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RESEARCH INTERESTS

Health economics, epidemiology, health policy, covid policy, and science policy.

A. ACADEMIC HISTORY:

Stanford University	A.M., A.B.	1990
Stanford University School of Medicine	M.D.	1997
Stanford University Department of Economics	Ph.D.	2000

B. EMPLOYMENT HISTORY:

2001 – present	Professor (Assistant to Full), Stanford University School of Medicine,
·	Department of Economics (by courtesy)
2013 – present	Senior Fellow, Stanford Institute for Economic Policy Research
2014 – present	Senior Fellow (by courtesy) Stanford Freeman Spogli Institute
2021 – present	Senior Fellow (by courtesy), Hoover Institute, Stanford University
2002 – 2024	FRF to Research Associate, National Bureau of Economic Research
2007 – 2024	Research Associate, Sphere Institute / Acumen LLC
2006 – 2008	Research Fellow, Hoover Institution, Stanford University
2001 – 2020	Professor (Assistant to Full) Department of Health Research and Policy
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- 1998 2001 Economist (Associate to Full), RAND Corporation
- 1998 2001 Visiting Assistant Professor, UCLA Department of Economics

C. SCHOLARLY PUBLICATIONS:

PEER-REVIEWED ARTICLES (180 total)

- 1. Yoshikawa A, Vogt W.B., Hahn J., **Bhattacharya J.**, "Toward the Establishment and Promotion of Health Economics Research in Japan," *Japanese Journal of Health Economics and Policy* 1(1):29-45, (1994).
- 2. Vogt WB, **Bhattacharya J**, Kupor S, Yoshikawa A, Nakahara T, "The Role of Diagnostic Technology in Competition among Japanese Hospitals," *International Journal of Technology Management, Series on Management of Technology in Health Care*, 11(1):93-105 (1995).
- Bhattacharya J, Vogt WB, Yoshikawa A, Nakahara T, "The Utilization of Outpatient Medical Services in Japan," *Journal of Human Resources*, 31(2): 450-76, (1996).
- 4. Vogt WB, Kupor S, **Bhattacharya J**, Yoshikwawa A, Nakahara T, "Technology and Staffing in Japanese University Hospitals: Government vs. Private," *International*

Journal of Technology Assessment in Health Care, 12(1): 93-103, (1996).

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- 8. Reville R, **Bhattacharya J**, and Sager L. "New Methods and Data Sources for Measuring the Economic Consequences of Workplace Injuries," *American Journal of Industrial Medicine* 40(4):452-63 (2001).
- Goldman D, Bhattacharya J, McCaffrey D, Duan N, Leibowitz A, Morton S. "The Effect of Insurance on Mortality in an HIV+ Population in Care," JASA 96(455):883-894, (2001). See comments "The Effect of Insurance on Mortality in an HIV+ Population in Care," JASA 97(460):1218 (2002).
- 10. Su C, **Bhattacharya J**, and Wang CC, "Role of Neck Surgery in Conjunction with Radiation in Regional Control of Node-Positive Cancer of the Oropharynx" *American Journal of Clinical Oncology* 25(2):109-16. (2002).
- 11. DeLeire T, **Bhattacharya J**, and MaCurdy T. "Comparing Measures of Overtime Across BLS Surveys." *Industrial Relations* 41(2):362-369 (2002).
- Studdert D, Bhattacharya J, Warren B, Schoenbaum M, Escarce JJ. "Personal Choices of Health Plans by Managed Care Experts." *Medical Care* 40(5):375-86 (2002).
- 13. **Bhattacharya J**, Schoenbaum M, and Sood N. "Optimal Contributions to Flexible Spending Accounts for Medical Care." *Economics Letters* 76(1):129-135 (2002).
- 14. Reville R, Neuhauser F, **Bhattacharya J**, and Martin C, "Comparing Severity of Impairment for Different Permanent Upper Extremity Musculo-Skeletal Injuries" *Journal of Occupational Rehabilitation* 12(3):205-21 (2002).
- Lakdawalla D., Goldman D, Bhattacharya J, Hurd M, Joyce G, and Panis C., "Forecasting the Nursing Home Population", *Medical Care* 41(1):8-20 (2003) See comments "Forecasting the Nursing Home Population," *Medical Care* 41(1):28-31 (2003).
- 16. **Bhattacharya J**, Deleire T, Haider S, Currie J. "Heat or Eat? Cold-Weather Shocks and Nutrition in Poor American Families," *American Journal of Public Health* 93(7):1149-1154 (2003).
- 17. **Bhattacharya J** and Vogt W. "A Simple Model of Pharmaceutical Price Dynamics." *Journal of Law and Economics* 46:599-626 (2003).

