## Jason Chen

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#### Placement Chairs:

Mark Dean (md3405@columbia.edu) Martín Uribe (mu2166@columbia.edu)

#### **Placement Administrators:**

Jonathan Mendoza (jam2546@columbia.edu) Amy Devine (aed2152@columbia.edu)

2016 - 2020

### Education

Columbia University2020 - PresentPh.D. in Economics(expected May 2026)M.Phil. in Economics2024M.A. in Economics2022

#### University of California, Berkeley

B.A. in Computer Science and Economics (High Distinction)

### Fields of Specialization

Health Economics, Labor Economics, Industrial Organization, Business Economics

## Job Market Paper

#### Quality and Location Choice of Immigrant Doctors

Doctor shortages are a widespread and growing concern in the healthcare systems of many developed countries, including in the United States. Allowing for immigration of working doctors is a common policy in such by which to expand doctor supply. In the US however, such immigration is bottle-necked by licensing requirements that require domestic retraining, ostensibly due to quality concerns. I study the quality of domestic vs. immigrant emergency medicine doctors in the US. I find quality premiums associated with care provided by immigrant doctors, both within a given hospital and across the entire distribution of ER doctors. Notably, I do not find such quality premiums for US citizen medical students educated abroad. I also find immigrant doctors are significantly more likely to work in locations with worse patient outcomes and in designated health provider shortage areas. Estimates of doctor location preferences suggest that this affinity cannot be explained by initial location or vertical matching. My results imply that current licensing restrictions on doctor immigrants are too strict, and policies allowing for alternative licensing pathways for doctor immigrants could alleviate doctor shortages in the areas of greatest need at no cost to healthcare quality.

## Work in Progress

1. Congestion and Demand for College Majors

# Research and Work Experience

Part-time consultant at Lexington Partners, LLC	2025
Research assistant for Prof. Cristobal Otero, Columbia Business School	2024
Research assistant for Prof. Chris Moser, Columbia Business School	2022
Research assistant for Prof. Jonas Hjort, Columbia Business School	2021
Research assistant for Profs. Patrick Kline and Chris Walters, UC Berkeley	2019-2020
Research assistant for Prof. Stefano Dellavigna, UC Berkeley	2018-2020

# Teaching

TA for Intro to Economics	Summer 2024
TA for Econometrics I (MA)	Fall 2023
TA for Microeconomic Analysis II (MA)	Spring 2023

# Awards and Fellowships

Dissertation Fellowship, Columbia University	2025
Dean's Fellowship, Columbia University	2020-2024
Phi Beta Kappa	2020

### Skills and Bio

Programming: Python, R, Julia, SQL, Java

Software: Stata, LaTeX, PySpark Languages: English (native), Chinese

Citizenship: United States

Gender: Male

### References

Gautam Gowrisankaran	Jonah Rockoff	Cristobal Otero
Professor of Economics	Paul Garrett Professor of	Assistant Professor of Eco-
	Public Policy and Business	nomics
	Responsibility	
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