



APPLIED PUBLIC HEALTH STATISTICS SECTION



What is a Section?

APHA has 31 primary Sections that represent major public health disciplines or public health programs. Sections allow members with shared interests to come together to develop scientific program content and policy papers in their fields of practice. Sections also provide for professional and social networking, career development, and mentoring.

Who We Are

The Applied Public Health Statistics Section of APHA was first organized in 1908. It provides a focus for professionals involved or interested in public health statistics, analytics, and data science. It serves APHA as the focal point for identifying issues, developing strategies, and promoting activities in the areas of data and statistics. The Section provides a forum to exchange shared experience and knowledge that contributes to the public health movement.

Our Mission

- Provide a multi-disciplinary forum for scientific and public exchanges of views on statistical issues.
- Work closely with other sections and affiliates in APHA interested in statistics, analytics, and data science.
- Develop and promote within APHA policy statements on key issues in statistics, analytics, and data science.
- Serve as advocate for the development and recognition of sound statistical applications.
- Mobilize interest and encourage debate on applied public health statistics.

Section Benefits

The Section provides you opportunities to present scientific papers and network with diverse professionals of similar interests. By developing these contacts, you have an opportunity to influence government public health policies. Getting involved is a great way to take on new leadership roles!

Most other statistical organizations are limited to just statisticians. The Applied Public Health Statistics Section of APHA, however, provides interaction across the many different fields of public health while maintaining a focus on statistics, analytics, and data science.

Section Chair

Lei Zhang, PhD

lei.zhang@msdh.state.ms.us

Section Chair-Elect

Jack Barnette, PhD

jack.barnette@louisville.edu

Membership Chair

Wei Pan, PhD

wei.pan@duke.edu