- Bhattacharya J, Goldman D, Sood N. "The Link Between Public and Private Insurance and HIV-Related Mortality," *Journal of Health Economics* 22:1105-1122 (2003).
- 19. Lakdawalla D, **Bhattacharya J**, and Goldman D. "Are the Young Becoming More Disabled?" *Health Affairs* 23(1):168-176 (2004).
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- 21. **Bhattacharya J**, Currie J, and Haider S. "Poverty, Food Insecurity, and Nutritional Outcomes in Children and Adults," *Journal of Health Economics* 23(4):839-862 (2004).
- 22. Yoo BK, **Bhattacharya J**, McDonald K and Garber A. "Impacts of Informal Caregiver Availability on Long-term Care Expenditures in OECD Countries," *Health Services Research* 39(6 Pt 2):1971-92 (2004).
- 23. **Bhattacharya J**, Goldman D, and Sood N. "Price Regulation in Secondary Insurance Markets" *Journal of Risk and Insurance* 72(4):61-75 (2005).
- 24. **Bhattacharya J**. "Specialty Selection and Lifetime Returns to Specialization Within Medicine" *Journal of Human Resources* 40(1):115-143 (2005).
- 25. Lakdawalla D, Philipson T, **Bhattacharya J**, "Welfare-Enhancing Technological Change and the Growth of Obesity," *American Economics Review* (Papers and Proceedings) 95(2): 253-257 (2005).
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- 30. **Bhattacharya J**, Goldman D, McCaffrey D, "Estimating Probit Models with Endogenous Covariates," *Statistics in Medicine* 25(3):389-413 (2006).
- 31. **Bhattacharya J**, Currie J, and Haider S, "Breakfast of Champions? The Nutritional Effects of the School Breakfast Program," *Journal of Human Resources* (2006) 41(3):445-466.
- 32. Bhattacharya J and Sood N, "Health Insurance and the Obesity Externality"

