

ANDREW R. OLENSKI

Lehigh University
Department of Economics
Rauch Business Center, Room 427
621 Taylor St, Bethlehem, PA 18015

ano223@lehigh.edu
(610) 758-4851

ACADEMIC EMPLOYMENT

Department of Economics, Lehigh University
Assistant Professor, 2023–Present

EDUCATION

Columbia University, Ph.D. Economics, 2023
Fields: health economics, industrial organization

George Washington University, B.S. Economics, 2015 *summa cum laude*

WORKING PAPERS

1. “Reallocation and the (In)efficiency of Exit in the U.S. Nursing Home Industry” Revise and resubmit, *American Economic Journal: Economic Policy*.
2. “Tunneling and Hidden Profits in Health Care” (with Ashvin Gandhi). NBER Working Paper No. 32258.
3. “Predictably Unpredictable: Inspections and Quality in Health Care” (with Ashvin Gandhi and Maggie Shi).

PEER-REVIEWED PUBLICATIONS

Economics Publications

1. “Alleviating Worker Shortages Through Targeted Subsidies: Evidence from Incentive Payments in Healthcare” (with Ashvin Gandhi, Karen Shen, and Krista Ruffini). *Review of Economics and Statistics*. Forthcoming.
2. “Estimating Nursing Home Quality with Selection” (with Szymon Sacher). *Review of Economics and Statistics*. Forthcoming.
3. “Common Practice: Spillovers from Medicare on Private Health Care” (with Michael Barnett and Adam Sacarny). *American Economic Journal: Economic Policy* 15(3): 65-88, 2023.

Health Policy & Medical Publications

1. Jena AB, Khullar D, Ho O, **Olenski A**, Blumenthal D. “Sex differences in academic rank in U.S. medical schools in 2014,” *Journal of the American Medical Association (JAMA)* 314(11), pp. 1149-1158, 2015.
2. **Olenski A**, Abola M, Jena AB. “Do heads of government age more quickly? An observational study comparing mortality between elected leaders and runners-up in national elections of 17 countries,” *British Medical Journal (BMJ)* 351:h6424, 2015.
3. Jena AB, **Olenski A**, Blumenthal D. “Sex differences in physician salary in U.S. public medical schools,” *JAMA: Internal Medicine* 176(9), pp. 1294-1304, 2016.
4. Barnett M, **Olenski A**, Jena AB. “Opioid-prescribing patterns of emergency physicians and risk of long-term use,” *New England Journal of Medicine* 376(7), pp. 663-673, 2017.

