

MRC Mission Set- Community Reception Center (Radiation Response)

Mission Set: The term ‘mission set’ describes a scalable response and recovery capability for MRC units and volunteers that is organized, developed, trained, and exercised prior to an emergency or disaster for local, state, and/or regional deployment purposes.

Mission Set Title: Community Reception Center (Radiation Response) Mission Set		
<p>Resource Description: A radiation incident that impacts a large population will require planners to establish one or more community reception centers (CRCs) to assess people for exposure, contamination, and the need for decontamination or medical follow-up. In addition, some CRCs should be established at or near shelters. This team can support population monitoring, decontamination, medical evaluation, administration, and logistics support, and as part of a CRC, in response to a radiological event. The team will vary in size dependent on MRC unit capabilities and the response needs.</p>		
Resource Components:		
Personnel:	Type (use NIMS Resource Typing if applicable) any typing?	Licenses or Certifications Required? (yes/no) if yes, list requirement.
	<p>Teams:</p> <ul style="list-style-type: none"> • Initial Sorting/ Greeters • Crowd Control • Contamination Screening • Wash • Registration • Data Entry- Population Monitoring • Recordkeeping • Medical Evaluators • Health Surveillance • Risk Communication • Mental Health Support • First Aid • Discharge • Logistics Support • Service Animals and Pets (for pet-friendly CRCs) <p>Stations:</p> <ul style="list-style-type: none"> • Triage (Initial Sorting) • First Aid and Medical Care Station • Contamination Screening • Wash Station (Decontamination Zone) • Data Entry- Population Monitoring • Dose Assessment Follow up Station 	<ul style="list-style-type: none"> • Yes, for Medical Evaluators

Training Requirements:	<p>List minimum personnel training requirements to support mission by personnel type.</p> <ul style="list-style-type: none"> • IS-100: Introduction to ICS • IS-200: Basic Incident Command System for Initial Response, ICS-200 • IS-700: NIMS Introduction • IS-800.D: National Response Framework, An Introduction • Awr-923: Radiological Emergency Management • Training on local jurisdiction’s CRC plan • Training on staffing a CRC (including medical examiner briefing) • Psychological First Aid • Recommended: vCRC - an interactive training program developed by CDC and ORAU that allows users to explore a virtual CRC and access templates for forms, job action sheets, and other planning materials
Equipment Required:	<p>All equipment will be provided by the Authority Having Jurisdiction over the CRC.</p> <ul style="list-style-type: none"> • For complete equipment list, see Appendix H in CDC's Population Monitoring in Radiation Emergencies, A Guide for State and Local Public Health Planners, April 2014 • PPE for personnel working in stations located in the contamination control zone.
Deployment Timeline:	<ul style="list-style-type: none"> • Dependent on mission requirements, but ideally N+24-48 hours
Requirements for Rotation of Personnel:	<ul style="list-style-type: none"> • Dependent on mission requirements – recommend 8-12 hours. • Some stations (e.g., contamination screening) should have shorter shifts (4-6 hours.)
Pre-Planning Considerations:	<p>Support Requirements: Support requirements will be provided by the lead response agency and by the Authority Having Jurisdiction over the CRC.</p>

Resources:

- EPA Radiation Basics: <https://www.epa.gov/radiation/radiation-basics>
- CDC [Population Monitoring in Radiation Emergencies, A Guide for State and Local Public Health Planners](#), April 2014.
- CDC [Radiation Emergency Training, Education, and Tool](#)
- CDC [Webpage for Radiation Responses](#) (features success stories videos, including with the GEM MRC Unit)
- CDC [Community Reception Center Exercise Toolkit](#) – contains planning materials, supply lists, scenario narratives, exercise templates, participant briefings and handbooks, and evaluation guides
- Community Reception Center (CRC) [Overview Video](#)
- Community Reception Center [Flow Diagram](#)
- CDC [Psychological First Aid in Radiation Disasters](#) – Supplemental training for people who have had previous training or experience in psychological first aid or

disaster mental health

- Radiation Preparedness: Community Reception Centers and the MRC - [MRC-TRAIN 1052705](#)
- CDC. Radiation Emergency Communications Research
<http://www.emergency.cdc.gov/radiation/audience.as> not able to reach this page
- Environmental Protection Agency (EPA). Communicating Radiation Risks: [Communicating Radiation Risks](#)
- Responder Safety and Health: Health and Safety Planning Guide for Planners, Safety Officers, and Supervisors for Protecting Responders Following a Nuclear Detonation
<https://www.dhs.gov/publication/ind-health-and-safety-planning-guide>