Fatality Management During a Pandemic and Other Emergency Events

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Disclaimers

- This conference series is intended as informational only
- There may be more questions than answers at the end of the day
- This topic is necessary to ensure comprehensive local preparedness





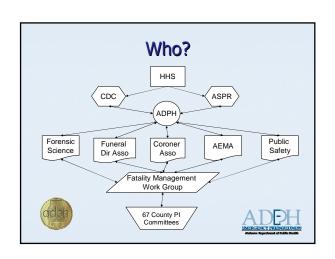
Disclaimers

- Fatality management is a county/community planning responsibility
- The real work will begin after this conference in your county/community.
- Assume all attendees have heard the standard PI presentation





Overview Who What Why Survey Goals



County Pandemic Influenza (PI) **Planning Committee**

- Public Health
- First Responders
- EMA
- Government
- Business
- Healthcare
- Communications
- General Public
- Education
- Elected Officials
- Faith-based
- Mortuary





What?

ASPR Priorities

Management

Medical Surge

Patient Surge

Fatality

- CDC Priorities
 - Mass Vaccination

 - Antiviral Distribution
 - PH COOP
 - Community Containment
 - Communications
 - Laboratory and Surveillance





What?

- Write the county EOP PI annex, including fatality management annex
- PI Fatality Management Issues
 - Arrange transportation
 - Arrange for decedents pick up
 - Daily death count
 - Temporary storage





When?

Alabama PI Operational Plan Timeline

- 4/16/2007 first submission
- 1/31/2008 submission for updates to ADPH COOP, Community Containment, and Mass Vaccination
- 5/14/2008 All priorities must be updated and submitted
- 9/25/2008 All state plan assessments will be published



Where?

- Every county needs to plan and prepare
- Local emergency preparedness committee (LEPC)
- PI planning committee
- Or combination





How?

- 2007 CDC PI CA \$123,000
 - educating mortuary colleagues
 - advise on standard protocols (i.e., criteria for land for short-term burials, documents to identify deceased, document death certificate, etc.)
 - Purchase equipment and supplies
 - Assist the department in the beginning and end of PI wave





How?

- 2008 ASPR PI CA \$366,000
 - 12 boxes of Blood Stain Cards \$1,200
 - 2 19X35 Western Tents \$44,000
 - 30 Stretchers (Raven Litters) \$12,000
 - 6 Stretcher Carriers \$6,000
 - 6 Portable BioSeal kits \$18,000
 - 1 Portable Mortuary Unit \$150,000
 - Develop co PI & FM plans \$268,000
- 2008 CDC PI CA \$50,000
 - 11 Fatality Management Conferences



How?

ADPH Resources Stockpiled

- **1,000,000** surgical masks
- 400,000 N95 masks
- 100,000 biological hazard kits
- **7,000** body bags



Most resources will be distributed to the counties based on population



Why?

- Not just a health issue, it is economical, political, social issue
- It will effect everyone at the same time
- Up to 30% of population will become ill
- Every county needs to be self sufficient
- There was to peritial infrastructure
- There may be critical infrastructure disruptions





Survey Questions 1-4

- Does your county EMA's EOP have a fatality management annex? Y-25% N-70%
- 2. If yes, does it include temporary mass burial during a pandemic? Y-9% N-85%
- 3. Does your county have a coroner or medical examiner? C-84% ME-4%
- Is your county's coroner a funeral director? Y-42% N-54%





Survey Questions 5-8

- 5. How many funeral homes are in your county? 347
- How many bodies can be processed* in 1 day? Assume full staff and supplies. 2445
- 7. How many bodies can be buried**in 1 day? Assume full staff and supplies. 1535
- How many bodies can be cold stored and not processed* for an indefinite time? 268



** Buried in an individual grave and not a pauper grave



Survey Questions 9-11

- 9. How many body bags are in the county? 2010
- If supplies are disrupted during a pandemic, how many bodies can be processed*? 4332
- If supplies are disrupted during a pandemic, how many bodies can be buried**?



** Buried in an individual grave and not a pauper grave



Survey Questions 12-14

- 12. If mortuary services staff is cut by 40% during a pandemic, how many bodies can be processed*? 1489
- 13. If mortuary services staff is cut by 40% during a pandemic, how many bodies can be buried**? 1285
- 14. Does your county pandemic influenza planning committee have a mortuary representative? Y-31% N-58%



* Processed is either embalmed or cremated

** Buried in an individual grave and not a pauper grave



ADPH Vision

Postpone and minimize the impact of pandemic influenza in Alabama.

ADPH Mission

- Ensure every Alabama citizen is aware of, planning for and preparing for the possibility of pandemic influenza (PI).
- Ensure every county/community is self sufficient during a pandemic (including fatality management).



Planning for an emergency will not be pleasant, but having no plan during an emergency will be much more painful.





Questions?

To get involved in your community contact your local county health department

To find out more information go to www.pandemicflu.gov or www.adph.org/pandemicflu

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