# AMY NADYA FINKELSTEIN

JOHN & JENNIE S. MACDONALD PROFESSOR OF ECONOMICS MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)

# **CURRICULUM VITAE**

# PERSONAL INFORMATION

Born: November 2, 1973 (New York, NY) Address: MIT Department of Economics

The Morris and Sophie Chang Building 50 Memorial Drive, Building E52 Cambridge, Massachusetts 02142

Phone: 617.253.4149 Email: afink@mit.edu

#### **EDUCATION**

1998 – 2001 Ph.D., Economics, Massachusetts Institute of Technology 1995 – 1997 M.Phil., Economics, Oxford University A.B., Government, *summa cum laude*, Harvard University

## **EMPLOYMENT**

2016 -	John & Jennie S. MacDonald Professor of Economics, MIT. Cambridge, MA.
2012 - 2016	Ford Professor of Economics, MIT. Cambridge, MA.
2008 - 2012	Professor of Economics, MIT. Cambridge, MA.
2010 - 2011	Visiting Professor of Economics, University of Chicago Booth School of Business
2007 - 2008	Associate Professor of Economics (with tenure), MIT. Cambridge, MA.
2005 - 2007	Assistant Professor of Economics, MIT. Cambridge, MA.
2002 - 2005	Junior Fellow, Harvard Society of Fellows. Cambridge, MA
2001 - 2002	Visiting Scholar in the Demography of Aging, NBER. Cambridge, MA
1997 - 1998	Staff Economist, Council of Economic Advisers. Washington D.C.

## **CURRENT PROFESSIONAL ACTIVITIES AND SERVICES**

2023 -	co-Director, Economics of Health Program, National Bureau of Economic Research
2021 -	Elected Member (North America Region) of the Council of the Econometric Society
2016 -	co-Director, Health and Aging Fellowship, National Bureau of Economic Research
2013 -	co-Founder and co-Scientific Director, J-PAL North America
2007 -	Research Associate, National Bureau of Economic Research (Public Economics, Health
	Care, Aging, Industrial Organization)

#### PAST PROFESSIONAL ACTIVITIES AND SERVICES

2017 - 2023 2014 - 2019 2008 - 2014 2004 - 2007	Founding Editor, American Economic Review: Insights Associate Editor, Journal of Economic Perspectives Co-editor, Journal of Public Economics Associate Editor, Journal of Public Economics
2008 - 2020 2020 - 2023	co-Director, Public Economics Program, National Bureau of Economic Research co-Director, Health Care Program, National Bureau of Economic Research
2018 - 2021 2010 - 2016 2013 - 2016 2011 2010, 2013 2009 - 2014	Board Member, Health Care Cost Institute NIH, Social Sciences and Population Studies (SSPS) Study Section Member Executive Committee, American Economic Association External Visiting Committee, Yale Economics Department Nominating Committee, American Economics Association HRS Monitoring Committee (National Institute of Aging)

