SARAH ROBINSON

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CITIZENSHIP U.S.

FIELDS OF Health Economics, Public Economics, Applied Microeconomics Interest

EDUCATION University of California, Santa Barbara

Ph.D., Economics Expected June 2023

Dissertation Committee: Heather Royer (advisor),

Youssef Benzarti, H.E. (Ted) Frech III, Alisa Tazhitdinova

M.A., Economics 2018

Claremont McKenna College, Claremont, CA

B.A., Philosophy, Politics & Economics, magna cum laude 2013

WORKING [Job Market Paper] "Do Firms Avoid Health Insurance Mandates?

PAPERS Evidence from the Self-Funding of Employer Plans"

(abstracts at end) "What Drives Tax Policy? Political, Institutional and Economic Determinants of State Tax Policy in the Past 70 Years" with Alisa Tazhitdinova

"Corporate Political Spending and State Tax Policy: Evidence from Citizens United" with Cailin Slattery and Alisa Tazhitdinova (NBER Working Paper 30352)

"Geographic Variation in C-Sections in the United States: Trends, Correlates and Other Interesting Facts" with Heather Royer and David Silver

WORK IN "Employer Choice of Health Insurance Plans and Premium Sharing"

PROGRESS (FSRDC project approved by U.S. Census Bureau and IRS)

Affiliations U.S. Census Bureau, Special Sworn Status Researcher 2022 – present

FELLOWSHIPS External

& AWARDS

NRER Pro Doctoral Follow: Aging and Health Rose

& AWARDS NBER Pre-Doctoral Fellow, Aging and Health Research 2021 – 2022

University of California Santa Barbara

Job Market Fellowship 2022
Outstanding Teaching Assistant Award 2019, 2021
Research Quarter Fellowship 2019

Gretler Fellowship 2019

	Mortimer Andron Fellowship Distinction in Ph.D. Preliminary Exam, Microeconomics Regents Fellowship	2018 - 2022 2018 $2017 - 2018$
	Claremont McKenna College Phi Beta Kappa Edward J. Sexton PPE Fellow Dean's List	2013 $2011 - 2013$ $2010 - 2013$
RESEARCH ASSISTANCE	Heather Royer & David Silver Youssef Benzarti & Alisa Tazhitdinova	2020 - 2021 2019
TEACHING EXPERIENCE	University of California Santa Barbara * Average rating 1.3 (1 = highest, 5 = lowest) Instructor, Math Camp for Economics Ph.D. Students Head Teaching Assistant, Economics 10A Microeconomic Theory Teaching Assistant, Economics 10A Microeconomic Theory (6 quarters) Teaching Assistant, Economics 134A Financial Management Claremont McKenna College Class Tutor, Economics 120 Statistics	Su. 2020 Sp. 2020 2018 – 2022 W. & Sp., 2019
PRESENTATIONS	All-California Labor Economics Conference (poster session) Online Public Finance Seminar Graduate Student Workshop UCSB Applied Microeconomics Lunch NBER Spring Public Economics Meeting (co-author presenting) AEA Annual Meeting (poster session) MannheimTaxation	2022 2022 2021, 2022 2022 2022 2021
Workshops	NBER Health Economics Research Bootcamp 7 th Lindau Meeting on Economic Sciences (successfully nominated by University of California but unable to attend)	2019
Refereeing	American Economic Journal: Economic Policy	
SERVICE	Mentor for First Year Economics Ph.D. Students, UCSB Professional Development Committee, UCSB Health Reading Group, UCSB (organizer)	2018 - 2021 $2019 - 2020$ $2019 - 2020$
OTHER WORK EXPERIENCE	Deloitte Consulting LLP, San Francisco, CA Strategy & Operations Consultant Business Analyst	2015 - 2016 $2013 - 2015$

SKILLS

Stata, Python, Excel, PowerPoint, LATEX (advanced)
MATLAB (basic)

References

Heather Royer (advisor)

Professor

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H.E. (Ted) Frech, III

Professor

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Abstracts

Contacts

[Job Market Paper] "Do Firms Avoid Health Insurance Mandates? Evidence from the Self-Funding of Employer Plans"

Fifty percent of the U.S. population gets health insurance through an employer, and roughly half of employers only offer one health plan. Therefore, the choices made by firms about what plan(s) to offer are critical to understanding the health insurance available to workers. This paper focuses on one dimension of the firm's decision: whether to self-fund plans (meaning the firm bears the financial risk of claims itself). I study whether firms use self-funding to avoid complying with mandates to cover specific procedures or providers. Using administrative data on the health plans offered by firms and a difference-in-differences design, I find that new mandates increase self-funding rates among smaller firms (100-249 employees) by 3.2 percentage points, an increase of 14.5%. The mandates do not appear to affect larger firms (250+ employees), who are more likely to already be self-funded in the pre-period. These results imply that new mandates can lead to long-lasting reductions in the proportion of firms that are bound by the full set of state health insurance regulations, including all previously mandated benefits.

"What Drives Tax Policy? Political, Institutional and Economic Determinants of State Tax Policy in the Past 70 Years" with Alisa Tazhitdinova

We study U.S. state tax rules over the past 70 years to shed light on the determinants of U.S. state tax policy, generating three key results. First, we show that long-term tax trends are not consistent with Tiebout sorting and race-to-the-bottom competition models. Second, we document evidence of increasing polarization of tax rates between Democratic and Republican states in the 1970s and from 2000 onward. Third, we use machine learning techniques to show that the timing and magnitude of tax changes are not driven by federal changes, economic needs, state politics, institutional rules, neighbor competition, or demographics. Altogether, these factors explain less than 20% of observed tax variation.

"Corporate Political Spending and State Tax Policy: Evidence from Citizens United" with Cailin Slattery and Alisa Tazhitdinova

To what extent is U.S. state tax policy affected by corporate political contributions? The 2010 Supreme Court Citizens United v. Federal Election Commission ruling provides an exogenous shock to corporate campaign spending, allowing corporations to spend on elections in 23 states which previously had spending bans. Ten years after the ruling and for a wide range of outcomes, we are not able to identify economically or statistically significant effects of corporate independent expenditures on state tax policy, including tax rates, discretionary tax breaks, and tax revenues.

"Geographic Variation in C-Sections in the United States: Trends, Correlates and Other Interesting Facts" with Heather Royer and David Silver

We use U.S. natality data from 1989 to 2017 to investigate county-level geographic disparities in the use of C-section among first-birth singleton mothers. We document the existence and persistence of geographic variation in C-section across low and high- C-section risk mothers, the degree to which this variation correlates with Medicare spending, and the sensitivity of C-section use and infant and maternal health outcomes to C-section risk across counties. Our key finding is that counties with high C-section rates perform more C-sections across the entirety of the risk distribution yet have nearly equivalent or better outcomes than counties with less intensive C-section rates.