

Emory University

Serious Communicable Disease Program (SCDP)

Project ECHO Program

Personal Protective Equipment & Just-in-time Training

Thursday, May 12, 2022

11 AM – 12 PM (EST)

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

Expert Panelist(s):

- Jill Morgan RN, BSN - Emory Healthcare, Critical care
- Yvonne Atherly-John, MD, MPH, FAAP - Emory University - Division of Pediatric Emergency Medicine
- Josia Mamora BSN- Emory Healthcare, Serious Communicable Disease
- Jessica Tarabay MPH, MHR, CIC - Emory University, Infection Prevention

Target Audience:

- Anyone interfacing with patients, including EMTs, paramedics, physicians, nurses, pharmacists, hospital administrators, etc., are welcome to attend.

Clinic Objectives:

- Discuss personal protective equipment (PPE), its importance relevant to special pathogens, and concerns in Region 4
- Compare and contrast special pathogen PPE vs. COVID PPE
- Share best practices within Region 4 and discuss protocols relevant to special pathogen PPE
- **Connection details** - https://zoom.us/webinar/register/WN_Tft6qb0JTOC7owOQsFuHsg

Personal Protective Equipment & Just-in-time Training		
Thursday, May 12, 2022 11:00 am – 12:00 pm (EST)		
Time	Topic	Presenter
11:00-11:05	Welcome, Intros, Polls	Harris
11:05-11:10	Situational Report	Harris
11:10-11:30	Personal Protective Equipment & Just-in-Time Training	Morgan
11:30-11:40	Use of Personal Protective Equipment in Pediatrics	Atherly-John
11:40-12:00	Discussion/Q&A <i>(Audience can submit questions and experts will discuss)</i>	Harris, Morgan, Atherly-John, Mamora, Tarabay
12:00	Wrap-up, Polls	Harris

Bios:**Dr. Gavin Harris**

Dr. Gavin Harris is a faculty member at Emory University School of Medicine. He is dually appointed in Critical Care Medicine and Infectious Diseases with professional interests in disaster preparedness, rapid diagnostics, biosecurity, and the treatment of high consequence pathogens.

Jill Morgan:

Jill has been a member of Emory's Serious Communicable Disease Unit for more than fifteen years and cared for all four of Emory's Ebola virus disease patients. During her biocontainment unit experience, Jill developed an acute interest in ensuring that clinicians of all kinds can safely do their work. That passion has led to a strong relationship with clinical research, NIOSH, and the National Personal Protective Technologies Laboratory, as well as involvement with PPE standards organizations such as ASTM and AAMI. She also serves as the in-person education lead for NETEC, the National Emerging Special Pathogens Training and Education Center

Jill served as a judge in last year's BARDA mask challenge, argued in favor of the development of eye protection standards against blood and other potentially infectious materials, and sponsors biomedical engineering students from Ga Tech in their capstone projects. She is currently working on grants involving barrier face coverings and infection prevention for bedside clinicians through Emory's Healthcare Human Factors Lab.

Dr. Yvonne Atherly-John:

Dr. Atherly-John is a faculty member of the department of pediatric emergency medicine of Children's Health Care of Atlanta and Emory University's School of Medicine. She is a member of Children's Health Care of Atlanta's Emergency Management Committee and has contributed to the development of a pediatric decontamination training class for Georgia's hospital staff, in conjunction with OSHA. Dr. Atherly-John is a member of the AAP Council on Children and Disasters Education Subcommittee.

Prior to joining the faculty at Children's in February 2020, Dr. Atherly-John served as Chairperson, Pediatric Disaster Preparedness Committee, Jacobi Medical Center, NY. She played a leading role in the development of pediatric and OB/Newborn/NICU critical care surge capacity plans for Jacobi Medical Center. All done in conjunction with the Pediatric Disaster Coalition of NYC's Department of Health and Mental Hygiene. Dr. Atherly-John co-directed the development and execution of a major multi causality decontamination exercise sponsored by the Fire Department of NY, NYC Emergency Medical Services, United States Army, and JMC. She was a lead in multiple tabletop and active pediatric multi causality drills conducted by JMC and NYC Emergency Medical Services.

Josia Mamora:

Josia Mamora graduated with his nursing degree in 2008 and worked in the Emergency Department as an RN for five years. He has also worked as a Surgical Transplant ICU RN for eight years. Josia joined Emory's Serious Communicable Disease Unit (SCDU) Team in 2014 and assisted with treating the first Ebola Patient at Emory. Josia has been the SCDU lead RN since 2014.

Jessica Tarabay:

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Jessica Tarabay has over 7 years of Infection Prevention experience and holds a background in public health and epidemiology. Jessica joined Emory Healthcare May of 2019 where she is an Infection Prevention subject matter expert for a variety of specialties including Hematology/Oncology, Solid Organ and Bone Marrow Transplant, Emergency Preparedness, and Perioperative services. Prior to her arrival in Atlanta, she has worked as an Infection Preventionist in both academic medical institutions, pediatric, and community hospitals settings.

Jessica holds a Bachelor of Science degree in Community Health from Texas A&M University in College Station, TX, a Masters of Public Health from University of Oklahoma Health Science Center in Oklahoma City, OK, and a Masters in Human Relations from University of Oklahoma in Tulsa, OK. Jessica is a current doctoral candidate in the Dr.PH program at the University of Georgia.



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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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.

Disclosure Statement

Project ECHO®, in compliance with the ACCME Standards for Integrity and Independence in Accredited Continuing Education, requires that anyone who is in a position to control the content of an educational

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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

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

Yasmin Thornton, MPH

Allison Klajbor, MBA

Jill Morgan RN, BSN

Yvonne Atherly-John, MD, MPH, FAAP

Josia Mamora, BSN

Jessica Tarabay MPH, MHR, CIC

The following planners / presenters listed below have disclosed that they have a relevant financial relationship with an ineligible company.

Nature of Relationship

Name of Ineligible Company

Aneesh Mehta, MD

Grant/Research Support

ASPR, NIH, CDC

All of the relevant financial relationships listed for this individual have been mitigated.