

Michigan Math Club



Thursday at 4pm in EH1360
Pizza + pop outside afterwards!!

Data Integration in Biostatistics Data Analysis

Peisong Han
U(M) Biostatistics

03 November 2022

Biostatistics is a field that develops and applies statistical methods to a wide range of problems in biomedical sciences and relies heavily on math. We will discuss some statistical methods that can integrate data from different sources to benefit prostate cancer risk study. Some of the fundamental concepts in statistics, including sampling, inference, hypothesis testing, p-value, regression, etc, will also be discussed. At the end we will briefly talk about the graduate program in Biostatistics at UMich.

