

VANDERBILT UNIVERSITY MEDICAL CENTER/VANDERBILT UNIVERSITY

RESPONSIBILITIES OF BADGED RADIATION WORKERS

(Do not return with badge application – please keep for your record.)

I understand that in conjunction with my application submission for and issuance of a personnel radiation monitoring badge, I will comply with the following:

- Arrange pick up/delivery of my badge for each new cycle with my departmental Badge Representative
- Wear my badge whenever I am working in the vicinity of radiation or with radioactive material
- Return my old badge at the end of the wear period to my departmental Badge Representative
- Wear my badge according to the appropriate type:



1. Chest Badge – wear between shoulders and waist
If worn with a lead apron, wear this badge outside apron at collar level



2. Collar Badge – wear on collar, outside of lead apron
If worn with a lead apron, wear this badge outside apron at collar level



3. Waist Badge – wear on waist, underneath lead apron
If assigned a collar and waist badge, the waist badge must be worn underneath lead apron



4. Fetal Badge – wear low in center of abdomen, underneath lead apron
The fetal badge will be exchanged monthly, even if your chest badge is exchanged quarterly

Note: Pregnant radiation workers should review the [Declared Pregnant Worker](#) information.

5. Ring Badge – wear on hand, under gloves, facing source of radiation
- The badge reading is a legal record and must reflect occupational exposure only:
 - Badge shall be worn only by the person to whom it was assigned
 - Badge shall not be tampered with
 - Badge shall not be worn during exposure I receive as a medical patient
 - Badge shall not be worn at institutions outside of Vanderbilt
 - If I lose my badge, I will notify my Badge Representative, who will request a replacement from VEHS
 - Failure to return my badge when it is due will result in a late fee
 - Examine my personnel dosimetry reports regularly to ensure my readings are ALARA (as low as reasonably achievable)
 - Individual Dose Reports may be accessed online, see [Radiation Safety website](#) for instructions.
 - Know and adhere to the Vanderbilt University Medical Center and Vanderbilt University Radiation Manuals and any specific radiation safety procedures that are applicable to my work