Research Fellow

Position

Title

Research Fellow

School

Harvard School of Dental Medicine

Department/Area

Office of Global and Community Health

Position Description

Department Overview:
The Office for Global and Community Health (OGCH) supports and coordinates Harvard School of Dental Medicine's (HSDM) initiatives locally and around the world. We work with both faculty and students to promote public health dentistry, raise awareness, and alleviate disease burden through innovative student and faculty programs.

Position Overview:
OGCH is seeking a Research Fellow statistician to work on a variety of research projects and tasks. In this position, the candidate will be responsible for managing and analyzing large electronic health record datasets, and conducting health outcomes research to guide the development, evaluation, and utilization of claims datasets and simulation models that improve quality and effectiveness of public health interventions. The candidate will work as part of an interdisciplinary team of clinical and public health professionals contributing to the design of studies, performing statistical analysis, interpreting data, and preparing oral and written scientific reports. The selected candidate will be expected to provide scientific expertise and engage directly in research and methods development with faculty, program directors, and postdoctoral fellows to collaborate in solving important scientific problems related to the school's mission.

This position has a term appointment of one year from the date of hire with the possibility for extension.

The Harvard School of Dental Medicine values diversity among its faculty, is committed to building a culturally diverse intellectual community, and strongly encourages applications from women and minorities.

Basic Qualifications

A graduate degree at the Master's level or higher is required in statistics, computer science, or other relevant field.

Additional Qualifications

PhD or DMD preferred. Experience with data analysis and statistical/programming packages (SQL, R, and Linux) preferred. Some prior research experience in public health preferred.

Special Instructions

All applicants should submit an unofficial transcript of terminal degree.

Contact Information

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Equal Opportunity Employer

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

Minimum Number of References Required

3

Maximum Number of References Allowed

5

Supplemental Questions

Required fields are indicated with an asterisk (*).

Applicant Documents
Required Documents

1. Curriculum Vitae
2. Cover Letter
3. Degree Verification

Optional Documents