

Emory University
Serious Communicable Diseases Program (SCDP)
Project ECHO Program
Mycoplasma: What do we do?
Thursday, February 29, 2024
11 AM – 12 PM (EST)

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

Expert Panelist(s):

- Andi Shane, MD, MPH, MSc - Professor of Pediatrics and Division Chief, Division of Pediatric Infectious Disease, Marcus Professor of Hospital Epidemiology and Infection Control, Emory University School of Medicine, and Children’s Healthcare of Atlanta
- Anna Yaffee, MD, MPH - Associate Professor, Emory University School of Medicine, Department of Emergency Medicine

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:

- To gain an overview of the current epidemiologic trends and contributory factors leading to the current rise of *Mycoplasma pneumoniae*
- Use a case-based scenario to examine the presentation of a patient with *Mycoplasma pneumoniae*
- To gain an understanding of the best practices in clinical management and available medical countermeasures of a patient presenting with *Mycoplasma pneumoniae*

Connection Details: https://zoom.us/webinar/register/WN_z2kYlLwdS2aWSrUeGkrh8g

Time	Topic	Presenter
11:00 -11:05	Welcome, Intros, Polls	Harris
11:05 -11:10	Situation Report	Harris

11:10 -11:20	"I can't get over this cold!"	Yaffee
11:20 -11:35	Mycoplasma: What, Where, When, & Why Now?	Shane
11:35 -12:00	Discussion/Q&A <i>(Audience can submit questions and experts will discuss)</i>	Harris, Yaffee, Shane
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).

Andi Shane, MD, MPH, MSc

Dr. Andi Shane is a pediatric infectious disease physician who has a passion for improving the care of children both locally and globally. Originally from South Africa, she has spent the last 17 years of her academic career at Emory University School of Medicine and Children's Healthcare of Atlanta.

She completed her undergraduate degree in the Biological Basis of Behavior at the University of Pennsylvania followed by completion of her master's in public health degree at the Mailman School of Public Health at Columbia University in New York City. Her medical education was completed at the Louisiana State University School of Medicine in New Orleans and her pediatric residency and chief residency at the Albert Einstein College of Medicine/ Montefiore in the Bronx, New York. Dr. Shane was an Epidemic Service Intelligence Officer at the Centers for Disease Control and Prevention from 2001-3 in the Foodborne and Diarrheal Diseases Branch, a

fascinating time to be engaged in public health. She completed her pediatric infectious disease fellowship at the University of California, San Francisco. She completed her Master of Science in Clinical Research degree at Emory in 2009 as a K-12 scholar.

She currently divides her time among serving as the Division Chief of the Division of Pediatric Infectious Disease at Emory University, her responsibilities as the Marcus Professor of Hospital Epidemiology and Infection Prevention for the Children's Healthcare of Atlanta system, service as the Deputy Editor for The Journal of the Pediatric Infectious Disease Society (JPIDS) caring for patients, performing clinical research, teaching, mentoring, and assisting with high consequence pathogen and pandemic response. Of all these responsibilities, Andi values greatly the privilege of caring for children and families, helping to reduce the burden of infectious diseases.

Anna Yaffee, MD, MPH

Dr. Anna Q. Yaffee is an Associate Professor of Emergency Medicine, practicing clinically at Grady Memorial and Emory University Hospitals. She serves as the Emergency Medicine liaison to the Emory Serious Communicable Diseases Unit and assists with frontline serious communicable disease preparedness for the Emory Healthcare system as well as nationally through the National Emerging Special Pathogens Training and Education Center.

Dr. Yaffee also serves as Director of the Global Health in Emergency Medicine Section, and Director of Global Health Education at the Global Health and Equity Office within Emory School of Medicine. Her primary clinical/scholarly focus is Public and Global Health in Emergency Medicine, including emergency medicine and trauma care capacity building, preparedness, and humanitarian response.

Dr. Yaffee is a board-certified emergency medicine physician, who received an MD (2012) and MPH (2008) from the University of Michigan, Ann Arbor, MI and completed her emergency medicine residency and chief residency (2015) at Emory University. Before returning to Emory as faculty, Dr. Yaffee served as a Lieutenant Commander in the United States Public Health Service and worked as an Epidemic Intelligence Service Officer for the Centers for Disease Control and Prevention.



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.

Gavin Harris, MD

Aneesh Mehta, MD, FIDSA, FAST

Sharon Vanairsdale, DNP, APRN, ACNS-BC, NP-C, CEN, FAEN, FAAN

Yasmin Thornton, MPH

Allison Klajbor, MBA

Anna Yaffee, MD, MPH

Andi Shane, MD, MPH, MSc