2007 - 2020	Member, Congressional Budget Office's (CBO's) Panel of Health Advisers
2001 – 2007	Faculty Research Fellow, National Bureau of Economic Research
2008,14, 17	Program Committee. American Economic Association Annual Meeting
2006,2012	Program Committee, Winter Meetings of Econometric Society
2009, 2010	Program Committee, National Tax Association Annual Meeting
HONORS ANI	D AWARDS
2024	Robert I. Mehr Award, American Risk and Insurance Association
2023	Kirkus Reviews "Best NonFiction 2023" list for We've Got You Covered
2023	STATUS list of leaders in life sciences
2023	J. Arliss Pollack Memorial Award, American Society of Neuroradiology
2023	A Financial Times Best Book of the Year for Risky Business
2020	Corresponding Fellow, British Academy
2020	MERIT Award, National Institutes of Health
2019	Distinguished CES Fellow
2018	MacArthur Foundation Fellowship
2018	Member, National Academy of Sciences
2016	RIIA's Achievement in Applied Retirement Research Award
2016	George Tolley Fellow, Becker Friedman Institute.
2016	Mark and Sheila Wolfson Distinguished Visitor, SIEPR
2014	ASHEcon Medal
2014	Hicks Tinbergen Award
2013	Arrow Award for Best Paper in Health Economics, iHEA
2013	HSR Impact Award, AcademyHealth
2012	Fellow, Econometric Society
2012	Graduate Teacher of the Year Award, Graduate Economics Association, MIT
2012	John Bates Clark Medal
2012	Elected to the American Academy of Arts and Sciences
2011 2010	World Economic Forum, Young Global Leader
2010	Best Advisor, Graduate Economics Association, MIT
2009	Presidential Early Career Award for Scientists and Engineers Elected to the Institute of Medicine
2009	TIAA-CREF Paul A. Samuelson Award
2008	Elaine Bennett Research Prize
2007	Elected to National Academy of Social Insurance
2007 - 2009	Alfred P. Sloan Research Fellowship
2007 - 2008	Zvi Griliches National Fellow, National Bureau of Economic Research
2006	Research! America 's Eugene Garfield Award
2006	CESifo Distinguished Research Affiliate Award
2004	TIAA-CREF Paul A. Samuelson Certificate of Excellence
2004	Robert Wood Johnson Foundation Scholar in Health Policy Award
2003	Ernst Meyer Prize of the Geneva Association
2002	Review of Economic Studies Tour
2001	National Academy of Social Insurance's Heinz Dissertation Award, Honorable Mention
2001	National Tax Association's Outstanding Dissertation Award, Honorable Mention
2000 - 2001	Aging and Health Economics Fellowship, National Bureau of Economic Research
1998 - 2000	Economics Fellowship, MIT
1997	George Webb Medley Prize for best performance in the M.Phil. Exams, Oxford
1997	George Webb Medley M.Phil. Thesis Prize, Oxford
1995 - 1997	Marshall Scholar
1995	Harvard Undergraduate Senior Thesis Prizes: Thomas T. Hoopes Prize (college-wide);

James Gordon Bennett Prize (departmental); Gerda Richards Crosby Prize (departmental)
Harry S. Truman Scholar

#### NAMED LECTURES

2024	Delasanta Lecture, Providence College
2023	Altman Lecture, Beth Israel Deaconess Medical Center
2023	Altman Lecture, Beth Israel Deaconess Medical Center
2023	Merrick Lecture, University of Virgina
2023	Pollack Lecture to the American Society of Neuroradiology
2022	Grliches Lecture in Applied Economics, Econometric Society
2021	Distinguished Guest Lecture, Southern Economics Association
2019	Munich Lectures in Economics, Center for Economic Studies
2017	Marshall Lecture, European Economics Association
2017	Hicks Lecture, Oxford University
2017	Harris Lecture, Clemson University
2016	Merrick Lecture, University of Virigina
2015	Summerlin Lecture, Johns Hopkins University
2015	Paul Levinger Lecture, Brown University
2015	Aloysius Dunaway Memorial Lecture, Michigan State University
2014	American Enterprice Leture, Furman University
2013	Calderwood Lecture, Wellesley College
2012	Arrow Lecture in Economics, Columbia University
2011	Pashigian Memorial Lecture, Chicago University
2007	Sigma Xi Lecture, MIT

#### **BOOKS**

We've Got You Covered: Rebooting American Health Care July 2023, Porfolio (with Liran Einav)

Risky Business: Why Insurance Markets Fail and What To Do About It January 2023, Yale University Press (with Liran Einav and Ray Fisman)

#### WORKING PAPERS

Market Design in Regulated Health Insurance Markets: Risk Adjustment vs. Subsidies NBER Working Paper 32586 (with Liran Einav and Pietro Tebaldi). June 2024

