

**JOSEPH P. NEWHOUSE**

**DECEMBER 12, 2023**

Dr. Newhouse is the John D. MacArthur Research Professor of Health Policy and Management at Harvard University. He is a member of the faculties of the Harvard Medical School, the Harvard Kennedy School, the Harvard T.H. Chan School of Public Health, and the Faculty of Arts and Sciences, as well as a Research Associate of the National Bureau of Economic Research. He received B.A. and Ph.D. degrees in Economics from Harvard University and an honorary doctoral degree from the Pardee RAND Graduate School. Following his Bachelors degree, he was a Fulbright Scholar in Germany. Dr. Newhouse spent the first twenty years of his career at RAND, where he designed and directed the RAND Health Insurance Experiment. From 1981 to 1985 he was Head of the RAND Economics Department.

In 1981 he became the founding editor of the *Journal of Health Economics*, which he edited for 30 years. He has been a member of the editorial boards of the *New England Journal of Medicine*, the *Journal of Economic Perspectives*, and the *American Journal of Health Economics*. In 1977 he was elected to the National Academy of Medicine (formerly the Institute of Medicine) and has served two terms on its governing Council. In 1995 he was elected a Fellow of the American Academy of Arts and Sciences. He is a past President of the Association for Health Services Research (AHSR), now AcademyHealth, of the International Health Economics Association, and was the inaugural President of the American Society of Health Economists. He is a member of the Comptroller General's Advisory Committee. He has served as the vice-chair of the Medicare Payment Advisory Commission, which reviews Medicare payment policy and makes recommendations to the Congress. This Commission resulted from the 1997 merger of two predecessor commissions, the Prospective Payment Assessment Commission and Physician Payment Review Commission. Newhouse chaired the former and served as a Commissioner on the latter. From 2007-2012 he served on the Congressional Budget Office Board of Health Advisers, from 2006-2012 on the Committee on National Statistics, from 2004-2012 on the Science, Technology, and Economic Policy board of the National Research Council, and from 1999-2003 as a regent of the National Library of Medicine. He was a director of Aetna from 2001-2018, Abt Associates from 2001-2016, and the National Committee for Quality Assurance from 2003-2023.

In 2014 he won the Victor R. Fuchs Lifetime Achievement Award from the American Society of Health Economists. He was the first recipient of the David N. Kershaw Award and Prize of the Association for Public Policy and Management in 1983, which honors persons under 40 who have made a distinguished contribution to the field of public policy analysis and management. In 1988 he received the Baxter Health Services Research Prize for an unusually significant contribution to the improved medical care of the public through innovative health services research, as well as the Administrator's Citation from the Health Care Financing Administration. He received AHSR's Distinguished Investigator Award in 1992 and the Hans Sigrist Foundation Prize for distinguished scientific achievement in 1995, along with the American Risk and Insurance Association's Elizur Wright Award for a contribution to the risk management and insurance literature for *Free for All?*. In 2000 he and his co-authors received the first Zvi Griliches award for *Are Medical Prices Declining?* In 2001 and again in 2013 he and his co-authors won the Kenneth J. Arrow Award for the best paper in health economics for *How Does Managed Care Do It?* and *The Oregon Health Insurance Experiment*; the latter also won the 2013 HSR Impact Award from AcademyHealth. In 2003 he won the Paul A. Samuelson Certificate of Excellence from TIAA-CREF for *Pricing the Priceless*. In 2009 he won the Everett Mendelsohn Excellence in Mentoring Award from the Harvard Graduate School.

## **CURRICULUM VITAE: JOSEPH PAUL NEWHOUSE**

Office: Division of Health Policy Research and Education  
Harvard University  
180 Longwood Avenue  
Boston MA 02115-5821  
Phone: (617) 432-1325  
Fax: (617) 432-3503

or

John F. Kennedy School of Government  
Harvard University  
79 John F. Kennedy Street  
Cambridge, MA 02138-5806  
Phone: (617) 496-9307  
Fax: (617) 496-6886

Born: Waterloo, Iowa - February 24, 1942  
Citizenship: USA

### **Education**

B.A., Harvard College, 1963 (Economics, magna cum laude with highest honors in Economics)

Fulbright Scholar, G ethe Universit t, Frankfurt am Main, Federal Republic of Germany, 1963-1964 (Economics)

Ph.D., Harvard University, 1969 (Economics)

### **Employment**

Staff Economist, The RAND Corporation, 1968-1972

Senior Staff Economist, The RAND Corporation, 1972-1981

Head of the Economics Department, The RAND Corporation, 1981-1985

Senior Corporate Fellow, The RAND Corporation, 1985-1988

Deputy Program Manager for Health Sciences Research, The RAND Corporation, 1971-1988

John D. MacArthur Professor of Health Policy and Management, Harvard University, 1988-2022  
(Faculty of Arts and Sciences; Harvard Kennedy School; Harvard Medical School; Harvard  
T.H. Chan School of Public Health) (Research Professor, March 2022-present)

## **Other Appointments**

Lecturer, UCLA Department of Economics, 1970-1972

Faculty Member, RAND Graduate School, 1972-1988

Lecturer, UCLA School of Public Health, 1976-1983

Adjunct Professor, UCLA School of Medicine, Department of Medicine, 1983-1988

Adjunct Professor, UCLA School of Public Health, 1984-1988

Chair, Committee on Higher Degrees in Health Policy, Harvard University, 1991- 2016

National Bureau of Economic Research, Faculty Research Associate, 1998-present

Center for Basic Research in the Social Sciences, Harvard University, Faculty Research Associate, 2003-present

## **Honors and Awards**

Alfred P. Sloan National Scholar (Harvard College)

Phi Beta Kappa

Fulbright Scholar, 1963-1964

Woodrow Wilson Honorary Scholar, 1964-1968

National Science Foundation Graduate Fellowship, 1964-1966

National Academy of Medicine (formerly the Institute of Medicine), elected 1977

Keynote speaker, First World Congress on Health Economics, Leiden, 1980

The David N. Kershaw Award and Prize of the Association of Public Policy and Management, 1983, for a distinguished contribution to the field of public policy and management made while under 40 (first recipient)

*Who's Who in Economics*, 1st edition (the 640 most cited living economists from 1970-1980); 2nd edition (the 1,280 most cited living economists from 1972-1982); 3rd edition (the 1,000 most cited living economists from 1982-1992); 4<sup>th</sup> edition (the 1,000 most cited living economists from 1990-2000).

*Who's Who in America*

Sierra Foundation Distinguished Lecturer, University of Southern California, 1986 (first lecturer)

The Baxter Health Services Research Prize, 1988, for an unusually significant contribution to the improved medical care of the public through innovative health services research

The Health Care Financing Administrator's Citation, 1988, the Agency's highest award to an individual who has made a significant contribution to its operations

Association for Health Services Research Article-of-the-Year Award, 1989 (for "The Taxes of Sin: Do Smokers and Drinkers Pay their Way?" shared with four co-authors)

Keynote speaker, Second World Congress on Health Economics, Zurich, 1990

Keynote speaker, First National Health Summit, Sydney, Australia, 1991

Elected to the governing Council of the Institute of Medicine (now the National Academy of Medicine), 1991-1994 and 1994-1997 (Executive Committee, 1993-1997; National Academy of Sciences Finance Committee, 1993-1997)

Distinguished Investigator Award, Association for Health Services Research, 1992

President, Association of Health Services Research, 1993-1994 (Board of Directors, 1991-1999)

Carl Taube Memorial Lecturer, National Institute of Mental Health, 1994

Distinguished Fellow of the Association of Health Services Research (initial group of fellows, 1995)

Academic Geriatric Research Center Distinguished Professor for 1994-1995, University of California, Los Angeles, January 1995

Fellow of the American Academy of Arts and Sciences, elected 1995

Hans Sigrist Foundation Prize, for distinguished scientific achievement, Bern, Switzerland, 1995

Elizur Wright Award from the American Insurance and Risk Association for *Free for All? Lessons from the RAND Health Insurance Experiment*, 1995

Association for Health Services Research, Article-of-the-Year, Honorable Mention, 1995 (for "Does More Intensive Treatment of Acute Myocardial Infarction Reduce Mortality?" shared with two co-authors)

American Economics Association, Representative to the American Association for the Advancement of Science, 1995-2000

Alex G. McKenna Lecturer, Center for Economic and Policy Education, St. Vincent's College, November 1995

President, International Health Economics Association, 1996-1998

George Zuidema Lecturer, University of Michigan, March 1996

Cornelson Distinguished Lecturer in Economics, Davidson College, March 1996

Elected Member-at-large, Section Committee on the Social, Economic, and Political Sciences,  
American Association for the Advancement of Science, 1997-2001

Keynote speaker, 25<sup>th</sup> anniversary meeting of the Health Economics Study Group; York, England,  
1997

Distinguished speaker, 10<sup>th</sup> anniversary meeting of the Portuguese Health Economics Association,  
Evora, Portugal, October, 1997

Walras-Pareto Lecturer, University of Lausanne, November, 1997

Distinguished speaker, 25<sup>th</sup> anniversary meeting of the Spanish Health Economics Association  
(Asociacion de Economia de la Salud), Vitoria, Spain, May, 1998

Massachusetts Health Data Consortium's Investing in Information Award, for the Massachusetts  
Health Quality Partnership's Statewide Patient Survey Project, 1999. Also the Quigley  
Innovation award for the same project, 1999

Society of General Internal Medicine, runner-up award for article of the year, 1999 (for "Costs of  
Medical Injuries in Utah and Colorado in 1992," shared with six co-authors)

Zvi Griliches Award, for the best empirical article in the Quarterly Journal of Economics in the  
past four years (for "Are Medical Prices Declining?"), 2000 (shared with three co-authors).

Commencement Speaker, University of Lausanne Health Policy Program, May 2000.

Chung Hua Lecturer, Academia Sinica, Republic of China, December 2000.

Distinguished Speaker, 39<sup>th</sup> Economics Winter Institute, St. Cloud State University, February,  
2001.

Kenneth J. Arrow Award for the best article in health economics published in 2000 (for "How  
Does Managed Care Do It?"), 2001 (shared with two co-authors).

Albert P. Williams Memorial Lecture, RAND, October, 2001 (first lecturer), again in 2016.

Fellow, American Association for the Advancement of Science, 2002.

Invited plenary lecture, "Reimbursing for Health Care Services," Journées d'Économie Publique in  
honor of Louis Andre Gerard Varet, Marseilles, 2003.

Ranked 133<sup>rd</sup> among 54,000 living economists, 2003; see  
(<http://student.ulb.ac.be/~tcoupe/update/top1000c.pdf>).

Paul A. Samuleson Certificate of Excellence from TIAA-CREF, 2003 (for *Pricing the Priceless*) (<http://www.tiaa-crefinstitute.org/Awards/2003cert.htm>).

Inaugural President, American Society of Health Economists, 2004-2006.

ISI Highly Cited Researcher. From ISIHighlyCited.com. Being acknowledged by Thomson Reuters as a Highly Cited Researcher means that an individual is among the 250 most-cited researchers in 21 broad subject categories in life sciences, medicine, physical sciences, engineering and social sciences. These individuals are the most highly cited within each category, and comprise less than one-half of one percent of all publishing researchers.

Harriet Elliott Lecture, “Long-Term Financing of Medicare,” University of North Carolina - Greensboro, April 18, 2005.

Article-of-the-Year Award, 2007, AcademyHealth; International Society for Pharmacoeconomics and Outcomes Research (for “Medicare Drug Benefit Caps: Unintended Consequences”).

Everett Mendelsohn Excellence in Mentoring Award, Harvard Graduate School of Arts and Sciences, 2009.

Adam Yarmolinsky Award, from the Institute of Medicine (now the National Academy of Medicine) to recognize distinguished service by a member who, over a significant period of time, has contributed in multiple ways to the IOM’s mission, 2009.

John Eisenberg Legacy Lecture, organized by the Philip R. Lee Institute of Health Policy Studies at UCSF, the Center for Health Policy/Center for Primary Care and Outcomes Research at Stanford University, and the Center for Health Research at the School of Public Health, UC Berkeley, May 17, 2010.

Finalist for article of the year, National Institute of Health Care Management, 2010 (one of 5 papers selected), for “The Impact of the Medicare Part D Drug Benefit on Pharmacy and Medical Care Spending” and also in 2013 for “The Oregon Health Insurance Experiment”)

AcademyHealth Health Services Research Impact Award, 2013 for an article published in 2012 that had a significant impact on health or health care (for “The Oregon Health Insurance Experiment: Evidence from the First Year”) (shared with seven co-authors).

Kenneth J. Arrow Award for the best article in health economics published in 2012 (for “The Oregon Health Insurance Experiment: Evidence from the First Year”), 2013 (shared with seven co-authors).

National Institute for Health Care Management Health Care Research Award for the best health care research published in 2013 (for “Integrating Risk Adjustment and Enrollee Premiums in Health Plan Payment”), 2014 (shared with six co-authors).

Victor R. Fuchs Lifetime Achievement Award, American Society of Health Economists, 2014.

Outstanding reviewer, *Annals of Internal Medicine*, 2014.

Richard Downing Lecture, University of Melbourne, Melbourne, Australia, 2015.

Honorary doctorate of public policy degree, Pardee RAND Graduate School, June 2016.

Will Manning Memorial Lecture, University of Chicago, May 2022.

### **Other Professional Activities**

National Center for Health Statistics and National Center for Health Services Research, Technical Consultant Panel, Medical Care Expenditure Survey, 1974-1979

U.S. Congress, Committee on Ways and Means, Subcommittee on Health, Advisory Committee on National Health Insurance, 1975

National Commission on the Cost of Medical Care, 1976-1977; Chairman of Task Force on the Medical Marketplace

Research Committee, UCLA Clinical Scholar Program, 1976-1988

Josiah Macy Foundation Study Group on Graduate Medical Education, 1978-1980

Health Services Developmental Grants Review Committee, member, National Center for Health Services Research, 1978-1982

Editorial Board, *Evaluation Review*, 1979-1982

Editor, *Journal of Health Economics*, 1981- 2011 (founding Editor)

Publisher's Committee, RAND Journal of Economics, 1984-1989

Board on Health Care Services, Institute of Medicine, National Academy of Sciences, 1981-1996

Executive Committee, RAND/UCLA Center for Health Policy Study, 1982-1988, and Chairman, Ph.D. Selection Committee, 1982-1988

Technical Advisory Panel, Office of Research and Demonstrations, Health Care Financing Administration, 1984-1988

Robert Wood Johnson Foundation, Faculty Fellowships in Health Care Finance, National Advisory Committee, 1984-1988

Board of Editors, *HealthSpan: The Report of Health Business and Law*, 1984-1992

Editorial Advisory Board, *Contemporary Policy Issues*, 1984-1990

Panel Study of Income Dynamics, Institute for Survey Research, University of Michigan, Board of Overseers, 1984-1990

Harvard University Institute for Smoking Behavior Advisory Board, 1984-1990

Vanderbilt Institute for Public Policy Studies, National Advisory Committee, 1986-1990

Membership Committee, Institute of Medicine (now the National Academy of Medicine), 1986-1989; Chairman, Social Sciences Section, 1987-1989

Henry J. Kaiser Family Foundation Health Care Promotion Program, National Advisory Board, and Chairman, Evaluation Advisory Committee, 1986-1990

Chairman, Technical Advisory Panel to the Health Care Financing Administration on Revising the Adjusted Average Per Capita Cost Formula, 1987

Chairman, Technical Review Committee for the Resource Based Relative Value Scale, Health Care Financing Administration, 1988

Advisory Committee to the Association of American Medical College's Project: Better Policy Analysis Capability for Teaching Hospitals, 1987-1991

Quinquennial Review Committee, University of Pennsylvania, Health Care Systems Department, 1988

Technical Advisory Panel, Health Care Financing Administration, Research on HMOs, 1989

Workers Compensation Research Institute, Medical Cost Research Advisory Committee, 1989-1996

Chairman, Health Services Research Grants Review Committee, Agency for Health Care Policy and Research, 1989-1993

Committee on National Statistics and Institute of Medicine, Expert Panel to Review the National Health Care Survey, 1990-1991

National Academy of Social Insurance (Founding member in health), 1991-present  
Association for Health Services Research, Board of Directors, 1991-1999; President, 1993-1994

*Journal of Economic Perspectives*, Associate Editor, 1992-1998  
RAND Summer Institute on Health Care Financing Reform, July 1992

Congressional Budget Office, Expert Advisory Committee on Managed Care, 1993

Physician Payment Review Commission, Commissioner, 1993-1996



Office of Technology Assessment, Advisory Committee for Assessing the Assumptions behind Health Reform Projections, chair, 1993-1994

National Advisory Committee, The Robert Wood Johnson Investigator Awards in Health Policy Research (selection committee), 1993-1995

Foundation for Health Services Research, President, 1994-1995

National Multiple Sclerosis Society, Research Programs Advisory Committee, 1994-1997

American Economics Association, Program Committee, Annual Meeting, 1994

Selection Committee for the Kenneth J. Arrow Award (best paper in health economics), International Health Economics Association, 1994-2005

Scientific Advisory Board, *Zeitschrift für Gesundheitswissenschaften*, 1994-2000

Selection Committee, National Institute of Health Care Management, Health Care Research Award, 1994-present

Technical Advisory Committee, UPBEAT program, Veterans Administration, 1995-2001

Massachusetts Health Quality Partners, chair, Board of Directors, 1995-2000, President 2000-2002 (known as Massachusetts Health Quality Partnership prior to incorporation in 2000).

National Academy of Social Insurance, Project on Restructuring Medicare for the Long Term, member of steering committee; Study Panel on Medicare Capitation and Choice, chair, 1996-1998.

Prospective Payment Assessment Commission (ProPAC), chair, 1996-1997

Editorial Board Member, Kluwer Series on the Management of Medical Technology, 1996-2002

Selection Committee for Fellows and Distinguished Fellows, Association for Health Services Research, chair, 1996-2002

Robert Wood Johnson Foundation National Advisory Committee for the Health Tracking Study, chair, 1996-2004

Board of Counselors to the Baxter Health Services Research Prize (selection committee), 1996-2006

Employment Benefits Research Institute, Fellow, 1997-present

Advisory Committee for the second international conference of the International Health Economics Association, Rotterdam, 1997-1999

National Research Council, Report Review Committee, member, 1997-2007

Medicare Payment Advisory Commission, 1997-2004, vice-Chair, 1997-2001 (acting chair, September-November 2000)

RAND Graduate School, Board of Governors, 1998-2005

Regent, National Library of Medicine, 1999-2003

Board of Editors, *American Journal of Law & Medicine*, 2000-2003

Editorial Board, *Zeitschrift für die Gesamte Versicherungswissenschaft*, 2000-2006

Abt Associates, Board of Directors, 2001- 2016 (chair, Compensation Committee and Human Capital Committee; member, Audit Committee)

Aetna, Board of Directors, 2001- 2018 (chair, Medical Affairs Committee; member, Audit Committee, Aetna Foundation board)

Institute of Medicine, Committee Chair for *Shortening the Time Line for New Cancer Treatments*, 2002-2004

Adjunct Associate, Center for Primary Care and Outcomes Research, Stanford University, 2002-present

Institute of Medicine, Committee for *Fostering Rapid Advances in Health Care: Learning from System Demonstration Projects*, 2002

*New England Journal of Medicine*, editorial board, 2003- 2017

Selection Committee, John Eisenberg Legacy Lecturer, 2003- 2014.

National Committee for Quality Assurance, Board of Directors, 2003-2023 (member and chair, Finance and Audit Committee)

Selection Committee, Paul A. Samuelson Award from TIAA-CREF for outstanding scholarly writing on lifelong financial security, 2004-2007

National Research Council, Board on Science, Technology, and Economic Policy, 2004-2012

Government Accountability Office, Chair of Technical Advisory Committee on Implementation of a Study of Medicare Reimbursement for Outpatient Department Drugs, 2004-2005

RAND Health Reform Project, Advisory Committee, 2005-2011

Institute of Medicine, Annual Meeting Program Co-Chair, 2005

National Research Council, Committee on National Statistics, 2006-2012

Congressional Budget Office Advisory Panel on Health, 2007- 2012

Comptroller General’s Advisory Committee, 2008 – present

Institute of Medicine, Committee on Geographic Variation in Health Care Spending and Promotion of High Value Care, chair, 2010 – 2013

Medicare Trustees Technical Advisory Panel, Co-chair, 2010-2012

Editorial Board, *American Journal of Health Economics*, 2014 – 2023

Editorial Board, *Journal of Wine Economics*, 2021 – present

**Principal Investigator on the Following Grants and Contracts:**

Office of Economic Opportunity and Office of the Assistant Secretary for Planning and Evaluation, DHHS, 1971-1988, “The Health Insurance Study,” Grant Nos. 90088-P7201 and 016B-80, \$82,000,000

National Center for Health Services Research and Development, 1972-1974, “Demand for Medical Care Services,” Grant No. R01 HI00840-01, \$218,000

Health Care Financing Administration, 1978-1980, “Consumer Understanding of the Medical Care Delivery System,” Grant No. 18-P-97122/9, \$325,000

Health Care Financing Administration, 1979-1982, “Analysis of the Clinical Laboratory Industry,” (Contract) \$193,000

Health Care Financing Administration, 1984-1994, “Center for the Study of Health Care Financing Policy,” Cooperative Agreement 99-C-98489, (Director, 1984-1988; Co-Director 1988-1994), \$10,600,000

New York State 1988-1989, Robert Wood Johnson Foundation 1990-1991, “Harvard Medical Practice Study,” (Contract), \$4,000,000

Agency for Health Care Policy and Research, 1990-1991, “Costs in United States and Canadian Hospitals,” Grant No. R01 HS6442, \$325,000

Agency for Health Care Policy and Research, 1989-1994, “Patient Outcome Research Team: The Consequences of Variation in the Treatment of Acute Myocardial Infarction,” Grant No. R01 HS 6341, \$5,000,000

Robert Wood Johnson Foundation, 1992-1994, “Evaluating the Medicaid Eligibility Expansion for Pregnant Women,” \$500,000

Robert Wood Johnson Foundation, 1993-1994, “The Effect of Fee Increases on Use of the Emergency Room by Medicaid Beneficiaries,” \$220,000

Agency for Health Care Policy and Research, 1993-1998, "Patient Outcome Research Team: Validation of Guidelines for the Treatment of Acute Myocardial Infarction," Grant No. R01-HS06341, \$5,000,000

National Institute of Mental Health, 1993-2002, Training Grant; Grant No. 1 T32 MH19733, \$1,478,000

Agency for Health Care Research and Quality, 1994-present, Training Grant; Grant No. 5 T32 HS00055, \$3,654,388

Alfred P. Sloan Foundation, 1996-2012, Center for Managed Care Industry, \$2,583,000

Robert Wood Johnson Foundation, 1996-1997, Center for Managed Care Industry, \$200,000

The Commonwealth Fund, 1996-1997, "Risk Adjustment," \$200,000

The Commonwealth Fund, 1998-1999, "Risk Adjustment," \$100,000

Agency for Health Care Research and Quality, 2000-2005, "Structuring Markets and Competition in Medical Care," Grant No. P01 HS10803-01, \$4,656,000

Kaiser Foundation Research Institute/AHRQ, 2003-2006, "Prescription Drug Cost-Sharing: Affordability and Patient Safety," \$277,000

Kaiser Foundation Research Institute/Commonwealth Fund, 2006, "High Deductible Plans in Health Maintenance Organizations," \$22,000

