

Emergency Preparedness and Response: Maternal and Infant Health Resources

Disclaimer: This non-exhaustive list includes links to resources created by other public and private organizations. These links are provided for the Association of Maternal & Child Health Programs (AMCHP) Action Learning Collaborative: Cohort 3 participants for information purposes only and does not constitute any endorsement, recommendation or favoring by the Centers for Disease Control.

Tools and Resources

- [Access and Functional Needs Toolkit: Integrating a Community Partner Network to Inform Risk Communication Strategies](#): A CDC toolkit to help emergency planners achieve effective communications through the integration of a community outreach information network.
- [Planning for an Emergency – Strategies for Identifying and Engaging At-Risk Groups](#): A CDC guide for identifying and planning for individuals with a lower capacity to cope with, resist, and recover from disasters.
- [Post-disaster Indicators for Pregnant and Postpartum \(P/PP\) Women and Infants](#) - Common epidemiologic indicators for P/PP women and infants who are affected by disasters, and suggested measurement approaches.
- [Sample Protocol for Using Post-Disaster Indicators for Pregnant and Postpartum Women and Infants](#) - Protocol for inclusion of P/PP post-disaster indicators can be used in post-disaster surveillance.
- [Pregnancy Estimator](#) - A tool that can be applied to estimate the number of pregnant women in a jurisdiction in the United States at any given point in time. It includes a [simulated example](#), a [point-in-time calculator form](#) and a geographic calculator to estimate the number of pregnant women in a jurisdiction using Excel.
- [Increasing Access to Contraception: A Toolkit for Program Development, Implementation, and Evaluation](#) - Information and tools used in the Zika Contraception Access Network (Z-CAN) program during the 2016–17 Zika virus outbreak in Puerto Rico.
- [ASPR TRACIE Natural Disasters Topic Collection](#): A comprehensive list of other readings, case studies, and trainings about natural disaster preparedness and response.
- [ASPR TRACIE Healthcare Facility Evaluation/Sheltering Topic Collection](#): A comprehensive list of other readings, case studies, and trainings about providing healthcare facilities and shelters in response to emergencies
- [Public Health Emergency Exercise Toolkit](#): Resources to guide local public health agency staff in conducting emergency drills and exercises. It provides practical tools such as an exercise flowchart; planning checklists; data collection and evaluation forms, participant feedback forms and debriefing/ after-action report templates (Columbia University).



Trainings/Webinars

Title and Hyperlink	Source Agency	Description	Length	CEU*
Protecting Pregnant Women and Babies during Public Health Emergencies	CDC	Discuss risks and solutions for protecting women and babies.	35 mins	Yes
Surveillance for Emerging Threats to Pregnant Women and Infants – Data for Action	CDC	Methods for tracking health outcomes in pregnant women and babies, and how this data can improve response efforts.	1 hour	No
Empowering Nurses to Protect Themselves and their Patients: A Discussion of Current Infection Prevention and Control Challenges in MCH	CDC	An overview of infection prevention (IP) measures and specific challenges in maternal and child IP.	1 hour	Yes
Overcoming Message Resistance	CDC	Discuss reasons for and ways to reduce the public's failure to comply with recommendations from emergency preparedness and response personnel.	1 hour	Yes
Disaster Epi Training Online (4 Modules)	CDC	Epidemiologic concepts to disasters and emergencies: (1) Public Health Impacts of Disasters, (2) Public Health Emergency Management, (3) Community Assessment for Public Health Emergency Response (CASPER), and (4) Disaster Surveillance.	30-75 mins	Yes
2020 Hurricane Season During COVID-19	CDC	Overview of health risks that could come from hurricanes combined with COVID-19; planning for the 2020 hurricane season while adhering to guidance on social distancing; and how community leaders, nonprofit organizations, and public health professionals can effectively communicate messages	1 hour	Yes
Emergency Responder Health Monitoring and Surveillance (ERHMS) Online Training	CDC	Describes ERHMS process and strategies for monitoring responder health before, during, and after an emergency.	3 hours	Yes
Psychological First Aid: Addressing Mental Health Distress During Disasters	CDC	Overview of the Psychological First Aid and connects viewers with both online and in-person training resources	1 hour	Yes
Wildfire Smoke and Your Patients' Health	EPA	An overview of the health risks of smoke exposure, high-risk populations, and strategies to reduce smoke exposure.	45 mins	Yes
Public Health Impact of Exposure and Extreme Heat	AAP	Describes global temperature trends and their effects on at-risk populations, including pregnant women.	1 hour	Yes
We Succeed or Fail Together:	FEMA	Lecture on emergency planning for people with access and functional needs in all phases of an emergency.	18 mins	No

Title and Hyperlink	Source Agency	Description	Length	CEU*
IS-100.C: Introduction to Incident Command System	FEMA	An overview of features, principles, and organizational structure of the Incident Command System.	2 hours	Yes
IS-324.A: Community Hurricane Preparedness	FEMA	Comprehensive overview of hurricane development, hazards, and preparedness.	10 hours	Yes
IS-366.A: Planning for the Needs of Children in Disasters	FEMA	Guidance for Emergency Managers and implementers of children's programs about meeting the unique needs that arise among children as a result of a disaster.	6 hours	Yes
IS-700.B: An Introduction to the National Incident Management System	FEMA	Overview of concepts, principles, and components. the National Incident Management System (NIMS).	3.5 hours	Yes
IS-800.C: National Response Framework, an Introduction	FEMA	Introduction to the concepts and principles of the National Response Framework (NRF).	3 hours	Yes
IS-120.C: An Introduction to Exercises	FEMA	Introduction to fundamentals of emergency management exercises.	5 hours	Yes
IS-130.A: How to be an Exercise Evaluator	FEMA	Introduction to fundamentals of emergency management exercise evaluation and improvement planning.	2.75 hours	Yes
IS-288.A: The Role of Voluntary Organizations in Emergency Management	FEMA	Overview of the history, roles and services of disaster relief voluntary agencies in providing disaster assistance.	1 hour	Yes
Emergency Risk Communication	NW Center for Public Health Practice	Describes effective communication strategies that can be used during public health emergencies.	2.5 hours	No
Risk Communication for Emergency Preparedness-	University of Washington	Describes how to plan for an emergency, create effective messages, and interact with the media and community in times of crisis.	2.5 hours	No
Disaster in Franklin County - A Public Health Simulation	University of Minnesota	Simulation of an incident command system and the roles of various public health professionals during a disaster.	45 mins	Yes
Strategically Reaching LEP Communities- Perspectives of Medical Interpreters for Emergency Preparedness	Pacific EMPRINTS	Discuss emergency preparedness problems in Limited English Proficient (LEP) individuals, and how to include medical interpreters into planning.	45 mins	No

*Continuing Education Units