- Best Published Research Paper of the Year Award, *Society of General Internal Medicine*, 2018
5. Barnett M, **Olenski A**, Jena AB. “Patient mortality during unannounced accreditation surveys at US hospitals,” *JAMA: Internal Medicine* 177(5), pp. 1-9, 2017.
 6. Jena AB, Mann NC, Wedlund LN, **Olenski A**. “Delays in emergency care and mortality during major U.S. marathons,” *New England Journal of Medicine* 376(15), pp. 1441-1450, 2017.
 7. Khullar D, Blumenthal D, **Olenski A**, Jena AB. “U.S. immigration policy and American medical research - the scientific contributions of foreign medical graduates,” *Annals of Internal Medicine* 167(7), pp. 584-586, 2017.
 8. Blumenthal DM, **Olenski A**, Tsugawa Y, Jena AB. “Association between treatment by locum tenens internal medicine physicians and 30-day mortality among hospitalized Medicare beneficiaries,” *Journal of the American Medical Association (JAMA)* 318(21), pp. 2119-2129, 2017.
 9. Jena AB, **Olenski A**, Molitor D, Miller N. “Association between rainfall and diagnoses of joint or back pain: retrospective claims analysis,” *British Medical Journal (BMJ)* 359:j5326, 2017.
 10. Blumenthal D, **Olenski A**, Yeh R, DeFaria-Yeh D, Sarma A, Stefanescu-Schmidt A, Wood M, Jena AB. “Sex differences in academic rank among cardiologists at U.S. medical schools in 2014,” *Circulation* 135(6), pp. 506-517, 2017.
 11. Jena AB, **Olenski A**. “Reductions in firearm injuries during NRA annual conventions,” *New England Journal of Medicine* 378:866-867, 2018.
 12. Jena AB, **Olenski A**, Blumenthal DM, Yeh RW, Goldman DP, Romley J. “Acute myocardial infarction mortality during dates of national interventional cardiology meetings,” *Journal of the American Heart Association* 117:e008230, 2018.
 13. Jena AB, **Olenski A**, Khullar D, Bonica A, Rosenthal H. “Physicians’ political preferences and the delivery of end of life care in the United States,” *British Medical Journal (BMJ)* 361:k1161, 2018.
 14. Barnett M, **Olenski A**, Thygeson M, Ishisaka D, Wong S, Jena AB, Mehrotra A. “A Health Plan’s Formulary Led to Reduced Use of Extended-Release Opioids, But Did Not Lower Overall Opioid Use,” *Health Affairs* 37(9), pp. 1509-1516, 2018.
 15. Sacarny A, **Olenski A**, Barnett M. “Association of Quetiapine Overuse Letters With Prescribing by Physician Peers of Targeted Recipients,” *JAMA Psychiatry* 76(6), pp. E1-2, 2019.
 16. **Olenski A**, Coussens S, Zimmerman A, Jena AB. “Behavioral Heuristics in Coronary Artery Bypass Graft Surgery,” *New England Journal of Medicine* 382:8, 2020.
 17. Ly D, Essien U, **Olenski A**, Jena AB. “Affirmative Action Bans and Enrollment of Students from Underrepresented Racial and Ethnic Groups in U.S. Public Medical Schools,” *Annals of Internal Medicine*, 2022.

GRANTS AND FELLOWSHIPS

- Co-Principal Investigator (with Ashvin Gandhi), Arnold Ventures, LLC, 2025
– “Incentivizing Quality Nursing Home Care Through Inspections and Payment Policies”
- Co-Principal Investigator (with Ashvin Gandhi), Arnold Ventures, LLC, 2023
– “Hidden Profits in the U.S. Nursing Home Industry”

National Science Foundation Graduate Research Fellowship, 2018-2021

HONORS, AND AWARDS

- Best Abstract Award, Health Economics Group, AcademyHealth Annual Research Meeting 2022
– For *Reallocation and the (In)efficiency of Exit in the U.S. Nursing Home Industry*

Vickrey Prize for Best Third Year Paper, Runner-up, 2020

Harriss Prize for Best Second Year Paper, Runner-up, 2019

NBER Health Economics Bootcamp, 2019

Outstanding Reviewer Award, Annals of Internal Medicine, 2018, 2019

Dean's Fellowship, Department of Economics, Columbia University, 2017

Special Honors in Economics, Department of Economics, George Washington University, 2015

INVITED PRESENTATIONS

2026: Indiana University*

2025: Hoover Institution Conference on Collaborative State & Local Policy Research, Utah Winter Business Economics Conference at Snowbird, NBER Economics of Health Winter Meeting[†], Annual Health Economics Conference (discussant), Forensic Finance Conference[†], NYC Health Economics Day (discussant), ASHEcon, NBER Economics of Health Summer Institute, Berkshires Health Economics Conference

2024: Harvard-MIT-BU Health Economics Seminar, NBER Aging Spring Meeting, Becker Friedman Institute Health Economics Initiative Annual Conference, NYC Health Economics Day[†], NBER Summer Institute[†], Brookings Institution, Caribbean Health Economics Symposium

2023: Lehigh University, Stanford Health Policy, Washington University in St. Louis, Baruch College, Federal Trade Commission, RAND Corporation, American Society of Health Economists, Stanford SITE Conference (IO of Healthcare and Credit Markets)

2022: American Society of Health Economists, UC Berkeley (virtual)

