



Renogram Scan

A renogram scan is to look at the function of your kidneys.

During your scan you will be asked to lie on a bed for approximately 30 minutes, and a technologist/ radiographer will give you a small radioactive injection into a vein in your arm. This will enable us to see your kidneys when you are being scanned. Images will be taken at the same time so it is important that you stay as still as possible. A second injection may be given to you several minutes later called a diuretic which gets your kidneys working to their maximum effort. This injection will make you want to urinate more during the day so it is important that you keep yourself well hydrated.

Important Instructions

- Please take all your prescribed medication as normal
- Please wear loose and comfortable clothing, preferably with no metal buttons or buckles.
- You can eat and drink normally.
- When you arrive in the department you will be asked to drink some water before your examination starts.

You can expect to be in the department for about 1 hour.

Other points

- It is unlikely that you will have any side effects from this injection.
- You may be given medication to increase the amount of urine that you pass. This improves the accuracy of the test.
- We will ask you to drink plenty of fluids for 24hours after your injection.

If you wish to discuss this test or have any queries, please do not hesitate to contact the Nuclear Medicine Department on 01803 655640