



SURGICAL SITE INFECTIONS AND ADVANCED ANALYSIS: FOCUS ON SSI WD4164

PROGRAM DESCRIPTION: This educational activity is designed to instruct healthcare personnel on how to collect and report Surgical Site Infection (SSI) hospital infection data to the National Healthcare Safety Network (NHSN) and apply the SSI protocol and definitions and analysis in a series of case studies.

OBJECTIVES:

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

1. Describe 2019 changes to the surgical site infection (SSI) surveillance definitions
2. Explain how to link an SSI event to a procedure record
3. Describe application of NHSN SSI criteria to case scenarios
4. Describe the importance of interprofessional collaboration in healthcare-associated infection surveillance and reporting
5. Describe risk adjustment used in the surgical site infections (SSI) standardized infection ratio (SIR) calculations
6. Explain how to interpret and use SIRs under the current 2015 risk-adjustment
7. Describe techniques for ensuring SIR data quality and troubleshooting analysis reports

FACULTY/ CREDENTIALS:

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ORIGINATION DATE EXPIRATION DATE:

July 1, 2019

July 1, 2021



URL:	http://www.cdc.gov/nhsn/training/patient-safety-component/index.html
HARDWARE/SOFTWARE:	Computer Hardware; Internet connection; Browser
MATERIALS:	None
TARGET AUDIENCE:	Physicians, Physician Assistants, Nurses, Epidemiologists, Administrators, Program Managers, Infection Preventionists, and Health Educators
PREREQUISITES:	Participants should have some clinical background and be familiar with the National Healthcare Safety Network (NHSN) Patient Safety Component Manual document, available on the NHSN website as well as the NHSN application.
FORMAT:	These modules are web-on-demand.
CONTACT INFORMATION:	Division of Healthcare Quality Promotion, NHSN@cdc.gov

ACCREDITATION STATEMENTS:

CME: The Centers for Disease Control and Prevention is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to provide continuing medical education for physicians.

The Centers for Disease Control and Prevention designates this **enduring material** for a maximum of **3.75 AMA PRA Category 1 Credits™**. Physicians *should claim only the credit commensurate with the extent* of their participation in the activity.



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 **3.5** contact hours.

CEU: The Centers for Disease Control and Prevention is authorized by IACET to offer **0.4** CEU's for this program.

For Certified Public Health Professionals (CPH)

The Centers for Disease Control and Prevention is a pre-approved provider of Certified in Public Health (CPH) recertification credits and is authorized to offer **4** CPH recertification credits for this program.

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CDC did not accept commercial support for this continuing education activity.

Instructions for Obtaining Continuing Education (CE)

In order to receive continuing education (CE) for **WD4164 Surgical Site Infections and Advanced Analysis: Focus on SSI** please visit [TCEO](#) and follow these [9 Simple Steps](#) before **July 1, 2020**

Complete the activity

Complete the Evaluation at www.cdc.gov/GetCE

Pass the posttest at 75 % at www.cdc.gov/GetCE

FEES: No fees are charged for CDC's CE activities.