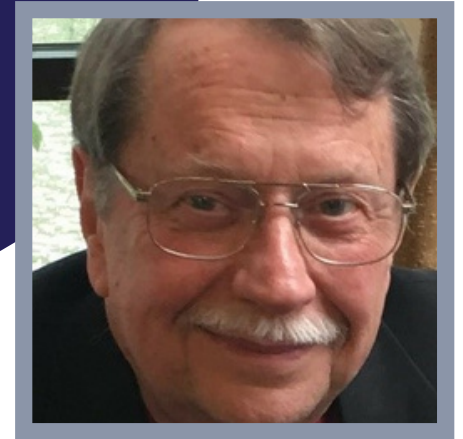# MHRI-GHUCCTS Monthly Statistical Seminar Series 2024-2025

**Friday, April 18, 2025**
**12 - 1 PM EST | Online**



# Receiver Operating Characteristic (ROC) Curves

ROC curves provide an index of discrimination in assessing the reliability and validity of a test (e.g., screening test) to estimate the likelihood of a given outcome or state – typically a disease state, positive or negative. We will look at the statistics of ROC curves as well as their presentation in abstracts or manuscripts.

**Paul Kolm, PhD**
Associate Director, Center for Biostatistics, Informatics, & Data Science (CBIDS), MedStar Health Research Institute

**Register:**
https://georgetown.zoom.us/webinar/register/WN_L7NVF8bhRjaPKj6jUFxlKg