


Name of Policy: <u>Ordering Radiopharmaceuticals</u> Policy Number: 3364-106-N04 Department: Heart Station Approving Officer: Chief Operating Officer - UTMC Responsible Agent: Director Cardiovascular Services Scope: University of Toledo Medical Center Heart Station	 Effective Date: 2/1/2022 Initial Effective Date: 7/1/1990
<input type="checkbox"/> New policy proposal <input type="checkbox"/> Major revision of existing policy	<input type="checkbox"/> Minor/technical revision of existing policy <input checked="" type="checkbox"/> Reaffirmation of existing policy

(A) Policy Statement

The Licensed, Registered Nuclear Medicine Technologist will order, prepare, and dispense all Radiopharmaceuticals. All Radiopharmaceuticals will be ordered from the appropriate Radiopharmacy and be delivered to the UTMC Heart Station Hot Lab for the indicated date and time.

(B) Purpose of Policy

The Licensed, Registered Nuclear Medicine Technologist is the only person authorized to order, prepare, and dispense Radiopharmaceuticals. The purpose is to insure that the proper amount of the correct radionuclide is available for the proper procedure ordered by a physician.

(C) Procedure

1. Determine from the Nuclear Medicine Procedure Manual the proper radionuclide, chemical form, and the indicated activity required for the procedure.
2. Contact the appropriate radiopharmacy via phone or web ordering system.
3. State name, hospital, and department.
4. State other necessary information:
 - a. Radiopharmaceuticals
 - b. amount (mCi or mBq)
 - c. time and date of calibration
 - d. type of procedure
 - e. name of patient
 - f. purchase order number if necessary
5. All Radiopharmaceuticals will be delivered to the UTMC Heart Station “Hot Lab”, 1st floor in the Heart and Vascular Center.

Approved by: <u>/s/</u> Todd Korzec, RN, BSN Director, Cardiovascular Services <u>/s/</u> Samer J. Khouri, MD Director, Non-Invasive Cardiac Imaging <u>/s/</u> Christine Stesney-Ridenour, FACHE Chief Operating Officer- UTMC <i>Review/Revision Completed By: Todd Korzec, RN, BSN Heart Station</i>	Review/Revision Date: 11/91 9/92 5/93 12/95 7/97 8/99 7/01 5/04 7/07 8/10 6/13 3/16 3/19 2/22 Next Review Date: 2/1/2025
Policies Superseded by This Policy:	