

**CMHPC Fall 2019 HCID Exercise**

High Level Patient Identification & Isolation Activation Functional

Exercise

**Master Scenario Events List (MSEL) Summary**

**16th – 20th December 2019**

NOTE: MSEL – For distribution to the design team, controllers and evaluators ONLY. Not for distribution to players prior to or during the exercise.

| High Level Patient Isolation Activation Drill  16th -20th December, 2019 **MASTER SCENARIO EVENTS LIST** | | | | | | |
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| **Event #** | **HPP Measure** | **Event Time** | **Event Description** | **Responsible Controller** | **Recipient Player(s)** | **Expected Outcome**  **of Player Action** |
| **{date}** | | | | | | |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **1** |  | **Player briefing** |  | **All** |  | | | | | | | |
| **{date}** | | | | | | |
| **16-20 December2019** | **9 A.B.** | 00:45 | An individual reporting fever and nausea with recent travel history to Democratic Republic of the Congo has arrived at the Emergency Department (ED). Following ED triage by frontline staff, the individual is promptly given a mask and escorted to the isolation room.   * Note: You can entail the assistance of an actor to present to the ED with these symptoms. * If you have electronic medical records, you can ‘pretend’ to be in the middle of a planned EMR downtime | Facility controller | Distribute to appropriate players at Facility | Receiving personnel isolate the patient and initiate plans for stabilization and ongoing management, and implement worker safety protection *(GOAL: within 5 minutes)*  Frontline Facility Staff notify facility infection control  Frontline Facility hospital leadership discusses the activation of staff and resources for a suspected highly infectious disease patient. Assessment made to determine if HICS is needed – does a command center need to be opened? What levels are needed in the command center. |
|  |  | 00:55 | Staff notifications | Facility Controller | Distribute to appropriate players at Facility | Key personnel respond to the immediate need of the facility  The Frontline Facility leadership anticipates the potential operational impact on the hospital, and risk communications internal and external, especially when an EMS transport unit arrives. |
|  | **14 A.B.** | 01:10 | Frontline Facility notifies Public Health to ascertain risk.  Exercise requirement – at least two individuals must don and doff full Ebola ready PPE. | Facility Controller | Distribute to appropriate players at Facility | Frontline Facility staff promptly implement appropriate infection control measures including standard and droplet precautions  Frontline Facility staff promptly located and don of personal protective equipment *(GOAL: within 10 minutes)*  Public health notified and coordinates with Frontline Facility staff to determine interaction and support of PUI  Frontline Facility Staff and other individuals accomplish the activation process. |
|  |  | 01:15 | Preliminary patient assessment begins.  [Example: physical exam, vital signs, clinical and diagnostic interventions] | Facility Controller | Distribute to appropriate players at Facility | Facility staff coordinate preliminary assessment with public health department by accessing resources available to answer any questions. (<https://www.cdc.gov/vhf/ebola/clinicians/index.html> )  Public health coordinates with Frontline Facility, Assessment Hospital and EMS for patient transfer  EMS leadership notify appropriate transport personnel and discusses their EVD transport plans |
|  |  | 01:20 | The local EMS agency states that transportation assets will be available in 6 hours to transport the patient to the treatment center. | Facility controller | To all players | Facility continues to complete assessment of the patient. |
|  | **16 A.C.** | 01:30 | Just-in-Time Training to Frontline Facility personnel. Due to amount of time before the patient can be transferred out the facility will assess the ability of staffing to provide continued care. | Facility Controller | Distribute to appropriate players at Facility | Frontline Facility conducts appropriate just-in-time training (JIT) as needed |
|  |  | 02:00 | A patient related fluid spill occurs in isolation room | Facility Controller | Distribute to appropriate players at Facility | The logistics to contain and address the fluid spill are demonstrated. Discuss Ebola Waste Management – what is in your plan. |
|  | **15 A.C.** | 02:10 | Staff has identified that there is a shortage of booties/gowns needed to care for the patient for 6 hours. | Facility Controller | Distribute to appropriate players at Facility | Facility identifies the need to reach out to the coalition for assistance in obtaining PPE assistance.  Facility receives information from their coalition on the quantity and location of PPE supply within 8 hours (via Email) |
|  |  | 02:15 | Public Health has requested the facility assist with obtaining information from the patient regarding travel and exposure.   * Need to know exact travel dates/flight information   Contact information | Facility controller | Distributed to appropriate players at Facility | What information can be given to Public Health about this patient?  Who can support the facility in its’ enquiries regarding HIPPA? |
|  |  | 02:30 | Family members of patient have arrived in the waiting area and are concerned about their family member. Some of the family members were in Congo with the patient. | Facility Controller | Distribute to appropriate players at Facility | Facility identifies the appropriate way to isolate the family members from the rest of the patients in the waiting area.  Who communicates with the family members? Are they considered possible patients? What PPE would be needed to communicate with the family? |
|  |  | 02:45 | * Someone in the ED posted on Facebook that something weird is going on at the facility – they saw people walking around in ‘moon suits’. Post questions if ‘aliens’ have landed??? | Facility controller | Distribute to appropriate players at Facility | Discuss who would take the lead in communications about this patient and what is the role of the health care facility PIO in a response.  Have the hospital PIO draft a message for the facilities Facebook page to explain how the hospital “participates with the West Central Minnesota health care coalition in planning for/responding to events within the region.” They will include a photo of the staff persons who are in their full PPE gear in the post. |
|  |  | 03:00 | EMS have identified that they are 30 minutes away. | Facility controller | Distribute to appropriate players at Facility | Facility will identify the route/measures necessary to transfer the patient to the EMS agency. Discuss what types of PPE will be needed during the transport. |
|  |  | 03:10 | Environmental services need to clean the patient exam room. | Facility controller | Distribute to appropriate players at Facility | The patient has been successfully transferred to the EMS transport. The exam room must be cleaned. Identify special measures that would be needed (if any) for cleaning this room. What PPE does environmental services/housekeeping need to wear while cleaning this room? |
|  |  | 03:20 | Employees that cared for the patient have a lot of questions and concerns. | Facility controller | Distribute to appropriate players at the Facility | Identify what resources are available for the employees. Discuss how you would work with impacted employees to alleviate their concerns regarding their physical health as well as deal with their mental health. |
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