# Jonathan S. Skinner Curriculum Vitae

#### Office Address:

Department of Economics 6106 Rockefeller Hall, Dartmouth College Hanover NH 03755

603 252-1344 (cell)

## **Employment:**

Research Professor (2021-); James O. Freedman Presidential Professor (2012-2021); John Sloan Dickey Third Century Professor (2007-12), John French Professor (1998-07), Chair (2004-06), Professor (1995-1998), Department of Economics, Dartmouth College.

Director, Program on the Economics of Aging (2016-), Research Associate (1989-), National Bureau of Economic Research, Cambridge, MA.

Professor, The Dartmouth Institute for Health Policy & Clinical Practice (2007-), Department of Family and Community Medicine (1999-2021), Geisel School of Medicine

Trione Visiting Professor, Stanford University (January-March 2020)

Visiting Professor, Lab for Economic Applications and Policy (LEAP), Harvard University (2009).

Visiting Fellow, European University Institute, Florence Italy (2004).

Professor, Associate Professor, Assistant Professor, Department of Economics, University of Virginia (1981-95).

Research Fellow in the Economics of Aging Program, National Bureau of Economic Research, Cambridge MA (1991-93).

Visiting Associate Professor, Department of Economics, Harvard University (1992-93).

Visiting Associate Professor, Department of Economics, Stanford University (Winter - Spring 1989).

Visiting Assistant Professor, Department of Economics, University of Washington (Winter, 1987).

#### **Education:**

1983: Ph.D. in Economics, University of California, Los Angeles

1978: M.A. in Economics, University of California, Los Angeles

1977: B.A. (Magna Cum Laude) in Political Science and with Highest Honors in

Economics, University of Rochester

#### **Professional Activities:**

Member, National Academy of Medicine, National Academy of Sciences (2007-).

International Research Associate, Institute for Fiscal Studies, London, England (2021-).

Advisory Board, Journal of Economic Perspectives (2019-2022).

Board of Editors (2007 - 2016), American Economic Journals: Economic Policy.

Coeditor (1997 – 2002; 2007 - 2009), Editor (2002-2007), Journal of Human Resources.

Editorial Board Annals of Internal Medicine, (2007 - 2010).

Coeditor, Economic Letters, (1998 - 2002).

Chair (2014- 2017), Member (2010 - 2017), Committee on Government Relations, American Economic Association.

Member (2012 - 2015), Committee on Honors and Awards, American Economic Association.

National Advisory Council on Aging, National Institutes of Health (NIH), Department of Health and Human Services (2012 - 2015).

Data Monitoring Committee, Health and Retirement Study (2005 - 2014).

Health Advisory Panel, Congressional Budget Office (2007-2010).

Program Committee, Meetings of the American Economic Association (2005).

Nominating Committee, American Economic Association (2003).

Member, Committee on National Statistics Panel on DHHS Collection of Race and Ethnicity Data, National Academy of Sciences (2002 - 03).

Board of Overseers, Panel Study of Income Dynamics, University of Michigan Survey Research Center (2000-6).

Steering Committee, Health and Retirement Study, University of Michigan Survey Research Center (2000 - 2002).

Consultant, Council of Economic Advisors, Washington DC (2001-2002).

Congressional testimony: Senate Finance Committee (1989,1990,1991,1995); House

Energy and Commerce (2009).

Consultant, Harvard Institute for International Development; study of income taxation in Malawi (June 1988 - June 1989).

Participant in World Bank Tax Reform Mission to Bangladesh (December 1986) and Malawi (May 1985).

#### Awards:

2021	Victor R. Fuchs Award for Lifetime Contributions to the Field of Health Economics (American Society of Health Economists)
2001	Dartmouth College Student Assembly Profiles in Excellence Teaching Award
1996	The TIAA-CREF Paul A. Samuelson Award of Excellence (for "Precautionary Saving and Social Insurance")

## **Selected Grants:**

2022-2024	Award, U.S. Defense Health Agency, "Understanding Market Determinants of Variation: Using Compulsory Migration to Study Variation in Spending and Utilization," Principal Investigator.
2001-2028	P-01 Award, National Institute on Aging, "Causes and Consequences of Health Care Efficiency," (A. Barnato, Principal Investigator); Principal Investigator, 2001-2020.
2018-2023	R-01 Award, National Institute on Aging, "Socioeconomic Status,

- 2018-2023 R-01 Award, National Institute on Aging, "Socioeconomic Status, Mortality, and Morbidity in Older Americans," Co-Investigator (A. Case and A. Deaton, co-Principal Investigators)
- 2020-2022 Award, U.S. Defense Health Agency, "Using Geographic Variations to Improve Quality and Reduce Costs in the Military Health System," Co-Principal Investigator.
- P-01 Supplement Award, National Institute on Aging, National Bureau of Economic Research, "The impact of the Covid-19 Pandemic and Subsequent Economic Downturn on Population Health and Mortality," Principal Investigator for Supplement (K. Baicker, Principal Investigator of the P-01).
- 2016- R-13 Award, National Bureau of Economic Research, "Summer Institute Workshop in Aging and Health Care,"
- 2013-2018 U-01 Award, National Institutes of Health Common Fund, "Technology Diffusion, Health Outcomes, and Healthcare Expenditures." (Principal Investigator).
- 2013-2015 Clinical and Translational Science Award (CTSA), National Institutes of Health, Co-Principal Investigator and Associate Director (A. Green,

Principal Investigator).

2006-2008	Investigator Award, Robert Wood Johnson Foundation.

- 2003-2006 P-60 Award, Multidisciplinary Clinical Research Center (Principal Investigator of project on racial disparities in musculoskeletal diseases).
- 1999-2004 Co-Investigator, Spine Patient Outcome Research Trial (SPORT) (J.
  - Weinstein, Principal Investigator).
- 1997-2001 KO-8 Award, National Institute on Aging, "Why Do the Rich Live Longer?" (Principal Investigator).

## **Working Papers**

"Overconfidence and Technology Adoption in Health Care" (with D Comin, and D. Staiger), NBER Working Paper 30345, 2022. Reject and resubmit, Review of Economic Studies.

"Productivity Variation and Input Misallocation: Evidence from Hospitals" (with A. Chandra and C. Colla), NBER Working Paper, 2023.

# Publications in Social Science Journals and Books (Authors alphabetical except as noted with \*)

\*"The Diffusion of Health Care Fraud: A Bipartite Network Analysis." (with T.A. Bubolz and A.J. O'Malley) Social Science & Medicine, 2023: 115927.

\*"What explains Different Rates of Nursing Home Admissions? Comparing the United States to Denmark and the Netherlands," (with J. Bom, P. Bakx, E. van Doorslaer, and M. Gørtz, The Journal of the Economics of Ageing, 2023, 25:100456.

"Rising Geographic Disparities in US Mortality." (with B.K. Couillard, C.L. Foote, K. Gandhi, and E. Meara). Journal of Economic Perspectives 35(4), 2021: 123-46.

\*"Does One Medicare Fit All? The Economics of Uniform Health Insurance Benefits" (with M. Shepard and K. Baicker). <u>Tax Policy and the Economy</u>, 2020. (NBER Working Paper No. 26742).

"The Association between Medical Care Utilization and Health Outcomes: A Spatial Analysis," (with F. Moscone, E. Tosetti, L. Yasaitis), Regional Science and Urban Economics 2019, 306-14.

"Valuing Protection against Health-Related Financial Risks," (with K. Chalkidou and D.T. Jamison), Journal of Benefit-Cost Analysis, Spring 2019, 10(S1): 106-131.

"Physician Beliefs and Patient Preferences: A New Look at Regional Variation in Health Care Spending," (with D. Cutler, A.D. Stern, and D. Wennberg), <u>American Economic Journals: Economic Policy</u>, February 2019, 11(1): 192-221.

