

# John A. Romley

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## Research Interests

Health Economics, Health Policy, Industrial Organization

## Education

*Stanford University.* Ph.D., Economics, 2004.

*Amherst College.* B.A., English and economics, 1994.

## Professional Experience

- 2016 - Present: *Associate Professor of Public Policy, Sol Price School of Public Policy, University of Southern California, Los Angeles, CA.*
- 2016 - Present: *Associate Professor of Pharmaceutical and Health Economics, School of Pharmacy, University of Southern California, Los Angeles, CA.*
- 2015: *Associate Professor (Research), Sol Price School of Public Policy, University of Southern California, Los Angeles, CA.*
- 2015 - Present: *Initiative Director, Value in Health Care Delivery, Schaeffer Center for Health Policy and Economics, Los Angeles, CA.*
- 2014 - Present: *Faculty Affiliate, Population Research Center, University of Southern California, Los Angeles, CA.*
- 2013 - Present: *Associate Editor, BMC Health Services Research*
- 2010 - 2015: *Assistant Professor (Research), Sol Price School of Public Policy, University of Southern California, Los Angeles, CA.*
- 2010 - Present: *Adjunct Economist, RAND, Santa Monica, CA*
- 2009 - Present: *Economist, Schaeffer Center for Health Policy and Economics, Los Angeles, CA.*
- 2009 - Present: *Managing Editor, Forum for Health Economics and Policy*
- 2008 - 2010: *Full Economist, RAND, Santa Monica, CA*
- 2007 - 2010: *Adjunct Assistant Professor, Occidental College, Los Angeles, CA.*
- 2006 - 2010: *Professor, Pardee RAND Graduate School of Public Policy, Santa Monica, CA*
- 2003 - 2007: *Associate Economist, RAND, Santa Monica, CA*
- 1994 - 1996: *Assistant Analyst, Congressional Budget Office, Washington, DC*

## Peer-Reviewed Journal Articles

1. Jason Shafrin, Taylor Schwartz, Tony Okoro and **John A. Romley**. “Patient Versus Physician Valuation of Durable Survival Gains: Implications for Value Framework Assessments,” *Value in Health*, forthcoming.
2. **John A. Romley** and Tiffany Shih. 2016. “Product Safety Spillovers and Market Viability for Biologic Drugs,” *International Journal of Health Economics and Management*.
3. **John A. Romley**, Aakash Shah, Paul Chung, Marc Elliott, Katherine Vestal and Mark Schuster. 2016. “Family-Provided Health Care for Children with Special Health Care Needs,” *Pediatrics*
4. Katalin Bogнар, **John A. Romley**, J.P. Bae, J. Murray, J.W. Chou and Darius Lakdawalla. 2016. “The Role of Imperfect Surrogate Endpoint Information in Drug Approval and Reimbursement Decisions,” *Journal of Health Economics*.
5. **John A. Romley**, Prodyumna Goutam and Neeraj Sood. 2016. “National Survey Indicates That Individual Vaccination Decisions Respond Positively to Community Vaccination Rates,” *PLOS ONE*.
6. Jason Shafrin, Amanda Bruno, Joanna MacEwan, Avrita Campinha-Bacote, Jeffrey Trocio, Manan Shah, Wilson Tan, and **John A. Romley**. 2016. “Physician and Patient Preferences for Nonvalvular Atrial Fibrillation Therapies,” *Value in Health*.
7. Karen Woo, Laura Gascue, Dana Goldman and **John A. Romley**. 2016. “Variations in Outcomes of Hemodialysis Vascular Access by Race/Ethnicity in the Elderly,” *Journal of Vascular Surgery*.
8. Daniel Wei, Chinar Osman, Stephanie Dukhovny, **John A. Romley**, Matthew Hall, Steven Chin, Timmy Ho, Phillippe Friedlich, and Ashwini Lakshmanan. 2016. “Cost Consciousness among Physicians in the Neonatal Intensive Care Unity,” *Journal of Perinatology*.
9. **John A. Romley**, Dana Goldman, and Neeraj Sood. 2015. “U.S. Hospitals Experienced Substantial Productivity Growth During 2002-11,” *Health Affairs*.
10. **John A. Romley**, Cynthia Gong, Dana Goldman, Bradley Williams, and Anne Peters. 2015. “Association between Use of Warfarin with Common Sulfonylureas and Serious Hypoglycemic Events: Retrospective Cohort Analysis,” *The BMJ*.
11. Karen Woo, Dana Goldman and **John A. Romley**. 2015. “Early Failure of Dialysis Access Among the Elderly in the Era of ‘Fistula First’,” *Clinical Journal of the American Society of Nephrology*.
12. Julia Thornton Snider, Dana Goldman, Lisa Rosenblatt, Daniel Seekins, Timothy Juday, Yuri Sanchez, Yanyu Wu, Desi Peneva and **John A. Romley**. 2015. “The Impact of State AIDS Drug Assistance Policies on Clinical and Economic Outcomes of People with HIV,” *Medical Care Research and Review*.

