

Jun Li

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RESEARCH INTERESTS

Health economics, health insurance reimbursement design, value-based purchasing, pay-for-performance, health care report cards, post-acute and long-term care, home health care, health care disparities

EMPLOYMENT AND AFFILIATIONS

- 2020–present **Assistant Professor.** Syracuse University, Maxwell School of Citizenship and Public Affairs, Department of Public Administration and International Affairs, Syracuse, NY
- 2020–present **Faculty Associate.** Syracuse University, Aging Studies Institute, Syracuse, NY
- 2020–present **Faculty Affiliate.** Syracuse University, Center for Aging and Policy Studies, Syracuse, NY
- 2011–2015 **Social Science Research Analyst.** Research and Rapid-Cycle Evaluation Group, Centers for Medicare & Medicaid Services, Innovation Center, Woodlawn, MD

EDUCATION

- 2020 PhD, Health Services Organization and Policy (Economics Cognate). University of Michigan, School of Public Health, Ann Arbor, MI
- 2012 MSPH, Health Policy, Johns Hopkins University, Bloomberg School of Public Health, Baltimore, MD
- 2010 BA, Studio Art, Carleton College, Northfield, MN

PUBLICATIONS: PEER-REVIEWED JOURNAL ARTICLES

- 2022 **Jun Li.** "Value-Based Payments in Health Care: Evidence from a Nationwide Randomized Experiment in the Home Health Sector." *Journal of Policy Analysis and Management*. 41:1090-1117. <https://doi.org/10.1002/pam.22415>

- 2022 Heflin, Colleen, **Jun Li**, and Dongmei Zuo. "Changing Patterns of SNAP Take-Up and Participation and the Role of Out-Of-Pocket Medical Expenses among Older Adults." *Applied Economic Perspectives and Policy*. 1-4. <https://doi.org/10.1002/aep.13272>
- 2021 Norton, Edward C., **Jun Li**, Anup Das, Andrew M. Ryan, and Lena M. Chen. "Medicare's Hospital Value-Based Purchasing Program Values Quality over QALYs." *Medical Decision Making* 42, no. 1: 51-59. <https://doi.org/10.1177/0272989X211017105>
- 2020 **Li, Jun**, Devraj Sukul, Ushapoorna Nuliyalu, and Andrew M. Ryan. "Patient Coded Severity and Payment Penalties under the Hospital Readmissions Reduction Program: A Machine Learning Approach." *Medical Care* 58, no. 1: 1022-1029. <https://doi.org/10.1097/MLR.0000000000001396>
- 2020 **Li, Jun**, Mingyu Qi, and Rachel M. Werner. "Assessment of Receipt of the First Home Health Care Visit After Hospital Discharge Among Older Adults." *JAMA Network Open* 3, no. 9. <https://doi.org/10.1001/jamanetworkopen.2020.15470>.
- 2020 Brescia, Alexander A., Joceline V. Vu, Chang He, **Jun Li**, Steven D. Harrington, Michael P. Thompson, Edward C. Norton, Scott E. Regenbogen, John D. Syrjamaki, Richard L. Prager, Donald S. Likosky. "Determinants of Value in Coronary Artery Bypass Grafting." *Circulation: Cardiovascular Quality and Outcomes* 13, no. 11. <https://doi.org/10.1161/CIRCOUTCOMES.119.006374>.
- 2020 Vu, Joceline, **Jun Li**, Donald S. Likosky, Edward C. Norton, Darrell A. Campbell Jr., and Scott E. Regenbogen. "Achieving the High-Value Colectomy: Preventing Complications or Improving Efficiency." *Diseases of the Colon & Rectum* 63, no. 1: 84-92. <https://doi.org/10.1097/DCR.0000000000001523>.
- 2019 **Li, Jun**, Anup Das, and Lena M. Chen. "Assessing the Quality of Public Reporting of US Physician Performance." *JAMA Internal Medicine* 179, no. 8: 1133-1135. <https://doi.org/10.1001/jamainternmed.2019.0398>.
- 2019 **Li, Jun** and Edward C. Norton. "Pay-for-Performance and Long-Term Care," In *Oxford Research Encyclopedia of Economics and Finance*. Oxford University Press. <https://doi.org/10.1093/acrefore/9780190625979.013.407>.
- 2019 Post, Brady, Andrew M. Ryan, Nicholas M. Moloci, **Jun Li**, James M. Dupree, and John M. Hollingsworth. "Physician Participation in Medicare Accountable Care Organizations and Spillovers in Commercial Spending." *Medical Care* 57, no. 4: 305-311. <https://doi.org/10.1097/MLR.0000000000001081>.
- 2018 Norton, Edward C., **Jun Li**, Anup Das, and Lena M. Chen. "Moneyball in Medicare." *Journal of Health Economics* 61, 259-273. <https://doi.org/10.1016/j.jhealeco.2017.07.006>.
- 2016 Blackwell, Steven A., Gerald F. Riley, and **Jun Li**. "An Assessment of Three Post-Discharge Drug-Based Quality Assurance Events for Elderly Medicare