Medicare Payment Advisory Commission, 2006-2007, "Medicare Part D, Long Term Care Pharmacies and Nursing Facilities," \$74,000

Robert Wood Johnson Foundation, 2007-2009, "Reimbursement Policy and Cancer Chemotherapy Treatment and Outcomes," \$398,000

National Institute of Aging, 2007-2012, "Medicare Study on Cost-sharing Ramifications for Prescription Drug Benefits (SCRIPT)," Grant No. R01-AG029316, \$177,000

Agency for Health Care Research and Quality, 2008-2010, "Reimbursement Policy and Cancer Chemotherapy," Grant No. R01- HS016873, \$304,000

National Institute of Aging, 2009-2014, "The Role of Private Plans in Medicare," Grant No. 1P01 - AG032952, \$10,537,666

National Institute of Aging, 2008-2012, "Post-Acute Costs and Outcomes after Medicare's Reimbursement Changes," Grant No. R01-AG031260, \$258,000

National Institute of Aging, 2009-2012, "Medicare Part D Plan Generosity & Dual-Eligible Nursing Home Residents," R01-AG034085, \$1,379,000

National Institute of Aging, 2010-2011, “The Effect of Health Insurance on Utilization and Outcomes: The Oregon Lottery” R01-AG0345151, \$168,000

National Institute of Mental Health, 2010-2014, “Medicare Drug Benefits and High Cost Medications: Antipsychotics Under Part D,” R01-MH090284; \$298,000

National Institute of Aging, 2015-2020, “Medicare in a Restructured Delivery System,” 2P01-AG032952, \$8,549,941

National Institute of Aging, 2015-2022, “Health Policy Training Program,” MD-PhD Training Program in Aging and the Social/Behavioral Sciences,” T32-AG51108, \$3,723,720

The Commonwealth Fund, 2015-2017, “Comparing the Effects of Payment Reform in Medicare ACOs, Commercial ACOs, and Medicare Advantage,” \$255,724

**Referee for:**

American Economic Review  
Economic Inquiry  
Economic Journal  
Economic Letters  
Evaluation Review  
Harvard University Press  
Health Care Financing Review  
Health Services Research  
Industrial and Labor Relations Review  
Inquiry  
Journal of the American Geriatric Society  
Journal of the American Statistical Association  
Journal of Community Health  
Journal of Development Economics  
Journal of Econometrics  
Journal of Economic Education  
Journal of Human Resources  
Journal of Political Economy  
Journal of Public Economics  
Medical Care  
Milbank Memorial Fund Quarterly  
National Science Foundation  
New England Journal of Medicine  
Policy Analysis  
Princeton University Press  
Quarterly Journal of Economics  
Review of Economic Studies  
Review of Economics and Statistics  
Southern Economic Journal  
University of Michigan Press

University of Pennsylvania Press  
World Development

**Ph.D. Dissertation Committees of:**

Julia Adler-Milstein (Harvard Health Policy Program, chair) – Health Information Technology, now an Associate Professor, University of California San Francisco and Director, Center for Clinical Informatics and Improvement Research

Martin Andersen (Harvard Health Policy Program) – Pharmaceutical Pricing, now an Assistant Professor of Economics, University of North Carolina (Greensboro)

Colin Baker (Harvard Health Policy Program) - Minimum Wages and Uninsurance, now at DHHS, Office of the Assistant Secretary for Planning and Evaluation

Amber Batata (Harvard Health Policy Program) - Adverse Selection and Administered Price Systems: The Case of Medicare Risk HMOs, now head of value and access at Sanofi Genzyme

Sebastian Bauhoff (Harvard Health Policy Program) - Evaluating School Health Policies and Quantifying Cream-Skimming in the German Health Insurance Market, now Assistant Professor at the Harvard T.H. Chan School of Public Health

Nancy Beaulieu (Harvard Health Policy Program) - Information on Quality and the Health Plan Market, now Research Associate, Department of Health Care Policy, Harvard Medical School

Adam Block (Harvard Health Policy Program) - Diffusion of Medical Knowledge, now Director of Medical Economics and Provider Reimbursement at Fidelis Care

Susan Bronskill (Harvard Health Policy Program) - Improving Comparisons in Health Services Research, now Associate Professor, Institute of Health Policy, Management & Evaluation, University of Toronto

Melinda Beeuwkes Buntin (Harvard Health Policy Program, chair) - Competition and Payment Systems Under Medicare, now Professor and chair, Vanderbilt Medical School Department of Health Policy

John D. Chapman (Harvard Public Policy Program, chair) - Biased Enrollment and Risk Adjustment for Health Plans, now in private consulting

Yiing Jenq Chou (Harvard Health Policy Program) - Essays on the Impact of Changes in Health and Social Policy in Taiwan, now Professor, Institute of Public Health & Department of Public Health, School of Medicine, National Yang-Ming University and Professor (joint appointment), Institute of Hospital and Health Care Administration, National Yang-Ming University, Taipei, Taiwan

Alison Comfort (Harvard Health Policy Program) – Long-term Effects of Early-life Rainfall on Maternal Mortality: Evidence from sub-Saharan Africa, now Assistant Researcher, Department of Obstetrics, Gynecology & Reproductive Sciences, Bixby Center for Global Reproductive Health, University of California, San Francisco

Thomas Concannon (Harvard Health Policy Program, chair) - Cost-Effectiveness Analyses of Emergency and Hospital Response Systems in Acute Myocardial Infarction, now at RAND

Rena Conti (Harvard Health Policy Program) - Price Indices for Depression, now Dean's Research Scholar Associate Professor at the Questrom School of Business, Boston University

Cheryl Damberg (RAND Graduate School) - Demand for Insurance Coverage, now Senior Fellow at RAND

Bruce Davidson (UCLA School of Public Health) - Selection in Health Insurance, now Director, Resource and Outcomes Management, Cedars-Sinai Medical Center, Los Angeles

Sandra L. Decker (Harvard Department of Economics) - The Effect of Medicaid on Access to Health Care and Welfare Participation, now at the National Center for Health Statistics

Karen Eggleston (Harvard Public Policy Program, chair) - Selection, Production Efficiency, Risk Adjustment, and Agency: Optimal Payment Systems for Health Services, now a Senior Fellow of the Shorenstein Asia-Pacific Research Center and Director of the Asia Health Program, Stanford University

Federico Girosi (Harvard Health Policy Program) - Forecasting Mortality, now Associate Professor, University of Western Sydney, Centre for Health Research

William Gnam (Harvard Health Policy Program) - Provider Incentives and the Quality of Depression Care, now Assistant Professor of Psychiatry, University of Toronto

Susan Haber (Harvard School of Public Health, chair) - Selection in the Medicaid Program, now at Research Triangle Institute

Jill R. Horwitz (Harvard Health Policy Program, chair) - The Organizational Form of Hospitals, now Professor, UCLA Law School

David H. Howard (Harvard Health Policy Program, chair) - Dynamic Decisions on Organ Transplantation, now Professor, Emory School of Public Health

Robert S. Huckman (Harvard Business Economics Program) - Effects of Hospital Mergers and Acquisitions on Cost and Performance, now Professor, Harvard Business School

Haiden A. Huskamp (Harvard Health Policy Program) - The Economics of Managed Behavioral Health Care Benefit Carve-Outs, now 30<sup>th</sup> Anniversary Professor, Harvard Medical School, Department of Health Care Policy

Syeda Noorein Inamdar (Harvard Health Policy Program) - Corporate Strategy of Multibusiness Health Care Delivery Firms, now Assistant Professor, Department of Organization and Management, San José State University

Melitta Jakab (Harvard Health Policy Program, chair) - An Empirical Evaluation of the Kyrgyz Health Reform: Does It Work for the Poor? now at the World Health Organization, Europe

Srikanth Kadiyala (Harvard Health Policy Program) - Cost-Effectiveness of Preventive Services, now at RAND

Patricia S. Keenan (Harvard Health Policy Program) - Implications of Rising Medical Care Spending, now a Senior Analyst at AHRQ

Karl S. Kronebusch (Harvard Public Policy Program) - Variation in State Medicaid Programs – now Professor, CUNY/Baruch School of Public Affairs

Tara Lavelle (Harvard Health Policy Program) – Costs of Autism, now Assistant Professor, Tufts Medical School

John Lavis (Harvard Health Policy Program) - An Inquiry into the Links between Labor Market Experiences and Health, now Canada Research Chair in Knowledge Transfer and Exchange and Professor, Department of Clinical Epidemiology & Biostatistics, McMaster University

Shoo Kim Lee (Harvard Health Policy Program) - Management of Low Birth Weight Infants, now Professor of Pediatrics, Obstetrics and Gynecology, and Head of the Division of Neonatology at the University of Toronto; Pediatrician-in-Chief and Director of the Maternal-Infant Care (MICare) Research Centre at Mt. Sinai Hospital; Chief of the Department of Newborn and Developmental Pediatrics at Sunnybrook Health Sciences Centre; and The Women's Auxiliary Chair in Neonatology and Head of the Division of Neonatology at the Hospital for Sick Children

Douglas Levy (Harvard Health Policy Program) - Insurance Coverage of Smoking Cessation Benefits, now Associate Professor, Harvard Medical School

J.F. Rachel Lu (Harvard School of Public Health, chair) - Treatment of Myocardial Infarction in the VA Health System, now Chair of the Department of Health Care Management and Associate Professor of Health Care Management, Chang Gung University, Taoyuan, Taiwan

Sharon Maccini (Harvard Health Policy Program) - The Health Effects of Decentralization, now a Lecturer at the Ford School of Public Policy, University of Michigan

Joyce Mann (UCLA School of Public Health, co-chair) - Effect of New Jersey DRG Program on Access, now at RAND

John McAlearney (Harvard Health Policy Program, chair) - Stretching the Safety Net: Community Health Centers and Community Participation in Medicaid, now Assistant Professor, Raj Soin College of Business, Wright State University



Nancy McCall (Harvard School of Public Health) - Physician Response to Pricing Changes, now Senior Fellow, Mathematica Policy Research.

Mark B. McClellan (MIT Department of Economics) - The Economics of Medical Treatment Intensity, now Margolis Professor of Business, Medicine, and Health Policy at Duke University.

Manoj Mohanan (Harvard Health Policy Program) – The Effect of Health Shocks on Consumption and Debt, now Associate Professor, Duke Sanford School of Public Policy and Duke University School of Medicine

Jack Needleman (Harvard Public Policy Program) - The Economic Behavior of For-Profit and Nonprofit Hospitals: The Impact of Ownership Responses to Changing Reimbursement and Market Environments, now Professor, UCLA School of Public Health.

Peter Neumann (Harvard School of Public Health) - An Economic Evaluation of In Vitro Fertilization, now Professor of Medicine, Tufts Medical School

Cassandra Peitzman (Harvard Health Policy Program) – Private Markets, Public Aims: Welfare Analysis of Regulated Competition and Market Failures in the ACA Marketplaces,” resident, Massachusetts General Hospital

Lisa Prosser (Harvard Health Policy Program) - Patient Preferences and Economic Considerations in Treatment Decisions for Multiple Sclerosis, now Director, Child Health Evaluation and Research (CHEAR) Center, Professor, Department of Pediatrics and Communicable Diseases Professor, Department of Health Management and Policy

Dahlia K. Remler (Harvard Department of Economics) - The Effects of Global Budgets in the Veteran’s Administration, now Professor, Baruch School of Public Affairs, City University of New York

Elizabeth A. Richardson (Vigdor) (Harvard Health Policy Program) - Measuring Health and Assessing the Impact of Health System Change, now Senior Lecturer, Daniel J. Evans School of Public Affairs, University of Washington

Allison B. Rosen (Harvard School of Public Health) - Cost Offsets from Drug Coverage, now Associate Professor, Department of Medicine, University of Massachusetts

Meredith B. Rosenthal (Harvard Health Policy Program) - A Closer Look at the Theory and Practice of Risk-Sharing within Emerging Models of Managed Care, now C. Boyden Gray Professor, Department of Health Policy and Management, Harvard T.H. Chan School of Public Health

Jennifer Prah Ruger (Harvard Health Policy Program) - Health, Health Care, and Incompletely Theorized Agreements, now Amartya Sen Professor of Health Equity, Economics, and Policy, School of Social Policy and Practice, University of Pennsylvania

Lindsay Sabik (Harvard Health Policy Program) – Health Care Cost Growth and the Dynamics of Care for the Uninsured, now Associate Professor, University of Pittsburgh

Prachi Sanghavi (Harvard Health Policy Program) – Is Doing More, Doing Better? Basic versus Advanced Life Support Ambulances for Medical Emergencies, now Assistant Professor, University of Chicago Medical School

Aaron Schwartz (Harvard Health Policy Program, chair) – Low Value Services, now a resident in Internal Medicine, Brigham and Women’s Hospital, Assistant Professor, Perelman School of Medicine, University of Pennsylvania (effective July 1, 2020)

Erica Seiguer (Shenoy) (Harvard Health Policy Program) - Pharmaceutical Manufacturer Decisions on Drug Development, now Assistant Professor, Harvard Medical School

Carl Serrato (UCLA School of Public Health) - Teenage Pregnancy Behavior – now at RAND

Yu-Chu Shen (Harvard Health Policy Program) - Behavior of Nonprofit Hospitals – now Professor of Economics, Graduate School of Business and Public Policy, Naval Postgraduate School

Anna Sinaiko (Harvard Health Policy Program, chair) – Tiering of Health Insurance Contracts, now Assistant Professor, Department of Health Policy and Management, Harvard T.H. Chan School of Public Health

Benjamin D. Sommers (Harvard Health Policy Program) - The Dynamics of Public and Private Health Insurance in the United States, now Professor, Harvard T.H. Chan School of Public Health

Lina Song (Harvard Health Policy Program) – Hospital Physician Consolidation, Assistant Professor, University College London School of Management (effective July 1, 2020)

Zirui Song (Harvard Health Policy Program) – The Massachusetts Blue Cross Alternative Quality Contract, now Assistant Professor, Department of Health Care Policy, Harvard Medical School

Christine Spencer (Harvard School of Public Health, chair) - Uncompensated Care Pools and the Distribution of Uninsured Care – now Dean, Yale Gordon College of Arts and Sciences, and Professor, University of Baltimore School of Health and Human Services and School of Public and International Affairs

H. Thomas Stelfox (Harvard Health Policy Program) - Patient Safety and Errors of Omission, now Associate Professor of Critical Care Medicine, Medicine and Community Health Sciences at the University of Calgary and Scientific Director of Alberta Health Services Critical Care Operational Clinical Network

David G. Stevenson (Harvard Health Policy Program) - The Consumer’s Role in Nursing Home Quality, now Associate Professor, Department of Health Policy, Vanderbilt Medical School

David Studdert (Harvard School of Public Health) - Compensation of Medical Adverse Events - now Professor, Stanford Law School

Justin Timbie (Harvard Health Policy Program) - In Search of Value in Health Care: Evaluating Pay-for-Performance Programs and Electronic Medical Record Adoption with an Emphasis on Methods, now at RAND

William Trautman (RAND Graduate School) - Technological Change in Banking, now Senior Economist, Internal Revenue Service

Yusuke Tsugawa (Harvard Health Policy Program) - Physician Behavior and Quality of Care: Assessing Physicians' Healthcare Service Use and Its Impact on Patient Outcomes, now Assistant Professor, UCLA Medical School

Jack V. Tu (Harvard Health Policy Program) - The Treatment of Acute Myocardial Infarction in the United States and Canada, Professor, Department of Medicine, University of Toronto, deceased

Jeffrey Wasserman (RAND Graduate School) - Demand for Cigarettes –Director Emeritus, RAND Health Program

Chapin White (Harvard Health Policy Program, chair) - The New Medicare Prospective Payment System for Skilled Nursing Facilities: Impacts on Payments, Selection, Services and Health Outcomes, now at RAND.

Craig White (Harvard Health Policy Program) – Cancer Care Delivery, Vice President and Managing Director, Precision Health Economics

Vivian Wu (Harvard Health Policy Program) - Medicare and the Changing Hospital Markets in the 1990s, now Executive Vice President, US Operations, SyneuRx

Chi-man (Winnie) Yip (MIT Department of Economics) - Physician Response to Price Changes, now Professor, Department of Global Health and Population, Harvard T.H. Chan School of Public health

**Post-Doctoral Fellowship Supervisor:**

Mireille Jacobson - Physician Response to Cancer Chemotherapy Reimbursement - now Associate Professor of Economics and Public Policy, University of California, Irvine

Douglas Levy - External Health Costs of Smoking, now Assistant Professor of Medicine at Harvard Medical School

Dahlia Remler - Medical Care Price Indices, now Associate Professor, CUNY/Baruch School of Public Policy

Rusty Tchernis - Health Plan Choice, now Associate Professor, Andrew Young School of Policy Studies, Georgia State University.

**Teaching:**

Macroeconomic Theory, UCLA Department of Economics, 1970-1972

Graduate Labor Economics, UCLA Department of Economics, 1971-1972

Health Policy Workshop, RAND Graduate School and UCLA School of Public Health, 1972-1988

Microeconomics, RAND Graduate School, 1975

Econometrics, RAND Graduate School, 1976-1987

The Economics of Health Policy (KSG HCP-272, SUP-572, HSPH HPM 227cd, Economics 1460), Harvard University, 1989-2020

Business and Labor in Health (KSG HCP-280; HSPH HPM 248cd), Harvard University, 1989-1993

Issues, Special Interests, and Health Care Reform (KSG HCP-280, HSPH HPM 248cd), Harvard University, 1994-1995

Seminar in Health Economics (Economics 2460 ; KSG HCP-581 SUP-957; HSPH 296cd), Harvard University, 1989-1999, 2001-2021

Public Economics and Fiscal Policy II (Economics 2450b), Harvard University, 1991-1993

The Scientific Basis of Health Care Policy (Psychology 2200), Harvard University, 1991, 1992

Core Course in Health Policy (FAS Health Policy 2000; KSG HCP-597 and 598; SUP-957 and 958; HSPH HPM 246abcd), Harvard University, 1992-present

Seminar in Public and Organizational Decision Making (KSG 352y), Harvard University, 1993-1997

Reading Course in Health Economics (Economics 3460chf), Harvard University, 1994-2020

**University Service:**

University Committee to Review Health Care Benefits, 1988-1989

Health Care Table (co-chair), Negotiations between Harvard University and the Harvard Union of Clerical and Technical Workers, 1989

Search Committee for a Professor of Statistics (FAS/HMS), 1989

Subcommittee of Professors, Harvard Medical School, 1989-1992

Junior Analytic Search Committee, Kennedy School of Government, 1990-1993, 1998-1999

Search Committee for Professor of Health Care Policy (Behavioral Science) Harvard Medical School, 1991-1992

Committee on Higher Degrees in Health Policy (chair 1991-2006), 1991-present

Search Committee for a Professor of Health Care Policy (Health Economics), Harvard Medical School, 1992-1993

Search Committee for an Assistant/Associate Professor of Health Care Policy, Harvard Medical School, 1994

Search Committee for an Assistant/Associate Professor of Health Care Policy (Statistics), Harvard Medical School, 1994-1995

Search Committee for a Professor of Statistics, Harvard Medical School, 1995 (chair)

Search Committee for Chair of the Department of Health Policy and Management, Harvard School of Public Health, 1995-1996

Search Committee for Professor of Health Care Policy (Behavioral Science), Harvard Medical School, 1995-1996

University Committee to Review Health Care Benefits, 1995-present

Evaluation Committee for promotion of Douglas Staiger to Associate Professor (chair); Kennedy School of Government, 1997

Search Committee for an Assistant/Associate Professor of Health Care Policy (Economics), Harvard Medical School, 1996-1997

Evaluation Committee for promotion of Stephen B. Soumerai to Professor (chair); Harvard Medical School, 1997-1999

Search Committee for an Assistant/Associate Professor of Health Care Policy or Health Economics, Harvard School of Public Health, 1998-1999

Search Committee for an Assistant/Associate Professor of Health Care Policy or Health Economics, Harvard Medical School, 1998-1999

Junior Faculty Evaluation Committee, Kennedy School of Government, 1999.

Search Committee for a Professor of Health Care Policy (Economics), Harvard Medical School, 2000.

Search Committee for the Director of the Harvard Center for Risk Analysis, Harvard School of Public Health, 2001-2002, chair.

Search Committee for an Assistant Professor of Health Economics, Harvard School of Public Health, 2001-2002, chair.

Search Committee for a Professor of Health Care Policy (Statistics), Harvard Medical School, 2003.

Faculty Committee on Overseas Projects and Proposals, Kennedy School of Government, 2002 - 2022.

Evaluation Committee for promotion of Iris Bohnet to Associate Professor, Kennedy School of Government, 2003-2004 (chair).

Evaluation Committee for promotion of Nolan Miller to Associate Professor, Kennedy School of Government, 2003-2004.

Evaluation Committee for promotion of Jeffrey Liebman to Professor, Kennedy School of Government, 2004-2005 (chair).

Search Committee for a Professor of Public Finance, Kennedy School of Government, 2004-2005 (chair).

Evaluation Committee for promotion of Susan Dynarski to Associate Professor, Kennedy School of Government, 2004-2005.

Committee on Degrees in Political Economy and Government, member, 2005-present

Search Committee for a Professor of Health Care Policy (Economics), Harvard Medical School 2005 - 2006

Junior Faculty Review Committee, Department of Health Policy and Management, Harvard School of Public Health, 2005-present

Evaluation Committee for promotion of Sue Goldie to Professor, chair, Harvard School of Public Health, 2005

Search Committee for a Professor of Health Policy and Management (Economics), Harvard School of Public Health, 2006 (chair)

Evaluation Committee for promotion of Erzo Luttmer to Associate Professor, Kennedy School of Government, 2006-2007 (chair)

Search Committee for a Professor of Health Care Policy, Harvard Medical School, 2006-2007

Junior Analytics Faculty Search Committee, Kennedy School of Government, 2006-2007

Search Committee for an Assistant Professor of Population and International Health, Harvard School of Public Health, 2006-2007

Social Science Review Committee, Harvard Medical School, 2007 - 2022

Evaluation Committee for promotion of Nolan Miller to Professor, Kennedy School of Government, 2007 (chair)

Search Committee for the Angelopoulos Chair in Global Health, Kennedy School of Government and Harvard School of Public Health, 2007- (chair)

Evaluation Committee for promotion of Amitabh Chandra to Professor, Kennedy School of Government, 2008 (chair)

Evaluation Committee for promotion of Jeffrey Katz to Professor, Harvard Medical School, 2009

Evaluation Committee for promotion of Erzo Luttmer to Professor, Kennedy School of Government, 2009

Search Committee for a professor of Health Care Policy, Harvard Medical School, 2010

Standing Committee on Global Health and Health Policy, 2010-present

Evaluation Committee for promotion of Joshua Salomon to Professor, Harvard School of Public Health, 2011-2012

Search Committee for an assistant professor of Health Care Policy, Harvard Medical School, 2012-2013

Harvard-MIT MD-PhD Program Committee 2009-present; Leadership Council, 2015-present

Search Committee for a professor of Health Care Policy, Harvard Medical School, 2013-2016

Search Committee for an assistant or associate professor of Health Policy and Management, Harvard Chan School of Public Health, 2017

Search Committee for a professor of Health Economics, Harvard Chan School of Public Health, 2017-2018 (chair)

Search Committee for two assistant professors of Health Care Policy, Harvard Medical School, 2021-22 (co-chair)

## LIST OF PUBLICATIONS

1. Joseph P. Newhouse, "Technological Change in Banking," in The Employment Impact of Technological Change, Studies Prepared for the National Commission on Technology, Automation, and Economic Progress; Washington: Government Printing Office, 1966.
2. Lester D. Taylor and Joseph P. Newhouse, "A Comment on the Long-Run and Short-Run Demand for Money," Journal of Political Economy, September/ October 1969, 77(5):851-56.
3. Joseph P. Newhouse, "The Relationship of Corrected R-Squared and the Incremental t-Statistic," The RAND Corporation, P-4206, October 1969.
4. Joseph P. Newhouse and Vincent D. Taylor, "Medical Costs, Health Insurance, and Public Policy," The RAND Corporation, P-4274-1, December 1969.
5. Vincent D. Taylor and Joseph P. Newhouse, "Improving Budgeting Procedures and Outpatient Operations in Nonprofit Hospitals," The RAND Corporation, RM-6057-1, January 1970.
6. Joseph P. Newhouse, "Toward a Theory of Nonprofit Institutions: An Economic Model of a Hospital," American Economic Review, 60:1, March 1970, 64-74. Reprinted in Health Economics, eds. Michael Cooper and Anthony Culyer, Penguin, 1973.
7. Joseph P. Newhouse, "Determinants of Days Lost From Work Due to Sickness," in Empirical Studies in Health Economics, ed. Herbert Klarman, Baltimore: Johns Hopkins Press, 1970.
8. Emmett B. Keeler and Joseph P. Newhouse, "A Normative Model of Medical Research Allocation," The RAND Corporation, RM-6108-1, June 1970.
9. Joseph P. Newhouse, "The Simple Theory of Public Library Services," The RAND Corporation, P-4286-1, October 1970.
10. Joseph P. Newhouse and Vincent D. Taylor, "The Subsidy Problem in Hospital Insurance," The Journal of Business, October 1970, 43(4):452-6.
11. Joseph P. Newhouse, "A Model of Physician Pricing," Southern Economic Journal, October 1970, 37(2):174-83; "Comment and Reply," Southern Economic Journal, April 1972, 38(4):577-80 (reply co-authored with Frank A. Sloan).
12. Vincent D. Taylor and Joseph P. Newhouse, "Ambulatory Care at the Good Samaritan Medical Center," The RAND Corporation, RM-6342, November 1970.



