Coroner’s Fatality Management Satellite Broadcast

July 9, 2009
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Purpose of Today’s Broadcast

- Continue state pandemic fatality management (FM) planning
  - State Pandemic Influenza (PI) Operations Plan (Op Plan)
  - Assistant Secretary of Planning and Response (ASPR) Cooperative Agreement
- Assist with local pandemic FM planning
- Move the FM Template into a plan
Pandemic Deaths

- 11 pandemics in last 300 years
- 4 pandemics in last 100 years

<table>
<thead>
<tr>
<th>Year</th>
<th>US Deaths</th>
<th>Global Deaths</th>
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</thead>
<tbody>
<tr>
<td>1918</td>
<td>675,000</td>
<td>50,000,000</td>
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<tr>
<td>1957</td>
<td>70,000</td>
<td>1,500,000</td>
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<tr>
<td>1968</td>
<td>34,000</td>
<td>700,000</td>
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<tr>
<td>2009</td>
<td>127</td>
<td>331</td>
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http://www.pandemicflu.gov/general/whatis.html
Nonpharmaceutical Interventions (NPIs)

- Voluntary isolation
- Voluntary quarantine
- Dismissal of students
- Reduce out-of-school contact
- Decrease number of social contacts
- Increase distance between people
- Modify, postpone or cancel public gatherings
- Modify work place schedules and practices

http://pandemicflu.gov/plan/community/commitigation.html
Pandemic Severity Index (PSI)

- Gauge the potential severity and impact of a pandemic and the appropriate actions communities can take to limit the spread of the disease.

http://pandemicflu.gov/plan/community/commitigation.html
Your Assistance Is Required

- All NPI decisions are based on the PSI category
- PSI is based on the case-fatality ratio
- We need accurate timely death information, especially early in pandemic
- Delay in accurate information could cause additional loss of life
PI Op Plan Sub-objectives B.8

- Secure process tracking to the State Department of Health
- Plan for behavioral health/grief community education that includes an expectation of death at home
- Plan for behavioral health/grief public messages to address stress management.
FM Planning Activities

- 2006 Fatality Management (FM) Workgroup created
- 2007 ASPR FM grant funds for supply caches
- 2007 FM Statewide Survey
- 2008 11 FM Conference Series
- 2008 Alabama County Commission Association (ACCA) FM Templates contract
FM Planning Activities - 2

- 2008 ASPR grant funds for supply caches
- 2008 CoronerME and laptops purchased
- 2009 ASPR PI grant funds for supply caches
- 2009 FM Toolkit created
ACCA FM Template Issues

- County FM Team
- County Capacity
- Indefinite Temporary Storage
- Alternate Transportation
- Report Daily Deaths
- Community Education on County Plan
FM Template Criteria

- EMA Director or Designee Signature
- County Commissioner Chairperson Signature
- ACCA and ADPH assume appropriate steps will be taken to incorporate the templates into the county EMA EOP
- Share plan with team members
County FM Team

- County Commissioner
- EMA
- ADPH PHA EP Team
- Law Enforcement
- Dispatch/911/PSAP
- Fire
- Coroner/Medical Examiner
- Funeral Home
- Faith-based
- EMS
- Local Hospital
County Capacity

- Must know capacity before an event to plan
- Staff and supplies
- Determine county trigger
Indentify Local Options

Temporary Storage
- Cold
- Non-cold
- Local Authorities

Alternate Transportation
- Not EMS
- Not Law Enforcement
- Public works
Report Daily Deaths

- Each county must determine a report process
- In AL, ACA has agreed to CoronerME
ADPH, ACA, and CoronerME

- ADPH granted funds to ACA software and computers
- In return, ADPH is asking coroners to enter basic information
- ADPH has been granted access to basic info for emergency events
- General aggregate data, names only for deduplicating
- ADPH asked for data dump to excel & autofill features in cause & mechanism of death
Community Education on County Plan

- New PSAP/E911 procedures
- Collection Point
- Notification from street a decedent needs pick-up
FM Toolkit

- Intended for Coroners and all county FM planning team members
- Dead Body Manual
- Binder contains relevant resources
- Toe Tags
- Zip Ties
- www.adph.org/cep
# Table of Contents

- Joint letter from State Health Officer and Alabama Coroner Association President
- ADPH Area Emergency Preparedness Teams – Map
- County and Municipal Fatality Management Planning Template
- Estimated Pandemic Daily Deaths by County
## Table of Contents

- Hospital Mass Fatality Plan Checklist
- Coping with Stress After a Traumatic Event
- Operations, Identification and Command and Control of Mass Fatalities resulting from a Pandemic Influenza Event in U.S.
- Cultural & Religious Considerations During a Mass Fatality: A Coroner's Guide from a Public Perception
Table of Contents

- The Medical Examiner/Coroner's Guide For Contaminated Deceased Body Management
- The Provision of Family Assistance and Behavioral Health Services in the Management of Mass Fatalities Resulting from a Pandemic Influenza in U.S.
- Mass Fatality Incident Management: Guidance for Hospitals and Other Healthcare Entities
Table of Contents

- OSHA Fact Sheet - Health and Safety Recommendations for Workers Who Handle Human Remains
- Frequently Asked Questions on the Management of Cadavers
- Forms
- Fatality Management Toolkit Reference Page
- Contact Information - EMA Directors and Coroners
Intro to Dr. Higginbotham Video

- Disclaimer – He mentions DMORT but he is not referring to federal asset.
2008 ASPR Survey

- ADPH conducts an annual hospital survey
- Has your hospital completed DRAFT plans for mass fatality management?
  Yes - 66  No - 16
- Does your hospital have FINALIZED WRITTEN plans?
  Yes - 59  No - 26
2010 ASPR Guidance

- Facility level planning integrated into local/jurisdictional and state plans, include
  - Proper identification
  - Handling and storage of remains
Local Planning

- Has your hospital been involved with county Emergency Management Agency’s (EMA) Local Emergency Planning Committee (LEPC), Emergency Preparedness (EP) Teams’ PI Planning Committee, or County FM Team?
- If not, it is time
- 52 out of the 67 counties submitted a FM Template between 11/1/08-12/15/08
Hospital Planning Issues

- Do not accept bodies from outside the hospitals
- Do not plan for FM surge, plan with your county FM team
- Who in your county will pick up decedents?
Hospital Planning Issues

- Does your hospital have staff to transport decedents to a local collection point?
- Does your plan include procedures to report death to the local authorities?
- Does your plan have 3-deep back-up for staff to enter data into Alabama Incident Management System (AIMS)?