### What is Biostatistics?
- The fundamental component of biomedical and public health research integrating mathematical, statistical, data science, biomedical informatics, and biological principles.

### What is SIBS?
- A summer program that explores how to apply quantitative methods to investigate important health issues.
- The opportunity to learn the principles of applied biostatistics from recognized experts in the field and meet practicing biostatisticians, epidemiologists, data scientists, and statistical geneticists.
- The chance to gain real-world experience working with data from internationally recognized studies funded by the NHLBI.
- The chance to learn about opportunities for graduate study, additional training, and career opportunities.

### Eligibility
- Undergraduates majoring in mathematics, statistics, biology, or other science who have an interest in quantitative methods.
- Those with a baccalaureate degree are eligible to apply but priority is given to undergraduates at the time of application.
- Applicants must be American citizens or permanent residents of the United States.

### Educational and Financial Benefits
- No fees or tuition costs (housing, meals, and many extracurricular activities covered).
- Earn college credits.
- Hands-on training with top researchers.
- Access to top Universities’ facilities.

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**Additional Program Information**

SIBS programs will be held in the summer of 2018. More detailed information, including program dates, application procedures, and deadlines, are available at the following websites.

- **Boston University**
  [http://sph.bu.edu/sibs](http://sph.bu.edu/sibs)

- **University of Iowa**

- **University of Minnesota**

- **NC State University – Duke University**

- **University of Colorado-Denver**
  [http://www.ucdenver.edu/biostatistics/cosibs](http://www.ucdenver.edu/biostatistics/cosibs)

- **Emory University**
  [http://sph.emory.edu/departments/bios/sibs/index.html](http://sph.emory.edu/departments/bios/sibs/index.html)

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The Summer Institutes in Biostatistics are sponsored by the National Heart, Lung, and Blood Institute. More information can be found at [http://www.nhlbi.nih.gov/research/training/summer-institute-biostatistics-t15](http://www.nhlbi.nih.gov/research/training/summer-institute-biostatistics-t15).