13. Joseph P. Newhouse, "Allocation of Public Sector Resources in Medical Care: An Economist Looks at Health Planning," Economics and Business Bulletin, Winter 1971, 23(2):8-12.
14. Joseph P. Newhouse, "A Simple Hypothesis of Income Distribution," The Journal of Human Resources, Winter 1971, 6(1):51-74.
15. Joseph P. Newhouse and Vincent D. Taylor, "How Shall We Pay for Hospital Care?" The Public Interest, Spring 1971, 23:78-92; abridged in Medical Economics, October 25, 1971.
16. Joseph P. Newhouse and Samuel D. Oman, "An Evaluation of Ridge Estimators," The RAND Corporation, R-716-PR, April 1971, presented at the December 1970 Econometric Society Meetings.
17. Richard V. L. Cooper and Joseph P. Newhouse, "Further Results on the Errors-in-the-Variables Problem," The RAND Corporation, P-4715, October 1971.
18. Joseph P. Newhouse and Vincent D. Taylor, "A New Type of Hospital Insurance: A Proposal for an Experiment," Journal of Risk and Insurance, December 1971, 38(4):601-12.
19. Charles E. Phelps and Joseph P. Newhouse, "The Effects of Coinsurance on the Demand for Physician Services," The RAND Corporation, R-976-OEO, January 1972.
20. Joseph P. Newhouse and Arthur J. Alexander, An Economic Analysis of Public Library Services, Lexington: D.C. Heath, 1972.
21. Joseph P. Newhouse, "A Suggestion on the Positive Theory of Redistribution," Public Choice, Spring 1972, XII:115-8.
22. Joseph P. Newhouse, "Does an Increase in the Price of a Necessity Reduce Welfare More than an Equivalent Increase in the Price of a Luxury?" Inquiry, June 1972, 9(2):77-9.
23. Charles E. Phelps and Joseph P. Newhouse, "Effects of Coinsurance: A Multivariate Analysis," Social Security Bulletin, June 1972, 35(6):20-9.
24. Joseph P. Newhouse, "Organization of and Allocation of Resources to Biomedical Research and Development," The RAND Corporation, P-4864, July 1972, translated and published in Japanese in a book entitled Policy Analysis by Nomura Research Institute, Kamakura, Japan.
25. Joseph P. Newhouse, "Remarks at Conference on Directions in Health Economics Regarding Research on Health Insurance and Biomedical Research and Development," The RAND Corporation, P-4941, January 1973.

26. Joseph P. Newhouse, "The Economics of Group Practice," The Journal of Human Resources, Winter 1973, 8(1):37-56.
27. Joseph P. Newhouse and Jan P. Acton, "Compulsory Health Planning Laws and National Health Insurance," in Health Planning, Certificates of Need, and Market Entry, ed. Clark Havighurst, The American Enterprise Institute, 1973.
28. Joseph P. Newhouse, "Issues in the Analysis and Design of the Experimental Portion of the Health Insurance Study," American Statistical Association, Proceedings of the Social Statistics Section, 1973.
29. Joseph P. Newhouse, Charles E. Phelps, and William B. Schwartz, "Policy Options and the Impact of National Health Insurance," New England Journal of Medicine, 290: 24, June 13, 1974, pp. 1345-59; reprinted in Benefit-Cost and Policy Analysis, 1974, ed. Richard Zeckhauser; Chicago: Aldine, 1975; Journal of the California Dental Association, 2:10, pp. 53-64, and in Public Expenditure and Policy Analysis, second edition, eds. Robert H. Haveman and Julius Margolis, Chicago: Rand McNally College Publishing Company, 1977.
30. Charles E. Phelps and Joseph P. Newhouse, "Coinsurance, the Price of Time, and the Demand for Medical Services," Review of Economics and Statistics, 56:3, August 1974, pp. 334-42.
31. Joseph P. Newhouse, "A Design for a Health Insurance Experiment," Inquiry, 11:1, March 1974, pp. 5-27; "Reply to Hester and Leveson," Inquiry, 11:3, September 1974, pp. 236-41. "Design" reprinted in Economics in Health Care, eds. Lewis E. Weeks and Howard J. Berman, Germantown, MD: Aspen Systems Corporation, 1977. "Design" and "Reply" reprinted in Financing of Health Care, eds. Lewis E. Weeks, Howard J. Berman, and Gerald E. Bisbee, Jr., Ann Arbor: Health Administration Press, 1979.
32. Charles E. Phelps and Joseph P. Newhouse, "Coinsurance and the Demand for Medical Services," The RAND Corporation, R-964-1-OEO/NC, October 1974.
33. Joseph P. Newhouse and Charles E. Phelps, "Price and Income Elasticities for Medical Care Services," in The Economics of Health and Medical Care, Proceedings of a Conference of the International Economics Association, ed. Shigeto Tsuru and Mark Perlman, London: Macmillan, 1974.
34. Joseph P. Newhouse, "Forecasting Demand and the Planning of Health Services," in Systems Aspects of Health Planning, Proceedings of the IIASA Conference, Baden, Austria, August 20-22, 1974, eds. Mark Thompson and Norman T.J. Bailey; Amsterdam: North-Holland Publishing Company, 1975.
35. Joseph P. Newhouse, "Informed Consent and Social Experimentation," in Ethical and Legal Issues of Social Experimentation, ed. Alice Rivlin and P. Michael Timpane, The Brookings Institution, Washington, D.C., 1975.

36. Joseph P. Newhouse, "Comment on Papers by H.E. Frech and P.B. Ginsburg," Conference on Regulatory Reform, American Enterprise Institute, September 1975.
37. Joseph P. Newhouse, "The Allocation of Resources in Medical Care from an Economist's Perspective," in Development and Allocation of Medical Care Resources: XXIX World Medical Assembly; Tokyo: Japan Medical Association, 1975, reprinted in Asian Medical Journal, 19:5, May 1975, pp. 35-53. (Also available from The RAND Corporation as P-5608-1.)
38. Joseph P. Newhouse, "Inflation and Health Insurance," in Health: A Victim or Cause of Inflation, ed. Michael Zubkoff, New York: Milbank Memorial Fund, 1976. (Also available from The RAND Corporation as P-5331.)
39. Joseph P. Newhouse, "Health Care Cost Sharing and Cost Containment," in National Health Insurance: Major Issues, Volume III, Hearings Before the Subcommittee on Health and the Environment of the Committee on Interstate and Foreign Commerce, House of Representatives, Ninety-fourth Congress, Second Session (Serial 94-91), February 24, 1976. (Also available from The RAND Corporation as P-5615.)
40. William B. Schwartz and Joseph P. Newhouse, Book Review of Hetherington, Robert, et al., Health Insurance Plans: Promise and Performance; New England Journal of Medicine, February 19, 1976, 294(8):451-2.
41. Kent N. Marquis, M. Susan Marquis, and Joseph P. Newhouse, "The Measurement of Expenditures for Outpatient Physician and Dental Services: Methodological Findings from the Health Insurance Study," Medical Care, November 1976, 14(11):913-31.
42. Joseph P. Newhouse and Charles E. Phelps, "New Estimates of Price and Income Elasticities for Medical Care Services," in The Impact of Health Insurance on the Health Services Sector, ed. Richard Rosett, New York: National Bureau of Economic Research, 1976, pp. 261-313.
43. Joseph P. Newhouse, "Comments on Evaluation of Social Experiments," in The Evaluation of Social Programs, ed. Clark Abt; Beverly Hills: Sage, 1976.
44. Joseph P. Newhouse, "Medical Care Expenditure: A Cross-National Survey," Journal of Human Resources, Winter 1977, 12(1):115-25. An expanded version of this paper is published in Policies for the Containment of Health Care Costs and Expenditures, ed. Stuart Schweitzer, DHEW Publication No. (NIH) 78-184.
45. Emmett B. Keeler, Joseph P. Newhouse, and Charles E. Phelps, "Deductibles and Demand: A Theory of the Consumer Facing a Variable Price Schedule Under Uncertainty," Econometrica, April 1977, 45(3):641-55.
46. Joseph P. Newhouse, Charles E. Phelps, and William B. Schwartz, "Policy Options and the Impact of National Health Insurance Revisited," International Journal of Health Services, August 1977, 7(3):503-9.

47. Emmett B. Keeler, Daniel Morrow, and Joseph P. Newhouse, "The Demand for Supplementary Health Insurance, or Are Deductibles Relevant?" Journal of Political Economy, August 1977, 85(4):789-802.
48. Joseph P. Newhouse, "Cost-Benefit Methodology in Medical Care: Comments on Three Papers Prepared for the Annual Meeting of the Robert Wood Johnson Clinical Scholars," The RAND Corporation, P-6030, November 1978.
49. L. Jay Helms, Joseph P. Newhouse, and Charles E. Phelps, "Copayments and Demand for Medical Care: The California Medicaid Experience," The Bell Journal of Economics, Spring 1978, 9(1):192-208.
50. Joseph P. Newhouse, Book Review of Milton Weinstein and William Stason, Hypertension: A Policy Perspective; Policy Analysis, 4:3, Summer 1978, pp. 425-7.
51. Joseph P. Newhouse, "Insurance Benefits, Out-of-Pocket Payments, and the Demand for Medical Care: A Review of the Literature," Health and Medical Care Services Review, 1:4, July/August 1978, pp. 1, 3-15. Also available from The RAND Corporation as P-6134.
52. Victor R. Fuchs and Joseph P. Newhouse, "The Conference and Unresolved Problems," (Introduction to the Proceedings of the Conference on the Economics of Physician and Patient Behavior), Journal of Human Resources, 13:Supplement, 1978, pp. 5-18.
53. Joseph P. Newhouse and M. Susan Marquis, "The Norms Hypothesis and the Demand for Medical Care," Journal of Human Resources, 13:Supplement, 1978, pp. 159-82.
54. National Commission on the Cost of Medical Care, "Report of the Task Force on the Marketplace" (Joseph P. Newhouse, Chairman), in Volume I of The Report of the National Commission on the Cost of Medical Care, Chicago: American Medical Association, 1978.
55. Joseph P. Newhouse, "National Health Insurance," in "Collected Papers," Volume II of The Report of the National Commission on the Cost of Medical Care, Chicago: American Medical Association, 1978. Reprinted in Textbook for Employee Benefit Plan Trustees, Administrators, and Advisors, 19, Proceedings of the 1977 Annual Educational Conference of the International Foundation of Employee Benefit Plan. (Also available as P-5920, The RAND Corporation.)
56. Joseph P. Newhouse, The Economics of Medical Care: A Policy Perspective, Reading: Addison-Wesley, 1978. (Also available in a Spanish edition.)
57. Joseph P. Newhouse and Rae Archibald, "Overview of Health Insurance Study Publications," The RAND Corporation, P-6221, November 1978.
58. Joseph P. Newhouse, Kent Marquis, Carl Morris, Charles Phelps, and William Rogers, "Design Improvements in the Second Generation of Social Experiments: The Health Insurance Study," Journal of Econometrics, September 1979, 11:1, 117-29.

59. Carl N. Morris, Joseph P. Newhouse, and Rae Archibald, "On the Theory and Practice of Obtaining Unbiased and Efficient Samples in Social Surveys and Experiments," in Experimental Economics, 1, ed. Vernon Smith, JAI Press, Westport Conn., 1979. Reprinted in Evaluation Studies Review Annual, 5, ed. Ernst Stromsdorfer and George Farkas; Beverly Hills: Sage Publications, 1980.
60. Joseph P. Newhouse, "Medical Costs and Medical Markets: Another View," New England Journal of Medicine, 300:15, April 12, 1979, pp. 855-6.
61. Joseph P. Newhouse, "Estimating Demand Elasticities for Dental Services: Comments on Jesse Hixson's Paper," in The Proceedings of the Bureau of Health Manpower Conference on Modeling Techniques and Applications in Dentistry, ed. L. Jackson Brown, July 1979.
62. Joseph P. Newhouse, "Cost Sharing as a Cost Containment Strategy: Comments on Laurence Seidman's Paper," in National Health Insurance: What Now, What Later, What Never?, ed. Mark Pauly, Washington: American Enterprise Institute, 1980.
63. Joseph P. Newhouse, Book Review of Allan S. Detsky, The Economic Foundations of National Health Policy, Medical Care, 18:5, May 1980.
64. Joseph P. Newhouse and Lindy J. Friedlander, "The Relationship Between Medical Resources and Measures of Health: Some Additional Evidence," Journal of Human Resources, 15:2, Spring 1980, pp. 200-18. An earlier version of this paper is published in Health System Modeling and the Information System for the Coordination of Research in Oncology: Proceedings of the IIASA Biomedical Conference, ed. D. D. Venedictov; Laxenberg: International Institute for Applied Systems Analysis, August 1977.
65. Joseph P. Newhouse, John E. Rolph, Bryant Mori, and Maureen Murphy, "The Effect of Deductibles on the Demand for Medical Care Services," Journal of the American Statistical Association, 75:371, September 1980, pp. 525-33.
66. Joseph P. Newhouse, Charles E. Phelps, and M. Susan Marquis, "On Having Your Cake and Eating It Too: Econometric Problems in Estimating the Demand for Health Services," Journal of Econometrics, 13:3, August 1980, pp. 365-90.
67. William B. Schwartz, Joseph P. Newhouse, Bruce Bennett, and Albert P. Williams, "The Changing Geographic Distribution of Board Certified Physicians," The New England Journal of Medicine, 303:18, October 30, 1980, pp. 1032-8.

68. Joseph P. Newhouse, "The Erosion of the Medical Marketplace," in Advances in Health Economics and Health Services Research, ed. Richard Scheffler; Westport, Conn., JAI Press, 1981, vol. 2:1-34. Non-technical version: "The Structure of Health Insurance and the Erosion of Competition in the Medical Marketplace," in Competition in the Health Care Sector: Past, Present, Future, ed. Warren Greenberg, Germantown, MD: Aspen Systems Corporation, 1978. Nontechnical version reprinted in Profile of Medical Practice 1979, Chicago, American Medical Association.
69. Joseph P. Newhouse, "The Demand for Medical Care Services: A Retrospect and Prospect," in Health, Economics, and Health Economics, eds. Jacques van der Gaag and Mark Perlman, Leiden, The Netherlands, Amsterdam: North-Holland, 1981.
70. Willard G. Manning, Carl N. Morris, Joseph P. Newhouse, Larry L. Orr, Naihua Duan, Emmett B. Keeler, Arleen Leibowitz, Kent H. Marquis, M. Susan Marquis, and Charles E. Phelps, "A Two Part Model of the Demand for Medical Care: Preliminary Results from the Health Insurance Study," in Health, Economics, and Health Economics, eds. Jacques van der Gaag and Mark Perlman, Amsterdam; North Holland, 1981.
71. Joseph P. Newhouse, John E. Ware, Jr., and Cathy A. Donald, "How Sophisticated Are Consumers About the Medical Care Delivery System?" Medical Care, 19:3, March 1981, pp. 316-28.
72. William B. Schwartz, Joseph P. Newhouse, and Albert P. Williams, "Changing Patterns of Physician Distribution – Further Policy Considerations," Statement to the Committee on Labor and Human Resources, United States Senate, April 8, 1981. Also available as RAND P-6729.
73. Joseph P. Newhouse, "Review of Wonnacott and Wonnacott, Econometrics, 2nd edition," Journal of the American Statistical Association, 76:374, June 1981, p. 374.
74. Joseph P. Newhouse, "Commentaries on Articles by Feldman-Greenberg, Klastorin-Watts, and Lee-Hadley," Health Services Research, Summer 1981.
75. Joseph P. Newhouse, "Review of National Health Insurance, eds. Judith Feder, John Holahan, and Theodore Marmor," Journal of the American Statistical Association, 76:375, September 1981.
76. Joseph P. Newhouse, Willard G. Manning, Carl N. Morris, Larry L. Orr, Naihua Duan, Emmett B. Keeler, Arleen Leibowitz, Kent H. Marquis, M. Susan Marquis, and Charles E. Phelps, Robert H. Brook, "Some Interim Results from a Controlled Trial of Cost Sharing in Health Insurance," New England Journal of Medicine, 305:25, December 17, 1981, pp. 1501-7. A more detailed version of this paper with the same title is available as R-2847-HHS from The RAND Corporation and is published in Evaluation Studies Review Annual, volume 10, eds. Linda H. Aiken and Barbara H. Kehrer; Beverly Hills, Sage, 1985.

77. Joseph P. Newhouse, "Rationing of Medical Services: Comments on Culyer, Maynard, and Williams; Reinhardt; and Stahl," in A New Approach to the Economics of Health Care, ed. Mancur Olson, Washington: American Enterprise Institute, 1981, pp. 202-8.
78. Willard G. Manning, Jr., Joseph P. Newhouse, and John E. Ware, Jr., "The Status of Health in Demand Estimation: Beyond Excellent, Good, Fair and Poor," in Economic Aspects of Health, ed. Victor R. Fuchs; Chicago: University of Chicago Press, 1982, pp. 143-84.
79. Joseph P. Newhouse, Albert P. Williams, Bruce Bennett, and William B. Schwartz, "Does the Geographical Distribution of Physicians Reflect Market Failure?" Bell Journal of Economics, Autumn, 1982, 13:2, pp. 493-505.
80. Joseph P. Newhouse, Albert P. Williams, Bruce Bennett, and William B. Schwartz, "Where Have All the Doctors Gone?" Journal of the American Medical Association, 247:17, May 7, 1982, pp. 2392-6. A summary of this paper appears in Regulation 6:6, November/December 1982, pp. 47-8.
81. Joseph P. Newhouse, Albert P. Williams, Bruce Bennett, and William B. Schwartz, "How Have Location Patterns of Physicians Affected the Availability of Medical Services," available from the RAND Corporation as R-2872-HJK/HHS/RWJ, May 1982.
82. Joseph P. Newhouse, "Should Medical Care Be Free? Cost Sharing and Health Financing Policy," RAND P-6784, June 1982.
83. Joseph P. Newhouse, "A Summary of the RAND Health Insurance Study," Annals of the New York Academy of Sciences, 387, May 21, 1982, pp. 111-4.
84. Joseph P. Newhouse, "Austerity in Public Sector Medical Care Programs: Miserliness or Economic Response?" Journal of Health Economics, 1:2, August 1982, pp. 210-4.
85. Joseph P. Newhouse, Albert P. Williams, Bruce Bennett, and William B. Schwartz, The Geographic Distribution of Physicians: Is the Conventional Wisdom Correct? Santa Monica: The RAND Corporation (Publication Number R-2734-HHS), October 1982. A somewhat refocused version of this paper was given as the keynote address to the Third Annual Meeting of the Scandinavian Health Economics Study Group, Helsinki, August 1982.
86. Kenneth B. Wells, Willard Manning, Naihua Duan, John E. Ware, Jr., and Joseph P. Newhouse, "Cost Sharing and the Demand for Ambulatory Mental Health Services" RAND R-2960-HHS, September 1982.
87. Joseph P. Newhouse, "Assessing the Impact of Cost Sharing in Health Care Utilization and Expenditures: Interim Results from the RAND Study," in the National Health Policy Forum, Competition in Health Care, Washington: The Forum, 1982.

88. Willard G. Manning, Jr., Arleen Leibowitz, George A. Goldberg, and Joseph P. Newhouse, "HMOs versus Fee-for-Service: Selection or Incentive?" paper given at the American Economic Association meetings, New York City, 1982.
89. Joseph P. Newhouse, Vladimir Spolsky, Bonnie Feldman, Susan Messing, Avi Black, George A. Goldberg, Robert H. Brook, and Howard L. Bailit, "A Controlled Trial in Dental and Medical Insurance," Journal of the American Dental Association, 106:2, February 1983, pp. 173-7.
90. Naihua Duan, Willard G. Manning, Jr., Carl N. Morris, and Joseph P. Newhouse, "A Comparison of Alternative Models of the Demand for Medical Care," Journal of Business and Economic Statistics, 1:2, April 1983, pp. 115-26. A more detailed version of this paper is available as R-2754-HHS from The RAND Corporation.
91. Joseph P. Newhouse, "Health Insurance," Funk and Wagnalls New Encyclopedia, New York: Funk and Wagnalls, (1983 edition).
92. Joseph P. Newhouse, "Lagged Dependent Variables," Encyclopedia of Statistical Sciences, eds. Samuel Kotz and Norman L. Johnson, New York: John Wiley and Sons, 1983.
93. Albert P. Williams, William B. Schwartz, Joseph P. Newhouse, and Bruce Bennett, "How Many Miles to the Doctor?" New England Journal of Medicine, 309:16, October 20, 1983, pp. 958-63.
94. Joseph P. Newhouse, "Proposed New Cost Sharing and the Costs of Medicare, Statement to the Committee on Aging and the Committee on Finance, United States Senate, April 13, 1983, and May 16, 1983. Also available as RAND Publication P-6863.
95. Robert H. Brook, John E. Ware, Jr., William H. Rogers, Emmett B. Keeler, Allyson R. Davies, Cathy A. Donald, George A. Goldberg, Kathleen N. Lohr, Patricia C. Masthay, and Joseph P. Newhouse, "Does Free Care Improve Adults' Health? Results from a Randomized Controlled Trial," New England Journal of Medicine, 309:23, December 8, 1983, pp. 1426-34.
96. Joseph P. Newhouse, "Two Prospective Difficulties with Prospective Payment of Hospitals, or, It's Better to be a Resident than a Patient with a Complex Problem," Journal of Health Economics, 2:3, December 1983, pp. 269-74.
97. Joseph P. Newhouse, "The Technology of Operating a Social Experiment: The Views of Participants," paper given at the American Economics Association meetings, San Francisco, December 1983.
98. Joseph P. Newhouse, "Cream Skimming, Asymmetric Information, and a Competitive Insurance Market," Journal of Health Economics, 3:1, April 1984, pp. 97-100.



