# Exercise Plan: Frontline Facilities for HCID #2 MERS Table Top Communication/Exposure Work-Up

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

Purpose: To test communication process when a patient arrives in facility with a potential HCID.

Scenario: Adult arrives with symptoms of MERS CoV and is immediately triaged into a negative pressure room.

Objective (SMART): Hospital staff will initiate communication process regarding a patient with potential HCID in the ED within 10 minutes after arrival.

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 |  | Actor patient arrives in the drill location with fever and cough | Patient is greeted, asked about symptoms |  |
|  |  |  | Mask placed on patient |  |
|  |  |  | Patient asked about travel when and where |  |
| 2 |  | Actor patients offers: traveled to Saudi Arabia last week and was hospitalized for chest pain | Patient roomed in a negative pressure room |  |
|  |  |  | Appropriate isolation signage hung for \*HCID Level 1 Full Barrier Isolation PPE |  |
|  |  |  | Patient is informed that he is being isolated just for now until a diagnosis can be determined |  |
|  |  |  | \*HCID Level 1 Full Barrier Isolation PPE is located and made available |  |
|  |  |  | Charge nurse notified |  |
|  |  |  | Provider notified; this is documented |  |
|  |  |  | List of potentially exposed staff and patients started and posted at entry to the room |  |
|  |  |  | Infection Prevention and Infectious Disease physician notified |  |
| 3 |  | ID Physician feels that patient potentially has MERS CoV | MDH called at 651-201-5414 to report situation and receive direction |  |
| 4 |  | Family arrives at triage desk looking for their sick family member | Family is directed to a waiting room away from other patients |  |
|  |  |  | Family is screened for HCID and managed as indicated |  |
|  |  |  | Family added to the list of potentially exposed persons |  |

## 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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To obtain this information in a different format, call: 651-201-5414