Patient Instructions for Undergoing Capsule Endoscopy

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 M2A® Capsule which will pass naturally through your digestive system while taking pictures of the intestine. The images are transmitted to the SensorArrayTm located on your belt. The SensorArrayTm is attached to a walkman—like Given® DataRecorderTm and return it to your physician for processing. The M2A® 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:

The Day before Capsule Endoscopy
1. After lunch on the day before the Capsule Endoscopy examination, start the liquid diet as instructed.
2. From 8pm the evening before Capsule Endoscopy, do not eat or drink except for necessary medication with a sip of water. **Drink 2L of Trilyte or Halflytely at 8pm.**
3. Do not take any medications beginning 2 hours before undergoing Capsule Endoscopy.
4. Abstain from smoking 24 hours prior to undergoing Capsule Endoscopy.

Day of Capsule Endoscopy
1. Arrive at your physician's office at the prescribed time for your Capsule Endoscopy dressed in loose fitting, two-piece clothing. Make sure to wear clothing made of cotton, **PLEASE DO NOT WEAR POLYESTER** as it will interfere with the Given® DataRecorderTm ability to record images.
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. You will wear a belt around your waist with a small strapped bag holding the Given® DataRecorderTm. After that you will be instructed to ingest the M2A® Capsule.

After ingesting the M2A® Capsule
1. After ingesting the M2A® Capsule, do not eat or drink for the first 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 or after the Capsule Endoscopy.
2. After ingesting the M2A® 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 instruction. Do not disconnect the equipment or remove the belt at any time during this period. Since the DataRecorderTm is actually a small computer, it should be treated with utmost care and protection. Avoid sudden movement and banging or exposure to water of the DataRecorderTm.
   During Capsule Endoscopy, you will need to verify every 15 minutes that the small light on top of the DataRecorderTm 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, etc...