99. Willard G. Manning, Arleen Leibowitz, George A. Goldberg, William H. Rogers, and Joseph P. Newhouse, "A Controlled Trial of the Effect of a Prepaid Group Practice on Use of Services," New England Journal of Medicine, 310:23, June 7, 1984, pp. 1505-1510. Reprinted in Evaluation Studies Review Annual, 10, eds. Linda Aiken and Barbara Kehrer, Sage, 1985.
100. Joseph P. Newhouse, "Cost Sharing for Medical Care Services," testimony before the Subcommittee on Defense of the Senate Appropriations Committee, June 12, 1984. Available as P-6997 from The RAND Corporation.
101. Naihua Duan, Willard G. Manning, Carl N. Morris, and Joseph P. Newhouse, "Choosing Between the Sample Selection Model and the Multi-Part Model," Journal of Business and Economic Statistics, 2:3, July 1984, pp. 283-9.
102. Willard G. Manning, Kenneth B. Wells, Naihua Duan, Joseph P. Newhouse, and John E. Ware, Jr., "Cost Sharing and the Use of Ambulatory Mental Health Services," The American Psychologist, 39:10, October 1984, pp. 1077-89. Also "Response to Comment by Ellis and McGuire" in the same issue.
103. John E. Ware, Jr., Willard G. Manning, Jr., Naihua Duan, Kenneth B. Wells, and Joseph P. Newhouse, "Health Status and the Use of Outpatient Mental Health Services," The American Psychologist, 39:10, October 1984, pp. 1090-100.
104. Joseph P. Newhouse, "Are Medical Care Costs Too High?" Journal of Dental Education, 48:11, November 1984, pp. 587-90.
105. Howard L. Bailit, Robert H. Brook, Caren Kamberg, George A. Goldberg, Vladimir Spolsky, Patty Camp, Casey Cantrell, Janet Hanley, Avi Black, and Joseph P. Newhouse, "The Effect of Cost Sharing on the Quality of Dental Care," Journal of Dental Education, 48:11, November 1984, pp. 597-604.
106. Kenneth B. Wells, Willard Manning, Naihua Duan, Joseph P. Newhouse, John E. Ware, Jr., and Bernadette Benjamin, "The Sensitivity of Mental Health Care Use and Cost Estimates to Methods Effects," Medical Care, 22:9, September 1984, pp.783-8.
107. Joseph P. Newhouse, "Comment" (on Haveman, Wolfe, and Warlick, "Disability Transfers, Early Retirement, and Retrenchment") in Retirement and Economic Behavior, eds. Henry Aaron and Gary Burtless, The Brookings Institution, 1984.
108. Robert H. Brook, John E. Ware, Jr., William H. Rogers, Emmett B. Keeler, Allyson R. Davies, Cathy D. Sherbourne, George A. Goldberg, Kathleen N. Lohr, Patricia Camp, and Joseph P. Newhouse, "The Effect of Coinsurance on the Health of Adults," Santa Monica: The RAND Corporation (Publication No. R-3055-HHS), December 1984. A very abbreviated version of this publication is available in Evaluation Studies Review Annual, volume 10, eds. Linda H. Aiken and Barbara H. Kehrer; Beverly Hills: Sage, 1985.

109. Joseph P. Newhouse, "The Application of Economics to Problems of Public Health and the Delivery of Medical Services," in Textbook of Public Health, 1, eds. Walter Holland, Roger Detels, and E. George Knox, Oxford University Press, 1985.
110. Joseph P. Newhouse, "Comment on Farley-Wilensky Paper," in Horizontal Equity, Uncertainty, and Measures of Well Being, eds. Martin David and Timothy Smeeding, Chicago: University of Chicago Press, 1985.
111. R. Burciaga Valdez, Robert H. Brook, William H. Rogers, John E. Ware, Jr., Emmett B. Keeler, Cathy A. Donald, Kathleen N. Lohr, George A. Goldberg, Patricia C. Masthay, and Joseph P. Newhouse, "The Consequences of Cost Sharing for Children's Health," Pediatrics, 75:5, May 1985, pp. 952-61.
112. Arleen Leibowitz, Willard G. Manning, Jr., Emmett B. Keeler, Naihua Duan, Kathleen N. Lohr, and Joseph P. Newhouse, "The Effect of Cost Sharing on the Use of Medical Services by Children: Interim Results from a Randomized Controlled Trial," Pediatrics, 75:5, May 1985, pp. 942-51.
113. Howard L. Bailit, Joseph P. Newhouse, Robert H. Brook, Naihua Duan, George A. Goldberg, Janet Hanley, Caren Kamberg, Vladimir Spolsky, Avi Black, and Kathleen M. Lohr, "Does More Generous Dental Insurance Coverage Improve Oral Health?" Journal of the American Dental Association, 110:5, May 1985, pp. 701-7.
114. Willard G. Manning, Howard L. Bailit, Bernadette Benjamin, and Joseph P. Newhouse, "The Demand for Dental Care: Evidence from a Randomized Trial in Health Insurance," Journal of the American Dental Association, 110:6, June 1985, pp. 895-902.
115. William H. Rogers and Joseph P. Newhouse, "Measuring Unfiled Claims in the Health Insurance Experiment," in Collecting Evaluation Data: Problems and Solutions, eds. Leigh Burstein, Howard E. Freeman and Peter H. Rossi, Beverly Hills: Sage, 1985, pp. 121-33.
116. Joseph P. Newhouse, William B. Schwartz, Albert P. Williams, Christina Witsberger, "Are Fee-for-Service Costs Increasing Faster than HMO Costs?" Medical Care, August 1985, 23(8): 960-66.
117. William B. Schwartz, Joseph P. Newhouse, Albert P. Williams, "Is The Teaching Hospital an Endangered Species?" New England Journal of Medicine, July 18, 1985, 313(3):155-62.
118. Elizabeth A. McGlynn and Joseph P. Newhouse, "Medi-Cal and Indigent Health Care," in California Policy Choices, vol. 2, eds. John J. Kirlin and Donald R. Winkler, University of Southern California, School of Public Administration, 1985.
119. Kevin F. O'Grady, Willard G. Manning, Joseph P. Newhouse, and Robert H. Brook, "The Impact of Cost Sharing on Emergency Department Use," New England Journal of Medicine, August 22, 1985, 313(8):484-90.

120. Joseph P. Newhouse, "Comments on the Paper by John Menefee," paper given at National Academy of Sciences Symposium on Statistics for Policy Analysis for an Aging Population, September 1985. RAND Corporation P-7146.
121. Emmett B. Keeler, Robert H. Brook, George A. Goldberg, Caren J. Kamberg, and Joseph P. Newhouse, "How Free Care Reduced Hypertension in the Health Insurance Experiment, Journal of the American Medical Association, October 11, 1985, 254(14):1926-31.
122. Joseph P. Newhouse, "Experimentation as Part of a Social Science Research Strategy," Testimony before Committee on Science and Technology, U. S. House of Representatives, September 18, 1985, RAND Corporation Publication No. P-7141, 1985.
123. Arleen Leibowitz, Willard G. Manning, and Joseph P. Newhouse, "The Demand for Prescription Drugs as a Function of Cost Sharing," Social Science and Medicine, 1985, 21(10): 1063-70.
124. Naihua Duan, Willard G. Manning, Carl Morris, Joseph P. Newhouse, "Comments on Selectivity Bias (Response to G.S. Maddala)," in Advances in Health Economics and Health Services Research, 6, eds. Richard Scheffler and Louis Rossiter; Westport, JAI Press, 1986, pp. 19-24.
125. R. Burciaga Valdez, Arleen Leibowitz, John E. Ware, Jr., Naihua Duan, George A. Goldberg, Emmett B. Keeler, Kathleen N. Lohr, Willard G. Manning, Jr., William H. Rogers, Patricia Camp, Cathy A. Sherbourne, Robert H. Brook, and Joseph P. Newhouse, "Health Insurance, Medical Care, and Children's Health," Pediatrics, January 1986, 77(1):124-8.
126. Kenneth B. Wells, Willard G. Manning, Naihua Duan, Joseph P. Newhouse, and John E. Ware, Jr., "Sociodemographic Factors and the Use of Outpatient Mental Health Services," Medical Care, 24:1, January 1986, pp. 75-85.
127. Joseph P. Newhouse, "Social Experiments in Health," in Applications of Social Science to Clinical Medicine and Health Policy, eds. Linda H. Aiken and David Mechanic, New Brunswick: Rutgers University Press, 1986, pp. 229-46.
128. John E. Ware, Jr., Robert H. Brook, William H. Rogers, Emmett B. Keeler, Allyson Ross Davies, Cathy Donald Sherbourne, George A. Goldberg, Patricia Camp, and Joseph P. Newhouse, "Comparison of Health Outcomes at a Health Maintenance Organization with Those of Fee-for-Service Care," The Lancet, 1:848, May 3, 1986, pp. 1017-22.
129. Phoebe A. Lindsey and Joseph P. Newhouse, "Summary of a Conference on National Health Expenditure Accounting," Health Care Financing Review, 7:4, Summer 1986, pp. 87-96.
130. Allyson R. Davies, John E. Ware, Jr., Robert H. Brook, Jane R. Peterson, and Joseph P. Newhouse, "Consumer Acceptance of Prepaid and Fee-for-Service Medical Care: Results from a Randomized Trial," Health Services Research, 21:3, August 1986, pp. 429-52.

131. Paul B. Ginsburg, Joseph P. Newhouse, Janet B. Mitchell, Adele R. Palmer, Marc Freiman, Bruce Hillman, Phoebe Lindsey, and Al Siu, Planning a Demonstration of Per-Case Reimbursement for Inpatient Physician Services Under Medicare, RAND Corporation Publication No. R-3378-HCFA, April 1986.
132. Joseph P. Newhouse, "Using Social Science Experiments to Improve the Appraisal of Social Programs," Project Evaluation, 1:1, Spring 1986, pp. 39-42.
133. Kathleen N. Lohr, Robert H. Brook, Caren J. Kamberg, George A. Goldberg, Arleen Leibowitz Joan Keesey, David Reboussin, and Joseph P. Newhouse, "Use of Medical Care in the RAND Health Insurance Experiment: Diagnosis-and Service-Specific Analyses in a Randomized Controlled Trial," Medical Care, 24: 9, Supplement, September 1986, pp. S1-S87.
134. Albert L. Siu, Frank A. Sonnenberg, Willard G. Manning, George A. Goldberg, Ellyn S. Bloomfield, Joseph P. Newhouse, and Robert H. Brook, "Inappropriate Use of Hospitals in a Randomized Trial of Health Insurance Plans," New England Journal of Medicine, 315:20, November 13, 1986, pp. 1259-66.
135. Willard G. Manning, Kenneth B. Wells, John E. Ware, Jr., Naihua Duan, and Joseph P. Newhouse, "How Cost Sharing Affects the Use of Ambulatory Mental Health Services," Journal of the American Medical Association, 256:14, October 10, 1986, pp. 1930-4.
136. Glenn T. Hammons, Robert H. Brook, and Joseph P. Newhouse, "Changes in Physician Payment: Effects on the Quality of Care," Western Journal of Medicine, 145:5, November 1986, pp. 704-9.
137. Glenn T. Hammons, Robert H. Brook, and Joseph P. Newhouse, "Evaluation of Effects on the Quality of Care of Selected Alternatives for Paying Physicians under the Medicare Program," in Payment for Physician Services: Strategies for Medicare; Washington: Office of Technology Assessment, 1986 (Publ. No. OTA-H-294) Also available from the RAND Corporation, 1986 (Publ. No. R-3394-OTA).
138. Kenneth B. Wells, Willard G. Manning, Naihua Duan, Joseph P. Newhouse and John E. Ware, "Use of Outpatient Mental Health Services by a General Population with Health Insurance Coverage," Hospital and Community Psychiatry, 37:11, November 1986, pp. 1119-25.
139. Willard G. Manning, Howard L. Bailit, Bernadette Benjamin, and Joseph P. Newhouse, The Demand for Dental Care: Evidence from a Randomized Trial in Health Insurance, Santa Monica: The RAND Corporation, 1986 (Publ. No. R-3225-HHS).
140. Joseph P. Newhouse, "Rate Adjusters for Medicare Under Capitation," Health Care Financing Review 7:Annual Supplement, 1986, pp. 45-55. (A more technical version of this paper is available as "Capitation and Medicare," Publ. No. R-3455-HCFA from the RAND Corporation.)

141. Howard L. Bailit, Joseph Newhouse, Robert Brook, Naihua Duan, Ceia Collins, Janet Hanley, Michael Chisick, and George Goldberg, "Dental Insurance and the Oral Health of Preschool Children," Journal of the American Dental Association, 113:11, November 1986, pp. 773-776.
142. Joseph P. Newhouse, "Review of Patricia Danzon' Medical Malpractice," Journal of Policy Analysis and Management, 6:2, Winter 1987, pp. 261-5.
143. Elizabeth M. Sloss, Emmett B. Keeler, Belinda Operskalski, George A. Goldberg, Joseph P. Newhouse, and Robert H. Brook, "Effect of a Health Maintenance Organization on Physiologic Health: Results from a Randomized Trial," Annals of Internal Medicine, 106:1, January 1987, pp. 130-8.
144. Joseph P. Newhouse, "Health Economics and Econometrics," American Economic Review, 77:2, May 1987, pp. 269-74.
145. Joseph P. Newhouse, "Comment on Paper by James Poterba and Lawrence Summers," in Work, Health, and Income among the Elderly, edited by Gary Burtless and Alice Rivlin, Washington: Brookings, 1987, pp. 53-8.
146. Betsy Foxman, R. Burciaga Valdez, Kathleen N. Lohr, George A. Goldberg, Joseph P. Newhouse, and Robert H. Brook, "The Effect of Free Care on the Use of Antibiotics: Results from a Population-Based Randomized Controlled Trial," Journal of Chronic Diseases, May 1987, 40:5, pp. 429-37.
147. Willard G. Manning, Joseph P. Newhouse, Naihua Duan, Emmett Keeler, Arleen Leibowitz, and M. Susan Marquis, "Health Insurance and the Demand for Medical Care: Results from a Randomized Experiment," American Economic Review, June 1987, 77:3, pp. 251-77. (A longer version with the same title is available as RAND R-3476-HHS, March 1988.)
148. Joseph P. Newhouse, Willard G. Manning, Naihua Duan, Carl N. Morris, Emmett B. Keeler, Arleen Leibowitz, M. Susan Marquis, William H. Rogers, Allyson R. Davies, Kathleen N. Lohr, John E. Ware, Jr., and Robert H. Brook, "The Findings of the RAND Health Insurance Experiment--A Response to Welch et al.," Medical Care, February 1987, 25:2, pp. 157-79.
149. Kenneth B. Wells, Willard G. Manning, Naihua Duan, Joseph P. Newhouse, and John E. Ware, Jr., "Cost Sharing and the Use of General Medical Physicians for Outpatient Mental Health Care," Health Services Research, April 1987, 22:1, pp. 1-17.
150. Joseph P. Newhouse, "Cross National Differences in Health Expenditure: What Do They Mean?" Journal of Health Economics, 6:2, June 1987, pp. 159-62.
151. Joseph P. Newhouse, "The Influence of Dental Insurance on Oral Health in America," Perspective, Spring 1987, 22:1, pp. 28-32.

152. Emmett B. Keeler, Elizabeth M. Sloss, Robert H. Brook, Belinda Operskalski, George A. Goldberg, and Joseph P. Newhouse, "Effects of Cost Sharing on Physiological Health, Health Practices, and Worry," Health Services Research, 22:3, August 1987, pp. 279-306.
153. Jacqueline Kosecoff, Robert H. Brook, Arlene Fink, Caren Kamberg, Carol Pindar Roth, George A. Goldberg, Laurence S. Linn, Virginia A. Clark, Joseph P. Newhouse; the Group Practice Project Directors; Thomas L. Delbanco and the National Program Staff, "Providing Primary General Medical Care in University Hospitals: Efficiency and Cost," Annals of Internal Medicine, 107:3, September 1987, pp. 399-405.
154. Joseph P. Newhouse, "Efficiency vs. Access and the Future of Medicare," Health Span, 4:10, December 1987, pp. 12-14. An earlier version of this paper is available as "The Future of Medicare," The RAND Corporation P-7261, 1986.
155. John E. Ware, Jr., Robert H. Brook, William H. Rogers, Emmett B. Keeler, Allyson Ross Davies, Cathy Donald Sherbourne, George A. Goldberg and Joseph P. Newhouse, "Health Outcomes for Adults in Prepaid and Fee-for-Service Systems of Care: Results from the Health Insurance Experiment," Santa Monica: The RAND Corporation (Publication Number R-3459-HHS), October 1987.
156. William B. Schwartz, Albert P. Williams, Joseph P. Newhouse, and Christina Witsberger, "Are We Training Too Many Medical Subspecialists?" Journal of the American Medical Association, 259:2, January 8, 1988, pp. 233-9.
157. Albert L. Siu, Arleen Leibowitz, Robert H. Brook, Nancy S. Goldman, Nicole Lurie, and Joseph P. Newhouse, "Use of the Hospital in a Randomized Trial of Prepaid Care," Journal of the American Medical Association, 259:9, March 4, 1988, pp. 1343-6.
158. Rae Archibald and Joseph P. Newhouse, "Social Experimentation: Some Why's and How's", in Handbook of Systems Analysis, II, eds. Hugh J. Miser and Edward J. Quade, pp. 173-214. New York: North-Holland, 1988. (Also available as RAND publication R-2479, May 1980).
159. Joseph P. Newhouse, "Improving the Method Medicare Uses to Pay Health Maintenance Organizations and Competitive Medical Plans," Testimony before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, March 10, 1988. Santa Monica: The RAND Corporation, P-7423.
160. Joseph P. Newhouse, "Has the Erosion of the Medical Marketplace Ended?" Journal of Health Politics, Policy and Law, 13:2, Summer 1988, pp. 263-78. Reprinted in Warren Greenberg, ed., Competition in the Health Care Sector: Ten Years Later; Durham: Duke University Press, 1988.
161. Joseph P. Newhouse and Phoebe Lindsey, "Do Second Opinion Programs Improve Outcomes?" Journal of Health Economics, 7:3, September 1988, pp. 285-8.
162. Joseph P. Newhouse and Daniel J. Byrne, "Did Medicare's Prospective Payment System Cause Length of Stay to Fall?" Journal of Health Economics, 7:4, December 1988, pp. 413-6.

163. Joseph P. Newhouse, Geoffrey Anderson, and Leslie L. Roos, "What Accounts for Differences in Hospital Spending between the United States and Canada: A First Look," Health Affairs 7:5, Winter 1988, pp. 6-16. Reprinted in How to Choose? A Comparison of the U.S. and Canadian Health Care Systems, eds. Robert Chernomas and Ardeshir Sepehri; Amityville, NY: Baywood Publishing Company, Inc., 1998.
164. Joseph P. Newhouse, "Measuring Medical Prices and Understanding Their Effects," Journal of Health Administration Education, 7:1, Winter 1989, pp. 19-26. (Also available from the RAND Corporation as P-7448.) (The Baxter Foundation Prize Address.)
165. Joseph P. Newhouse, "A Health Insurance Experiment," in Statistics: A Guide to the Unknown, eds. Judith M. Tanur, Frederick Mosteller, William H. Kruskal et al.; Belmont, CA: Wadsworth, Inc., 1989.
166. Joseph P. Newhouse and Emmett B. Keeler, "Make Drinkers Pay the Social Cost of Imbibing," Los Angeles Times, April 30, 1989, Part V, p. 3 (Op-ed article).
167. R. Burciaga Valdez, John E. Ware, Jr., Willard G. Manning, Robert H. Brook, William H. Rogers, George A. Goldberg, and Joseph P. Newhouse, "Prepaid Group Practice Effects on the Utilization of Medical Services and Health Outcomes for Children: Results from a Controlled Trial," Pediatrics, 83:2, February 1989, pp. 168-80.
168. Willard G. Manning, Emmett B. Keeler, Joseph P. Newhouse, Elizabeth M. Sloss, and Jeffrey Wasserman, "The Taxes of Sin: Do Smokers and Drinkers Pay Their Way?" Journal of the American Medical Association, 261:11, March 17, 1989, pp. 1604-9.
169. Joseph P. Newhouse, Willard G. Manning, Emmett B. Keeler and Elizabeth M. Sloss, "Adjusting Capitation Rates Using Objective Health Measures and Prior Utilization," Health Care Financing Review, 10:3, Spring 1989, pp. 41-54.
170. Nicole Lurie, Caren Kamberg, Robert H. Brook, Emmett B. Keeler, and Joseph P. Newhouse, "How Free Care Improved Vision in the Health Insurance Experiment," American Journal of Public Health, 79:5, May 1989, pp. 640-2.
171. Emmett B. Keeler, Willard G. Manning, Joseph P. Newhouse, Elizabeth M. Sloss, and Jeffrey Wasserman, "The External Costs of a Sedentary Life Style," American Journal of Public Health, 79:8, August 1989, pp 975-81.
172. Joseph P. Newhouse, Shan Cretin, and Christina J. Witsberger, "Predicting Hospital Accounting Costs," Health Care Financing Review, 11:1, Fall 1989, pp. 25-33.
173. Howard H. Hiatt, Benjamin A. Barnes, Troyen A. Brennan, Nan M. Laird, Ann G. Lawthers, Lucian L. Leape, A. Russell Localio, Joseph P. Newhouse, Lynn M. Peterson, Kenneth E. Thorpe, Paul C. Weiler, and William G. Johnson, "A Study of Medical Injury and Medical Malpractice: An Overview," New England Journal of Medicine, 321:7, August 17, 1989, pp. 480-6.

