

CDC Strategies to Strengthen Public Health Emergency Management Programs

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Office of Public Health Preparedness and Response
Division of State and Local Readiness

Agenda

- ❑ **DSLR Challenges and Goals**
- ❑ **DSLR Medical Countermeasure Portfolio**
 - DSLR changes to support medical countermeasure planning
- ❑ **Medical Countermeasure Operational Readiness Review Implementation**
 - Seeking input/rapid feedback to the group on MCM ORR
 - What advice do you want to share with CDC and your colleagues?
- ❑ **Pandemic Influenza Readiness Assessment - Very Early Results**
- ❑ **Targeted Technical Assistance**

DSLR Challenges and Goals

- ❑ **Managing the evolution of a maturing PHEP program:**
 - **Culture of continuous improvement and development**
 - **Assure a reliable/valid process for evaluating state and local readiness for a large-scale medical countermeasure event**
 - **Collaborate with CDC subject matter experts and ASPR to improve healthcare system readiness and response**
 - **Continue to improve systems for performance measurement and evaluation**
 - **Assure PHEP program achieves maximum impact**
 - **Improve program development**
 - **Assure accountability**

DSLR MEDICAL COUNTERMEASURE PORTFOLIO

DSLR Support of State and Local Medical Countermeasure Planning

- ❑ **Increased engagement in Public Health Emergency Medical Countermeasure Enterprise (PHEMCE) activities**
 - Provide state and local perspective
- ❑ **Coordination with CDC Division of Strategic National Stockpile**
 - Development of state and local operational guidance for SNS assets/holdings
 - SNS logistics impacts on state and local planning

DSLR Support of State and Local Medical Countermeasure Planning

- ❑ **Continue closed points of dispensing (POD) planning**
- ❑ **Assessment of state and local operational readiness through the operational readiness review (ORR) and pandemic influenza readiness assessment**
 - Demonstrate value of MCM funding to state/local public health
 - Understand national gaps for large-scale MCM events
 - Understand state and local gaps
 - Develop targeted technical assistance

Technical Assistance Review (TAR) Data: Budget Period 11 to Budget Period 2

Average TAR Scores



Medical Countermeasure Operational Readiness Review (MCM ORR)

**Planning
Components**

**Response
Components**

**Operational
Readiness**

MCM ORR Implementation

- ❑ Experienced MCM specialists from DSLR will help project officers conduct readiness reviews**
- ❑ CDC will collect baseline data from all 62 PHEP jurisdictions and ~ 430 Cities Readiness Initiative (CRI) local planning jurisdictions**
- ❑ CDC will provide jurisdiction-specific feedback following each review**
- ❑ CDC will collect feedback on ORR tool and process from jurisdictions and DSLR staff to inform future changes**

MCM ORR Responsibilities

CDC responsibilities

- Conduct reviews for 62 PHEP awardees
- Conduct review for one local planning jurisdiction within each CRI MSA
- Provide training and technical assistance to awardees in conducting reviews of local planning jurisdictions

Awardee responsibilities

- Submit self-assessments and documentation
- Participate in own reviews by CDC
- Conduct reviews for remaining CRI MSAs and submit supporting documentation
- Provide training on MCM ORR to CRI local planning jurisdictions

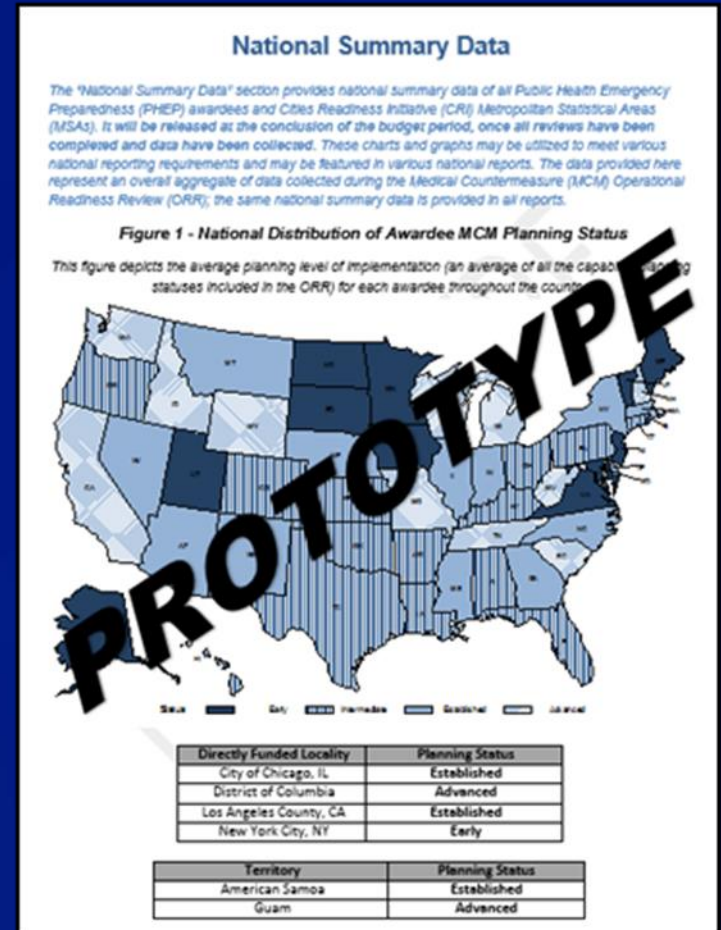
MCM Operational Readiness Status

- ❑ **Early:** Demonstrates some of the planning and / or operational criteria.
- ❑ **Intermediate:** Demonstrates many of the planning and / or operational criteria.
- ❑ **Established:** Demonstrates most of the planning and / or operational criteria.
- ❑ **Advanced:** Demonstrates all of the planning and all operational criteria.

