# Exercise Plan: Frontline Facilities for HCID #4 Suspected VHF PPE

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

Purpose: To exercise donning and doffing of PPE for suspected VHF patient.

Scenario: Patient has already been placed into a negative pressure room. No vomiting or diarrhea. Health care provider must enter room and don and doff the appropriate PPE.

Objective (SMART): The clinician will don and doff PPE for a suspected VHF patient in the proper order using a companion to help don and doff the PPE.

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 |  | The clinician must enter the room of the suspected VHF patient | PPE and posters that have directions on donning and doffing \*HCID Level 1 Full Barrier Isolation are located in the HCID Manual |  |
|  |  |  | Physician is assisted in donning \*HCID Level 1 Full Barrier Isolation PPE |  |
|  |  |  | Clinician enters the room |  |
|  |  |  | Clinician exits the room following proper procedure depicted in the posters in the HCID Readiness Binder that is located just outside the patient’s room |  |
|  |  |  | The person helping doff the PPE stands by to read directions to the clinician |  |
|  |  |  | Clinician doffs the PPE in the proper order with help of the doffer |  |

## 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

## References:

[CDC: Guidance for Donning and Doffing Personal Protective Equipment (PPE) During Management of Patients with Ebola Virus Disease in U.S. Hospitals (https://www.cdc.gov/vhf/ebola/hcp/ppe-training/)](https://www.cdc.gov/vhf/ebola/hcp/ppe-training/)

www.health.state.mn.us

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