

Gastroscopy / OGD

This leaflet explains more about your gastroscopy / OGD and how to prepare for this procedure including when to stop eating and what medications you may need to stop. It also covers what you can expect when you come to hospital. It is important to read the enclosed consent form to ensure that you are fully prepared for the procedure.

Gastroscopies are booked at one of our three endoscopy sites: The Endoscopy Unit at St George's Hospital, the Day Case Unit at Queen Mary's Hospital, Roehampton or the Nelson Health Centre. Please refer to your appointment letter / text for the location of your procedure.

Important information about your procedure

- St George's is a national training centre for endoscopy. Students and qualified trainees may be involved in your care. If you do not want students to be present, please inform the doctor or nurse when you are admitted.
- This procedure is usually well tolerated without sedation, however if you are planning to have sedation, arrange for a friend or relative (18+) to escort you home after your appointment and be with you for at least 12 hours. We kindly ask escorts not to wait in the Endoscopy Unit due to limited space, but we'll call when it is completed.
- **STOP EATING SIX HOURS** before your appointment, clear fluids are allowed (**no milk**).
- **STOP DRINKING CLEAR FLUIDS TWO HOURS** before your appointment.
- Please read and bring your signed **consent form** with you to your appointment.

Important information about medication

- If you are taking medications for **diabetes** or to **prevent blood clots** such as Warfarin, Apixaban, Edoxaban, Rivaroxaban, Dabigatran, Clopidogrel, Ticagrelor or Prasugrel, please follow the instructions provided by the nurse. If you have not been contacted, please **contact us** on the numbers on page 4.
- The procedure may be affected if you are taking certain medications for the stomach. If this is the **first time** having this procedure, please stop taking the following drugs for two weeks before your test: Ranitidine (Zantac), Lansoprazole (Zoton), Omeprazole (Losec), Pantoprazole (Protium), Esomeprazole (Nexium).
- If you have been told that you have Barrett's Oesophagus or you have been booked for a repeat procedure to check for healing of an ulcer, please **DO NOT** stop taking the tablets for your stomach listed above.
- Take other medications as normal.
- Please bring a list of your regular medications and bring any inhalers or sprays with you.
- If you are a diabetic, please bring your medication and a snack to eat after the procedure.

What is gastroscopy?

Gastroscopy, also referred to as an OGD (Oesophago-Gastro-Duodenoscopy) is a camera examination via the mouth to the inside of the stomach. This can help to find the cause of your abdominal symptoms and to diagnose and sometimes treat diseases of the upper intestine. The procedure takes 5 to 10 minutes but please allow up to three hours in the hospital. We recommend that you bring a book or magazine with you to read whilst you are waiting as the mobile phone signal is weak.

The procedure is usually done without sedation as it is a brief and well tolerated by many, but sedation or Entonox (also known as 'gas and air' or 'laughing gas') can be given on request. If you request sedation you will need to have an escort home and a responsible adult with you for at least 12 hours following the procedure. Alternatively, Entonox (also known as 'gas and air' or 'laughing gas') may be offered immediately prior to the start of the procedure to assist with the passing of the endoscope through your mouth into the stomach. Entonox only works when you breath it so the effects wear off quickly, normally within about a minute. If you have Entonox, you can leave unaccompanied 30 minutes after the procedure. Please note that Entonox is not suitable for all patients including those taking Methotrexate or with certain lung conditions or who have had certain eye/ear procedures. For more information about Entonox, go to:

https://www.stgeorges.nhs.uk/wp-content/uploads/2022/05/GAS_ENTO.pdf

For further information about the procedure, risks and alternatives please read the enclosed consent form.

Asking for your consent and signing the consent form

It is important that you feel involved in decisions about your care. Please take the time to read the consent form before your appointment. If you feel happy that you understand what is involved and agree to have the procedure, please sign the consent form and bring it with you to the appointment. You will have the opportunity to ask any questions before the procedures.

Advice for diabetic patients

The period of starvation can upset your diabetes temporarily. A nurse will contact you with advice on how to manage your diabetes whilst you are fasting. If you have not been contacted, please contact us on the telephone numbers on page 4 of this leaflet under **Contact us**. Alternatively, you may wish to speak to your diabetic nurse for advice.

On arrival at the endoscopy unit

- A nurse will check your details, including health history, medications and allergies.
- You will have the opportunity to ask any final questions with the endoscopist before the procedure. If you have not yet signed the form, the procedure will be explained, and you will be asked to sign a consent form.
- If you are having sedation, an intravenous cannula will be inserted and secured before the start of the procedure.

What happens after gastroscopy?

