

Letian Yin

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Department of Economics, University of California San Diego

EDUCATION

Ph.D. in Economics , University of California San Diego	2021 - present
M.A. in Economics , University of California San Diego	2023
B.A. in Economics and Finance , Tsinghua University	2021

FIELDS OF INTEREST

Public Economics, Labor Economics, Household Finance

RESEARCH IN PROGRESS

“Maternity Ward Crowding, Birth Outcomes, and Future Fertility-Related Choices: Evidence from California”, with Yuli Xu

Our paper examines how overcrowding in maternity wards influences concurrent birth outcomes and mothers’ future fertility and hospital choices. We leverage day-to-day fluctuations in birth counts at Californian hospitals as a proxy for overcrowding. We find a notable reduction in the use of procedures such as C-sections, epidurals, inductions, and augmentations on crowded days, without compromising maternal or infant health. While there is no effect on future fertility, mothers—particularly non-Black, more educated, and those in less deprived counties—are more likely to switch hospitals or to a non-hospital setting for their next birth after experiencing overcrowding. We do not find specific patterns in their choice of subsequent hospitals, attributing the decision to negative first-birth experiences.

“The Financial Impacts of Pregnancy and Childbirth”, with Lei Ma and Victoria Wang

“Infant Health and the Inter-generational Effects of Early Cash Transfers”

TEACHING EXPERIENCE

Teaching Assistant for Econ 120B (Econometrics B)	2022 Fall, 2024 Spring, 2024 Fall
Teaching Assistant for Econ 120C (Econometrics C)	2024 Summer
Teaching Assistant for GPEC 486 (Chinese Economy, Master’s level)	2024 Winter
Teaching Assistant for Econ 100B (Microeconomics B)	2023 Fall
Teaching Assistant for Econ 104 (Economics with Morals)	2023 Spring
Teaching Assistant for GPCO 404 (Market Failures, Master’s level)	2023 Winter

OTHER RESEARCH EXPERIENCE

Research Assistant to Professor Katherine Meckel at University of California San Diego	Jun 2023 - Sep 2023 <i>La Jolla, CA</i>
Research Assistant to Professor Julie Cullen at University of California San Diego	Jun 2022 - Sep 2022 <i>La Jolla, CA</i>

HONORS AND AWARDS

Graduate Fellowship Grant , California Policy Lab	2024
Diversity Research Fellowship , University of California San Diego	2024
Summer Research Fellowship , University of California San Diego	2022, 2023
Regent's Fellowship , University of California San Diego	2021 - 2022
National Scholarship , Tsinghua University	2020
Toyota Scholarship , Tsinghua University	2019
Zhang Mingwei Scholarship , Tsinghua University	2018

OTHER INFORMATION

Software & Programming: L^AT_EX, R, Stata, Python and MATLAB

Languages: Mandarin Chinese (native), English (proficient), and Japanese (basic)

Last updated: October 2024