Postdoctoral Research Position in Statistical Methods for Health Policy

The Department of Health Care Policy (HCP) at Harvard Medical School seeks candidates for a two-year postdoctoral research fellowship. The fellow will work with Dr. Laura Hatfield to develop and apply statistical methods for causal inference in health policy, specifically new target estimands and estimation methods to evaluate impacts on health equity. Start date is flexible (Summer or Fall 2023).

The fellow will be part of the Health Policy Data Science (HPDS) Lab, a group of interdisciplinary scholars at Harvard and Stanford that Dr. Hatfield co-directs. The HPDS Lab fosters an environment of inclusion, curiosity, collaboration, and mutual support. We are committed to the personal and professional success of all the Lab’s trainees, regardless of background, identity, or career aspirations.

Harvard Medical School’s Better Togetherness Plan outlines the school’s vision of “increased representation of underrepresented, historically marginalized individuals such as URM, women, those who identify as LGBTQ, and individuals with disabilities — at all levels” of the organization. The specific themes of the plan are to develop people and infrastructure, build community and belonging, address culture and communication, and hold accountable and generate knowledge. If you have questions about the environment, please contact Dr. Hatfield directly at hatfield@hcp.med.harvard.edu.

Qualifications

Required: doctoral degree in statistics, biostatistics, epidemiology, or related quantitative field; expertise in methods for causal inference

Preferred: strong programming skills; experience analyzing real data; sophisticated understanding of systemic racism in health care

Desired: excellent communication and writing skills

To Apply

Submit the following to hopadmin@hcp.med.harvard.edu by December 9, 2022:

- A 1- to 2-page cover letter describing your research skills, intellectual interests, and career goals
- CV
- Contact information for 2 references

Harvard University seeks to find, develop, promote, and retain the world’s best scholars. Harvard is an Affirmative Action/Equal Opportunity Employer. People from marginalized groups—including minoritized racial and ethnic backgrounds, women, gender minorities, LGBTQ individuals, people with disabilities, and veterans—are encouraged to apply.