State and Local Medical Countermeasure (MCM) Planning and Operations

Christine Kosmos, CDC Division of State and Local Readiness
Ernest “Chip” Smith, CDC Division of State and Local Readiness
Natalie Sanchez, CDC Division of State and Local Readiness

Webinar
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AGENDA

- Purpose of Webinar
- Strategic National Stockpile Distribution Planning
- Evaluating State and Local MCM Planning
- MCM ORR National Snapshot: 2015-2016
- Collaborating with Emergency Management
- Next Steps and Future Direction
PURPOSE OF WEBINAR

- Discuss role of emergency management in state and local MCM planning and operations
- Discuss potential solutions for gaps in state and local MCM operations
- Discuss best practices for emergency management and public health collaboration
SNS DISTRIBUTION PLANNING
UPDATED SNS PLANNING TIMELINES

- Engaged top 10 Urban Areas Security Initiative cities, starting in 2016
- Review of jurisdictional receiving, distribution, and dispensing timelines and expectations
- Refine jurisdiction-specific delivery timelines for SNS product
- Update recipient MOU to reflect current understanding
- Tabletop exercise to test assumptions
EXAMPLE OF IMPROVED SNS DISTRIBUTION CAPABILITY
EVALUATING STATE AND LOCAL MCM PLANNING
Operational Readiness Review

- Create a standard for state, local, and territorial MCM planning and response
- Improve state, local, and territorial operational readiness for a large MCM mission
  - Assess jurisdiction’s ability to execute its plans
- Identify operational gaps and develop strategies to address gaps
DEFINING OPERATIONAL READINESS

- Readiness: The ability to successfully execute a large MCM distribution and dispensing mission
- MCM ORR determines a readiness status for each element
  - Based on criteria outlined in CDC’s preparedness capability standards
  - Four levels of readiness: early, intermediate, established, and advanced
- PHEP program goal: By 2022, all 62 PHEP jurisdictions will achieve a status of “established” for both planning and operational elements
MCM OPERATIONAL READINESS: 2015-2016 IMPLEMENTATION

- Overall: 487 MCM ORRs conducted

- CDC conducted 132 reviews
  - 50 states
  - 4 directly funded localities
  - 8 territories and freely associated states
  - 70 local planning jurisdictions

- PHEP recipients conducted 355 reviews in local planning jurisdictions
Dispensing plans for open PODs, closed PODs, and vulnerable populations in place

Identified receiving and distribution sites

Plans for maintaining integrity of medical material in place

Identified transportation assets

Plans for secure transit of federal MCM in place

(N=54)
Plans for allocation and distribution strategies in place
Procedures to request medical material from multiple partners in place
Procedures to identify and maintain distribution site security in place
Identified personnel to staff receiving sites
Procedures to operate a primary or backup inventory management system in place
DISTRIBUTION AND DISPENSING IMPROVEMENT AREAS

(N=54)

Tested security plans for public PODs
Tested dispensing site set-up
Tested initiation and sustainment of dispensing campaign
EMERGENCY MANAGEMENT AND PUBLIC HEALTH COLLABORATION
Emergency management can engage with public health to participate in:
- public health steering committee planning meetings and review current plans
- public health full-scale exercise planning meetings
- operational readiness reviews

During a public health emergency, emergency management will manage the SNS request process and may be called upon to assist with staffing shortages and other operational gaps.
NEXT STEPS AND FUTURE DIRECTION
NATIONAL GUARD INTEGRATION

- Recommendations for strengthening National Guard support of medical countermeasure dispensing.
  
  - National Guard integration with public health staff for the dispensing of medical countermeasures to the public.
  
  - Development of just-in-time (JIT) training and other supporting documentation.
  
  - A functional exercise which includes JIT training of Department of Defense personnel.
THANK YOU

For more information, contact CDC
1-800-CDC-INFO (232-4636)

The findings and conclusions in this report are those of the authors and do not necessarily represent the official position of the Centers for Disease Control and Prevention.