"Hospital Competition, Quality, and Expenditures in the U.S. Medicare Population," (with C. Colla, A. Austin, and J. Bynum), in B. Dormont and C. Milcent (eds.) <u>Competition</u>

- <u>Between Hospitals: Does it Improve Quality of Care?</u> Paris: CEPREMAP (Centre Pour La Recherche Écononomique et ses Applications), 2018 (NBER Working Paper No. 22826).
- "Out-of-Pocket Medical Expenditures in the United States: Evidence from the Health and Retirement Study." (with S. Fahle and K. McGarry). <u>Fiscal Studies</u> 2016, 37: 785-819.
- "Are Black-White Mortality Rates Converging? Acute Myocardial Infarction in the US, 1993–2010." (with A. Chandra and T. Hoppenfeld) In D. Wise (ed.), <u>Insights in the Economics of Aging</u>. University of Chicago Press, 2016.
- "Technology Diffusion and Productivity Growth in Health Care," (with D. Staiger), <u>Review of Economics and Statistics</u>, December 2015, 97(5): 951-964.
- "Losing Ground at Midlife in America." (Commentary) (with E. Meara) <u>Proceedings of the National Academy of Sciences</u> 2015. 112(49): 15006-15007.
- "The Diffusion of New Non-Medical Technology: The Case of Drug-Eluting Stents," in D Wise (ed.) <u>Discoveries in the Economics of Aging</u>, University of Chicago Press, 2014: 389-403.
- "Is This Time Different? The Slowdown in Healthcare Spending" (with A. Chandra and J. Holmes) <u>Brookings Papers on Economic Activity</u> Fall 2013: 261-302.
- "Measuring the Health Effects of Health Care Reform in Advanced and Emerging Countries" (with C. Suarez), in B. Clements, D. Coady, and S. Gupta (eds.) <u>Healing Public Health Care Finances in Advanced and Emerging Economics</u>, International Monetary Fund, 2013.
- "Technology Growth and Expenditure Growth in Health Care" (with A. Chandra) <u>Journal of Economic Literature.</u> 2012, 50(3): 645–680.
- "Saving Money or Just Saving Lives? Improving the Productivity of US Health Care Spending" (with K. Baicker and A. Chandra) <u>Annual Review of Economics.</u> 2012, 4(1): 33-56.
- "Causes and Consequences of Geographic Variation in Health Care" in T. McGuire, M. Pauly, and P. Pita Baros (eds.) <u>Handbook of Health Economics Vol. 2</u>. North Holland: 2012: 44-96.
- "Which Questions in the Health and Retirement Study are Used by Researchers? Evidence from Academic Journals, 2006-2009" (with T. Jackson, M. Balduf, and L. Yasaitis) Forum for Health Economics and Policy 14(3),: 2011.
- "The Risk of Out-of-Pocket Health Care Expenditures at the End of Life" (with S. Marshall and K. McGarry) in D. Wise (ed.) <u>Explorations in the Economics of Aging</u>, University of Chicago Press. 2011.
- "Health Care Spending Growth and the Future of U.S. Tax Rates" (with K. Baicker) in J. Brown (ed.) <u>Tax Policy and the Economy</u>, MIT Press, 2011.
- "A Pragmatist's Guide to Comparative Effectiveness Research" (with A. Chandra and

- A.B. Jena) Journal of Economic Perspectives, Spring 2011 25(2): 27-46.
- "Education and the Prevalence of Pain" (with S. J. Atlas), in D. Wise (ed.) Research Findings in the Economics of Aging. University of Chicago Press and NBER (2010).
- "Is American Health Care Uniquely Inefficient?" (with A. Garber), <u>Journal of Economic Perspectives</u>, Fall 2008 22(4): 27-50.
- "Are You Sure You're Saving Enough for Retirement?" <u>Journal of Economic Perspectives</u>, Summer 2007; 59-80.
- "Technological Diffusion from Hybrid Corn to Beta Blockers" (with D. Staiger). in E. Berndt and C. M. Hulten (eds.) <u>Hard-to-Measure Goods and Services: Essays in Honor of Zvi Griliches</u>. University of Chicago Press and NBER 2007. Also available as NBER working paper No. 11251 (April 2005).
- "The Incidence of Medicare" (with M. McClellan) <u>Journal of Public Economics</u>. January 2006: 257-276.
- "The Measurement and Evolution of Health Inequality: Evidence from the U.S. Medicare Population" (with W. Zhou) in A. Auerbach, D. Card, J. Quigley (eds) <u>Public Policy and the Income Distribution</u>. New York: Russell Sage (2006).
- "Geographical Variation in the Use of Effective Care in the United States" in David A. Wise and Naohiro Yashiro (eds.) <u>Health Care Issues in the United States and Japan.</u> Chicago: University of Chicago Press and NBER (2006): 195-208.
- "The Efficiency of Medicare" (with E. Fisher and J. Wennberg), in D. Wise (ed.)

  <u>Analyses</u> in the Economics of Aging. Chicago: University of Chicago Press and NBER (2005): 129-57.
- "Do the Rich Save More?" (with K. Dynan and S. Zeldes), <u>Journal of Political Economy</u> 112 (April 2004): 397-444. Reprinted in M. Haliassos (ed.), <u>Household Finance</u>, University of Chicago Press.
- "How Will 401(k) Pension Plans Affect Retirement Income?" (with A. Samwick), <u>American Economic Review</u> 94(1) (March 2004): 329-343.
- "Area Differences in Utilization of Medical Care and Mortality Among U.S. Elderly" (with V. Fuchs and M. McClellan), in D. Wise (ed.) <u>Perspective on the Economics of Aging</u>. University of Chicago Press and NBER. 2004.
- "Geography and Racial Health Disparities" (with A. Chandra), in N.B. Anderson and R. A. Bulatao (eds.) <u>Critical Perspectives on Racial and Ethnic Differences in Health in Late Life</u> Washington DC: National Academy Press. 2004:604-640.
- "Medicare Upcoding and Hospital Ownership" (with E. Silverman), <u>Journal of Health Economics</u> 23(2) (March 2004): 369-89.
- "The Importance of Bequests and Life Cycle Saving in Capital Accumulation: A New Answer" (with K. Dynan and S. Zeldes) <u>American Economic Review Papers and Proceedings</u> May 2002 92(2): 274-78.

- "What Accounts for the Variation in Retirement Saving Across U.S. Households?" (with B. D. Bernheim and S. Weinberg), <u>American Economic Review</u>. September 2001 91(4): 832-57.
- "Saving Puzzles and Saving Policies in the United States" (with A. Lusardi and S. Venti), Oxford Review of Economic Policy. April 2001. 17(1): 95-115.
- Federal Medicare Transfers Across States: A Lifetime Perspective" (with D. Feenberg), National Tax Journal. September 2000. 52 3, Pt. 2): 713-32.
- "Regional Inequality in Medicare Spending: The Key to Medicare Reform" (with J. Wennberg) in A. Garber (ed.) <u>Frontiers in Health Economics 3 MIT Press</u>, 2000: 69-90.
- "Did Individual Retirement Accounts Actually Raise Revenue?" (with B. Dusseault), <u>Tax Notes</u> February 2000. 17(4).
- "How Much is Enough? Efficiency and Medicare Spending in the Last Six Months of Life" (with J. Wennberg in D. Cutler (ed.). <u>The Changing Hospital Industry: Comparing</u> Not-for-Profit and For-Profit Hospitals. Chicago: University of Chicago Press. 2000.
- "Distributional Effects of Medicare" (with J. Lee and M. McClellan) in J. Poterba (ed.) <u>Tax Policy and the Economy</u> 13. Cambridge, MA: MIT Press. 1999: 85-107.
- "Will Aging Baby Boomers Bust the Federal Budget?" (with R. Lee), <u>Journal of Economic Perspectives</u> Winter 1999. 13(1):117-140.
- "Abandoning the Nest Egg? 401(k) Plans and Inadequate Pension Saving" (with A. Samwick) in J. Shoven and S. Shieber (eds.) <u>Public Policy Towards Pensions</u> Cambridge MA: MIT Press. 1997.
- "Regional Disparities in Medicare Expenditures: Opportunity for Reform" (with E. Fisher), National Tax Journal September, 1997. 50: 413-25.
- "Assessing The Effectiveness of Saving Incentives" (with R. G. Hubbard) <u>Journal of Economic Perspective</u>. Fall 1996. 10(4): 73-90.
- "Taxation and Economic Growth" (with E. Engen) <u>National Tax</u> Journal. December 1996: 617-42. Reprinted in J. Slemrod (ed.) <u>Tax Policy in the Real World</u>. New York: Cambridge University Press. 1999.
- "The Dynamic Efficiency Cost of Not Taxing Housing" <u>Journal of Public Economics</u>. 1996. 59: 397-417.
- "Assessing Forecasts of Mortality, Health Status, and Health Costs During Baby-Boomers' Retirement" (with R. Lee) in E.A. Hanushek and N.L. Maritato (eds.) <u>Assessing Knowledge of Retirement Behavior</u>. Washington DC: National Academy Press. 1996: 195-243.
- "Is Housing Wealth A Sideshow?" in D. Wise, ed., <u>Advances in the Economics of Aging</u>. Chicago: University of Chicago Press, 1996, pp. 241-268.

