Emily L. Battaglia

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Office Contact Information

Department of Economics, Princeton University Julis Romo Rabinowitz Building Princeton, NJ 08544

Education

Ph.D. in Economics, Princeton University, 2016-2022 (Expected)

M.A. in Economics, Princeton University, 2018

B.S. in Economics and Mathematics, Schreyer Honors College, Penn State University, 2014

B.A. in Spanish, Schreyer Honors College, Penn State University, 2014

References

Professor Leah Boustan Department of Economics Princeton University +1 (609) 258-7116 lboustan@princeton.edu Professor Ilyana Kuziemko Department of Economics Princeton University +1 (609) 258-8276 kuziemko@princeton.edu Professor Henry Farber Department of Economics Princeton University +1 (609) 258-4044 farber@princeton.edu

Fields

Primary Labor and Health Economics

Secondary Public Economics and Economic History

Job Market Paper

"Maternity Ward Closures and Birth Outcomes" 2021.

This paper studies the impact of maternity ward closures on childbirth, the most common reason for hospitalization in the United States. Using national Vital Statistics data, I estimate the impact of closures using a matched difference-in-differences design. I do not find adverse impacts on infant health outcomes. In addition, low-risk women who give birth following a closure experience a reduction in Cesarean birth rates due to exposure to providers who have a lower propensity to perform Cesareans. I also explore differential impacts of maternity ward closure across rural and urban areas. I find that, unlike rural closures, urban closures resulted

in increases in Cesarean births. While much attention has been focused on rural closures due to the perceived impact of travel distance, it is important to consider the unique challenges faced by urban women and hospitals in light of these results.

Publications (including accepted & forthcoming)

"Malaria, Race, and Inequality: Evidence from the Early 1900s U.S. South" With Faizaan Kisat. 2021. Forthcoming at Journal of Economic History.

This study investigates the impact of malaria eradication programs on black-white economic disparities in the early 1900s US South. Malaria eradication was widespread and improved health across races. Yet only white men experienced economic benefits. Using matched census records, we find that increased exposure to the program was associated with higher schooling attainment and income for whites, but not for blacks. Blacks exposed to malaria eradication were more likely to be farm laborers, and both blacks and whites were more likely to migrate out of state. Our findings suggest that malaria eradication, a broadly-applied intervention, widened racial gaps.

Working Papers

"The Effects of Granting Temporary Work Visas on Labor Market Outcomes of Natives and Immigrants: Evidence from DACA" 2021. Revise and resubmit at Journal of Urban Economics.

Deferred Action for Childhood Arrivals granted more than 900,000 temporary work permits to eligible immigrants. I estimate the impact of the policy on the labor market outcomes of natives and immigrants ineligible to take up the policy using ACS data and a continuous difference-in-differences strategy to compare individuals who are more and less exposed to the eligible population. I find that DACA does not depress labor market outcomes for natives, and possibly increases the fraction working by drawing natives out of unemployment and into the labor force. I also find that the policy likely had no impact on ineligible immigrants.

Teaching Experience

Princeton	ECO 100: Introduction to Microeconomics (TA, Fall 2018, Spring 2019)
	ECO 313: Undergraduate Econometrics (TA, Spring 2020)
Penn State	ECON 102: Introductory Microeconomics (TA, Fall 2011 – Spring 2013)
	ECON 451: Monetary Theory (TA, Fall 2013, Spring 2014)
San Antonio ISD	High School Mathematics Teacher (2014-2016)

Research Experience

2017-2018 Research Assistant to Prof. Will Dobbie2012-2014 Research Assistant to Prof. Christopher Griffin

Professional Activities

Refereeing

Journal of Urban Economics

Honors, Scholarships, Fellowships, and Grants

Princeton University Graduate Fellowship, Princeton University	$2016{-}present$
Richard A. Lester Fellowship, Industrial Relations Section	2020-2021
Graduate Student Teaching Prize, Department of Economics, Princeton Universit	ty 2020
Clarence J. Hicks Memorial Fellowship, Industrial Relations Section	2019-2020
Marimar and Cristina Torres Prize for Best Third Year Paper, Princeton University	sity 2019
Rising Star New Teacher of the Year, San Antonio ISD	2014-2015
William B. Forest Honors Scholarship in Mathematics, Penn State University	2013
John W. White Scholarship for Excellence in Spanish, Penn State University	2013
Evan Johnson Memorial Scholarship in Mathematics, Penn State University	2012
Women in Science and Engineering Research Scholarship, Penn State University	2011-2012

Languages

English (native), Spanish (working proficiency)

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