

Biostatistics

Head

- Joseph E. Cavanaugh

Graduate degrees: MS in biostatistics; PhD in biostatistics

Graduate certificate: biostatistics

Faculty: <https://www.public-health.uiowa.edu/biostatistics-faculty-list/>

Website: <https://www.public-health.uiowa.edu/biostat/>

Facilities

Department of Biostatistics resources and activities include three centers. The Biostatistics Consulting Center provides opportunities for students to gain valuable experience working with faculty and staff in the health sciences at the University of Iowa. The Clinical Trials Statistical and Data Management Center serves the statistical design, data management, and analysis needs of a variety of multicenter clinical trials, and among those are Acute to Chronic Pain Signatures (A2CPS) Consortium, Network of Excellence in Neuroscience Clinical Trials (NeuroNEXT), and the Parkinson's Progression Markers Initiative (PPMI). The Center for Public Health Statistics facilitates the collection, analysis, and dissemination of health data in support of the research, teaching, and service missions of the College of Public Health. This includes collaborative relationships in the area of public health statistics including data management and statistical analysis services.