

# ANDREW R. OLENSKI

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## 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.”
2. “Alleviating Worker Shortages Through Targeted Subsidies: Evidence from Incentive Payments in Healthcare.” (with Ashvin Gandhi, Karen Shen, and Krista Ruffini). NBER Working Paper No. 32258. Revise and resubmit, *Review of Economics and Statistics*.
3. “Tunneling and Hidden Profits in Health Care.” (with Ashvin Gandhi). NBER Working Paper No. 32258.

## PEER-REVIEWED PUBLICATIONS

### Economics Publications

1. “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.
2. “Estimating Nursing Home Quality with Selection.” (with Szymon Sacher). *Review of Economics and Statistics*. Forthcoming.

### 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, 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

2024: Harvard-MIT-BU Health Economics Seminar, NBER Aging Spring Meeting, Becker Friedman Institute Health Economics Initiative Annual Conference\*, NYC Health Economics Day\*<sup>†</sup>, NBER Summer Institute\*<sup>†</sup> [\* signifies scheduled, <sup>†</sup> signifies co-author presenting]

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)

## TEACHING AND ADVISING

### Courses Taught

Quantitative Market Analysis, Lehigh University, Fall 2023

Statistical Methods, Lehigh University, Spring 2024

## PROFESSIONAL SERVICE

Referee for *Econometrica*, *Review of Economics and Statistics*, *American Economic Journal: Economic Policy*, *Journal of Health Economics*, *Journal of Human Resources*, *Annals of Internal Medicine*, *Academic Emergency Medicine*

## 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.