

**Curriculum Vitae
Joseph Doyle
December 2013**

Name: Joseph J. Doyle, Jr.

Department: MIT Sloan School of Management, EFA

Date of Birth: August 1974

Place of Birth: Scranton, Pennsylvania

Citizenship: US Citizen

I. Education

Ph.D. (Economics)	University of Chicago	August 2002
B.S. (Policy Analysis, with honors)	Cornell University	May 1996

II. Title of Doctoral Thesis:

Can't Buy Me Love? Subsidizing the Care of Grandchildren

III. Principal Fields of Interest:

Public Economics, Labor Economics, and Applied Econometrics

IV. Name and Rank of other Sloan Faculty in Same Field

Ernst Berndt	Professor
Alessandro Bonnati	Assistant Professor
Alberto Cavallo	Assistant Professor
Gonzalo Cisternas	Assistant Professor
Robert Gibbons	Professor
Erin Metcalf Johnson	Assistant Professor
Robert Pindyck	Professor
Roberto Rigobon	Professor
Thomas Stoker	Professor
Tavneet Suri	Associate Professor
Michael Whinston	Professor

V. Non-MIT Employment

<i>Employer</i>	<i>Position</i>	<i>Start</i>	<i>End</i>
Federal Reserve Bank of NY	Assistant Economist	August 1996	June 1998

VI. History of MIT Appointments

<i>Rank</i>	<i>Start</i>	<i>End</i>
Erwin H. Schell Professor of Management & Applied Econ.	July 2013	present
Alfred Henry and Jean Morrison Hayes Career Development Associate Professor	July 2010	July 2013
Alfred Henry and Jean Morrison Hayes Career Development Associate Professor (without tenure)	July 2009	July 2010
Associate Professor (without tenure)	July 2008	July 2009
Jon D. Gruber Career Development Assistant Professor	July 2005	July 2008
Assistant Professor	July 2002	July 2005

VII. MIT Activities

<i>Committee</i>	<i>Start</i>	<i>End</i>
Personnel Sub-Committee for Anjali Sastry		Spring 2003
Personnel Sub-Committee for Thomas Roemer		Spring 2004
Personnel Sub-Committee for Shane Frederick		Spring 2006
Personnel Sub-Committee for Vivek Farias		Spring 2009
Personnel Sub-Committee for Erin Johnson		Spring 2012
Personnel Sub-Committee for Vivek Farias		Spring 2013
MBA Program Committee	Fall 2009	Spring 2010
MBA Program Committee	Fall 2011	Spring 2012
MBA Program Committee Chair	Fall 2012	present
Applied Economics Group Head	Fall 2013	present
MIT Council on Family and Work, co-Chair	Fall 2012	present

VIII. Governmental Committees and Service

<i>Committee</i>	<i>Start</i>	<i>End</i>
National Science Foundation Grant Proposal Review Committee	March 2009	
National Institutes of Health Grant Proposal Review Committee	January 2012	

IX. Consulting Activities

<i>Name</i>	<i>Location</i>	<i>Start</i>	<i>End</i>
Global Economics Group	Boston, MA	January 2012	
Global Economics Group	Boston, MA	August 2013	
New York State Attorney General's Office	New York, NY	March 2012	Sep 2012
Massachusetts Office of the Attorney General	Boston, MA	Sep 2012	Apr 2013
Rhode Island Department of the Attorney Gen.	Providence, RI	July 2013	Nov 2013

X. Other Activities

XI. Awards

Dates

Principal Investigator, National Institutes of Health R01 Grant: Measuring Returns to Hospital Care	2012-2015
Co-investigator, National Institutes of Health R03 Grant Returns to Medicare Spending: Evidence from Variation Across Physicians	2012-2013
Principal Investigator, National Science Foundation Grant SES-0518757: Foster Care & Child Outcomes	2005-2012
Garfield Economic Impact Award	2011
KPMG Convention on Health Analysis and Management Prize for the "Best Publication of the Year in Health Economics"	2011
Healthcare Cost and Utilization Project (HCUP) Outstanding Article of the Year Award	2010
NBER/NIA Fellowship in Aging and Health Economics	Spring 2008
Fellow, Social Science Research Council Program on Philanthropy and the Nonprofit Sector	2001-2002
Scholl Fellow for Child Welfare Research	2001-2002
Fellow, Joint Center for Poverty Research	2000-2002
Fellow, Social Science Research Council Program in Applied Economics	2000-2001
University of Chicago Fellowship	1999-2002
Humane Studies Fellowship	1998-2002

XII. Professional Membership and Activities

Memberships

American Economic Association; American Society of Health Economists

<i>Review Boards</i>	<i>Start</i>	<i>End</i>
<i>Journal of Public Economics, Co-Editor</i>	Spring 2012	Present
<i>Journal of Human Resources, Co-Editor</i>	Spring 2012	Present

Affiliations

Research Associate, National Bureau of Economic Research	2010- present
Faculty Research Fellow, National Bureau of Economic Research	2005-2010
Visiting Professor Paris School of Economics	

and L'Ecole des Hautes Etudes en Sciences Sociales
Faculty Associate, Chapin Hall Center for Children, Chicago, IL
Research Fellow, Danish National Center for Social Research
(SFI)

