INSTITUTE OF MEDICINE

The Nation's Medical Countermeasure Stockpile: Opportunities to Improve the Sustainability of the CDC Strategic National Stockpile, A Workshop

Final Agenda
February 4-5, 2016

Keck Center, Room 100
500 Fifth Street, N.W.
Washington, D.C.

Workshop Objectives:

- Provide a broad overview of current efforts underway at CDC, DoD, and the VA to distribute medical countermeasures and other supplies during a disaster or other public health emergency including during times of major infrastructure failure;
- Review novel practices used by private industry to distribute medical products and supplies on a day to day basis as well as during an emergency;
- Identify major gaps in currently available distribution methods in the public and private sectors;
- Identify opportunities for collaboration and coordination between CDC and among relevant federal as well as industry programs to support effective and efficient medical countermeasure distribution; and
- Examine opportunities to enhance the economic sustainability of the SNS in view of evolving mission expectations and new MCM research and development.

DAYS: FEBRUARY 4, 2016 — OPEN SESSION

Welcome and Introductory Remarks
8:30 a.m. Tara O’Toole, Chair, SNS Standing Committee
Greg Burel. Director, Division of the Strategic National Stockpile, OPHPR, CDC

SESSION I:
THE STRATEGIC NATIONAL STOCKPILE: A NATIONAL ASSET FOR LIFE SAVING MEDICAL COUNTERMEASURES

Session Objectives:

- Provide a past and present perspective on the SNS as a national asset.
- Provide a broad overview of the SNS, its history, policy foundations, operations, relationships with other CDC divisions and programs, and other federal stakeholders.
- Provide insight on the future direction of the SNS.
8:45 a.m.  
**Panel I**  
Moderator: Tara O’Toole, Chair, SNS Standing Committee

Panelists:  
- Ali Khan, *Dean of the College of Public Health, University of Nebraska Medical Center and Former Director, OPHPR, CDC*  
- Frank Gottron, *Specialist in Science and Technology Policy, Congressional Research Service*  
- Sally Phillips, *Deputy Assistant Secretary for Policy, ASPR*  
- Dan Sosin, *Deputy Director and CMO, OPHPR, CDC*

Q/A

9:30 a.m.  
**Panel II**  
Moderator: Tara O’Toole, Chair, SNS Standing Committee

Panelists:  
- Greg Burel, *Director, Division of the Strategic National Stockpile, OPHPR, CDC*  
- Susan Sherman, *Senior Attorney, Office of General Counsel, HHS*  
- Christine Kosmos, *Director, Division of State and Local Readiness, OPHPR, CDC*

Q/A

11:00 a.m.  
**Break**

11:15 a.m.  
**Panel III: The Federal Medical Countermeasures Enterprise**  
Moderator: Tom Inglesby, *Director, UPMC Center for Health Security*

Panelists:  
- Richard Jaffe, *Director, Medical Countermeasures Strategy and Requirements, ASPR*  
- Gary Disbrow, *Director, CBRN Division, BARDA, ASPR*  
- Brad Leissa, *Deputy Director, Counter Terrorism and Emergency Coordination Staff, FDA*  
- Rocco Casagrande, *Managing Director, Gryphon Scientific*

Q/A

12:30 p.m.  
**Lunch**
SESSION II:
THE SNS SUPPLY CHAIN AND PARTNERSHIPS

Session Objectives:
• Provide an overview of the MCM supply chain and stockpile strategies of the Department of Defense and Department of Veterans Affairs, and explore opportunities to leverage lessons learned.
• Develop an understanding of the commercial supply chain, its interface with the SNS and how the resources of the private sector can be best leveraged.

1:30 p.m.  Panel IV, MCM Distribution Lessons from Other Government Partners
Moderator: Ellen Carlin, Principal, Carlin Communications
Panelists:
• Lewis Radonovich, Director, National Center for Occupational Health and Infection Control, Department of Veterans Affairs
• COL Alex Zotomayor, Director, Medical Supply Chain, Defense Logistics Agency, Department of Defense
• Michael Loehr, Chief of Emergency Preparedness and Response, Washington State Department of Health

Q/A

2:45 p.m.  Break

3:00 p.m.  Panel V, Understanding and Leveraging Practices of the Commercial Supply Chain
Moderator: Perry Fri, Exec. VP, Industry Relations, Healthcare Distribution Management Association
Panelists:
• Margaret Brandeau, Coleman F. Fung Professor of Engineering, Stanford University
• Jason Frederick, VP of Operations, FedEx Custom Critical
• Mitch Mattingly, President, Metro Logics Inc.

Q/A

4:15 p.m.  Break

Day 1: Wrap Up
4:30 p.m.  Review of the Day’s Discussions and Looking Ahead
Tara O’Toole, Chair, SNS Standing Committee

5:00 p.m.  Adjourn
Welcome  
Tara O’Toole, Chair, SNS Standing Committee

SESSIoN III: STUDIES AND REPORTS RELATED TO THE SNS

Session Objectives:
- Provide an overview of studies and reports conducted in the past several years that have addressed the challenges and opportunities of the Strategic National Stockpile.

8:40 a.m.  
Panel VI, Reports on SNS  
Moderator: Eva Lee, Director, Center for Operations Research in Medicine and Healthcare, Georgia Institute of Technology

Panelists:
- Anticipated Responsibilities of the SNS in the Year 2020: An Examination with Recommendations, A Joint Report of the National Biodefense Science Board and the Office of Public Health Preparedness and Response Board of Scientific Counselors, John Parker, Former Chair, National Biodefense Science Board and Report Co-Chair  
- A National Blueprint for Biodefense: Leadership and Major Reforms Needed to Optimize Efforts, Ellen Carlin, Co-Director, Blue Ribbon Study Panel on Biodefense  
- Greg Burel, Director, Division of the Strategic National Stockpile, OPHPR, CDC

Q/A

10:25 a.m.  
BREAK

SESSIoN IV: SNS COLLABORATION WITH STATE AND LOCAL PARTNERS

Session Objectives:
- Provide an overview of state and local partnerships with the SNS.  
- Explore best practices and opportunities for SNS collaboration between different levels of government.
10:40 a.m. **Panel VII, State and Local Perspectives:**
Moderator: Paul Petersen, *Director, Emergency Preparedness Program, Tennessee Dept. of Health*

**Panelists:**
- Michael Poole, *SNS Coordinator, Texas Dept. of State Health Services*
- David Starr, *Director, Countermeasures Response, New York City Department of Health and Mental Hygiene*
- Emily Gore, *Public Health Manager, Public Health Preparedness Division, Dallas County Health and Human Services*

**Q/A**

12:25 p.m. **Lunch**

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**SESSION V: THE ROAD AHEAD**

**Session Objectives:**
- Review previous days’ discussions and explore key themes and ideas relevant to the future success of the SNS.

1:25 p.m. **Panel VIII, Implications and Opportunities for the Future**
Moderator: Tara O’Toole, *Chair, SNS Standing Committee*

**Panelists:**
Tom Inglesby, *Director, UPMC Center for Health Security*
Eva Lee, *Director, Center for Operations Research in Medicine and Healthcare, Georgia Institute of Technology*
Ellen Carlin, *Principal, Carlin Communications*
Perry Fri, *Exec. VP, Industry Relations, Healthcare Distribution Management Association*
Paul Petersen, *Director, Emergency Preparedness Program, Tennessee Dept. of Health*

**Q/A**

3:00 p.m. **Adjourn**