# Exercise Plan: Frontline Facilities for HCID #9 Table Top VHF Transport to Containment Facility

Date: Time: Type of Exercise (circle one): mini-drill table top game

Purpose: To test process for transferring a person under investigation (PUI) for viral hemorrhagic fever (VHF) to a HCID Treatment Hospital.

Scenario: Patient has been deemed a person under investigation for VHF and needs to be transferred to an HCID Treatment Hospital (either M HEALTH or Mayo).

Objective (SMART): Exercise and evaluate the process to transfer the patient to a HCID Treatment Hospital.

Location in Facility (circle one): Emergency Department Urgent Care Clinic Procedure Area

Participants and Agencies involved:

Exercise Director:

Evaluator:

Actor:

Participants:

Master Scenario Events List (MSEL)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Inject # | Inject Time | Inject Description | Expected Action | Outcome – Evaluation Notes |
| 1 |  | Patient is in a negative pressure room and has been determined to be a person under investigation (PUI) for VHF. Appropriate signage and PPE have been placed at the door. Clinically stable, no vomiting, diarrhea, or bleeding. | The Infectious Disease MD and ED Provider consult with MDH Medical Director. They determine the patient should be transferred to an Ebola Treatment Hospital. |  |
|  |  |  | Providers work with patient and family regarding transfer to the treatment hospital |  |
|  |  |  | MDH contacts one of the designated EMS providers that can provide the transport |  |
|  |  |  | The patient is prepared to send to the treatment hospital |  |
| 3 |  | EMS and the treatment hospital state that they will be ready for transport in 4 hours | The ambulance is prepared according to EMS procedures |  |
|  |  |  | The ISO Pod to contain patient is prepared |  |
| 4 |  | EMS arrives at the facility to transport the patient to M HEALTH | A contained path for the patient to be transferred out to the ambulance is prepared |  |
|  |  |  | Nursing and EMS are in \*HCID Level 1 Full Barrier Isolation PPE and transfer patient into the isopod |  |
|  |  |  | The outside of the isopod is wiped down with appropriate disinfectant wipes before it leaves the patient room |  |
|  |  |  | EMS doffs contaminated PPE, leaves in the room and dons clean PPE |  |
|  |  |  | The hallway out to the ambulance is secured |  |
|  |  |  | Patient is pushed out of the room to the hall and is loaded into ambulance |  |

## Hotwash Notes:

Director, Evaluator, Actor, Participants

## After Action Report:

### Strengths:

### Opportunity for Improvement: (Ask the 5 Whys)

|  |  |  |
| --- | --- | --- |
| Improvement/Correction Action: | Assigned to: | Due by: |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |

## Definitions:

**Frontline Hospitals:** all hospitals are considered frontline hospitals

**HCID:** high consequence infectious disease

**\*HCID Full Barrier Isolation PPE Levels:**

**Level 1 (have available close to point of care in kits or on cart)**

* Fluid-resistant gown or coverall (ANSI/AAMI level 3)
* Gloves that extend past gown cuff
  + 2 pairs for suspected viral hemorrhagic fever (VHF)
  + 1 pair for viral respiratory pathogens
* Fit-tested N95 respirator or PAPR (CDC states regular face mask can be used for clinically stable persons under investigation (PUIs) with suspected VHF)
* Full face shield
* Hair cover and booties optional

**Level 2 (have PPE list below stating where items can be found)**

* Impermeable gown extending to mid-calf or coverall (ANSI/AAMI level 4)
* 2 pairs of gloves that extend past gown cuff
* Fit-tested N95 respirator or PAPR
* Hood or head cover that extends to shoulders and covers neck
* Full face shield
  + Impervious boots extending to mid-calf
  + All skin covered; use apron in some circumstances

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09/2019

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