- "Social Insurance and Precautionary Saving" (with R. G. Hubbard and S. Zeldes), <u>Journal</u> of Political Economy, April 1995, 103(2): 360-99.
- "The Risk and Duration of Catastrophic Health Care Expenditures" (with D. Feenberg), Review of Economics and Statistics. November 1994. 76(4)): 633-47.
- "What do Stochastic Frontier Cost Functions Tell Us About Inefficiency?" <u>Journal of Health Economics</u>. 1994. 13(3): 323-328.
- "The Importance of Precautionary Motives for Explaining Individual and Aggregate Saving" (with R. G. Hubbard and S. Zeldes), <u>Carnegie-Rochester Conference Series on Public Policy</u>. June 1994. 40: 59-125.
- "Expanding the Life-Cycle Model: Precautionary Saving and Public Policy" (with R. G. Hubbard and S. Zeldes), <u>American Economic Review Papers and Proceedings May 1994.</u> 84(2): 174-79.
- "Housing and Saving in the United States" in Y. Noguchi and J. Poterba (ed.) <u>Housing Markets in the United States and Japan</u>. Chicago: University of Chicago Press. 1994.
- "Individual Retirement Accounts: A Review of the Evidence" <u>Tax Notes.</u> January 13, 1992. 54(2): 201-212.
- "Prospects for Agricultural Land Taxation in Developing Countries" World Bank Economic Review. September 1991. 5(3): 493-511.
- "If the Agricultural Land Tax Is Efficient, Why Is It So Rarely Used?" World Bank Economic Review (January 1991). Reprinted in A. Braverman, K. Hoff and J. Stiglitz (eds) The Economics of Rural Organization: Theory, Practice, and Policy. New York: Oxford University Press, 1993.
- "Precautionary Saving, Wealth Accumulation, and the Saving Downturn of the 1980s" National Tax Journal. September 1990. 43(3): 247-257.
- "The Impact of the 1986 Tax Reform Act on Personal Saving" (with D. Feenberg) in Joel Slemrod (ed.) <u>Do Taxes Matter? The Effect of the 1986 Tax Reform Act on the U.S.</u> Economy. Cambridge: M.I.T. Press. 1990.
- "Housing Wealth and Aggregate Saving" <u>Regional Science and Urban Economics</u> 1989 9(2): 305-324.
- "Sources of IRA Saving" (with D. Feenberg), in Lawrence H. Summer, ed., <u>Tax Policy and the Economy 3</u>. Cambridge: MIT Press. 1989.
- "The Welfare Cost of Uncertain Tax Policy" <u>Journal of Public</u> Economics. 1988. 37: 129-145.
- "Risky Income, Life Cycle Consumption, and Precautionary Savings" <u>Journal of Monetary</u> Economics. September, 1988. 22(2): 237-255.
- "Accounting for Changes in the Labor Supply of Recently Divorced Women" (with W.R. Johnson), <u>Journal of Human</u> Resources 1988. 23(4): 417-36.

- "A Superior Measure of Consumption from the Panel Study of Income Dynamics" <u>Economic Letters.</u> 1987. 23(2): 213-16.
- "Sources of Saving in the Nineteenth Century United States" (with J. James), in P. Kilby (ed.) Quantity and Quiddity: Essays in Honor of Stanley Lebergott. Wesleyan University Press (1987).
- "Labor Supply and Marital Separation" (with W. Johnson), <u>American Economic Review</u> 76(3) (June 1986): 455-69.
- "The Effect of Increased Longevity on Capital Accumulation" <u>American Economic Review</u> 75(5) (December 1985): 1143-50.
- "Variable Lifespan and the Intertemporal Elasticity of Consumption" Review of Economics and Statistics 67(4) (November 1985): 616-23.
- "An Economic Perspective on Tax Evasion" (with J. Slemrod), <u>National Tax Journal</u> 38(3) (September 1985): 345-53.
- "The Resolution of the Labor Scarcity Paradox" (with J. James) <u>Journal of Economic History</u> 45(3) (September 1985): 513-40.
- "Cross Price Effects and Capital Taxation" (with D. Fullerton), <u>National Tax Association</u> <u>Tax Institute of America Proceedings</u> (May 1985).
- "The Efficiency Gains from Dynamic Tax Reform" (with A. Auerbach and L. Kotlikoff), International Economic Review. February 1983. 24(1): 81-100. Reprinted in A.J. Auerbach (ed.) Worth Series in Outstanding Contributions: Public Finance. New York: Worth Publishing 2000.

#### **Publications in Medical Journals**

- Li, J., Skinner, J., McGarry, K., Nicholas, L.H., Wang, S.P., Bollens-Lund, E. and Kelley, A.S., 2023. "Declines in Wealth Among US Older Adults at Risk of Dementia." <u>JAMA Neurology</u>, 80(11): 1250-1252.
- Lurie, J.D., Leggett, C.G., **Skinner, J.**, Carragee, E., Austin, A.M. and Luan, W.P., 2024. "A Regional Analysis of Low Back Pain Treatments in the Military Health System." <u>Spine</u> 49(4): 278-284.
- Morden, N.E., Zhou, W., Obermeyer, Z. and **Skinner, J**., 2023. "Receipt of Medications for Chronic Disease During the First 2 Years of the COVID-19 Pandemic Among Enrollees in Fee-for-Service Medicare." <u>JAMA Network Open</u>, 6(5): 2313919-e2313919.
- Zeitler, E.P., Joly, J., Leggett, C.G., Wong, S.L., O'Malley, A.J., Kraft, S.A., Mackwood, M.B., Jones, S.T. and **Skinner, J.,** 2023. "The Role of Comorbidities, Medications, and Social Determinants of Health in Understanding Urban-Rural Outcome Differences among Patients with Heart Failure." <u>The Journal of Rural Health</u>. DOI:10.1111/jrh.12803
- MacMartin, M.A., Sacks, O.A., Austin, A.M., Chakraborti, G., Stedina, E.A., **Skinner, J.,** and Barnato, A.E., 2023. "Association Between Opening a Palliative Care Unit and Hospital Care for Patients with Serious Illness." Journal of Palliative Medicine.
- Gilstrap, L., Solomon, N., Chiswell, K., O'Malley, A.J., **Skinner, J.**, Fonarow, G.C., Bhatt, D.L., Yancy, C.W. and DeVore, A.D., 2022. "The Association between Beta-Blocker and Renin Angiotensin System Inhibitor Use After HFrEF Hospitalization and Outcomes in Older Patients." <u>Journal of Cardiac Failure</u>, 29(4): 434-444.
- Gilstrap, L., Cohen, A., Ouellet, G.M., Goyal, P., Gladders, B., Flint, D. and **Skinner, J.**, 2023. "The Association between Beta-blockers and Outcomes in Patients with Heart Failure and Concurrent Alzheimer's Disease and Related Dementias." <u>Journal of the American Geriatrics Society</u>, 71(2): 404-413.
- Cooper, Z., Stiegman, O., Ndumele, C.D., Staiger, B. and **Skinner, J.**, 2022. "Geographical Variation in Health Spending Across the US Among Privately Insured Individuals and Enrollees in Medicaid and Medicare." <u>JAMA Network Open</u>, 5(7): e2222138.
- Gilstrap, L., Zhou, W., Alsan, M., Nanda, A. and **Skinner, J.**, 2022. "Trends in Mortality Rates Among Medicare Enrollees with Alzheimer Disease and Related Dementias Before and During the Early Phase of the COVID-19 Pandemic," <u>JAMA Neurology</u> (February 28, online).
- **Skinner, J.**, Cahan, E. and Fuchs, V.R., 2022. "Stabilizing Health Care's Share of the GDP." New England Journal of Medicine. 386(8): 709-711. Reprinted in V. Fuchs and K. Eggleston, Who Shall Live? (3<sup>rd</sup> edition, World Scientific, 2023).
- Gerjevic, K.A., Newton, H., Leggett, C., **Skinner, J.**, Erekson, E. and Strohbehn, K., 2022. "Geographic Variation in Apical Support Procedures for Pelvic Organ Prolapse." <a href="https://doi.org/10.1097/nc.1097"><u>Obstetrics & Gynecology</u>: 10-1097.</a>
- Barnato, A.E., Birkmeyer, J.D., Skinner, J., O'Malley, A.J. and Birkmeyer, N.J., 2022.

