

GASTROSCOPY/UPPER ENDOSCOPY INSTRUCTIONS

Please take the time to read this information. It will help you understand and prepare for your gastroscopy.

Please remember there is a waiting list for these procedures.

****If you have any questions about the procedure (diet, medications), please call your endoscopist's office.

OVERVIEW: A gastroscopy is a procedure where the upper digestive tract – the esophagus (the tube leading from the mouth), the stomach and the first part of the small intestine (the duodenum) can be examined using a long thin flexible tube with a tiny video camera at the tip. During the procedure, small pieces of the lining (biopsies) can be taken for study under a microscope and if necessary, for culture for infections. Some polyps can also be removed during the procedure. Gastroscopy is the most effective way to diagnose and manage diseases of the esophagus and stomach. You will be sedated for this procedure. The procedure lasts about 10 to 15 minutes. You will spend another 30 minutes to an hour recovering from the sedation given for the test.

PROCEDURE: When you arrive at the scoping department, you will meet a nurse who will briefly review your medical history. You will change into a hospital gown and have your vital signs measured. You will have an intravenous (IV) line placed in your arm. This IV line will be used to provide your sedating drugs (midazolam and fentanyl) when your procedure is started. Local anesthetic ("freezing") spray to the back of the throat may also be given to provide further comfort. You will be taken on a stretcher to the procedure room and you will be met by your doctor and the nurses. You will be given oxygen, and your blood pressure, heart rate and breathing will be monitored throughout the entire procedure. Please express any of your concerns to the nurse or doctor before your procedure. Also, there may be medical students, nursing students or resident physicians present and/or participating in your procedure.

RISKS: Complications are rare. Minor complications, which include medication reactions or difficulty breathing due to the sedatives, temporary bleeding, abdominal pain, discomfort, or bloating, occur in about 1:100 (1%). Major complications, such as perforation or a hole being made in the stomach or upper intestine, are rare and occur in less than 1:5000 (0.02%), and surgery and/or hospitalization may be required to manage it.

INSTRUCTIONS

PREPARATION: You must have an empty stomach (so nothing to eat or drink) for at least **6 hours** before the procedure. If you get very thirsty, you can have small sips of water for comfort, but **do not take anything else**.

MEDICATIONS: Do not interrupt any of your medications during your preparation for this test. You can take all of your medication with sips of clear fluids. If you are on blood thinning medications/anticoagulants (such as Aspirin, Plavix, warfarin, dabigatran, rivaroxaban etc.), please continue them unless instructed otherwise. If your test requires blood thinners to be stopped, the endoscopist performing this procedure will specify this for you.

If you are diabetic on insulin or oral diabetic medications, hold your doses prior to procedure on that day. Do not hesitate to call your doctor's office for more information if you have questions.

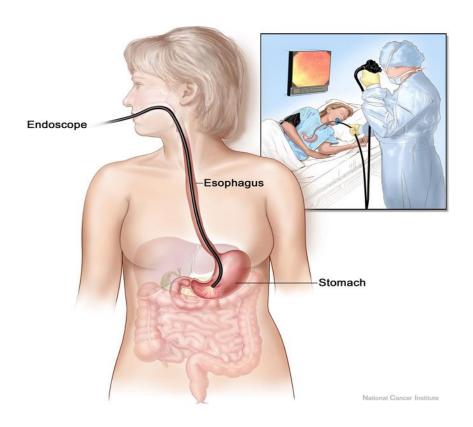
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OTHER PREP INSTRUCTIONS: Please bring a list of your medications with you to the hospital. Please do not wear nail polish on your fingernails or any jewelry to your test. Please do not bring valuables.

AFTER THE TEST: Your doctor will provide you with a note regarding the test outcome, as well as some post procedure information. Any biopsies or polyps that are removed will be reviewed by the pathologist. Results are available within a month. If there are any concerning or important findings, you will be called directly by your doctor or their nurse, or you may be asked to return to clinic to discuss the results. A letter will also be sent to your referring physician to inform them of the results and outline further treatment plans if necessary.

GOING HOME: If you have sedation with your procedure: After the procedure, a person spends about 30 minutes to one hour waking up in the recovery room until the medications wear off. After recovery, you will be discharged from hospital. It is advised that you do not drive for the next 24 hours, and should be discharged to the care of a responsible adult, who will escort you home. You must make arrangements to be accompanied overnight the day of the procedure, if deemed necessary by the physician. If you have no sedation with your procedure: You can go home or back to work immediately post procedure. You do not need any supervision and are able to drive yourself.

Drawing of a Gastroscopy:



If you have any questions regarding the procedure or issues related to your medications or preparation instructions, please call your doctor's office or the office of the endoscopist performing the scope.

For additional information: http://www.wrha.mb.ca/prog/Endoscopy/Procedure-Information.php

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