

POPULATION AND QUANTITATIVE HEALTH SCIENCES



PQHS SPECIAL SEMINAR

Tuesday, March 10, 2020

12:00 – 1:00 PM

Albert Sherman Building, AS9-2072

**“The Intersection of Trauma and HIV Treatment
Outcomes: Transitioning to Biobehavioral Approaches”**

**Presented by: Monique J. Brown, PhD, MPH
Assistant Professor, Department of Epidemiology and
Biostatistics, Arnold School of Public Health
University of South Carolina**



Abstract: HIV treatment outcomes, such as adherence to antiretroviral therapy and viral suppression, are stages of the HIV care continuum that, if attained, will not only improve the quality of life for people living with HIV, but can reduce HIV incidence. These outcomes are sometimes operationalized by self-report data. However, the field of HIV and social and behavioral health is now moving towards a focus on biobehavioral approaches, including the use of biomarkers to operationalize risk factors and health outcomes of interest. This presentation will highlight studies

that have examined trauma and self-report HIV treatment outcomes, and current and future research using biomarkers to operationalize HIV-related risk factors and outcomes.

Lunch will be provided: Please RSVP to Kelley.Baron@umassmed.edu