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- 33. Shetty K and **Bhattacharya J,** "The Impact of the 2003 ACGME Work Hours Regulations" *Annals of Internal Medicine* 147: 73-80 (2007). See comment "A Response to Dr. Puhan" *Annals of Internal Medicine* 148(6): 482 (2008).
- 34. **Bhattacharya J** and Shang B, "Model Based Survey Design Using Logits: Estimating Lost Statistical Power from Random Alternative Sampling" *Survey Research Methods* 1(3):145-154 (2007).ea
- 35. **Bhattacharya J**, Choudhry K, and Lakdawalla D, "Chronic Disease and Trends in Severe Disability in Working Age Populations" *Medical Care* 46(1):92-100 (2008).
- 36. **Bhattacharya J**, Shaikh A, Vytlacil E, "Treatment Effect Bounds under Monotonicity Assumptions: An Application to Swan-Ganz Catheterization" *American Economic Review (Papers and Proceedings)* 98(2): 351–56 (2008).
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- 39. Bendavid E and **Bhattacharya J,** "PEPFAR in Africa: An Evaluation of Outcomes" Annals of Internal Medicine 150(10):688-695 (2009)
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- 41. **Bhattacharya J** and Isen A, "On Inferring Demand for Health Care in the Presence of Anchoring and Selection Biases," *Forum for Health Economics & Policy*: 12(2) (Health Economics), Article 6. http://www.bepress.com/fhep/12/2/6 (2009)
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- 48. Shetty K, Deleire T, White C, and **Bhattacharya J**, ``Changes in Hospitalization Rates Following Smoking Bans,'' *Journal of Policy Analysis and Management* 30(1):6-28 (2011)
- 49. **Bhattacharya J** and Sood N, "Who Pays for Obesity?" *Journal of Economic Perspectives* 25(1):139-58 (2011)
- 50. Liu V, Weill D, **Bhattacharya J**, "Racial Differences in Survival Following Lung Transplantation" *Archives of Surgery* 146(3):286-293 (2011)
- 51. Liu V, **Bhattacharya J**, Weill D, Hlatky M, "Persistent Racial Disparities in Survival Following Heart Transplantation" *Circulation* 123:1642-1649 (2011)
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- 53. Atella V, **Bhattacharya J**, Carbonari L, "Pharmaceutical Price Controls and Minimum Efficacy Regulation: Evidence from the US and Italy," *Health Services Research* (2012) 47(1 Pt 1):293-308.
- 54. **Bhattacharya J**, Shaikh AM, and Vytlacil E, "Treatment Effect Bounds: An Application to Swan-Ganz Catheterization," *Journal of Econometrics* (2012) 168(2): 223-243.
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- 67. Nguyen C, Hernandez-Boussard T., Davies SM, **Bhattacharya J**, Khosla RM, Curtin CM, "Cleft Palate Surgery: An Evaluation of Length of Stay, Complications, and Costs by Hospital Type," *The Cleft Palate-Craniofacial Journal*. (2013)
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- Bendavid E and Bhattacharya J, "The Relationship of Health Aid to Population Health Improvements" JAMA Internal Medicine Jun;174(6):881-7. doi: 10.1001/jamainternmed.2014.292. (2014) PMID: 24756557
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- 72. Basu S, Seligman H, Gardner C, and **Bhattacharya J**, "Ending SNAP subsidies for sugar-sweetened beverages could reduce obesity and type 2 diabetes" *Health Affairs* Jun;33(6):1032-9. doi: 10.1377/hlthaff.2013.1246 (2014) PMID: 24889953
- 73. Jena AB, Schoemaker L, and **Bhattacharya J**, "Exposing Physicians to Reduced Residency Work Hours Did Not Adversely Affect Patient Outcomes After Residency" *Health Affairs* 33:1832-1840 (2014)
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ABSTRACTS (3)

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D. PUBLIC AND PROFESSIONAL SERVICE:

JOURNAL EDITING

Journal of Human Capital, Associate Editor (2015-2024) American Journal of Managed Care, Guest Editor (2016) Journal of Human Resources, Associate Editor (2011-13) Forum for Health Economics & Policy, Editorial Board Member (2001-2012) Economics Bulletin, Associate Editor (2004-2009)

SERVICE ON SCIENTIFIC REVIEW AND ADVISORY COMMITTEES (Selected)

- Standing member of the Health Services Organization and Delivery (HSOD) NIH review panel, 2012-2016
- Standing member of the NIH Social Science and Population Studies Review Panel, Fall 2004-Fall 2008
- NIH reviewer (various panels, too numerous to list) 2003-present
- NIH Review Panel Chair: 2018 (P01 review), 2020 (DP1 review).
- Invited Reviewer for the European Research Council, ERC Advanced Grant 2015 RFP
- NIH Stage 2 Challenge Grant Review Panel, July 2009
- Appointed a member of an Institute of Medicine (IOM) panel on the regulation of work hours by resident physicians, 2007-8.
- Invited Reviewer for National Academy of Sciences report on Food Insecurity and Hunger, November 2005.
- Invited Reviewer for the National Academy of Sciences report on the Nutrition Data Infrastructure, December 2004

