

2016 NHSN MODULE: INTRODUCTION TO NHSN ANALYSIS WD 2678

PROGRAM DESCRIPTION: Seminars are designed to increase knowledge and change competency of healthcare-associated infection surveillance and prevention practices and strategies. Content is derived from National Healthcare Safety Network (NHSN) trainings and protocols.

OBJECTIVES:

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

1. Discuss the scope and structure of NHSN data entry and analysis functions
2. Demonstrate proficiency conducting basic analyses in the NHSN application
3. Discuss exposure to more customized analyses available in NHSN
4. Describe 5 common ways in which standardized infection ratio (SIR) can be impacted by changes in NHSN
5. Differentiate between valid and invalid data on the Patient Safety Component Annual Survey
6. Identify and interpret various measures used to analyze Device Associated (DA) data
7. Describe and interpret comparisons to national risk adjusted Device Associated data
8. Integrate analysis output options into monthly protocols to review data

FACULTY/ CREDENTIALS:

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ORIGINATION DATE May 9, 2016

RENEWAL DATE:

EXPIRATION DATE: May 9, 2018

URL: <http://www.cdc.gov/nhsn/training/patient-safety-component/index.html>

HARDWARE/SOFTWARE: Computer Hardware; Internet connection;
Browser

MATERIALS: None

TARGET AUDIENCE: Infection Preventionists, Registered Nurses,
Physicians, Epidemiologists, Laboratorians,
Data Entry Staff

PREREQUISITES:

Participants should be healthcare personnel involved in infection prevention and control and should have some clinical background. The participants should be familiar with the content of the Patient Safety Component Protocol within the National Healthcare Safety Network.

FORMAT: These seminars are live webcasts.

CONTACT INFORMATION: Division of Healthcare Quality Promotion, NHSN@cdc.gov

ACCREDITATION STATEMENTS:

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