



ESF-8 Introduction and Lessons Learned

US Department of Health and Human Services
Assistant Secretary for Preparedness and Response
May 17, 2018

DISCLAIMER

The views and opinions expressed in this presentation are those of the presenter and do not necessarily reflect policies or official statements from the US Government or the Department of Health and Human Services, its Operating Divisions or Staff Divisions.



Briefing Overview

ESF-8 Authorities

ESF-8 Mission, Functional Areas, and Response Structure

Hurricane Maria – ESF-8 Missions

Hurricane Maria – ESF-8 Mission Enablers (Partners)



Federal Emergency Support Function-8 Mission

- HHS is the Lead Federal Agency for ESF-8
 - Can be activated by the Stafford Act or the Public Health Service Act

 Provides mechanism for coordinated Federal public health and medical assistance to supplement State, Tribal, and local resources



Authorities

- Stafford Act
 - Declared by President
- Public Health Services Act (Sec 319) → PHE Declaration
 - Declared by HHS Secretary
 - Health-related incidents (Opioid Crisis)
- PREP Act
 - Declared by HHS Secretary
 - Immunity from liability for administration/use of countermeasures (Ebola)
- OpDiv/StaffDiv Authorities
 - FDA: Emergency Use Authorization (via Food, Drug, Cosmetic Act)
 - ASPR: Declaration by the ASPR to release funds (Umpqua CC)



Authorities Stafford Act + PHE Declaration

- Stafford Act + PHE Declaration
 - Removes certain bureaucratic barriers:
 - ✓ Medicaid, Medicare, CHIP requirements
 - ✓ Preapproval requirements
 - ✓ Federalizes state licences (Medicare and CHIP only)
 - ✓ EMTALA sanctions (pursuant to state response plan)
 - ✓ Waive certain HIPPA requirements



Core Functional Areas

- Assessment of public health/medical needs
- Health Surveillance
- Medical care personnel
- Health/medical/veterinary equipment and supplies
- Patient evacuation
- Patient care
- Safety and security of drugs, biologics, and medical devices
- Blood and blood products
- Agriculture safety and security
- All-hazard PH&M consultation, TA, and support
- Behavioral health care
- Public health and medical information
- Vector control
- Potable water/wastewater and solid waste disposal
- Mass fatality management, victim identification, and decontaminating remains
- Veterinary medical support



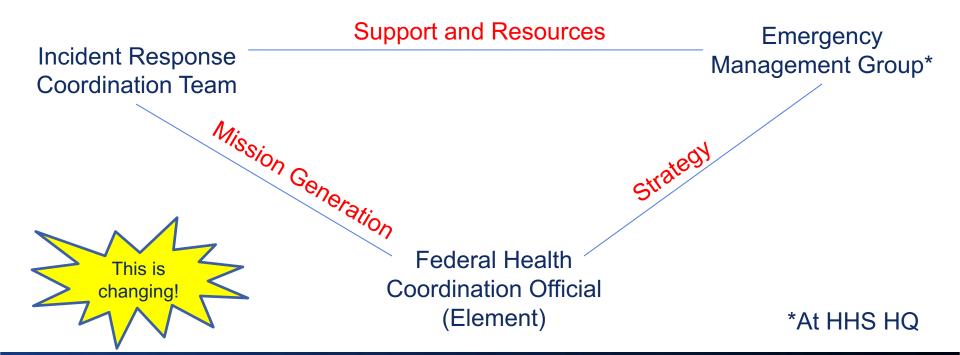
Examples of Deployable Teams & Assets*

- Disaster Medical Assistance Teams (DMATs)
- Health & Medical Task Forces (HMTFs)
- Trauma & Critical Care Teams (TCCTs)
- Rapid Deployment Forces (RDFs x 5)
- Mental Health Teams (MHTs x 5)
- Applied Public Health Teams (APHTs)
- Strategic National Stockpile (Managed Inventory, Push Pack, Chem Pack, etc)

For which there exist CONOPS*



Triad of HHS Response





2017 Major Activations Hurricanes Harvey, Irma, and Maria







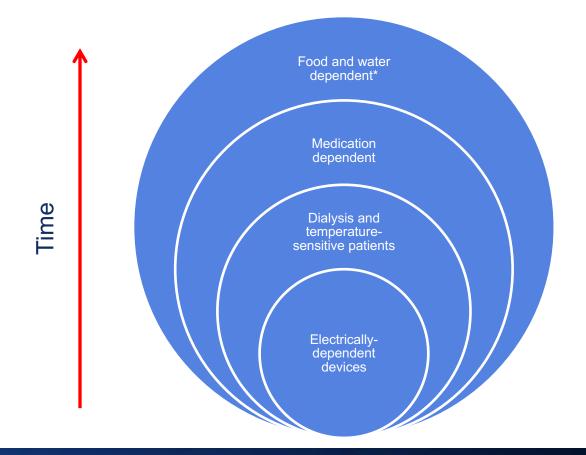


In-theatre ESF-8 Response Missions: "Stabilize and Evacuate"

- Medical care personnel (Stabilize HC system)
- Health/medical equipment and supplies (Stabilize HC system)
- Patient evacuation (Evacuate)
- Patient care (Stabilize HC system)

 Mass fatality management, victim identification, and decontaminating remains (Stabilize ME/Coroner System)





*This is everyone



Atypical Mission Sets

- Mass Care in shelters
 - FMS vs Red Cross Shelters (personal assistants vs medical care)
- Seeking out individuals (ie in their homes) for movement
 - ESF-9
 - One exception Dialysis and electrically-dependent device pts
- Personally delivering medications to individual households



ESF-8 Mission Enablers

- Puerto Rico Government (DoH, etc)
- ESF-1 Transportation
- ESF-2 Communications
- ESF-3 Public Works and Engineering (USACE)
- ESF-12 Energy
- ESF-13 Public Safety and Security
- Department of Defense
- Veteran's Administration
- FEMA
- Private sector



Lessons Learned 2017 Hurricane Season

- There are never enough resources, ever
- Strategic direction/involvement from the SLTT is critical
- Aircraft are as critical as they are limited (ie very)
- Logistics will define the response
- The human services tail is long, and very complicated



QUESTIONS?