- Invited Reviewer for the National Institute on Health (NIH) Health Services Organization and Delivery Review Panel, June 2004, Alexandria, VA.
- Invited Reviewer for the Food Assistance and Nutrition Research Program US Department of Agriculture Economic Research Service Research Proposal Review Panel, June 2004, Stanford, CA.
- Invited Reviewer for the National Institute on Health (NIH) Social Science and Population Studies Review Panel, February 2004, Alexandria, VA.
- Invited Reviewer for the National Institute on Health (NIH) Social Sciences and Population Studies Review Panel, November 2003, Bethesda, MD.
- Invited Reviewer for the National Institute on Health (NIH) Social Science, Nursing, Epidemiology, and Methods (3) Review Panel, June 2003, Bethesda, MD.
- Invited Reviewer for the Food Assistance and Nutrition Research Program US Department of Agriculture Economic Research Service Research Proposal Review Panel, August 2002.
- Research Advisory Panel on Canadian Disability Measurement, Canadian Human Resources Development Applied Research Branch, June 2001 in Ottowa, Canada.
- Invited Reviewer for the National Institute of Occupational Safety and Health R18 Demonstration Project Grants Review panel in July 2000, Washington D.C.
- Research Advisory Panel on Japanese Health Policy Research. May 1997 at the Center for Global Partnership, New York, NY.

TESTIMONY TO GOVERNMENTAL PANELS AND AGENCIES (Selected, 12)

- Censorship and the Regulation of Social Media, Testimony to the U.S. House of Representatives, Energy and Commerce Committee, March 27, 2023
- <u>Preparing For The Future By Learning From The Past: Examining Covid Policy Decisions</u>, Testimony to the U.S. House of Representatives, Select Subcommittee on the Coronavirus Crisis, February 28, 2023
- <u>Misinformation and the Ministry of Truth</u>, Testimony to U.S. House of Representatives Select Subcommittee on the Coronavirus Crisis, November 17, 2021
- US Senate Dec. 2020 hearing of the Subcommittee on Homeland Security and Governmental Affairs. Testimony provided on COVID-19 mortality risk, collateral harms from lockdown policies, and the incentives of private corporations and the government to invest in research on low-cost treatments for COVID-19 disease
- "Roundtable on Safe Reopening of Florida" led by Florida Gov. Ron DeSantis. September 2020.
- "Evaluation of the Safety and Efficacy of COVID-19 Vaccine Candidates" July 2020 hearing of the House Oversight Briefing to the Economic and Consumer Policy Subcommittee.
- US Senate May 2020 virtual roundtable. Safely Restarting Youth Baseball and Softball Leagues, invited testimony
- "Population Aging and Financing Long Term Care in Japan" March 2013 seminar at the Japanese Ministry of Health.

- "Implementing the ACA in California" March 2011 testimony to California Legislature Select Committee on Health Care Costs.
- "Designing an Optimal Data Infrastructure for Nutrition Research" June 2004 testimony to the National Academy of Sciences commission on "Enhancing the Data Infrastructure in Support of Food and Nutrition Programs, Research, and Decision Making," Washington D.C.
- "Measuring the Effect of Overtime Reform" October 1998 testimony to the California Assembly Select Committee on the Middle Class, Los Angeles, CA.
- "Switching to Weekly Overtime in California." April 1997 testimony to the California Industrial Welfare Commission, Los Angeles, CA.

