

Brachel Champion

United States Air Force Academy
Department of Economics & Geosciences
U.S. Air Force Academy, CO 80840

☎ (719) 333-8575
✉ brachel.champion@afacademy.af.edu
🌐 brachelchampion.com
🐦 [@brachelchampion](https://twitter.com/brachelchampion)

Academic Positions

Assistant Professor, U.S. Air Force Academy, Department of Economics and Geosciences, 2022-Present

Professional Affiliations

Research Affiliate, Institute for Behavioral Sciences, University of Colorado Boulder

Education

Ph.D., Economics, University of Colorado Boulder, May 2022

M.A., Economics, University of Colorado Boulder, May 2018

B.A., Economics, University of Central Florida, May 2016

Publications

“Association Between Urinary Incontinence and Memory Decline and Dementia Probability in a Longitudinal Cohort of Women” (with Rachel High, Miriam Alvarez, Victoria Handa and Jennifer Anger) *American Journal of Obstetrics and Gynecology* vol. 231,1, July 2024, 105.e1-105.e8, doi:10.1016/j.ajog.2024.02.305

“Thirty-Five Years Later: Long-Term Effects of the Matlab Maternal and Child Health / Family Planning Program on Women’s Well-Being” (with Tania Barham, Andrew Foster, Jena Hamadani, Warren C. Jochem, Gisella Kagy, Randall Kuhn, Jane Menken, Abdur Razzaque, Elisabeth D. Root and Patrick S. Turner) *Proceedings of the National Academy of Sciences*, vol. 118, no. 28, July 2021, p. e2101160118, doi:10.1073/pnas.2101160118.

Working Papers

“Improving the Early Childhood Environment: Direct and Distributional Effects on Human Capital for Multiple Generations” (with Tania Barham, Gisella Kagy and Jena Hamadani) *Under review*.

Works in Progress

“Course Loads and Leisure Time: Evidence from USAFA” (with Aaron Albert)

“Effect of Urinary Incontinence on Cognitive Trajectory of Adults in the Health and Retirement Study” (with Rachel High, Miriam Alvarez, Victoria Handa and Jennifer Anger)

“Long Run Impacts of Famine Exposure: A Study of the 1974-1975 Bangladesh Famine” (with Gisella Kagy)

Presentations

2023: ASHEcon Annual Meeting, APPAM Research Conference, Southern Economic Association Annual Meeting

2021: ASHEcon Annual Meeting, MEA Annual Meeting, PAA Annual Meeting, WEAI International Conference, WEAI Annual Conference, CU IBS Speaker Series, CU IBS Graduate Research Symposium

2020: WEAI Annual Conference, PAA Annual Meeting (Canceled)

Professional Service

Mentor, 2023 APPAM Mentoring Matching Program

Organizer, Graduate Student Research Seminar, *University of Colorado Boulder* (Fall 2017-Spring 2022)

Teaching Experience

Courses Taught

U.S. Air Force Academy: Econometrics I, Econometric Research Methods & Tools, Introduction to Economics

University of Colorado Boulder: Math Tools for Economists II, Intro to Statistics with Computer Applications

Courses Assisted

University of Colorado Boulder: Principles of Microeconomics, Principles of Macroeconomics, Intro to Statistics with Computer Applications, Intermediate Microeconomics, Environmental Economics

Honors and Awards

Stanford Calderwood Student Teaching Award, *University of Colorado Boulder* (2020)

Reuben A. Zubrow Fellowship, *University of Colorado Boulder* (2019, 2021)