ADPH Strategic National Stockpile Program Overview

Satellite Conference and Live Webcast
Tuesday, February 26, 2013
9:30 – 11:30 a.m. Central Time

Produced by the Alabama Department of Public Health
Video Communications and Distance Learning Division

Mission

• To deliver critical medical assets to the site of a national emergency

What Is the SNS?

• Pharmaceuticals
• Medical Supplies
• Medical equipment
• Vaccines

Amount of Supplies

• 50 tons of it!

SNS Core Functions

• Request
• Command and Control
• Receiving, Staging, and Storing
• Inventory Control
• Distribution
• Dispensing
• Communications
• Security

Faculty

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SNS Coordinator
Center for Emergency Preparedness
Alabama Department of Public Health
Federal Emergency Response Options

- Broad Spectrum Support:
  - 12 Hour Push Packages
- Specific Item Support:
  - Managed Inventory (MI)
  - Vaccines
  - Buying Power / Surge Capacity

12 Hour Push Package

- Pre-positioned in environmentally controlled, secure facilities in 12 undisclosed locations throughout the Nation
- Pre-packed and configured material in transport ready containers
- Color coded and numbered containers for rapid identification by State authorities

Vendor Managed Inventory

- Targeted support
- Large, continuous quantities of material for as long as needed

What’s in the Stockpile?

- Medical / Surgical Supplies
  - IV administration supplies
  - Airway supplies
  - Bandages and dressings

What’s in the Stockpile?

- Pharmaceuticals
  - Antibiotics
  - Chemical agent antidotes
  - Vaccines, antitoxins, antiviral

Why Will the SNS Be Deployed?

- Clinical / epidemiological indications, including:
  - A large number of unexplained diseases, syndromes, or deaths
  - Higher morbidity / mortality with a common illness
Why Will the SNS Be Deployed?
- Single case of disease caused by uncommon agent
  - i.e., Smallpox
- Deaths / illness among animals
  - Terrorist attack
  - Natural disaster
    - Hurricane, tornado, etc.

Request Process
- Governor or State Health Officer calls CDC / DSNS
- CDC / DSNS directs deployment
- Alabama Department of Public Health is the lead state agency for the SNS

What Will Happen When the SNS Is Deployed?
- Material will arrive within 12 hours
- State Health Officer, or his designee, will sign for the material

What Will Happen When the SNS Is Deployed?
- The material will be broken down and shipped to hospitals and mass dispensing / vaccination sites according to need