

Joseph J. Doyle, Jr.

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Experience

- Alfred Henry and Jean Morrison Hayes Career Development Associate Professor, Applied Economics, MIT Sloan School of Management, Cambridge, MA, July 2010-present
- Visiting Professor, Paris School of Economics and L'École des Hautes Etudes en Sciences Sociales, Fall 2010
- Alfred Henry and Jean Morrison Hayes Career Development Associate Professor (without tenure), Applied Economics, MIT Sloan School of Management, Cambridge, MA, 2009-2010
- Associate Professor (without tenure), Applied Economics, MIT Sloan School of Management, Cambridge, MA, 2008-2009
- Jon D. Gruber Career Development Assistant Professor, Applied Economics, MIT Sloan School of Management, Cambridge, MA, 2005-2008
- Assistant Professor, Applied Economics, MIT Sloan School of Management, Cambridge, MA, 2002-2005
- Assistant Economist, Federal Reserve Bank of New York, New York, NY, 1996-1998.

Research Fields

- Public Economics, Health Economics, Labor Economics

Education

- University of Chicago, Department of Economics, Ph.D. 1998-2002.
Fields: Econometrics, Public Sector

- New York University, Courant Institute of Mathematical Sciences, non-degree program. September 1997-May 1998.
- Cornell University, B.S. (with honors). 1992-1996

Academic Publications

“Causal Effects of Foster Care: An Instrumental-Variables Approach.” *Children and Youth Services Review*. (forthcoming).

“The Role of Hospital Heterogeneity in Measuring Marginal Returns to Medical Care: A Reply to Barreca, Guldi, Lindo, and Waddell.” (with Douglas Almond Amanda Kowalski, and Heidi Williams) *Quarterly Journal of Economics*. 126(4). 2011: 2125-2131.

“After Midnight: A Regression Discontinuity Design in Length of Postpartum Hospital Stays.” (with Douglas Almond) *American Economic Journal: Economic Policy* 3(3). August 2011: 1-34.

- Winner of the 2011 KPMG Prize for the “Best Publication of the Year in Health Economics”

“Returns to Local-Area Healthcare Spending: Using Health Shocks to Patients far from Home.” *American Economic Journal: Applied Economics*. 3(3). July 2011: 221-243.

“Returns to Physician Human Capital: Analyzing Patients Randomized to Physician Teams.” (with Todd Wagner & Steven Ewer) *Journal of Health Economics* 29(6). December 2010: 866-882.

“Evaluating the Effectiveness of Child Safety Seats and Seat Belts for Injury Prevention among 2-6 year olds in Motor Vehicle Crashes.” (with Steven Levitt) *Economic Inquiry*. 48(3). July 2010: 521-536.

- Winner of the 2011 Garfield Economic Impact Award
- Winner of the 2010 HCUP Outstanding Article of the Year Award

“Estimating Marginal Returns to Medical Care: Evidence from Low-Birthweight Infants.” (with Douglas Almond, Amanda Kowalski, and Heidi Williams) *Quarterly Journal of Economics*. 125(2). May 2010: 591-634.

“Edgeworth Cycles Revisited.”(with Erich Muehlegger & Krislert Samphantharak) *Energy Economics*. 32(3). May 2010: 651-660.

“Child Protection and Adult Crime: Using Investigator Assignment to Estimate Causal Effects of Foster Care.” *Journal of Political Economy*. 116(4). August 2008: 746-770.

“\$2.00 Gas! Studying the Effects of Gas Tax Moratorium Across State Borders.” (with Krislert Samphantharak) *Journal of Public Economics*. April 2008.

“Child Protection and Child Outcomes: Measuring the Effects of Foster Care.” *American Economic Review*. 97(5). December 2007: 1583-1610.

“The Market for Foster Care: An Empirical Study of the Impact of Foster Care Subsidies.” (with H. Elizabeth Peters) *Review of Economics of the Household*. 5(4). December 2007: 329-351.

“Can’t Buy Me Love? Estimating the Effects of a Change in the Cost of Caring for Related Children.” *Journal of Public Economics*. 91. February 2007: 281-304.

“Health Insurance, Treatment, and Outcomes: Using Auto Accidents as Health Shocks.” *Review of Economics and Statistics*. 87(2). May 2005: 256-270.

Working Papers

“Employment Effects of a Minimum Wage: A Density Discontinuity Design Revisited.” under revision for resubmission to *Journal of Applied Econometrics*. November 2007.

“Juvenile Incarceration and Adult Outcomes: Evidence from Randomly-Assigned Judges.”(with Anna Aizer) July 2011.

“Do More Expensive Hospitals Deliver Better Care? Evidence from Ambulance Referral Patterns” (with John Graves, Jonathan Gruber, and Samuel Kleiner). December 2011.

“Returns to Specialist Care: Evidence from Supply Shocks.” December 2011.

Popular Press

“A Way to Help on Health Insurance” *Washington Post* Op-Ed. October 29, 2004

“Risky Business: Cutting Health Costs” *Boston Globe* Op-Ed. October 11, 2009

Work featured in: *USA Today* (front page), *New York Times*, *New York Times Magazine*, *Wall Street Journal*, *Washington Post*, *Washington Times*, *LA Times*, *Boston Globe*, *Hartford Courant*, etc.

Earlier Work

“Does Lifeline Banking Assist the Unbanked?” (with Jose Lopez and Marc Saidenberg). *Current Issues in Economics and Finance*. FRBNY: June 1998.

London’s Size and Diversity: The Advantage in a Competitive World. (Joint with Peter Bancroft, Stephen Glaister, David Kennedy, and Tony Travers). London: Corporation of London. January 1996.

Awards and Fellowships

- 2005-2012 National Science Foundation Grant SES-0518757: Foster Care and Child Outcomes
- 2008 NBER/NIA Fellowship in Aging and Health Economics
- 2001-2002 Social Science Research Council Program on Philanthropy and the Non-profit Sector
- 2001-2002 Scholl Fellowship for Child Welfare Research
- 2000-2002 Joint Center for Poverty Research Graduate Fellowship
- 2000-2001 Social Science Research Council Program in Applied Economics
- 1999-2002 University of Chicago Fellowship
- 1998-2002 Humane Studies Fellowship

Professional Activities & Affiliations

Faculty Research Fellow, National Bureau of Economic Research, 2004-present.

Co-editor, *Journal of Human Resources*, 2012-present

Faculty Associate, Chapin Hall Center for Children, University of Chicago. 2002-2010

Member, American Economics Association, American Society of Health Economists, Society of Labor Economists

Referee for: *American Economic Review, Journal of Political Economy, Quarterly Journal of Economics, Review of Economics and Statistics, Journal of Economic Literature, Journal of Public Economics, Journal of Health Economics, Journal of Labor Economics, American Economic Journal: Economic Policy, American Economic Journal: Applied Economics, Journal of Human Resources, Journal of Law and Economics, Energy Economics, Journal of Legal Studies, Economic Inquiry, Economics Letters, Labour Economics, Journal of Policy Analysis and Management, Health Affairs, The Berkeley Electronic Journals in Economic Analysis & Policy, Southern Economic Journal, Social Forces, Economics and Human Biology, Justice Quarterly, Canadian Journal of Economics, Journal of Empirical Legal Studies, Review of Economics of the Household*

Grant Proposal Reviews for: *National Science Foundation, National Institutes of Health, Radcliffe Institute Fellowship Program*

Conference Committee Member: *American Society of Health Economists; Econometric Society World Congress*