174. Willard G. Manning, Jr., Kenneth B. Wells, Joan L. Buchanan, Emmett B. Keeler, R. Burciaga Valdez, and Joseph P. Newhouse, "Effects of Mental Health Insurance: Evidence from the Health Insurance Experiment," RAND R-3015-NIMH/HCFA, October 1989.
175. Geoffrey M. Anderson, Joseph P. Newhouse, and Leslie L. Roos, "A Comparison of Hospital Utilization in the United States and Canada: Hospital Care for the Elderly with Diseases of the Circulatory System," New England Journal of Medicine, 321:21, November 23, 1989, pp. 1443-1449. Reprinted in How to Choose? A Comparison of the U.S. and Canadian Health Care Systems, eds. Robert Chernomas and Ardeshir Sepehri; Amityville, NY: Baywood Publishing Company, Inc., 1998.
176. Joseph P. Newhouse, "Do Unprofitable Patients Face Access Problems?" Health Care Financing Review, 11:2, Winter 1989, pp. 33-42.
177. Joseph P. Newhouse, "Geographic Access to Physician Services," in Annual Review of Public Health, 1990, 11, eds. Lester Breslow, Jonathan Fielding, Lester Lave, 1990, Palo Alto, CA: Annual Reviews Inc., pp. 207-30.
178. Leslie L. Roos, Elliott S. Fisher, Sandra M. Sharp, Joseph P. Newhouse, Geoffrey Anderson, and Thomas A. Bubolz, "Postsurgical Mortality in Manitoba and New England," Journal of the American Medical Association, 263:18, May 9, 1990, pp. 2453-8.
179. Robert H. Brook, Caren J. Kamberg, Kathleen N. Lohr, George A. Goldberg, Emmett B. Keeler, and Joseph P. Newhouse, "Quality of Ambulatory Care: Epidemiology and Comparison by Insurance Status and Income," Medical Care, 28:5, May 1990, pp. 392-433.
180. Joseph P. Newhouse, "Comment on 'Predicting Nursing Home Utilization Among the High-Risk Elderly' (by Alan Garber and Thomas MaCurdy)," in Issues in the Economics of Aging, ed. David A. Wise; Chicago: University of Chicago Press, 1990.
181. Phoebe A. Lindsey and Joseph P. Newhouse, "The Cost and Value of Second Surgical Opinion Programs: A Critical Review of the Literature," Journal of Health Politics, Policy, and Law, 15:3, Fall 1990, pp. 543-70.
182. Grace M. Carter, Joseph P. Newhouse, and Daniel A. Relles, "How Much Change in the Case Mix Index is DRG Creep?" Journal of Health Economics 9:4, 1990, 411-28. (Also available from the RAND Corporation as R-3826-HCFA.)
183. The Harvard Medical Practice Study Team, "Patients, Doctors and Lawyers: The Report of the Harvard Medical Practice Study Team to the State of New York;" Cambridge, 1990.
184. Joseph P. Newhouse, "Controlled Experimentation as Research Policy: The Health Insurance Experiment," in Health Services Research: Accomplishments and Potential, ed. Eli Ginzberg, Harvard University Press, 1991, pp. 161-194. Reprinted in Review, Regulate, or Reform? What Works to Control Workers' Compensation Medical Costs, ed. Thomas W. Granneman; Cambridge: Workers Compensation Research Institute, 1994.



185. Troyen A. Brennan, Lucian L. Leape, Nan M. Laird, A. Russell Localio, Liese Hebert, Joseph P. Newhouse, Paul C. Weiler, and Howard H. Hiatt, "Incidence of Adverse Events and Negligence in Hospitalized Patients: Findings from the Harvard Medical Practice Study I," New England Journal of Medicine 324:6, February 7, 1991, pp. 370-6. (Reprinted as a Classic Paper in Quality and Safety of Health Care, 13, 2004, pp. 145-51).
186. Lucian L. Leape, Troyen A. Brennan, Nan M. Laird, Ann G. Lawthers, Liesi Hebert, A. Russell Localio, Benjamin A. Barnes, Joseph P. Newhouse, Howard H. Hiatt, and Paul C. Weiler, "The Nature of Adverse Events in Hospitalized Patients: Findings from the Harvard Medical Practice Study II," New England Journal of Medicine, 324:6, February 7, 1991, pp. 377-84.
187. Jeffrey Wasserman, Willard G. Manning, Joseph P. Newhouse, and John D. Winkler, "The Effects of Excise Taxes and Regulations on Adult and Teenage Cigarette Smoking," Journal of Health Economics, 10:1, May 1991, pp. 43-64.
188. Susan G. Haber and Joseph P. Newhouse, "Recent Revisions to and Recommendations for National Health Expenditures," Health Care Financing Review, 13:1, Fall 1991, pp. 111-6.
189. Joseph P. Newhouse, "Criteria for Judging the Recommendations: A Commentary by Joseph P. Newhouse," in Regulating Doctors' Fees: Competition, Benefits and Controls Under Medicare, ed. H.E. Frech, Washington: American Enterprise Institute, 1991, pp. 365-73.
190. Troyen A. Brennan, Liesi E. Herbert, Nan M. Laird, Ann Lawthers, Kenneth E. Thorpe, Lucien L. Leape, A. Russell Localio, Stuart R. Lipsitz, Joseph P. Newhouse, Paul C. Weiler, Howard H. Hiatt, "Hospital Characteristics Associated with Adverse Events and Substandard Care," Journal of the American Medical Association, 265:24, June 26, 1991, pp. 3265-3269.
191. Joseph P. Newhouse, "Pricing and Imperfections in the Medical Care Marketplace," in Health Economics Worldwide, eds. Peter Zweifel and H. E. Frech; Amsterdam: Kluwer Academic Publishers, 1991, pp. 3-22.
192. Willard G. Manning, Emmett B. Keeler, Joseph P. Newhouse, Elizabeth M. Sloss, and Jeffrey Wasserman, The Costs of Poor Health Habits; Cambridge: Harvard University Press, 1991.
193. William H. Rogers, Thomas W. O'Rourke, John E. Ware, Jr., Robert H. Brook, and Joseph P. Newhouse, "Effects of Cost Sharing on Disability Days," Health Policy, 1991, 18(2):131-39.
194. A. Russell Localio, Ann G. Lawthers, Troyen A. Brennan, Nan M. Laird, Liesi Herbert, Lynn M. Peterson, Joseph P. Newhouse, Howard H. Hiatt, Paul C. Weiler, "Relation Between Malpractice Claims and Adverse Events Due to Negligence: Results of the Harvard Medical Practice Study, III," New England Journal of Medicine, July 25, 1991, 325(8):245-51.
195. Joseph P. Newhouse and Paul C. Weiler, "Medical Malpractice: A Proposal for Reform," Regulation, Fall 1991, 14(4):78-84.

196. Grace M. Carter, Joseph P. Newhouse, and Daniel A. Relles, "Has Creep Crept Up? Decomposing the Case Mix Index Change Before 1987 or 1988," The RAND Corporation (R-4098-HCFA/ProPAC); 1991.
197. Kenneth E. Thorpe, Ann Hendricks, Deborah Garnick, Karen Donelan, and Joseph P. Newhouse, "Reducing the Number of Uninsured by Subsidizing Employer-Based Health Insurance," Journal of the American Medical Association, February 19, 1992, 267(7):945-8.
198. Joseph P. Newhouse, "Medical Effectiveness Research Data Methods: Summary and Reactions," in Medical Effectiveness Research Data Methods, eds. Mary L. Grady and Harvey A. Schwartz; Washington: GPO, 1992 (AHCPR Pub. No. 92-0056), pp. 177-81.
199. Paul C. Weiler, Joseph P. Newhouse, and Howard H. Hiatt, "Proposal for Medical Liability Reform," Journal of the American Medical Association, May 6, 1992, 267(17):2355-8.
200. William G. Johnson, Troyen A. Brennan, Joseph P. Newhouse, Lucian L. Leape, Ann G. Lawthers, Howard H. Hiatt, and Paul C. Weiler, "The Economic Consequences of Medical Injuries: Implications for A No Fault Insurance Plan," Journal of the American Medical Association, May 13, 1992, 267(18):2487-92.
201. Joseph P. Newhouse, "Medical Care Costs: How Much Welfare Loss?" Journal of Economic Perspectives, Summer 1992, 6(3):3-21.
202. Joseph P. Newhouse, "Distinguished Fellow: In Honor of Victor Fuchs," Journal of Economic Perspectives, Summer 1992, 6(3):179-89.
203. Jeannette A. Rogowski and Joseph P. Newhouse, "Estimating the Indirect Cost of Teaching," Journal of Health Economics, August 1992, 11(2):153-71.
204. I. Steven Udvarhelyi, Constantine Gatsonis, Arnold M. Epstein, Chris Pashos, Joseph P. Newhouse, and Barbara J. McNeil, "Acute Myocardial Infarction in the Medicare Population: Process of Care and Clinical Outcomes," Journal of the American Medical Association, November 11, 1992, 268(18):2530-6.
205. Susan G. Haber, Jack Zwanziger, Geoffrey M. Anderson, Kenneth E. Thorpe, and Joseph P. Newhouse, "Hospital Expenditures in the United States and Canada: Do Hospital Worker Wages Explain the Differences?" Journal of Health Economics, December 1992, 11(4):453-65.
206. Paul C. Weiler, Howard H. Hiatt, Joseph P. Newhouse, Troyen A. Brennan, Lucian L. Leape, and William G. Johnson, A Measure of Malpractice: A Study of Medical Injury, Malpractice Litigation, and Patient Compensation; Cambridge: Harvard University Press, 1993. (Japanese edition: Aoki-Shoten, 1999).
207. Joseph P. Newhouse, "An Iconoclastic View of Cost Containment," Health Affairs, 12, Supplement 1993, pp. 152-171. (Abridged in Generations: Journal of the American Society on Aging, Summer 1996, 20(2):61-4.)

208. Joseph P. Newhouse and the Insurance Experiment Group (Rae W. Archibald, Howard L. Bailit, Robert H. Brook, Marie Brown, Allyson R. Davies, Naihua Duan, George A. Goldberg, Emmett B. Keeler, Arleen Leibowitz, Kathleen N. Lohr, Willard G. Manning, Jr., Kent H. Marquis, M. Susan Marquis, Carl N. Morris, Charles E. Phelps, William H. Rogers, Cathy A. Sherbourne, R. Burciaga Valdez, John E. Ware, Jr., Kenneth B. Wells), Free for All? Lessons from the RAND Health Insurance Experiment, Cambridge: Harvard University Press, 1993. (Recipient of the Elizur Wright Award of the Society for Risk and Insurance, 1995).
209. Jack Zwanziger, Geoffrey M. Anderson, Susan G. Haber, Kenneth E. Thorpe, and Joseph P. Newhouse, "Hospital Costs in California, New York, and Canada," Health Affairs, Summer 1993, 12(2):130-9.
210. Joseph P. Newhouse, "How Urgent Is Medical Care Cost Containment? Japan and the World Economy," Summer 1993, 5(2):93-106.
211. Troyen A. Brennan, Alison J. Eastwood, and Joseph P. Newhouse, "Adjusting Physician Payment for Malpractice Risk," Santa Monica: RAND (Pub. No. MR-272-HCFA), 1993.
212. Joseph P. Newhouse, "Health Care Reform: A Readers' Guide," New York Times, Sunday Book Review, September 19, 1993, 323.
213. Chris L. Pashos, Joseph P. Newhouse, and Barbara J. McNeil, "Temporal Changes in the Care and Outcomes of Elderly Patients with Acute Myocardial Infarction, 1987 to 1990," Journal of the American Medical Association, October 20, 1993, 270(15):1832-6.
214. Deborah W. Garnick, Ann M. Hendricks, Kenneth E. Thorpe, Joseph P. Newhouse, Karen Donelan, and Robert J. Blendon, "How Well Do Americans Understand Their Insurance Coverage?" Health Affairs, Fall 1993, 12(3):204-12.
215. Joseph P. Newhouse, Elizabeth M. Sloss, Willard G. Manning, and Emmett B. Keeler, "Risk Adjustment for a Children's Capitation Rate," Health Care Financing Review, Fall 1993, 15(1):39-54.
216. Joseph P. Newhouse, "Statement of Joseph P. Newhouse in 'Underlying Causes of Rising Health Care Costs, Hearing before the Committee on Finance, United States Senate,'" S. Hrg. 103-612, October 6, 1993 (ISBN 0-16-044598-1).
217. Joseph P. Newhouse, "Statement of Joseph P. Newhouse in 'Health Care Cost Containment Under H.R. 3600, the Health Security Act, Hearing before the Committee on Ways and Means, House of Representatives,'" Ser. 103-56, December 16, 1993 (ISBN 0-16-044197-8).
218. Joseph P. Newhouse, "Patients at Risk: Health Reform and Risk Adjustment," Health Affairs, Spring 1994, 13(1):132-46.
219. Joseph P. Newhouse, "Open Issues in Financing and Coverage," in Critical Issues in U.S. Health Reform, ed. Eli Ginzberg; Boulder: Westview Press, 1994, pp. 12-32.

220. Joseph P. Newhouse, "Reimbursement Under Uncertainty: What to Do If One Cannot Identify an Efficient Hospital," Santa Monica: RAND (Pub. No. MR-309-HCFA), 1994.
221. Chris L. Pashos, Sharon-Lise T. Normand, Jeffrey B. Garfinkle, Joseph P. Newhouse, Arnold M. Epstein, and Barbara J. McNeil, "Trends in the Use of Drug Therapies in Patients with Acute Myocardial Infarction, 1988-1992," Journal of The American College of Cardiology, April 1994, 23(5):1023-30.
222. Edward C. Norton and Joseph P. Newhouse, "Policy Options for Public Long-Term Care Insurance," Journal of the American Medical Association, May 18, 1994, 271(19):1520-4.
223. Joseph P. Newhouse, "Symposium on Health Care Reform," Journal of Economic Perspectives; Summer 1994, 8(3):3-11.
224. Mark McClellan, Barbara J. McNeil, and Joseph P. Newhouse, "Does More Intensive Treatment of Acute Myocardial Infarction Reduce Mortality?" Journal of the American Medical Association, September 21, 1994, 272(11):859-66. (Article of the Year, Honorable Mention, Association for Health Services Research, 1995.)
225. Joseph P. Newhouse, "Frontier Estimation: How Useful a Tool for Health Economics?" Journal of Health Economics, October 1994, 13(3):317-22.
226. Joseph P. Newhouse, "Health Services Research in a Post-Reform World: Presidential Address to the Association for Health Services Research," Health Services Research, December 1994, 29(5):511-6.
227. Haiden Huskamp and Joseph P. Newhouse, "Is Health Spending Slowing Down?" Health Affairs, Winter 1994, 13(5):32-8.
228. Joseph P. Newhouse, "Economists, Policy Entrepreneurs, and Health Care Reform: The Carl Taube Memorial Lecture," Health Affairs, 14:1, Spring 1995, pp. 182-198.
229. Constantine A. Gatsonis, Arnold M. Epstein, Joseph P. Newhouse, Sharon-Lise T. Normand, and Barbara J. McNeil, "Variations in the Utilization of Coronary Angiography for Elderly Patients with an Acute Myocardial Infarction: An Analysis Using Hierarchical Logistic Regression," Medical Care, 33:6, June 1995, pp. 625-642.
230. Richard G. Frank, Thomas G. McGuire, and Joseph P. Newhouse, "Risk Contracts in Managed Mental Health Care," Health Affairs, 14:3, Fall 1995, pp. 50-64.
231. Colin S. Baker and Joseph P. Newhouse, "Health Care Costs," in Health Care Policy, eds. David Calkins, Rushika Fernandopulle, and Bradley Marino, Cambridge: Blackwell Science, 1995.
232. Kenneth E. Warner, Frank J. Chaloupka, Philip J. Cook, Jeffrey E. Harris, Willard G. Manning, Joseph P. Newhouse, Thomas E. Novotny, Thomas C. Schelling, and Joy Townsend, "Criteria for Determining an Optimal Cigarette Tax: The Economist's Perspective," Tobacco Control, 4:4, Winter 1995, pp. 380-386.

233. Joseph P. Newhouse, "Policy Watch: Medicare," Journal of Economic Perspectives, 10:3, Summer 1996, pp. 159-167.
234. Joseph P. Newhouse, "Reimbursing Health Plans and Health Providers: Selection versus Efficiency in Production," Journal of Economic Literature, 34:3, September 1996, pp. 1236-1263. Translated into Spanish as "Sistemas de Pago a Planes de Salud y Proveedores: Eficiencia en la Producción versus Selección," and reprinted in Incentivos y Contratos en los Servicios de Salud, ed. Pere Ibern; Barcelona: Springer Verlag Iberica, 1999.
235. Paul G. Shekelle, William H. Rogers, and Joseph P. Newhouse, "The Effect of Cost Sharing on the Use of Chiropractic Services," Medical Care, 34:9, September 1996, pp. 863-872.
236. Richard G. Frank, Haiden A. Huskamp, Thomas G. McGuire, and Joseph P. Newhouse, "Some Economics of Mental Health 'Carve Outs'," Archives of General Psychiatry, 53:10, October 1996, pp. 933-937.
237. Joseph P. Newhouse, "Health Reform in the United States," Economic Journal, 106:439, November 1996, pp. 1713-1724.
238. Mark McClellan and Joseph P. Newhouse, "The Marginal Costs and Benefits of Medical Technology: A Panel Instrumental Variables Approach," Journal of Econometrics, 77:1, 1997, pp. 39-64.
239. Jack V. Tu, Chris L. Pashos, C. David Naylor, Erluo Chen, Sharon-Lise Normand, Joseph P. Newhouse, and Barbara J. McNeil, "Use of Cardiac Procedures and Outcomes in Elderly Patients with Myocardial Infarction in the United States and Canada," New England Journal of Medicine, 336:21, May 22, 1997, pp. 1500-1505.
240. Joseph P. Newhouse, "Comment [on David Cutler's Paper]," in Fiscal Policy: Lessons from Economic Research, ed. Alan J. Auerbach; Cambridge: MIT Press, 1997, pp. 207-212.
241. David M. Studdert, Eric J. Thomas, Brett I. W. Zbar, Joseph P. Newhouse, Paul C. Weiler, Jonathan Bayuk, and Troyen A. Brennan, "Can the United States Afford a 'No-Fault' System of Compensation for Medical Injury?" Law and Contemporary Problems, 60:1-2, Winter/Spring 1997, pp. A1-34.
242. Joseph P. Newhouse, Melinda Beeuwkes Buntin, and John D. Chapman, "Risk Adjustment and Medicare: Taking a Closer Look," Health Affairs, 16(5), September/October 1997, pp. 26-43. Abridged version in Council on the Economic Impact of Health System Change, Policy Options for Reforming the Medicare Program: Papers from the Princeton Conference on Medicare Reform, eds. Stuart H. Altman, Uwe Reinhardt, David Shactman; Princeton: The Robert Wood Johnson Foundation, July 1997, pp. 45-52.
243. Karen Donelan, Robert J. Blendon, George D. Lundberg, David Calkins, Joseph P. Newhouse, Lucian L. Leape, Dahlia K. Remler, and Humphrey Taylor, "The New Medical Marketplace: Physicians' Views," Health Affairs, 16:5, September/October 1997, pp. 139-148.

244. Dahlia K. Remler, Karen Donelan, Robert J. Blendon, George D. Lundberg, Lucian L. Leape, David Calkins, Katherine Binns, and Joseph P. Newhouse, "What Do Managed Care Plans Do to Affect Care?" Inquiry, 34:3, Fall 1997, pp. 196-204.
245. Jonathan Gruber, Kathleen Adams, and Joseph P. Newhouse, "Physician Fee Policy and Medicaid Program Costs," Journal of Human Resources, 32:4, Fall 1997, pp. 611-634.
246. Joseph P. Newhouse and Mark McClellan, "Econometrics in Outcomes Research: The Use of Instrumental Variables," Annual Review of Public Health, 1998, 19, 1998, pp. 17-34.
247. David M. Cutler, Mark McClellan, and Joseph P. Newhouse, "What Has Increased Medical Care Spending Bought?" American Economic Review, 88:2, May 1998, pp. 132-136.
248. Emmett B. Keeler, Grace Carter, and Joseph P. Newhouse, "A Model of the Impact of Reimbursement Schemes on Health Plan Choice," Journal of Health Economics, 17:3, June 1998, pp. 297-320. Reprinted in Asociacion de Economia de la Salud, Información Sanitaria y Neuvas Tecnologías; Vitoria-Gasteiz, Spain: Gráficas Santamaría, S.A., 1998.
249. Melinda Beeuwkes Buntin and Joseph P. Newhouse, "Paying Medicare Managed Care Plans," Generations, 22:2, Summer 1998, pp. 37-42.
250. Melinda Beeuwkes Buntin and Joseph P. Newhouse, "Employer Purchasing Coalitions and Medicaid: Experiences with Risk Adjustment," New York: The Commonwealth Fund, July 1998.
251. Susan L. Ettner, Richard G. Frank, Thomas G. McGuire, Joseph P. Newhouse, and Elizabeth H. Notman, "Risk Adjustment of Mental Health and Substance Abuse Payments," Inquiry, 35:2, Summer 1998, pp. 223-239.
252. Arnold M. Epstein and Joseph P. Newhouse, "The Impact of Medicaid Expansion in California and South Carolina," Health Care Financing Review, 19:4, Summer 1998, pp. 85-99.
253. Joseph P. Newhouse, "Risk Adjustment: Where Are We Now?" Inquiry, 35:2, Summer 1998, pp. 122-131.
254. Joseph P. Newhouse, "UK and US Health Economics: Two Disciplines Separated by a Common Language?" Health Economics, 7: Supplement 1, August 1998, pp. S79-S92. Comment by Paul Dolan and Response, Health Economics, 8, March 1999, pp. 179-180.
255. Joseph P. Newhouse, "What Are Barriers to Entry in Health Care Markets?" Journal of Health Services Research and Policy, 3:4, October 1998, p. 256.
256. Tom Delbanco and Joseph Newhouse, "Through the Patient's Eyes," Boston Globe, November 15, 1998, p. D7 (op-ed).

257. David M. Cutler, Mark B. McClellan, Joseph P. Newhouse, and Dahlia K. Remler, "Are Medical Prices Declining?" Quarterly Journal of Economics, 113:4, November 1998, pp. 991-1024. (Earlier version published with the same title as National Bureau of Economic Research Working Paper 5750, September 1996) (awarded Zvi Griliches Award, 2000).
258. Stuart M. Butler, Patricia M. Danzon, Bill Gradison, Robert Helms, Marilyn Moon, Mark V. Pauly, Martha Phillips, Uwe E. Reinhardt, Robert D. Reischauer, William L. Roper, John Rother, Leonard D. Schaeffer, and Gail R. Wilensky, "Crisis Facing HCFA and Millions of Americans," Health Affairs, 18(1), January/February 1999, pp. 8-10.
259. Gail R. Wilensky and Joseph P. Newhouse, "Medicare: What's Right? What's Wrong? What's Next?" Health Affairs, 18(1), January/February 1999, pp. 92-106.
260. David M. Cutler, Mark McClellan, and Joseph P. Newhouse, "The Costs and Benefits of Intensive Treatment for Cardiovascular Disease," in Measuring the Prices of Medical Treatments, ed., Jack E. Triplett; Washington: The Brookings Institution, 1999, pp. 34-71 (An earlier version with the same title was published as National Bureau of Economic Research Working Paper 6514, April 1998).
261. Eric J. Thomas, David Studdert, Joseph P. Newhouse, Brett I. W. Zbar, K. Mason Howard, Elliott J. Williams, Troyen A. Brennan, "Costs of Medical Injuries in Utah and Colorado in 1992," Inquiry, Fall 1999, 36:3, pp. 255-264. (Runner-up Paper of the Year, Society for General Internal Medicine).
262. Haiden A. Huskamp and Joseph P. Newhouse, "Future Directions for the National Health Accounts," Health Care Financing Review, 21:2, Winter 1999, pp. 5-13.
263. Haiden A. Huskamp, Meredith B. Rosenthal, Richard G. Frank, Joseph P. Newhouse, "The Medicare Prescription Drug Benefit: How Will the Game Be Played?" Health Affairs, 19:2, March/April 2000, pp. 8-23.
264. Joseph P. Newhouse, "Switching Health Plans to Obtain Drug Coverage," Journal of the American Medical Association, April 26, 2000, 283:16, pp. 2161-2162.
265. Handbook of Health Economics, eds., Anthony J. Culyer and Joseph P. Newhouse; Amsterdam: North-Holland, 2000.
266. Anthony J. Culyer and Joseph P. Newhouse, "Introduction: The State and Scope of Health Economics," in Handbook of Health Economics, eds. Anthony J. Culyer and Joseph P. Newhouse; Amsterdam: North-Holland, 2000, pp. 1-8.
267. Ernst R. Berndt, David Cutler, Richard Frank, Zvi Griliches, Joseph P. Newhouse, and Jack E. Triplett, "Medical Care Prices and Output," in Handbook of Health Economics, eds. Anthony J. Culyer and Joseph P. Newhouse; Amsterdam: North-Holland, 2000, pp. 118-180.

