



Exam Information

Diagnostic Imaging

What is a Nuclear Meckel's Diverticulum exam?

A small amount of radioactive material (no side effects) will be injected. A special camera is used to image the abdomen. The purpose is to locate a Meckel's diverticulum which is a pouch on the wall of the lower part of the small bowel that may contain tissue from the lining of the stomach or intestine.

Nuclear Medicine Meckel's Diverticulum

How is the exam performed?

An IV will be placed and the radiopharmaceutical will be injected while you are lying on your back under the camera. Imaging is continuous for 30 min. These pictures will then be shown to a radiologist and additional pictures may be needed. Additional pictures take between 5 and 10 minutes each.

How should I prepare for the exam?

- Bring a list of your current medication
- This test does not require any specific preparation

What will I feel during the exam?

There are no adverse reactions to this exam

Who interprets the exam and when will I get my results?

After the exam, a radiologist will review your study and send a written report to the ordering physician. That physician will then contact you with your results.

Exam scheduling

(218)249-5593

St. Luke's

(218)249-5555

Diagnostic Imaging

(218)249-5222

www.slhduluth.com/hospital/imaging/