

Luke Stewart, M.S.

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<https://lrstewart2000.github.io>

Education

Expected 2029	University of Pennsylvania Ph.D. in Biostatistics Advisor: Nandita Mitra Committee: Russell Shinohara, Dylan Small, Alex Levis, Arman Oganisian	Philadelphia, PA
2026	University of Pennsylvania M.S. in Biostatistics	Philadelphia, PA
2022	Massachusetts Institute of Technology B.S. in Economics Minor in Mathematics	Cambridge, MA

Professional Experience

2026–Present	Leonard Davis Institute for Health Economics, UPenn Associate Fellow	Philadelphia, PA
2022–2024	Federal Reserve Bank of Boston Research Assistant – Macro Labor with Dr. Christopher Foote	Boston, MA

Papers Published and Under Review

* co-first author

Submitted, Under Review, or Invited Revision

- [1] Alice Abernathy*, **Luke R. Stewart***, Courtney A. Schreiber, and Nandita Mitra. “Evaluating Changes in STI Incidence Following Abortion Restrictions: Lessons for Difference-in-Differences Analysis in Health Services Research”. Under Review. 2026.
- [2] Christopher L. Foote, Ellen Meara, Jonathan S. Skinner, and **Luke R. Stewart**. “Explaining the Widening Divides in US Midlife Mortality: Is There a Smoking Gun?” Forthcoming. 2026.

Service

Paper Referee Service

PLOS Medicine, Medical Care

Professional Memberships

- 2025–pres. American Statistical Association
- 2025–pres. International Biometric Society, Eastern North American Region (ENAR)
- 2025–pres. Society for Causal Inference

Teaching

Course Instruction

Fall 2020, Spring 2021 14.32: Econometric Data Science TA, MIT
Fall 2025, Winter 2026 EPID 5270: Biostatistics for Epidemiology Methods II TA, UPenn