Fall 2010
2002-2009
2013-present

Referee

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, Radcliffe Institute

XIII. Subjects Taught

<i>Number</i>	<i>Title</i>	<i>Date</i>
15.010/15.011	Economic Analysis for Business Decisions	Fall 2002-2004, 2006, 2008, 2009, 2011

XIV. Thesis Supervision

1. Doctoral Theses Supervised

Thomas D. Wang, PhD in Economics, Harvard University	Spring 2012
--	-------------

2. Master's Theses Supervised

3. Bachelor's Theses Supervised

Patrick Korb	EECS, Advanced Undergraduate Program	B.S.	2005
Anand Patel	EECS, Advanced Undergraduate Program	B.S.	2004
Nicholas Fung	EECS, Advanced Undergraduate Program	B.S.	2004
Jerry Ing	EECS, Advanced Undergraduate Program	B.S.	2004

4. Theses in Progress

<i>Name</i>	<i>Program</i>	<i>Degree</i>	<i>Year</i>
-------------	----------------	---------------	-------------

XV. Publications

1. Theses

“Can’t Buy Me Love? Subsidizing the Care of Grandchildren,” August 2002, PhD Thesis, University of Chicago.

2. Refereed Journal Articles

Causal Effects of Foster Care: An Instrumental Variables Approach. 2013. *Children and Youth Services Review*. 35(7): 1143-1151.

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

Returns to Local-Area Healthcare Spending: Using Health Shocks to Patients Far From Home. 2011. *American Economic Journal: Applied Economics*. 3(3): 221-243.

Returns to Physician Human Capital: Evidence from Patients Randomized to Physician Teams (with Steven Ewer and Todd Wagner). 2010. *Journal of Health Economics*. 29(6): 866-822.

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

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). 2010. *Economic Inquiry*. 48(3): 521-536.

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

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

\$2.00 Gas! Studying the Effects of Gas Tax Moratorium Across State Borders (with Krislert Samphantharak). 2008. *Journal of Public Economics*. 92(3-4): 869-884.

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

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

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

Health Insurance, Treatment, and Outcomes: Using Auto Accidents as Health Shocks. 2005.

Review of Economics and Statistics. 87(2): 256-270.

3. Articles in Refereed Conference Proceedings

4. Articles in Non-Refereed Conference Proceedings

5. Papers/Articles in Progress or Under Review

Measuring Hospital Performance: Evidence from Ambulance Referral Patterns (with John Graves, Jonathan Gruber, and Samuel Kleiner). December 2013.

Juvenile Incarceration and Adult Outcomes: Evidence from Randomly Assigned Judges (with Anna Aizer). May 2013.

Returns to Specialist Care: Evidence from Supply Shocks. May 2013.

When Lines are Too Bright: Diagnostic Thresholds and Patient Outcomes for At Risk Newborns (with Douglas Almond, Amanda Kowalski, and Heidi Williams). July 2012.

Employment Effects of a Minimum Wage: A Density Discontinuity Design Revisited. November 2007.

6. Other Publications

Book Chapter

The Economics of Child Well-Being: Measuring Effects of Child Welfare Interventions. (with Anna Aizer). Forthcoming. In Asher Ben-Areh, Ivar Frones, Fernan Casas, & Jill Korbin (Eds.), *Handbook of Child Well-Being*. Dordrecht, Netherlands: Springer.

Reply

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). 2011. *Quarterly Journal of Economics*. 126: 2125-2131.

Policy Reports

“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. (with Peter Bancroft, Stephen Glaister, David Kennedy, and Tony Travers) London: Corporation of London. January 1996.

Popular Press

“A Way to Help on Health Insurance” *Washington Post* Op-Ed. October 29, 2004: page A23.
Risky Business: Cutting Health Costs *Boston Globe* Op-Ed. October 11, 2009

7. Technical Reports

XVI. Invited Oral 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
 MIT Sloan EFA Seminar, April 2009
 Syracuse University, April 2009
 NBER Summer Institute (Health Care Session), July 2009
 Northwestern University (Kellogg), September 2009
 Columbia Business School, October 2009
 Federal Reserve Bank of Chicago, November 2009
 University of California at San Diego, February 2010
 Massachusetts Institute of Technology, Public Economics Seminar, February 2010
 Georgetown University, March 2010
 Michigan University Law School, May 2010
 NBER Summer Institute, Law & Economics Program, Discussant, July 2010
 Paris School of Economics (Labor Workshop). September 2010
 London School of Economics, October 2010
 Cambridge University, October 2010
 Paris School of Economics (Health Workshop), December 2010
 Yale Law School, March 2011
 NBER Summer Institute, Health Care, July 2011
 NBER Summer Institute, Children/Labor Studies, July 2011
 Bowdoin College, October 2011
 UNC Chapel Hill, October 2011
 Massachusetts Institute of Technology, Public Economics Seminar, November 2011
 NBER Organizational Economics Meeting, November 2011
 American Economic Association Annual Meeting, January 2012
 Brookings Institute, February 2012
 UCLA, March 2012
 RAND Corporation, March 2012
 USC, March 2012
 MIT Sloan EFA Seminar, April 2012
 Aarhus University, August 2012

Yale University, Labor Seminar October 2012
American Economics Association Annual Meetings, January 2013
University of Maryland, March 2013
Tennessee Commission on Children and Youth, March 2013
HEC Conference on IO of Health Care, Montreal, May 2013
Queens College, Canada, November 2013