

Thank you for choosing UR Medicine Imaging. We look forward to serving your medical needs.

Nuclear Medicine uses very small amounts of radioactive materials (radiopharmaceuticals) to examine organ function and structure. The extent to which a radiopharmaceutical is absorbed by a particular organ or tissue may indicate the function level of that organ or tissue.

Below are the most common nuclear medicine studies:

Bone Scan: This is a functional test which visually detects bone abnormalities by measuring an aspect of bone metabolism. You will receive an injection, experience a 2–3 hour waiting period, then undergo the examination.

Gastric Emptying: During this test you will eat food containing a radioisotope which will be detected on a scan. The dosage of radiation from the radioisotope is very small and not harmful, and allows the radiologist to see the food in the stomach and how quickly it leaves the stomach.

HIDA (Hepatobiliary): This study assesses the liver, gallbladder and biliary function. It is commonly used to diagnose abnormal gallbladder function and examines the ducts leading into and out of the gallbladder. You may receive a morphine injection. **If so, you will need to arrange for transportation from your appointment.**

IMPORTANT:

You may receive a call from us to review your medical history to determine that no issues exist preventing you from having a nuclear medicine procedure. If you need to cancel or reschedule your appointment, please provide 24 hours notice. We ask that you call at least 3 days ahead if you believe you may be pregnant so we may make the appropriate modifications to your treatment plan.

Instructions for the day of your procedure:

- **Please arrive on time.** Allow extra time in your trip for weather, traffic and parking.
- Remove and leave all jewelry and/or metal at home.
- Leave valuables at home.
- Bring your insurance card and photo ID.
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PART OF STRONG MEMORIAL HOSPITAL

East River Road
200 East River Road
Rochester, NY 14623



Noyes Health
111 Clara Barton Street
Dansville, NY 14337



PART OF NOYES
HOSPITAL

Golisano Children's Hospital
150 Crittenden Boulevard
Rochester, NY 14642



St. James Hospital
7329 Seneca Road North
Hornell, NY 14843



PART OF ST. JAMES
HOSPITAL

Strong West
156 West Avenue
Brockport, NY 14420



Thompson Health
350 Parrish Street
Canandaigua, NY 14424



PART OF FF
THOMPSON HOSPITAL

PART OF HIGHLAND
HOSPITAL

Highland Hospital
1000 South Avenue
Rochester, NY 14620



UR Medicine physicians also provide professional interpretation services at facilities owned and operated by these sites.

Auburn Community Hospital
17 Lansing Street
Auburn, NY 13201