- "Treatment Intensity and Mortality among COVID-19 Patients with Dementia: A Retrospective Observational Study." <u>Journal of the American Geriatrics Society</u>. 70(1):40-48.
- Zeitler, E.P., Austin, A.M., Leggett, C.G., Gilstrap, L.G., Friedman, D.J., **Skinner, J.** and Al-Khatib, S.M., 2022. Complications and Mortality Following CRT-D Versus ICD Implants in Older Medicare Beneficiaries with Heart Failure. <u>JACC: Heart Failure</u>.
- Sacks, O.A., Barnato, A.E., **Skinner, J.**, Birkmeyer, J.D., Fowler, A., and Birkmeyer, N., 2022. "Elevated Risk of COVID-19 Infection for Hospital-Based Health Care Providers." Journal of General Internal Medicine 36(11): 3642-3643.
- Gilstrap, L., Austin, A.M., Gladders, B., Goyal, P., O'Malley, A.J., Barnato, A., Tosteson, A.N. and **Skinner, J**., 2021. "The Association between Neurohormonal Therapy and Mortality in Older Adults with Heart Failure with Reduced Ejection Fraction." <u>Journal of the American Geriatrics Society</u> 69(10):2811-2820
- Young, M.N., Kearing, S., Malenka, D., Goodney, P.P., **Skinner, J**. and Iribarne, A., 2021. "Geographic and Demographic Variability in Transcatheter Aortic Valve Replacement Dispersion in the United States." <u>Journal of the American Heart Association</u>, 10(12):e019588.
- Gilstrap, L., Austin, A.M., O'Malley, A.J., Gladders, B., Barnato, A.E., Tosteson, A. and **Skinner, J.,** 2021. "Association Between Beta-Blockers and Mortality and Readmission in Older Patients with Heart Failure: an Instrumental Variable Analysis." Journal of General Internal Medicine, 6(8):2361-2369.
- Ouellet, G.M., Fried, T.R., Gilstrap, L.G., O'Leary, J.R., Austin, A.M., Skinner, J. and Cohen, A.B., 2021. "Anticoagulant Use for Atrial Fibrillation Among Persons With Advanced Dementia at the End of Life." JAMA Internal Medicine. 81(8):1121-1123.
- Emanuel, E. J., Gudbranson, E., Van Parys, J, Gørtz, M., Helgeland, J., and **Skinner**, J., 2021. "Comparing Health Outcomes of Privileged US Citizens with Those of Average Residents of Other Developed Countries," <u>JAMA Internal Medicine</u> 181(3):339-344.
- Weinstein, J.N., Weeks, W.B., and **Skinner**, J., 2021. "The Federal Health Authority, a Federal Reserve System for Health Care," <u>JAMA Health Forum</u> 2 (1): e201503-e201503.
- Bekelis, K., Missios, S., Ahmad, J., Labropoulos, N., Schirmer, C.M., Calnan, D.R., Skinner, J. and MacKenzie, T.A., 2020. "Ischemic Stroke Occurs Less Frequently in Patients with COVID-19: a Multicenter Cross-sectional Study," Stroke 51(12): 3570-3576.
- Birkmeyer, J.D., Barnato, A, Birkmeyer, N., Bessler, R., and **Skinner, J.,** 2020. "The Impact of The COVID-19 Pandemic on Hospital Admissions In The United States," <u>Health Affairs</u> 39 (11): 2010-2017.
- O'Malley, A.J., Moen, E.L., Bynum, J.P., Austin, A.M. and **Skinner, J.**, 2020. "Modeling peer effect modification by network strength: The Diffusion of Implantable Cardioverter Defibrillators in the US Hospital Network," <u>Statistics in Medicine</u> 39 (8): 1125-1144.
- Kelley, A.S., McGarry, K., Bollens-Lund, E., Rahman, O.K., Husain, M., Ferreira, K.B. and **Skinner**, **J**., 2020. "Residential Setting and the Cumulative Financial Burden of

- Dementia in the 7 Years Before Death," <u>Journal of the American Geriatrics Society</u> 8 (6): 1319-1324.
- Weng, W., Van Parys, J., Lipner, R.S., Skinner, J. and Sirovich, B.E., 2020. "Association of Regional Practice Environment Intensity and the Ability of Internists to Practice High-Value Care After Residenc," <u>JAMA Network Open</u>, 3(4): e202494-e202494.
- Barr, P.J., Berry, S.A., Gozansky, W.S., McQuillan, D.B., Ross, C., Carmichael, D., Austin, A.M., Satterlund, T.D., Schifferdecker, K.E., Council, L., Dannenberg, M.D., Sampler, A.T., Nelson, E.C., **Skinner, J**., 2020. "No date for the PROM: The Association between Patient-Reported Health Events and Clinical Coding in Primary Care," <u>Journal of Patient-Reported Outcomes</u> 4(1): 1-8.
- Luan, W.P., Leroux, T.C., Olsen, C., Robb, D., **Skinner, J**. and Richard, P., 2020. "Variation in Bariatric Surgery Costs and Complication Rates in the Military Health System," Military Medicine 185 (7-8): e1057-e1064.
- Emeny, R.T., Chang, C.H., **Skinner, J.**, O'Malley, A.J., Smith, J., Chakraborti, G., Rosen, C.J. and Morden, N.E., 2019. "Association of Receiving Multiple, Concurrent Fracture-Associated Drugs with Hip Fracture Risk," <u>JAMA Network Open</u> 2(11): e1915348-e1915348.
- Austin, A. M., Carmichael, D. Q., Bynum, J. P., & **Skinner, J.**, 2019. "Measuring Racial Segregation in Health System Networks using the Dissimilarity Index," <u>Social Science & Medicine</u> 240: 112570.
- Austin, A.M., Carmichael, D., Berry, S., Gozansky, W.S., Nelson, E.C., **Skinner, J**. and Barr, P.J., 2019. Chronic Condition Measurement Requires Engagement, Not Measurement Alone. <u>The Journal of Ambulatory Care Management</u>, 42(4): 295-304.
- Moen, E.L., Bynum, J.P., **Skinner, J**. and O'Malley, A.J., 2019. "Physician Network Position and Patient Outcomes Following Implantable Cardioverter Defibrillator Therapy." <u>Health Services Research</u> 70: 880-889.
- Barnato, A.E., O'Malley, A.J., **Skinner, J**. and Birkmeyer, J.D., 2019. "Use of Advance Care Planning Billing Codes for Hospitalized Older Adults at High Risk of Dying: A National Observational Study," <u>Journal of Hospital Medicine</u> 14(4): 229-231.
- Mainor, A.J., Morden, N.E., Smith, J., Tomlin, S. and **Skinner, J.**, 2019. "ICD-10 Coding Will Challenge Researchers: Caution and Collaboration may Reduce Measurement Error and Improve Comparability Over Time." <u>Medical Care</u> 57(7): e42-e46.
- Bynum J., Passow H., Carmichael D., **Skinner J.,** 2019. "Exnovation of Low Value Care: A Decade of Prostate-Specific Antigen Screening Practices," <u>Journal of the American Geriatrics Society</u> 67 (1): 29-36.
- Columbo J.A., Kang R., Trooboff S.W., Jahn K.S., Martinez C. J., Moore K.O., Austin A.M., Morden N.E., Brooks C. G., **Skinner J.**, Goodney P.P., 2018. "Validating Publicly Available Crosswalks for Translating ICD-9 to ICD-10 Diagnosis Codes for Cardiovascular Outcomes Research." <u>Circulation: Cardiovascular Quality and Outcomes</u> 11: e004782.
- Finkelstein A., Ji Y., Mahoney N., Skinner J., 2018. "Mandatory Medicare Bundled

