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Emory University  
Serious Communicable Diseases Program (SCDP)  
Project ECHO Program  
Marburg Virus Disease: Updates in Care  
Thursday, November 21, 2024  
11 AM – 12 PM (ET)

**Facilitator/Director:** *Gavin Harris, MD – Assistant Professor of Medicine and the Serious Communicable Diseases Program (SCDP) Director of Education and Outreach, Emory University School of Medicine, Divisions of Pulmonary, Allergy, Critical Care, and Sleep Medicine & Infectious Diseases*

**Didactic Presenter:**

Mary Choi, MD, MPH - Medical Officer, Viral Special Pathogens Branch, Center for Disease Control and Prevention (CDC)

**Case Presenter:**

Aneesh Mehta, MD, FIDSA, FAST - Professor of Medicine, Transplant Infectious Diseases Physician, Emory University School of Medicine, Division of Infectious Diseases

**Expert Panelist:**

Patricia Tennill, RN, BSN - Director of Nursing at Bellevue Hospital and the Special Pathogen Program Nurse Lead; NETEC's Infection Prevention and Control Workgroup Chair

**Target Audience:**

- Anyone interfacing with patients or responsible for patient/community health, including physicians, nurses, EMTs, paramedics, pharmacists, hospital administrators, public health officials, etc., are welcome to attend.

**Session Objectives:**

- Gain an overview of the current epidemiologic state of Marburg Virus Disease (MVD)
- Understand the presentation and implementation of the identify/isolate/inform principles as pertaining to a suspect or confirmed case of MVD
- Gain an understanding of the clinical management and available medical countermeasures for MVD

**Connection Details:** [https://zoom.us/webinar/register/WN\\_RNsEP-4uS4e5670Z9wQ2OA](https://zoom.us/webinar/register/WN_RNsEP-4uS4e5670Z9wQ2OA)

Time	Topic	Presenter
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11:00 -11:05	Welcome, Intros, Polls	Harris
11:05 -11:10	Situation Report – Overview of Current Disease Outbreaks	Harris
11:10 -11:25	Marburg Virus Disease	Choi
11:25 – 11:35	Case Presentation	Mehta
11:35 -12:00	Discussion/Q&A (Audience can submit questions and experts will discuss)	Harris, Choi, Mehta, Tennill
12:00	Wrap-up, Polls	Harris

#### Bios:

##### Gavin Harris, MD

Gavin H. Harris, MD is an Assistant Professor of Medicine at Emory University School of Medicine, holding appointments in both the Division of Pulmonary, Allergy and Critical Care Medicine and the Division of Infectious Diseases. He has been on faculty at Emory since 2020 and his professional expertise lies in the areas of disaster preparedness, medical countermeasures, and the treatment of special pathogens. Dr. Harris is the medical director for Education and Outreach for Emory's SCDP and one of two Critical Care Co-Liaisons for the SCU. Additionally, Dr. Harris is an adult care subject matter expert with the National Emerging Special Pathogens Training and Education Center (NETEC), a biothreats subject matter expert with the Southern Regional Disaster Response System and a member of the Task Force for Mass Critical Care. He is currently co-chair of the Viral Hemorrhagic Fevers Critical Care Guidance National Task Force, a joint effort between the Infectious Diseases Society of America, the Task Force for Mass Critical Care, and NETEC. Dr. Harris is also an alumni fellow of the Johns Hopkins University Bloomberg School of Public Health's Center for Health Security Emerging Leaders in Biosecurity Initiative.

##### Mary Choi, MD, MPH

Dr. Mary Choi is a medical officer in Viral Special Pathogens Branch and has been with the branch since 2015. She graduated from George Washington University School of Medicine in 1999 and completed her residency training in Emergency Medicine at the University of Michigan. In 2010, she completed a fellowship in International Emergency Medicine at Columbia University where she also received her MPH in Forced Migration. She graduated from CDC's Epidemic Intelligence Service in 2014. Prior to joining CDC, Dr. Choi worked for 10 years as an emergency medicine physician at hospitals in the U.S. and overseas as an officer in the U.S. Army. Dr. Choi's emergency response experience includes serving in every CDC filovirus outbreak response since



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2014, 2014 Respiratory Disease Among Unaccompanied Children Response, and 2022 Multi-National Mpox Response.

**Aneesh Mehta, MD, FIDSA, FAST**

Aneesh K Mehta, MD is a professor of medicine in infectious diseases and a practicing Transplant Infectious Diseases physician at Emory University.

**Patricia Tennill, RN, BSN**

Patricia Ann Tennill is the Director of Nursing at Bellevue Hospital and the Special Pathogen Program Nurse Lead. She brings her decades of experience as an ICU nurse, including first-hand experience responding to multiple special pathogen outbreaks, to lead special pathogen training and education sessions across the nation. Trish brings her expertise to shape the National Special Pathogen System of Care by serving as NETEC's Infection Prevention and Control Workgroup Chair, delivering NETEC technical consultations, and developing national guidance on special pathogen preparedness.

In support of improving patient care, this activity has been planned and implemented by Emory University and Project ECHO. Project ECHO® is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.



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**ANCC Designation Statement**

Project ECHO® designates this live activity for a maximum of 1.0 ANCC contact hour. Nursing contact hours will be awarded for successful completion of program components based upon documented attendance and completion of evaluation.

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content of an educational activity disclose all relevant financial relationships they have had within the last 24 months with an ineligible company.

None of the planners and presenters for this educational activity have relevant financial relationship(s) to disclose with ineligible companies whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients.

Gavin Harris, MD

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