

Having a Computerised Tomography (CT) Scan

Patient Information

Radiology Department



The Patient Information Leaflets page on the Trust website is available on the link: https://www.wwl.nhs.uk/patient-information-leaflets or scan the QR code.

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Leaflet title: Having a Computerised Tomography (CT) Scan

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If this information does not answer your questions, please contact the CT Department where a Radiographer will be pleased to help you:

CT Department

Royal Albert Edward Infirmary Wigan Lane Wigan WN1 2NN Telephone 01942 822368

What is a CT scan?

It is a diagnostic test, which uses x-rays to produce very detailed pictures of the body.

What does the scanner look like?

A picture of the scanner is shown below. The scanner is open at both ends and you can speak to the staff at all times. You will be asked to lie on a bed which will move slowly through the scanner whilst it takes the pictures.



What will happen during the scan?

- Depending on your condition an injection of x-ray dye may be required to provide clearer pictures. A radiographer or radiologist will give you the injection, if required.
- He/she will not be able to stay with you in the scan room but can see and hear you at all times.
- You will be asked to lie still and may need to hold your breath at times during the scan.
- The scan will normally take between 10 to 20 minutes.

If you have any comments or questions, please do not hesitate to ask the Radiographer.

What happens after the scan?

- If you have had the injection of dye during the scan, you will be asked to wait in the
 department for up to half an hour after the scan. In addition you will be given
 information regarding drinking increased fluids for the next 24 hours to help with
 rehydration.
- Otherwise once you have left the department, you can eat and drink as normal.

When will I get the results?

The radiologist will need to study your scans carefully to make the diagnosis. He/she will produce a written report of their findings, which will be sent to the doctor who referred you for the scan.

Are there any risks involved?

- The scanner uses x-rays to produce the scans. The radiologist will consider the risk of the scan and compare it with the benefit you may get from an accurate diagnosis.
- There is a small risk of an allergic reaction with the injection of dye you may be given. The radiographer will ask you a series of medical questions before the injection is given.
- If you think that you may be pregnant you must tell the radiographer.

When you arrive at the hospital

Please follow the directions to the radiology or x-ray department and report to the main reception desk.

Please note it is occasionally necessary to delay your appointment time if the scanner is required in an emergency.

Who will look after you during the scan?

A team of staff will care for you in the radiology department.

Reception staff will meet and greet you

X-ray Assistant will help you to prepare for your scan

Radiographer will perform the scan and care for you in the scan room

Radiologist will examine the scan pictures and make a report or diagnosis

Preparing for the scan

Please refer to your appointment letter for instructions specific to your own examination.

Contact information

If you have any queries regarding the examination, or suggestions on how we may improve any aspect of our service, please do not hesitate to speak to us either on the day of your examination or contact us on 01942 822368 (Monday to Friday 9:00am to 5:00pm).

Relatives and Escorts

You can bring a relative or friend with you to the Radiology Department, however they will not normally be allowed in the examination room.

Children/vulnerable adults

Please be aware that the department does not have the facilities to supervise children/vulnerable adults. If you need to bring a child or vulnerable adult with you, you must bring an appropriate adult to supervise them whilst you are having the examination.

Interpreters

If you require an interpreter, please contact the department before you begin your preparation so that this can be arranged. (Please Note: Hospital policy states that relatives cannot act as interpreters).

Please use this space to write notes or reminders.	

Comments, Compliments or Complaints

The Patient Relations/Patient Advice and Liaison Service (PALS) Department provides confidential on the spot advice, information and support to patients, relatives, friends, and carers.

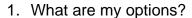
Contact Us

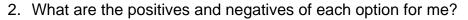
Tel: 01942 822376 (Monday to Friday 9am until 4pm)

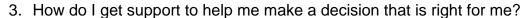
The Patient Relations/PALS Manager
Wrightington, Wigan and Leigh Teaching Hospitals NHS Foundation Trust
Royal Albert Edward Infirmary
Wigan Lane
Wigan
WN1 2NN

Ask 3 Questions

Become more involved in decisions about your healthcare. You may be asked to make choices about your treatment. To begin with, try to make sure you get the answers to three key questions:









How We Use Your Information

For details on how we collect, use, and store the information we hold about you, please see patient information leaflet, Ref. **Corp 006** How we use your information, this can be found on the Patient Information Leaflets page on the Trust website, see details on the front cover.

This leaflet is also available in audio, large print, Braille, and other languages upon request.

For more information, please ask in the department/ward.

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Call 111 first when it's less urgent than 999.



Phone: 0808 802 1212

Text: 81212

www.veteransgateway.org.uk