- Payment Program for Lower Extremity Joint Replacement and Discharge to Institutional Postacute Care: Interim Analysis of the First Year of a 5-Year Randomized Trial," <u>JAMA</u> 320 (9): 202-900.
- **Skinner, J.**, Chandra A., 2018. "Health Care Employment Growth and the Future of US Cost Containment," <u>JAMA</u> 319(18):1861-1862.
- Moen, E. L., Bynum, J. P., Austin, A. M., **Skinner, J**., Chakraborti, G., & O'Malley, A. J., 2018. "Assessing Variation in Implantable Cardioverter Defibrillator Therapy Guideline Adherence with Physician and Hospital Patient-sharing Networks." <u>Medical Care</u> 2056(4): 350-357.
- Welch, H. G., **Skinner, J. S.**, Schroeck, F. R., Zhou, W., and Black, W. C., 2018. "Regional Variation of Computed Tomographic Imaging in the United States and the Risk of Nephrectomy," <u>JAMA Internal Medicine</u> 178(2):221-227.
- Likosky, D. S., Van Parys, J., Zhou, W., Borden, W. B., Weinstein, M. C., & **Skinner, J.,** 2018. "Association between Medicare Expenditure Growth and Mortality Rates in Patients with Acute Myocardial Infarction: A Comparison from 1999 through 2014," <u>JAMA Cardiology</u> 3(2):114-122.
- Kelley, A. S., Bollens-Lund, E., Covinsky, K. E., **Skinner, J.**, & Morrison, R. S., 2018. "Prospective Identification of Patients at Risk for Unwarranted Variation in Treatment," <u>Journal of Palliative Medicine</u> 21(1):44-54.
- Bekelis, K., **Skinner J.,** Gottlieb, D, and P. Goodney, 2017. "De-adoption and exnovation in the use of carotid revascularization: retrospective cohort study," <u>BMJ</u> 359: j4695.
- **Skinner J.**, Volpp K.G., 2017. "Behavioral Economics and Health Insurance Reform-Reply". <u>JAMA</u> 318(10):965-965.
- French, E.B., et al., 2017. "End-Of-Life Medical Spending In Last Twelve Months Of Life Is Lower Than Previously Reported," <u>Health Affairs</u> 36(7): 1211-17.
- Khayal, I.S., Zhou, W., and **Skinner J.,** 2017. "Structuring and Visualizing Healthcare Claims Data Using Systems Architecture Methodology," <u>International Journal of Biological</u>, Biomolecular, Agricultural, Food and Biotechnological Engineering 11(4): 342-46.
- Skinner J., and K. Volpp, 2017. "Replacing the Affordable Care Act: Lessons from Behavioral Economics". <u>JAMA</u>. 317(19): 1951-1952.
- Regenbogen S.E., Cain-Nielsen A.H., Norton E.C., Chen L.M., Birkmeyer J.D., **Skinner J.**, 2017. "Costs and Consequences of Early Hospital Discharge After Major Inpatient Surgery in Older Adults," <u>JAMA Surgery</u> 152(5): e170123.
- Newhall K.A., Bekelis K., Suckow B.D., Gottlieb D.J., Farber A.E., Goodney P.P., **Skinner J.**, 2017. "The Relationship of Regional Hemoglobin A1c Testing and Amputation Rate among Patients with Diabetes" <u>Vascular</u> 15(2):142-148.
- Loewenstein G., Hagmann D., Schwartz J., Ericson K., Kessler J.B., Bhargava S., Blumenthal-Barby J., D'Aunno T., Handel B., Kolstad J., Nussbaum D., Shaffer V., **Skinner J.**, Ubel P., Zikmund-Fisher, B.J., 2017. "A behavioral blueprint for improving

- health care policy" Behavioral Science & Policy 3(1):52-66.
- Van Parys J., **Skinner J.**, 2016. "Physician Practice Style Variation-Implications for Policy" <u>JAMA Internal Medicine</u>, 176(10)L1549-1550.
- Svoboda R.M., Newhall K., Sedrakyan A., **Skinner J.**, Stone D.H. Goodney P.P.,2016. "Long-Term Revisional or Contralateral Treatments After Carotid Revascularization in the Vascular Quality Initiative" Journal of Vascular Surgery, 64(3):858-859.
- Moen, E.L., Austin, A.M., Bynum, J.M., **Skinner, J.,** and O'Malley A.J., 2016. "An analysis of Patient-Sharing Physician Networks and Implantable Cardioverter Defibrillator Therapy," <u>Health Services and Outcomes Research Methodology</u> 16 (3), 132-153.
- Suckow, B.D., Newhall, K.A., Bekelis, K., Faerber, A.E., Gottlieb, D.J., **Skinner, J.**, Stone, D.H. and Goodney, P.P., 2016. "Hemoglobin A1c Testing and Amputation Rates in Black, Hispanic, and White Medicare Patients." Annals of Vascular Surgery, 36, pp.208-217.
- Bekelis, K, N. Marth, K. Wong, W. Zhou, J. Birkmeyer, **J. Skinner**, 2016. "Primary Stroke Center hospitalization for elderly stroke patients: implications for case-fatality and travel times," JAMA Internal Medicine 176(9):1361-1368.
- Goodney P.R., Newhall K.A., Bekelis K., Gottlieb D., Comi R., Chaudrain S., Faeber A.E., Mackenzie T.A., **Skinner J.**, 2016. "Consistency of Hemoglobin A1c Testing and Cardiovascular Outcomes in Medicare Patients with Diabetes" <u>Journal of the American Heart Association</u>, 5(8):e003566.
- Skinner J., Chandra A., 2016. "The Past and Future of the Affordable Care Act," <u>JAMA</u> 316(5):497-499.
- Roth, G. A., Poole, J. E., Zaha, R., Zhou, W., **Skinner, J.**, & Morden, N. E., 2016. "Use of Guideline-directed Medications for Heart Failure before Cardioverter-Defibrillator Implantation," <u>Journal of the American College of Cardiology</u>, 67(9):1062-1069.
- Bekelis K., Smith J., **Skinner J.**, Morden N., 2016. "Hemorrhagic Complications Associated With New Oral Anticoagulant Use for Stroke Prevention in Atrial Fibrillation Patients: The Impact of Combination Treatment With Clopidogrel" <u>Stroke</u> 47(suppl\_1): A86-A86.
- Alsan, M., N. E. Morden, J. D. Gottlieb, W. Zhou, and J. **Skinner**, 2015. "Antibiotic Use in Cold and Flu Season and Prescribing Quality: A Retrospective Cohort Study." <u>Medical Care</u> 53(12):1066-1071.
- Kelley, A. S., McGarry, K., Gorges, R., & **Skinner, J.**., 2015. The Burden of Health Care Costs for Patients With Dementia in the Last 5 Years of Life," <u>Annals of Internal Medicine</u>, 163(10):729-736.
- Bekelis, K., Smith, J., Zhou, W., MacKenzie, T. A., Roberts, D. W., **Skinner, J.**, & Morden, N. E., 2015. "Statins and subarachnoid hemorrhage in Medicare patients with unruptured cerebral aneurysms." <u>International Journal of Stroke</u>, 10(A100):38-45.
- Suckow B.D., Newhall K.A., Bekelis K., Faerber A., Gottlieb D.J., Nolan B.W., Stone D.H., **Skinner J.**, Goodney P.P., 2015. "PC162 Hemoglobin A1c Testing Is Assoicated

