



Center for Biostatistics in AIDS Research



HARVARD T.H. CHAN
SCHOOL OF PUBLIC HEALTH

Biostatisticians

Collaborate with medical researchers, senior statisticians and epidemiologists on national and international infectious diseases clinical trials and observational studies.

The **Biostatistician II** role collaborates directly with medical researchers with minimal supervision from senior statisticians in the design, implementation, analysis and publication of clinical trials and observational studies.

The primary focus initially will be on studies undertaken by the International Maternal Pediatric Adolescent AIDS Clinical Trials Group (IMPAACT).

Duties include, but are not limited to, clinical trial and observational study review; data collection forms design and review; stratification/randomization of studies; statistical programming; data analysis and monitoring; and report writing under the mentorship and supervision of senior staff. This position will also serve on internal CBAR committees.

CBAR provides a strong program for growth and professional development for Master's-level Biostatisticians including a defined career path and opportunities for continuing education and attendance of professional meetings.

Biostatistician II Qualifications

Basic Qualifications

- Master's Degree in Biostatistics, Statistics, or a closely related field required
- 3+ years of related experience required

Additional Qualifications

- Two-year MA/MS program preferred
- Statistical experience with multi-center clinical trials, or equivalent collaborative statistical experience, strongly preferred
- Highly specialized and technical knowledge of statistical analysis techniques and principles including categorical data and censored failure time data analysis preferred
- Advanced computer skills and experience with major statistical computing packages preferred
- Experience in effectively collaborating with study chairs, medical officers, protocol specialists and database managers preferred
- Experience with independently analyzing data from clinical trials using standard statistical techniques preferred
- Experience contributing to the writing of manuscripts, abstracts, and other publications documenting study findings preferred
- Strong written and verbal communication skills preferred
- Familiarity with medical terminology preferred



This position has a term end date of November 30, 2020, with strong possibility for extension.

To apply, go to: [HR.Harvard.edu](https://hr.harvard.edu)