

Emory University Serious Communicable Diseases Program (SCDP) Project ECHO Program

Clade I Mpox: Raising Awareness, Revisiting Progress
Thursday, January 23, 2025
11 AM – 12 PM (ET)

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

Facilitator:

 Alexander Isakov, MD, MPH, FACEP, FAEMS – Professor of Emergency Medicine, Emory University School of Medicine; Director of Emory's Section of Prehospital and Disaster Medicine; Executive Director for Emory's Office of Critical Event Preparedness and Response.

Didactic Presenter:

 Boghuma K. Titanji, MD, MSc, DTM&H, PhD - Assistant Professor of Medicine, Emory University School of Medicine, Division of Infectious Diseases

Case Presenter:

• Jonathan Grein, MD - Infectious Disease Physician and Director of Epidemiology, Cedars-Sinai Medical Center; Clinical Professor, David Geffen School of Medicine, UCLA

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 on the current domestic and global Mpox Clade I epidemiological state and understand why it matters
- Utilize a case-based scenario to facilitate discussion of the varying presentations of a patient with suspected or confirmed Mpox Clade I
- Improve preparedness with a discussion of current best practices surround medical management

Connection Details: https://zoom.us/webinar/register/WN CT00AeK3RsOdzlnWnDjjBg



Time	Topic	Presenter
11:00 -11:05	Welcome, Intros, Polls	Isakov
11:05 -11:10	Situation Report – Overview of Current	Harris
	Disease Outbreaks	
11:10 -11:20	Case Presentation: Mpox Clade 1b	Grein
11:20 – 11:35	Brief Review of Clade I Mpox:	Titanji
	Clinical Presentation, Diagnosis, and	
	Management	
11:35 -12:00	Discussion/Q&A	Isakov, Titanji, Grein
	(Audience can submit questions and	
	experts will discuss)	
12:00	Wrap-up, Polls	Isakov

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 Director of Education and Outreach 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).

Alexander Isakov, MD, MPH, FACEP, FAEMS

Dr. Isakov is a Professor of Emergency Medicine at Emory University School of Medicine and the director of Emory's Section of Prehospital and Disaster Medicine. He is also the Executive Director for Emory's Office of Critical Event Preparedness and Response.

Dr. Isakov is on the American College of Emergency Physicians Epidemic Expert Panel. He is the EMS lead for the National Emerging Special Pathogens Training and Education Center (NETEC) and is a designated Subject Matter Expert for ASPR TRACIE, with whom he led the development



of the EMS Infectious Disease Playbook. He is the medical director for the Emory-Grady EMS Biosafety Transport Program.

Dr. Isakov has an MD from the University of Pittsburgh and an MPH from Boston University. He completed his residency training at the University of Massachusetts Medical Center and his EMS fellowship with Boston EMS. Dr. Isakov practices clinically in the emergency department of Emory University Hospital in Atlanta, GA.

Boghuma K. Titanji, MD, MSc, DTM&H, PhD

Boghuma Kabisen Titanji (MD, MSc., DTM&H, PhD) is a Cameroonian born physician-scientist and Assistant Professor of Medicine at Emory University in Atlanta. She obtained her MD from the University of Yaoundé I in Cameroon and worked for some years after graduating as a medical officer, before pursuing post-graduate research training in London, United Kingdom. As an awardee of the prestigious Commonwealth Scholarship program, she obtained a master's degree in Tropical Medicine and International Health from the London School of Hygiene and Tropical Medicine, a diploma in Tropical Medicine and Hygiene from the Royal College of Physicians and a PhD in Virology from University College London. Dr. Titanji joined Emory University School of Medicine in 2016 where she completed a residency in Internal Medicine, on the ABIM research pathway and a fellowship Infectious Diseases. She has three parallel career interests: translational and clinical research in HIV and emerging infections, science education and communication, and global health equity. Her current research focuses on studying inflammation as a driver of cardiovascular disease in people with HIV using cell culture models and systems biology approaches. She is passionate about leveraging translational research to improve the care of people with HIV, promoting global health equity through

Jonathan Grein, MD

Dr. Jonathan Grein is an infectious disease physician and Director of Hospital Epidemiology at Cedars-Sinai Medical Center. He is a Clinical Professor with the David Geffen School of Medicine at UCLA, co-chair of the Infection Prevention and Control Committee, and since 2016 has served as the principle investigator for the Cedars-Sinai Special Pathogens Program funded by the Administration for Strategic Preparedness and Response (ASPR). Dr. Grein received his medical degree from the University of California, Los Angeles. He completed his medicine residency at Cedars-Sinai Medical Center in 2007, and his infectious diseases fellowship at the UCLA-Affiliated Program in Infectious Diseases in 2009.



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