


<b>Name of Policy:</b> <u>Personnel Radiation Monitoring</u> <b>Policy Number:</b> 3364-106-N19 <b>Department:</b> Heart Station <b>Approving Officer:</b> Chief Operating Officer - UTMC <b>Responsible Agent:</b> Director Cardiovascular Services <b>Scope:</b> University of Toledo Medical Center Heart Station	 <b>Effective Date:</b> 2/1/2022 <b>Initial Effective Date:</b> 7/1990
<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**

All personnel working with sources of ionizing radiation shall wear monitoring devices approved by the Radiation Safety Office. Personnel who work near but not with sources of ionizing radiation shall also wear monitoring devices if they so choose. Such monitoring devices shall be worn throughout the University of Toledo Medical Center and are to remain in the hospital at predetermined locations when employees leave the institution each day.

**(B) Purpose of Policy**

To monitor ionizing radiation received in the occupational environment.

**(C) Procedure**

- To initiate radiation monitoring service, employees should contact the Radiation Safety Office.
- Whole Body monitoring badges should be worn at the belt-line or chest level and under any lead apron.
- Thyroid monitoring badges should be worn at the neck level and under any lead apron.
- Ring monitoring badges should be worn on the injection hand with the ring turned in towards the palm.
- The Radiation Safety Department will determine exceptions to this rule.
- Monitoring devices will be changed or checked at predetermined intervals but no less frequently than monthly.
- Special use monitoring devices shall be requested from the Radiation Safety Office.
- All monitoring devices are to remain in the hospital in a predetermined location.

<b>Approved by:</b>  <u>/s/</u> <u>03/16/2022</u> Todd Korzec, RN, BSN Director Cardiovascular Services Date	<b>Review/Revision Date:</b> 11/92 12/95 7/97 8/99 7/01 5/04 7/07 8/10 6/13 3/16 3/19 2/22
<u>/s/</u> <u>03/16/2022</u> Samer J. Khouri, MD Director, Non-Invasive Cardiac Imaging Date	
<u>/s/</u> <u>03/16/2022</u> Christine Stesney-Ridenour, FACHE Chief Operating Officer- UTMC Date	
<i>Review/Revision Completed By : Todd Korzec, RN, BSN  Heart Station</i>	
<b>Next Review Date:</b> 2/1/2025	
<b>Policies Superseded by This Policy:</b>	