

YIQU LIU

Curriculum Vitae

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EDUCATION

Doctor of Philosophy, Economics 2020 - 2025
University of Illinois at Urbana-Champaign, Champaign, IL
Research Field: Health Economics; Public Economics; Applied Micro-econometrics

Master of Science, Policy Economics 2018 - 2020
University of Illinois at Urbana-Champaign, Champaign, IL

Bachelor of Economics, Finance 2014 - 2018
Zhongnan University of Economics and Law, Wuhan, China

JOB MARKET PAPER

Equally Married, Equally Benefited: Same-sex Marriage, Health Insurance, Labor Market, and Social Security

Abstract: This study examines the impacts of two landmark Supreme Court rulings related to same-sex marriage in the United States – United States v. Windsor in 2013 and Obergefell v. Hodges in 2015 – on various outcomes for same-sex couples with American Community Survey micro-data. Utilizing a difference-in-differences approach that leverages the differential timing of legalization across states, the analysis isolates the effects of federal recognition of existing same-sex marriages and nationwide marriage equality. The findings demonstrate how policy interventions can mitigate disparities and promote equity for marginalized groups by reshaping economic incentives associated with marriage.

WORK IN PROGRESS

Mental Health Effect of the COVID Citywide Lockdown: A Double ML Estimation

Abstract: This paper contributes to the growing literatures studying the mental health outcomes during the COVID-19 pandemic, and offers further empirical evidence of the negative mental health impact of citywide lockdowns by studying the lockdown happened in Shanghai, People's Republic of China during April, and May 2022. Both my baseline OLS and Double Machine Learning (DML) estimation shows that Baidu searches among locked down Shanghai residents of keywords including “depression” and “anxiety” statistically significantly increased during the citywide lockdown. Baidu searches on “suicide” shows mixed results, indicating potential heterogeneity among residents.

The Impact of Medicaid Expansion on Health Insurance Coverage and Health Outcome

Abstract: The Affordable Care Act (ACA) of 2010 expanded the eligibility of the Medicaid, which proves to significantly promote the insurance coverage of all Americans. This paper focuses on the dynamic effect of the change in policy using a staggered Differences-in-differences method, as well as the heterogeneous responses from groups that implemented the expansion later in time. I documented additional evidence that the ACA expansion on Medicaid eligibility improved the health insurance take-up rate by at least 6.7%, and the effects are persistent over a longer period. At the same time, later expansion states exhibited smaller improvements.

CONFERENCE/SEMINAR PRESENTATIONSS

5*Applied Micro Research Lunch, University of Illinois at Urbana-Champaign 2022 - 2024
3*Job Market Research Seminar, University of Illinois at Urbana-Champaign 2023 - 2024
The 12th Annual Midwest Graduate Student Summit on Applied Economics, Regional and Urban Studies, University of Illinois at Urbana-Champaign 2019

TEACHING

Teaching Assistant

University of Illinois at Urbana-Champaign

2020 - 2024

Department of Economics

Macroeconomic Principles (Undergraduate, Fall 2020 - Spring 2024)

Intermediate Macroeconomics (Undergraduate, Fall 2024)

List of Teachers Ranked as Excellent By Their Students (Spring 2024)

Course Assistant

University of Illinois at Urbana-Champaign

2018 - 2019

Gies College of Business

Microeconomics (Graduate, Spring 2019 - Fall 2019)

Strategic Innovation (Graduate, Fall 2018 - Spring 2019)

HONORS AND CERTIFICATIONS

The Omicron Delta Epsilon International Honor Society in Economics

IBM Data Science Professional Certificate

IBM Machine Learning Professional Certificate

PROFESSIONAL SKILLS

Language

Mandarin Chinese (Native), English (Full professional proficiency)

Skill

STATA, Python, SQL, \LaTeX , SPSS

REFERENCES

Benjamin M. Marx, Committee Chair

Associate Professor of Economics, Department of Economics

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