

# Renal Scan with DMSA

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**Tell your doctor if you are pregnant or breastfeeding.**

You have scheduled a Renal study. This study uses a small amount of radioactive material. The level of radioactivity used is extremely low and has no side effects.

## **What happens during my study?**

This is a 2-part study.

### **Part 1:**

- We will inject a small amount of radioactive material into a vein in your arm.
- We will then take images for about 30 minutes. To do this, we will position you on an imaging table, under a special detector called a gamma camera. The camera will be close to the part of your body being imaged. The camera does not produce any radiation and will not cause any pain or discomfort.

### **Part 2:**

- We will take images for approximately one hour. You may also receive a CT scan during this to help your doctors read the test results.

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