Lives vs. Livelihoods: The Impact of the Great Recession on Mortality and Welfare
NBER Working Paper 32110 (with Matthew J. Notowidigdo, Franch Schilbach and Jonathan Zhang)
February 2024
Revise and Resubmit, Quarterly Journal of Economics

Geographic Variation in Health Care Utilization: The Role of Physicians NBER Working Paper 31749 (with Ivan Badinksi, Matthew Gentzkow and Peter Hull) October 2023

Producing Health: Measuring Value Added of Nursing Homes NBER Working Paper 30228 (with Liran Einav and Neale Mahoney) August 2022 Revised and Resubmitted, Econometrica What Drives Prescription Opioid Abuse? Evidence from Migration NBER Working Paper 30471 (with Matthew Gentzkow, Dean Li and Heidi Williams) August 2022

### REFEREED JOURNAL PUBLICATIONS

Targeting Precision Medicine: Evidence from Prenatal Screening

Forthcoming, Journal of Political Economy (with Peter Conner, Liran Einay, and Petra Persson).

Heterogeneity in Damages from a Pandemic

Forthcoming, <u>Review of Economics and Statistics</u> (with Geoffrey Kocks, Maria Polyakova and Victoria Udalova).

The Camden Coalition Care Management Program Improved Intermediate Care Coordination: A Randomized Controlled Trial

<u>Health Affairs</u>, January 2024, 43:1 (with Joel C. Cantor, Jesse Gubb, Margaret Koller, Aaron Truchil, Ruohua Annetta Zhou and Joseph Doyle).

Long Term Care Hospitals: A Case Study in Waste

Review of Economics and Statistics, 2023 125(4): 745-765 (with Liran Einav and Neale Mahoney)

Why is End of Life Spending So High? Evidence from Cancer Patients.

<u>Review of Economics and Statistics</u>, 2023 125(3): 511-27 (with Dan Zeltzer, Liran Einav, Tzvi Shir, Salomon Stemmer, Ran Balice).

The risk of losing health insurance in the United States is large, and remained so after the Affordable Care Act Proceedings of the National Academy of Science, 2023 120 (18). 10.1073/pnas.2222100120

A Taste of Their Own Medicine: Guideline Adherence and Access to Expertise

<u>American Economic Review: Insights</u>, 2022 4(4): 507-26 (with Petra Persson, Maria Polyakova, and Jesse Shapiro)

Out of the Woodwork: Enrollment Spillovers in the Oregon Health Insurance Experiment

<u>American Economic Journal: Economic Policy</u>, 2022: 14(3): 273-95 (with Adam Sacarny and Katherine Baicker)

Voluntary Regulation: Evidence from Medicare Paper Reform

Quarterly Journal of Economics, 2022 137(1): 565-618 (with Liran Einay, Yunan Ji and Neale Mahoney)

The Challenges of Universal Health Insurance in Developing Countries: Evidence from a Large-Scale Randomized Experiment in Indonesia

American Economic Review, 2021 111(9): 3035-3063 (with Abhijit Banerjee, Rema Hanna, Benjamin Olken, Arianna Ornaghi, and Sudarno Sumarto).

Place-Based Drives of Mortality: Evidence from Migration

American Economic Review, 2021 111(8): 2697-2735 (with Matthew Gentzkow and Heidi Williams).

Beyond Causality: Additional Benefits of Randomized Controlled Trials for Improving Health Care Delivery Milbank Quarterly, 2021, July (with Marcella Alsan)

Racial Disparities in Excess All-Cause Mortality During the Early Covid-19 Pandemic Varied Substantially Across States

<u>Health Affairs</u>, 2021 40(2). (with Maria Polyakova, Victoria Udalova, Geoffrey Kocks, Katie Genadek, and Keith Finlay).

Selection and Screening: The Case of Mammograms

<u>American Economic Review</u>, 2020 110(12): 3836-3870. (with Liran Einav, Tamar Oostrom, Abigail Ostriker and Heidi Williams).

