Fluoroscopy Protocol

Pre-Gastric Exam

Confirm Allergy Status of Barium Exam Products

**Purpose:** To prevent adverse or allergic reaction from any of the barium exam products.

**Action:** Before every barium exam; ask your patient if they have hereditary fructose intolerance. These products contain sorbitol. Patients with hereditary fructose intolerance should not take this product without first consulting their physician.

Also, ask if they have any known allergies or sensitivities to any foods or food products or are allergic to barium sulfate.

If **YES:** Inform the patient of the Inactive Ingredients that are in each type of barium exam product that you plan to use. If the patient is allergic to any of these ingredients, the exam should not be performed and their referring Dr. should be notified.

If **NO:** Proceed with the exam.

**Location of Ingredients:** Portal page, Operations, Fluoro Icon, ‘Barium Exam Ingredients-Inserts”

*Ask the on-site radiologist if needing assistance.

*Print and have product inserts easily available to review with your patient.

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List of Ingredients (active and inactive)

Liquid E-Z-Paque- (thin Upper G.I. barium): Sorbitol. Fructose, barium sulfate, carboxymethyl sodium, citric acid, natural and artificial strawberry lemon cream flavor, polysorbate 80, potassium sorbate, purified water, saccharin sodium, simethicone emulsion, sodium benzoate, sodium citrate, sorbitol solution, xanthan gum

E-Z-HD Barium Sulfate for suspension 98%- (Thick Barium for UGIA): Barium Sulfate, artificial strawberry flavor, citric acid, ethyl maltol, natural and artificial vanilla flavor, natural gums, polyoxyethylene glyceryl monooleate, saccharin sodium, simethicone, sodium citrate, and sorbitol.

Liquid Polibar Plus-Barium Sulfate suspension-105%w/v-(Air Contrast Barium Enemas): Barium Sulfate, acacia, citric acid, hydrochloric acid, natural and artificial vanilla flavor, polysorbate 80, potassium chloride, potassium sorbate, purified water, saccharin sodium, simethicone emulsion, sodium benzoate, sodium carrageenan, sodium citrate, sorbitol solution and xanthan gum. There is a small amount of caramel color (0.1%), which may contain gluten.

Polibar ACB (Powder B.E. Barium)- Barium sulfate, citric acid, pectin, polysorbate 80, simethicone, sodium citrate, sorbitol, tragacanth.

E-Z-Disk-(Barium Sulfate Tablets): Barium sulfate, magnesium stearate, microcrystalline cellulose, povidone, corn starch, croscarmellose sodium and confectioner’s sugar

E-Z-Gas II-Effervescent Granules (Antacid/antiflatulent)-Citric acid, simethicone, sodium bicarbonate.

Entero VU- 24%- Barium Sulfate suspension- (Enterography small bowel) Barium sulfate, acacia, carrageenan, citric acid, methylcellulose, natural and artificial blueberry flavor, polysorbate 80, potassium chloride, potassium sorbate, purified water, saccharin sodium, simethicone emulsion, sodium benzoate, sodium citrate, sorbitol solution and xanthan gum.

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