13. Gregory Sawicki, Dana Goldman, Wing Chan, Alicia Casey, Jonathan Greenberg and **John A. Romley**. 2015. "Patient Preference for Treatment Administration in Cystic Fibrosis," *American Journal of Pharmacy Benefits*.
14. Ethel Siris, Jingbo Yu, Katalin Bognar, Mitch DeKoven, Anshu Shrestha, **John A. Romley**, and Ankita Modi. 2015. "Undertreatment of osteoporosis and the role of gastrointestinal events among elderly osteoporotic women with Medicare Part D drug coverage," *Clinical Interventions in Aging*.
15. Joseph Fuhr, Amitabh Chandra, **John A. Romley**, Tiffany Shih, Suepattra May, and Jacqueline Vanderpuye-Orgle. 2015. "Product Naming, Pricing and Market Update of Biosimilars," *GaBI Journal*.
16. Anupam Jena, Vinay Prasad, Dana Goldman and **John A. Romley**. 2014. "Mortality and Treatment Patterns Among Patients Hospitalized with Acute Cardiovascular Conditions During Dates of National Cardiology Meetings," *JAMA Internal Medicine*.
17. **John A. Romley**, Sarah Axeen, Darius Lakdawalla, Jay Bhattacharya, Michael Chernew and Dana Goldman. 2014. "The Relationship between Commercial Health Care Prices and Medicare Spending and Utilization," *Health Services Research*.
18. Anupam Jena, Vinay Prasad and **John A. Romley**. 2014. "Long-term Effects of the 2003 ACGME Resident Duty Hour Reform on Hospital Mortality," *Mayo Clinic Proceedings*. 89.7: p. 1023-1025.
19. **John A. Romley**, Timothy Juday, Daniel Seekins, Ron Brookmeyer, and Dana Goldman. 2014. "Early HIV Treatment Led To Life Expectancy Gains Valued at \$80 Billion For Persons Infected Between 1996 and 2009," *Health Affairs*. 33.3: p. 370-7.
20. Dana Goldman, Timothy Juday, Daniel Seekins, Mark Linthicum, and **John A. Romley**. 2014. "Early HIV Treatment in the United States Prevented Nearly 13,500 Infections Per Year," *Health Affairs*. 33.3: p. 362-9.
21. Neeraj Sood, Timothy Juday, Jacquelyne Vanderpuye-Orgle, Lisa Rosenblatt, **John A. Romley**, Desi Peneva, and Dana Goldman. 2014. "HIV Care Providers Emphasize The Importance Of The Ryan White Program For Access To And Quality Of Care In The Emerging Healthcare Landscape," *Health Affairs*. 33.3: p. 394-400.
22. Julia Thornton Snider, Timothy Juday, **John A. Romley**, Daniel Seekins, Lisa Rosenblatt, Yuri Sanchez, and Dana Goldman. 2014. "Nearly 60,000 Uninsured, Low-Income People With HIV/AIDS Live In States That Are Not Moving Forward With The Medicaid Expansion Through The Affordable Care Act," *Health Affairs*. 33.3: p. 386-93.
23. Anupam Jena, Eric Sun and **John A. Romley**. 2013. "Mortality among High Risk Patients with Acute Myocardial Infarction Admitted to U.S. Teaching-Intensive Hospitals in July: A Retrospective Observational Study," *Circulation*. 128.25: p. 2754-63.

