NHSN: MDRO and CDI LabID Event

WB4007

Program Description: The training activity is designed to educate healthcare personnel on how to measure, validate, interpret, and respond to data relevant to healthcare-associated infections, specifically Multi-drug Resistant Organism (MDRO) and Clostridium difficile (CDI) infections. The participant will then be able to present data to the staff, initiate process improvements at the facility level, and positively impact healthcare practices. This learning opportunity will enhance the knowledge and skills of the users in order to decrease healthcare-associated infections, improve patient safety, and enhance patient outcomes.

Objectives:

At the conclusion of the session, the participant will be able to:

1. Describe the scope of the problem of Multidrug Resistant Organism (MDRO) and Clostridium difficile (CDI) LabID events
2. Outline the structure and methodology of the MDRO and CDI Module of NHSN
3. Define key terms and definitions used in data collection and reporting MDRO and CDI LabID Events
4. Identify the protocol for collecting MDRO and CDI data under the LabID Event Reporting Option
5. Explain the correct method for entering denominator data for FacWideIN LabID Event Reporting
6. Describe how MRSA Bacteremia and CDI LabID Events data can be used for performance improvement and patient safety
FACULTY/ CREDENTIALS: Kathy Allen-Bridson, BSN, RN, MScPH, CIC, Protocol and Validation Team Lead Centers for Disease Control and Prevention

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ORIGINATION DATE: March 24, 2018
EXPIRATION DATE: March 24, 2020

URL: https://www.cdc.gov/nhsn

HARDWARE/SOFTWARE: Computer Hardware; Internet connection; Browser

MATERIALS: None

TARGET AUDIENCE: Administrators, Epidemiologists, Laboratorians, Registered Nurse, Nurse Practitioners, Nurse Technicians, Health Educators, and Data Entry Staff

PREREQUISITES: The participants should be familiar with the content of the National Healthcare Safety Network (NHSN) Patient Safety Component manual document available on the NHSN website and basic analysis functions within the NHSN application.
FORMAT: This is a web-based activity.

CONTACT INFORMATION: Division of Healthcare Quality Promotion; Dan Pollock 404-639-4221

ACCREDITATION STATEMENTS:

CNE: The Centers for Disease Control and Prevention is accredited as a provider of Continuing Nursing Education by the American Nurses Credentialing Center's Commission on Accreditation.

This activity provides 1.4 contact hours.

CEU: The Centers for Disease Control and Prevention is authorized by IACET to offer 0.1 CEU's for this program.

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