Initial economic damage from the COVID-19 pandemic in the United States is more widespread across ages and geographies than initial mortality impacts

<u>Proceedings of the National Academy of Sciences</u>, 117 (45), November 10 2020, 117 (45): 27934-27939. (with Maria Polyakova, Geoffrey Kocks, and Victoria Udalova).

Randomized Trial Shows Healthcare Payment Reform has Equal-Sized Spillover Effects on Patients not Targeted by Reform

<u>Proceedings of the National Academy of Sciences</u>, 117(32), August 2020, 18939-18947. (with Liran Einav, Yunan Ji and Neale Mahoney).

Health Care Hotspotting: A Randomized, Controlled Trial.

New England Journal of Medicine, 2020 382(2): 152-162). (with Annetta Zhou, Sarah Taubman, and Joseph Doyle).

The Value of Medicaid: Interpreting Results from the Oregon Health Insurance Experiment Journal of Political Economy, 2019 127(6): 2836-2874. (with Nathaniel Hendren and Erzo F.P. Luttmer).

The Impact of Medicaid Expansion on Voter Participation: Evidence from the Oregon Health Insurance Experiment

Quarterly Journal of Political Science, 2019 4(4): 383-400 (with Katherine Baicker).

Take-up and Targeting: Experimental Evidence from SNAP

Quarterly Journal of Economics, August 2019 134(3): 1505-1556 (with Matthew J. Notowidigdo).

Subsidizing Health Insurance for Low Income Adults: Evidence from Masschusetts
American Economic Review, April 2019 109(4): 1530-67 (with Nathanel Hendren and Mark Shepard).

Healthcare Spending and Utilization in Public and Private Medicare

<u>American Economic Journal: Applied Economics</u>, April 2019 11(2): 302-332 (with Vilsa Curto, Liran Einav, Jonathan Levin and Jay Bhattacharya).

Clinical Decision Suport For High-Cost Imaging: A randomized clinical trial

<u>PLoS ONE</u>, March 15 2019, 14(3): e0213373 (with Sarah Abraham, Joseph Doyle, Laura Feeney, and Sarah Reimer).

*Provider Incentives and Health Care Costs: Evidence from Long-Term Care Hospitals* <u>Econometrica</u>, November 2018 86(6) (with Liran Einav and Neale Mahoney).

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>Journal of the American Medical Association</u>, September 4, 2018 (with Yunan Ji, Neale Mahoney and Jonathan Skinner).

Private provision of social insurance: drug-specific price elasticities and cost sharing in Medicare Part D American Economic Journal: Economic Policy, August 2018 10(3) (with Liran Einav and Maria Polyakova).

The Effect of Medicaid on Management of Depression: Evidence from the Oregon Health Insurance Experiment. Milbank Quarterly 96(29-56) (with Katherine Baicker, Heidi Allen, Bill Wright and Sarah Taubman).

*Predictive Modeling of U.S. Health Care Spending in Late Life*Science 360, June 2018: 1462-1465 (with Liran Einav, Sendhil Mullainathan, and Ziad Obermeyer).

Myth and Measurment – The Case of Medical Bankruptcies

New England Journal of Medicine, March 2018 DOI: 10.1056/NEJMp1716604

(with Carlos Dobkin, Ray Kluender and Matthew Notowidigdo).

The Economic Consequences of Hospital Admissions

<u>American Economic Review</u>, February 2018 (with Carlos Dobkin, Ray Kluender and Matthew Notowidigdo).

The Uninsured Do Not Use the Emergency Department More – They Use Other Care Less <u>Health Affairs</u>, December 2017 36 (12) (with Rouhua Annetta Zhou, Katherine Baicker, and Sarah Taubman)

The Effect of Medicaid on Medication Use Among Poor Adults: Evidence from Oregon. <u>Health Affairs</u>, December 2017 36(12) (with Katherine Baicker, Heidi Allen, and Bill Wright).

