

Renal Scan with DMSA

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.

Disclaimer: This document contains information and/or instructional materials developed by the University of Michigan Health System (UMHS) for the typical patient with your condition. It may include links to online content that was not created by UMHS and for which UMHS does not assume responsibility. It does not replace medical advice from your health care provider because your experience may differ from that of the typical patient. Talk to your health care provider if you have any questions about this document, your condition or your treatment plan.

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