24. **John A. Romley**, Alex Chen, Dana Goldman, and Roberta Williams. 2013. "Hospital Costs and Inpatient Mortality among Children Undergoing Surgery for Congenital Heart Disease," *Health Services Research*. 49.2: p. 588-608.
25. Peter Huckfeldt, Neeraj Sood, **John A. Romley**, Alessandro Malchiodi, and Jose Escarce. 2013. "Medicare Payment Reform and Provider Entry and Exit in the Post-Acute Care Market," *Health Services Research*. 48.5: p. 1557-80.
26. **John A. Romley**, Anupam Jena, June O'Leary, and Dana Goldman. 2013. "Spending and Inpatient Mortality in U.S. Acute Care Hospitals," *American Journal of Managed Care*. 19.2: p. e46-54.
27. Julia Thornton Snider, **John A. Romley**, William Vogt, and Tomas Philipson. 2012. "The Option Value of Innovation," *Forum for Health Economics & Policy*. 15.2: p. 1558-9544.
28. **John A. Romley**, Dana Goldman, Matthew Solomon, Daniel McFadden, and Anne Peters. 2012. "Exenatide Therapy and the Risk of Pancreatitis and Pancreatic Cancer in a Privately Insured Population," *Diabetes Technology & Therapeutics*. 14.10: p. 904-11.
29. **John A. Romley**, Yuri Sanchez, John Penrod, and Dana Goldman. 2012. "Survey Results Show That Adults Are Willing To Pay Higher Insurance Premiums for Generous Coverage of Specialty Drugs," *Health Affairs*. 31.4: p. 683-90.
30. Anupam Jena, **John A. Romley**, Christopher Newton-Cheh, and Peter Noseworthy. 2012. "Therapeutic Hypothermia for Out-of-Hospital Cardiac Arrest: Utilization Trends and Hospital Mortality," *Journal of Hospital Medicine*. 7.9: p. 684-689.
31. Darius Lakdawalla, **John A. Romley**, Yuri Sanchez, J. Ross Maclean, and John Penrod. 2012. "How Cancer Patients Value Hope and the Implications for Cost-Effectiveness Assessments for High-Cost Cancer Therapies," *Health Affairs*. 31.4: p. 676-82.
32. **John A. Romley**, Dana Goldman, Michael Eber, Homa Dastani, Edward Kim, and Swetha Raparla. 2012. "Cost-Sharing and Initiation of Disease-Modifying Therapy for Multiple Sclerosis," *American Journal of Managed Care*. 18.8: p. 460-4.
33. Yuri Sanchez, John Penrod, Xiaoli Lily Qiu, **John A. Romley**, Julia Thornton Snider, and Tomas Philipson. 2012. "The Option Value of Innovative Treatments in the Context of Chronic Myelogenous Leukemia," *American Journal of Managed Care*. 18.11: p. S265-71.
34. Julia Thornton Snider, **John A. Romley**, Ken Wong, Jie Zhang, Michael Eber, and Dana Goldman. 2012. "The Disability Burden of COPD," *Journal of COPD*. 9.5: p. 513-21.

35. Jennie Best, **John A. Romley**, Ryan Conrad, Dana Goldman and Anne Peters. 2012. "Expenditures for Medicaid Patients Treated With Exenatide Compared With Other Diabetes Management Regimens," *American Journal of Managed Care*. 18.8 (suppl): p. s191-202.
36. **John A. Romley**, Dana Goldman. 2011. "How Costly Is Hospital Quality? A Revealed-Preference Approach," *Journal of Industrial Economics*. 59.4: p. 578-608.
37. Andrew Hackbarth\*, **John A. Romley**, and Dana Goldman. 2011. "Racial and Ethnic Disparities in Hospital Care Resulting from Air Pollution in Excess of Federal Standards," *Social Science and Medicine*. 73.8: p. 1163-8.
38. **John A. Romley**, Anupam Jena and Dana Goldman. 2011. "Hospital Spending and Inpatient Mortality: Evidence from California," *Annals of Internal Medicine*. 154.3: p. 160-7.
39. Dana Goldman, Darius Lakdawalla, Jesse Malkin, **John A. Romley**, and Tomas Philipson. 2011. "The Benefits from Giving Makers of Conventional 'Small Molecule' Drugs Longer Exclusivity Over Clinical Trial Data," *Health Affairs*. 30.1: p. 84-90.
40. Dana Goldman, Mary Vaiana, **John A. Romley**. 2010. "The Emerging Importance of Patient Amenities in Hospital Care," *New England Journal of Medicine*. 363.23: p. 2185-2187.
41. **John A. Romley**, Peter Hussey, Han de Vries, Margaret Wang, Paul Shekelle and Elizabeth McGlynn. 2009. "Efficiency and Its Measurement: What Practitioners Need To Know," *American Journal of Managed Care*. 15.11: p. 842-5.
42. Peter Hussey, Han de Vries, **John A. Romley**, Margaret Wang, Susan Chen, Paul Shekelle and Elizabeth McGlynn. 2009. "A Systematic Review of Health Care Efficiency Measures," *Health Services Research*. 44.3: p. 784-805.
43. **John A. Romley**, Deborah Cohen, Jeanne Ringel, and Roland Sturm. 2007. "Alcohol and Environmental Justice: The Density of Liquor Stores and Bars in Urban Neighborhoods in the United States," *Journal of Studies on Alcohol and Drugs*. 68.1: p. 48-55.

