Overview

The Division of Biostatistics in the Department of Data Science at the Dana-Farber Cancer Institute seeks an experienced and highly motivated PhD biostatistician to engage collaboratively with investigators on clinical and translational oncology research, including national cancer clinical trials, and in research projects related to virology and HIV/AIDS.

Located in Boston and the surrounding communities and a teaching affiliate of Harvard, Dana-Farber Cancer Institute brings together world renowned clinicians, innovative researchers and dedicated professionals, allies in the common mission of conquering cancer, HIV/AIDS and related diseases. Combining extremely talented people with the best technologies in a genuinely positive environment, we provide compassionate and comprehensive care to patients of all ages; we conduct research that advances treatment and disease knowledge; we educate tomorrow's physicians and researchers; we reach out to underserved members of our community; and we work with renowned partners, including other Harvard Medical School-affiliated hospitals.

Responsibilities

Job Responsibilities include, but are not limited to:

- Collaborative study design, data analysis, and manuscript preparation for adult and pediatric oncology in the areas of laboratory and basic science animal and cell line models, and human translational, clinical, epidemiologic, prevention and outcomes research.
- Lead statistical collaboration for department focus areas, which may include large national cancer clinical trials, adult and pediatric hematologic malignancies research, and virology.
- Provide statistical assistance to both junior and senior investigators with NIH, foundation and other grant proposals and progress reports.
- May supervise junior statistical staff.

Qualifications
- PhD in biostatistics or statistics.
- At least 2 years of collaborative experience in biomedical research.
- Prior clinical or translational statistical design and analysis experience in oncology or virology a plus.

Dana-Farber Cancer Institute is an equal opportunity employer and affirms the right of every qualified applicant to receive consideration for employment without regard to race, color, religion, sex, gender identity or expression, national origin, sexual orientation, genetic information, disability, age, ancestry, military service, protected veteran status, or other groups as protected by law.

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