

Alexander Stubblefield

Curriculum Vitae

Contact Information

Department of Economics
Michigan State University
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Education

Ph.D., Economics, Michigan State University
M.A., Economics, Michigan State University
M.S., Biostatistics, University of Oklahoma
B.S., Mathematics, University of Oklahoma
B.A., Economics, University of Oklahoma

Expected May 2025

Research Fields

Health Economics, Public Economics, Applied Microeconomics

Publications

1. "Oversampling of Minority Populations in Dual-Frame Telephone Surveys". Chen, S., Stubblefield, A., and Stoner, J. *Journal of Survey Statistics and Methodology*, 2020.
2. "Expert opinion regarding appropriately timing dermatological surgeries in patients with recent myocardial infarctions". Imtiaz, R., Jasterzbski, T., McLawhorn, J., Stubblefield, A., Chen, S., Stasko, T., and Collins, L. Accepted by *Dermatologic Surgery*, 2020.
3. "A note on doubly robust predictive mean matching imputation with complex survey data". Chen, S., Haziza, D., and Stubblefield, A. *Survey Methodology*, 2021.
4. "Communication strategies in Mohs micrographic surgery: A survey of methods, time savings, and perceived patient satisfaction". Yousefi, N., McLawhorn, J.M., Quinn, A., Stubblefield, A., Chen, S., Stasko, T., Collins, L. *Cutis*, 2021.
5. "Use of infusion ports in patients with Sickle Cell Disease: Indications and complications". Ilonze, C., Stubblefield, A., Anderson, M., Journeycake, J., and Sinha, A. *Pediatric Blood and Cancer*, 2022.
6. "Chronic Disease, Functional Limitations, and Workforce Participation Among Medicaid Enrollees Over 50: The Potential Impact of Medicaid Work Requirements Post-COVID-19." Sneed, R., Stubblefield, A., Gardner, G., Jordan, T., and Mezuk, B. *Journal of Aging and Social Policy*, 2024.

Working Papers

1. Simplified Metrics and Physician Decision-Making in Kidney Transplants
2. Dead Wait-Loss: The Effects of Race Adjustments for Kidney Function Scores on Transplant Outcomes

Professional Development, Presentations, and Awards

- American Society of Health Economists, Annual Conference June 2024
- Joint Statistical Meetings, Annual Research Conference August 2022
- AcademyHealth Annual Research Meeting June 2022
- Howard R. Neville Fellow, Department of Economics Summer 2022
- Interdisciplinary Inquiry and Teaching Fellow, James Madison College 2022-2023

Professional Experience

Michigan State University, East Lansing, MI

Research Assistant – Center for Statistical Training and Consulting August 2024 – Present

- Provided statistical consulting to a large variety of Michigan State University and external researchers
- Assisted with empirical design, cleaning data, performing statistical analysis, and manuscript preparation

Teaching Assistant – Department of Economics August 2019 – May 2024

- Provide office hours, grading, lecturing, and administrative support for various classes.
- Provide lectures to students on data analysis and programming using STATA and Excel.

Instructor – Department of Economics August 2021 – August 2024

- Instructor for Introduction to Microeconomics and Social Science of Sports.

Graduate Research Assistant – Department of Public Health Spring 2021 – Summer 2021

- Provided statistical analysis and consulting for studies of Medicaid work requirement legislation

University of Oklahoma Health Sciences Center, Oklahoma City, OK

Graduate Research Assistant – Research Design and Analysis Center Spring 2018-Summer 2019

- Provided statistical consulting for physicians and health professionals seeking to answer research questions and publish results.
- Worked with researchers to take projects from study design to published papers.
- Responsible for guiding empirical design, cleaning data, performing statistical analysis, and effectively communicating and synthesizing results via written reports as well as graphs and figures.
- Worked on more than 30 projects from evaluation of breast cancer treatments to studies of physician consulting fees from pharmaceutical companies.

Ronnie K. Irani Center for the Creation of Economic Wealth, Norman, OK

Alumni Interdisciplinary Analyst – Teacher Retention Spring 2018

- Researched Oklahoma public schools' teacher attrition and retention at the request of the Dean of Education at the University of Oklahoma.
- Developed a portfolio of housing options for Oklahoma teachers in consultation with teachers, principals, superintendents, and educational foundations to provide teacher

apartments, modified mortgages, and expand existing private assistance programs for use by the Dean of Education in public advocacy campaigns.

Interdisciplinary Analyst – Education

Fall 2017

- Developed a growth plan for a Zimbabwean microloan company funding education in sub-Saharan Africa to expand service to 7,200 new students and \$800,000 in loans to 18 new partners by 2018.
- Created a series of deliverables including direct marketing strategies and potential school partners and initiated relationships with social investment funds on behalf of the company.
- Traveled to Zimbabwe for further field research to augment and begin the implementation of recommendations, as well as to discuss relationships with current and potential partners.

Teaching Experience

Teaching Assistant

Introduction to Microeconomics

Intermediate Microeconomics

Intermediate Macroeconomics

Survey of International Economics

Senior Seminar for Economics

Economics of Health Care

Law and Economics

Instructor

Introduction to Microeconomics

Social Science of Sports

Skills

- **Technical:** Stata, R, SAS, WinBUGS, JMP, Python

Service to the University

Economics Graduate Instruction and Policy Committee

2023-Present

College of Social Science Hearing Board

2022-Present

Economics Graduate Student Organization

2021-2022