

Dr. Hilpipre



Esophagram

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will use thin barium also and a straw. Will use barium tablet and water for most adult patients and any patient with sensation of food getting “stuck”.

Overhead films: None.

UGI

Overhead films: AP Scout to include LUQ of abdomen.

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate AP film, be sure to include the entire abdomen.

Do PA every 30 minutes for 1 hour, then check films. Additional film intervals per radiologist discretion.

When barium gets to the ileocecal valve, he will come in and spot under fluoro with glove.

--If for fistula or Crohns Disease, Dr. Hilpipre will fluoro at regular intervals.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
 Sigmoid
 PA
 Bilat Decubs
 Bilat Obliques
 Lateral Rectum (with balloon inflated)
 - Check films with radiologist.
 - Deflate balloon, remove catheter, then:
 Lateral Rectum
 Post Evac
 - Do not need to check last 2 views with radiologist. Patient may leave.

Reviewed by Dr. Hilpipre 6/2024

Dr. Holdsworth



Esophagram

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Overhead films: Dr. will let you know when finished with fluoro.

UGI

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Overhead films: Dr. will let you know when finished with fluoro.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate PA film, be sure to include the entire abdomen.

Do PA every 15 minutes for 1 hour, then every 30 minutes for 1 hour.

When barium gets to the ileocecal valve, he will come in and spot under fluoro with glove.

--If for fistula or Crohns Disease, Dr. Holdsworth will fluoro at regular intervals.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
Sigmoid
Lateral Rectum
PA
Bilat Decubs
Post Evac.

Reviewed by Dr. Holdsworth 1/2018

Dr. Hurlbut



Esophagram

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will use thin barium also and a straw. Will use barium tablet for anyone over 18 years of age.

Overhead films: Dr. will let you know when finished with fluoro.

UGI

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Overhead films: Dr. will let you know when finished with fluoro.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate PA film, be sure to include the entire abdomen.

Do PA every 15 minutes for 1 hour, then every 30 minutes for 1 hour.

When barium gets to the ileocecal valve, he will come in and spot under fluoro with glove.

--If for fistula or Crohns Disease, Dr. Hurlbut will fluoro at regular intervals.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
Sigmoid
Lateral Rectum
PA
Bilat Decubs
Post Evac.

Reviewed by Dr. Hurlbut 8/2016

Dr. Jabour



Esophagram

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will use thin barium also and a straw. Will use barium tablet for anyone over 18 years of age.

Overhead films: Dr. will let you know when finished with fluoro.

UGI

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Overhead films: Dr. will let you know when finished with fluoro.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate PA film, be sure to include the entire abdomen.

Do PA every 15 minutes for 1 hour, then every 30 minutes for 1 hour.

When barium gets to the ileocecal valve, he will come in and spot under fluoro with glove.

--If for fistula or Crohns Disease, Dr. Jabour will fluoro at regular intervals.

If UGI and SBFT are ordered together, do scout before starting UGI.

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
Sigmoid
Lateral Rectum
PA
Bilat Decubs
Post Evac.

Reviewed by Dr. Jabour 9/2017

Dr. Julian



Esophagram

Thin barium PA then LPO. 2 packets crystals then do PA and LPO with thick. He may get lateral of larynx with thick or thin if pt reports aspiration. He may or may not use barium pill depending on symptoms reported. Table flat, patient in RPO and have them sip thin through straw and valsalva watching for reflux.

UGI

2 packets crystals. PA and LPO of esophagus with thick. Table flat and get PA and oblique views of stomach and duodenum. Try to get good images of GE junction and duodenal bulb.

Small Bowel

Pre film. 2 cups Gastroview. Immediate post. Get half hour film and then either every half hour or hour depending how much it's moved.

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
 Sigmoid
 Lateral Rectum
 PA
 Bilat Decubs
 Post Evac.

Reviewed by Dr. Julian 6/2024

Dr. Karibo



Esophagram

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will use thin barium also and a straw. Will use barium tablet for anyone over 18 years of age.

Overhead films: Dr. will let you know when finished with fluoro.

UGI

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Overhead films: Dr. will let you know when finished with fluoro.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate PA film, be sure to include the entire abdomen.

Do PA every 15 minutes for 1 hour, then every 30 minutes for 1 hour.

When barium gets to the ileocecal valve, he will come in and spot under fluoro with glove.

--If for fistula or Crohns Disease, Dr. Karibo will fluoro at regular intervals.

If UGI and SBFT are ordered together, do scout before starting UGI.

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
Sigmoid
Lateral Rectum
PA
Bilat Decubs
Post Evac.

