

Jun Li

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RESEARCH INTERESTS

Health economics, long-term care, home health care, health care report cards, pay-for-performance, health insurance reimbursement design, health care disparities

EMPLOYMENT

- 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

- 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. "Pay-for-performance in health care: Evidence from a nationwide randomized experiment in the home health sector."

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., Jun Li, Anup Das, Andrew M. Ryan, and Lena M. Chen. "Medicare's Hospital Value-Based Purchasing Program Overvalues Quality."

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

- 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 due to COVID-19)
- 2020 Effects of Comprehensive Care for Joint Replacement Model on Racial/Ethnic Differences in Joint Replacement Care. **Discussant**, American Society of Health Economists Annual Conference, St. Louis, MO. (Cancelled due to COVID-19)
- 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 AND FELLOWSHIPS

- 2020-2021 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
- 2019–2020 Rackham Predoctoral Fellowship, University of Michigan, Ann Arbor, MI, \$52,146
- 2016–2017 Collaborative Doctoral Scholars Program, Institute for Healthcare Policy and Innovation, Ann Arbor, MI, \$79,753

TEACHING

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

2020 The Changing American Health Care System (Masters)

2020 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, Medical Care, Medical Care Research and Review, PLOS ONE, The Joint Commission Journal on Quality and Patient Safety, Health Affairs, Journal of General Internal Medicine*

Ad-hoc grant reviewer. Blue Cross Blue Shield of Michigan and Blue Care Network of Michigan

MEDIA APPEARANCES

Li, Jun. 2020. "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/>

Li, Jun. 2019. "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/>.

Li, Jun. 2019. "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.