### **Published Abstracts**

44. Thanh Ton, Katalin Bogнар, Sarah Green, Taylor Schwartz, Bradley Stolshek, Alex Mutebi, Derek Tang and **John A. Romley**. 2016. "Patient Heterogeneity in Rheumatoid Arthritis," *Journal of Managed Care and Specialty Pharmacy*. 22: p. S73.
45. Chia-Wei Lin, **John A. Romley**, and Caroline Carlin. 2016. "Patient-Centered Medical Homes and Annual Health Care Expenditures among Children with Special Health Care Needs: New Evidence from the Medical Expenditure Panel Survey," *Value in Health*. 19: p. A7.

46. Amanda Bruno, Jason Shafrin, Joanna MacEwen, Avrita Campinha-Bacote, Jeffrey Trocio, **John A. Romley**, and Wilson Tan. “Patient and Physician Preferences for Nonvalvular Atrial Fibrillation Therapies,” *Journal of Managed Care & Specialty Pharmacy*, forthcoming.
47. Wendy Cheng and **John A. Romley**. 2015. “Productivity Growth in California Hospitals from 2005 Through 2011,” *Value in Health*. 18: p. A82.
48. Jason Shafrin, Amanda Bruno, Joanna MacEwen, Avrita Campinha-Bacote, Jeffrey Trocio, Wilson Tan and **John A. Romley**. 2015. “Antithrombotic Use in Nonvalvular Atrial Fibrillation: Alignment between Guidelines and Emerging Evidence with Clinician Prescribing Preferences,” *Circulation: Cardiovascular Quality and Outcomes*. 8: p. A150.
49. **John A. Romley**, Dana Goldman, Cynthia Gong, and Anne Peters. 2014. “Warfarin Use and Hospitalization Events for Hypoglycemia among Elderly Patients on Glipizide,” *Diabetes*. 63. 1A (Suppl).
50. Gregory Sawicki, **John A. Romley**, Jonathan Greenberg, Alicia Casey, Wing Chan and Dana Goldman. 2014. “Assessment Of Therapeutic Preferences And Ideal Treatment Attributes Among Adults With Cystic Fibrosis,” *Respiratory and Critical Care Medicine*. 189: p. A2846.
51. Sophie Terp, Raj Mehta, **John A. Romley**, Dana Goldman, Sanjay Arora, Seth Seabury and Michael Menchine. 2013. “Emergency Department Visits for Ambulatory Care Sensitive Conditions: The Role of County-Level Primary Care Provider Density and Payer Status,” *Annals of Emergency Medicine*. 62.4 (Suppl): p. S59.
52. **John A. Romley**, Anupam Jena and Dana Goldman. 2012. “Hospital Spending and Inpatient Mortality,” *Value in Health*. 15.3: p. 160-7.
53. **John A. Romley**, Dana Goldman, Michael Eber, Homa Dastani, Edward Kim, and Swetha Raparla. 2012. “Cost-Sharing and Initiation of Disease-Modifying Therapy for Multiple Sclerosis,” *International Journal of MS Care*. 18.8: p. 460-4.
54. **John A. Romley**, Anne Peters and Dana Goldman. 2011. “Risk of Pancreatitis from Exenatide in the Privately-Insured Population,” *Diabetes*. 45-LB

### **Other Publications**

55. **John A. Romley**, Cynthia Gong, Dana Goldman, Bradley Williams, and Anne Peters. 2016. “Authors’ Reply to Bosco-Levy and Salvo,” *The BMJ*.
56. **John A. Romley**, Cynthia Gong, Dana Goldman, Bradley Williams, and Anne Peters. 2016. “Authors’ Reply to Sugiyama, Kim and Oda,” *The BMJ*.
57. **John A. Romley**. 2015. “Should Doctors Own Hospitals?,” *The BMJ*.