* signifies scheduled, † signifies co-author conference presentation

TEACHING AND ADVISING

Courses Taught

Quantitative Market Analysis, Lehigh University, Fall 2023/24/25
Statistical Methods, Lehigh University, Spring 2024/25/26

PhD Advising

Shijun You (committee member), in progress

PROFESSIONAL SERVICE

Referee for *Econometrica*, *American Economic Review*, *Review of Economics and Statistics*, *American Economic Journal: Economic Policy*, *American Economic Journal: Applied Economics*, *Journal of Public Economics*, *Journal of Health Economics*, *Journal of Human Resources*, *Health Economics*, *Health Affairs*, *Annals of Internal Medicine*, *Academic Emergency Medicine*, *Journal of Elections, Public Opinion and Parties*, *Labour Economics*

NON PEER-REVIEWED WRITING

1. "Trump's immigration order could make it harder to find a psychiatrist or pediatrician" *FiveThirtyEight*, 02/03/2017.
2. "When clinicians know they're being watched, patients fare better" *Harvard Business Review*, 03/24/2017.

3. "When roads are closed for marathons, more elderly people die of heart attacks" *Harvard Business Review*, 04/12/2017.
4. "Substitute doctors are becoming more common. What do we know about their quality of care?" *Harvard Business Review*, 12/11/2017.
5. "How common mental shortcuts can cause major physician errors" *The New York Times*, 02/20/2020.

SELECTED MEDIA COVERAGE

1. Do heads of government age more quickly? Observational study comparing mortality between elected leaders and runners-up in national elections of 17 countries, *The BMJ* 2015. Reported by New York Times, Washington Post, STAT, Reuters, Associated Press, The Atlantic, NPR, Vox.
2. Sex differences in academic rank in US medical schools in 2014, *JAMA* 2015. Reported by NPR, Reuters, US News and World Report.
3. Sex differences in physician salary in U.S. public medical schools, *JAMA: Internal Medicine* 2016. Reported by New York Times, Washington Post, Associated Press, Bloomberg News, Reuters, TIME.
4. Opioid-Prescribing Patterns of Emergency Physicians and Risk of Long-Term Use, *New England Journal of Medicine* 2017. Reported by New York Times, Washington Post, Chicago Tribune, Philadelphia Inquirer, Associated Press, Reuters, NPR, STAT, Vox, TIME.
5. Patient mortality during unannounced accreditation surveys at US hospitals, *JAMA: Internal Medicine* 2017. Reported by New York Times, Reuters, NPR, STAT.
6. Delays in emergency care and mortality during major U.S. marathons, *New England Journal of Medicine* 2017. Reported by New York Times, Wall Street Journal, CNN, Reuters, Associated Press, The Atlantic, NPR, STAT, Boston Globe, Philadelphia Inquirer, NBC, USA Today, TIME.
7. Association Between Treatment by Locum Tenens Internal Medicine Physicians and 30-Day Mortality Among Hospitalized Medicare Beneficiaries, *JAMA* 2017. Reported by U.S. News and World Report, Reuters, STAT News.
8. Reductions in firearm injuries during NRA annual conventions, *New England Journal of Medicine* 2018. Reported by Scientific American, TIME, Los Angeles Times, Boston Globe, Vox, ABC, New York Magazine, Gizmodo, CNN, Philadelphia Inquirer, Bloomberg Business, US News and World Report, Reuters.
9. Behavioral heuristics in coronary artery bypass graft surgery, *New England Journal of Medicine* 2020. Reported by New York Times, STAT, Forbes, Associated Press.
10. Affirmative action bans and enrollment of students from underrepresented racial and ethnic groups in U.S. public medical schools. *Annals of Internal Medicine* 2022. Reported by Philadelphia Inquirer, Yahoo News, MedPage Today.
11. Tunneling and Hidden Profits in Health Care. Reported by STAT, McKnights, LA Times, Becker's Hospital Review, Forbes, The Lever, Kaiser Health News, UCLA Anderson Review, Des Moines Register, Iowa Capital Dispatch.