JUST-IN-CASE Training for a Public Health Emergency



Pharmacy, Social Work, Nursing University of Texas at Austin 2007

Content

- How did our initiative evolve?
- Segments of actual training
- Collaborative strategies
- Challenges with multiple key players
- Ability to replicate in your locale

Training Topics

- UT has a disaster plan!
- We have to understand it!
 - Disaster Basics 101
- We need to form partnerships:
 - City of Austin and the University of Texas
 - Nursing, Pharmacy, Social Work
- School of Nursing will share its work:
 - Disaster Mobilization Plan template
- We should have some skills.

The University has a disaster response plan.



- Emergency Management Plan
- Hurricane Plan Considerations for Mass Sheltering
- Pandemic Flu Plan

Types of Disasters

- Natural
 - With warning
 - Without warning
- Man-made
 - Unintentional
 - Intentional
 - Criminal
 - Terrorism
 - Weapons of Mass Destruction



Emergency Management System

- National Incident Management System (NIMS) - A <u>federal response plan</u>, Presidential declaration in response to state and local requests.
- Incident Command System (ICS)



Memorandum of Cooperation: UT & City of Austin

- Collaborative Agreement
- In public health emergency, City of Austin will take the lead
- President of UT & Campus Safety & Security
- Deans for Schools will be contacted
- Disaster Mobilization Plan of the Schools may be deployed

School of Nursing Template

- Committee Structure
- Disaster Mobilization Plan
- Call-up Process



Your expected role: Prevention of Disease



- Assist in disease surveillance
- Distribute public stocks of drugs and vaccines
- Prevent local disease transmission using containment strategies
- Prepare educational campaigns to reduce disease spread

Your expected role: Mass Sheltering



- Minor first aid and psychological first aid
- Basic screening triage (vitals, medical history, chief complaints, some specialized care)
- Special needs: morbidly obese, infants, cognitively impaired
- Immunization services

Your expected role: Specialty Shelter Care



- Special or vulnerable populations
- Agreement between City of Austin and City of Galveston
- City will set up special needs shelter

Your expected role: Triage

- A process to prioritize the management of multiple patients with injuries
- Principles include: ABCDEs of care
 - A = airway
 - **B** = breathing
 - **C** = circulation
 - D = disability (mental status)
 - E = exposure (what happened?)



Thank You!

- UT Disaster Plan
- Disaster Basics
 - know who is in charge
 - know what you don't know
- Get organized
- Sign up for more training
- Questions?

Collaborative Strategies

- Coordination with Pharmacy and Social Work at UT
- University Health
 Services
- "Testing" with City of Austin- hurricane season

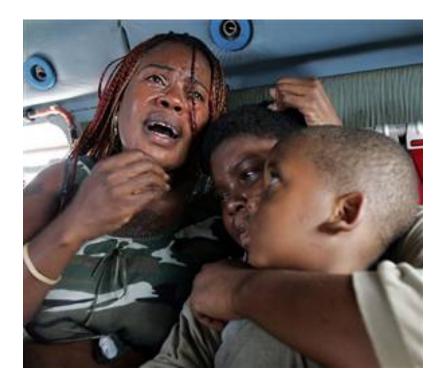


Challenges with Multiple Key Players



- UT experience
- Competing priorities
- Politics

Ability to replicate in your locale



- Who to contact?
- How to initiate?
- Who should be involved?
- What formal steps are needed?

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