ANDREW R. OLENSKI

Lehigh University
Department of Economics
Rauch Business Center, Room 428
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." Under Review.
- 2. "Estimating Nursing Home Quality with Selection." (with Szymon Sacher). Conditionally accepted, Review of Economics and Statistics.

WORKS IN PROGRESS

- 1. "Tunneling in Health Care: Related Parties and Hidden Profits in the Nursing Home Industry." (with Ashvin Gandhi).
- 2. "You Get What You Pay For: Reimbursement Incentives for Staffing in Healthcare." (with Ashvin Gandhi, Karen Shen, and Krista Ruffini).

PEER-REVIEWED PUBLICATIONS

Economics Publications

1. Barnett M, **Olenski A**, Sacarny A. "Common Practice: Spillovers from Medicare on Private Health Care," *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

Andrew R. Olenski Page 2

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

Andrew R. Olenski Page 3

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* [* signifies scheduled]

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" Five Thirty Eight, 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 a cademic 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.

Andrew R. Olenski Page 4

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.