REFEREE FOR RESEARCH JOURNALS (Selected)

American Economic Review; American Journal of Health Promotion; American Journal of Managed Care; Education Next; Health Economics Letters; Health Services Research; Health Services and Outcomes Research Methodology; Industrial and Labor Relations Review; Journal of Agricultural Economics; Journal of the American Medical Association; Journal of Health Economics; Journal of Health Policy, Politics, and Law; Journal of Human Resources; Journal of Political Economy; Labour Economics; Medical Care; Medical Decision Making; Review of Economics and Statistics; Scandinavian Journal of Economics; Social Science and Medicine; Forum for Health Economics and Policy; Pediatrics; British Medical Journal

Trainee

Current Position

Trainee	
Peter Groeneveld, MD, MS	Associate Professor of Medicine, University of Pennsylvania
Jessica Haberer, MD, MS	Assistant Professor of Medicine, Harvard Medical School
Melinda Henne, MD, MS	Director of Health Services Research, Bethesda Naval Hospital
Byung-Kwang Yoo, MD, PhD	Associate Professor, Public Health, UC Davis
Hau Liu, MD, MS, MBA	Chief Medical Officer at Shanghai United Family Hospital
Eran Bendavid, MD, MS	Assistant Professor, General Medicine Disciplines, Stanford University
Kaleb Michaud, MS, PhD	Associate Professor of Medicine, Rheumatology and Immunology,
	University of Nebraska Medical Center
Kanaka Shetty, MD	Natural Scientist, RAND Corporation
Christine Pal Chee, PhD	Associate Director of the Health Economics Resource Center, Palo Alto VA
Matthew Miller, MD	VP Clinical Strategy and Head of Innovation, Landmark Health
Vincent Liu, MD	Research Scientist, Kaiser Permanente Northern California Division of Research
Daniella Perlroth, MD	Chief Data Scientist, Lyra Health
Crystal Smith-Spangler, MD	Internist, Palo Alto Medical Foundation
Barrett Levesque, MD MS	Assistant Professor of Clinical Medicine, UC San Diego Health System
Torrey Simons, MD	Clinical Instructor, Department of Medicine, Stanford University
Nayer Khazeni, MD	Assistant Professor of Medicine (Pulmonary and Critical Care Medicine),
	Stanford University
Monica Bhargava, MD MS	Assistant Clinical Professor, UCSF School of Medicineilan
Dhruv Kazi, MD	Assistant Professor, UCSF School of Medicine
Zach Kastenberg, MD	Resident, Department of Surgery, Stanford University
Kit Delgado, MD	Assistant Professor, Department of Emergency Medicine and Faculty Fellow,
	University of Pennsylvania
Suzann Pershing, MD	Chief of Ophtalmology for the VA Palo Alto Health Care System
KT Park, MD	Assistant Professor, Department of Medicine, Stanford University
Jeremy Goldhaber-Fiebert, Ph	nD Associate Professor, Department of Medicine, Stanford University
Sanjay Basu, MD	Assistant Professor, Department of Medicine, Stanford University

Marcella Alsan, MD, PhD David Chan, MD, PhD Karen Eggleston, PhD Kevin Erickson, MD Ilana Richman, MD Alexander Sandhu, MD Michael Hurley Manali Patel, MD Dan Austin, MD	Assistant Professor, Department of Medicine (CHP/PCOR), Stanford Univ. Assistant Professor, Department of Medicine (CHP/PCOR), Stanford Univ. Senior Fellow, Freeman Spogli Institute, Stanford University Assistant Professor, Department of Nephrology, Baylor College of Medicine VA Fellow at CHP/PCOR, Stanford University VA Fellow at CHP/PCOR, Stanford University Medical Student, Stanford University Instructor, Department of Medicine (Oncology), Stanford University Resident Physician, Department of Anesthesia, UCSF School of Medicine
Anna Luan, MD Louse Wang	Resident Physician, Department of Medicine, Stanford University Medical Student, Stanford University
Christine Nguyen, MD	Resident Physician, Department of Medicine, Harvard Medical School
Josh Mooney, MD	Instructor, Department of Medicine (Pulmonary and Critical Care Medicine), Stanford University
Eugene Lin, MD	Fellow, Department of Medicine (Nephrology), Stanford University
Eric Sun, MD	Assistant Professor, Department of Anesthesia, Stanford University
Sejal Hathi	Medical Student, Stanford University
Ibrahim Hakim	Medical Student, Stanford University
Archana Nair	Medical Student, Stanford University
Trishna Narula	Medical Student, Stanford University
Daniel Vail	Medical Student, Stanford University
Tej Azad	Medical Student, Stanford University
Jessica Yu, MD	Fellow, Department of Medicine (Gastroenterology), Stanford University
Daniel Vail	Medical Student, Stanford University
Alex Sandhu, MD	Fellow, Department of Medicine (Cardiology), Stanford University
Matthew Muffly, MD	Clinical Assistant Professor, Dept. of Anesthesia, Stanford University

