**Chemical, Biologic, Radiologic, Nuclear and Explosive Disaster Response and Recovery Resources**

The CBRNE (Chemical, Biologic, Radiologic, Nuclear and Explosive) Branch of the Tactical Programs Division advises HHS and ASPR leadership as well as numerous other offices and agencies throughout the federal partnership and at the State, Local, Tribal and Territorial level. Additional capabilities and services are:

**CBRNE Expertise and Consultation** – Coordinate and provide medical and health-related guidance on CBRNE subject and operational topics as they relate to the spectrum of medical and public health preparedness and response.

**CBRNE Science and Medical Response** – CBRNE Branch can facilitate deployment or remote access to the following:

**CBRNE SMART Team** – Subject Matter Advisory Resource Team - Produce immediate response informational and guidance products for distribution, can support SOC operations and provide decision-support, and deploy subject matter experts or liaisons to Regional incident operations centers to provide front-line CBRNE medical and public health information and decision support and reach-back to additional SME’s - <http://www.phe.gov/about/oem/cbrne/pages/default.aspx>

**RITN** – Radiation Injury Treatment Network – Facilities for radiation injury treatment and expertise for real-time guidance to clinicians - <http://www.ritn.net/>

**REAC/TS – DOE** - Radiation Emergency Assistance Center/Training Site – Provide deployable medical education teams to support just-in-time local clinical training for radiation response - <http://orise.orau.gov/reacts/>

**Advisory Team** - **A**dvisory Team for Environment, Food and Health - Deployable teams to provide coordinated advice and recommendations for the Federal, State, local and tribal governments in radiation emergencies - <http://www.crcpd.org/ATeam/Ateam.htm>

**MERRT – VHA** - Medical Emergency Radiological Response Team – Deployable medical response team to provide both direct patient treatment and technical advice for radiation response: <http://www.va.gov/VHAEMERGENCYMANAGEMENT/CEMP/CEMP_MERRT.asp>

**CBRNE Toolkit:** Suite of innovative, evidence-based interventions available to federal, local, state, tribal and territorial stakeholders that strengthen the Nation’s medical and public health emergency response. Components of the toolkit can be found at: <http://www.phe.gov/about/oem/cbrne/pages/default.aspx> and include:

**Radiation Emergency Medical Management (REMM)** web-based resource and app - <http://www.remm.nlm.gov/>

**Chemical Hazards Emergency Medical Management (CHEMM)** web-based resource and app - <http://chemm.nlm.nih.gov/>

**Medical Countermeasure (MCM) Distribution:** Provide operational subject-matter expertise in support of MCM distribution efforts at the regional level**.**  This includes subject matter expert support regional policy, planning and exercise efforts.

If you have any CBRNE related questions or would like additional information on the CBRNE capabilities listed, please contact: [cbrnebranch@hhs.gov](mailto:cbrnebranch@hhs.gov).

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