

Emory University
Serious Communicable Diseases Program (SCDP)
Project ECHO Program
Respiratory Viruses: RSV and Influenza
Thursday, October 19, 2023
11 AM – 12 PM (EST)

Medical Director/Facilitator: *Gavin Harris, MD – Assistant Professor, Emory University School of Medicine, Divisions of Pulmonary, Allergy, Critical Care, and Sleep Medicine & Infectious Diseases; Serious Communicable Diseases Program*

Expert Panelist(s):

- John Horton, MD - Assistant Professor and Clinical Operations Director, Emory University School of Medicine, Division of Obstetrics and Gynecology
- David Greenky, MD, FAAP - Pediatric Emergency Medicine Physician at Children's Healthcare of Atlanta, Assistant Professor, Emory University School of Medicine, Division of Pediatrics and Emergency Medicine
- Tim Uyeki, MD, MPH, MPP – Chief Medical Officer, Centers for Disease Control and Prevention, Influenza Division
- Pragna Patel, MD, MPH – Chief Medical Officer and Senior Science Advisor, Center for Disease Control and Prevention, Coronavirus and Other Respiratory Viruses Division

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:

- Obtain an understanding of the current epidemiologic trends and projections of circulating respiratory viruses
- Use a case-based scenario to examine the presentation of a patient with a respiratory virus as well as to discuss medical countermeasures and management
- Discuss important issues respiratory viruses pose for current healthcare preparedness in the adult, pediatric, and pregnant populations

Connection Details: https://zoom.us/webinar/register/WN_bOsfIABDTD6-6dpKr70PTw

| Time | Topic | Presenter |
|-------------|------------------------|-----------|
| 11:00-11:05 | Welcome, Intros, Polls | Harris |

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| 11:05-11:10 | Situation Report | Harris |
| 11:10-11:20 | New Respiratory Syncytial Virus (RSV) Vaccines for Older Adults: General Information and Clinical Guidance | Patel |
| 11:20-11:35 | Influenza Prevention, Testing, and Treatment | Uyeki |
| 11:35-12:00 | Discussion/Q&A <i>(Audience can submit questions and experts will discuss)</i> | Harris, Patel, Uyeki, Horton, Greenky |
| 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 the Emory University Serious Communicable Diseases Program Project ECHO and SitRep, the co-clinical lead for critical care medicine for Emory's Serious Communicable Diseases Unit (SCDU), and a rostered physician for the SCDU. Additionally, Dr. Harris is an alumni fellow of the Johns Hopkins University Bloomberg School of Public Health's Center for Health Security Emerging Leaders in Biosecurity Initiative (ELBI) as well as faculty with the National Emerging Special Pathogens Training and Education Center (NETEC) as an adult care subject matter expert and a biothreats subject matter expert with the Southern Regional Disaster Response System (SRDRS).

John Horton, MD

Preferred name Horton (He/Him) is a General OB/Gyn that provides clinical obstetrics care in Atlanta at Emory Healthcare. Horton is the Clinical Operations Director for the School of Medicine Gyn/OB Department and has done research work in infectious disease control and prevention as well as a long-standing relationship with NETEC.

David Greenky, MD, FAAP

Dr. Greenky is a pediatric emergency medicine physician at Children's Healthcare of Atlanta and an Assistant Professor at Emory University School of Medicine where he is an expert in global pediatric preparedness. At Emory he is the principal investigator for the Gulf 7-Pediatric Disaster Network and a co-investigator for the Regional Emerging Special Pathogen Treatment Centers.

He has conducted multidisciplinary preparedness research collaborating with colleagues from infectious disease, adult emergency medicine, and the Rollins School of Public Health at Emory University and completed international work in Tanzania, Israel, and Japan. He is chair of the Communications Subcommittee for American Academy of Pediatrics' Council on Children and Disasters and has spent time working at the Children's Preparedness Unit at the United States Center for Disease Control and Prevention. Prior to his medical career he was a research analyst at a company dealing with global resiliency.

Tim Uyeki MD, MPH, MPP

Tim Uyeki is the Chief Medical Officer in the Influenza Division, Centers for Disease Control and Prevention

Pragna Patel, MD, MPH

Dr. Pragna Patel is a physician and epidemiologist with over 25 years of experience in the practice of medicine and public health combined. She is currently the Chief Medical Officer of CDC's Coronavirus and Other Respiratory Viruses Division and held many leadership positions on CDC's COVID-19 response. Since joining the CDC in 2002, Dr. Patel has made numerous notable contributions to CDC's mission, particularly in COVID-19 and HIV epidemic control. She has a board skill set with expertise in clinical care, public health programming, and research. She has co-authored over 120 manuscripts and book chapters. In addition, she is a Captain in the US Public Health Service (USPHS) and holds a faculty appointment as an Adjunct Assistant Professor of Medicine with Emory University, Department of Medicine.



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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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.

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