

NM Lacrimal scan

Patient information

This appointment letter will provide you with the necessary information about your Lacrimal scan.

What is a Lacrimal scan?

A Lacrimal scan is a diagnostic procedure to determine how well your Lacrimal ducts are functioning and their anatomical appearance.

Preparation for the Lacrimal scan

You may eat and drink prior to your appointment and take your medication as prescribed by your doctor.

No preparation is required other than we ask you to be well hydrated.

Please inform us before you attend:

- If you are or think you may be pregnant
- If you are breastfeeding
- If you have problems weight bearing and need a hoist to be transferred
- If you are unable to sit still for 45 minutes

Pregnancy and breastfeeding

It is important that you notify the Nuclear Medicine SPECT CT staff if you are (or think you could be) **pregnant** or are **breastfeeding prior to your scan**.

The Lacrimal scan

In the Nuclear Medicine SPECT CT Department, 3-4 drops of radioisotope will be placed in each of your eyes using a pipette. Immediately after the drops have been placed a scan will be conducted for a time period of 40 minutes. After this 40-minute scan a few drops of sterile water will be placed in your eyes too and another scan for 5 minutes will be conducted. These scans are undertaken with you seated in a chair with your forehead resting against the gamma camera. The purpose of this scan is to demonstrate how well the lacrimal ducts are functioning.

After effects of a Lacrimal scan

There are no known after effects from a Lacrimal scan.

What are the risks of a Lacrimal scan?

The amount of radiation that you will receive from this investigation is very low and similar to the natural background radiation we all receive from the environment over a maximum period of 0.2 months.

Where is a Lacrimal scan performed?

The Lacrimal scan is only performed in the Nuclear Medicine SPECT CT Department which is situated in the X-Ray Department. On arrival, please book in at **X-Ray Reception** on the **Ground Floor**, close to the **Outpatient Entrance**.

As there is limited parking at the hospital, please allow extra time when planning your journey. If possible, please use public transport.

Who can accompany me for the scan?

We would prefer that you do not bring more than one person with you.

Please note there are no childcare facilities available and children regrettably are not permitted to enter the examination rooms, unless they are having a scan.

Results of the Lacrimal scan?

The Lacrimal scan images will be reported by a Nuclear Medicine Radiologist and the report will be forwarded to the doctor who requested the scan.

Travel Abroad

If you intend to travel abroad within 5 days of your scan please keep your appointment letter to take with you when you travel.

Diabetic Patients

Please phone 01895 279368 for further instructions.

Diagnostic Imaging Dataset (DID)

Information from your diagnostic test will contribute to the Diagnostic Imaging Dataset (DID). This is a secure database that holds information on the imaging tests and scans carried out on NHS patients. This will allow the Health and Social Care Information Centre to see how different tests are used across the country. Anonymised images may also be used for educational and academic purposes, both nationally and internationally.

Nothing will be reported that identifies you. It is only made available to appropriate staff and is kept strictly confidential. However, if you do not want your information to be stored in the DID, please let us know on the day of your scan and we will make sure your information is not copied into the DID.

Who should I contact if I have a problem or question?

Monday to Friday, 8am to 4.30pm – please contact Nuclear Medicine SPECT CT Department on 01895 279368. Out of hours you should contact your GP.

Languages/Alternative Formats

Please ask if you require this information in other languages, large print or audio format.
Please contact: 01895 279973.

Fadlan waydii haddii aad warbixintan ku rabto luqad ama hab kale. Fadlan la xidhiidh 01895 279 973

ਜੇ ਤੁਹਾਨੂੰ ਇਹ ਜਾਣਕਾਰੀ ਕਿਸੇ ਹੋਰ ਭਾਸ਼ਾ ਜਾਂ ਰੂਪ ਵਿੱਚ ਚਾਹੀਦੀ ਹੈ ਤਾਂ ਕ੍ਰਿਪਾ
ਕਰਕੇ ਪਤਾ ਕਰਨ ਲਈ 01895 279973 ਤੇ ਸੰਪਰਕ ਕਰੋ

برائے مہربانی جے تہانوں اے اطلاع کے اور زبان یا انداز و جگہ ای دی اے تے پتہ کرن لئی
رابطہ کرو

தயவுசெய்து, வேற்று மொழிகளில் இத் தகவல்கள், கட்டுமானம்
தேவையெனில், கேளுங்கள்.! தயவுசெய்து 01895 279973
இலக்கத்துடன் தொடர்பு கொள்ளுங்கள்.!

Jeżeli chciałbyś uzyskać te informacje w innym języku, w dużej czcionce lub w formacie audio, poproś
pracownika oddziału o kontakt z biurem informacji pacjenta (patient information) pod numerem
telefonu: 01895 279973.

如果你需要這些資料的其他語言版本、大字体、或音頻格式，請致電01895 279 973 查詢。

إذا كنت تود الحصول على هذه المعلومات بلغة أخرى، بالأحرف الكبيرة أو بشكل شريط صوتي، يرجى
الاتصال بالرقم التالي 01895279973 .