Outpatient Office Wait Times and Quality of Care for Medicaid Patients Health Affairs, 36(5), May 2017, 826-832 (with Tamar Oostrom and Liran Einav).

Adjusting Risk Adjustment – Accounting for Variation in Diagnostic Intensity

New England Journal of Medicine, February 2017 376: 608-610 DOI: 10.1056/NEJMp1613238

(with Matthew Gentzkow, Peter Hull, and Heidi Williams).

*Bunching at the Kink: Implications for Spending Responses to Health Insurance Contracts.*<u>Journal of Public Economics, February 2017, 146: 27-40 (with Liran Einav and Paul Schrimpf).</u>

Sources of Geographic Variation in Health Care: Evidence from Patient Migration Quarterly Journal of Economics, November 2016, 131(4): 1681-1726 (with Matthew Gentzkow and Heidi Williams).

Effect of Medicaid Coverage on ED Use – Further Evidence from Oregon's Experiment New England Journal of Medicine, October 20 2016, 375: 1505-1507 DOI: 10.1056/NEJMp1609533. (with Sarah Taubman, Heidi Allen, Bill Wright and Katherine Baicker).

Healthcare Exceptionalism? Performance and Allocation in the US Healthcare Sector <u>American Economic Review</u>, August 2016, 106(8): 2110-2144 (with Amitabh Chandra, Adam Sacarny and Chad Syverson).

Beyond Statistics: The Economic Content of Risk Scores

American Economic Journal, Applied Economics, 8(2) April 2016 (with Liran Einav, Raymond Kluender, and Paul Schrimpf).

Medicare Letters To Curb Overprescribing of Controlled Substances Had No Detectable Effects on Providers Health Affairs, 35 (3), March 2016, 471-479 (with Adam Sacarny, David Yokum, and Shantanu Agrawal).

Paying on the Margin for Medical Care: Evidence from Breast Cancer Treatments American Economic Journal: Economic Policy, 8(1) February 2016. (with Liran Einav and Heidi Williams).

Moral hazard in health insurance: do dynamic incentives matter?

<u>Review of Economics and Statistics</u>, 97(4), October 2015, 725-741. (with Aviva Aron-Dine, Liran Einav and Mark Cullen).

*The Response of Drug Expenditure to Contract Design in Medicare Part D* Quarterly Journal of Economics, 130(2) May 2015, 841-899. (with Liran Einav and Paul Schrimpf).

Testing for Adverse Selection with 'Unused Observables'

Journal of Risk and Insurance, December 2014, Vol 81 (4): 709-734 (with James Poterba)

□ Awarded the 2024 Robert I. Mehr Award by the American Risk and Insurance Association "for the paper published ten years ago in the *Journal of Risk and Insurance* that has best stood the test of time."

*Medicaid Increases Emergency Department Use: Evidence from Oregon's Health Insurance Experiment* <u>Science</u>, January 2014 (with Sarah Taubman, Heidi Allen, Bill Wright, and Katherine Baicker).

Income and Health Spending: Evidence from Oil Price Shocks

<u>Review of Economics and Statistics</u>, October 2013 95(4): 1079-1095 (with Daron Acemoglu and Mathew J. Notowidigdo).

The Oregon Health Insurance Experiment – Medicaid's Effects on Clinical Outcomes.

New England Journal of Medicine 368(18), May (2013). (with Katherine Baicker, Sarah Taubman, Heidi Allen, Mira Bernstein, Jonathan Gruber, Joseph Newhouse, Eric Schneider, Bill Wright, Alan Zaslavsky, and the Oregon Health Study Group).

Selection on moral hazard in health insurance

American Economic Review, 103(1), February 2013. (with Liran Einav, Paul Schrimpf, Stephen Ryan, and Mark Cullen).

What Good Is Wealth Without Health? The Effect of Health on the Marginal Utility of Consumption <u>Journal of the European Economic Association</u>, 11(s1): 221-258 (January 2013). (with Erzo F.P. Luttmer and Matthew J. Notowidigdo).

