



RESTING MUGA SCAN INSTRUCTIONS

We have scheduled you for a resting MUGA (Multi-gated acquisition) scan.

DATE: ____/____/____ at _____ am/pm.

CLOTHING: Wear light comfortable clothing without any metal zippers or large metal buttons over the chest region. Women are asked not to wear under wire bras or front closure bras with metal hooks.

DIETARY INSTRUCTIONS: No special restrictions apply.

MEDICATIONS: Take all your medications as usual.

SPECIAL INSTRUCTIONS: If there is a possibility you may be pregnant, please notify our office before the test.

TEST DESCRIPTION: Your doctor has scheduled this test for you to determine the pumping function of your heart. The test involves two injections. The first injection contains Stannous Pyrophosphate, which adheres to your red blood cells. This injection will be given by a nuclear medicine technologist in your right arm. It is a very small amount of liquid and has no side effects. This injection will circulate in your bloodstream for 15 minutes. You will then receive a second injection in your left arm of the radiotracer Tc-99m Pertechnetate. This injection contains a small amount of radiotracer that will bind to the Stannous Pyrophosphate in your red blood cells. There are no side effects from the radiotracer. This injection will also circulate for 5-7 minutes. Next, you will be asked to lie on a table and the technologist will connect three electrodes to your chest for an EKG. This monitoring of your heart rate is how we will be acquiring the pictures with the camera. You will then be placed under the camera for pictures. The camera will rotate around your chest for 15 minutes. You will also have two additional images taken which will take 15 minutes.

CONCERNING PAYMENT: Please remember to bring in all of your insurance cards and referral, if your insurance carrier requires one.

HOW TO OBTAIN TEST RESULTS: We ask that you follow up with the physician who ordered this test for you. The results will be sent to your doctor within 4-5 business days.

CANCELLATION: 24 hours notice is required if you are unable to keep this appointment OR you may be **financially responsible** for the cost of the pharmaceutical agents, (drugs, nuclear medicine) purchased for your appointment.

All testing is done in our office at 6460 Main Street in Williamsville. If you have any questions, please call us at 565-6466.

Rev. 5/07
Resting Muga Scan Instructions

6460 Main Street
Williamsville, New York 14221
(716) 634-5100
FAX: 634-5134

515 Abbott Road
Buffalo, New York 14220
(716) 824-3623
FAX: 824-3984

CARDIOLOGY
Anthony J. Bonner, M.D.
JoAnne L. Cobler, M.D.
Robert P. Gatewood, Jr., M.D.
Justine A. Krawczyk, M.D.
George E. Matthews, M.D.
Bernard M. Reen, M.D., Emeritus
INTERVENTIONAL CARDIOLOGY
John C. Corbelli, M.D.
Phong Nguyen-Ho, M.D.
HEART RHYTHM SERVICES
Richard J. Corbelli, M.D.
Grzegorz P. Rozmus, M.D.
NUCLEAR CARDIOLOGY
Michael E. D'Angelo, M.D.
Lisa C. Kozlowski, M.D.
Brian J. Riegel, M.D.
PULMONARY
James G. Lampasso, M.D.
Nalini J. Namassivaya, M.D.
Andras J. Vari, M.D.
PULMONARY SLEEP MEDICINE
Jeffery R. Ncu, M.D.
Celestino Pietrantonio, D.O.
ADMINISTRATION
Gina Gray Administrator
Joseph R. Hoestermann CFO