

Biostatistics Department

"Using data to advance public health, medicine, and social justice."

We seek to train leaders in biostatistics and data science to solve urgent public health problems facing society.

Apply to our master's and PhD programs here: https://publichealth.jhu.edu/offices-and-services/office-ofadmissions-services/how-to-apply

Our education programs combine rigorous quantitative training with immersion in solving medical and public health problems, together with teams of the world's top scientists. We use an apprenticeship model where students are individually mentored by faculty to produce cutting edge research in areas including:

► Data Science

- Survival, Longitudinal, & Multivariate Data
- Genomics
- Statistical Genetics
- Epidemiology & Biostatistics of Aging
- Statistical Methods & Applications for Research in Technology
- Environmental Epidemiology & Biostatistics
- Causal Inference
- ➢ Bayesian Learning & Spatio-temporal Modeling
- Wearable & Implantable Technology, & more!

We provide full funding (including tuition, stipend, and health insurance) for all of our PhD students. The School of Public Health provides a 75% tuition scholarship for one academic year to eligible ScM students.

Our graduates have many career options including high-paying leadership positions in universities, government, and industry. Current numbers of faculty and students:

Faculty: 24 professors plus 23 research faculty **Students:** 47 PhD students 28 ScM students 6 Joint Master's in Health Sciences students

Please apply to join our collaborative, collegial department, where we support students in learning and growing their careers!

Questions? Email margo@jhu.edu