□ Awarded the 2014 Hicks Tinbergen Award "given every two years to the authors of an outstanding article published in the *Journal of the European Economic Association* during the preceding two years. "

How General are Risk Preferences? Choices under uncertainty in different domains <u>American Economic Review</u>, 102(6), October 2012, 2606-2638. (with Liran Einav, Iuliana Pascu and Mark Cullen).

The Oregon Health Insurance Experiment: Evidence from the First Year.

Quarterly Journal of Economics, volume 127, no 3, August, pp 1057-1106 (2012). (with Sarah Taubman, Bill Wright, Mira Bernstein, Jonathan Gruber, Joseph P. Newhouse, Heidi Allen, Katherine Baicker, and the Oregon Health Study Group).

- □ Awarded the 2013 HSR Impact Award by AcademyHealth
- □ Awarded the 2013 Arrow Award for Best Paper in Health Economics by iHEA

Estimating Welfare in Insurance Markets Using Variation in Prices.

<u>Quarterly Journal of Economics</u>. vol. 123, no 3, August, pp: 877-921 (2010). (with Liran Einav and Mark Cullen)

*Optimal Mandates and The Welfare Cost of Asymmetric Information: Evidence from the U.K. Annuity Market.* Econometrica, 78(3), 1031-1092, May (2010). (with Liran Einav and Paul Schrimpf)

EZ-Tax: Tax Salience and Tax Rates

Quarterly Journal of Economics, vol. 124, no.3, pp.969-1010 (2009).

Redistribution by Insurance Market Regulation: Analyzing a Ban on Gender-Based Retirement Annuities

<u>Journal of Financial Economics</u>, vol. 91, no 1, pp:35-58 (2009). (with James Poterba and Casey Rothschild)

*Input and Technology Choices in Regulated Industries: Evidence from the Health Care Sector* Journal of Political Economy, vol. 116, no 5, pp. 837 – 880 (2008). (with Daron Acemoglu)

The Interaction of Public and Private Insurance: Medicaid and the Long-Term Care Insurance Market American Economic Review, vol. 98, no. 3, pp. 1083 – 1102 (2008). (with Jeffrey R. Brown)

- □ Awarded the 2008 TIAA CREF Paul A. Samuelson Award for "outstanding scholarly writing on issues related to lifelong financial security".
- □ Awarded the 2006 CESifo Distinguished Research Affiliate award for "best paper in Public Economics by a young scholar"

What Did Medicare Do? The Initial Impact of Medicare on Mortality and Out of Pocket Medical Spending <u>Journal of Public Economics</u>, vol. 92, pp. 1644-1669 (2008). (with Robin McKnight)

Why is the Market for Long-Term Care Insurance So Small? <u>Journal of Public Economics</u>, vol. 91, no. 10, pp. 1967 – 1991 (2007). (with Jeffrey R. Brown)

*The Aggregate Effects of Health Insurance: Evidence from the Introduction of Medicare* Quarterly Journal of Economics, vol. 122, no. 3, pp. 1-37 (2007).

Multiple Dimensions of Private Information: Evidence from the Long-Term Care Insurance Market American Economic Review September, vol. 96, no. 4, pp. 938–958 (2006). (with Kathleen McGarry)

Minimum Standards, Insurance Regulation and Adverse Selection: Evidence from the Medigap Market <u>Journal of Public Economics</u>, vol. 88, no. 12, pp. 2515-2547 (2004).

Static and Dynamic Effects of Health Policy: Evidence from the Vaccine Industry Quarterly Journal of Economics, vol. 19, no. 2, pp. 527-564 (2004).

□ Awarded the 2006 Research!America Eugene Garfield Economic Impact of Medical and Health Research Award for "outstanding research on how medical or health research impacts the economy".

