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Emory University
Serious Communicable Diseases Program (SCDP)
Project ECHO Program
H5N1: Challenges for Preparedness
Thursday, October 24, 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 and Case Presenter:

- Tim Uyeki, MD, MPH, MPP, FAAP – Chief Medical Officer, Centers for Disease Control and Prevention, Influenza Division

Public Health Presenter:

- Amanda Feldpausch, DVM, MPH - Deputy State Epidemiologist, One Health Epidemiology Director/Deputy State Public Health Veterinarian, Georgia Department of Public Health, Epidemiology

Expert Panelist:

- Matt Linam, MD, MS - Associate Professor of Pediatric Infectious Diseases, Emory University School of Medicine; Hospital Epidemiologist for Scottish Rite Hospital, Children's Healthcare of Atlanta

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 and projected epidemiologic trends of highly pathogenic avian influenza A virus
- Utilize case-based scenarios to discuss the clinical presentation and management of a patient with AH5N1
- Understand the ongoing surveillance measures and public health implications of AH5N1 in Region IV



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Connection Details: https://zoom.us/webinar/register/WN_mFwRxWgfSCKSGOCMYAs23w

Time	Topic	Presenter
11:00 -11:05	Welcome, Intros, Polls	Harris
11:05 -11:10	Situation Report – Overview of Current Disease Outbreaks	Harris
11:10 -11:25	Update on H5N1	Uyeki
11:25 – 11:35	Case Presentation	Uyeki
11:35 -11:45	Bird Flu: It's Not Just for the Birds Anymore	Feldpausch
11:45 -12:00	Discussion/Q&A (Audience can submit questions and experts will discuss)	Harris, Uyeki, Feldpausch, Linam
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 SCDU. 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.

Tim Uyeki, MD, MPH, MPP, FAAP

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



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Amanda Feldpausch, DVM, MPH

Dr. Feldpausch serves as the Deputy State Epidemiologist and One Health Epidemiology Director at the Georgia Department of Public Health (DPH). Amanda has been with DPH for over 10 years serving in a variety of roles including CDC/CSTE Applied Epidemiology Fellow, Zoonotic and Vectorborne Disease Epidemiologist, Zika Epidemiology Team Lead, and Senior Epidemiology Consultant. She is a Returned Peace Corps Volunteer and earned her MPH in Global Epidemiology from Emory University and her Doctor of Veterinary Medicine from the University of Georgia. In her current role, Amanda oversees One Health activities in Epidemiology in Georgia, these include the National Wastewater Surveillance System program and Respiratory Disease Epi Unit. Additionally, she serves as co-lead for Emerging Health Threat responses in Epidemiology and the lead for the H5N1/HPAI response.

Matt Linam, MD, MS

Dr. Linam joined Children's Healthcare of Atlanta and Emory University as Associate Professor in 2017. He completed his internship and residency at Cincinnati Children's Hospital Medical Center, where he also served as chief resident. He remained at Cincinnati Children's Hospital Medical Center for his fellowships in pediatric infectious diseases and quality improvement and obtained a Masters of Science in Environmental Health, Clinical and Translational Research at University of Cincinnati.

He currently serves as faculty of Pediatric Infectious Disease Division of Emory School of Medicine and Hospital Epidemiologist for Scottish Rite Hospital. He is also Medical Director of Outcomes for Children's Healthcare of Atlanta.

Dr. Linam's passion is improving the quality and safety provided to children with a special focus on preventing healthcare-associated infections. Dr. Linam has also designed and led quality improvement training courses to help provide healthcare workers with the necessary skills to improve the quality and safety of the care they provide.



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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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