268. David M. Cutler, Mark McClellan, and Joseph P. Newhouse, "How Does Managed Care Do It?" RAND Journal of Economics, 31:3, Autumn 2000, pp. 526-548. (Earlier version published as "Prices and Productivity in Managed Care Insurance," Cambridge: National Bureau of Economic Research, (Working Paper 6677), August 1998.) (Awarded Kenneth J. Arrow Award for best paper published in health economics in 2000).
269. Dahlia K. Remler, Bradley Gray, and Joseph P. Newhouse, "Does Managed Care Mean More Hassle for Physicians?" Inquiry, 37:3, Fall 2000, pp. 304-316.
270. David M. Cutler, Arnold M. Epstein, Richard G. Frank, Raymond Hartman, Charles King, Joseph P. Newhouse, Elizabeth R. Vigdor, and Meredith B. Rosenthal, "How Good a Deal Was the Tobacco Settlement? Assessing Payments to Massachusetts," Journal of Risk and Uncertainty, 21:2/3, November 2000, pp. 235-261 (also published with the same title, Cambridge: National Bureau of Economic Research (Working Paper 7704), June 2000).
271. Mark B. McClellan and Joseph P. Newhouse, "Overview of the Special Supplement Issue," (on Instrumental Variables Analysis Applications in Health Services Research), Health Services Research, 35:5, Part II, December 2000, pp. 1061-1069.
272. Joseph P. Newhouse, "Medical Care Price Indices: Problems and Opportunities," Academia Economic Papers, 29:1, March 2001, pp. 1-65 (the Chung Hua Lectures). Also published with the same title, Cambridge: National Bureau of Economic Research (Working Paper 8168), March 2001).
273. Joseph P. Newhouse and Gail R. Wilensky, "Paying for Graduate Medical Education: The Debate Goes On," Health Affairs, 20:2, March/April 2001, pp. 136-147. Response to Comments, Health Affairs, 20:4, July/August 2001, pp. 255-257.
274. The Technological Change in Health Care Research Network, "Technological Change Around the World: Evidence from Heart Attack Care," Health Affairs, 20:3, May/June 2001, pp. 25-42. (I was one of the TECH Investigators.)
275. Haiden A. Huskamp, Melinda J. Beeuwkes Buntin, Virginia Wang, and Joseph P. Newhouse, "Providing Care at the End of Life: Do Medicare Rules Impede Good Care?" Health Affairs, 20:3, May/June 2001, pp. 204-211.
276. Ernst R. Berndt, David Cutler, Richard Frank, Zvi Griliches, Joseph P. Newhouse, and Jack E. Triplett, "Price Indices for Medical Care Goods and Services: An Overview of Measurement Issues," in Medical Care Output and Productivity, eds. David M. Cutler and Ernst R. Berndt; Chicago: University of Chicago Press, 2001, pp. 141-200 (also available as Working Paper 6817 of the National Bureau of Economic Research, Cambridge, MA, November 1998).
277. David Cutler, Mark McClellan, Joseph P. Newhouse, and Dahlia Remler, "Pricing Heart Attack Treatments," in Medical Care Output and Productivity, eds., David M. Cutler and Ernst R. Berndt; Chicago: University of Chicago Press, 2001, pp. 305-362 (also available as Working Paper 7089 of the National Bureau of Economic Research, Cambridge, MA, April 1999).



278. Joseph P. Newhouse, "Comment," in Medical Care Output and Productivity, eds., David M. Cutler and Ernst R. Berndt; Chicago: University of Chicago Press, 2001, pp. 219-220, 268-269.
279. Joseph P. Newhouse, "Lessons from the Medical Marketplace," in Governance Amid Bigger, Better Markets, eds. Joseph S. Nye, Jr. and John D. Donahue; Washington: Brookings Institution Press, 2001, pp. 35-55.
280. Joseph P. Newhouse, "Health Economics," in International Encyclopedia of the Social and Behavioral Sciences, eds. Neil J. Smelser and Paul B. Baltes; Oxford: Elsevier Science Limited, 2001, vol. 10, pp. 6550-6557.
281. Joseph P. Newhouse, "Comment," in Themes in the Economics of Aging, ed. David A. Wise; Chicago: University of Chicago Press, 2001, pp. 234-240 and 273-277.
282. Patricia Seliger Keenan, Melinda J. Beeuwkes Buntin, Thomas G. McGuire, and Joseph P. Newhouse, "The Prevalence of Formal Risk Adjustment in Health Plan Purchasing," Inquiry, 38:3, Fall 2001, pp. 245-259.
283. David M. Cutler, Jonathan Gruber, Raymond S. Hartman, Mary Beth Landrum, Joseph P. Newhouse, and Meredith B. Rosenthal, "The Economic Impacts of the Tobacco Settlement," Journal of Policy Analysis and Management, 21:1, Winter 2002, pp. 1-19. (An earlier version with the same title was published by the National Bureau of Economic Research, Cambridge, Working Paper 7760, June 2000.)
284. Joseph P. Newhouse, "Medicare," in American Economic Policy in the 1990s, eds., Jeffrey A. Frankel and Peter R. Orszag; Cambridge: MIT Press, 2002, pp. 899-955. (Also Working Paper 8531, National Bureau of Economic Research, October 2001).
285. Joseph P. Newhouse, "Comment," (on a chapter by David Cutler and Jonathan Gruber) in American Economic Policy in the 1990s, eds., Jeffrey A. Frankel and Peter R. Orszag; Cambridge: MIT Press, 2002, pp. 880-884.
286. Meredith B. Rosenthal and Joseph P. Newhouse, "Managed Care and Efficient Rationing," Journal of Health Care Finance, 28:4, Summer 2002, 1-10.
287. Joseph P. Newhouse, Pricing the Priceless: A Health Care Conundrum; Cambridge: MIT Press, 2002 (the Walras-Pareto Lectures) (awarded the Paul A. Samuelson Certificate of Excellence by TIAA-CREF, 2003).
288. Joseph P. Newhouse, "Why Is There a Quality Chasm?" Health Affairs, 21:4, July/August 2002, pp. 13-25 (letters and response, Health Affairs, 21:5, September/October 2002, pp. 301-303).

289. Mark McClellan, Nathan Every, Alan Garber, Paul Heidenreich, Mark Hlatky, Daniel Kessler, Joseph Newhouse, and Olga Saynina, "Technological Change in Heart Attack Care in the United States: Causes and Consequences," in Technological Change in Health Care: A Global Analysis of Heart Attack; eds. Mark McClellan and Daniel Kessler; Ann Arbor: University of Michigan Press, 2002, pp. 21-54.
290. The Harvard Managed Care Industry Center Group (Joseph P. Newhouse, Joan L. Buchanan, Howard L. Bailit, David Blumenthal, Melinda Beeuwkes Buntin, Daryl Caudry, Paul D. Cleary, Arnold M. Epstein, Richard G. Frank, Heather Gorski, Haiden Huskamp, Nancy Keating, Bruce M. Landon, Barbara J. McNeil, R. Heather Palmer, Meredith B. Rosenthal, and Alan Zaslavsky) "Managed Care: An Industry Snapshot," Inquiry, Fall 2002, 39:3:207-20.
291. Rushika Fernandopulle, Timothy Ferris, Arnold Epstein, Barbara McNeil, Joseph Newhouse, Gary Pisano, and David Blumenthal, "Bridging the Gap: A Research Agenda for *Crossing the Quality Chasm*," Health Affairs, 22:2, March/April 2003, pp. 178-190.
292. Joseph P. Newhouse, "Accounting for Teaching Hospitals' Higher Costs and What to Do About Them," Health Affairs, 22:6, November/December 2003, pp. 126-129.
293. Joseph P. Newhouse, "Reimbursing for Health Care Services," Économie Publique, études et recherches n° 13, 2003/2:5-33.
294. Joseph P. Newhouse, "Health Plan 2009: Technology's Good and Ill Effects," Managed Care, January 2004, 13(1):25.
295. Joseph P. Newhouse, "How Much Should Medicare Pay for Drugs?" Health Affairs, January/February 2004, 23(1):89-102.
296. Melinda Beeuwkes Buntin, Alan M. Garber, Mark McClellan, and Joseph P. Newhouse, "The Costs of Decedents in the Medicare Program: Implications for Payments to the Medicare+Choice Plans," Health Services Research, 39:1, February 2004, pp. 111-130.
297. John Hsu, Mary Reed, Richard Brand, Bruce Fireman, Joseph P. Newhouse, and Joseph V. Selby, "Cost-Sharing: Patient Knowledge and Effects on Seeking Emergency Department Care," Medical Care, 42:3, March 2004, pp. 290-96.
298. Joseph P. Newhouse and Robert D. Reischauer, "The Institute of Medicine Committee's Clarion Call for Universal Coverage," Health Affairs, web exclusive, March 31, 2004, pp. W4-179 – W4-183, <http://content.healthaffairs.org/cgi/reprint/hlthaff.w4.179v1>.
299. Joseph P. Newhouse, "Medicare Solutions - And Problems," Harvard Magazine, 106:5, May/June 2004, pp. 33-35 (<http://www.harvardmagazine.com/on-line/050460.html>). Reprinted in Annual Editions: Aging, 18<sup>th</sup> edition, ed. Harold Cox, McGraw-Hill/Dushkin, July 2005.
300. Joseph P. Newhouse, "Comment (on Fuchs and McClellan)," in Perspectives on the Economics of Aging, ed. David A. Wise; Chicago: University of Chicago Press, 2004, 406-13.

301. Joseph P. Newhouse, "Financing Medicare in the Next Administration," New England Journal of Medicine, October 21, 2004, 351(17):1707-9.
302. Joseph P. Newhouse, "Consumer-Directed Health Plans and the RAND Health Insurance Experiment," Health Affairs, November/December 2004, 23(6):107-13.
303. Joseph P. Newhouse, John Mendelsohn, Hellen Gelband, and Roger Herdman, "Federal Agency Roles in Cancer Drug Development from Preclinical Research to New Drug Approval: The National Cancer Institute and the Food and Drug Administration," Washington DC: National Academy Press, March 2005.
304. Michael Hassett, Juliana Pakes, A. James O'Malley, Joseph P. Newhouse, and Craig C. Earle, "Chemotherapy-related Serious Adverse Events and Health Care Expenditures among Commercially Insured Women with Breast Cancer," Journal of Clinical Oncology, June 2005, DOI: 10.1200/jco.2005.23.16\_suppl.6000.
305. Mary Reed, Vicki Fung, Richard Brand, Bruce Fireman, Joseph P. Newhouse, Joseph V. Selby, and John Hsu, "Care-Seeking Behavior in Response to Emergency Department Copayments," Medical Care, August 2005, 43(8)810-16.
306. Rainu Kaushal, David Blumenthal, Eric G. Poon, Ashish K. Jha, Calvin Franz, Blackford Middleton, John Glaser, Gilad Kuperman, Melissa Christino, Rushika Fernandopulle, Joseph P. Newhouse, David W. Bates, and the Cost of National Health Information Network Working Group, "The Costs of a National Health Information Network," Annals of Internal Medicine, August 2, 2005, 143(3):165-73.
307. Joseph P. Newhouse, "The Wage Effect," Boston Globe, November 11, 2005, p. A23 (op-ed).
308. Meredith Rosenthal, Alan Zaslavsky, and Joseph P. Newhouse, "The Geographic Distribution of Physicians Revisited," Health Services Research, December 2005, 40(6, Part I): 1931-52.
309. Joseph P. Newhouse, "Instrumental Variables in Health Services Research," in Encyclopedia of Biostatistics, volume 4, eds. Peter Armitage and Theodore Colton; New York: John Wiley & Sons, 2005, pp. 2561-65.
310. Eric G. Poon, Ashish K. Jha, Melissa Christino, Melissa M. Honour, Rushika Fernandopulle, Bradford Middleton, Joseph P. Newhouse, Lucian L. Leape, David W. Bates, David Blumenthal, and Rainu Kaushal, "Assessing the Level of Healthcare Information Technology Adoption in the United States: A Snapshot," BMC Medical Informatics and Decisionmaking, January 5, 2006, 6:1-9.
311. Mireille Jacobson, A. James O'Malley, Craig C. Earle, Juliana Pakes, Peter Gaccione, and Joseph P. Newhouse, "Does Reimbursement Influence Chemotherapy Treatment for Cancer Patients?" Health Affairs, March/April 2006, 25(2):437-43.

312. Joseph P. Newhouse, "Medicare's Challenges in Paying Providers," Health Care Financing Review, Winter 2005-2006, 27(2):35-44.
313. Joseph P. Newhouse, "Consumer-Directed Health Plans. Virtual Mentor. 2006:8, pp. 174-176. Available at <http://www.ama-assn.org/ama/pub/category/15958.html>. Accessed March 1, 2006.
314. Rusty Tchernis, Sharon-Lise T. Normand, Juliana Pakes, Peter Gaccione, and Joseph P. Newhouse, "Selection and Plan Switching Behavior," Inquiry, Spring 2006, 43(1):10-22.
315. John Hsu, Maggie Price, Jie Huang, Richard Brand, Vicki Fung, Rita Hui, Bruce Fireman, Joseph P. Newhouse, and Joseph V. Selby, "Unintended Consequences of Medicare Drug Benefit Caps," New England Journal of Medicine, June 1, 2006, 354(22):2349-59. (Article of the Year award, AcademyHealth; International Society for Pharmacoeconomics and Outcomes Research).
316. Michael J. Hassett, A. James O'Malley, Juliana Pakes, Joseph P. Newhouse, and Craig C. Earle, "Frequency and Cost of Chemotherapy-related Serious Adverse Effects in a Population Sample of Women with Breast Cancer," Journal of the National Cancer Institute, August 16, 2006, 98(16):1108-17.
317. Joseph P. Newhouse, "Reconsidering the Moral Hazard-Risk Avoidance Tradeoff," Journal of Health Economics, October 2006, 25(5):1005-14 (Presidential Address to the American Society of Health Economists).
318. John Hsu, Maggie Price, Richard Brand, Vicki Fung, Tom Ray, Bruce Fireman, Joseph P. Newhouse, and Joseph V. Selby, "Cost Sharing for Emergency Care: Findings on Adverse Clinical Events from the Safety and Financial Ramifications of ED Copayments Study (SAFE)," Health Services Research, October 2006, 41(5):1801-20. PMC1955301
319. Joseph P. Newhouse, "Commentary on Thomas Getzen's 'Aggregation and the Measurement of Health Care Costs'," Health Services Research, October 2006, 41(5):1955-58.
320. Haiden A. Huskamp, Anna D. Sinaiko, and Joseph P. Newhouse, "Future Directions for the National Health Expenditure Accounts: Conference Overview," Health Care Financing Review, Fall 2006, 28(1):1-8.
321. Haiden A. Huskamp, David G. Stevenson, Julie M. Donohue, Joseph P. Newhouse, and Nancy L. Keating, "Coverage and Prior Authorization of Psychotropic Drugs under Medicare Part D," Psychiatric Services, March 2007: 58(3):308-10.
322. Joseph P. Newhouse, Erica Seiguer, and Richard G. Frank, "Was Part D a Giveaway to the Pharmaceutical Industry?" Inquiry, Spring 2007, 44(1):15-25.
323. Joseph P. Newhouse, "Medicare Spending on Physicians – No Easy Fix in Sight," New England Journal of Medicine, May 3, 2007, 356(18):1883-4.

324. Vicki Fung, Jie Huang, Richard Brand, Joseph P. Newhouse, and John Hsu, "Hypertension Treatment in a Medicare Population: Adherence and Systolic Blood Pressure Control," Clinical Therapeutics, May 2007, 29(5):972-84.
325. Joseph P. Newhouse and Anna D. Sinaiko, "A Different Application for Productivity Measures, or Has the Difficulty of Measuring Physician Productivity Caused the Federal Deficit to be Misestimated?" Survey of Current Business, June 2007, 87(6):72-7.
326. Bruce E. Landon, Meredith B. Rosenthal, Sharon-Lise T. Normand, Claire Spettell, Adam Lessler, Howard R. Underwood, Joseph P. Newhouse, "Incentive Formularies and Changes in Prescription Drug Spending among Insured Adults and Their Dependents," American Journal of Managed Care, June 2007, 13(Part 2):360-9.
327. David G. Stevenson, Haiden A. Huskamp, Nancy L. Keating, and Joseph P. Newhouse, "Medicare Part D and Nursing Home Residents," Journal of the American Geriatrics Society, July 2007, 55(7):1115-25.
328. Joseph P. Newhouse and Anna Sinaiko, "Can Multi-payer Financing Achieve Single-Payer Spending Levels?," Forum for Health Economics & Policy, 2010, 10(1):Article 2 (Frontiers in Health Policy Research), <http://www.bepress.com/fhep/10/1/2>.
329. Jacob Glazer, Thomas G. McGuire, and Joseph P. Newhouse, "Using Performance Measures to Motivate 'Report-Averse' and 'Report-Loving' Agents," Journal of Health Economics, December 2007, 25(6):1170-89.
330. Joseph P. Newhouse, "Comments on Stuart H. Altman's 'Will the United States Continue to Allocate a Growing Proportion of Its GDP to Health Care?'," in "Wanting It All: The Challenge of Reforming the U.S. Health Care System," Boston: Federal Reserve Bank of Boston, 2007, 257-63.
331. Cynthia D. Perry, Matthew M. Hutter, Daniel B. Smith, Joseph P. Newhouse, and Barbara J. McNeil, "Survival and Changes in Comorbidities After Bariatric Surgery," Annals of Surgery, January 2008, 247(1):21-7.
332. Thomas W. Concannon, David M. Kent, Sharon-Lise Normand, Joseph P. Newhouse, Robin Ruthazer, John L. Griffith, Joni R. Beshansky, John B. Wong, and Harry P. Selker, "A Geospatial Analysis of Emergency Transport and Inter-Hospital Transfer in ST-Segment Myocardial Infarction," American Journal of Cardiology, January 1, 2008, 101(1): 69-74.
333. Richard G. Frank and Joseph P. Newhouse, "Should Drug Prices Be Negotiated Under Part D of Medicare? And If So How?" Health Affairs, January/February 2008, 27(1), pp.33-43. (Response to letter from Marilyn Moon, May/June 2008, 27(3):894-5).
334. John W. Rowe, Tina Brown-Stevenson, Roberta L. Downey, and Joseph P. Newhouse, "The Effect of Consumer Directed Health Plans on the Use of Preventive and Chronic Illness Services," Health Affairs, January/February 2008, 27(1):113-20.

335. Joseph P. Newhouse, "Economics of Health Insurance," The New Palgrave Dictionary of Economics, 2<sup>nd</sup> edition, eds., Larry Blume and Steven Durlauf; Houndmills: Macmillan, 2008.
336. Joseph P. Newhouse and Anna D. Sinaiko, "Productivity Adjustment in the Medicare Physician Fee Schedule Update," Health Care Financing Review, Winter 2007-2008, 29(2):5-14.
337. Joseph P. Newhouse and Anna D. Sinaiko, "Estimates of Physician Productivity: An Evaluation," Health Care Financing Review, Winter 2007-2008, 29(2):33-9.
338. Haiden A. Huskamp, David G. Stevenson, Nancy L. Keating, and Joseph P. Newhouse, "Rejections of Drug Claims for Nursing Home Residents under Medicare Part D," Health Affairs, March/April 2008, 27(2):560-7. PMC2714733
339. Joseph P. Newhouse, Robert H. Brook, Naihua Duan, Emmett B. Keeler, Arleen Leibowitz, Willard G. Manning, M. Susan Marquis, Carl N. Morris, Charles E. Phelps, and John E. Rolph, "Attrition in the RAND Health Insurance Experiment: A Response to Nyman," Journal of Health Politics, Policy, and Law, April 2008, 33:2, 295-308.
340. Mary Reed, Richard Brand, Joseph P. Newhouse, Joseph V. Selby, John Hsu, "Coping with Prescription Drug Cost-Sharing: Knowledge, Adherence and Financial Burden," Health Services Research, April 2008, 43(2):785-797. PMC2442368
341. Nancy Benedetti, Vicki Fung, Mary Reed, Mary Price, Richard Brand, Joseph P. Newhouse, and John Hsu, "Office Visit Copayments: Patient Knowledge, Response, and Communication with Providers," Medical Care, April 2008, 46(4):403-409.
342. John Hsu, Vicki Fung, Mary Price, Jie Huang, Richard Brand, Rita Hui, Bruce Fireman, and Joseph P. Newhouse, "Medicare Beneficiaries' Knowledge of Part D Program Prescription Drug Benefits and Responses to Drug Costs," JAMA, April 23/30, 2008, 299(16):1929-1936.
343. Joseph P. Newhouse and Anna D. Sinaiko, "What We Know and Don't Know About the Effects of Cost Sharing on Demand for Medical Care - and So What?" in Incentives and Choice in Health Care, eds. Frank A. Sloan and Hirschel Kasper; Cambridge: MIT Press, 2008, 85-102.
344. Justin Timbie, Joseph P. Newhouse, Meredith B. Rosenthal, and Sharon-Lise T. Normand, "A Cost-Effectiveness Framework for Profiling the Value of Hospital Care," Medical Decision Making, May-June 2008, 28(3):419-34.
345. Vicki Fung, Ira B. Tager, Richard Brand, Joseph P. Newhouse, and John Hsu, "The Impact of Generic-Only Drug Benefits on Patients' Use of Inhaled Corticosteroids in a Medicare Population with Asthma," BMC Health Services Research, July 18, 2008, 8:151. PMC2488344
346. Michael E. Chernew and Joseph P. Newhouse, "What Does the RAND Health Insurance Experiment Tell Us About the Impact of High-Deductible Health Plans on Health Outcomes?" American Journal of Managed Care, July 2008, 14(7):412-4.

