American National Standards Institute

By

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Overview

- Establishment of Weapons of Mass Destruction (WMD) Medical Protocols (HHS project)
- Facilities Resource Emergency Database (FRED)
- Best Practices - WMD
Currently many states have developed their own or plagiarized other programs specially since September 11 and the Anthrax release.

Maryland has plagiarized the 1996 Olympic WMD protocols and adopted them as part of state wide protocol.

[http://www.miemss.org/library.htm](http://www.miemss.org/library.htm)

Health and Human Services has contracted with Dr. Richard Dart of the Rocky Mountain Poison Control Center with expert panel (to be published soon) – A future standard to support
Lessons Learned

- Need for rapid universal notification of critical information
  - Distribution of health care policy
  - Treatment protocols for biological agent (e.g., Anthrax)
  - ED and In patient beds including specialties (Burns, Pediatric ICU, or others)
  - Transport resources (Commercial and 911 Ambulances or others)
TERRORISM AND EMS
FRED

- Facilities Resource Emergency Database
  - Internet based tool that is used at the state level to connect, alert and gather critical medical data
  - Connects lead Public Health, EMS and Emergency Management Agency with
  - Pre-event, Secure/ Reliable Notification of an event, During event and Resolution of event uses. With Situational Updates Reports
FRED Connections

- Connects lead Public Health, EMS and Emergency Management Agency with
  - All county health departments
  - All 911 communications centers
  - Every Hospital with an Emergency Department
  - Key Law enforcement
  - Adjoining States
FRED Datasets

- Specific formatted data sets are imbedded in FRED for each institution to complete upon request
- ED and Inpatient bed availability
- Medications – Antidotes, antibiotics, vaccines etc.
- Equipment – Ambulances, ventilators, etc.
Best Practices

http://www.miemss.org/WMD.htm

1. Planning
2. Resource Coordination
3. Notification
4. Alerting
5. Surveillance and Detection
6. Mass Casualty Treatment
Best Practices

7. Decontamination
8. Mass Fatality Management
9. Public Information
10. Personnel
Summary

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• QUESTIONS?