Beneficiaries Enrolled in a Stand-Alone Part D Plan.” *Journal of Medical Practice Management* 32, no. 2: 93-97.

PUBLICATIONS: PEER-REVIEWED BOOK CHAPTERS

2019 Asch, Steven and **Jun Li**. “Chapter 3 - Measurement and Data,” In *Evaluation for Health Policy and Health Care: A Contemporary Data-Driven Approach*, edited by S. Sheingold and A. Bir. SAGE Publications.

WORKING PAPERS

Li, **Jun**, Jinkyung Ha, and Geoffrey Hoffman. “Unmet Functional Needs and Care Support in the Last Decade.”

Li, **Jun**. “Effects of Medicare’s Home Health Quality of Patient Care Star Ratings.”

Li, **Jun**. “Do Medicare’s Home Health Star Ratings Provide Meaningful Information about Quality?”

Li, **Jun**, Thomas Jeffers, and Minakshi Raj. “Experiences of Hospital Discharge Planners in Referring Patients to Post-Acute Home Health Care During COVID-19.”

Norton, Edward C., Emily Lawton, and **Jun Li**. “Moneyball in Medicare: Heterogeneous Treatment Effects.” NBER Working Paper w27948. <https://doi.org/10.3386/w27948>.

CONFERENCE PRESENTATIONS AND INVITED TALKS

2022 “Increasing Access to SNAP for Older Adults through the Standard Medical Deduction” **Podium presentation**, Association for Public Policy Analysis and Management, Washington DC.

2022 “Public Reporting and Consumer Demand in the Home Health Sector” **Podium presentation**, International Conference on Evidence-based Policy in Long-term Care, London, UK.

2022 “Unmet Functional Needs and Care Support in the Last Decade” **Podium presentation**, American Society of Health Economists Annual Conference, Austin, TX.

2022 “Home Health Star Ratings and Consumer Demand” **Guest seminar speaker**, Economics Department, University of New Hampshire.

2022 “Medicare’s Home Health Star Ratings Program Has Not Shifted Patients into Higher-Rated Agencies” **Podium presentation**, Association for Public Policy Analysis and Management, Austin, TX.

2022 “Disparities in Home Health Visits” **Guest speaker (February Meeting)**, Quality Measures Technical Forum, Centers for Medicare & Medicaid Services, Virtual.

- 2021 “Effects of Medicaid Expansion on Low-Income, Aging Adults’ Use of Informal Care” **Podium presentation**, Center for Aging and Policy Studies Annual Conference, Virtual.
- 2021 “Medicare’s Home Health Star Ratings Program Has Not Shifted Patients into Higher-Rated Agencies” **Podium presentation**, American Society of Health Economists Annual Conference, Virtual.
- 2020 “Choosing Home Health Care on the Basis of Medicare Star Ratings: Is There Value in Picking the Best?” **Podium presentation**, Association for Public Policy Analysis and Management, Virtual.
- 2020 “Value-based payments in health care: Evidence from a nationwide randomized experiment in the home health sector.” **Guest seminar speaker**, Department of Economics, University of Kansas.
- 2020 “Effects of Medicare’s Home Health Star Ratings on Patient Admissions, a Regression Discontinuity Approach.” **Podium presentation**, American Society of Health Economists Annual Conference, St. Louis, MO. (Cancelled)
- 2019 “Pay-for-performance in Health Care: Evidence from a Nationwide Randomized Experiment in the Home Health Sector.” **Podium presentation**, American Society of Health Economists Annual Conference, Washington DC.
- 2019 “The Quality of Public Reporting of US Physician Performance.” **Poster presentation**, AcademyHealth Annual Research Meeting, Washington DC.
- 2018 “Effects of Major Joint Replacement Bundled Payments on Medicare and Commercial Post-Discharge Spending.” **Podium presentation**, American Society of Health Economists Annual Conference, Atlanta, GA.
- 2018 “Pay-for-Performance and Long-Term Care.” **Podium presentation**, American Society of Health Economists Annual Conference, Atlanta, GA.
- 2018 “Effects of Major Joint Replacement Bundled Payments on Medicare and Commercial Post-Discharge Spending.” **Podium presentation**, AcademyHealth Annual Research Meeting, Seattle, WA.