Dissertation Committee Memberships

Dissertation committee	vieinbersnips		
Ron Borzekowski	Ph.D. in Economics	Stanford University	2002
Jason Brown	Ph.D. in Economics	Stanford University	2002
Dana Rapaport	Ph.D. in Economics	Stanford University	2003
Ed Johnson	Ph.D. in Economics	Stanford University	2003
Joanna Campbell	Ph.D. in Economics	Stanford University	2003
Neeraj Sood [*]	Ph.D. in Public Policy	RAND Graduate School	2003
James Pearce	Ph.D. in Economics	Stanford University	2004
Mikko Packalen	Ph.D. in Economics	Stanford University	2005
Kaleb Michaud [*]	Ph.D. in Physics	Stanford University	2006
Kyna Fong	Ph.D. in Economics	Stanford University	2007
Natalie Chun	Ph.D. in Economics	Stanford University	2008
Sriniketh Nagavarapu	Ph.D in Economics	Stanford University	2008
Sean Young	Ph.D. in Psychology	Stanford University	2008
Andrew Jaciw	Ph.D. in Education	Stanford University	2010
Chirag Patel	Ph.D. in Bioinformatics	Stanford University	2010
Raphael Godefroy	Ph.D. in Economics	Stanford University	2010
Neal Mahoney	Ph.D. in Economics	Stanford University	2011
Alex Wong	Ph.D. in Economics	Stanford University	2012
Kelvin Tan	Ph.D. in Management Science	Stanford University	2012
Animesh Mukherjee	Masters in Liberal Arts Program	Stanford University	2012
Jeanne Hurley	Masters in Liberal Arts Program	Stanford University	2012
Patricia Foo	Ph.D. in Economics	Stanford University	2013
Michael Dworsky	Ph.D. in Economics	Stanford University	2013
Allison Holliday King	Masters in Liberal Arts Program	Stanford University	2013
Vilsa Curto	Ph.D. in Economics	Stanford University	2015
Rita Hamad	Ph.D. in Epidemiology	Stanford University	2016

Atul Gupta	Ph.D. in Economics	Stanford University	2017
Yiwei Chen	Ph.D. in Economics	Stanford University	2019
Yiqun Chen	Ph.D. in Health Policy	Stanford University	2020
Min Kim	Ph.D. in Economics	lowa State Univ.	2021
Bryan Tysinger	Ph.D. in Public Policy	RAND Graduate School	2021
Tara Templin	Ph.D. in Health Policy	Stanford University	2022
Vincent			

E. GRANTS AND PATENTS

<u>PATENT (2)</u>

- 1. "Environmental Biomarkers for the Diagnosis and Prognosis for Type 2 Diabetes Mellitus" with Atul Butte and Chirag Patel (2011), US Patent (pending).
- 2. "Health Cost and Flexible Spending Account Calculator" with Schoenbaum M, Spranca M, and Sood N (2008), U.S. Patent No. 7,426,474.

