

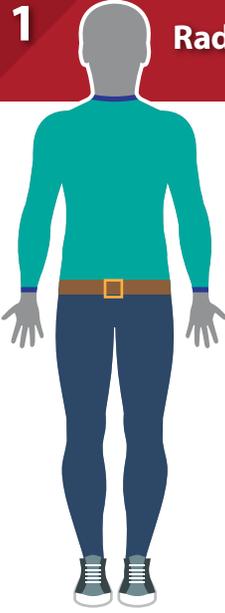


# REAC/TS

Radiation Emergency  
Assistance Center/Training Site

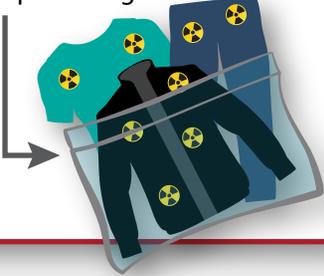
## Patient Radiological Surveys

**1 Radiological Triage Survey**

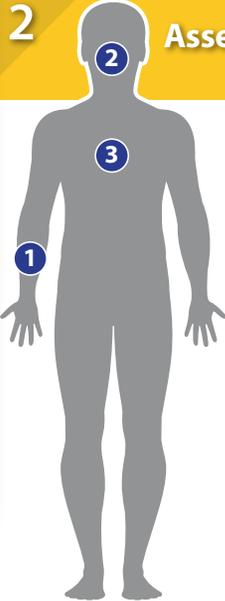


**Do not delay medical triage!**  
Initial rapid survey to assess the hazard:

- Magnitude of contamination
- Areas of contamination
- Remove clothing and place in a plastic bag



**2 Assessment Survey**

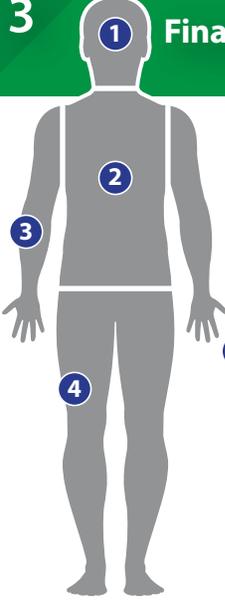


Survey when/where medical status and care allow

- 1 Wounds
- 2 Body Orifices
- 3 Intact Skin

- Document contamination readings
- **$\alpha, \beta, \gamma$  determination**
- After decontamination procedures, repeat survey and document
- Thorough whole body survey

**3 Final Release Survey**



Thorough survey prior to releasing patient from controlled area

- Good Survey Technique: Slow and methodical, monitor 100% body surface area
- Head to toe
- 5 Survey back of body (stand or log roll)

Prior to discharge, medical and health physics staff should consult on::

- Further evaluation & treatment
- Discharge Instructions & follow-up

- Suspected contaminated patient who presents for treatment
- Survey priorities once patient is disrobed and initial life threats have been addressed
- Final survey once stabilization and decontamination have been completed