58. Anupam Jena and **John A. Romley**. 2015. “Authors’ Reply,” *JAMA Internal Medicine*.
59. **John A. Romley**, Dana Goldman, and Neeraj Sood. 2015. “Hospital Productivity—The Authors Reply,” *Health Affairs*.
60. Marco Huesch and **John A. Romley**. 2013. “Intraoperative Cholangiography During Cholecystectomy,” *JAMA*. 310.24: p. 2674.
61. **John A. Romley** and Dana Goldman. 2008. “What Can We Learn about Hospitals from the Revealed Preferences of Patients?”, *Vox*.
62. **John A. Romley**, Bogdan Savych and Eric Talley. 2007. “Do the Owners of Small Law Firms Benefit from Limited Liability?”, in *In the Name of Entrepreneurship? The Logic and Effects of Special Regulatory Treatment for Small Business*, edited by Susan Gates and Kristin Leuschner, Santa Monica, California: RAND.

### **Working Papers**

- Anupam Jena, Andrew Olenski, Daniel Blumenthal, Dana Goldman, and **John A. Romley**. 2016. “Acute Myocardial Infarction during Dates of National Interventional Cardiology Meetings,” under review.
- John A. Romley**, Erin Trish and Paul Ginsburg. 2016. “There Was Significant Variation in the Value of Care Delivered to Medicare Beneficiaries Hospitalized for Heart Attack in 2013,” under review.
- Emmanuel Drabo, **John A. Romley** and Neeraj Sood. 2015. “Vaccination for Emerging Infection Diseases in the U.S.: Evidence From The Understanding America Study.”
- John A. Romley**, Katalin Bognar, Darius Lakdawalla and Jacquelyne Vanderpuye-Orgle. 2015. “Treatment Outcomes and Treatment Decisions Across Individuals: An Assessment of Hospitalization Among Patients Using Basal Insulin or GLP-1 Therapy for Type 2 Diabetes.”
- Sophie Terp, Seth Seabury, Sanjay Arora, **John A. Romley**, Dana Goldman, Raj Mehta, Bharath Chakravarthy and Michael Menchine. 2014. “Emergency Department Visits for Mental Health and Substance Abuse-Related Conditions, California, 2005-2011: The Impact of County-Level Poverty and Race,” revising for resubmission.
- Sophie Terp, **John A. Romley**, Dana Goldman, Sanjay Arora, Raj Mehta, Bharath Chakravarthy and Michael Menchine. 2014. “Identification of a Novel Metric To Assess Adequacy of Outpatient Mental Health Care,” under review.
- John A. Romley**, Erin Trish, Sarah Axeen and Dana Goldman. 2014. “Do Commercial Health Care Prices Influence Medicare Utilization and Spending?”

**John A. Romley** and Neeraj Sood. 2013. “Identifying the Health Production Function: The Case of Hospitals,” NBER Working Paper 19490.

Peter Huckfeldt, Marc Elliott and **John A. Romley**. 2011. “Competition, Intrinsic Motivation, and Trends in Patient-Based Measures of Hospital Performance,” revising for resubmission.

Dana Goldman and **John A. Romley**. 2008. “Hospitals As Hotels: The Role of Patient Amenities in Hospital Demand,” NBER Working Paper 14619, revising for resubmission.

### **Work in Progress**

Unionization and the Efficient Delivery of Inpatient Care, with Matthew Kahn

The Impact of Hospital-Physician Integration on Productivity Growth, with Neeraj Sood

Productivity Growth in Surgery, with Alexander Haynes, Ning Ning and Neeraj Sood

The Impact of Hospital Amenities on Patient Satisfaction, with Kate Choi, Katie Johnson and Dana Goldman

Trends in Emergency Department Utilization for Mental Health and Substance Abuse-Related Conditions in California Following Passage of the Mental Health Services Act (Proposition 63), with Sophie Terp, Raj Mehta, Dana Goldman, Sanjay Arora, Bharath Chakravarthy, and Michael Menchine

### **Technical Reports**

“Geographic Variation in Health Care Spending and the Promotion of High-Value Care: Final Report to the Institute of Medicine,” with Sarah Axteen, Dana Goldman, and Darius Lakdawalla. Precision Health Economics, 2013.

“The Impact of Air Pollution on Hospital Spending,” with Andrew Hackbarth\* and Dana Goldman. TR-777, RAND Corporation, 2010.