GRANTS AND SUBCONTRACTS (42)

PREVIOUS (42)

Title: Quality Reporting Program	n Support for the Long-Term Care Hospital,
Inpatient Rehabilitation Facility	, Skilled Nursing Facility QRPs and Nursing
Home Compare	
Role: PI	
2018-2020 Funder: Acumen, LLC.	
Title: Surveillance Activities of I	Biologics
Role: PI	
2018-2020 Funder: France-Stanford Cente	r for Interdisciplinary Studies
Title: A Nutritional Account of (Global Trade: Determinants and Health
Implications	
Role: PI	
2017-2023 Funder: National Institutes of H	lealth
Title: The Epidemiology and Eco	pnomics of Chronic Back Pain
Role: Investigator (PI: Sun)	
2017-2021 Funder: National Institutes of H	lealth
Title: Big Data Analysis of HIV R	isk and Epidemiology in Sub-Saharan Africa
Role: Investigator (PI: Bendavid)
2016-2020 Funder: Acumen, LLC.	
Title: MACRA Episode Groups a	nd Resource Use Measures II
Role: PI	
2016-2018 Funder: University of Kentucky	
Title: Food acquisition and heal	th outcomes among new SNAP recipients
since the Great Recession	
Role: Pl	

2015-2019	Funder: Alfred P. Sloan Foundation
	Title: Public versus Private Provision of Health Insurance
	Role: PI
2015-2019	Funder: Natural Science Foundation
	Title: Health Insurance Competition and Healthcare Costs
	Role: Investigator (PI: Levin)
2014-2015	Funder: The Centers for Medicare and Medicaid Services
	Title: Effect of Social Isolation and Loneliness on Healthcare Utilization
	Role: PI
2014-2015	Funder: AARP
	Title: The Effect of Social Isolation and Loneliness on Healthcare Utilization
	and Spending among Medicare Beneficiaries
	Role: PI
2013-2019	Funder: National Bureau of Economic Research
	Title: Innovations in an Aging Society
	Role: PI
2013-2014	Funder: Robert Wood Johnson Foundation
	Title: Improving Health eating among Children through Changes in
	Supplemental Nutrition Assistance Program (SNAP)
	Role: Investigator (PI: Basu)
2011-2016	Funder: National Institutes of Health (R37)
	Title: Estimating the Potential Medicare Savings from Comparative
	Effectiveness Research
2011 2016	Role: PI Subaward (PI: Garber)
2011-2016	Funder: National Institute of Aging (P01)
	Title: Improving Health and Health Care for Minority and Aging Populations
	Role: PI Subcontract (PI: Wise)

2010-2018	Funder: National Institutes of Health
	Title: Clinic, Family & Community Collaboration to Treat Overweight and
	Obese Children
	Role: Investigator (PI: Robinson)
2010-2014	Funder: Agency for Health, Research and Quality (R01)
	Title: The Effects of Private Health Insurance in Publicly Funded Programs
	Role: Investigator (PI: Bundorf)
2010-2013	Funder: Agency for Healthcare Research and Quality
	Title: G-code" Reimbursement and Outcomes in Hemodialysis
	Role: Investigator (PI: Erickson)
2010-2013	Funder: University of Southern California
	Title: The California Medicare Research and Policy Center
	Role: PI
2010-2012	Funder: University of Georgia
	Title: Natural Experiments and RCT Generalizability: The Woman's Health
	Initiative
	Role: PI
2010-2011	Funder: National Bureau of Economic Research
	Title: Racial Disparities in Health Care and Health Among the Elderly
	Role: PI
2009-2020	Funder: National Institute of Aging (P30)
	Title: Center on the Demography and Economics of Health and Aging
	Role: PI (2011-2020)
2009-2011	Funder: Rand Corporation
	Title: Natural Experiments and RCT Generalizability: The Woman's Health
	Initiative
	Role: PI
2008-2013	Funder: American Heart Association
	Title: AHA-PRT Outcomes Research Center
	Role: Investigator (PI: Hlatky)
2007-2009	Funder: National Institute of Aging (R01)
	Title: The Economics of Obesity
	Role: PI
2007-2009	Funder: Veterans Administration, Health Services Research and
	Development Service
	Title: Quality of Practices for Lung Cancer Diagnosis and Staging
2007 2000	Role: Investigator
2007-2008	Funder: Stanford Center for Demography and Economics of Health and
	Aging Title: The HIV Enidomic in Africa and the Ornhaned Elderly
	Title: The HIV Epidemic in Africa and the Orphaned Elderly

