ELIZABETH LUH

426 Thompson St., Room 2014 \diamond Ann Arbor, MI 48108 541-760-3982 \diamond eluh@umich.edu \diamond elizluh.github.io

CURRENT POSITION

Postdoctoral Research Fellow, Criminal Justice Administrative Records System, University of Michigan, 2020-present

EDUCATION

Ph.D. Economics, University of Houston, 2020

M.A. Economics, University of Houston, 2016

B.S. Economics with honors and Mathematics, University of Oregon, 2014

RESEARCH INTERESTS

Applied Microeconomics, Labor Economics, Public Economics, Economics of Crime and Discrimination

WORKING PAPERS

"Criminal court fees, earnings, and expenditures: A multi-state RD analysis of survey and administrative data" joint with Carl Lieberman and Michael Mueller-Smith); job market paper; under embargo at the U.S. Census

Abstract: Millions of people in the United States face fines and fees in the criminal court system each year, totaling over \$27 billion in overall criminal debt to-date. In this study, we leverage five distinct natural experiments in Florida, Michigan, North Carolina, Texas, and Wisconsin using regression discontinuity designs to evaluate the causal impact of such financial sanctions and user fees. We consider a range of long-term outcomes including employment, recidivism, household expenditures, and other self-reported measures of well-being, which we measure through a combination of administrative data (Internal Review Service tax records; Criminal Justice Administrative Records System) and household surveys (American Community Survey). We find consistent evidence across the range of natural experiments and subgroup analyses of precise null effects on the population, ruling out long-run impacts larger than ± 1.00 on total earnings and ± 1.00 on total recidivism. Failure to find changes in outcomes undermines popular narratives of poverty traps arising from criminal debt but argues against the use of fines and fees as a source of local revenue and as a crime control tool.

"Not So Black and White: Uncovering Racial Bias from Systematically Misreported Trooper Reports" under review

Featured in Probable Causation (Episode 63)!

"The Impact of Financial Sanctions in the U.S. Justice System: Regression Discontinuity Evidence from Michigan's Driver Responsibility Program" (joint with Keith Finlay, Matthew Gross, and Michael Mueller-Smith) under review

WORKS IN PROGRESS

"Neighborhood Segregation and Gun Violence" joint with Kenneth Whaley

"Effects of Disparate Parking Enforcement on Long-term Outcomes"

"Effect of Early Education on Long term Educational Outcomes" (joint with Dan Engster, Scott Hofer, and M.C. Sunny Wong)

TEACHING EXPERIENCE

University of Houston

Instructor of Record

2016-2019 Houston, TX

- · Chinese Economy
- · Intermediate Microeconomics
- · Principles of Microeconomics

AWARDS AND GRANTS

- 2021 National Science Foundation, "Effects of Financial Sanctions in the Criminal Justice System," 2021-2023
- 2019 Dr. Walter J. Primeaux Jr. and Natalie A. Primeaux Scholarship Endowment Awarded to Ph.D. student who has made substantial progress on theses
 University of Chicago Becker Friedman Institute Price Theory Summer Camp Cullen Fellowship Travel Grant, University of Houston
 Competitive fellowship program to support graduate student travel
- 2018 Best Graduate Presentation
 Given for best presentation of a 4th year student in Ph.D. workshop;
 Awarded with paid trip to the Southern Economic Association Meetings
- 2014 Graduate Fellowship, University of Houston

PRESENTATIONS

2022	Texas Economics of Crime Workshop, Western Economic Association Annual
	Conference, Conference of Empirical Legal Studies, Virtual Crime Economics
	APPAM (planned), Southern Economic Association Conference (planned)
2021	APPAM, Missouri Valley Economic Association Annual Conference
2019	Texas Econometrics Camp, Western Economic Association Annual Conference,
	STATA Texas Empirical Micro Conference (Poster), Missouri Valley Economic
	Association Annual Conference, University of Houston's Graduate Research
	and Scholarship Project
2018	Southern Economic Association Conference, STATA Texas Empirical
	Micro Conference

PROFESSIONAL SERVICE

Referee for American Economic Journal: Economic Policy, American Economic Review, The Economic Journal

Moderator for Association for Mentoring in Economics Panel Discussion

PAST WORK EXPERIENCE

2018 - 2019 University of Houston Hobby School of Public Affairs, Research Assistant

OTHER INFORMATION

Citizenship: U.S.A.

Languages: English (native); Chinese (advanced); French (conversational)