## Sarah Robinson

CONTACT 2015 North Hall *Phone:* (805) 316-1377

Information Department of Economics E-mail: sarahrobinson@ucsb.edu University of California Website: www.s-robinson.com

Santa Barbara, CA 93106

CITIZENSHIP U.S.

AT END)

RESEARCH FIELDS Health Economics, Public Economics, Applied Microeconomics

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 "Do Firms Avoid Health Insurance Mandates? Evidence from the

Papers Self-Funding of Employer Plans" (Job Market Paper)

(Abstracts "Corporate Political Spending and State Tax Policy: Evidence from Citizens United"

with Cailin Slattery and Alisa Tazhitdinova (NBER Working Paper 30352)

(Revise & Resubmit, Journal of Public Economics)

"Geographic Variation in C-Sections in the United States: Trends, Correlates

and Other Interesting Facts" with Heather Royer and David Silver

(Revise & Resubmit, Journal of Labor Economics)

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

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 National Bureau of Economic Research, Cambridge, MA 2021 – 2022

& AWARDS Pre-Doctoral Fellow, Aging & Health Research

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 <sup>th</sup> 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 (co-founder) 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 $2013 - 2015$

Sarah Robinson 2 of 4 Updated February 2023

Computer Skills Stata, Python, Excel, PowerPoint, LATEX (advanced)
R, MATLAB (basic)

References

Heather Royer (advisor)

Professor

Department of Economics

University of California, Santa Barbara

heather.royer@ucsb.edu

Youssef Benzarti

Associate Professor

Department of Economics

University of California, Santa Barbara

benzarti@ucsb.edu

H.E. (Ted) Frech, III

Professor

Department of Economics

University of California, Santa Barbara

frech@ucsb.edu

Alisa Tazhitdinova

Assistant Professor

Department of Economics

University of California, Santa Barbara

tazhitda@ucsb.edu

Additional Contacts Placement Director

Professor Erik Eyster Department of Economics

University of California, Santa Barbara

erikeyster@ucsb.edu

Placement Administrator

Mark Patterson

Department of Economics

University of California, Santa Barbara

grad@econ.ucsb.edu

Working Papers – Abstracts (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 rates of self-funding 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 any state health insurance regulations, including all previously mandated benefits as well as premium taxes. [Link to paper]

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

(Revise & Resubmit, Journal of Public Economics)

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. [Link to paper]

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

(Revise & Resubmit, Journal of Labor Economics)

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. [Link to paper]

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

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.

[Link to paper]