

Post-doctoral Fellowship Opening: Applied Causal Inference for the Social and Behavioral Sciences

Post-Doctoral Fellowship opening to work on applied causal inference under the direction of Dr. Elizabeth Stuart. Projects will include applications of propensity score methods and comparative interrupted time series and related policy evaluation methods to topics in mental health and substance use research. Strong candidates also have a strong interest in teaching causal inference topics to broad audiences, including potential development of short courses and other trainings to introduce causal inference topics to individuals without a methodological background. Work may also include methods development.

Responsibilities will include statistical collaboration, educational activities, data management and analyses, manuscript writing for journal publications, presentations at scientific meetings, and potentially methods development, including simulation studies. Individuals with training in quantitative methods that can be used to study health policy and health services research, including Statistics, Biostatistics, Economics, Epidemiology, and Health Policy are welcome to apply. Knowledge of causal inference methods and experience with statistical software such as Stata or R is required. Applicants will join a collegial and interdisciplinary team, and communication and collaboration skills are highly valued.

Application review will begin August 1, and applications will be considered until the position is filled. The position can start as soon as October 1, 2022. The initial appointment is for one year, with reappointment for a second year provided satisfactory performance.

Applicants should submit a cover letter describing interest in the position and relevant experience, CV, and contact information for three references to:

Elena Badillo Goicoechea
Research Associate
Department of Mental Health
Johns Hopkins Bloomberg School of Public Health
egoicoe1@jhu.edu

Questions about the position can be directed to Dr. Stuart (https://www.elizabethstuart.org/; estuart@jhu.edu).

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