



<u>Emory University</u> <u>Serious Communicable Diseases Program (SCDP)</u>

Project ECHO Program

Personal Protective Equipment for Viral Hemorrhagic Fevers Thursday, September 15, 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
- 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.

Session Objectives:

- Understand the presentation and medical countermeasures pertaining to viral hemorrhagic fevers
- Understand best practices in using the identify, isolate, inform algorithm in the setting of viral hemorrhagic fevers
- Understand best practices with regards to personal protective equipment (PPE) in relation to viral hemorrhagic fevers to enhance bio-preparedness

Connection details: https://zoom.us/webinar/register/WN NJu-I A5Rk6lB9WT2jV pA

Personal Protective Equipment for Viral Hemorrhagic Fevers		
Thursday, September 15, 2022 11:00 am – 12:00 pm (EST)		
Time	Topic	Presenter
11:00-11:05	Welcome, Intros, Polls	Harris
11:05-11:10	Situation Report	Harris
11:10-11:20	Case Report Crimean-Congo Hemorrhagic	Tarabay
	Fever	
11:20-11:35	Viral Hemorrhagic Fevers	Morgan
	Personal Protective Equipment	
11:35-12:00	Discussion/Q&A	Harris, Tarabay, Morgan
	(Audience can submit questions and experts	
	will discuss)	
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.

Jessica Tarabay

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 Master of Public Health from University of Oklahoma Health Science Center in Oklahoma City, OK, and a Master's 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

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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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