

MANKATO CLINIC NUCLEAR MEDICINE PATIENT INSTRUCTIONS

Myocardial Perfusion Imaging With Lexiscan Stress Test Two Day Test

Day 1: Appointment Date: _____ **Time:** _____

Day 2: Appointment Date: _____ **Time:** _____

Day 1: Before the Exam (Allow 1 hour for today's test):

- Bring a written list of all medicines you take. Be sure to include prescriptions, over-the-counter medicines, herbal and natural products.
- Do not wear any metal above the waist.
- If you are experiencing a cough at the time of exam, please bring cough suppressants/drops.
- Tell your provider if you are breastfeeding, pregnant or think you may be pregnant.

Day 1: During the Exam:

- The technologist will start an intravenous (IV) line in your arm or hand.
- You will be given an injection of a radioactive material through the IV.
- You will lie on your back on the imaging table.
- Images will be taken of your heart with a special camera. This will take about 25 minutes.
You **MUST** lie still during the images.

Day 1: After the Exam:

- The IV will be removed.
- You may return to your normal activities.

**If you need to reschedule or cancel your appointment,
or have questions regarding this test, please call 507-385-3955.**

**Nuclear Medicine is located at our Main Street location on first floor.
Please check in at our Cardiology department.**

Myocardial Perfusion Imaging With Lexiscan Stress Test Two Day Test

Day 2: Before the Exam (Allow 3 hour for today's test):

- Do not smoke 24 hours before the exam. This includes nicotine patches.
- **Do not eat or drink anything with caffeine 12 hours before the exam. This includes decaffeinated coffee and all types of tea, soda, chocolate items, Anacin® and Exedrin®.**
- **Do not eat or drink anything 6 hours before the exam.**
- Do not apply any lotions to your skin (the ECG patches will not adhere as well).
- Follow any instructions on medicine use from your provider.
- Bring a written list of all medicines you take. Be sure to include prescriptions, over-the-counter medicines, herbal and natural products.
- Bring any respiratory inhalers you use regularly.
- Do not wear any metal above the waist.
- **Wear loose, comfortable clothing and walking shoes.**
- If you are experiencing a cough at the time of exam, please bring cough suppressants/drops.
- Tell your provider if you are breastfeeding, pregnant or think you may be pregnant.
- **Notes for Providers:**
 - *Patient using dipyridamole or dipyridamole containing medication (aggrenox, persantine) need to review with their provider. These medications cannot be taken within 48 hours of the test.*
 - *Patients who have been given aminophylline containing medications within 24 hours prior to test will need to reschedule the stress test.*
 - *Methylxanthines and Theophylline may interfere with the activity of Lexiscan.*

Day 2: During the Exam:

- The technologist will start an intravenous (IV) line in your arm or hand.
- You will go to the stress lab for the stress portion of the exam. A nurse or stress tech will place ECG patches on your chest and a blood pressure cuff on your arm. These will be used to monitor you during the exam.
- You will get an injection of Lexiscan and the radioactive material through the IV.
- After the stress test, a second set of pictures will be taken of your heart. These images will take about 15 to 20 minutes. You **MUST** lie still during the images.
- The exam takes about 3 to 4 hours.

Day 2: After the Exam:

- The IV and ECG patches will be removed.
- Activity level: Maintain activity level based on your provider's recommendation until you receive your results. If your provider has not given you activity instructions please maintain minimal activity until your provider contacts you with the test results.
- The healthcare team performing the test will not be able to give results for this test once completed.
- Your provider's office will contact you with the exam results.

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