2023 Symposium Schedule:

Introduction

10:00 – 10:15 *Welcome*

Guy Brock, PhD, Associate Professor, Deputy Director of the Center for Biostatistics.

Using Various Secondary Data Sources

10:15 – 10:35 "Overview of Utilizing Secondary Data Sources in Health Services Research"

Melica Nikahd, MS, Biostatistician I & Madison Hyer, MS, Principle Biostatistician, Center for Biostatistics

10:35 -10:40 Live Q&A

10:40 – 10:45 Break

Morning session of presenters

10:45 – 11:00am "Using electronic health records (EHRs) and administrative data sets for contemporary cohorts in sickle cell disease **Robert Cronin, MD, MS,** Associate Professor, Division of General Internal Medicine.

11:05 – 11:20am "Leveraging secondary data for grant submissions" **Brittany Hand, PhD**, Assistant Professor, School of Health and Rehabilitation Sciences.

11:25 – 11:40am "Measuring functional outcomes in Administrative Data: Underappreciated Opportunity" **James Burke, MD,** Professor, Neurology.

11:45 – 12:00pm "PhD Student Perspectives on Using Secondary Data for Dissertation: Opportunities and Obstacles" **Jessica Sherman, RN, MSN, PhD, College of Nursing.**

Lunch sessions

12:00 – 12:15 pm Overview of TARDISS with John Lawrence

12:20 - 12:35 pm Introduction/access of MarketScan with ChienWei (Jack) Chiang

12:40 – 12:55 pm Overview of Epic Cosmos with Mahmoud Abdel-Rasoul

12:55pm – 1:00 pm Break

Afternoon session of presenters

1:00 – 1:15pm "Pharmacoepidemiology Research Using Medicare Administrative Claims Data and Linked Assessment Files"

Jenny Wei, PhD, Associate Professor, Outcomes and Translational Sciences.

1:20 – 1:35pm "Experience working with National Cancer Database (NCDB)" **Dayssy Alexandra Diaz MD, MS**, Associate Professor, Department of Radiation Oncology.

1:40 – 1:55pm "Using Medicaid Data for Behavioral Health Research" **Cynthia Fontanella, PhD,** Associate Professor, Department of Psychiatry and Behavioral Health

2:00 – 2:30pm "Overview and Data Visualization of ORIEN"

Dan Stover, MD, Associate Professor, Medical Oncology.

2:35 – 2:50pm "Leveraging Secondary Data to Understand Health Disparities among Sexual and Gender Minority Cancer Survivors"

John Fuller, BS, Pelotonia Scholar, James Cancer Hospital