OLENA BERCHUK

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EDUCATION

University of Delaware	2024
Ph.D. in Economics	
Dissertation: Essays on Education Adjacent Policies and Academic Outcomes	
Committee: Adrienne Lucas (chair), Sabrin Beg, Desmond Toohey, Elizabeth Farley-Ripple	
Temple University M.A., Economics	2019
Temple University B.A., Economics Minor, Spanish	2018
University of Oviedo, Spain Temple University Summer Study Abroad Program	2017

RESEARCH INTERESTS

Labor Economics, Economics of Education, Development Economics

WORKING PAPERS

Military Conscription and Higher Educational Attainment in Ukraine (JMP, submitted)

Compulsory military service via draft is prevalent in several countries, with some leniency offered for university students. In 1989, a change in the Ukrainian conscription law delayed the draft for university students until after they graduate. This provided young men in Ukraine with the opportunity to avoid the draft during times of political instability. I apply a regression discontinuity design to cohorts making university application decisions around two periods of instability (1990 and 2004). I find that the effect of deferral on higher educational attainment is large in magnitude, positive, and highly statistically significant. I connect these findings to the increase in university entrants in Ukraine in 2023 in response to the war with Russia.

Student Safety and Schooling Outcomes

School safety has received a lot of attention from parents and schools, particularly with the rise of gun violence. Understanding the mechanisms and the size of the effect of student safety on academic outcomes can be helpful in setting up effective policies for schools, both in the form of preventive and supportive measures. I use a new data set that stems from students' perceptions of safety and find large, negative impacts of feeling unsafe on student test scores when using student-level fixed effects. I also discuss instrumenting for safety via a school's distance from a school shooting.

Recess and Schooling Outcomes

Many school districts in the United States do not require a minimum recess time for elementary school students. With such few guidelines, some schools provide only two 30 minute sessions per week or often conflate gym time with recess time to maximize the number of instructional hours. Starting from the 2017-2018 school year, Florida passed a state-wide requirement that all schools provide at least 20 minutes of free play for students in grades K-5. Leveraging this new law, I apply a difference in difference design that compares schools in school districts that already had recess policies in place with those in school districts that were forced to provide it. I find a negative, albeit small, decrease in test scores and the percentage of students passing for schools suddenly required to offer daily recess and discuss the implications of this finding.

TEACHING EXPERIENCE

Visiting Assistant Professor	, University of Delaware	Fall 2024 - Present
Money and Banking	a Theory	
Intermediate Microeconomi Instructor of Record, Unive		
Intermediate Microeconomi	-	Winter 2023
Introduction to Macroecono	· ·	Winter 2023
Head Teaching Assistant, U		Willier 2022
,	sudent class, managed and organized other TAs	
Introduction to Macroecone	, 9	Fall 2023, Spring 2023
Introduction to Microecono		all 2022, Spring 2022, Fall 2021
Teaching Assistant, Univers		an 2022, Spring 2022, Fan 2021
Introduction to Macroecond		Spring 2020
Introduction to Microecono		Fall 2019
Writing Tutor, Temple Univ		2016 - 2018
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SCHOLARSHIPS AND HONG		2022 2025
Third Year Summer Research S	scellence in Teaching Award, University of Delaw-	are $2023, 2022$ 2022
Phi Beta Kappa Member	tipend, University of Delaware	2018
	niza Tampla University	2018
Norman & Ruth Sun Writing P. Honors President's Scholarship,		2015 - 2018
-	Temple University	2019 - 2016
RESEARCH EXPERIENCE Research Assistant		Summer 2023
	ry of Dolowero	Summer 2023
Prof. Emily Battaglia, Universit Research Assistant	y of Delaware	2020 - 2021
	wity of Dolowore	2020 - 2021
Prof. Jeremy Tobacman, Univer Research Assistant	sity of Delaware	Summer 2019
	Volovvono	Summer 2018
Prof. Jim Berry, University of I		2019 2010
Graduate Data Analysis Int		2018 - 2019
Career Center, Temple Universi Bureau of Labor Statistics 1	· ·	2018
Temple University	intern	2010
TECHNICAL SKILLS		
	a, SurveyCTO, Qualtrics XM, Latex, R, some Pytnt in Ukrainian, Russian, and English, conversation	
OTHER		
Compete and train in dog agilit	y	2021 - Presen
Attend weekly HEMA longswor		2019 - Present
Conduct church choir and arran	9 9	2014 - Present
REFERENCES		
Adrienne Lucas (main advisor)	Desmond Toohey Sab	rin Beg

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