Maya Lozinski

mayalozinski@uchicago.edu

Education

MD (anticipated June 2025)

2018 - Present

Pritzker School of Medicine,

University of Chicago (Chicago, IL)

PhD in Public Policy

June 2016 - March 2024

Harris School of Public Policy

University of Chicago (Chicago, IL)

Committee: Zarek Brot-Goldberg (Co-Chair), David Meltzer (Co-Chair), Dan Black, Joshua Gottlieb

Fields: Health Economics, Public Economics (Field Exam)

Bachelor of Arts in Economics

2010-2014

University of Chicago (Chicago, IL)

Grant Funding

Becker-Friedman Institute Data Acquisition Grant	9/15/2022-
Title: Specialization and New Tasks: Evidence from Oncologists	9/14/2025
Role: PI (Student Award)	
Amount: \$12,000	
Agency for Healthcare Research and Quality (AHRQ) R36 Dissertation Award	7/1/2022 –
Title: Improving Risk Adjustment for Multimorbid Medicare Patients	11/1/2023
Role: PI	
Amount: \$43,200	
Score: 10 (best possible score)	
National Institutes of Health Medical Scientist Training Program Fellowship	2016 - Present
National Institutes of Aging MD/PhD Program in Medicine, the Social Sciences and	2016 - 2020
Aging (T32 Appointee)	

Additional Fellowships and Awards

Semifinalist; Golden Stethoscope Award; Indian-American Medical Association of Illinois	2020
First Place; Poster Session at Center for Chronic Disease Research and Policy Annual Symposium, University of Chicago	2019
David S. Hu Award in Economics, University of Chicago	2014
Departmental Honors in Economics, University of Chicago	2014
General Honors, The College of the University of Chicago	2014
Summer Links Fellow, University of Chicago	2013
Class of 1944 Scholarship, University of Chicago	2013
Dean's List	2011 – 2014

Maya Lozinski

Manuscripts

Dingel, Jonathan I., Joshua D. Gottlieb, **Maya Lozinski**, and Pauline Mourot*. *Market Size and Trade in Medical Services*. No. w31030. National Bureau of Economic Research, 2023.

Available at NBER.org: https://www.nber.org/papers/w31030

Lozinski, Maya, *Accuracy and Interpretability in Government Payment Algorithms*. Available at SSRN: https://ssrn.com/abstract=4635364

Oral Presentations

Lozinski, Maya. Accuracy and Interpretability in Government Payment Algorithms. Collaborative for Innovation in Data and Measurement on Aging Annual Conference; September 2023; Chicago, IL.

Lozinski, Maya. Accuracy and Interpretability in Government Payment Algorithms. American Society of Health Economists Annual Conference; June 2023; St. Louis, Missouri.

Dingel, Jonathan I., Joshua D. Gottlieb, **Maya Lozinski***, and Pauline Mourot. *Market Size and Trade in Medical Services*. University of Chicago Medical Scientist Training Program Annual Retreat; June 2022, Oglesby, IL.

*Presenting author. Authors ordered alphabetically.

Lozinski, Maya. Risk Adjustment is Inaccurate for Complex Patients because Health Conditions have Increasing Marginal Effects. 35th Annual MD/PhD National Student Conference, September 2020, Virtual.

Lozinski, Maya, Grant Gannaway. *Overused or Underskilled? Effects of Selectively Reducing the Quantity of Medical Procedures.* American Society of Health Economists Annual Conference; June 2020; Virtual.

Lozinski, Maya. Why is Risk Adjustment Inaccurate for Complex Patients? National Conference for Physician-Scholars in the Social Sciences and Humanities; April 2019; Ann Arbor, MI.

Lozinski, Maya, David Meltzer. *Paying for Paperwork: Changes in Hospitalist Billing Behavior Following the Introduction of a Billing Productivity Bonus*. National Conference for Physician-Scholars in the Social Sciences and Humanities; April 2017; Boston, MA.

Poster Presentations

Lozinski, Maya. Risk Adjustment is Inaccurate for Complex Patients because Health Conditions have Increasing Marginal Effects. Center for Chronic Disease Research and Policy Annual Symposium; October 2019, Chicago, IL.

Lozinski, Maya. Risk Adjustment is Inaccurate for Complex Patients because Health Conditions have Increasing Marginal Effects. Association for Public Policy Analysis and Management Fall Conference; November 2018; Washington, DC.

Lozinski, Maya. Risk Adjustment is Inaccurate for Complex Patients because Health Conditions have Increasing Marginal Effects. Association for Public Policy Analysis and Management Fall Conference; November 2018; Washington, DC.

^{*} Authors listed in alphabetical order.

Teaching

Guest Lecturer, Fundamentals of Health Services Research: Theory, Methods and Applications, **University of Chicago**, 2021

- Guest lecturer on health services research methods for master's students and clinical fellows.
- Instructed students on strengths and limitations of widely used health care datasets.

Teaching Assistant, Health Policy Research Methods & Microeconomics for Health Policy II, **University of Chicago**, 2021

- TA for two courses for Executive Master's Program in Health Policy.
- Lead teaching assistant sessions and evaluated final papers for executive students.

Head Teaching Assistant, Principles of Microeconomics and Public Policy I & II, University of Chicago, 2017-2018

- Directed team of teaching assistants for Master's in Public Policy students
- Managed 12 Teaching Assistants for over 180 students for 2 quarters.
- Led weekly meetings with teaching team to collaboratively address course concerns.

Work Experience

Technical Services for Hospital Billing, Epic Systems, 2014-2016

- Served as the primary technical support for hospital billing to three large health systems.
- Resolved complex system issues and supported major enhancement projects.
- Managed professional relationships with hospital IT staff and business offices.
- Led discovery process for optimization of denials handling at a 15+ hospital health system.

Community Service

Research Mentor, American Physician Scientist Association (APSA) - Virtual Summer Research Program, 2020-2021

- Mentored undergraduates from under-represented backgrounds on health policy research.
- Two mentees presented posters with original work at regional APSA conferences.

EMR and Quality Improvement Co-Chair, Community Health Clinic, Chicago, IL, 2018 - 2019

- Piloted 2-hour cultural humility training for 15 clinic volunteers in partnership with student-run clinic
- Trained 20 student volunteers on Athena EMR usage through group and one-on-one sessions.

Medical Student Volunteer, Chicago Area Free Clinics, 2018-Present

- Volunteered at Community Health Clinic, Bridgeport Free Clinic, New Life Volunteering Society, Washington Park Clinic, Maria Shelter, Chicago Street Medicine.
- Took patients' HPI, history and vitals; reviewed new prescriptions and plans with patients.

Co-Founder, Harris Python Club, University of Chicago, 2016-2017

- Lead weekly sessions for learning Python for data analysis for UChicago Harris students.
- Applied for and received \$3000 in school funding to support sessions.

Community Counselor, Madison Urban Ministry, Madison, WI, 2015-2016

- Meet weekly with former inmates to help them successfully navigate re-entry
- Helped individual to set goals and problem solve; provided social support

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Institutional Service

Harris Healthcare Reading Group Organizer, Harris School of Public Policy, Chicago, IL, 2022 PhD Admissions Committee, Harris School of Public Policy, Chicago, IL, 2021 Student Organizer, Health Economics Workshop, Chicago, IL, 2020-2021 PhD Social Co-Chair, Harris School of Public Policy, Chicago IL, 2017-2018