

# Maria A. Polyakova

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## Education

Ph.D. Economics, Massachusetts Institute of Technology, 2014

B.A. Economics & Mathematics and German Studies (History), *magna cum laude*, Yale University, 2008

## Positions

Assistant Professor, Department of Health Research and Policy, Stanford University, 2014–present

Faculty Research Fellow, National Bureau of Economic Research (NBER), 2015–present

Faculty Fellow, Stanford Institute for Economic Policy Research (SIEPR), 2015–present

Consultant, McKinsey & Company Inc., Cologne Office, Germany 2008-2009

## Research Interests

Health Economics, Public Finance, Economics of Regulation

## Publications

1. Regulation of Insurance with Adverse Selection and Switching Costs: Evidence from Medicare Part D  
*American Economic Journal: Applied*, 8(3), July 2016
2. Risk Selection and Heterogeneous Preferences in Health Insurance Markets with a Public Option  
*Journal of Health Economics*, 49, September 2016

## Working papers

1. The Welfare Effects of Supply-Side Regulations in Medicare Part D (with Francesco Decarolis and Stephen Ryan)  
*NBER Working Paper No. 21298, revise and resubmit, Journal of Political Economy*
2. Private Provision of Social Insurance: Drug-Specific Price Elasticities and Cost Sharing in Medicare Part D (with Liran Einav and Amy Finkelstein)  
*NBER Working Paper No. 22277*

## Grants, Fellowships, & Awards

Agency for Healthcare Research and Quality (Grant R03HS024800): \$100,000 for research on Affordable Care Act (with Stephen Ryan), 2016-2018

University of Chicago Becker Friedman Institute, Health Economics Grant: \$25,000 (for project with Petra Persson), 2016

IRiSS Faculty Fellowship, 2016-2017

Stanford Spectrum Pilot Grants for Population Health Sciences: \$37,000 (with Petra Persson), 2016  
 Ernst-Meyer Dissertation Prize of The Geneva Association, 2015  
 NIA/NIH AG017253 seed grant: \$25,000 for research on Affordable Care Act, 2015-2016  
 John Heinz Dissertation Award of the National Academy of Social Insurance, 2015  
 National Science Foundation (Grant SES-1357705): \$460,000 for research on Medicare Part D (with Francesco Decarolis and Stephen Ryan), 2014-2016  
 MIT George and Obie Shultz Fund Grant, 2012  
 MIT Presidential Fellowship, 2009-2011  
 MIT CIS Summer Study Grant, 2011  
 Norges Bank Summer School Scholarship, 2010  
 Yale College, William M. Masee Award for excellence in Economics, 2008  
 Yale College, Lothar Hausmann Memorial Award for excellence in German Studies, 2008  
 Yale College, Distinction in Economics and Mathematics, and German Studies, 2008  
 Yale College, Mellon Forum Fellowship for senior thesis "Policies towards Industrial Organization in Occupied Germany", 2007

## Conference and Seminar Presentations

2016-2017 (including scheduled): Yale Economics and ISPS, WUSTL Olin, University of Pennsylvania Wharton School, Tulane Economics

2015-2016: BU/Harvard/MIT Health Economics Seminar, CEPR Public Economics Meeting, Advances in Policy Evaluation at Arizona State University, Stanford HRP, ARIA Risk Theory Society Annual Seminar, University of Bonn, University of Mannheim, INF Stockholm, VATT Helsinki, Natural Experiments and Controlled Field Studies Workshop, ASHEcon, Clemson University, Florida State University, American Health Economics Conference (discussant), University of Colorado Denver, Georgia State University, Dartmouth College

2014-2015: Stanford GSB, Stanford Epidemiology, NBER Insurance (joint w/IO) Meeting, NBER Health Care Meeting, International Industrial Organization Conference, ARIA Risk Theory Society Annual Seminar, Stanford HRP, International Health Economics Association World Congress

2013-2014: Georgetown University Economics, University of Illinois-Chicago Economics, Sciences Po, Bocconi, Toulouse School of Economics, University of Wisconsin-Madison Economics, University of Wisconsin-Madison School of Business, Yale School of Management, Stanford Health Research and Policy, WUSTL Olin, MIT

2011: 15th IZA European Summer School in Labor Economics, Munich Center for the Economics of Aging at Max Planck Institute for Social Law and Social Policy

## Professional Activities

Referee for *American Economic Journal: Applied*, *American Economic Journal: Economic Policy*, *American Journal of Health Economics*, *Econometrica*, *Health Economics*, *Journal of Health Economics*, *Journal of Political Economy*, *Journal of Public Economics*, *Quarterly Journal of Economics*, *Review of Economic Studies*

Book review, Economic History Association, *The Plans that Failed: An Economic History of the GDR* by Andre Steiner

Member, Risk Theory Society, American Risk and Insurance Association

Stanford: Pre-major freshman advisor, AY 15-16, 16-17

Stanford: MD student research project (MedScholars) advisor, AY 15-16

Stanford: Health Policy PhD admission committee member AY 14-15, 15-16

## Teaching

Stanford: Instructor, Topics in Health Economics I, 2016 (scheduled)

Stanford: Instructor, First-Year PhD Tutorial in Health Economics, 2016

Stanford: Instructor, Introduction to Concepts and Methods in Health Services and Policy Research, 2016

Stanford: Guest Lecture, Graduate Health Economics, 2015

Stanford: Guest Lecture, Graduate Public Economics, 2014, 2015

Public Economics II, graduate, TA to A. Finkelstein and M. Greenstone, 2014

Industrial Organization II, graduate, TA to N. Rose, 2014

Public Policy in Health Economics, graduate, TA to A. Finkelstein, J. Gruber, H. Williams, 2013

Microeconomic Theory and Public Policy, undergraduate and Masters, TA to D. Autor, 2011, 2012

Industrial Organization and Competitive Strategy, undergraduate, TA to S. Fisher Ellison, 2011

## Personal

Citizenship: Russia

Born: December 1986 in Voronezh, Russia

Last updated: August 1, 2016