2021 Grand Rounds

Vanderbilt Epidemiology Center

January 20, 2021

Advancing Health Equity through Informatics Research, Training, and Publishing
Suzanne Bakken, PhD, RN, FAAN, FACMI, FIAHSI, Alumni Professor of Nursing and Professor of
Biomedical Informatics Director, Precision in Symptom Self-Management Center, Director, Reducing
Health Disparities Through Informatics Training Program, Columbia University; Editor-in-Chief, Journal of
the American Medical Informatics Association

February 9, 2021

Community-Centered Approaches to Addressing Breast Cancer Disparities
Lucy B. Spalluto, MD, MPH, Associate Professor, Vice Chair of Health Equity, Department of Radiology and Radiological Sciences, VUMC

March 23, 2021

Male Breast Cancer; Y Don't We Know?

Ben Ho Park, MD, PhD, Cornelius Abernathy Craig Chair in Medicine Director, Division of Heme/Onc, Professor of Medicine, Co-Leader Breast Cancer Research Program, Associate Director for Translational Research, Director of Precision Oncology Vanderbilt-Ingram Cancer Center, Vanderbilt University Medical Center

April 27, 2021

Rural Places, People, and Their Health: Data and Tools to Advance Health Equity

Jan Marie Eberth, PhD, Associate Professor, Department of Epidemiology and Biostatistics; Director,
Rural and Minority Health Research Center; Core Faculty, Cancer Prevention and Control Program,
Arnold School of Public Health, University of South Carolina

May 25, 2021

Health Equity Research: What the Social-Ecologic Model for HIV Can Teach Us
Peter F. Rebeiro, PhD, MHS, Assistant Professor, Departments of Biostatistics and Medicine; Director of Graduate Studies, Epidemiology, VUMC

June 8, 2021

Role of Habitual Diets in Shaping the Human Gut Microbiome: Findings from Recent Population Studies Danxia Yu, PhD, Assistant Professor, Division of Epidemiology, VUMC

July 27, 2021

Geographic Variation in the Prescription of Anticoagulants and Risk of Stroke in Patients with Atrial Fibrillation in the United States

Yacob Tedla, PhD, MS, Assistant Professor, Division of Epidemiology, VUMC

August 10, 2021

Global Cancer Research to Improve Scientific Rigor and Health Equity Xiao Ou Shu, MD, PhD, Professor, Division of Epidemiology, VUMC

August 24, 2021

Trash or Treasure: Using Fetal Biospecimens to Investigate the Impacts of Environmental Chemicals Catherine Bulka, MPH, PhD, Postdoctoral Research Associate, Department of Environmental Sciences and Engineering, Gillings School of Global Public Health, University of North Carolina at Chapel Hill

September 14, 2021

The Role of Pre-Exposure Prophylaxis (PrEP) in the Elimination of HIV in Key US Cities

Daniel Escudero, PhD, MPH, Research Scientist, T.H. Chan School of Public Health, Harvard University

September 28, 2021

Sleep, 24-hour Activity, and Chronic Disease Prevention: Healthy Aging from Morning to Night Kelsie M. Full, PhD, MPH, NHLBI Cardiovascular Epidemiology Postdoctoral Fellow, Division of Epidemiology and Community Health, University of Minnesota

October 5, 2021

Pregnancy: A Pivotal Life Period for Both Mother and Child Ugochinyere Vivian Ukah, MPH, PhD, Postdoctoral Fellow, Department of Epidemiology, Biostatistics, and Occupational Health, McGill University, Canada

October 11, 2021

Methyl Marks the Spot: Understanding Breast Cancer Through DNA Methylation

Jacob K. Kresovich, PhD, MPH, Postdoctoral Research Fellow, Molecular & Genetic Epidemiology Group,

Epidemiology Branch, National Institute of Environmental Health Sciences

October 12, 2021

Impact of the Covid-19 Pandemic on Southern Community Cohort Study Participants Martha Shrubsole, PhD, Research Professor, Epidemiology Center, VUMC

October 26, 2021

Reproductive Health After Cancer: Addressing an Unmet Care Need
Andreana Holowatyj , PhD, MS, Assistant Professor, Epidemiology Center, VUMC

November 9, 2021

Population Disparities in Cancer Somatic Mutations
Wanqing Wen, MD, Research Associate Professor, Epidemiology Center, VUMC