

As a State of Connecticut Radiation Professional Volunteer, you may assist with activities such as:

Population Monitoring



Population monitoring is a process that begins soon after a radiation incident is reported and continues until all potentially affected people have been monitored and evaluated for:

- Medical treatment
- Presence of radioactive contamination on the body or clothing
- Removal of external contamination (decontamination)
- Radiation dose received and the resulting health risk from the exposure
- Long-term health effects

Source: <http://emergency.cdc.gov/radiation/resourcelibrary/populationmonitoring.asp>

Notification and Deployment

The nature, location and bounds of a radiation incident are unknown.

However, should the needs arise, the community will require the support of knowledgeable volunteer radiation professionals.



Become a Radiation Professional Volunteer Today!

Register at
www.CT-RPVP.org

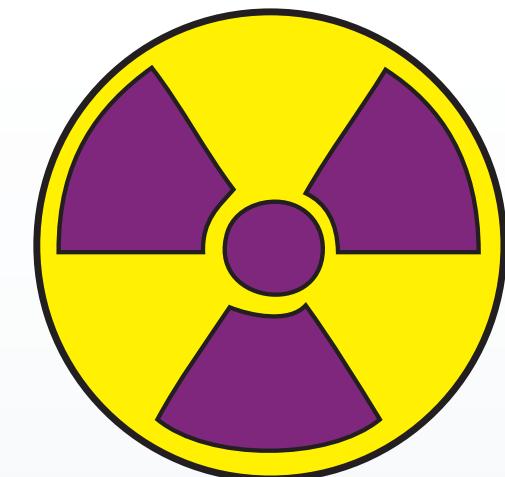
As a volunteer, you can make our community safer by participating with the Connecticut's Radiation Professional Volunteer Program.



Yale New Haven Health System
Center for Emergency Preparedness and Disaster Response
1 Church Street, 5th Floor | New Haven, CT 06510
(203) 688-5000 | center@ynhhs.org
www.ynhhs.org/cepdr



State of Connecticut Radiation Professional Volunteer Program



Help make our communities safer by becoming a Radiation Professional Volunteer

www.CT-RPVP.org

Collaborators:



About the State of Connecticut Radiation Professional Volunteer Program (CT-RPVP)

The State of Connecticut Radiation Professional Volunteer Program (CT-RPVP) brings together a group of radiation professional volunteers from across Connecticut that is specially trained to assist local communities and the state conduct population monitoring in response to a large-scale radiological incident. The CT-RPVP is a partner program of the State of Connecticut Emergency Credentialing Program (ECP) for Healthcare Professionals.

In the aftermath of a radiological incident, local and state response resources may be overwhelmed by the large number of individuals who will request screening for radiological contamination. The availability of skilled, credentialed volunteers who have been trained to perform specific population screening tasks will greatly add to Connecticut's capacity to manage a radiological emergency in any of its communities.

Training Opportunities

The CT-RPVP offers training on radiation protection, radiation emergency response, incident command system, personal monitoring, principles of radiation decontamination and person flow and tracking. The training is offered by the Connecticut Department of Public Health and its partner agencies.

Become a Radiation Professional Volunteer Today!

Radiation Professional Volunteers are individuals who are prepared to monitor the population in any radiological emergency within the State of Connecticut. They make an immediate and lasting effect on the health and safety of their fellow citizens and their assistance is invaluable.

Join today by registering at
www.CT-RPVP.org

Who Should Volunteer?

- Health physicists
- Radiation safety technicians
- Nuclear medicine technicians
- Radiation oncology technicians
- Radiation safety officers
- Medical physicists
- Medical and Public Health practitioners
- Others familiar with radiation safety and response practices
- *Individuals with significant experience but not currently working in the field are welcomed*

Each volunteer's skills and abilities will be evaluated on an individual basis.



Join Us to Make a Difference! As a State of Connecticut Radiation Professional Volunteer, you may be asked to:

- Screen members of the public for radioactive contamination
- Promote radiation protection and exposure prevention
- Monitor people for acute health effects
- Provide guidance to decontamination teams
- Coordinate medical services for internally contaminated or highly exposed individuals
- Assist in compiling a registry to track long-term health effects