



WHAT IS A GASTROSCOPY?

A gastroscopy is a procedure that allows the endoscopist to look directly at the lining of the oesophagus (gullet), the stomach and first part of the intestine. It is performed using a thin tube (gastroscope) with a camera and a light on the tip to look at the area being examined. The procedure lasts 10 minutes and is not painful, but can feel a little uncomfortable.

GETTING READY FOR THE PROCEDURE

You will need to fast for four hours prior to having the procedure to ensure your stomach is empty. If you are on any medications (apart from tablets for diabetes) you should continue to take these as normal on the morning of your procedure. If you are a diabetic you must inform your doctor pre-admission.

On arrival in the unit, the procedure will be explained in detail to you and you are asked to bring this signed consent form agreeing that you understand the procedure and its implications.

SEDATION

There are two options available to you:

1. No sedation option: you will be given a local anaesthetic spray to the back of your throat that will numb the area to reduce any discomfort. This numbness will last for about half an hour after the procedure during which time you will remain fasting. You will be fully aware of the procedure which most patients find acceptable and not too unpleasant. You can leave as soon as your procedure has been completed and you have spoken to the doctor.

2. Intravenous sedation option: you will be given an intravenous injection into a vein to make you feel relaxed and sleepy but not unconscious (**this is not a general anaesthetic**). This option means you may have a reduced awareness of the procedure. You will be given oxygen through your nose. Following intravenous sedation;

(1) You will need to stay in the unit whilst you recover which may take up to two hours or more.

(2) You will need to be escorted home.

(3) The injection may continue to have a mild sedative effect for up to 24 hours. It may also leave you unsteady on your feet for a period.

If you have had sedation for your procedure, please follow the additional advice included overleaf.

DURING THE PROCEDURE

In the procedure room, you will be asked to remove your glasses and false teeth if applicable and made comfortable lying on your left side. The doctor will give your preferred option of throat spray or intravenous sedation. A plastic mouth guard will be placed gently between your teeth to keep your mouth open during the procedure. A nurse will remain with you to monitor your pulse and blood pressure.

As the doctor gently passes the gastroscope through your mouth you may gag slightly which is quite a normal reaction and will not interfere with your breathing. During the procedure, some air will be put into your stomach so that the doctor will have a clear view. This may make you burp and/or belch a little which some people may find a little unpleasant. The air is removed at the end. When the procedure is finished, the gastroscope is removed quickly and easily.

POTENTIAL PROBLEMS

Diagnostic gastroscopy procedures carry a very small risk (1 in 10,000 cases) of haemorrhage (bleeding) or perforation (tear) of the gut following which surgery may be necessary. There may be a slight risk to loose teeth, crowns or dental bridgework. You should tell the nurses if you have any of these. Other rare complications include aspiration pneumonia (inflammation of the lungs caused by inhaling or choking on vomit) or an adverse reaction to the intravenous sedative drugs.

FOLLOWING YOUR PROCEDURE

The consultant will meet with you following your procedure to discuss your follow up care prior to discharge.

If you have received sedation you will be taken to the recovery area while the sedation wears off and you must continue fasting for 1 hour. You may experience a mild sore throat for a day or so after your procedure but this will pass. **PLEASE NOTE THAT FOLLOWING A SEDATED PROCEDURE YOU WILL NOT BE PERMITTED TO LEAVE THE HOSPITAL UNACCOMPANIED. WE THEREFORE ASK THAT YOU MAKE ARRANGEMENTS TO HAVE A FRIEND OR RELATIVE COLLECT YOU. YOU ARE ADVISED TO HAVE A RESPONSIBLE ADULT STAY WITH YOU FOR THE NEXT 12 HOURS.**

If you have any questions about the procedure, your doctor or nurse will be only too pleased to answer them. **In case of Emergency, go to the Nearest Accident and Emergency Department.** In the event of a problem or concern arising following discharge, please contact the Endoscopy Department on 01-8065492 during opening hours (07:30-19:30). Outside opening hours please contact the Hospital's main switch on 01-8065300 / 01-8375111 and ask to speak to the Assistant Director of Nursing on duty.