*Adverse Selection in Insurance Markets: Policyholder Evidence from the U.K. Annuity Market* <u>Journal of Political Economy</u>, vol. 112, no. 1 Part 1, pp. 183-208 (2004). (with James M. Poterba)

□ Awarded the 2004 TIAA CREF Paul A. Samuelson Certificate of Excellence for "outstanding scholarly writing on issues related to lifelong financial security".

The Interaction of Partial Public Insurance Programs and Residual Private Insurance Markets: Evidence from the U.S. Medicare Program

Journal of Health Economics, vol. 23, no. 1, pp. 1-24 (2004).

Selection Effects in the Market for Individual Annuities: New Evidence from the United Kingdom The Economic Journal, vol. 112, no. 476, pp. 28-50 (2002). (with James M. Poterba)

The Effect of Tax Subsidies to Employer-Provided Supplementary Health Insurance: Evidence from Canada <u>Journal of Public Economics</u>, vol. 84, no. 3, pp. 305-340 (2002).

#### **OVERVIEW ARTICLES**

A Blueprint for U.S. Health Insurance Policy

Forthcoming, Journal of Policy Analysis and Management, 43(3) (with Liran Einav).

A Blueprint for U.S. Health Insurance Reform Annals of Internal Medicine, 177(5), May 2024 (with Liran Einav)

*Empirical Analyses of Selection and Welfare in Insurance Markets: A Self-Indulgent Survey*<u>Geneva Risk and Insurance Review</u>, 48(2), September 2023, 167-191 (with Liran Einav).

The IO of Selection Markets

<u>Handbook of Industrial Organization</u>, (Kate Ho, Ali Hortacsu and Alessandro Lisseri eds.) Volume 5 (1), Chapter 14, pages 389-426. Elsevier. December 2021.

Beyond Causality: Additional Benefits of Randomized Controlled Trials for Improving Health Care Delivery Milbank Quarterly, 2021, July (with Marcella Alsan)

Welfare Analysis Meets Causal Inference

Journal of Economic Perspectives, Fall 2020 34 (4): 146-67 (with Nathan Hendren).

In Praise of Moderation: Suggestions for the Scope and Use of Pre-Analysis Plans for RCTs in Economics NBER Working Paper 26993, April 2020. (with Esther Duflo, Abhijit Banerjee, Lawrence F. Katz, Benjamin A. Olken and Anja Sautmann.)

Strategy for Improing U.S. Health Care Delivery – Conducting More Randomized, Controlled Trials New England Journal of Medicine, April 16 2020, DOI: 10.1056/nejmp1915762.

What Does (Formal) Health Insurance Do, And For Whom?

Annual Review of Economics 2018, 10:261-86 (with Neale Mahoney and Matthew J. Notowidigdo)

Moral Hazard in Health Insurance: What We Know and How We Know It

<u>Journal of the European Economic Association</u> 2018, 16(4): 957-982 (with Liran Einav)

Randomize Evaluations to Improve Health Care Delivery

Science, February 2015, Volume 347: 720-722. (with Sarah Taubman).

Longer version available at www.povertyactionlab.org/node/10558.

Social Insurance: Connecting Theory To Data

Handbook of Public Economics, 2013, Volume 5: 111-193 (with Raj Chetty)

The RAND Health Insurance Experiment, Three Decades Later

Journal of Economic Perspectives, Winter 2013 (with Aviva Aron-Dine and Liran Einav).

*Insuring Long-term care in the US.* 

Journal of Economic Perspectives, vol 25, Number 4, 119-142, Fall 2011 (with Jeffrey R. Brown).

The Effects of Medicaid Coverage - Learning from the Oregon Experiment

New England Journal of Medicine, July 20 2011, DOI: 10.1056/nejmp1108222. (with Katherine Baicker)

Selection in Insurance Markets: Theory and Empirics in Pictures

Journal of Economic Perspectives, vol 25, Number 1, pp115-138, Winter 2011.(with Liran Einav)

Beyond Testing: Empirical Models of Insurance Markets

Annual Review of Economics, 2, 311-336, September 2010. (with Liran Einav and Jonathan Levin).