347. Haiden A. Huskamp, Joseph P. Newhouse, Jessica Carafella, Nancy L. Keating, "Per-Diem Payment and Variation in Patient-Level Hospice Costs," Inquiry, Summer 2008, 45(2):232-44.
348. David G. Stevenson, Haiden A. Huskamp, and Joseph P. Newhouse, "Medicare Part D and the Nursing Home Setting," The Gerontologist, August 2008, 48(4), 432-41. PMC2538577
349. Joseph P. Newhouse, "Is Medicare Healthy?" Newsweek, September 8, 2008, 152(10):56.
350. Henry J. Aaron and Joseph P. Newhouse, "Meeting the Dilemma of Health Care Access: Extending Insurance Coverage while Controlling Costs," in Opportunity-08: Independent Ideas for America's Next President, 2<sup>nd</sup> edition, ed. Michael O'Hanlon; Washington: Brookings Institution Press, 2008, 304-16.
351. Henry J. Aaron and Joseph P. Newhouse, "Meeting the Dilemma of Health Care Quality: Achieve Reforms in Medicare, Quality, and Malpractice," in Opportunity-08: Independent Ideas for America's Next President, 2<sup>nd</sup> edition, ed. Michael O'Hanlon; Washington: Brookings Institution Press, 2008, 317-31.
352. Richard G. Frank and Joseph P. Newhouse, "Mending Medicare Part D: Improving Consumer Choices and Restructuring Purchasing," in Who Has the Cure?, ed. Jason Furman, Washington: Brookings Institution Press, 2008, 143-74.
353. John Hsu, Jie Huang, Vicki Fung, Mary Price, Richard Brand, Rita Hui, Bruce Fireman, John Bertko, and Joseph P. Newhouse, "Distributing \$800 Billion: An Early Assessment of the Medicare Part D Risk-Adjustment Approach," Health Affairs, January/February 2009, 28(1):215-25. PMC2743923
354. Thomas W. Concannon, John L. Griffith, David M. Kent, Sharon-Lise Normand, Joseph P. Newhouse, James Atkins, Joni R. Beshansky, Harry P. Selker, "Elapsed Time in Emergency Medical Services for Patients with Cardiac Complaints: Are Some Patients at Greater Risk for Delay?" Circulation: Cardiovascular Quality and Outcomes, January 2009, 2:9-15 (web publication (January 13, 2009)).
355. Yuting Zhang, Julie Marie Donohue, Joseph P. Newhouse, Judith R. Lave, "The Effects of the Coverage Gap on Drug Spending: A Closer Look at Medicare Part D," Health Affairs, March-April 2009, 28(2):w317-25. PMC2859617

356. Kenneth J. Arrow, Alan Auerbach, John Bertko, Shannon Brownlee, Lawrence Casalino, Jim Cooper, Francis J. Crosson, Alain Enthoven, Elizabeth Falcone, Robert C. Feldman, Victor R. Fuchs, Alan M. Garber, Marthe R. Gold, Dana Goldman, Gillian K. Hadfield, Mark A. Hall, Ralph I. Horwitz, Michael Hooven, Peter D. Jacobson, Timothy S. Jost, Lawrence J. Kotlikoff, Jonathan Levin, Sharon Levine, Richard Levy, Karen Linscott, Harold S. Luft, Robert Mashal, Daniel McFadden, David Mechanic, David Meltzer, Joseph P. Newhouse, Roger G. Noll, Jan B. Pietzsch, Philip Pizzo, Robert D. Reischauer, Sara Rosenbaum, William Sage, Leonard D. Schaeffer, Edward Sheen, B. Michael Silber, Jonathan Skinner, Stephen M. Shortell, Samuel O. Thier, Sean Tunis, Lucien Wulsin, Jr., Paul Yock, Gabi Bin Nun, Stirling Bryan, Osnat Luxemburg, Wynand P.M. van de Ven, "Toward a 21<sup>st</sup> Century Health Care System: Recommendations for Health Care Reform," Annals of Internal Medicine, April 7, 2009, 150(7):493-5.
357. Justin Timbie, David M. Shahian, Joseph P. Newhouse, Meredith B. Rosenthal, and Sharon-Lise T. Normand, "Composite Measures for Hospital Quality Using Quality-Adjusted Life Years," Statistics in Medicine, April 15, 2009, 28(8):1238-54.
358. Yuting Zhang, Julie M. Donohue, Judith R. Lave, Gerald O'Donnell, and Joseph P. Newhouse, "The Effect of Medicare Part D on Drug and Medical Spending," New England Journal of Medicine, July 2, 2009, 361(1):52-61. PMC2859614
359. Mary Reed, Mary Price, Vicki Fung, Richard Brand, Nancy Benedetti, Stephen F. Derose, Joseph P. Newhouse, and John Hsu, "High-Deductible Health Insurance Plans: Efforts to Sharpen a Blunt Instrument," Health Affairs, July/August 2009, 28(4):1145-53.
360. Michael Chernew, Lindsay Sabik, Amitabh Chandra, and Joseph P. Newhouse, "Physician Workforce Composition and Health Care Spending Growth," Health Affairs, September/October 2009, 28(5):1327-35. PMC2758483
361. Sheila Smith, Joseph P. Newhouse, and Mark S. Freeland, "The Role of Income, Insurance, and Technology: Why Does Health Spending Outpace Economic Growth?" Health Affairs, September/October 2009, 28(5):1276-84.
362. Karen Eggleston, Nilay D. Shah, Steven A. Smith, Amy E. Wagie, Arthur R. Williams, Jerome H. Grossman, Ernst R. Berndt, Kirsten Hall Long, Ritesh Bannerjee, and Joseph P. Newhouse, "The Net Value of Health Care for Patients With Type 2 Diabetes, 1997-2005," Annals of Internal Medicine, September 15, 2009, 151(6):386-93.
363. Mary Reed, Nancy Benedetti, Richard Brand, Joseph P. Newhouse, and John Hsu, "Perspectives from Deductible Plan Enrollees: Plan Knowledge and Anticipated Care-Seeking Changes," BMC Health Services Research, December 2009, 9(244):1-6. PMC2811111
364. Michael Chernew, Lindsay Sabik, Amitabh Chandra, and Joseph P. Newhouse, "Ensuring the Fiscal Sustainability of Health Care Reform," New England Journal of Medicine, January 7, 2010, 362(1):1-3 (web publication December 9, 2009).



365. Dustin W. Ballard, John Hsu, Maggie Price, Vicki Fung, Richard Brand, Mary E. Reed, Bruce Fireman, Joseph P. Newhouse, and Joseph V. Selby, "Triaging Emergency Department Visits: Validation of an Algorithm for Categorizing ED Visits by Condition Severity," Medical Care, January 2010, 48(1):58-63.
366. Haiden A. Huskamp, David G. Stevenson, Michael E. Chernew, and Joseph P. Newhouse, "A New Medicare End-of-Life Benefit for Nursing Home Residents," Health Affairs, January/February 2010, 29(1):130-5.
367. Michael E. Chernew, Lindsay Sabik, Amitabh Chandra, Teresa E. Gibson, and Joseph P. Newhouse, "Geographic Correlation between Large Firm, Commercial Spending and Medicare Spending," American Journal of Managed Care, February 2010, 16(2):131-8. PMC3322373
368. Yuting Zhang, Judith R. Lave, Michael A. Fischer, Michael E. Chernew, Joseph P. Newhouse, and Julie M. Donohue, "The Impact of Medicare Part D on Medication Adherence Among Older Adults Enrolled in Medicare-Advantage Products," Medical Care, May 2010, 48(5):409-17.
369. Yuting Zhang, Judith R. Lave, Joseph P. Newhouse, and Julie M. Donohue, "How the Medicare Part D Drug Benefit Changed the Distribution of Out-of-Pocket Pharmacy Spending among Older Beneficiaries," Journal of Gerontology: Social Science, Series B, July 2010, 65(4):502-7 (web publication December 14, 2009). PMC2883868
370. Mireille Jacobson, Craig C. Earle, Mary Price, and Joseph P. Newhouse, "How Medicare's Payment Cuts for Cancer Chemotherapy Drugs Changed Patterns of Treatment," Health Affairs, July 2010, 29(7):1391-9, PMID: 20651002 (web publication June 17, 2010).
371. Yuting Zhang, Katherine Baicker, and Joseph P. Newhouse, "Geographic Variation in Medicare Medical and Drug Spending," New England Journal of Medicine, July 29, 2010, 363(5):405-9. PMC3364516
372. Joseph P. Newhouse, "Assessing Health Reform's Impact on Four Key Groups of Americans," Health Affairs, September 2010, 29(9):1714-24. PMID: 20651002 (web publication, July 22, 2010).
373. Thomas W. Concannon, David M. Kent, Sharon-Lise Normand, Joseph P. Newhouse, John L. Griffith, Joshua Cohen, Joni R. Beshansky, John B. Wong, Harry P. Selker, "The Comparative Effectiveness of STEMI Regionalization Strategies," Circulation – Cardiovascular Quality and Outcomes, September 1, 2010, 3(5):506-13 (web publication July 27, 2010) PMC2801899.
374. Panel to Advance a Research Program on the Design of National Health Accounts, Joseph P. Newhouse, chair, "Accounting for Health and Health Care: Approaches to Measuring the Sources and Costs of Their Improvement," Washington: National Academies Press, 2010.
375. Yuting Zhang, Katherine Baicker, and Joseph P. Newhouse, "Geographic Variation in the Quality of Prescribing," New England Journal of Medicine, November 18, 2010, 363(21):1985-8 (web publication November 3, 2010). PMC3047447

376. John Hsu, Vicki Fung, Jie Huang, Mary Price, Richard Brand, Rita Hui, Bruce Fireman, William H. Dow, John Bertko, and Joseph P. Newhouse, "Fixing Flaws in Medicare Drug Coverage That Prompt Insurers To Avoid Low-Income Patients," Health Affairs, December 2010, 29(12):2335-43 (web publication October 28, 2010).
377. Karen N. Eggleston, Nilay D. Shah, Steven A. Smith, Ernst R. Berndt, and Joseph P. Newhouse, "Quality Adjustment for Healthcare Spending on Chronic Disease: Evidence from Diabetes Treatment, 1999-2009," American Economic Review, May 2011, 101(2):206-11.
378. Yuting Zhang, Joseph P. Newhouse, and Katherine Baicker, "Are Drugs Substitutes or Complements for Intensive (and Expensive) Medical Treatment?" American Economic Review, May 2011, 101(2):393-7. PMC#: 3778446
379. Bruce E. Landon, Meredith B. Rosenthal, Sharon-Lise T. Normand, Claire Spettell, Adam Lessler, Howard R. Underwood, Joseph P. Newhouse, "Incentive Formularies: Changes in Prescription Drug Spending and Utilization for Three Common Drug Classes," American Journal of Pharmacy Benefits, May-June 2011, 3(3):152-69.
380. History of Medicare Part C," The Milbank Quarterly, June 2011, 89(2):289-332. PMC3117270.
381. Joseph P. Newhouse, Jie Huang, Richard J. Brand, Vicki Fung, and John Hsu, "The Structure of Risk Adjustment for Private Plans in Medicare," American Journal of Managed Care, June 2011, 17(6):e231-40.
382. Thomas G. McGuire, Joseph P. Newhouse, and Anna D. Sinaiko, "An Economic Vicki Fung, Richard Brand, Joseph P. Newhouse, and John Hsu, "Using Medicare Data for Comparative Effectiveness Research – Opportunities and Challenges," American Journal of Managed Care, July 2011, 17(7):488-96.
383. Joseph P. Newhouse, "The Economics of Medical Care," in Harrison's Principles of Internal Medicine, 18<sup>th</sup> edition, eds. Dan L. Longo, Anthony S. Fauci, Dennis L. Kasper, Stephen L. Hauser, J. Larry Jameson, and Joseph Loscalzo, New York: McGraw Hill, 2011, vol. 1, ch. e3.
384. Douglas E. Levy and Joseph P. Newhouse, "Assessing the Effects of Tobacco Policy Changes on Smoking-Related Health Expenditures," in After Tobacco: What Would Happen if Americans Stopped Smoking? eds. Peter Bearman, Kathryn Neckerman, and Leslie Wright, New York: Columbia University Press, 2011, pp. 256-89.
385. Neeraj Sood, Peter Huckfeldt, José Escarce, David Grabowski, and Joseph P. Newhouse, "An Examination of Bundled Medicare Payments for Acute and Post-Acute Care," Health Affairs, September 2011, 30(9):1708-17. PMC428684

386. Ernst R. Berndt, Thomas G. McGuire, and Joseph P. Newhouse, "A Primer on the Economics of Pharmaceutical Pricing," Forum for Health Economics & Policy, 2011, 14(2), (Prescription Drug Insurance), Article 10 (<http://www.bepress.com/fhep/14/2/10>).
387. Mireille Jacobson, Craig Earle, and Joseph P. Newhouse, "Geographic Variation in Physicians' Responses to a Reimbursement Change," New England Journal of Medicine, December 1, 2011, 365(22):2049-52 (e-publication November 2, 2011).
388. Mary Reed, Huihui Wang, Ilana Graetz, Vicki Fung, Joseph P. Newhouse, and John Hsu, "Consumer Directed Health Plans with Health Savings Accounts: Whose Skin Is in the Game and How Do Costs Affect Care-Seeking?" Medical Care, July 2012, 50(7):585-90 (e-publication February 13, 2012).
389. Michael E. Chernew and Joseph P. Newhouse, "Health Care Spending Growth," in Handbook of Health Economics, vol. 2, eds. Mark V. Pauly, Thomas G. McGuire, and Pedro Pita Barros; Amsterdam: Elsevier, 2012.
390. Ernst Berndt and Joseph P. Newhouse, "Pricing and Reimbursement in U.S. Pharmaceutical Markets," in *The Economics of the Biopharmaceutical Industry*, eds., Patricia M. Danzon and Sean Nicholson; New York: Oxford University Press, 2012. (An earlier version is available as NBER Working Paper 16297, November 2010)
391. Vicki Fung, Mary Price, Alisa Busch, Bruce Fireman, Rita Hui, Mary Beth Landrum, Richard G. Frank, Joseph P. Newhouse, and John Hsu, "Medicare Part D Cost Sharing and Antipsychotic Use in Two Medicare Advantage Plans," Clinical Medicine and Research, August 2012, 10(3):182.
392. Amy Finkelstein, Sarah Taubman, Bill Wright, Mira Bernstein, Jonathan Gruber, Joseph P. Newhouse, Heidi Allen, Katherine Baicker, and the Oregon Health Study Group, "The Oregon Health Insurance Experiment: Evidence from the First Year," Quarterly Journal of Economics, August 2012, 127(3):1057-1106. (An earlier version is available as NBER Working Paper 17190, July 2011.) (Awarded the Kenneth J. Arrow Award for best paper in health economics in 2012 from the International Health Economics Association and the Health Services Research Impact Award from AcademyHealth.
393. David C. Grabowski, José J. Escarce, Peter J. Huckfeldt, Neeraj Sood, and Joseph P. Newhouse, "Medicare Post-Acute Care Payment Reforms Have Potential to Improve Efficiency Of Care, But May Need Changes To Cut Costs Over Time," Health Affairs, September 2012, 31(9):1941-9.
394. Ilana Graetz, Mary Reed, Vicki Fung, Will Dow, Joseph P. Newhouse, and John Hsu, "COBRA ARRA Subsidies: Was the Carrot Enticing Enough?" Health Services Research, October 2012, 47(5):1970-88 (e-publication April 19, 2012).
395. Joseph P. Newhouse, Jie Huang, Mary Price, J. Michael McWilliams, and John Hsu, "Steps To Reduce Favorable Risk Selection In Medicare Advantage Largely Succeeded, Boding Well For Health Insurance Exchanges," Health Affairs, December 2012, 31(12):2618-28.

396. J. Michael McWilliams, John Hsu, and Joseph P. Newhouse, "New Risk-Adjustment System Was Associated With Reduced Favorable Selection In Medicare Advantage," Health Affairs, December 2012, 31(12):2630-40.
397. Bruce Landon, Alan M. Zaslavsky, Robert Saunders, L. Gregory Pawlson, Joseph P. Newhouse, John Z. Ayanian, "Analysis Of Medicare Advantage HMOs Compared With Traditional Medicare Shows Lower Use Of Many Services, 2003-9," Health Affairs, December 2012, 31(12):2609-17.
398. Mary E. Reed, Ilana Graetz, Vicki Fung, Joseph P. Newhouse, and John Hsu, "In Consumer-Directed Health Plans, A Majority Of Patients Were Unaware Of Free Or Low-Cost Preventive Care," Health Affairs, December 2012, 31(12):2641-8.
399. Technical Review Panel on the Medicare Trustees Reports, John Bertko and Joseph P. Newhouse co-chairs, "Review of Assumptions and Methods of the Medicare Trustees' Financial Projections," <http://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/ReportsTrustFunds/Downloads/TechnicalPanelReport2010-2011.pdf>. Posted online February 2013.
400. Joseph P. Newhouse and Alan M. Garber, "Geographic Variation in Medicare Services," New England Journal of Medicine, April 18, 2013, 368(16):1465-8.
401. Katherine Baicker, Sarah Taubman, Heidi Allen, Mira Bernstein, Jonathan Gruber, Joseph P. Newhouse, Eric Schneider, Bill Wright, Alan Zaslavsky, Amy Finkelstein, and the Oregon Health Study Group, "The Oregon Experiment – Medicaid's Effects on Clinical Outcomes," New England Journal of Medicine, May 2, 2013, 368(18):1713-22.
402. Vicki Fung, Mary Reed, Mary Price, Richard Brand, William Dow, Joseph P. Newhouse, and John Hsu, "Adverse Clinical Events Among Medicare Beneficiaries Using Antipsychotic Drugs: Linking Health Insurance Benefits and Clinical Needs," Medical Care, July 2013, 51(7):614-21.
403. Julia Adler-Milstein, Claudia Salzberg, Calvin Franz, E. John Orav, Joseph P. Newhouse, and David W. Bates, "Do Electronic Health Records Save Money? Evidence from Community Practices," Annals of Internal Medicine, July 16, 2013, 159(2):97-104.
404. John Z. Ayanian, Bruce E. Landon, Alan M. Zaslavsky, Robert C. Saunders, L. Gregory Pawlson, and Joseph P. Newhouse, "Medicare Beneficiaries More Likely to Receive Appropriate Ambulatory Services in HMOs Than in Traditional Medicare," Health Affairs, July 2013, 32(7):1228-35.
405. Variation in Health Care Spending: Target Decision-Making, Not Geography, eds. Joseph P. Newhouse, Alan M. Garber, Robin P. Graham, Margaret A. McCoy, Michelle Mancher, Ashna Kibria, Washington: National Academy Press, July, 2013.

406. Neeraj Sood, Peter Huckfeldt, David C. Grabowski, Joseph P. Newhouse, and José Escarce, “The Effect of Prospective Payment on Admission and Treatment Policy: Evidence from Inpatient Rehabilitation Facilities,” Journal of Health Economics, September 2013, 32(5):965-79. An earlier version of this paper is available as NBER Working Paper 17125, June 2011.
407. Joseph P. Newhouse and Alan M. Garber, “Geographic Variation in Health Care Spending in the United States: Insights from an Institute of Medicine Report,” JAMA, September 25, 2013, 310(12):1227-8.
408. David Stevenson, John Z. Ayanian, Alan M. Zaslavsky, Joseph P. Newhouse, and Bruce E. Landon, “Service Use at the End of Life in Medicare Advantage versus Traditional Medicare,” Medical Care, October 2013, 51(10):931-7.
409. Vicki Fung, Mary Price, Alisa B. Busch, Mary Beth Landrum, Bruce Fireman, Andrew Nierenberg, William Dow, Rita Hui, Richard Frank, Joseph P. Newhouse, and John Hsu, “Responses to Medicare Drug Costs Among Near-Poor versus Subsidized Beneficiaries,” Health Services Research, October 2013, 48(5):1653-68.
410. Haiden A. Huskamp, David G. Stevenson, A. James O’Malley, Stacie B. Dusetzina, Susan L. Mitchell, Barbara J. Zarowitz, Michael E. Chernew, and Joseph P. Newhouse, “Medicare Part D Plan Generosity and Medication Use among Dual Eligible Nursing Home Residents,” Medical Care, October 2013, 51(10):894-900.
411. Dana P. Goldman, Daniel McFadden, and Joseph P. Newhouse, “Introduction [to the Special Issue on the American Medicare Program, Parts C and D]”, Journal of Health Economics, December 2013, 32(6):1258-62.
412. Thomas G. McGuire, Jacob Glazer, Joseph P. Newhouse, Sharon-Lise Normand, Julie Shi, Anna D. Sinaiko, and Samuel Zuvekas, “Integrating Risk Adjustment and Enrollee Premiums in Health Plan Payment,” Journal of Health Economics, December 2013, 32(6):1263-77 (Winner of the NIHCM Health Care Research Award for the best health care research published in 2013).
413. Joseph P. Newhouse, J. Michael McWilliams, Mary Price, Jie Huang, Bruce Fireman, and John Hsu, “Do Medicare Advantage Plans Select Enrollees in Higher Margin Clinical Categories?” Journal of Health Economics, December 2013, 32(6):1278-88.
414. Joseph P. Newhouse, “The Economics of Medical Care,” in Harrison’s Principles of Internal Medicine, 19<sup>th</sup> edition, eds. Dennis L. Kasper, Anthony S. Fauci, Stephen L. Hauser, Dan L. Longo, J. Larry Jameson, and Joseph Loscalzo, New York: McGraw Hill, 2013, vol. 1, ch. 15e.
415. John Z. Ayanian, Bruce E. Landon, Alan M. Zaslavsky, and Joseph P. Newhouse, “Racial and Ethnic Differences in Breast Cancer Screening in Medicare Advantage and Traditional Medicare,” Journal of the National Cancer Institute, December 18, 2013, 105(24):1891-6.

416. Tara A. Lavelle, Milton C. Weinstein, Joseph P. Newhouse, Kerim Munir, Karen A. Kuhlthau, Lisa A. Prosser, "The Economic Burden of Childhood Autism Spectrum Disorders," Pediatrics, March 2014, 133(3):e520-9.
417. Peter Huckfeldt, Neeraj Sood, Jose Escarce, David C. Grabowski, and Joseph P. Newhouse, "Provider Reimbursement, Treatment Intensity, and Patient Outcomes: Evidence from the Home Health Interim and Prospective Payment Systems," Journal of Health Economics, March 2014, 34:1-18.
418. Thomas G. McGuire, Joseph P. Newhouse, Sharon-Lise Normand, Julie Shi, and Samuel Zuvekas, "Assessing Incentives for Service-Level Selection in Private Health Insurance Exchanges," Journal of Health Economics, May 2014, 35:47-63.
419. Joseph P. Newhouse and Thomas G. McGuire, "How Successful Is Medicare Advantage?" The Milbank Quarterly, June 2014, 92(2):351-94.
420. Haiden A. Huskamp, Nancy L. Keating, Jesse B. Dalton, Michael E. Chernew, and Joseph P. Newhouse, "Drug Plan Design Incentives among Medicare Prescription Drug Plans," American Journal of Managed Care, July 2014, 20(7):562-8.
421. David G. Stevenson, Alistair J. O'Malley, Stacie B. Dusetzina, Susan L. Mitchell, Barbara J. Zarowitz, Michael E. Chernew, Joseph P. Newhouse, and Haiden A. Huskamp, "Effect of Part D Coverage Restrictions for Antidepressants, Antipsychotics, and Cholinesterase Inhibitors on Related Nursing Home Resident Outcomes," Journal of the American Geriatrics Society, September 2014, 62(9):1666-74.
422. David G. Stevenson, Stacie B. Dusetzina, A. James O'Malley, Susan L. Mitchell, Barbara J. Zarowitz, Michael E. Chernew, Joseph P. Newhouse, Haiden A. Huskamp, "High-Risk Medication Use by Nursing Home Residents Before and After Hospitalization," Medical Care, October 2014, 52(1):884-90.
423. John Z. Ayanian, Bruce E. Landon, Joseph P. Newhouse, and Alan M. Zaslavsky, "Racial and Ethnic Disparities among Enrollees in Medicare Advantage Plans," New England Journal of Medicine, December 11, 2014, 371(24):2288-97.
424. Robert L. Clark, Joseph P. Newhouse, and David M. Cutler, "Health Insurance and the American Public Sector Labor Market," Journal of Health Economics, December 2014, 38:62-4.
425. Joseph P. Newhouse, "Introduction," to Amy N. Finkelstein, Moral Hazard in Health Insurance (the Kenneth J. Arrow Lecture Series), New York: Columbia University Press, 2014.
426. Prachi Sanghavi, Anupam B. Jena, Joseph P. Newhouse, and Alan M. Zaslavsky, "Outcomes after Out-of-Hospital Cardiac Arrest Treated by Basic Versus Advanced Life Support," JAMA Internal Medicine, February 2015, 175(2):196-204.