GRANTS

- 2022–2023 Principal Investigator. NIA P30 Pilot Grant (P30 AG066582), Center to Accelerate Population Research in Alzheimer’s. University of Michigan, Ann Arbor, Michigan. \$29,800.
- 2022–2023 Principal Investigator. Appleby-Mosher Fund for Faculty Research (Maxwell School of Citizenship and Public Affairs), Syracuse University, Syracuse, NY, \$1,500

- 2021–2023 Principal Investigator. Health Services Research Grant (AOTFHSR21LI), American Occupational Therapy Foundation, Rockville, MD, \$100,000
- 2021–2022 Principal Investigator. NIA P30 Pilot Grant (P30AG066583), Center for Aging and Policy Studies, Syracuse University, Syracuse, NY, \$33,912
- 2021–2022 Co-Principal Investigator. NIA P30 Pilot Grant (P30AG066583), Center for Aging and Policy Studies, Syracuse University, Syracuse, NY, \$30,000
- 2020–2021 Co-Principal Investigator. Walter J. McNerney Award. University of Michigan, Ann Arbor, MI, \$4,000
- 2019–2020 Principal Investigator. R36 Health Services Research Dissertation Grant (1R36HS026836), Agency for Healthcare Research and Quality, Rockville, MD, \$42,240

HONORS AND AWARDS

- 2021–2022 Laura and J. Douglas Meredith Teaching Recognition Award for Early Performance, Syracuse University, Syracuse, NY
- 2021–2022 Associate Member, National Academy of Social Insurance
- 2021 Honorable Mention, John Heinz Dissertation Award, National Academy of Social Insurance
- 2021 Honorable Mention, PhD Dissertation Award, Association for Public Policy Analysis and Management
- 2019–2020 Rackham Predoctoral Fellowship, University of Michigan, Ann Arbor, MI
- 2016–2017 Collaborative Doctoral Scholars Program, Institute for Healthcare Policy and Innovation, Ann Arbor, MI

TEACHING

Instructor. Syracuse University, Maxwell School of Citizenship and Public Affairs, Syracuse, NY

- 2021 Health Economics and Policy (Masters)
- 2020–2022 The Changing American Health Care System (Masters)
- 2020–2022 Introduction to Statistics (Masters)

Graduate Student Instructor. University of Michigan, School of Public Health, Ann Arbor, MI

- 2018 Introduction to Economic Evaluation (Masters)
- 2018 Economics of Health Management and Policy II (Masters)
- 2017 Economics of Health Management and Policy I (Masters)

SERVICE

Journal reviewer. *BMC Health Services Research, BMJ Open Quality, Health Affairs, Journal of General Internal Medicine, Journal of Policy Analysis and Management, Medical Care, Medical Care Research and Review, PLOS ONE, The Joint Commission Journal on Quality and Patient Safety*

Conference discussant: American Society of Health Economists Annual Conference (2021), Association for Public Policy Analysis and Management (2022)

MEDIA APPEARANCES

“How Hospitals Respond to Value Base Payment.” Blog post by Yaa Akosa Antwi. *Tradeoffs*, September 20, 2022. <https://tradeoffs.org/2022/09/20/hospitals-respond-value-based-payments/>

“Half of Patients Referred to Home Health Don’t Receive Services – But Providers Can Change That.” Interview by Joyce Famakinwa. *Home Health Care News*, September 18, 2020. <https://homehealthcarenews.com/2020/10/half-of-patients-referred-to-home-health-dont-receive-services-but-providers-can-change-that/>

“System grading doctors is inefficient, needs revisions.” Interview by Nardy Baeza Bickel. *Michigan News*, May 7, 2019. <https://news.umich.edu/system-grading-doctors-is-inefficient-needs-revisions/>.

“US government website for comparing doctors lack data on most MDs.” Interview by Lisa Rapaport. *Reuters Health News*, May 6, 2019. <https://www.reuters.com/article/us-health-physicians-reporting/u-s-government-website-for-comparing-doctors-lacks-data-on-most-mds-idUSKCN1SC24K>.

PROFESSIONAL MEMBERSHIPS

American Society for Health Economists

American Economic Association

Association for Public Policy Analysis and Management

International Long-term Care Policy Network