Reviewed by Dr. Karibo 5/2016

Dr. King



Esophagram

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will use thin barium also and a straw. Will use barium tablet and water for most adult patients and any patient with sensation of food getting “stuck”.

Overhead films: Dr. will let you know when finished with fluoro.

UGI

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Overhead films: Dr. will let you know when finished with fluoro.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate PA film, be sure to include the entire abdomen.

Do PA every 15 minutes for 1 hour, then every 30 minutes for 1 hour.

When barium gets to the ileocecal valve, he will come in and spot under fluoro with glove.

--If for fistula or Crohns Disease, Dr. King will fluoro at regular intervals.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
Sigmoid
Lateral Rectum
PA
Bilat Decubs
Post Evac.

Reviewed by Dr. King 4/2016

Dr. Kliwer



Esophagram

Crystals mixed with water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw while RAO. Will use barium tablet for most adult patients. Any patient with sensation of food getting "stuck", check with doctor prior to exam.

Overhead films: None

UGI

Crystals mixed with water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw while RAO.

Overhead films: None

Small Bowel

Scout. Drink 2 cups of thin barium.
Immediate AP film, be sure to include the stomach, then 15 minute, then check.
When barium gets to the ileocecal valve, he will come in and spot with fluoro.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
 Sigmoid
 Lateral Rectum
 PA
 Bilat Decubs
 Post Evac.

Reviewed by Dr. Kliwer 6/2024

Dr. Liudahl



Esophagram

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will use thin barium also and a straw. Will use barium tablet and water for most adult patients and any patient with sensation of food getting “stuck”.

Overhead films: Dr. will let you know when finished with fluoro.

UGI

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Overhead films: Dr. will let you know when finished with fluoro.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate PA film, be sure to include the entire abdomen.

Do PA every 15 minutes for 1 hour, then every 30 minutes for 1 hour.

When barium gets to the ileocecal valve, he will come in and spot under fluoro with glove.

--If for fistula or Crohns Disease, Dr. Liudahl will fluoro at regular intervals.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
Sigmoid
Lateral Rectum
PA
Bilat Decubs
Post Evac.

Reviewed by Dr. Liudahl 10/2018

Dr. Myneni



Esophagram

Crystals mixed with water, thick barium in left hand while standing, LPO. She will lay the table down, then thin barium through a straw.

Overhead films: Dr. will let you know when finished with fluoro.

UGI

Crystals mixed with water, thick barium in left hand while standing, LPO. She will lay the table down, then thin barium through a straw.

Overhead films: Dr. will let you know when finished with fluoro.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate AP film, be sure to include the stomach.

Do PA every 15 minutes for the first hour.

When barium gets to the ileocecal valve, she will come in and spot with fluoro.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. She will come in and spot with fluoro.

Overhead films: AP
Sigmoid
Lateral Rectum
PA
Bilat Decubs
Post Evac.

Reviewed by Dr. Myneni 4/2016

Dr. Peters



Esophagram

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will use thin barium also and a straw. Will use barium tablet and water for most adult patients and any patient with sensation of food getting “stuck”.

Overhead films: Dr. will let you know when finished with fluoro.

UGI

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Overhead films: Dr. will let you know when finished with fluoro.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate PA film, be sure to include the entire abdomen.

Do PA every 15 minutes for 1 hour, then every 30 minutes for 1 hour.

When barium gets to the ileocecal valve, he will come in and spot under fluoro with glove.

--If for fistula or Crohns Disease, Dr. Peters will fluoro at regular intervals.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
Sigmoid
Lateral Rectum
PA
Bilat Decubs
Post Evac.

Reviewed by Dr. Peters 6/2024

Dr. Riebe



Esophagram

Thick barium in left hand while standing.

Will use barium tablet and water for most adult patients and any patient with sensation of food getting "stuck".

He will lay the table flat.

He will use thin barium and a straw while flat.

UGI

Will start with 1 packet of crystals, then thick barium in left hand while standing.

He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate PA film, be sure to include the entire abdomen.

Do PA every 15 minutes for 1 hour, then every 30 minutes for 1 hour.

When barium gets to the ileocecal valve, will be done.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films:

- AP
- Sigmoid
- Lateral Rectum
- PA
- Bilat Decubs
- Post Evac.

Reviewed by Dr. Riebe 6/2024

Dr. Smith



Esophagram

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will use thin barium also and a straw. Will use barium tablet and water for most adult patients and any patient with sensation of food getting “stuck”.

Overhead films: Dr. will let you know when finished with fluoro.

UGI

2 packets crystals mixed with ½ ounce water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw. May use a barium tablet if suspecting stenosis.

