

**Yale** SCHOOL OF PUBLIC HEALTH  
*Epidemiology of Microbial Diseases*

**EMD Seminar Series**

**Elijah Paintsil, MD FAAP**

**Professor of Pediatrics (Infectious Diseases),  
Pharmacology, Public Health & Management  
Yale University School of Medicine**

**“Metabolic Syndrome in HIV+ Children: The  
Epidemic-In-Waiting”**

**Dr. Elijah Paintsil is a Professor of Pediatrics (Infectious Diseases), Pharmacology, Public Health, and Management at Yale University. He is the Chief of the Section of Pediatric Infectious Diseases & Global Health, Department of Pediatrics at Yale School of Medicine and Director of Pediatric AIDS Program at Yale-New Haven Children’s Hospital. He is a member of the American Academy of Pediatrics, Society for Pediatric Research, and Academic Pediatric Society and a consultant to Africa CDC. His clinical interest is pediatric infectious diseases with special interest in prevention of mother to child transmission of HIV and pediatric HIV treatment outcomes in resource-limited settings. The Paintsil lab focuses on increasing our understanding of the host determinants of individual differences in response to HIV treatment, particularly treatment-induced mitochondrial dysfunction and end-organ dysfunction.**

**12:00 PM Wednesday, March 2, 2022**

**Host: N. Grubaugh/R. Heimer/A. Wyllie  
47 College St., Rm. 106B and Zoom**