Please join us for a CME/CPE Satellite Symposium following IDWeek 2017™

ID UPDATE

Prevention Strategies to Minimize the Clinical Burden of CMV in Transplant Recipients

Thursday, October 5, 2017
5:30 – 6:00 PM
Registration & Dinner
6:00 – 8:00 PM
Educational Program

Marriott Marquis
San Diego Marina
333 West Harbor Drive
San Diego, CA 92101
Marriott Grand Ballroom 8-13

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

Faculty

Camille Nelson Kotton, MD
Clinical Director, Transplant and Immunocompromised Host, Infectious Diseases
Massachusetts General Hospital
Boston, MA

Sanjeet Singh Dadwal, MD
Associate Clinical Professor of Medicine
Division of Infectious Disease
Head, Antimicrobial Stewardship Program
Co-Lead Infectious Disease, Transplant Disease Team
City of Hope National Medical Center
Duarte, CA

Roy F. Chemaly, MD, MPH, FIDSA, FACP
Professor of Medicine
Director, Infection Control Section
Director of Clinical Virology
UT MD Anderson Cancer Center
Houston, TX

Prevention Strategies to Minimize the Clinical Burden of CMV in Transplant Recipients
Educational Overview

Cytomegalovirus (CMV) remains a significant pathogen in certain patient populations. Transplant recipients are at exceptional risk and CMV can lead to myelosuppression, tissue-invasive disease, graft rejection/failure, and development of other opportunistic infections that can contribute to mortality. Long-term clinical success requires effective prevention and treatment of CMV. Prevention can be accomplished through antiviral prophylaxis or preemptive approaches. The development of advanced diagnostic tools along with newer antiviral agents have the potential to improve protection against CMV in vulnerable patients. To improve patient outcomes, an interdisciplinary approach involving physicians, pharmacists, microbiologists, and allied healthcare providers is needed to contribute at all stages of patient care. This symposium will review the latest clinical evidence on the diagnosis, monitoring, and prevention of CMV, and will highlight the latest advances in diagnostics and antiviral development that can be used to improve long-term patient outcomes.

Target Audience

Long-term success of transplant recipients requires an interdisciplinary approach that includes all healthcare providers involved in the management of these patients to prevent and treat CMV. Therefore, this continuing medical education activity will target ID clinicians involved in the care of transplant recipients. These include ID physicians and pharmacists, clinical microbiologists, nurses, and allied healthcare providers.

Learning Objectives

Upon completing this activity, participants will be able to:

- Identify patient factors attributed to increased risk for CMV following transplantation
- Utilize advanced diagnostic techniques to monitor CMV status in transplant recipients and to assess their potential to mount an effective immune response to guide post-transplantation decisions
- Evaluate new and emerging preemptive and prophylactic approaches aimed at minimizing the burden and risk of CMV among transplantation recipients.

Agenda

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Registration and Dinner: 5:30 – 6:00 PM
Educational Program: 6:00 – 8:00 PM

6:00 – 6:05 PM Welcome and Introduction
Camille Nelson Kotton, MD

6:05 – 6:25 PM Recognizing the Burden of CMV and Patient Risk Factors for CMV Post-transplantation
SOT Focus – Camille Nelson Kotton, MD
HSCT Focus – Sanjeet Dadwal, MD

6:25 – 6:45 PM Diagnostic Approaches to Monitor CMV in Transplant Recipients
HSCT Focus – Sanjeet Dadwal, MD
SOT Focus – Camille Nelson Kotton, MD

6:45 – 7:05 PM Optimizing the Preemptive Approach with the Use of Immune Monitoring Assays
SOT Focus – Camille Nelson Kotton, MD
HSCT Focus – Roy F. Chemaly, MD

7:05 – 7:25 PM Emerging Strategies in CMV Prophylaxis
Roy F. Chemaly, MD

7:25 – 7:50 PM Clinical Cases
All Faculty and Attendees

7:50 – 8:00 PM Learning by Sharing: Q and A

Registration

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.

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