ESF 8: Partners, Funding, Capabilities, Hazards Definition, Gaps, and Strategies

Threat and Hazard Identification Workshop
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Outline

• Partners
• Funding
• Capabilities
• Hazards Definition
• Successes and Gaps
• Strategies
ESF 8 Partners

• Medical Examiner
• EMS
• Healthcare
• Public Health (PH)
  • Communicable Disease
  • Environmental Health
  • Strengthening Families
  • Medical Reserve Corp
• Northwest Healthcare Response Network (NWHRN)-Healthcare Coalition
• Tribal Health and Military Health coordination
Funding:

Medical Examiner, EMS
- Various local, county, state, federal and private grants and funds

Healthcare
- Public non-profit, Private non-profit, various federal and private grants, contracts, insurance, etc.

Public Health and NWHRN
- CDC-Centers for Disease Control
- ASPR-Assistant Secretary of Prevention and Response
- Various private or public grants or contracts
Approaches and Tools

Individual and Community Approaches

Tools

• Community Health Assessments=resiliency, demographics, health implications
• Pandemic Influenza tools estimate population impacts and clinic throughput
• Syndromic/Essence Surveillance
• EMPOWER Data
Public Health Emergency Preparedness and Response Capabilities

6 Domains: Community Resiliency, Incident Management, Information Management, Countermeasures and Mitigation, Surge Management and Biosurveillance

15 Capabilities: [https://www.cdc.gov/cpr/readiness/capabilities.htm](https://www.cdc.gov/cpr/readiness/capabilities.htm)

Supports the public health components of the 32 National Preparedness Goals
Health Care Preparedness and Response Capabilities

• 4 Capabilities: https://www.phe.gov/Preparedness/planning/hpp/reports/Documents/2017-2022-healthcare-pr-capabilities.pdf

• Supports the medical components of the 32 National Preparedness Goals
Pandemic Influenza Definition

• Pandemic Influenza/Infectious Disease

An influenza pandemic is an epidemic of an influenza virus that spreads on a worldwide scale and infects a large proportion of the world population.
Successes:

- Public Health Accreditation
- Meets requirements of the CDC Operational Readiness Review
- Meets DOH required annual Performance Measures
- Created an emergency response information management system
- Manage a response oriented Medical Reserve Corp
- Successful Healthcare Coalition-nationally recognized
- Whole Community and Health Equity
Gaps:

- Pandemic Influenza (PI) Response-Specific
  - Critical Workforce-define and prepare
  - Non-pharmaceutical interventions-school closures
  - Vaccine scarcity
  - Alternate Care Healthcare System

- PI and All-Hazards
  - Water scarcity
  - Cybersecurity
  - Resource prioritization and allocation
  - Recovery
Gaps continued:

- Disaster Medical Coordination Center (DMCC)-resourcing
- Cross discipline and Jurisdiction coordination
- Hospital evacuation
- Cross discipline communication platforms/equipment
- No Zoonotic program-Climate change impacts
- Healthcare and Medical/Behavioral Health system issues
- Continued programmatic funding cuts
Strategies to Close Gaps:

- Identify sustainable funding
- Identify sustainable DMCC resources
- Integrate planning between EMS and ESF-8 partners
- Plan with School Districts and community partners for prolonged school closures
- Create community-wide healthcare surge plans
- Plan for PI critical workforce response and recovery
- Plan with ESF-8 and emergency management for resource coordination
Questions?

Thank you!
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