- With Fewer Lower Extremity Amputation Rates in All Racial Groups" <u>Journal of Vascular Surgery</u> 61(6):161S.
- Bekelis, K., E. S. Fisher, N. Labropoulos, W. Zhou, and **J. Skinner**, 2015. "Variations in the Intensive Use of Head CT for Elderly Patients with Hemorrhagic Stroke." <u>Radiology</u> 275(1):188-195.
- Yasaitis L., Chandra A., Bubolz T., **Skinner J.,** 2014. "Local Population Characteristics and Hemoglobin A1c Testing Rates Among Diabetic Medicare Beneficiaries" <u>PLOS ONE</u> 9(10): 0111119.
- Morden N.E., Munson J.C., Colla C.H., **Skinner J.**, Bynum J.P., Zhou W., Meara E., 2014. "Prescription Opioid Use among Disabled Medicare Beneficiaries: Intensity, Trends, and Regional Variation" <u>Medical Care</u> 52(9): 852.
- Bekelis K., Roberts D.W., Zhou W., **Skinner J.,** 2014. "Fragmentation of Care and the Use of Head Computed Tomography in Patients with Ischemic Stroke" <u>Circulation:</u> Cardiovascular Quality and Outcomes 7:430-436.
- Wennberg D.E., Sharp S.M., Bevan G., **Skinner J.**, Gottlieb D.J., Wennberg J.E., 2014. "A Population Health Approach to Reducing Observational Intensity Bias in Health Risk Adjustment Cross Sectional Analysis of Insurance Claims" <u>British Medical Journal</u> 348: g2392.
- Likosky D.S., Zhou W., Malenka D.J., Borden W.B., Nallamothu B.K., **Skinner J.**, 2013. "Growth in Medicare expenditures for patients with acute myocardial infarction: a comparison of 1998 through 1999 and 2008," <u>JAMA Internal Medicine</u> 173(22): 2055-61.
- Yasaitis L., Bynum P.W., **Skinner J.**, 2013. "Association Between Physician Supply, Local Practice Norms, and Outpatient Visit Rates," Medical Care 51(6): 524-531.
- Lin G.A., Lucas F.L., Malenka D.J., **Skinner J.**, Redberg R.F., 2013. "Mortality in Medicare Patients Undergoing Elective Percutaneous Coronary Intervention with or without Antecedent Stress Testing," <u>Circulation: Cardiovascular Quality and Outcomes</u> 6:309-314.
- Baicker K., Shepard M., **Skinner J.**, 2013. "Public Financing of the Medicare Program Will Make Its Uniform Structure Increasingly Costly To Sustain," <u>Health Affairs</u> 32(5):882-890.
- Kelley A.S., McGarry K., Fahle S., Marshall S.M., Du Q., **Skinner J.,** 2013. "Out-of-Pocket Spending in the Last Five Years of Life" <u>Journal of General Internal Medicine</u> 28(2):304-9.
- Colla C., Fisher E., **Skinner J.**, 2013. "Saving from the Medicare Physician Group Practice Demonstration-Reply" <u>JAMA</u> 309(1):30-31.
- Colla C.H., Morden N.E., **Skinner J.**, Hoverman R., Meara E., 2012. "Impact of Payment Reform on Chemotherapy at the End of Life," <u>American Journal of Managed Care</u>18(5 Spec No. 2): e200-e208.
- Bubolz T., Emerson C, Skinner J., 2012. "State Spending on Dual Eligible under Age

- 65 Shows Variations, Evidence of Cost Shifting from Medicaid to Medicare" <u>Health Affairs</u> 31(5): 939-947.
- Kelly A.S., McGarry K., **Skinner J.**, 2012. "Out of Pocket Spending in the Last 5 Years of Life," <u>Journal of the American Geriatrics Society</u> 60: S3-S3.
- Colla C.H., Wennberg D.E., Meara E., **Skinner J.**, Gottlieb D., Lewis V.A., Snyder C.M., Fisher E.S., 2012. "Spending Differences Associated with the Medicare Physician Group Practice Demonstration." <u>JAMA</u> 308(10):1015-1023.
- Fowler F., Gallagher P., Bynum J., Barry M., Lucas L., **Skinner J.**, 2012. "Decision-Making Process Reported by Medicare Patients Who Had Coronary Artery Stenting or Surgery for Prostate Cancer," Journal of General Internal Medicine 27(8):911-6.
- Donohue J., Morden N.E., Gellad W.F., Bynum J.P., Zhou W., Hanlon J.T., **Skinner J.**, 2012. "Sources of Regional Variation in Medicare Part D Spending," <u>New England Journal of Medicine</u> 366: 530-538.
- Morden N.E., Liu S.K., Smith J., Mackenzie T.A., **Skinner J.**, Korc M., 2012. "Response to Comment on: Morden et al. Further Exploration of the Relationship Between Insulin Glargine and Incident Cancer: A Retrospective Cohort Study of Older Medicare Patients. Diabetes Care 2011;34:1965–1971." <u>Diabetes Care</u> 35(2): e16-e16.
- Barry M.J., Gallagher P.M., **Skinner J.**, Fowler F.J., 2012. "Adverse Effects of Robotic-Assisted Laparoscopic Versus Open Retropubic Radical Prostatectomy Among a Nationwide Random Sample of Medicare-Age Men" <u>Journal of Clinical Oncology</u> 30: 513-518.
- **Skinner J.** Weinstein J. N., Fisher E.S., 2012. "Withholds to Slow Medicare Spending: A Better Deal Than Cuts" JAMA 307(1):43-44.
- Roth G.A., Morden N.E., Zhou W., Malenka D.J., **Skinner J.**, 2012. "Clopidogrel Use and Early Outcomes Among Older Patients Receiving a Drug-Eluting Coronary Artery Stent" <u>Circulation: Cardiovascular Quality and Outcomes</u> 5(1): 103-112.
- Birkmeyer J.D., Gust C., Dimick J.B., Birkmeyer N.J.O., **Skinner J.**, 2012. "Hospital Quality and the Cost of Inpatient Surgery in the United States" <u>Annals of Surgery</u> 255(1): 1-5.
- Lin G.A., Lucas F.L., Malenka D.J., **Skinner J.**, Redberg R.F., 2011. "Mortality in Patients Undergoing Elective Percutaneous Coronary Intervention with or Without Antecedant Stress Testing" <u>Circulation: Cardiovascular Quality and Outcomes</u> 4(6).
- Miller D.C., Gust C., Dimick J.B., Birkmeyer N., **Skinner J.**, Birkmeyer J.D., 2011. "Large Variations In Medicare Payments For Surgery Highlight Savings Potential From Bundled Payment Programs", Health Affairs 30(11): 2107-2115.
- Gozalo P., Teno J.M., Mitchell S.L., **Skinner J.,** Bynum J., Tyler D., Mor V., 2011. "End-of-Life Transitions among Nursing Home Residents with Cognitive Issues" <u>New England Journal of Medicine</u> 365:1212-1221.
- **Skinner J.**, 2011. "Understanding Prices and Quantities in the US Health Care

