

Preparing for a 48 Hour Mass Prophylaxis Dispensing Response



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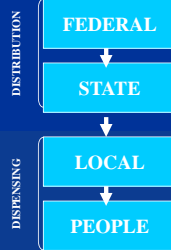


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Medical Countermeasure Distribution and Dispensing

- Critical component of state planning is countermeasure distribution
- Critical component of local planning is countermeasure dispensing



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Local Public Health: Preparing to Dispense

Planning Options

- Traditional points of dispensing (POD) are the cornerstone of local dispensing plans
 - ◆ Medical Model
 - ◆ Resource intensive
 - ◆ Facility based
- Alternative dispensing modalities
 - ◆ Non-Medical Models
 - ◆ High throughput



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Local Public Health: Preparing to Dispense Alternate Methods of Dispensing

- **Drive-through PODs**
 - Eliminates need to walk through a POD
 - Individuals remain in vehicles
- **Mobile dispensing units**
 - Reaches remote areas
 - Provides access to population unable to reach PODs



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Local Public Health: Preparing to Dispense Alternate Methods of Dispensing

- **Closed PODs**
 - Dispenses to a specific identified population
 - Such as employees of large organization/business
 - Can include federal organizations
- **Community based organizations**
 - Uses existing infrastructure to dispense countermeasures to identified population
 - Such as homebound, persons with disabilities, etc.



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Local Public Health: Preparing to Dispense Tribal Coordination

- Many tribes are actively engaged with state partners in emergency preparedness efforts
 - Alaskan Native Tribal Consortium using clinics as PODs
 - Alabama
 - Porch Creek Indian tribal community engaged heavily with health department
 - Arizona:
 - Navajo Nation working on establishing a regional distribution site



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Local Public Health: Preparing to Dispense

Postal Service Option

- Volunteer Mail Carriers deliver a bottle of antibiotics (20 tablets) to homes in selected ZIP codes
- An approved USPS Security Plan is needed to implement option
- Three drills conducted using postal carriers to rapidly dispense medical countermeasures



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How do we measure up?

Technical Assistance Reviews



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Technical Assistance Review Tool

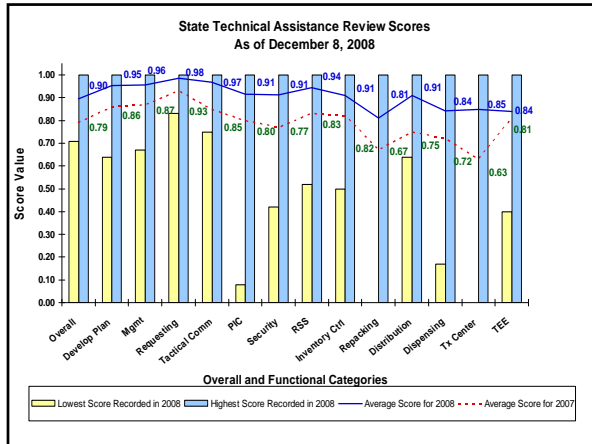
- Developed with the RAND corporation
- 100 point scale
- Annual review
- Six month follow-up review for scores below 69%

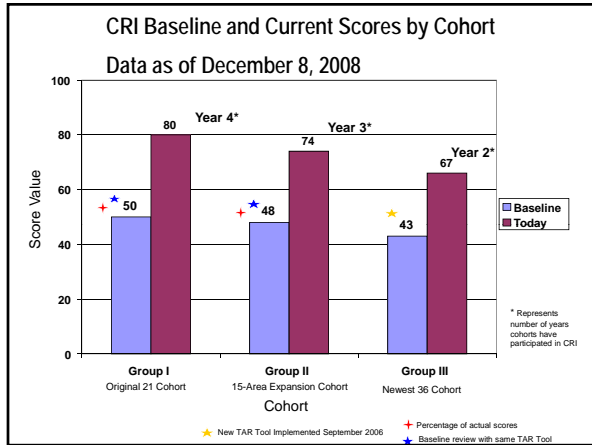
CATEGORY	FUNCTION	CURRENT SCORE			Weight	Weighted Score
		Points	Max Points	Percent		
1	Emergency Preparedness					
2	Surveillance and Outbreak Response					
3	Control, Prevention and Communication					
4	Community Health					
5	Healthcare					
6	Public Health Practice					
7	Healthcare Quality					
8	Healthcare Access					
9	Healthcare Safety					
10	Healthcare Workforce					
11	Healthcare Information					
12	Healthcare Financing					
13	Healthcare Quality Improvement					
14	Healthcare Research and Evaluation					
Total						



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Future Measurement

- Operational capability measurement
 - Merging with planning measures
 - Currently using suite of drill-based metrics
 - Second suite under development
 - Working with RAND Corporation



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Today's Influencing Factors

- HSPD-21
 - ◆ Medical countermeasure stockpiling and distribution
(Para 23, 24)
 - Ensure tools and templates are available that enable communities to develop operational plans that support the distribution and dispensing of countermeasures to their populations within 48 hours
 - Ensure performance data is used as a metric for public health preparedness grant funding

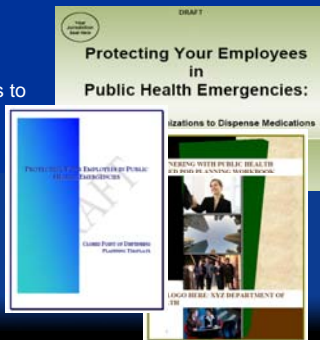


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Closed POD Tool Kit

- PowerPoint template complete with notes pages to use at *initial* meeting
- Closed POD Planning Workbook
- Closed POD Planning Template



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Large Employer Outreach

- Federal Executive Boards
- Meetings with individual agencies
- Meeting with Veterans Administration
- Meetings with Dept. of Defense & Coast Guard



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Questions?



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