Muazzam Toshmatova

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CURRENT EMPLOYMENT

Postdoctoral Research Fellow, Heldrich Center for Workforce Development at Rutgers University July 2023 -current

Research Fields

Fields: Labor, Public, and Health Economics

EDUCATION

University of Nebraska-Lincoln
Ph.D. in Economics

Texas A&M University
M.S. in Economics (Concentration: Financial Economics)

Tajik State University of Law, Business and Politics
B.S. in International Economics

2007

PUBLICATIONS

Gender Differences in Graduate Student Views on the Professional Climate in Economics (with Ann Mary May and Mary G. McGarvey), Contemporary Economic Policy, 2023

• Featured article for the April 2024 issue of Contemporary Economic Policy

Infrastructure System Obstacles and Technology Adoption by Firms in Transition Countries (with John E.Anderson), Comparative Southeast European Studies 72.1 (2024): 104-134

Working Papers

Are low-skilled immigration and coresidence substitutes? Evidence from Secure Communities

This paper studies the impact of Secure Communities (SC), an immigration enforcement program that
removed a large number of non-citizens, on the living arrangements of elderly U.S.-born individuals.

Exploiting spatial and temporal variation in the implementation of SC, I estimate a
difference-in-differences model with location and time fixed effects. The f indings indicate that SC
increased the likelihood of coresidence among U.S.-born elderly. Additionally, there is suggestive
evidence indicating an increase in coresidence of the elderly with unemployed individuals following SC.
Empirical tests suggest that the increased price of household services due to the reduction of
immigrants' labor supply is the key mechanism generating these effects.

Immigration Enforcement and Heath Insurance Choices: Evidence from Secure Communities (with Marina Lovchikova) submitted

• Program Chair Award for the Best Health Equity Paper at the 13th American Society of Health Economists Conference (ASHEcon 2024)

This paper examines whether a fear created by the implementation of Secure Communities (SC), an immigration enforcement program that removed a large number of non-citizens, affected Hispanic U.S. citizens enrollment in health insurance coverage. Exploiting spatial and temporal variation in the implementation of SC, we estimate triple-differences and event study models. Our findings reveal that SC significantly reduced Medicaid enrollment by 1.9 percentage points and increased the uninsured rate by 2.6 percentage points among likely eligible Hispanic citizens, with no significant effects observed for non-Hispanics. These effects are pronounced in the initial two years post-implementation, suggesting a temporary but substantial "chilling effect." Our results are consistent with the literature on network effects, suggesting that fear within immigrant communities cause them to refrain from benefits for which they are entitled.

Households Spatial Sorting Impacts of the Housing and Financial Crisis (RDC project with John Anderson and Kyle Kopplin) Uses restricted micro-data in Census Research Data Center to explore Tiebout-style sorting and neighborhood demographic homogeneity after the Great Recession.

Automation, Career Trajectory, and Education (with Marina Lovchikova)

GRADUATE RESEARCH EXPERIENCE

Teaching Instructor (3 courses, full responsibility)

•	Research Assistant for Dr.Anderson	Fall 2019-Spring 2022
	University of Nebraska-Lincoln	
•	Research Assistant at Bureau of Business Research	Fall 2018-Spring 2019
	University of Nebraska-Lincoln	

PREVIOUS EMPLOYMENT

•	Research Consultant, Ministry of Economic Development of Tajikistan (financed by the World Bank)	2017
•	Business Development Specialist, RSM International, Dushanbe, Tajikistan	2016
•	Economist/Intern, DevTech SYSTEMS Inc, Arlington, VA	2015

TEACHING EXPERINCE

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	Principle of Microeconomics	
•	Teaching Instructor (full responsibility)	2021
	Principle of Macroeconomics	
•	Teaching Assistant	2017-2021
	Principle of Macroeconomics, Principle of Microeconomics, Econometrics I (Ph.D.)	

SCHOLARSHIPS AND AWARDS

• Program Chair Award for the best abstract in the Health Equity program area, ASHEcon	2024
• McConnell Dissertation Fellowship, UNL	2022 – 2023
• Ogle Research Fellowship, UNL	2017 – 2023
• Fulbright Scholarship	2014 – 2016
• Edmund Muskie Fellowship	2015

2020-2022

Presentations

American Society of Health Economists	June, 2024
• Midwest Economic Association	2023
• Midwest Economic Association	2022
• 8th Annual Conference of the Leibniz Institute for East and Southeastern European Studies (IOS)	2021
• Western Economic Association International	2021
• Microeconomics Working Group (UNL) 2019, 20	20, 2021, 2022

SERVICE

Refereeing: World Development Journal, Comparative Economics Studies

Economics Department Undergraduate Committee at UNL

• Graduate Student Representative (2021-2022)

Economics Graduate Student Association at UNL

• President (2020-2021), Vice-President (2019-2020)

Fulbright Student Association at Texas A&M University

• Vice-President (2015-2016)

OTHER

- Security Clearance: U.S. Census Special Sworn Status
- Programming: STATA, R-program, SQL, SAS, Tableau, LaTex, JMP, MS Office
- Languages: English (fluent), Tajik (native), Russian (fluent)

REFERENCES

• John Anderson (chair)

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• Daniel Tannenbaum

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