- System" Journal of Health Politics, Policy and Law 36(4): 791-801.
- Morden N.E., Liu S.K., Smith J., Mackenzie T.A., **Skinner J.** and Korc M., 2011. "Further Exploration of the Relationship Between Insulin Glargine and Incident Cancer: A retrospective cohort study of older Medicare patients" <u>Diabetes Care</u> 34:1965-1971.
- Welch H.G., Sharp S.M., Gottlieb D.J., **Skinner J.**, Wennberg J.E., 2011. "Geographic Variation in Diagnosis Frequency and Risk of Death among Medicare Beneficiaries" <u>JAMA</u> 305(11):1113-1118.
- Fisher E., **Skinner J.** 2010. "Comment on Silber et al.: Aggressive treatment styles and surgical outcomes" <u>Health Services Research</u> 45(6p2):1893-1902.
- Franzini L., Mikhail O. I., and **Skinner J.,** 2010. "McAllen and El Paso Revisited: Medicare Variations Not Always Reflected in the Under-Sixty-Five Population" <u>Health Affairs</u> 29(12): 2302–2309.
- Birkmeyer J.D., Gust C., Baser O., Dimick J.B., Sutherland J.M., **Skinner J.**, 2010. "Medicare payments for common inpatient procedures: Implications for episode-based payment bundling" <u>Health Services Research</u> 45(6p1):1783-1795.
- Roth G.A., Morden N.E., Zhou W., Malenka D.J., **Skinner J.**, 2010. "Clopidogrel Use Among Older Medicare Part D Enrollees after Receipt of a Drug Eluting Coronary Artery Stent" <u>Circulation</u> (Suppl 21): A131800-A13180.
- Song Y., **Skinner J.**, Bynum J., Sutherland J., Wennberg J.E., Fisher E.S.,2010. "Regional Variations in Diagnostic Practices," <u>New England Journal of Medicine</u> 363:45-53.
- Gottlieb D.J., Zhou W., Song Y., Gilman K., **Skinner J.,** Sutherland J.M., 2010. "Prices Don't Drive Regional Medicare Spending Variations" Health Affairs 29(3):537-543.
- Bynum J., Fisher E.S., Song Y., **Skinner J.**, Chandra A., 2010. "Measuring Racial Disparities in the Quality of Ambulatory Diabetes Care" <u>Medical Care</u> 48(12):1057-1063.
- **Skinner J.,** Staiger D. and Fisher E.S., 2010. "Looking Back, Moving Forward" New England Journal of Medicine (Perspectives) 362(7):569-74.
- Birkmeyer J.D., Gust C., Baser O., Dimick J.B., Sutherland J.M. and **Skinner J.** 2010. "Medicare Payments for Common Inpatient Procedures: Implications for Episode-Based Payment Bundling" Health Services Research 4(6p1):1783–1795.
- Atlas S.J., Tosteson T.D., Blood E.A., **Skinner J.**, Pransky G.S. and Weinstein J.N., 2010. "The Impact of Workers' Compensation on Outcomes of Surgical and Nonoperative Therapy for Patients With a Lumbar Disc Herniation" (SPORT) <u>Spine</u> 35:89-97.
- Weinstein M.C. and **Skinner J.**, 2010. "Comparative Effectiveness and Health Care Spending-Implications for Reform" New England Journal of Medicine (Sounding Board), (10.1056/NEJMsb0911104).

- Anthony D.L., Herndon M.B., Gallagher P.M., Barnato A.E., Gottlieb D., Bynum J., Fisher E.S., **Skinner J.,** 2009. "How much do patients' preferences contribute to resource use?" <u>Health Affairs</u> 2009;28:864-73.
- Barnato A.E., Anthony D.L., **Skinner J.**, Gallagher P.M., and Fisher E.S., 2009. "Racial and Ethnic Differences in Preferences for End-of-Life Treatment" <u>Journal of General Internal Medicine</u> 24(6):695-701.
- Yasaitis L., Fisher E.S., **Skinner J.**, and Chandra A., 2009. "Hospital Quality And Intensity of Spending: Is There An Association? Hospitals' performance on quality of care is not associated with the intensity of their spending" <u>Health Affairs</u> 28, no. 4 w566-w572 (published online 21 May 2009; 10.1377/hlthaff.28.4.w566).
- Sutherland J.M., Fisher E.S., **Skinner J.,** 2009. "Getting Past Denial-The High Cost of Health Care in the United States" <u>New England Journal of Medicine</u> 361:1227-1230 DOI: 10.1056/NEJMp0907172.
- Teno J.M., Mitchell S.L., **Skinner J.**, Kuo S., Fisher E.S., Intrator O., Rhodes R., Mor V., 2009. "Churning: The Association between Health Care Transitions and Feeding Tube Insertion for Nursing Home Residents with Advanced Cognitive Impairment" <u>Journal of Palliative Medicine</u> 12(4):359-62.
- Fisher E.S., Bynum J., and **Skinner J.**, 2009. "Slowing the Growth of Health Care Costs Lessons from Regional Variation" New England Journal of Medicine (Perspectives) 360(9):849-852.
- Fisher E.S., McClellan M., Lieberman S., Bertko J., Lee J., Lewis J., **Skinner J.**, 2009. "Fostering Accountable Care: Moving Forward in Medicare", <u>Health Affairs.</u> 28, (2):w219-w231 (published online 27 January 2009; 10.1377/hlthaff.28.2.w219).
- Wennberg J.E., Bronner K., **Skinner J.**, Fisher E.S., Goodman D.C., 2009. "Inpatient Care Intensity And Patients' Ratings of Their Hospital Experiences" <u>Health Affairs</u> 28(1): 103-112.
- Drake R.E., **Skinner J.**, Bond G.R., Goldman H.H., 2009. "Social security and mental illness: Reducing disability with supported employment" <u>Health Affairs</u> 28(3)761-770.
- **Skinner J.**, 2009. "Geographic Analysis: An Author Responds" <u>Health Affairs</u> 28(2):595-596.
- Malenka D.J., **Skinner J.**, Lucas F.L., 2009. "Outcomes in the Era of Bare-Metal Stents vs the Era of Drug-Eluting Stents-Reply" JAMA 301(1):33-34.
- **Skinner J.**, Chandra A., Goodman D., Fisher E.S., 2009. "The elusive connection between health care spending and quality" <u>Health Affairs</u> 28(1):w119-w123.
- Tosteson A.N.A., Lurie J.D., Tosteson T. D., **Skinner J.**, Herkowitz H., Boden S.D., Bridwell K., Longley M., Andersson G.B., Blood E.A., Grove M.R., Weinstein J.N., 2008. "Surgical Treatment of Spinal Stenosis with and without Degenerative Spondylolisthesis: Cost-Effectiveness after 2 Years" <u>Annals of Internal Medicine</u> 149: 845 853.

- Drake R., **Skinner J.**, Goldman H., 2008. "What Explains the Diffusion of Treatments for Mental Illness?" <u>American Journal of Psychiatry</u> 165(11):1385-92.
- Tosteson A.N.A., **Skinner J.**, Tosteson T.D., Lurie J.D., Andersson G.B., et al., 2008. "The Cost Effectiveness of Surgical versus Nonoperative Treatment for Lumbar Disc Herniation Over Two Years" <u>Spine</u> 33(19):2108-15.
- Malenka D.J., Kaplan A.V., Lucas L., Sharp S. M., **Skinner J.**, 2008. "Outcomes Following Coronary Stenting in the Era of Bare Metal versus the Era of Drug Eluting Stents" JAMA 299;(24):2868-2876.
- Fowler F.J. Jr., Gallagher P.M., Anthony D.L., Larsen K., **Skinner J.**, 2008. "Relationship Between Regional per Capital Medicare Expenditures and Patient Perceptions of Quality of Care" <u>JAMA</u> 299(20): 2406-2412.
- Wennberg J.E., Fisher E.S., Goodman D.C., and **Skinner J.**, 2008. <u>Tracking the Care of Patients with Severe Chronic Illness: The 2008 Dartmouth Atlas of Healthcare.</u>
  Lebanon NH: Dartmouth Institute for Health Policy & Clinical Practice.
- Habtemariam D., Mitchell S.L., **Skinner J.**, Sutherland J.M., 2008. "Medical Care When Memory Fails" <u>Dementia</u> 9(5):581-586.
- Wennberg J.E., Fisher E.S., and **Skinner J.**, 2007. "Extending the P4P Agenda, Part 2: How Medicare Can Reduce Waste and Improve the Care of the Chronically III" <u>Health Affairs.</u> 26(6):1575-1585.
- Barnato A., Herndon M.B., Anthony D., Gallagher P., **Skinner J.**, Bynum J., Fisher E.S., 2007. "Are Regional Variations in End-of-Life Care Intensity Explained by Patient Preferences? A Study of the U.S. Medicare Population" <u>Medical Care</u>. 45(5):386-93.
- Weinstein J.N., Tosteson T.D., Lurie J.D., Tosteson ANA, Hanscom B, **Skinner J.** et.al, 2007. "Either surgery or nonoperative treatment led to improvement in intervertebral disc herniation. <u>J Bone Joint Surg Am</u> 89:1139.
- Yasaitis L., **Skinner J.**, Chandra A., Fisher E., 2007. "Do high cost hospitals provide better quality: Evidence from the US Medicare program" <u>Journal of General Internal Medicine</u> 22:65-65.
- Weinstein J., Tosteson T., Lurie J., Tosteson A.N.A., Hanscom B., **Skinner J.**, Abdu, W.A., Hilibrand, Boden S., Deyo R., 2006. "Surgical vs. Nonoperative Treatment for Lumbar Disk Herniation: The Spine Patient Outcomes Research Trial (SPORT)" <u>JAMA</u> 296(20):2441-2450.
- Weinstein J., Lurie J., Tosteson T., **Skinner J.**, Hanscom B., Tosteson A.N.A., Herkowitz H., Fischgrund J., Cammisa F., Albert T., Deyo R., 2006. "Surgical versus Nonoperative Treatment for Lumbar Disk Herniation: The Spine Patient Outcomes Research Trial (SPORT) Observational Cohort" <u>JAMA</u> 296(20):2451-2459.
- **Skinner, J.,** Zhou W., and Weinstein J., 2006. "The Influence of Income and Race on Total Knee Arthroplasty in the United States", <u>Journal of Bone and Joint Surgery.</u> 88(10):2159-66.

