



CME Satellite Symposium held in conjunction with Hospital Medicine 2019, SHM's Annual Conference



## C. difficile Infection

A Hospitalist's Roadmap to Treatment and Prevention of Recurrence

## **Monday, March 25, 2019**

Gaylord National Resort & Convention Center Meeting Room: **National Harbor 2-3** 

7:00 – 7:30 PM Registration & Dinner 7:30 – 9:00 PM Educational Program

Supported by an educational grant from Merck & Co., Inc.





Jointly provided by Center for Independent Healthcare Education and Vemco MedEd

#### **Educational Overview**

C. difficile infection (CDI) is a leading cause of hospital-acquired infections (HAIs) and mortality in the US. The CDC has recognized C. difficile infection as an urgent public health threat and emphasizes the importance of continued efforts in prevention of these infections. The emergence of the BI/NAP1/027 hypervirulent strain has resulted in greater morbidity and mortality and a high likelihood of recurrence. Approximately 25% of patients with a first CDI episode will experience a recurrent episode, and the recurrence rate increases with each subsequent recurrence. As such, CDI continues to present numerous challenges to clinicians in controlling the clinical and economic burden of these infections.

The Infectious Diseases Society of America (IDSA) and the Society for Healthcare Epidemiology of America (SHEA) released their highly-anticipated update of the *C. difficile* clinical practice guidelines in 2018. The release of the updated guidelines now provides an ideal opportunity to raise awareness of the burden and consequences of CDI, as well as educate clinicians on the latest approaches to optimize prevention and management strategies.

As a key patient advocate in acute care settings, the hospitalist plays a major role in ensuring that appropriate measures are in place for their patients with or at risk for CDI. This activity will review the evidence supporting the guideline recommendations on treatment of initial and recurrent episodes of CDI as well as appraise the latest approaches aimed at minimizing the risk of CDI recurrence. These approaches can include assessing patient risk, appropriate antimicrobial selection, optimized dosing regimens, and the use of immunotherapy.

## **Target Audience**

Optimal management of CDI requires contributions from all healthcare professionals, including hospitalists, involved in the management of patients at risk for these infections. Therefore, this program will target hospitalists who play a role in managing and preventing infections at healthcare institutions.

## **Learning Objectives**

Upon completing this activity, participants will be able to:

- List patient factors that increase the risk for C. difficile infection and recurrence
- Apply the latest evidence-based guideline recommendations when selecting appropriate treatment for an initial or recurrent episode of *C. difficile* infection
- Evaluate the latest therapeutic approaches to prevent C. difficile infection recurrence

#### **Accreditation Statement**

#### **Physicians**

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Center for Independent Healthcare Education (Center) and Vemco MedEd. Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. Center designates this live activity for a maximum of 1.5 AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **Physician Assistants**

AAPA accepts AMA PRA Category 1 Credit™ for the PRA from organizations accredited by ACCME.

#### **Nurse Practitioners**

Nurse Practitioners will receive certificate of AMA PRA Category 1 Credit™ as this is an ACCME accredited program and its accreditation is recognized by Nurse Practitioner boards.

#### **Disclosures of Conflict of Interest**

Center for Independent Healthcare Education and Vemco MedEd require faculty, planners, and others who are in a position to control the content of continuing education activities to disclose to the audience any real or apparent conflict of interest related to the activity. All identified conflicts of interest are reviewed and resolved to ensure fair balance, objectivity, and scientific rigor in all activities. The faculty is further required to disclose discussion of off-label uses in their presentations.

#### **Arrangements for Special Assistance**

Vemco MedEd and Center for Independent Healthcare Education fully comply with the Americans With Disabilities Act. Please submit a written request at least 5 days prior to the meeting, and we will be glad to assist you with any special needs required to make this program accessible to you. Please email your request to IDFocus@vemcomeded.com



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## **Gaylord National Resort** and Convention Center

Meeting Room: National Harbor 2-3

#### **Agenda**

7:00 – 7:30 PM Registration and Dinner 7:30 – 9:00 PM Educational Program

7:30 – 7:35 PM Welcome and Introduction

7:35 – 8:50 PM Identifying and Transitioning Patients with CDI: Roles and Responsibilities of the Hospitalist William Ford, MD

Treatment of Initial and First Recurrence of CDI Jason Gallagher, PharmD

Addressing the Burden of CDI Recurrence Ciarán P. Kelly, MD

8:50 – 9:00 PM Open Forum: Perspectives on the Hospitalist's Role

## **Three Easy Ways to Register**

- 1. Please go to www.vemcomeded.com and select "Register for Programs" or call 908-704-2400.
- 2. Email your name, affiliation, and mailing address to idfocus@vemcomeded.com
- **3.** Use a QR Code Reader on your mobile device to register online by scanning the image.

Advanced registration is encouraged.

There is no registration fee to attend this continuing education activity.