“Determinants of Patient Experience Ratings: A Benchmark and Drivers Analysis of Vanguard Hospital System Performance on the HCAHPS Survey,” with Peter Huckfeldt, Peter Mendel, and Marjorie Pearson. PM-3469-VGD, RAND Corporation, 2010.

“California Ambulatory Surgery Centers: A Comparative Statistical and Regulatory Description,” with William Vogt. TR-757, RAND Corporation, 2009.

“Assessing the Performance of Military Treatment Facilities: Final Report,” with Nancy Nicosia and Barbara Wynn. MG-803-OSD, RAND Corporation, 2009.



“Health Care Efficiency Measures: Identification, Categorization, and Evaluation. Final Report,” with Elizabeth McGlynn, Paul Shekelle, Jason Carter, Susan Chen, Han de Vries, Dana Goldman, Peter Hussey, Roberta Shanman, Martha Timmer, Carlo Tringale and Margaret Wang. EP-200804-18, RAND Corporation, 2008.

“Mail Order and Pharmacy Costs in the Military Health System.” DRR-4028-OSD, RAND Corporation, 2006.

“The Quality of Personnel in the Enlisted Ranks,” with Beth Asch and Mark Totten. MG-324, RAND Corporation, 2005.

### **Academic Presentations**

Arizona State University, April, 2015

American Economic Association, January, 2015

Annual Health Economics Conference, October, 2014

Vanderbilt University, May, 2014

American Economic Association, January, 2014

Annual Health Economics Conference, October, 2013

NBER Health Economics Program Meeting, April, 2013

American Economic Association/Health Economics Research Organization, January, 2013

Rice University / University of Houston, October, 2012

Annual Health Economics Conference, October, 2012

American Society of Health Economists, June, 2012

California State University, Long Beach, February, 2012

University of California Riverside, November, 2011

International Health Economics Association, July, 2011

American Economic Association/Econometric Society Annual Conference, January, 2011

University of Southern California, October, 2010

American Society of Health Economists Annual Conference, June, 2010

Southern California Applied Microeconomics Conference, April, 2010

Conference on Empirical Legal Studies, November, 2009

Pomona College Department of Economics, October, 2009

California State University Fullerton Department of Economics, January, 2009

Bryn Mawr College Department of Economics, January, 2009

American Economic Association/International Health Economics Association, January, 2009

American Economic Association/Health Economics Research Organization, January, 2009

Scripps College Department of Economics, December, 2008

Claremont McKenna College Department of Economics, October, 2007

NBER Summer Institute, Health Care, July, 2007

Occidental College Department of Economics, June, 2007

UCLA Anderson School of Management, Quantitative Marketing in Economics Reading Group, May, 2007

International Atlantic Economic Association, October, 2006  
NBER Summer Institute, Law and Economics, July, 2005  
Junior Empirical Legal Scholars Conference, Cornell University Law School, September, 2004  
Olin School of Business, Washington University, 2003  
Georgia Tech Department of Economics, 2003  
Southern Methodist University Department of Economics, 2003  
Clemson University Department of Economics, 2003  
U.S. Department of Justice, Antitrust Division, 2003  
RAND, 2003

### **Selected Popular Press Mentions**

Yamaguchi, Yuhgo, *Harvard Business Review*, October 5, 2015, mention of Romley, John, and Dana Goldman, “Hospitals As Hotels: The Role of Patient Amenities in Hospital Demand.”

Frakt, Austin, *New York Times—The Upshot*, May 25, 2015, review of Romley, John, Dana Goldman and Neeraj Sood, “US Hospitals Experienced Substantial Productivity Growth During 2002–11.”

Loder, Natasha, *The Economist*, March 5, 2015, mention of Romley, John, Dana Goldman and Neeraj Sood, “US Hospitals Experienced Substantial Productivity Growth During 2002–11.”

Altman, Drew and Dana Goldman, *Wall Street Journal*, February 25, 2015, review of Romley, John, Dana Goldman and Neeraj Sood, “US Hospitals Experienced Substantial Productivity Growth During 2002–11.”

Davies, Benjamin, *Forbes*, January 1, 2015, review of Jena, Anupam, Vinay Prasad, Dana Goldman and John A. Romley, “Mortality and Treatment Patterns Among Patients Hospitalized with Acute Cardiovascular Conditions During Dates of National Cardiology Meetings.”

Weintraub, Karen, *USA Today*, December 22, 2014, review of Jena, Bapu, Vinay Prasad, Dana Goldman and John A. Romley, “Mortality and Treatment Patterns Among Patients Hospitalized with Acute Cardiovascular Conditions During Dates of National Cardiology Meetings.”

