



Full-Time Research Assistantship Mongan Institute - Health Policy Research Center

The Mongan Institute's Health Policy Research Center (HPRC) is seeking a full-time **Research Assistant** beginning **Summer/Fall 2022**.

Founded in 1998 and an affiliate of the Mass General Brigham Healthcare System, Mongan is a leading institute conducting policy and clinical research designed to inform policy decisions at the national, state, and local levels.

The Research Assistant will be joining HPRC's Program for **Clinical Economics and Policy Analysis (CEPA)**, led by **John Hsu MD, MBA, MSCE** and **Vicki Fung PhD** and collaborating with economists, clinicians, and statisticians across **Harvard University, Harvard Medical School, and Mass General Brigham**.

The Research Assistant will play a key role in conducting research that examines the clinical and economic effects of health care policy changes in the United States, including insurance coverage expansion, payment reform, and delivery system change. These studies have informed and led to changes in national and state policies or decisions by health care organizations.

Responsibilities may include the following:

- Reviewing policy changes at the national and state levels
- Evaluating the impact of health policies on health care access, use, quality, and spending
- Assisting in data visualization and data analysis
- Evaluating and exploring novel data sources
- Disseminating findings through presentation and manuscript publication
- Managing IRB applications, protocols, and continuing reviews
- Assisting in the preparation of grant proposals
- Coordinating collaborations across government agencies, universities, and health providers

Minimum of a Bachelor's Degree required. Candidates must have excellent analytic, communication, and organizational skills, the ability to work both independently and in a team setting, and an enthusiasm for learning about health policy and new methodologies related to the research. Prior experience with statistical programs (e.g., Excel, Stata, SAS, R) and the research process is preferred, though not required.

If you are interested in joining our team, please send your **CV/resume** and **cover letter** to Max Weiss mrweiss@mgh.harvard.edu. Be sure to highlight your relevant coursework and/or experience. Applications will be reviewed on a rolling basis.

Good luck and we look forward to hearing from you!



Full-Time Research Analyst Mongan Institute - Health Policy Research Center

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Responsibilities may include the following:

- Evaluating the impact of health policies on health care access, use, quality, and spending
- Assisting in devising sophisticated empirical methodologies across the social and health sciences
- Leading implementation of sophisticated statistical techniques for data analysis including in the following areas:
 - Machine-learning based disease prediction
 - Causal inference and comparative effectiveness research
 - Trial emulation
- Assessing the validity of analytic approaches
- Assisting in data visualization and presentation of results
- Disseminating findings through presentation and manuscript publication
- Assisting the in the preparation of grant proposals

Minimum of a Bachelor's Degree required with either Bachelor's or Master's background in statistics, mathematics, computer science, economics, or related fields. Candidates must have strong technical/quantitative skills, including experience with statistical programs (e.g., Stata, SAS, R). Candidates should enjoy working with large datasets.

Candidates should also have excellent analytic, communication, and organizational skills, the ability to work both independently and in a team setting, and an enthusiasm for learning about health policy and new methodologies related to the research.

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MASSACHUSETTS
GENERAL HOSPITAL



MONGAN
INSTITUTE



HARVARD MEDICAL SCHOOL
TEACHING HOSPITAL

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 - Trial emulation
- Assisting in data visualization and presentation of results
- Disseminating findings through presentation and manuscript publication
- Assisting the in the preparation of grant proposals

Applicants should be pursuing a Bachelor's or Master's Degree in statistics, mathematics, computer science, economics, or related fields. Candidates must have strong technical/quantitative skills, including experience with statistical programs (e.g., Stata, SAS, R), and should enjoy working with large datasets.

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