Most patients can go home immediately after the procedure, however if you have had Entonox or sedation, you will be taken to the recovery area where you will be monitored for 30 to 45 minutes. A nurse will give you a copy of the gastroscopy report as well as some important discharge advice. A normal diet can be resumed 30 minutes after the procedure is complete.

If you have had sedation, you will not be allowed to drive and must arrange for someone to accompany you home. The medication given will prohibit you from driving for 24 hours after the examination. Please do not plan to take public transport home unless accompanied. If you are unable to arrange transportation, we can arrange a taxi, however you are responsible for the fare. You will need a responsible adult at home for at least 12 hours. If you have had no sedation or Entonox, you can leave unaccompanied.

Will I get the results / Will I have a follow-up appointment?

We will give you a copy of the gastroscopy / OGD report and discuss the findings with you before you are discharged. We will be able to tell you of any visual findings and the result of a bacteria test if relevant, but any other tissue samples will be sent to the laboratory for testing. This can take up to six weeks. A copy of the report and any histology results will be sent to your referring doctor and your GP. If required, a follow up appointment will be requested and will be sent to you by post/text/or by phone.

Is there anything I need to watch out for after the procedure?

It is normal to experience a mild sore throat for up to 48 hours following the procedure, simple lozenges will help. You may also feel bloated from the air that was pumped into your stomach. This is normal and will pass. However, if you have **any severe pain** (neck chest or abdomen) within the first 24 hours, **vomiting** or **black tarry stools** please contact the endoscopy unit at the hospital where you had your procedure Monday to Friday between 9am and 5pm on the telephone numbers on page 4 under **Contact Us**, and ask to speak to the nurse in charge. Outside of working hours, please go to your local Emergency department or alternatively, you can call your GP or NHS 111.

When can I get back to my normal routine?

You should be able to return to work and all your usual activities the same day, unless you had sedation, when it will be the following day. Please be advised you cannot drive, sign legal documents, or drink alcohol for 24 hours following sedation.

Where do I go?

Please see your appointment letter for the location of your appointment and the address below:

- **St George's Hospital**, Blackshaw Road, London, SW17 0QT.
Please go to the Endoscopy Unit, First floor, St James' Wing.
- **Queen Mary's Hospital**, Roehampton Lane, London, SW15 5PN.
Please present at the main reception and you will be directed to the Day Case Unit.

- **Nelson Health Centre**, Kingston Road, London, SW20 8DA.
Please present at main reception and you will be directed to the Endoscopy unit.

Parking at the hospital

For St George's Hospital there is a car park with the entrance located on Blackshaw Road. Queen Mary's Hospital and the Nelson Hospital each have a car park on site. Please ensure you check the rates before parking.

Contact us

If you have any questions or concerns about your procedure, please contact us:

For appointments at St George's Hospital or the Nelson Health Centre call:

The Endoscopy Unit on 020 8725 1913 Monday to Friday 9am to 5pm.

For appointments at Queen Mary's Hospital call:

The Day Case Unit on 020 8487 6466 Monday to Friday 9am to 5pm.

Additional resources

<https://www.nhs.uk/conditions/gastroscopy> for further explanation about gastroscopy.

For more information leaflets on conditions, procedures, treatments and services offered at our hospitals, please visit www.stgeorges.nhs.uk

Additional services

Patient Advice and Liaison Service (PALS)

PALS can offer you advice and information when you have comments or concerns about our services or care. You can contact the PALS team on the advisory telephone line Monday, Tuesday, Thursday and Friday from 2pm to 5pm.

A Walk-in service is available:

Monday, Tuesday and Thursday between 10am and 4pm

Friday between 10am and 2pm.

Please contact PALS in advance to check if there are any changes to opening times.

The Walk-in and Advisory telephone services are closed on Wednesdays.

PALS is based within the hospital in the ground floor main corridor between Grosvenor and Lanesborough Wing.

Tel: 020 8725 2453 **Email:** pals@stgeorges.nhs.uk

NHS Choices

NHS Choices provides online information and guidance on all aspects of health and healthcare, to help you make decisions about your health.

Web: www.nhs.uk

NHS 111

You can call 111 when you need medical help fast but it's not a 999 emergency. NHS 111 is available 24 hours a day, 365 days a year. Calls are free from landlines and mobile phones.

Tel: 111

AccessAble

You can download accessibility guides for all our services by searching 'St George's Hospital' on the AccessAble website (www.accessable.co.uk). The guides are designed to ensure everyone – including those with accessibility needs – can access our hospital and community sites with confidence.



Reference: GAS_GAS_05 **Published:** January 2024 **Review date:** January 2026



Reference: GAS_GAS_03_LP **Published:** November 2023 **Review date:** November 2025