



Postdoctoral Research Fellow in Environmental Epidemiology

Job Summary

The Environmental Reproductive Justice Lab is seeking a postdoctoral researcher in environmental epidemiology to work with Dr. Tamarra James-Todd and the Massachusetts ATSDR Multi-site PFAS Study. This study is designed to investigate the association between PFAS contaminants in drinking water and their effects on human health, specifically cardiometabolic and immunologic health outcomes. Data are available for the Massachusetts sites, as well as combined analyses across multiple other sites in the U.S. the postdoctoral researcher would be expected to assist with data management, conduct statistical analyses, and prepare and submit manuscripts to high-impact, peer-review journals. The postdoctoral researcher will also be expected to work alongside the study team to prepare reports and meet with community members and stakeholders regarding study findings. This is intended to be a two-year position.

The position is in-person and located within the Harvard T.H. Chan School of Public Health (Boston, MA), in collaboration with Silent Spring Institute (Newton, MA). We are currently working in hybrid mode with the expectation of at least 2 days per week in office. The postdoctoral fellow will have access to Harvard and Silent Spring Institute resources for conducting this research, which includes receiving training in environmental statistics and epidemiology, grant and manuscript writing, community engagement experience, and other opportunities.

Basic Qualifications: PhD in epidemiology, environmental health sciences, or related field. Candidates must be able to work independently as well as in a team environment and must have strong communication and writing skills. Candidates should have excellent programming skills in any language, including SAS or R.

Preferred Qualifications: Experience with environmental epidemiology research, community-engaged research, analytic methods for mixtures.

Interested applicants should complete the [Qualtrics application](#) which should include a curriculum vitae, cover letter stating research interest, undergraduate and graduate transcripts, a writing sample (published or unpublished), as well as the names and contact information of 3 references (including your dissertation advisor). If you have any questions, please email Marlee Quinn at mquinn@hsph.harvard.edu.

EOE/AA

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.