# Care Gram Nuclear Medicine Test

Da	te of Test:	_Test Time:
We nu org	clear medicine test. This test uses a radioactive	adiology Department. Your doctor has requested a substance to produce images and measurements of form the test. A radiologist (a doctor who specializes
•	Nuclear medicine test is used to look at: Kidney function Blood flow and heart function Lungs for respiratory and blood flow problems Function of the gallbladder Bones for fracture, infection, arthritis, or tumor	<ul> <li>The presence or spread of cancer</li> <li>Bleeding in the bowel</li> <li>The presence of infection</li> <li>Thyroid function</li> </ul>
Th ma	y need to receive a radioactive substance and re	ts are finished in one time period. For other tests, you eturn at a later time. You also may need to return in re about this during the appointment for your test.
	eparation me of the nuclear medicine tests require special	preparation. See below:
	Bone scan No preparation. After the injection, you will retu	rn 3 hours later for the test.
	Gallbladder test (Test can take 60 to 180 minuted Do not eat or drink for 4 hours before the test. Do not take any opioid-based pain medication for the test of th	,
	Gastric emptying (Test usually takes between 2 Do not eat or drink for 12 hours before the test.	and 4 hours)



Hold prokinetic medication, such as Reglan (metoclopramide) and Motilium (domperidone),

for 2 days.

☐ Kidney test (Test can take 30 to 90 minutes)

Drink at least 12 ounces of water 30 minutes prior to the exam.

Thyroid test (Two-day test) Do not take thyroid medication for 4 to 6 weeks prior to the test. Tell your doctor if you have had any tests using contrast media (CT dye) within the last 8 weeks. Day 1 – Take the pill provided by Radiology. Return 4 hours later for the 15-minute test. Day 2 – Return to Radiology for a thyroid scan. Please allow 45 to 60 minutes to complete the scan.
Other:

#### Your Role

- 1. You will need to lay as still as you can for the test. This will help get the best pictures.
- 2. If you are pregnant or think you might be pregnant, be sure to let your doctor know before the test begins.

# Registration

Please report directly to the Radiology Department on the LMH First Floor at least 15 minutes prior to your scheduled test time.

### **During a Nuclear Medicine Test**

- You will be given a radioactive agent called a radiopharmaceutical. The agent is a substance that can be injected, swallowed, or inhaled. Different agents are used to study different parts of the body.
- There is not a reaction to the agent.
- The agent travels through your body, producing gamma rays (invisible radiation). The gamma rays show the location of the agent in the body.
- Special equipment finds the gamma rays and records the rays as flashes of light. These are used to create pictures of the part of the body being studied.

#### After the Test

You may return to your normal routine. There are no side effects to the radioactive substance. It will leave your body through your urine and stool.

## **Finding Out the Results**

The radiologist will study the test and give the findings to your doctor. Your doctor will discuss the results with you.

#### Reminder

- If you have any questions about your test, please call (220) 564-4731.
- Report to the Radiology Department on the LMH First Floor 15 minutes before your test.

Other Special Instructions		
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注意:如果您使用繁體中文,您可以免費獲得語言援助服務。請致電 1 (220) 564-4006 (TTY: 1 (220) 564-4729)。