

GTA Endoscopy Services Inc.

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GASTROSCOPY

Gastroscopy is a procedure used to examine the **esophagus** (swallowing tube), **stomach** and **duodenum** (first part of small intestines).

Before Gastroscopy:

- **Avoid all food for 8 hours before** the examination. You can have water or apple juice only, up to 4 hours before the test.
- **Stop Aspirin (ASA), Vitamin E** 7 days before
- **Stop Ozempic/Wegovy** 10 days before
- **Stop taking Pradaxa** 5 days before
- **Stop Clopidogrel (Plavix) for** 7 days before
- **Stop Xarelto** (Rivaroxaban) 2 days before
- **Stop Eliquis** (Apixaban) 2 days before
- **Stop Rybelsus** 1 day before
- **If you take Coumadin (Warfarin)** – discuss this with the doctor before the test is booked for specific directions as to when to stop taking this medication.
- **Do not consume** any cannabis related products for 48 hours prior to your procedure.

What happens during a gastroscopy?

When you arrive at the endoscopy unit you will be registered and asked to sign the consent form. The test can be done without sedation but most people prefer to have sedation during the procedure. A topical anaesthetic agent will be used to numb the throat and reduce gagging. You will be drowsy but conscious during the gastroscopy. The drowsiness can last for up to a couple hours after.

If you have sedation, you must have a responsible adult to drive you home or accompany you in a taxi. We do not allow you to go home by public transport or to take a taxi on your own. You cannot operate dangerous machinery or go back to work that day. You should avoid making important decisions during this period.

The gastroscope is passed through the mouth. A mouth guard is used to protect your teeth. Dentures should be removed. While gastroscopy can be uncomfortable, it is not usually painful. Some people experience a desire to cough or gag when the scope is passed into the esophagus.

During the procedure small samples (**biopsies**) may be taken. These will be sent to the laboratory for examination by the pathologist. The testing may include looking for a bacteria known as Helicobacter pylori which is associated with an increased risk of ulcers.

After the procedure you will be allowed to drink and eat soft foods once the sedation and freezing have worn off. Resume your usual diet the next day. While a gastroscopy only takes about 5 minutes to perform, you will be in the recovery area for about 30-45 minutes while the sedation wears off. We will let you know the results of the test before you go home.

What symptoms can be expected after a gastroscopy?

The effects of the sedation can last for the rest of the day leaving you feeling drowsy. During this time you should avoid alcohol. You may have a sore throat especially if there was a lot of gagging during the gastroscopy. This normally resolves in a day or two. You can use lozenges for this. Most people feel a bit bloated from the introduced air. If you have severe pain or any other worrying symptoms you should contact either the doctor who did the gastroscopy or your family doctor or go to the emergency department at the nearest hospital.

What are the risks of gastroscopy?

In the hands of an experienced endoscopist the risks are very low. They include the following:

- Bleeding
- Perforation
- Aspiration (inhalation of liquid into the lungs)
- Injury to the esophagus
- Sore throat, dental damage

Gastroscopy is a very common, safe procedure. While there are certain risks associated with this procedure, they are outweighed in most instances by the advantages of establishing the correct diagnosis.