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| ***Exercise Name:*** Mystery Illness 2.0 Tabletop Exercise ***Organization:*** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***Exercise Date:*** June 14, 2023 ***Venue:*** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| ***Exercise Goal:*** This exercise is intended to test facilities’ ability to respond to and identify an unknown illness. This includes modification of infection prevention and control practices, disease identification and tracking, communication, and prevention and prophylaxis. |
| ***Exercise Scope:*** This exercise is a tabletop exercise planned for three hours and is to be conducted at the players’ facility in collaboration with virtual scenario updates and injects from the Infection Prevention Education Sub-Committee or the exercise recording. Players will include participation from long term care facilities, Hennepin County Public Health, the Minnesota Department of Health, and the Metro Health & Medical Preparedness Coalition. Exercise play is limited to exercise participants. There will be no role players/actors during this exercise. |
| ***Core Capabilities:*** Infection prevention and control, internal and external communication plans, responding to an emerging pathogen |
| **Module 1 – New Admission** |
| **Objectives** | **Associated Critical Tasks** | **Observation Notes and Explanation of Rating** | **Rating****(P, S, M, U)** |
| **Objective 1:** Prioritize Infection Prevention and Control interventions based on clinical presentation & pathogen identification. | **Critical Task 1:** Players identify components of IPC practices that should be followed when providing wound care.  |  |  |
| **Critical Task 2:**Potential wound care risks and mitigation tactics are discussed. |  |  |
| **Objective 2:** Describe communication pathways and processes to alert partners of an emerging pathogen (facilities, families, staff, residents, other providers. | **Critical Task 1:** Players describe their interfacility transfer information-sharing processes. |  |  |
| **Module 2 – Unexpected Test Results** |
| **Objectives** | **Associated Critical Tasks** | **Observation Notes and Explanation of Rating** | **Rating (P, S, M, U)** |
| **Objective 2:** Identify infection control and containment measures focusing on system controls in response to an infectious pathogen. | **Critical Task 1:** Players begin to identify who at facility is most at risk for contracting CP-CRE.  |  |  |
| **Critical Task 2:** IPC practices that may be potential transmission opportunities are identified. |  |  |
| **Objective 3:** Describe communication pathways and processes to alert partners of an emerging pathogen (facilities, families, staff, residents, other providers) | **Critical Task 1:**Players identify who else needs to know about Klebsiella pneumoniae carbapenemase (KPC) test result |  |  |
| **Module 3 – Silent Spreader** |
| **Objectives** | **Associated Critical Tasks** | **Observation Notes and Explanation of Rating** | **Rating (P, S, M, U)** |
| **Objective 3:** Describe communication pathways and processes to alert partners of an emerging pathogen (facilities, families, staff, residents, other providers) | **Critical Task 1:** Players identify how CP-CRE case information is communicated to other partners. |  |  |
| **Objective 2:** Identify infection control and containment measures focusing on system controls in response to an infectious pathogen. | **Critical Task 1:** Long term mitigation techniques (cohorting, treatment, education, auditing, etc) are discussed.  |  |  |
| **Critical Task 2:** Infection prevention and control auditing practices are identified. |  |  |
| **Module 4-Containment** |
| **Objectives** | **Associated Critical Tasks** | **Observation Notes and Explanation of Rating** | **Rating (P, S, M, U)** |
| **Objective 3:** Describe communication pathways and processes to alert partners of an emerging pathogen (facilities, families, staff, residents, other providers) | **Critical Task 1:** Players describe reportable disease process. |  |  |
| **Objective 1**: Mobilize immediate infection prevention and control measures in response to a newly emerging pathogen. | **Critical Task 1:** Players identify who at facility would be included in a point prevalence survey. |  |  |
| **Objective 4:** Implement mitigation techniques to reduce the spread of a multi-drug resistant organism. | **Critical Task 1:** Players identify how CP-CRE may spread outside of facility. |  |  |
| **Critical Task 2:** Players identify steps to keep CP-CRE from spreading outside of facility.  |  |  |
|  | **Final Capability Rating** |  |

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| **Ratings Key** |
| **P – Performed without Challenges****S – Performed with Some Challenges****M – Performed with Major Challenges****U – Unable to be Performed** |

Evaluator Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Evaluator E-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**RATINGS DEFINITIONS**

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| **Performed without Challenges (P)** | The targets and critical tasks associated with the core capability were completed in a manner that achieved the objective(s) and did not negatively impact the performance of other activities. Performance of this activity did not contribute to additional health and/or safety risks for the public or for emergency workers, and it was conducted in accordance with applicable plans, policies, procedures, regulations, and laws. |
| **Performed with Some Challenges (S)** | The targets and critical tasks associated with the core capability were completed in a manner that achieved the objective(s) and did not negatively impact the performance of other activities. Performance of this activity did not contribute to additional health and/or safety risks for the public or for emergency workers, and it was conducted in accordance with applicable plans, policies, procedures, regulations, and laws. However, opportunities to enhance effectiveness and/or efficiency were identified. |
| **Performed with Major Challenges (M)** | The targets and critical tasks associated with the core capability were completed in a manner that achieved the objective(s), but some or all of the following were observed: demonstrated performance had a negative impact on the performance of other activities; contributed to additional health and/or safety risks for the public or for emergency workers; and/or was not conducted in accordance with applicable plans, policies, procedures, regulations, and laws. |
| **Unable to be Performed (U)** | The targets and critical tasks associated with the core capability were not performed in a manner that achieved the objective(s). |