- **Skinner J.,** Staiger D., Fisher E.S., 2006. "Is Technological Change in Medicine Always Worth It? The Case of Acute Myocardial Infarction", <u>Health Affairs.</u> web exclusive.
- **Skinner J.**, 2006. "Geography and the Use of Effective Health Care in the United States" <u>Health Care Issues in the United States and Japan</u> 195-208.
- **Skinner J.,** Chandra A., Staiger D., Lee J., McClellan M., 2005. "Mortality After Acute Myocardial Infarction in Hospitals that Disproportionately Treat African-Americans", <u>Circulation.</u> 112(17):2634-41.
- Baicker K., Chandra A. and **Skinner J.,** 2005. "Geographic Variation in Health Care and the Problem of Measuring Racial Disparities", <u>Perspectives in Biology and Medicine.</u> 48(1):S42-S53). Reprinted in R. Avraham, D.A. Hyman, and C.M. Silver, <u>Economics of Health Law</u>, Edward Elgar, 2016.
- Baicker K., Chandra A., **Skinner J.**, and Wennberg J.E., 2004. "Who You Are and Where You Live: How Race and Geography Affect the Treatment of Medicare Beneficiaries", <u>Health Affairs</u> Var33 Var44. Reprinted in J.K. Iglehart (ed.) <u>Debating Health</u> <u>Care: A Health Affairs Retrospective</u>, Millwood, VA: Project Hope (2007).
- Wennberg J.E., Fisher E.S., Stukel T.A., **Skinner J.**, Sharp S.M., Bronner K.,2004. "Use of hospitals, physician visits, and hospice care during last six months of life among cohorts loyal to highly respected hospitals in the United States", <u>British Medical Journal</u> 328:607-10.
- **Skinner J.**, 2004. "Use of healthcare resources in the last six months of life" <u>BMJ</u> 328(7449):1202.
- **Skinner J.,** Weinstein J., Sporer S., and Wennberg J.E., 2003. "Racial, Ethnic, and Geographic Disparities in Rates of Knee Arthroplasty Among the Medicare Patients", New England Journal of Medicine. 349(14):1350-1359.
- **Skinner J.,** Wennberg J.E.,2003. "Perspective: Exceptionalism or Extravagance? What's Different about Health Care in South Florida", <u>Health Affairs</u>. Suppl Web Exclusives(Suppl Web Exclusives):W3-372-5.
- Birkmeyer J., **Skinner J.**, and Wennberg D., 2002. "Will Volume-Based Referral Strategies Reduce Costs or Just Save Lives?" <u>Health Affairs</u> 21(5):234-41.
- Lusardi A., **Skinner J.**, and Venti S., 2002. "Saving, Public Policy, and Late-Life Inequality" <u>Annual Review of Gerontology and Geriatrics.</u> 22.
- Birkmeyer N.J., Weinstein J.N., Tosteson A.N.A., Tosteson, T.D., **Skinner J.**, Lurie J.D., Deyo D.A., Wennberg J.E., 2002. "Design of the Spine Patient Outcomes Research Trial (SPORT)" <u>Spine</u> 27(12):1361-1372.
- Wennberg JE., Fisher E.S., and **Skinner J.**, 2002. "Geography and the Debate Over Medicare Reform" <u>Health Affairs</u> 21(2) Web Exclusive. Reprinted in J.K. Iglehart (ed.) <u>Debating Health Care: A Health Affairs Retrospective</u>, Millwood, VA: Project Hope (2007).

Fisher E.S., Wennberg J.E., Stukel T.A., **Skinner J.**, Sharp S.M., Freeman J.L., Gittelsohn A.M., 2000. "Associations among hospital capacity, utilization, and mortality of US Medicare beneficiaries, controlling for sociodemographic factors." <u>Health Services Research</u> 34(6):1351.

Silverman E., **Skinner J.**, and Fisher E.S. 1999. "The Association between For-Profit Ownership and Medicare Spending" New England Journal of Medicine 341(6):420-426.

McClellan M., and **Skinner J.**,1999. "Medicare Reform: Who Pays and Who Benefits?" Health Affairs 18(1):48-62.

Fisher E.S., **Skinner J.**, 1998. "Per Capita Medicare Costs are Higher in Communities Served by For-profit Hospitals" <u>Journal of General Internal Medicine</u> 13:63.

# Selected Reports, Blogs, Notes, and Book Reviews:

Review of "Why Not Better and Cheaper? Healthcare and Innovation" by James B. Rebitzer and Robert S. Rebitzer. 2024 <u>Journal of Economic Literature</u> (forthcoming).

"Medicare Data Reveal Wide Variety Across Regions Of COVID-19 Fatality Risk," (with N. Morden, W. Weeks, S. Tomlin, and J. Weinstein), <u>Health Affairs Blog</u>, April 9, 2020. <a href="https://www.healthaffairs.org/do/10.1377/hblog20200408.633514/full/">https://www.healthaffairs.org/do/10.1377/hblog20200408.633514/full/</a>

"Aggregating Counties to Hospital Referral Regions Shows That COVID-19 Is Everywhere," (with E.S. Fisher, A. Nanda, S. Punjasthitkul), <u>Health Affairs Blog</u>, April 23, 2020. https://www.healthaffairs.org/do/10.1377/hblog20200421.150893/full/

"Big Ideas in Health Economics" Health Affairs 2018. 37(9): 1531-1532.

"The Costly Paradox of Health Care Technology," <u>The MIT Technology Review</u> (September 2013).

Skinner, Zhou W., Gottlieb D., Fisher, ES, "Measuring Hospital-Level Healthcare Expenditures and Outcomes with Disease-Specific Cohorts." Final Report for the Institute of Medicine Committee on Geographic Variation in Health Care Spending, 2013. Report available at:

http://www.nationalacademies.org/hmd/~/media/Files/Report%20Files/2013/Geograp hic-Variation2/Subcontractor-Reports/Dartmouth%20Institute%20Report.pdf

"Toward a 21<sup>st</sup>-Century Health Care System: Recommendations for Health Care Reform," (with 49 other co-signers), <u>Annals of Internal Medicine</u> 150(7) (April 7, 2009): 493-5.

"The Elusive Connection between Health Care Spending and Quality" (with A. Chandra, E.Fisher, and D. Goodman), <u>Health Affairs</u> January/February 2009; 28(1): w119-w123. (published online 4 December 2008; 10.1377/hlthaff.28.1.w119).

"Individual Retirement Accounts," in S. N. Durlauf and L.E. Blume (eds.) <u>The New Palgrave Dictionary of Economics</u>. New York: Palgrave MacMillan, (2008).

Comment on "Aging and Housing Equity: Another Look," by Steven F. Venti and David A. Wise, in D. Wise (ed.) <u>Perspective on the Economics of Aging</u>. University of Chicago Press and NBER (2004).

Review of Henry Aaron (ed), *Behavioral Dimensions of Retirement Economics* in <u>The Journal of Economic Literature</u> 34(3) (September 2001).

"Raising Revenue Without Raising Tax Rates," (with Dan Feenberg) <u>Tax Notes</u> (February 15, 1993).

"Individual Retirement Accounts," <u>New Palgrave Encyclopedia of Money and Finance</u> 1993.

"The Elusive Link Between IRAs and Saving" in Marvin Kosters (ed.) <u>Personal Savings</u>, <u>Consumption</u>, and <u>Tax Policy</u>. Washington DC: American Enterprise Institute (1992).