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Capsule Endoscopy with Reglan

Your physician has determined that as part of your medical evaluation you should undergo an examination known as Capsule Endoscopy. This procedure involves ingesting a small (the size of a large vitamin pill) Given® Imaging Pillcam® Capsule which will pass naturally through your digestive system while taking pictures of the intestine. The images are transmitted to the SensorArray™ which is placed on your abdomen. The SensorArray™ is attached to a walkmanlike Given® DataRecorder™ which saves all the images. It is located in the RecorderBelt™, which is worn around your waist. After 8 hours, you will remove the RecorderBelt™ and return it to your physician for processing. The Pillcam® Capsule is disposable and will be excreted naturally in your bowel movement. In the rare case that it will not be excreted naturally, it will need to be removed endoscopically or surgically. In order for your physician to get the most accurate information from this examination, you will need to follow the instructions below:

Iron supplements are to be stopped for five days before capsule endoscopy.

The Day before Capsule Endoscopy

Purchase at pharmacy or obtain at the physician office in advance: 2 Reglan tablets (10mg)

- 1. Discontinue 2 Days prior to exam: vitamins, Mylanta, Tums, Milk of Magnesia, PeptoBismol.
- 2. The entire day before the Capsule Endoscopy examination, stay on the clear liquid diet your physician prescribed (see separate clear liquid diet sheet). 3:00 p.m. Take one Reglan pill. From 10 p.m. the evening before Capsule Endoscopy, do not eat or drink except for necessary medication with a sip of water.
- 3. Do not take any medication beginning 2 hours before undergoing Capsule Endoscopy.

Disclaimer: This document contains information and/or instructional materials developed by Blair Gastroenterology Associates for the typical patient with your condition. It does not replace medical advice from your health care provider because your experience may differ from that of the typical patient. Talk to your health care provider if you have any questions about this document, your condition, or your treatment plan

4. Abstain from smoking 24 hours prior to undergoing Capsule Endoscopy.

Day of Capsule Endoscopy

6:00 a.m. Take one Reglan pill.

- 1. Arrive at your physician's office at the prescribed time for your Capsule Endoscopy dressed in loose fitting, two-piece clothing.
- 2. At your physician's office, you will have a pre-procedure interview. During this interview you should be informed that Capsule Endoscopy is associated with a small chance of intestinal obstruction. You will be checked-in and asked to give your informed consent.
- 3. The SensorArray[™] will be applied to your abdomen with adhesive pads and will be connected to the DataRecorder[™] which you will wear in a belt around your waist. After that you will be instructed to ingest the Pillcam® Capsule.

After Ingesting the Pillcam® Capsule

- 1. After ingesting the Pillcam® Capsule, do not eat or drink for at least 2 hours. After 4 hours you may have a light snack. After the examination is completed, you may return to your normal diet. The above instructions related to eating apply, unless your physician specifies otherwise. Contact your physician immediately if you suffer from any abdominal pain, nausea or vomiting during Capsule Endoscopy.
- 2. After ingesting the Pillcam® Capsule and until it is excreted, you should not be near any source of powerful electromagnetic fields such as one created near an MRI device or amateur (ham) radio.
- 3. Occasionally, some images may be lost due to radio interference (e.g. from amateur radio transmitter, MRI, etc.). On rare occasions this may result in the need to repeat the Capsule Endoscopy examination. In this case, the physician will advise you to stay within the premises of the clinic during the Capsule Endoscopy to prevent this problem from recurring.
- 4. Capsule Endoscopy lasts approximately 8 hours and is considered complete according to your physician's instructions. Do not

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- disconnect the equipment or remove the belt at any time during this period. Since the DataRecorder is actually a small computer, it should be treated with utmost care and protection. Avoid sudden movement and banging of the DataRecorder.
- 5. During Capsule Endoscopy, you will need to verify every 15 minutes that the small light on top of the DataRecorder™ is blinking twice per second. If, for some reason it stops blinking at this rate, record the time and contact your physician. You should also record the time and nature of any event such as eating, drinking, your activity and unusual sensations. Return the Event Form with these notes to your physician at the time you return the equipment.
- 6. Avoid any strenuous physical activity especially if it involves sweating and do not bend over or stoop during Capsule Endoscopy.

After Completing Capsule Endoscopy

- 1. You will be instructed by your physician on how to return the equipment at the end of Capsule Endoscopy.
- 2. The DataRecorder[™] stores the images of your examination. Handle the DataRecorder[™],RecorderBelt[™], SensorArray[™] and Battery Pack carefully. Do not expose them to shock, vibration or direct sunlight, which may result in loss of information. Return all of the equipment to your physician's office as soon as possible.
- 3. If you did not positively verify the excretion of the Pillcam® Capsule from your body, and you develop unexplained post procedure nausea, abdominal pain or vomiting, contact your physician for evaluation and possible abdominal X-ray examination.
- 4. Undergoing an MRI while the capsule is inside your body may result in serious damage to your intestinal tract or abdominal cavity. If you did not positively verify the excretion of the Pillcam ® Capsule from your body, you should contact your physician for evaluation and possible abdominal X-ray before undergoing an MRI examination.

Clear Liquids:

Water Gatorade Jell-O

Kool-Aid or other fruit flavored drink

Clear broth or bouillon

Ice Popsicles

Strained fruit juices without pulp (apple, orange, white grape, lemonade)

Coffee or tea (without milk or non-dairy creamer)

Regular or High Protein Boost Pre-Mixed Liquid, not powder (any flavor) No

Substitutions Allowed

Soft drinks or soda (regular or diet)