SNS Plan Flow Chart

Local Health Department
- Recognition or suspicion of the need for SNS assets
  - CHFS
    - Receives notification from LHD
    - KDPH coordinates hazard confirmation
    - Initiate dialogue with CDC, KYEM, and Governor's Office
    - Request Deployment of SNS assets
  - CDC
    - Reaches request for assistance
    - Continues Epidemiological investigation
    - Recommend treatment protocols
    - Initiate movement of SNS assets
  - KDPH DOC
    - Develop Medical Prophylaxis and treatment protocols with CDC
    - Issue general medical order and/or prescription as needed
    - Activate KDPH RSS Team
    - Process/Relay local requests to RSS
  - Receipt, Stage, and Store site (RSS)
    - SNS Technical Assistance Response Unit (TARI) moves to assist KDPH
    - RSS Team establishes operations
    - SNS assets arrive at RSS site
    - KDPH RSS team breaks SNS assets into requested lots for distribution
    - SNS assets transported from RSS site to Distribution Nodes
  - Distribution Node
    - Local Health Departments subdivide shipments for Dispensing sites
    - First Responder Prophylaxis Point(s) of Dispensing (PODs)
    - Treatment Center(s)
    - Mass Prophylaxis Point(s) of Dispensing (PODs)
    - Local EOC
      - Assist LHD manage local distribution and dispensing
      - Local EOC
      - Request resources if needed
      - State EOC
        - Declaration of Emergency
        - Activate State resources
        - Assist CHFS with receipt & distribution of SNS assets

Local Distribution & Dispensing Phase

First Responders & Families
- July 2020
- Dispersed
- Mass Prophylaxis Point(s) of Dispensing (PODs)

Patients Staff & Families
- General Public
- Per KDPH recommendation
CHEMPACK DEPLOYMENT FLOWCHART

Requesting Agency (EMS, Hospital, EM) identifies need for CHEMPACK. Calls Respective Dispatch / 9-1-1 Center.

Requesting County Dispatch: Collects the following information from the Requesting Agency:
- Location of incident
- Approximate number of casualties and symptoms
- Drop-off site for CHEMPACK (EMS triage, hospital)
- Specific route to drop-off site
  - Point of Contact’s radio channel, phone number or other communication link to coordinate delivery

Requesting County Dispatch calls Medical Center EMS Dispatch (270-745-1204)
After CHEMPACK is requested contact local law enforcement to provide security at drop off site ie: (helipad, hospital etc.) and provide law enforcement with ETA when received.

Medical Center EMS Dispatch:

Collects the following information from the Requesting Agency/County Dispatch:
- Location of incident
- Approximate number of casualties and symptoms
- Drop-off site for CHEMPACK (EMS triage, hospital)
- Specific route to drop-off site
- Point of Contact’s radio channel, phone number or other communication link to coordinate delivery

Notifies Medical Center Bowling Green Pharmacy and Medical Center Security. Send ambulance to CHEMPACK storage site.
Notifies and arranges transportation depending on location of CHEMPACK need and availability of transportation assets, the most rapid method available, in order of preference;

**Ground Transport** if estimated travel time by road less than 30 minutes-
1) Medical Center EMS ground ambulance with KSP escort; or
2) Medical Center Security with KSP escort; or
3) KSP vehicle.

**Air Transport** if estimated travel time by road greater than 30 minutes-
- AirEvac 62 (Bowling Green) air ambulance; or
- Air Methods KY 8 (Glasgow) air ambulance

Notifies the Requesting Agency and Requesting County Dispatch with the method of transportation and estimated time of arrival
After CHEMPACK deployed, notify State KY SNS POC (502-229-8483), KYEM Duty Officer (800-255-2587) and Warren County EM Director (270-392-1351), and Barren River Health Department (270-784-3808 or 270-599-2288).

Medical Center Bowling Green Pharmacy:
- Initiates internal CHEMPACK protocols
- Prepares CHEMPACK for transport
- Authorizes opening of CHEMPACK
- Determines if all CHEMPACK should be released or a portion held back
- Completes Chain of Custody form

Transporting Agency:
- Sign Chain of Custody form from Medical Center Pharmacy
- Transport CHEMPACK contents to specified

Requesting Agency:
- Complete Chain of Custody from Transporting Agency
- Administer treatment
- Notifies local hospitals according to County Mass Casualty Plan
Anthrax Dispensing Algorithm

START

Allergic to Doxycycline or Tetracyclines

Pregnant or Breastfeeding

< 50 lbs. or have difficulty swallowing

Give Doxycycline

Give Doxycycline with crushing instructions

Give Ciprofloxacin or Quinolones

< 50 lbs. or have difficulty swallowing

Refer Medical

Are you currently taking Tazocline

No

Yes