

What is an Ultrasound Scan

An ultrasound examination is a simple test, which involves taking pictures of the body using sound waves.

What do I need to do before the test?

• Please carefully check your appointment date and time. The ultrasound service mainly offers appointments on weekdays but you may receive an appointment for an evening or weekend. If you cannot keep your appointment or have any questions, please contact us on any of the following numbers:

0121 371 2362 0121 371 2254 0121 371 2364

• There is no preparation needed for this scan. Please eat and drink as normal.

Where do I go for the scan?

Please go to the Main Entrance of the Queen Elizabeth Hospital Birmingham, Mindelsohn Way, Edgbaston, B15 2GW.

Please then follow signs to the Outpatient Imaging Department which is located on Level 0. Allow yourself enough time to get from the car park which is a 5–10 minute walk.

Can I bring a relative or friend?

We are making sure that our waiting rooms maintain social distancing. We are booking fewer appointments than normal. If you need to be accompanied by a carer or advocate, please limit to one person (but not a child).

What should I wear?

The examination will normally be done with you wearing your own clothes. A gel-like substance will be applied to the area being scanned; therefore you may wish to wear separates, a top and bottom or something loose. Paper will be used to protect your clothes from the gel but this cannot always be completely avoided.

The gel should not harm your clothes. Alternatively, ask one of our assistants for a gown and you can use the changing facilities provided.

What happens when I arrive?

You will be greeted by reception staff at the front desk and then directed to the ultrasound waiting area.

The examination time for the scan varies but most will last about 10–15 minutes.

We do our best to run on time but your scan may be delayed for emergencies.

Information for Patients

What happens during the scan?

You will be asked to lie down on a couch whilst the doctor or sonographer performs the scan. Some gel will be placed on the part of your body that needs examining.

A small harmless probe is placed on your skin and takes the images. The doctor or sonographer will then interpret them. This is usually painless unless the area being examined is tender. This is a teaching department so sometimes you may be asked if a trainee sonographer/doctor can perform the examination under the supervision of a fully qualified member of staff. However, if you do not want to be examined by a trainee, please let the staff know.

Are there any risks associated with this test?

There are no known harmful effects from ultrasound waves. We use a clean and hypoallergenic gel so there is minimal risk of a skin reaction. If you have a latex allergy, please inform us prior to the examination so that we can ensure we use latex-free products.

What happens afterwards?

You will usually be able to leave straight after the scan. There is no reason you cannot drive home and resume normal activities.

The doctor or sonographer performing your scan may be able to give you some preliminary results at the time of the scan but this is not always possible.

If your GP has sent you for the scan then your results should be available from your GP in 7–10 days. However please check with the GP surgery that your results have arrived before attending that GP appointment.

If a hospital consultant has sent you for a scan then the results will be available at your next clinic appointment. If you have not heard from your hospital consultant by three weeks after your scan date, please contact the consultant's secretary via the hospital Switchboard on 0121 627 2000.

Imaging

Queen Elizabeth Hospital Birmingham Mindelsohn Way, Edgbaston Birmingham, B15 2GW Telephone: 0121 627 2000

If you require this information in another format, such as a different language, large print, braille or audio version please ask a member of staff or email patientexperience@uhb.nhs.uk.