National MCM Operational Readiness Goal

By the end of the new five-year project period.....

All jurisdictions have overall “established” levels of MCM operational readiness for planning and operational implementation



PANDEMIC INFLUENZA READINESS ASSESSMENT

Pandemic Influenza Readiness Assessment

□ Background

- Concept emerged following H7N9 influenza response
- Meets 2015 Public Health Emergency Preparedness (PHEP) cooperative agreement's PAHPRA requirement

□ Goals

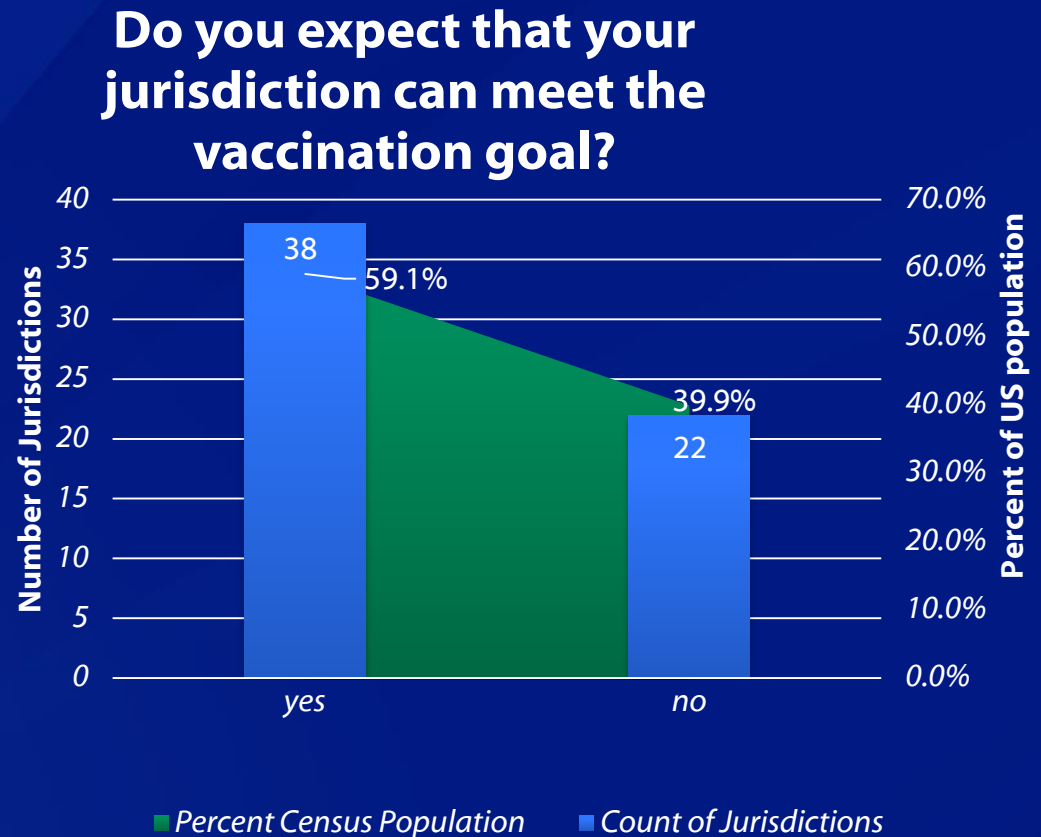
- Assess state and local readiness for a pandemic influenza response
- Identify state/local gaps prior to an outbreak to:
 - improve federal support to state and local health departments and
 - inform state-specific technical assistance plans

Seven Components of the Pandemic Influenza Readiness Assessment

Modules	Number of awardees that completed module	Percent of awardees that completed module
Vaccination Planning	60	97%
Epidemiology and Laboratory	62	100%
Medical Care Countermeasures	61	98%
Healthcare Systems	61	98%
Community Mitigation	62	100%
Public Information/Communication	62	100%
Public Health and Immunization Workforce	60	97%

Pandemic Influenza Readiness Assessment Snapshot: Vaccine

- **Goal: vaccinate (2 doses) 80% of the population within 16 weeks**
 - 61% of
 - jurisdictions expect to meet the goal
 - **59.1% of the population is covered**
- **Technical assistance opportunity**
 - What support do 22 jurisdictions need to meet goal?



Pandemic Influenza Readiness Assessment Snapshot: Plans

□ Common elements of plans

- 100% of jurisdictions have
 - **Comprehensive communications plan (developed or in process)**
 - **Established two-way communication channels**
 - Staff, partner organizations, the media, the general public, and other key audiences
 - **Considered implementation triggers for NPI (at least partially)**
- Closure implementation within 3 days
 - K-12 schools (93%)
 - Childcare facilities (90%)
 - Colleges and universities (78%)
 - Mass gatherings (76%)

Pandemic Influenza Readiness Assessment Next Steps

- ❑ **Finalize aggregate/national report**

- ❑ **Create jurisdictional reports**

- ❑ **Dissemination**
 - PHEP directors (national and relevant jurisdiction)
 - DSLR project officers (national and relevant jurisdiction)
 - DSLR Capacity Building Branch (national and jurisdictions) and other CDC programs as relevant
 - Develop guidance for technical assistance

TARGETED TECHNICAL ASSISTANCE

Building State and Local Preparedness and Response Capacity

- ❑ August 2015: DSLR officially establishes Capacity Building Branch**
- ❑ Mission: improve preparedness and response capabilities of nation's public health and healthcare systems**
- ❑ Deliverables: guidance, technical assistance tools, and systems designed to help PHEP awardees improve public health and healthcare system preparedness and response**
- ❑ Will have close ties to ASPR's Hospital Preparedness Program and CDC partners**

Discussion

For more information please contact Centers for Disease Control and Prevention

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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.



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