Your Guide to Infection Control and Prevention: A Webinar Series

"Sepsis Standard Work: Improving Compliance with Early Recognition and Management of Perinatal Sepsis"

WD2720 (SC)

AGENDA May 17, 2017

11:00am – 12:00pm EST

Welcome/Moderator Sean R. Townsend , MD

Vice President, Quality

California Pacific Medical Center

Overview of CDC's sepsis Vital Signs report Lauren Epstein, MD

Medical Officer

Centers for Disease Control and Prevention

Early Recognition of Maternal Sepsis Katarina Lanner-Cusin, MD

Medical Director

Alta Bates Summit Medical Center Lori Olvera DNP, RNC-OB, EFM-C

RN, Labor & Delivery

Anderson Lucchetti Women's & Children's

Center

Question and Answer Session All Speakers

PROGRAM DESCRIPTON: Sepsis is a complex disorder that is difficult to diagnose and treat. If sepsis goes unrecognized or untreated, it can lead to severe sepsis or septic shock. Though septic shock is rare in pregnancy, sepsis remains an important contributor to the maternal mortality. There is a need for protocols for early recognition and management of maternal sepsis because the onset from systemic inflammatory response (SIRS) to severe sepsis occurs very rapidly. It is important to use the sepsis bundles with pregnant women who present with signs of systemic inflammatory response secondary to infection. The barriers and resistance of implementation of sepsis bundles must be addressed for our vulnerable pregnant population.

OBJECTIVES:

- Describe infection control techniques that reduce the risk and spread of healthcare- associated infections (HAI).
- Identify unsafe practices that place patients at risk for HAIs.

- Describe best practices for infection control and prevention in daily practice in healthcare settings.
- Apply standards, guidelines, best practices, and established processes related to safe and effective medication use.

SPECIFIC OBJECTIVES FOR THIS ACTIVITY:

- Effectively implement the OB sepsis screen in the perinatal setting using adjusted parameters for SIRs criteria in the pregnant population.
- Identify the importance of implementing protocols for early recognition and management of perinatal sepsis.
- Identify the barriers to implementation of sepsis bundles in early recognition and management of perinatal sepsis and how to overcome them.

Origination Date: July 15, 2019 Expiration Date: July 15, 2021

URL: https://www.cdc.gov/hai/prevent/safe-healthcare-webinars.html

HARDWARE/SOFTWARE: Computer Hardware; Internet connection;

Browser

MATERIALS: None

TARGET AUDIENCE: Physicians, Physician Assistants, Nurse

Practitioners, Registered Nurses, Health Educators, Pharmacists, Epidemiologists,

Laboratorians, Administrators

PREREQUISITES: General awareness of germ theory and

basic level of infection control and prevention

CONTACT INFORMATION: Division of Healthcare Quality Promotion,

hip@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 activity** for a maximum of **(1.0)** *AMA PRA Category 1 Credits* TM . 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 (1.0) contact hours.

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

CECH: Sponsored by the Centers for Disease Control and Prevention, a designated provider of continuing education contact hours (CECH) in health education by the National Commission for Health Education Credentialing, Inc. This program is designated for Certified Health Education Specialists (CHES) and/or Master Certified Health Education Specialists (MCHES) to receive up to **(1)** total Category I continuing education contact hours. Maximum advanced level continuing education contact hours available are 0. CDC provider number **98614.**

CPE: The Centers for Disease Control and Prevention is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

This program is a designated event for pharmacists to receive **(0.1)** CEUs in pharmacy education. The Joint Accreditation Universal Activity Number is **JA4008229-0000-20-095-H05-P**.

Category: This activity has been designated as Knowledge-Based.

Once credit is claimed, an unofficial statement of credit is immediately available on TCEOnline. Official credit will be uploaded within 60 days on the NABP/CPE Monitor.

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 (1) CPH recertification credits for this program.

CDC is an approved provider of CPH Recertification Credits by the National Board of Public Health Examiners. Effective October 1, 2013, the National Board of Public Health Examiners (NBPHE) accepts continuing education units (CEU) for CPH recertification credits from CDC. Please select CEU as your choice for continuing education when registering for a course on TCEOnline. Learners seeking CPH should use the guidelines provided by the NBPHE for calculating recertification credits. For assistance please contact NBPHE at http://www.NBPHE.org.

DISCLOSURE: In compliance with continuing education requirements, all presenters must disclose any financial or other associations with the manufacturers of commercial products, suppliers of commercial services, or commercial supporters as well as any use of unlabeled product(s) or product(s) under investigational use.

CDC, our planners, content experts, and their spouses/partners wish to disclose they have no financial interests or other relationships with the manufacturers of commercial products, suppliers of commercial services, or commercial supporters. Planners have reviewed content to ensure there is no bias.

Content will not include any discussion of the unlabeled use of a product or a product under investigational use.

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 WD2720 Sepsis Standard Work: Improving Compliance with Early Recognition and Management of Perinatal Sepsis please visit TCEO and follow these 9 Simple Steps before July 16, 2021

To receive continuing education (CE):

Complete the activity

Complete the Evaluation at www.cdc.gov/TCEOnline
Pass the posttest at 70 % at www.cdc.gov/TCEOnline (if applicable)

FEES: There are no fees for CE.