Center for Biostatistics in AIDS Research

HARVARD T.H. CHAN
SCHOOL OF PUBLIC HEALTH

Biostatistician/Epidemiologist I

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

The Pediatric HIV/AIDS Cohort Study (PHACS) is actively recruiting a Master's-level **Biostatistician or Epidemiologist.** Suitable for a new graduate with a Master's degree in epidemiology or a related field, this position will collaborate with a multi-site multidisciplinary team of medical researchers, senior statisticians and epidemiologists, social scientists and community advisory board members on new research initiatives within PHACS.

Responsibilities include:

- providing input on study design
- applying novel causal inference approaches to research questions using longitudinal observational data
- drafting analysis plans
- questionnaire design and review
- statistical programming and data analysis
- report writing
- co-authorship of peer-reviewed manuscripts

PHACS is a NIH-funded network of observational cohort studies established in 2005 to address two critical pediatric HIV research questions: the long-term safety of fetal and infant exposure to prophylactic antiretroviral (ART) chemotherapy, and the effects of perinatally acquired HIV infection and ART treatment on the health of adolescents and young adults.

Additional details about the PHACS network and its studies are available at
https://phacsstudy.org

Biostatistician/Epidemiologist I Qualifications

Basic Qualifications
- Master's Degree in Epidemiology, Biostatistics, or a closely related field
- Experience with statistical software (such as SAS or Stata)

Additional Qualifications
- Two-year MA/MS program preferred
- Professional experience and/or education in statistical analysis or clinical or biological data
- Experience with MS Office
- Experience with SAS, or other relevant packages (e.g., STATA, R)
- Strong written and verbal communication skills

Since 1989, CBAR and the Harvard T.H. Chan School of Public Health has provided a strong program for growth and development of its research staff - including a defined career path and opportunities for continuing education and attendance of professional meetings.

Equal Opportunity
We are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability status, protected veteran status, or any other characteristic protected by law.

To apply, contact Kamaria Hayden at:
khayden@SDAC.harvard.edu

pHACS
A Study of the National Institutes of Health

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Biostatistician/Epidemiologist II Qualifications

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

Additional Qualifications
- Two-year MA/MS program preferred
- Professional experience and/or education in statistical analysis or clinical or biological data
- Advanced computer skills and experience with SAS, or other relevant packages (e.g., STATA, R)
- Technical knowledge of and extensive experience with statistical analysis techniques and principles
- Experience in effectively collaborating with study chairs, medical officers, protocol specialists and database managers
- Experience with using standard statistical techniques preferred

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