

Joseph J. Doyle, Jr.

MIT Sloan School of Management
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Experience

- Alfred Henry and Jean Morrison Hayes Career Development Associate Professor (without tenure), Applied Economics, MIT Sloan School of Management, Cambridge, MA, 2009-present
- 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

- Health Economics
- Public 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

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

“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.

“Edgeworth Cycles Revisited.” (with Erich Muehlegger & Krislert Samphantharak) *Energy Economics*. forthcoming.

“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*. forthcoming.

“\$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

“Returns to Local-Area Healthcare Spending: Using Health Shocks to Patients far from Home.” May 2009.

“After Midnight: A Regression Discontinuity Design in Length of Postpartum Hospital Stays.” (with Douglas Almond) January 2009.

“Returns to Physician Human Capital: Analyzing Patients Randomized to Physician Teams.” (with Todd Wagner & Steven Ewer) July 2009.

“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) December 2008.

Preview of Works in Progress (various stages)

“Local-area variation in Medicare Expenditures & Health Outcomes.” (with Jon Skinner)

“Physician Prescription Practices Project.” (with Ernst Berndt)

“Household Income Shocks and Child Outcomes: The Case of Mass Layoffs.” (with Till von Wachter)

“Hospital Characteristics and Patient Outcomes.” (with Lorens Helmchen)

“Effects of Foster Care on Child Outcomes: Evidence from Media Shocks.”

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

- 2008 NBER/NIA Fellowship in Aging and Health Economics
- 2005-2009 National Science Foundation Grant SES-0518757: Foster Care and Child Outcomes
- 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 Associate, Chapin Hall Center for Children, University of Chicago. 2002-present.

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

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, Labour Economics, Journal of Policy Analysis and Management, Health Affairs, The Berkeley Electronic Journals in Economic Analysis & Policy, Economics and Human Biology, Southern Economic Journal, Social Forces, Economics and Human Biology, Justice Quarterly, National Science Foundation

Invited Presentations

University of Chicago, Applications Workshop, 2000

University of Chicago, Empirical Economics Workshop, 2001

University of Chicago, Applications Workshop, 2001

MIT Sloan School of Management, Seminar, 2002

Harvard University, Seminar, 2002

Yale University, Seminar, 2002

Columbia University, Seminar, 2002

Federal Reserve Bank of New York, Seminar, 2002

Duke University, Seminar, 2002

Michigan University, Seminar, 2002

Northwestern University, Seminar, 2002

Stanford Graduate School of Business, Seminar 2002

University of California at Los Angeles, Seminar, 2002

University of California at San Diego, Seminar, 2002

RAND Corporation, Seminar, 2002

MIT, Bradley Public Economics Seminar, 2002

Rutgers University, Labor Economics Seminar, 2002

NBER, Economic Analysis of Government Expenditure Programs, Discussant, 2002

Harvard University, Labor Economics Seminar, 2003

University of California at Berkeley, Labor Economics Seminar, 2003

Society of Labor Economists, Annual Meetings, 2004

University of Maryland, Workshop in Labor Economics & Public Finance, 2004

NBER Summer Institute, Children's Program 2004

MIT, Bradley Public Economics Seminar, 2005

Institute for Research on Poverty, Summer Conference, 2005

Yale University, Labor Economics Seminar, 2005

Columbia University, PER Visitor & Public Economics Seminar, 2006

UC Santa Barbara, Labor Economics Seminar, 2006

UC San Diego, Public Finance Seminar, 2006

RAND Corporation, Health Economics Seminar, 2006

Duke University, Public Policy Seminar, 2006

UC Davis, Public Economics Seminar, 2006

NBER Public Economics Workshop, 2006

MIT Center of Energy and Environmental Policy Research Conference

Society of Labor Economics Annual Meeting, Session Chair & Presenter, 2006

McMaster University, Public Economics Workshop

Cornell University, Applied Micro Seminar, 2006

Center for the Study of Energy Markets, UC Berkeley, 2006

University of Illinois at Chicago, 2007

University of Connecticut, 2007

University at Buffalo, 2007

NYC Health Economics Seminar, 2007

Dartmouth College, 2007

NBER Health Care Program Meeting, 2007

Brown University, November, 2007

MIT, November 2007

American Economic Association Annual Meeting, 2008

University of Chicago, February 2008

Harvard/MIT/BU Health Economics Seminar, February 2008

University of Virginia, March 2008

Brigham Young University, April 2008

UCLA, April 2008

UC-Irvine, April 2008

Harvard University, April 2008

Brookings Institute, April 2008

Notre Dame, September 2008

Cornell University, November 2008

Harvard University, January 2009

University of Pennsylvania (Wharton), February 2009

Princeton University, March 2009

Carnegie Mellon University, March 2009

Yale University, April 2009

Syracuse University, April 2009

NBER Summer Institute (Health Care), July 2009

Northwestern University (Kellogg), September 2009

Columbia Business School, October 2009

Federal Reserve Bank of Chicago, November 2009