### BIOTERRORISM DISASTER PLAN

FIRE/EMERGENCY

Effective date: 10/03 Revision date: 08/12

Review date:

## Policy:

To provide guidelines for response to a real or suspected biological terrorism attack.

Prevailing Codes and Standards:

University Hospital Safety Manual, TJC EC .02.05.01

# rocedure:

I. FOR CAMPUS-WIDE POLICY, REFER TO THE UNIVERSITY HOSPITAL SAFETY MANUAL, EMERGENCY PREPAREDNESS SECTION, "BIOLOGICAL TERRORISM PLAN" POLICY 2.17.

#### II. NOTIFICATION OF DISASTER

- A. The decision to activate the Bioterrorism Disaster Plan is the responsibility of the Emergency Department Physician. The Switchboard will notify Physical Plant when the Biological Terrorism Plan has been activated.
- B. If the plan is activated after hours, the call-out plan will be activated.

## III. PHYSICAL PLANT RESPONSIBILITIES

- A. Execute emergency containment plans for 9th floor K-Wing. (Refer to attached floor plan for corresponding numbers)
  - Reduce air handling fresh air to 1500 CFM. Verify 1. all K-Wing exhaust fans operational.
  - Seal elevator doors with duct tape and fire rated 2. plastic. Have contractor defeat service to this floor.
    - Duct tape and fire rated plastic are stored in Renovation tool room #109 Physical Plant Building.
    - The cabinet is labeled "Plastic" and can only b. be opened with GGM key.
    - The first responder will be responsible for getting the materials and directing the installation.
  - Close and seal door with duct tape. Add barrier 3. tape. Lock stairwell door. Post biohazard sign on non-containment side.

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- Have Biomedical stop pneumatic tube access to this floor.
- Seal door to laundry chute.
- Post biohazard signs on all exits to K-Wing roof. PPE (personal protective equipment) is mandatory.
- 7. Nursing to post this location. Provide all

- required PPE to enter unit. Use portable HEPA unit.
- 8. Disconnect and cap 16x8 exhaust duct connected to ER-1. Apply mastic to all exposed seams under negative pressure.
- 9. Setup incline manometer. Log pressure hourly or as directed by Engineering.
- 10. Seal trash chute door with duct tape.
- 11. Provide temporary power for two ICU beds.
- 12. Set mixing box to zero flow.
- 13. If 8-333 (Cadaver Ballroom) is used as temporary morgue, PPE equipment is mandatory for B-Building and BRI roofs.
- 14. Inspect all roof mounted exhaust fans for proper operation. Pay particular regard to bolts.
- B. Engineering Identical application to 8th floor K-Wing.
- C. Emergency Room If notified by Hospital Administration of a containment requirement in emergency room:
  - 1. Close all outdoor air intakes for Emergency Room (Roof Top OPD) Burn Unit and Radiology 2nd floor.
  - 2. Post biohazard signs at all exits to hospital roofs. PPE mandatory.