Where to Place Your Luxel®+ Dosimeter Badge

LANDAUER provides dosimeters as directed by your office leader who is responsible for radiation protection. These recommendations are offered for accurate dose assessment, however, state regulations should also be consulted.

**Chest**

- Wear dosimeter between shoulders and waist
- If using a lead apron wear outside apron

**Collar**

- Wear dosimeter on collar
- If using a lead apron wear outside apron

**Collar & Waist**

- Wear collar dosimeter at collar
- Wear outside lead apron
- Wear waist dosimeter at waist
- Wear under lead apron

**Fetal & Chest**

- Wear chest dosimeter at chest level
- If using lead apron wear outside apron
- Wear fetal dosimeter at waist level
- If using lead apron wear under apron

**Important:** The fetal dosimeter is exchanged monthly for readings even if your chest dosimeter is exchanged quarterly

**Saturn® Ring**

- Wear on hand or hands — under gloves
- Wear ring with the label facing radiation source
- Note: Ring dosimeters are labeled for right and/or left hand use

For Extremity Dose Monitoring

Wisconsin State Regulatory Requirement:
https://docs.legis.wisconsin.gov/code/admin_code/dhs/11/0/157/III/25/2

https://ehs.wisc.edu/labs-research/radiation-safety/