427. Frank J. Chaloupka, Kenneth E. Warner, Deron Acemoglu, Jonathan Gruber, Fritz Laux, Wendy Max, Joseph Newhouse, Thomas Schelling, and Jody Sindelar, "An Evaluation of FDA's Analysis of the Costs and Benefits of the Graphic Warning Label Regulation," Tobacco Control, 2015, 24:112-9.
428. Joseph P. Newhouse, Mary Price, J. Michael McWilliams, John Hsu, and Thomas G. McGuire, "How Much Selection Is Left in Medicare Advantage?" American Journal of Health Economics, Winter 2015, 1(1):1-26. An earlier version with the same title was published in March 2014 as National Bureau of Economic Research Working Paper 20021.
429. Yuting Zhang, Seo Hyon Baik, and Joseph P Newhouse, "Use Of Intelligent Assignment To Medicare Part D Plans For People With Schizophrenia Could Produce Substantial Savings," Health Affairs, March 2015, 34(3):455-60.
430. Vicki Fung, Mary Price, Alisa B. Busch, Andrew A. Nierenberg, Mary Beth Landrum, Dost Ogur, Joseph P. Newhouse, and John Hsu, "Medicare Mental Health Cost-sharing Parity and Quality of Care for Beneficiaries with Schizophrenia," Journal of Mental Health Policy and Economics, March 2015, 18, Supplement 1, S14-S14
431. Arielle G. Bensimon, Miguel A. Hernan, Teresa B. Gibson, Vicki Fung, Michael E. Chernew, Mary Beth Landrum, Joseph P. Newhouse, Mark Schuster, and John Hsu, "Comparative Effectiveness of Human Papillomavirus Vaccination Against Cervical Abnormalities by Dose Level in a Cohort of Privately Insured U.S. Girls," Value in Health, May 2015, 18(3):A192.
432. Bruce E. Landon, Alan M. Zaslavsky, Robert Saunders, Joseph P. Newhouse, John Z. Ayanian, "Relative Resource Use and Quality in Medicare Advantage Health Plans," American Journal of Managed Care, August 2015, 21(8):559-66.
433. Joseph P. Newhouse, "The Use of Experiments in Health Care," in The New Palgrave Dictionary of Economics, eds. Steven N. Durlauf and Lawrence E. Blume; London: Palgrave Macmillan, the online edition, September 2015.
434. Prachi Sanghavi, Anupam B. Jena, Joseph P. Newhouse, and Alan M. Zaslavsky, "Outcomes of Basic versus Advanced Life Support for Out-of-Hospital Medical Emergencies," Annals of Internal Medicine, November 3, 2015, 163(9):681-90.
435. Vicki Fung, Mary Price, Alisa B. Busch, Mary Beth Landrum, Bruce Fireman, Andrew A. Nierenberg, Joseph P. Newhouse, and John Hsu, "The Introduction of Generic Risperidone in Medicare Part D," American Journal of Managed Care, January 2016:22(1):41-8.
436. Robert L. Clark and Joseph P. Newhouse, "Challenges Facing Public Retirement Plans," Journal of Pension Economics and Finance, July 2016, 15(3), 269-73.
437. Prachi Sanghavi, Anupam B. Jena, Joseph P. Newhouse, and Alan M. Zaslavsky, "Is Prehospital Advanced Life Support Harmful?" Annals of Internal Medicine, July 5, 2016, 165(1):70-1.

438. Joseph P. Newhouse, "Medicare Advantage and Fee-for-Service Medicare," Population Health Management, November 1, 2016, 19(S3):S4-5.
439. Vicki Fung, Catherine Y. Liang, Karen Donelan, Cassandra G.K. Peitzman, William H. Dow, Alan M. Zaslavsky, Bruce Fireman, Stephen F. Derose, Michael E. Chernew, Joseph P. Newhouse, and John Hsu, "Nearly One-Third of Enrollees in California's Individual Market Missed Opportunities to Obtain Financial Assistance," Health Affairs, January 2017, 36(1):21-31.
440. Mireille G. Jacobson, Tom Y. Chang, Craig C. Earle, and Joseph P. Newhouse, "Physician Agency and Patient Survival," Journal of Economic Behavior and Organization, February 2017, 134:27-47.
441. Anupam B. Jena, Jie Huang, Bruce Fireman, Vicki Fung, Scott Gazelle, Mary Beth Landrum, Michael Chernew, Joseph P. Newhouse, and John Hsu, "Screening Mammography for Free: Impact of Eliminating Cost Sharing on Cancer Screening Rates," Health Services Research, February 2017, Part 1, 52(1):191-206.
442. Yusuke Tsugawa, Ashish K. Jha, Joseph P. Newhouse, Alan M. Zaslavsky, and Anupam B. Jena, "Variation in Physician Spending and Association with Patient Outcomes," JAMA Internal Medicine, May 1, 2017, 177(5):675-82.
443. Yusuke Tsugawa, Joseph P. Newhouse, Alan M. Zaslavsky, Daniel M. Blumenthal, and Anupam B. Jena, "Physician Age and Outcomes of Hospitalized Elderly Patients in the U.S.: An Observational Study," British Medical Journal, May 17, 2017, 357:j1797.
444. Joseph P. Newhouse and Sharon-Lise T. Normand, "Health-Policy Trials," New England Journal of Medicine, June 1, 2017, 376(22):2160-7.
445. Alyna T. Chien, Joseph P. Newhouse, Lisa I. Iezzoni, Carter R. Petty, Sharon-Lise T. Normand, and Mark A. Schuster, "Socioeconomic Background and Commercial Health Plan Spending," Pediatrics, November 2017, 140(5):2017-1640.
446. Joseph P. Newhouse, "Risk Adjustment with an Outside Option," Journal of Health Economics, 2017, 56, 256-8.
447. Joseph Newhouse, "Instrumental Variables in Health Services Research," in Wiley StatsRef: Statistics Reference Online, eds. Paolo Brandimarte, Geert Molenberghs, Walter Piegorsch, and Fabrizio Ruggeri, John Wiley & Sons, 2017. An updated version of a chapter published initially in 2005 in the Encyclopedia of Biostatistics.
448. John Hsu, Vicki Fung, Michael E. Chernew, Alan M. Zaslavsky, William Dow, and Joseph P. Newhouse, "Eliminating The Individual Mandate Penalty In California: Harmful But Non-Fatal Changes In Enrollment And Premiums," Health Affairs blog post, March 1, 2018, [10.1377/HBLOG20180223.551552](https://doi.org/10.1377/HBLOG20180223.551552)



449. Vicki Fung, Cassandra Peitzman, Julie Shi, Catherine Liang, William Dow, Alan Zaslavsky, Bruce Fireman, Stephen F. Derosé, Michael Chernew, Joseph P. Newhouse, John Hsu, “Adverse Selection Into and Within the Individual Health Insurance Market in California in 2014.” Health Services Research, October 2018, 53(5, Part 1):3750-69.
450. Thomas McGuire and Joseph Newhouse, “Medicare Advantage: Regulated Competition in the Shadow of a Public Option,” in Risk Adjustment, Risk Sharing and Premium Regulation in Health Insurance Markets: Theory and Practice, eds., Thomas McGuire and Richard van Kleef, London: Academic Press, 2018.
451. J. Frank Wharam, Christine Y. Lu, Fang Zhang, Adrian Hernandez, Matthew Callahan, Xin Xu, Jamie Wallace, Stephen Soumerai, Dennis Ross-Degnan, and Joseph P. Newhouse, “High-Deductible Insurance and Delay in Care for the Macrovascular Complications of Diabetes” Annals of Internal Medicine, December 18, 2018, 169(12):845-64.
452. Vicki Fung, Catherine Liang, Julie Shi, Alan M. Zaslavsky, William H. Dow, Michael E. Chernew, Joseph P. Newhouse, and John Hsu, “Potential Effects of Eliminating the Individual Mandate Penalty in California: Uneven Coverage Losses and Premium Increases,” Health Affairs, January 2019, 38(1):147-54.
453. Joseph P. Newhouse, Mary Price, J. Michael McWilliams, John Hsu, Jeff Souza, and Bruce L. Landon, “Adjusted Mortality Rates in Medicare Advantage Are Lower Than Traditional Medicare But Over Time the Two Rates Converge,” Health Affairs, April 2019, 38(4):554-60.
454. Tara A. Lavelle, Milton C. Weinstein, Joseph P. Newhouse, Kerim Munir, Karen A. Kuhlthau, and Lisa A. Prosser, “Parent and Child Health Utilities Associated with Autism Spectrum Disorders,” PharmacoEconomics, April 2019, 2019, 37(4):541-51.
455. Lina Song, Joseph P. Newhouse, Miguel Hernan, Xabier Adrian Garcia-de-Albeniz, and John Hsu, “Changes in Screening Colonoscopy Following Medicare Reimbursement and Cost-sharing Changes: Estimates Using Different Lenses,” Health Services Research, August 2019 54(4):839-50.
456. Joseph P. Newhouse, Mary Beth Landrum, Mary Price, J. Michael McWilliams, and John Hsu, “The Comparative Advantage of Medicare Advantage,” American Journal of Health Economics, Spring 2019, 5(2):281-301.
457. Veri Seo, Travis P. Baggett, Anne Thorndike, Peter Hull, John Hsu, Joseph P. Newhouse, and Vicki Fung, “Access to Care among Medicaid and Uninsured Patients in Community Health Centers Post-ACA,” BMC Health Services Research, May 8, 2019, 19(1):291.
458. Robert L. Clark and Joseph P. Newhouse, “Incentives and Limitations of Employment Policies on Retirement Transitions,” Journal of Pension Economics and Finance, October 2019, 18(4):495-9.

459. John Hsu, Joseph P. Newhouse, Lindsay Overhage, and Samuel H. Zuvekas, “Fiscal Difficulties of Cities, the Labor Market, and Health Care,” Journal of Pension Economics and Finance, October 2019, 18(4):565-78.
460. Joseph P. Newhouse, Mary Price, John Hsu, Bruce Landon, and J. Michael McWilliams, “Delivery System Performance as Financial Risk Varies,” American Journal of Managed Care, December 2019,23(12):294-300, also e388-94.
461. Benjamin Lê Cook, Michael Flores, Samuel Zuvekas, John Hsu, Joseph P. Newhouse, Rajan Sonik, Esther Lee, and Vicki Fung, “The Impact of Mental Health Cost-sharing Parity in Medicare on Use of Behavioral Health Care Services,” Health Affairs, May 2020, 39(5):819-27.
462. David M. Cutler, Richard G. Frank, Jonathan Gruber, and Joseph P. Newhouse, “Strengthening the Medicare Trust Fund in the Era of Covid-19,” Health Affairs blog, June 10, 2020. <https://www.healthaffairs.org/doi/10.1377/hblog20200608.322412/full/>
463. Karen Eggleston, Brian K. Chen, Chih-Hung Chen, Ying Isabel Chen, Talitha Feenstra, Toshiaki Iizuka, Janet Tinkei Lam, Gabriel M. Leung, Jui-fen Rachel Lu, Jianchao Quan, Beatriz Rodriguez-Sanchez, Jeroen N. Struijs, and Joseph P. Newhouse, “Are Quality-Adjusted Medical Prices Declining for Chronic Disease? Evidence from Diabetes Care in Four Health Systems,” European Journal of Health Economics, July 2020, 21(5):689-702.
464. J. Frank Wharam, Jamie Wallace, Fang Zhang, Xin Xu, Christine Y. Lu, Adrian Hernandez, Dennis Ross-Degnan, and Joseph P. Newhouse, “Effect of High-deductible Health Plans on Major Cardiovascular Outcomes: A Retrospective Quasi-Experimental Study,” JAMA Network Open, July 24, 2020, 3(7):e208939. <https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2768615>
465. Nicole M. Benson, Catherine Myong, Joseph P. Newhouse, Vicki Fung, and John Hsu, “Psychiatrist Participation in Private Health Insurance Markets: Shortages in the Land of Plenty,” Psychiatric Services, December 2020, 71:1232-8.
466. Vicki Fung, Stephen McCarthy, Mary Price, Peter Hull, Benjamin Lê Cook, John Hsu, and Joseph P. Newhouse, “Assessment of Mental Health Services Use among Low Income Medicare Beneficiaries after Reductions in Coinsurance Fees,” JAMA Network Open, October 8, 2020, 3(10):e2019854. <https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2771518>.
467. Joseph P. Newhouse, “The Design of the RAND Health Insurance Experiment: A Retrospective,” Evaluation Review, 2023, 47(1):39-70, published online December 1, 2020, doi.org/10.1177/0193841X20976520.
468. Catherine Myong, Peter Hull, Mary Price, John Hsu, Joseph P. Newhouse, and Vicki Fung, “The Impact of Funding for Federally Qualified Health Centers on Utilization and Emergency Department Visits in Massachusetts,” PLOS ONE, December 3, 2020, 15(12):e0243279.

469. Lidia M.V.R. Moura, Jason R. Smith, Zhiyu Yan, Deborah Blacker, Lee Schwamm, Joseph P. Newhouse, Sonia Hernandez-Diaz, and John Hsu, "Patterns of Anticonvulsant Use in Older Adults," Pharmacoepidemiology and Drug Safety, January 2021, 30(1):28-36.
470. Vicki Fung, Mary Price, Peter Hull, Benjamin Lê Cook, John Hsu, and Joseph P. Newhouse, "Assessment of the Patient Protection and Affordable Care Act's Increase in Fees for Primary Care and Access to Care for Dual-Eligible Beneficiaries," JAMA Open, January 21, 2021, 4(1):e2033424.
471. Prachi Sanghavi, Anupam B. Jena, Joseph P. Newhouse, and Alan M. Zaslavsky, "Identifying Outlier Patterns of Inconsistent Ambulance Billing in Medicare," Health Services Research, April 2021, 56(2):188-92.
472. Joseph P. Newhouse, "Commentary on: The Effects of Coding Intensity in Medicare Advantage on Plan Benefits and Finances," Health Services Research, April 2021, 56(2):175-7.
473. Joseph P. Newhouse, "An Ounce of Prevention," Journal of Economic Perspectives, Spring 2021, 35(2):101-18. Also National Bureau of Economic Research Working Paper WP 27553.
474. Aaron L. Schwartz, Troyen A. Brennan, Dorothea Verbrugge, Chris L. Jagmin, and Joseph P. Newhouse, "Measuring the Scope of Prior Authorization in Medicare Advantage," JAMA Health Forum, May 28, 2021, 2021(5):e210859.doi:10.1001/jamahealthforum.2021.0859.
475. Vicki Fung, Stephen McCarthy, Mary Price, Peter Hull, Benjamin Lê Cook, John Hsu, and Joseph P. Newhouse, "Payment Discrepancies and Access to Primary Care Physicians for Dual-Eligible Medicare-Medicaid Beneficiaries," Medical Care, June 1, 2021, 59(6):487-94.
476. Robert L. Clark and Joseph P. Newhouse, "Retirement Decisions in a Changing Labor Market," Journal of Pensions and Economic Finance, July 2021, 20(3):337-40.
477. Lidia M.V.R. Moura, Natalia Festa, Mary Price, Rita Volya, Nicole Benson, Sahar Zafar, Max Weiss, Deborah Blacker, Sharon-Lise T. Normand, Joseph P. Newhouse, and John Hsu, "Identifying Medicare Beneficiaries with Dementia," Journal of the American Geriatrics Society, August 2021, 69(8):2240-51.
478. Felipe J.S. Jones, Paula R. Sanches, Jason R. Smith, Sahar F. Zafar, Deborah Blacker, John Hsu, Lee H. Schwamm, Joseph P. Newhouse, Michael B. Westover, and Lidia M.V.R. Moura, "Seizure Prophylaxis after Spontaneous Intracerebral Hemorrhage: A Decision Analysis," JAMA Neurology, September 1, 2021, 78(9):1128-36.
479. J. Frank Wharam, Jamie Wallace, Stephanie Argetsinger, Fang Zhang, Christine Y. Lu, Tomasz Stryjewski, Dennis Ross-Degnan, and Joseph P. Newhouse, "Diabetes Microvascular Disease Diagnosis and Treatment after High-Deductible Health Plan Enrollment," Diabetes Care, August 1, 2022, 45(8):1754-1761. published online ahead of print September 29, 2021.

480. John Hsu, Chia Yi Chin, Max Weiss, Michael Cohen, Jayram Sastry, John Bertko, and Joseph P. Newhouse, "Growth in ACA-Compliant Individual Market Plan Enrollment and Spending Risk Changes During the Covid-19 Pandemic," Health Affairs, November 2021, 40(11):1722-30.
481. Aaron L. Schwartz, Khalil Zlaoui, Robin P. Foreman, Troyen A. Brennan, and Joseph P. Newhouse, "Health Care Utilization and Spending in Medicare Advantage vs Traditional Medicare: A Difference-in-Difference Analysis," JAMA Health Forum, 2021, 2(12):e214001.
482. Aaron L. Schwartz, Yujun Chen, Chris L. Jagmin, Dorothea J. Verbrugge, Troyen A. Brennan, Peter W. Groeneveld, and Joseph P. Newhouse, "Coverage Denials in Medicare: Government and Private Policies for Medical Necessity," Health Affairs, January 2022, 41(1):120-8.
483. Caroline L Behr, Peter Hull, John Hsu, Joseph P. Newhouse, and Vicki Fung, "Geographic Access to Federally Qualified Health Centers Before and After the Affordable Care Act," BMC Health Services Research, March 23, 2022, 22(1):385.
484. Natalia Festa, Mary Price, Lidia M.V.R. Moura, Deborah Blacker, Sharon-Lise Normand, Joseph P. Newhouse, and John Hsu., "Evaluating the Concordance of Administrative Claims for Dementia with Clinical Documentation in an Accountable Care Organization," JAMA Health Forum, April 22, 2022, 3(4):e220653.
485. John Hsu, Mary Price, Jayram Sastry, Max Weiss, Vicki Fung, and Joseph P. Newhouse, "Insurance Marketplace Coverage Pandemic Policies: Do No Harm," JAMA, June 14, 2022, 327(22):2187-8.
486. Joseph P. Newhouse, Review of *Wine Folly: The Master Guide* by Madeline Puckette and Justin Hammack, Journal of Wine Economics, Spring 2022, 17(1):81-3.
487. Vicki Fung, Zhiyou Yang, Benjamin Lê Cook, John Hsu, and Joseph P. Newhouse, "Changes in Insurance Coverage Continuity Following Affordable Care Act Expansion of Medicaid Eligibility for Young Adults with Low Income in Massachusetts," JAMA Health Forum, July 15, 2022, 3(7):e221996.
488. Vicki Fung, Delaney Tevis, Max Weiss, Sharon-Lise Normand, John Bertko, Joseph P. Newhouse, and John Hsu, "Premium Tax Credits in the American Rescue Plan and Off-Marketplace Enrollees," American Journal of Managed Care, August 2022, 28(8):404-8.
489. Natalia Festa, Mary Price, Max R. Weiss, Lidia M.V.R. Moura, Nicole Benson, Sahar Zafar, Deborah Blacker, Sharon-Lise Normand, Joseph P. Newhouse, and John Hsu, "Evaluating the Effect of Discordant ADRD Claims on Prospective Risk-Adjustment," Health Affairs, September 2022, 41(9):1324-32.

490. Lidia M.V.R. Moura, Sahar Zafar, Nicole Benson, Natalia Festa, Maggie Price, Maria A. Donahue, Sharon-Lise Normand, Joseph P. Newhouse, Deborah Blacker, and John Hsu, "Identifying Medicare Beneficiaries with Delirium: A Classification Algorithm," Medical Care, November 2022, 60(11):852-9.
491. Sheila D. Smith, Joseph P. Newhouse, and Gigi A. Cuckler, "Health Care Spending Growth Has Slowed: Will the Bend in the Curve Continue?" Cambridge MA: National Bureau of Economic Research, December 2022, Working Paper 30782.
492. Vicki Fung, Mary Price, Alex McDowell, Andrew A. Nierenberg, John Hsu, Joseph P. Newhouse, and Benjamin Lê Cook, "Coverage Parity and Racial and Ethnic Disparities in Mental Health and Substance Use Care Among Medicare Beneficiaries," Health Affairs, January 2023, 42(1):83-93.
493. Lidia M.V.R. Moura, Zhiyu Yan, Maria A. Donahue, Louisa H. Smith, Lee H. Schwamm, John Hsu, Joseph P. Newhouse, Sebastien Haneuse, Deborah Blacker, Sonia Hernandez-Diaz, "Comparative Effectiveness and Safety of Seizure Prophylaxis Among Adults after Acute Ischemic Stroke," Stroke, February 2023, 54(2):527-36.
494. Lidia M.V.R. Moura, Zhiyu Yan, Maria A. Donahue, Louisa H. Smith, Lee H. Schwamm, John Hsu, Joseph P. Newhouse, Sebastien Haneuse, Deborah Blacker, Sonia Hernandez-Diaz, Journal of Clinical Epidemiology, February 2023, 154:136-45.
495. Natalia Festa, Lidia M.V.R. Moura, Deborah Blacker, Joseph P. Newhouse, and John Hsu, "The Promise and Peril of Claims-Based Dementia Ascertainment in Causal Inference," BMJ: Evidence-Based Medicine, Epub ahead of print, May 2, 2023. doi:10.1136/bmjebm-2022-112134.
496. Lillian Maria Godeiro Coelho, John Hsu, Joseph P. Newhouse, Deborah Blacker, Sonia Hernandez-Diaz, M. Brandon Westover, Sahar F. Zafar, and Lidia M.V.R. Moura, "Association of Early Seizure Prophylaxis with Post-Traumatic Epilepsy and Mortality: A Meta-Analysis," Neurology Clinical Practice, June 2023, 13(3):e200145.
497. Vicki Fung, Mary Price, Emory Wolf, Joseph P. Newhouse, and John Hsu, "The Affordability of Individual-Market Health Insurance in California Under the American Rescue Plan Act, 2021," Health Affairs, July 2023, 42(7):1011-20.
498. Natalia Festa, Nina Katz-Christy, Max Weiss, Rebecca Lisk, Sharon-Lise Normand, David C. Grabowski, Joseph P. Newhouse, and John Hsu, "Nursing Home Infection Control Strategies During the COVID-19 Pandemic," Journal of the American Geriatric Society, August 2023, 71(8):2593-600.
499. Soroush Saghafian, Lina D. Song, Joseph P. Newhouse, Mary Beth Landrum, and John Hsu, "The Impact of Vertical Integration on Physician Behavior and Healthcare Delivery: Evidence from Gastroenterology Practices," Management Science, published online in: Articles in Advance, August 24, 2023, <https://doi.org/10.1287/mnsc.2023.4886>. (Also NBER Working Paper 30928).

500. Robert L. Clark, Kevin Milligan, and Joseph P. Newhouse, “Changing Labor Market for Older Workers: Short and Long-Term Trends,” Journal of Pensions and Economic Finance, 2023 published online, July 18, 2023, doi: 10.1017/S1474747223000094.

501. Vicki Fung, Mary Price, David Cheng, Tej A. Patel, Zhiyou Yang, John Hsu, Margarita Alegria, and Joseph P. Newhouse, “Annual Subsidy Losses in the Medicare Part D Low Income Subsidy Program and Prescription Drug Use,” JAMA Health Forum, in press.