

DEPARTMENT OF EPIDEMIOLOGY AND BIostatISTICS

<http://sph.tamhsc.edu/epi-bio/index.html> (<http://sph.tamhsc.edu/epi-bio/>)

Department Head: Patrick Tarwater, PhD

The Department of Epidemiology and Biostatistics offers students a supportive and stimulating work environment for their learning and growing. Our goal is to inspire students to be global leaders in public health by providing them a foundational education in epidemiology and biostatistics. Faculty will prepare students to design and conduct epidemiologic studies, analyze and interpret data obtained from those studies, and apply them to real-world settings.

Students will become competent users and interpreters of population-based health information, by learning to apply fundamental epidemiologic and biostatistical research methods and engaging with interdisciplinary teams.

Graduates of the department have gone on to apply their knowledge in a variety of public health settings, including: state and local health agencies, nonprofit organizations, academic institutions, and private industry.

For degree curricula see Department of Epidemiology and Biostatistics (<https://public-health.tamu.edu/departments/epi-bio/degrees.html>)

Faculty

Clendenin, Angela G, Instructional Assistant Professor
Epidemiology & Biostatistics
PHD, Texas A&M University, 2017

DuPont, Melissa, Assistant Professor
Epidemiology & Biostatistics
PHD, Columbia University, 2017

Fischer, Rebecca Susann Bryson, Assistant Professor
Epidemiology & Biostatistics
PHD, The University of Texas, 2014

Gorman, Dennis M, Professor
Epidemiology & Biostatistics
PHD, University of Essex, 1988

Han, Daikwon, Associate Professor
Epidemiology & Biostatistics
PHD, University of Buffalo, 2003

Han, Gang, Associate Professor
Epidemiology & Biostatistics
PHD, The Ohio State University, 2008

Kalbasi, Shaida, Instructional Assistant Professor
Epidemiology & Biostatistics
PHD, Texas A&M University, 2015

Roh, Taehyun, Assistant Professor
Epidemiology & Biostatistics
PHD, University of Iowa, 2016

Taylor, Nicholas J, Assistant Professor
Epidemiology & Biostatistics
PHD, University of North Carolina, 2014

Xu, Xiaohui, Professor
Epidemiology & Biostatistics
PHD, University of Pittsburgh, 2007

Zhao, Hongwei, Professor
Epidemiology & Biostatistics
PHD, Harvard University School of Public Health, 1997

Zheng, Qi, Professor
Epidemiology & Biostatistics
PHD, Texas A&M University, 1993

Masters

- Master of Public Health in Biostatistics (<http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/public-health/epidemiology-biostatistics/biostatistics-mp/h/>)
- Master of Public Health in Epidemiology (<http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/public-health/epidemiology-biostatistics/epidemiology-mp/h/>)

Doctoral

- Doctor of Public Health in Public Health Sciences (<http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/public-health/interdepartmental/public-health-sciences-drph/>)

Certificates

- Maternal and Child Health Certificate