Rosenthal, Elisabeth, *New York Times*, September, 21, 2013, interview about Goldman, Dana, Mary Vaiana and John A. Romley, “The Emerging Importance of Patient Amenities in Hospital Care.”

McCaughey, Betsy, *Wall Street Journal*, November 1, 2011, mention of Romley, John, Anupam Jena and Dana Goldman, “Hospital Spending and Inpatient Mortality: Evidence from California.”

Chen, Pauline, *New York Times*, December 16, 2010, review of Goldman, Dana, Mary Vaiana and John A. Romley, “The Emerging Importance of Patient Amenities in Hospital Care.”

Hobson, Katherine, *Wall Street Journal*, December 3, 2010, review of Goldman, Dana, Mary Vaiana and John A. Romley, “The Emerging Importance of Patient Amenities in Hospital Care.”

Kiladze, Tim, *Forbes*, April 28, 2010, mention of Romley, John, Andrew Hackbarth, and Dana Goldman, “The Impact of Air Pollution on Hospital Spending.”

Shevory, Kristina, *New York Times*, March 12, 2010, review of Romley, John, Andrew Hackbarth, and Dana Goldman, “The Impact of Air Pollution on Hospital Spending.”

Peterson, Molly, 89.3 KPCC, March 3, 2010, radio interview about Romley, John, Andrew Hackbarth, and Dana Goldman, “The Impact of Air Pollution on Hospital Spending.”

Roan, Shari, *Los Angeles Times*, March 2, 2010, review of Romley, John, Andrew Hackbarth, and Dana Goldman, “The Impact of Air Pollution on Hospital Spending.”

Gibson, Ellen, *BusinessWeek*, February 16, 2009, review of Goldman, Dana, and John A. Romley, “Hospitals As Hotels: The Role of Patient Amenities in Hospital Demand.”

Dubner, Stephen, *New York Times*, January 23, 2009, review of Goldman, Dana, and John A. Romley, “Hospitals As Hotels: The Role of Patient Amenities in Hospital Demand.”

## **Research Funding**

Co-Principal Investigator, “Does a Medical Home Affect the Health Services Utilization and Quality of Care for Children with Special Health Needs?”, \$106,153 from Medica Research Institute, August, 2015-July, 2017.

Principal Investigator, “Assessing Value at U.S. Hospitals”, \$247,046 from Commonwealth Fund, January, 2015-December, 2015.

Co-Investigator (Karen Woo, Principal Investigator), “An Assessment of the Fistula First Initiative”, \$25,000 from National Institute on Aging (P30AG043073), August, 2014-July, 2015.

Co-Investigator (Dana Goldman, Principal Investigator), “An Economic and Behavioral Evaluation of Medicare Part D”, \$1,946,025 from National Institute on Aging (5P01AG033559-03), September, 2011-July, 2016.

Co-Investigator (Neeraj Sood, Principal Investigator), “Competition among Post-Acute Care Providers”, \$1,489,695 from Agency for Healthcare Research and Quality (5R01HS018541-03), September, 2009-July, 2012.

Principal Investigator, “Quality and Costs in Hospitals: What Can We Learn from Medicare Patients?”, \$194,000 from National Institute of Aging (1R03AG031990-01A1), June, 2009-May, 2011.

Co-Principal Investigator (with Dana Goldman), “Air Pollution and Medical Spending: Assessing the Burden on Payers,” \$140,000 from Hewlett Foundation, January, 2009-June, 2009.

Co-Investigator (Marjorie Pearson, Principal Investigator), “Best Practices and HCAHPS Analyses To Support Implementation of the Vanguard Strategic Nursing Plan,” \$375,766, Vanguard Health Systems, April, 2009-March, 2010.

Co-Investigator (William Vogt, Principal Investigator), “Ambulatory Surgery Centers: Policy-Relevant Trends,” \$142,225, California Health Care Foundation, April, 2008-October, 2009.

Co-Principal Investigator (with Barbara Wynn), “Designing a Reinsurance Program for Military Treatment Facilities under a Capitation-Based Budgeting System,” \$329,000 from Department of Defense, August, 2006-September, 2009.

Principal Investigator, “Cost in the MHS Pharmacy System: Analysis of Variation Across Dispensing Options,” \$136,000 from Department of Defense, May, 2005-August, 2006.