	Role: PI
2007	Funder: University of Southern California
	Title: The Changes in Health Care Financing and Organization Initiative
	Role: PI
2006-2010	Funder: National Institute of Aging (K02)
	Title: Health Insurance Provision for Vulnerable Populations
	Role: PI
2006-2010	Funder: Columbia University/Yale University
	Title: Dummy Endogenous Variables in Threshold Crossing Models, with
	Applications to Health Economics
	Role: PI
2006-2007	Funder: Stanford Center for Demography and Economics of Health and Aging
	Title: Obesity, Wages, and Health Insurance
	Role: PI
2005-2009	Funder: National Institute of Aging (P01 Subproject)
	Title: Medical Care for the Disabled Elderly
	Role: Investigator (PI: Garber)
2005-2008	Funder: National Institute of Aging (R01)
	Title: Whom Does Medicare Benefit?
	Role: PI Subcontract (PI: Lakdawalla)
2002	Funder: Stanford Center for Demography and Economics of Health and Aging
	Title: Explaining Changes in Disability Prevalence Among Younger and Older
	American Populations
	Role: Pl
2001-2003	Funder: Agency for Healthcare Research and Quality (R01)
	Title: State and Federal Policy and Outcomes for HIV+ Adults
2001 2002	Role: Pl Subcontract (Pl: Goldman)
2001-2002	Funder: National Institute of Aging (R03)
	Title: The Economics of Viatical Settlements
2001 2002	Role: Pl
2001-2002	Funder: Robert Woods Johnson Foundation
	Title: The Effects of Medicare Eligibility on Participation in Social Security
	Disability Insurance Role: PI Subcontract (PI: Schoenbaum)
2001-2002	Funder: USDA
2001-2002	Title: Evaluating the Impact of School Breakfast and Lunch
	Role: Investigator
2001-2002	Funder: Northwestern/Univ. of Chicago Joint Center on Poverty
2001 2002	Title: The Allocation of Nutrition with Poor American Families
	Role: PI Subcontract (PI: Haider)
2000-2002	Funder: National Institute on Alcohol Abuse & Alcoholism (R03)
2000 2002	Title: The Demand for Alcohol Treatment Services
	Role: Pl
2000-2001	Funder: USDA
	Title: How Should We Measure Hunger?
	5

Role: PI Subcontract (PI: Haider)

F. SCHOLARSHIPS AND HONORS

- Phi Beta Kappa Honor Society, 1988
- Distinction and Departmental Honors in Economics, Stanford University, 1990
- Michael Forman Fellowship in Economics, Stanford University, 1991-1992
- Agency for Health Care Policy and Research Fellowship 1993-1995
- Outstanding Teaching Assistant Award, Stanford University, Economics, 1994
- Center for Economic Policy Research, Olin Dissertation Fellowship, 1997-1998
- Distinguished Award for Exceptional Contributions to Education in Medicine, Stanford University, 2005, 2007, and 2013.
- Dennis Aigner Award for the best applied paper published in the *Journal of Econometrics*, 2013
- Doshi Bridgebuilder Award from Loyola Marymount University, 2022
- Samizdat Prize, Real Clear Foundation, 2023
- Bradley Prize, Bradley Foundation, 2024
- Flame of Freedom Award, Reason Foundation, 2024
- Sinai Award, Tablet Magazine, 2024
- Courage in Education Award, Steamboat Foundation, 2024
- Robert J. Zimmer Medal, American Academy of Sciences & Letters, 2024