The Private Market for Long-Term Care Insurance in the U.S: A Review of the Evidence

Journal of Risk and Insurance, vol. 76, no 1, pp. 5-29 (2009). (with Jeffrey R. Brown)

#### PUBLISHED CONFERENCE PROCEEDINGS

*Designing US health insurance from scratch: A proposal for universal basic coverage.* Hamilton Project, October 2023 (with Liran Einay).

The Health Wedge and Labor Market Inequality

Brookings Papers on Economic Activity, Spring 2023. 425-475 (with Casey McQuillan, Owen Zidar and Eric Zwick).

Is American Pet Health Care (Also) Uniquely Inefficient?

<u>American Economic Review Papers and Proceedings</u>, May 107(5) (2017). (with Liran Einav and Atul Gupta).

Productivity Dispersion in Medicine and Manufacturing

<u>American Economic Review Papers and Proceedings</u>, May 106(5): 99-103 (2016). (with Amitabh Chandra, Adam Sacarny and Chad Syverson).

The Impact of Medicaid on Labor Force Activity and Program Participation: Evidence from the Oregon Health Insurance Experiment.

<u>American Economic Review, Papers and Proceedings</u>, May 104(5): 322-328 (2014). (with Katherine Baicker, Jae Song and Sarah Taubman).

Approaches to Estimating the Health State Dependence of the Utility Function

<u>American Economic Review Papers and Proceedings</u>, May, 99(2): 116-121 (2009). (with Erzo F.P. Luttmer and Matthew J. Notowidigdo).

Preference Heterogeneity and Insurance Markets: Explaining a Puzzle

American Economic Review Papers and Proceedings, May, 98(2): 157-162 (2008). (with David Cutler and Kathleen McGarry)

Medicaid Crowd-Out of Private Long-Term Care Insurance Demand: Evidence from the Health and Retirement Survey

Tax Policy and the Economy, Volume 21: 1 – 34 (2007). (with Jeffrey R. Brown and Norma Coe)

Did Medicare Induce Pharmaceutical Innovation?

American Economic Review Papers and Proceedings, May, 96(2): 103-107 (2006). (with Daron Acemoglu, David Cutler, and Joshua Linn)

Dynamic Inefficiencies in Insurance Markets: Evidence from long-term care insurance

American Economic Review Papers and Proceedings, May, 95: 224-228 (2005). (with Kathleen McGarry and Amir Sufi.)

## PHD DISSERTATION COMMITTEES (BY YEAR OF PHD)

2007:	Erin Strumpf (Harvard)
2008:	Amanda Kowalski, Maisy Wong
2010:	David Brown, Sean Klein, Matthew Notowidigdo, Heidi Williams (Harvard)
2011:	Leila Agha
2012:	Aviva Aron-Dine, Tatyana Deryugina, David Molitor, Nathan Hendren
2013:	Iuliana Pascu, Maksim Pinkoviskiy
2014:	Conrad Miller, Adam Sacarny, Maria Polyakova
2015:	Manasi Deshpande
2016:	Angela Kilby, Richard McDowell, Yufei Wu
2017:	Alex Bartik, Peter Hull, Elizabeth Setren

2018:	Sarah Abraham, Ray Kluender, Daniel Waldinger, Annetta Zhou (Harvard)
2019:	Michael Stepner
2020:	Colin Gray, Ryan Hill, Alex Olssen, Tamar Oostrom
2021:	Ivan Badinski, Carolyn Stein
2022:	Aileen Devlin, Hector Blanco, Aaron Goodman, Yunan Ji (Harvard)
2023:	Jonathan Cohen, Alden Cheng, Abigail Ostriker, Martina Uccioli
2024:	Charlie Rafkin, Anna Russo

Last Updated: July 2024