

Please attend Outpatient Reception at the William Harvey Hospital

Having a FibroScan

This information sheet has been given to you to explain what a FibroScan involves and why it is being recommended for you. If you have any questions or concerns, please do not hesitate to speak to a nurse or doctor caring for you.

What is a FibroScan and why do I need it?

A FibroScan is a type of ultrasound that can measure the degree of liver stiffness in your liver. It is a simple, painless test that uses high frequency sound waves.

Your doctor recommended that you have this test to help us understand the condition of your liver.

What are the benefits of this scan?

Having a FibroScan will help your doctor to understand how stiff your liver is. This will help to plan your treatment.

A FibroScan is a quick, painless test that gives immediate results. It does not have any potential complications or risks and is non-invasive, which means that it does not break the skin or enter your body.

Are there any special precautions?

You cannot have a FibroScan if you are pregnant or have an implantable device, such as a pacemaker or defibrillator. Please speak to your doctor or nurse if you think this applies to you.

What do I need to do to prepare for the scan?

Please do not eat anything for 3 hours before your FibroScan. You can drink clear fluids prior to the scan. Do not drink milk containing fluids. You should continue taking any prescribed medication.

You will NOT need to remove any clothing for the scan, but we will need to expose the right side of your abdomen (tummy). Therefore, we recommend that a dress is not worn on the day of their test. You will not need to remove any jewellery near the site of the scan, such as a belly button piercing.

What happens before the FibroScan?

You will need to book in with the receptionist and then take a seat in the waiting area. A nurse will call you into one of the consulting rooms, where you will be able to ask any questions you have about the FibroScan. Once you have discussed the scan, providing you are happy to go ahead, you will have the test.

What happens during the scan?

You will be asked to lie on an examination couch and place your right arm above your head. The nurse will feel your abdomen to find the right place to perform the scan. He/she will place a probe on your abdomen and trigger the probe to start. The sound waves will be sent out from the probe in pulses. They will pass through your skin to your liver and bounce back. This will feel like a gentle flick against the side of your skin – it should not hurt.

The scanner measures the time it takes for the sound wave to bounce back. We will repeat this at least 10 times to make sure we get an accurate result. The mean (average) reading is then calculated by the scanner, which will show your doctor your liver stiffness.

The scan should take between 10 and 20 minutes to perform.

What happens after the scan?

As soon as the FibroScan is finished you will be able to either go home or return to work.

When will I get the result?

The result will be sent to the doctor who referred you for the FibroScan and he/she will discuss it with you at your next outpatient appointment.

To change or cancel your appointment please contact 01233 616 625

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