

PrepTalks Resource Lists highlight publicly available materials that relate to the PrepTalk topic. These resources provide a more in-depth understanding of the topic to enhance the whole community discussion.

Saving Lives After a Nuclear Detonation

- **[Nuclear/Radiological Incident Annex to the Response and Recovery Federal Interagency Operation Plans](#)**
https://www.fema.gov/sites/default/files/2020-07/fema_incident-annex_nuclear-radiological.pdf
This annex provides guidance and serves as a reference for Federal agency planning efforts involving nuclear/radiological incidents.
- **[Social Psychological and Behavioral Responses to a Nuclear Detonation in a US City: Implications for Health Care Planning and Delivery](#)**
<https://asprtracie.hhs.gov/technical-resources/resource/1425/social-psychological-and-behavioral-responses-to-a-nuclear-detonation-in-a-us-city-implications-for-health-care-planning-and-delivery>
Disaster Medicine and Public Health Preparedness, Nuclear Preparedness Special Focus. This paper examines interventions in six broad categories to support effective response to a nuclear detonation: promoting appropriate protective actions, discouraging dangerous behaviors, managing patient/survivor flow to facilitate the best use of scarce resources, supporting first responders, assisting with triage, and delivering palliative care when appropriate.
- **[CDC Radiation Emergencies webpage](#)**
<https://emergency.cdc.gov/radiation/radiationthermometer.asp>
This webpage provides comprehensive information on radiation and health effects for health professionals and the public.
- **[Be Prepared for a Nuclear Explosion](#)**
https://www.ready.gov/sites/default/files/2020-11/ready_nuclear-explosion_fact-sheet_0.pdf
A two-page plain language fact sheet available in English and Spanish describing how to prepare for, survive, and stay safe after a nuclear explosion.
- **[Rad Resilient City: A Preparedness Checklist for Cities to Diminish Lives Lost from Radiation after a Nuclear Terrorist Attack](#)**
<https://www.centerforhealthsecurity.org/resources/interactives/rad-resilient-city/checklist/index.html>
The Fallout Preparedness Checklist is a tool for designing and implementing a fallout preparedness program for cities and their regional partners. It pairs each action with a set of implementation tasks.



- **[The National Atmospheric Release Advisory Center \(NARAC\) Modeling and Decision Support System for Radiological and Nuclear Emergency Preparedness and Response](https://narac.llnl.gov/content/mods/publications/summaries-overviews/UCRL-JRNL-211678-Rev2.pdf)**
<https://narac.llnl.gov/content/mods/publications/summaries-overviews/UCRL-JRNL-211678-Rev2.pdf>
This paper by Lawrence Livermore National Laboratory (LLNL) describes the tools and services provided by NARAC at LLNL for modeling the impacts of airborne hazardous materials.