Co-Investigator (Elizabeth McGlynn, Principal Investigator), “Identifying, Categorizing and Evaluating Health Care Efficiency Measures,” \$299,888, Agency for Healthcare Research and Quality, September, 2005-October, 2007.

## **Refereeing Activity**

*American Economic Journal: Economic Policy,*  
*American Journal of Managed Care,*  
*American Journal of Pharmacy Benefits,*  
*American Journal of Preventive Medicine,*  
*American Journal of Public Health,*  
*BMC Health Services Research,*  
*BMJ,*  
*California Management Review,*  
*Circulation: Heart Failure,*  
*Economics and Human Biology,*  
*Environmental Health Perspectives,*  
*European Journal of Health Economics,*

*Forum for Health Economics & Policy,*  
*Health Affairs,*  
*Health Economics,*  
*Health Services Research,*  
*International Journal of Health Care Finance and Economics,*  
*International Journal of Industrial Organization,*  
*International Journal for Quality in Health Care,*  
*International Review of Law and Economics,*  
*JAMA,*  
*JAMA Internal Medicine,*  
*JAMA Surgery,*  
*Journal of Applied Econometrics,*  
*Journal of General Internal Medicine,*  
*Journal of Health Economics,*  
*Journal of Healthcare Engineering,*  
*Journal of Hospital Medicine,*  
*Journal of Hospital Administration,*  
*Journal of Legal Studies,*  
*Journal of Medical Economics,*  
*Journal of Pain and Symptom Management,*  
*Journal of Policy Analysis and Management,*  
*Journal of Public Economics,*  
*Journal of Regional Science,*  
*Management Science,*  
*Medical Care,*  
*MIT Press,*  
*New England Journal of Medicine,*  
*Patient Preference and Adherence,*  
*Pediatrics,*  
*PLOS ONE,*  
*RAND Journal of Economics,*  
*Review of Industrial Organization,*  
*Social Science Journal*

## **Teaching and Advising**

*Undergraduate:* Fundamentals of Health Policy and Management: Lectures on hospital industry and health care productivity (USC Price School of Public Policy), Intermediate Microeconomic Theory (Occidental College), Health Economics (Occidental College), Principles of Economics I and II (Occidental College)

*Master's level:* Multivariate Statistical Methods (USC Price School of Public Policy), Economics for Policy, Planning and Development (USC Price School of Public Policy), Environmental Health: An Epidemiological Approach: Lecture on environment and health (USC Keck School of Medicine)

*Ph.D. level:* Applied Pharmacoeconomics Methods (USC Pharmacy School), Applied Pharmacoeconometrics (USC Pharmacy School), Health Economics I: Lectures on hospital industry (USC Pharmacy School), Economics of Law and Legal Policy (Pardee RAND Graduate School)

*Ph.D. committee member:* Jane McClure Burstain (Pardee RAND Graduate School, 2008), Flavia Ejzykowicz (USC Pharmacy School, 2013), Vaidyanathan Ganapathy (USC Pharmacy School, 2015), Mariam Krikorian (USC Marshall School, 2016), Wei Xie (USC Economics Department, 2016), Li-Hao Chu (USC Pharmacy School, currently advising), Cynthia Gong (USC Pharmacy School, currently advising), Weiyi Ni (USC Pharmacy School, currently advising), Xinke Zhang (USC Pharmacy School, currently advising).

### **University Committee Service**

Faculty Council, Price School of Public Policy, 2016

Ph.D. Committee, Price School of Public Policy, 2016

Admissions Committee, Summer Predoctoral Workshop for Students of Color, Price School of Public Policy, 2016

Research Committee, Price School of Public Policy, 2013-2016

Data Core Committee, Schaeffer Center for Health Economics and Policy, 2013-present

### **Honors and Awards**

*University of Southern California:* Outstanding Professor of the Year Nominee, Graduate Policy Administration Committee, Price School of Public Policy

*Stanford University:* John M. Olin Foundation Dissertation Fellowship, Stanford Graduate Research Opportunities Award, Outstanding Teaching Assistant Award, Economics Department First-Year Graduate Fellowship

*Congressional Budget Office:* Director's Award for Outstanding Service

*Amherst College:* Phi Beta Kappa, *magna cum laude*, Nelson Memorial Award, Hamilton Prize

## **Professional Affiliations**

American Economic Association, American Society of Health Economics, International Health Economics Association, Econometric Society

*Last updated:* December, 2016