Overhead films: Dr. will let you know when finished with fluoro.

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate PA film, be sure to include the entire abdomen.

Do PA every 15 minutes for 1 hour, then every 30 minutes for 1 hour.

When barium gets to the ileocecal valve, he will come in and spot under fluoro with glove.

--If for fistula or Crohns Disease, Dr. Smith will fluoro at regular intervals.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
 Sigmoid
 Lateral Rectum
 PA
 Bilat Decubs
 Post Evac.

Reviewed by Dr. Smith 6/2024

Dr. Soe



Esophagram

Frame rate = 4 F/s

Discuss case with Dr. Soe before mixing crystals with water. Thick barium while standing.

Overhead films: Dr. will let you know when finished with fluoro.

UGI

Start patient sitting on the table, mix crystals with water. Thick barium with the patient in the RAO position.

Overhead films: None

Small Bowel

Scout KUB. Show scout to Dr. Soe.

Drink 2 cups of thin barium mixed with gastrografin if needed (usually needed).

Immediate KUB of abdomen.

30 minutes following immediate film, take another KUB of abdomen and check with Dr. Soe. He will then decide on the time intervals for any additional films. *Be sure to mark the delay time on all films.*

When Dr. Soe determines it is time for the spot films, he will come in and spot with fluoro and inflated paddle.

UGI/SBFT

Scout KUB. Show scout to Dr. Soe.

Start with patient sitting on table. Crystals mixed with water. Thick barium with patient in the RAO position.

Overhead films: None

Show Dr. Soe the overhead films.

Have the patient drink a second cup of thick barium.

Take an immediate KUB of the abdomen when patient done drinking.

30 minutes following immediate film, take another KUB of abdomen and check with Dr. Soe. He will then decide on the time intervals for any additional films. *Be sure to mark the delay time on all films.*

When Dr. Soe determines it is time for the spot films, he will come in and spot with fluoro and inflated paddle.

Reviewed by Dr. Soe 3/2016

Dr. Soe



BE – Double Contrast

Scout. Show Dr. Soe. Insert tip. He will come in and spot with fluoro.

Overhead films: PA
 Right Lateral Rectum
 RPO – 20 degrees
 LPO – 45 degrees
 Chassard – 15 degree RAO with 35 degree caudal angle
 Chassard – 15 degree LPO with 35 degree cephalic angle
 Bilat Decubitus – include rectal area
 Check images with Dr. Soe
 Post Evac. – include entire colon

BE – Single Contrast

Scout. Show Dr. Soe. Insert tip. He will come in and spot with fluoro.

Overhead films: AP
 Chassard – 15 degree LPO with 35 degree cephalic angle
 RPO – 45 degrees
 LPO – 45 degrees
 Left Lateral Rectosigmoid View
 Check images with Dr. Soe
 Post Evac. – include entire colon

IVP

Scout KUB. Show Dr. Soe

Start IV.
Inject 100 mL Isovue.

Patient under 40 – After injection, do immediate of kidneys and 3 tomos of kidneys
Patient over 40 – After injection, do 3 tomos of kidneys

5 minute – KUB
10 minute – KUB
15 minute – KUB

All films need checked with Dr. Soe. He will advise if other images are needed.

Upright Post Void film

Reviewed by Dr. Soe 3/2016

Dr. Waddell



Esophagram

Crystals mixed with water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw while RAO.

Overhead films: None

UGI

Crystals mixed with water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw while RAO.

Overhead films: None

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate AP film, be sure to include the stomach, then 15 minute, then check.

When barium gets to the ileocecal valve, he will come in and spot with fluoro.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
 Sigmoid
 Lateral Rectum
 PA
 Bilat Decubs
 Post Evac.

Reviewed by Dr. Waddell 3/2016

Dr. Wolford



Esophagram

Crystals mixed with water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw while RAO. Will use barium tablet for most adult patients. Any patient with sensation of food getting "stuck", check with doctor prior to exam.

Overhead films: None

UGI

Crystals mixed with water, thick barium in left hand while standing, LPO. He will lay the table down, then thin barium through a straw while RAO.

Overhead films: None

Small Bowel

Scout. Drink 2 cups of thin barium.

Immediate AP film, be sure to include the stomach, then 15 minute, then check.

When barium gets to the ileocecal valve, he will come in and spot with fluoro.

****If UGI and SBFT are ordered together, do scout before starting UGI.****

BE

Scout. He will come in and spot with fluoro.

Overhead films: AP
 Sigmoid
 Lateral Rectum
 PA
 Bilat Decubs
 Post Evac.

Reviewed by Dr. Wolford 10/2017