

Joshua D. Gottlieb

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Academic Appointments

University of Chicago

Harris School of Public Policy
Associate Professor 2019–
Becker-Friedman Institute, Health Economics Initiative
Co-Director 2023–
Deputy Director 2019–2023

National Bureau of Economic Research

Health Care, Aging, and Public Economics
Research Associate 2018–
Faculty Research Fellow 2014–2018

Past Appointments

Journal of Public Economics

Co-Editor 2018–2022

University of British Columbia

Vancouver School of Economics
Associate Professor 2017–2019
Assistant Professor 2012–2017

Stanford University

Stanford Institute for Economic Policy Research
Visiting Assistant Professor 2015–2016

Federal Reserve Bank of San Francisco

Visiting Scholar 2015–2019

Education

Ph.D., Economics, Harvard University 2012
A.M., Economics, Harvard University 2009
A.B., Economics, Harvard University 2007

Public Service

State of Illinois

Medicaid Managed Care Oversight Commission, Member 2022–

Awards

University of Utah

Eric Zitzewitz Award 2023

International Health Economics Association (iHEA)

23rd Kenneth J. Arrow Award for Best Paper in Health Economics 2015

National Tax Association

Outstanding Dissertation Award 2012

Publications

“Does Career Risk Deter Potential Entrepreneurs?”

with Richard Townsend and Ting Xu.

Review of Financial Studies, 35(9): 3973–4015, September 2022.

- Editor’s choice & lead article

“Economic Incentives for Chest Physicians”

with David C. Chan.

Chest, 161(4): 1122–23, April 2022.

“How Would Medicare for All Affect Health System Capacity?

Evidence from Medicare for Some”

with Jeffrey Clemens and Jeffrey Hicks.

Tax Policy and the Economy, 35: 225–262, 2021.

“Administration Above Administrators:

The Changing Technology of Health Care Management”

with Abe Dunn and Adam Hale Shapiro.

AEA Papers and Proceedings, 110: 274–278, May 2020.

“The Complexity Of Billing And Paying For Physician Care”

with Adam Hale Shapiro and Abe Dunn.

Health Affairs, 37(4): 619–626, April 2018.

- One of top-10 most-read *Health Affairs* articles of 2018

“Do Health Insurers Innovate? Evidence from the Anatomy of Physician Payments”

with Jeffrey Clemens and Tímea Laura Molnár.

Journal of Health Economics, 55: 153–167, September 2017.

“In the Shadow of a Giant: Medicare’s Influence on Private Payment Systems”

with Jeffrey Clemens.

Journal of Political Economy, 125(1): 1–39, February 2017.

- Lead article

“Medicare Payment Cuts Continue to Restrain Inflation”

with Jeffrey Clemens and Adam Hale Shapiro.

FRBSF Economic Letter, 2016-15, May 9, 2016.

- “Unhappy Cities”
with Edward L. Glaeser and Oren Ziv.
Journal of Labor Economics, 34(S2): S129–182, April 2016.
- “Antibiotic Use in Cold and Flu Season and Prescribing Quality:
A Retrospective Cohort Study”
with Marcella Alsan, Nancy Morden, Weiping Zhou, and Jonathan Skinner.
Medical Care, 53(12): 1066–1071, December 2015.
- “How Much Do Medicare Cuts Reduce Inflation?”
with Jeffrey Clemens and Adam Hale Shapiro.
FRBSF Economic Letter, 2014-28, September 22, 2014.
- “Do Physicians’ Financial Incentives Affect Treatment Patterns and Patient Health?”
with Jeffrey Clemens.
American Economic Review, 104(4): 1320-1349, April 2014.
- Arrow Award
- “Can Cheap Credit Explain the Housing Boom?”
with Edward L. Glaeser and Joseph Gyourko.
in *Housing and the Financial Crisis*, Glaeser and Sinai, eds.
University of Chicago Press, 2013.
- “Housing Booms and City Centers”
with Edward L. Glaeser and Kristina Tobio.
American Economic Review: Papers & Proceedings, 102(3): 127–133, May 2012.
- “The Wealth of Cities:
Agglomeration Economies and Spatial Equilibrium in the United States”
with Edward L. Glaeser.
Journal of Economic Literature, 47(4): 983–1028, December 2009.
- “Hypoxia, Not the Frequency of Sleep Apnea, Induces Acute Hemodynamic Stress in
Patients with Chronic Heart Failure”
J.D. Gottlieb *et al.*
Journal of the American College of Cardiology, 54(18): 1706–1712, October 27, 2009.
- “The Economics of Place-Making Policies”
with Edward L. Glaeser.
Brookings Papers on Economic Activity, 2008 (1): 155–239, Spring 2008.
- “Urban Resurgence and the Consumer City”
with Edward L. Glaeser.
Urban Studies, 43(8): 1275–1299, July 2006.

Working Papers

“A Denial a Day Keeps the Doctor Away”

with Abe Dunn, Adam Hale Shapiro, and Pietro Tebaldi.

NBER Working Paper No. 29010, July 2021.

Quarterly Journal of Economics, conditionally accepted.

“Who Values Human Capitalists’ Human Capital?

The Earnings and Labor Supply of U.S. Physicians”

with Maria Polyakova, Kevin Rinz, Hugh Shiplett, and Victoria Udalova, July 2021.

Quarterly Journal of Economics, reject and resubmit.

“When Workers Travel: Nursing Supply During COVID-19 Surges”

with Avi Zenilman.

NBER Working Paper No. 28240, December 2020

Review of Economics and Statistics, revisions requested.

“Market Size and Trade in Medical Services”

with Jonathan Dingel, Maya Lozinski, and Pauline Mourrot, January 2023.

NBER Working Paper No. 31030, March 2023.

“The Spillover Effects of Top Income Inequality”

with David Hémous, Jeffrey Hicks, and Morten Olsen, December 2019.

Work in Progress

“The Rise of Healthcare Jobs”

with Neale Mahoney, Kevin Rinz, and Victoria Udalova.

Grants

Becker-Friedman Institute, University of Chicago

Peter G. Peterson Foundation Pandemic Response Policy Research Fund 2022–2024

BFI Health Economics Fellowship 2017–2018

University of Chicago

Center for Health Administration Studies (CHAS) Seed Grant 2021

Social Sciences and Humanities Research Council of Canada (SSHRC)

Insight Grant, PI 2019

Insight Development Grant, PI 2019

Insight Development Grant, PI 2016

Insight Development Grant, PI 2014

Insight Grant, PI 2013

National Institute on Aging

Pilot Grant from NBER Center for Aging and Health Research 2017

W.E. Upjohn Institute for Employment Research	
Early Career Research Award, PI	2017
University of British Columbia	
Small Grants in Innovative Data, PI	2018
Small Grants in Innovative Data, PI	2017
International Work-Learn Research Award, PI	2016, 2017
Arts Undergraduate Research Award, PI	2013, 2014, 2016
Peter Wall Institute for Advanced Studies Start-Up Award, PI	2013

Short Visiting Positions

Einaudi Institute for Economics and Finance	
Visiting Professor	6/2017
Duke University	
ERID Visitor, Economic Research @ Duke	11/2016
University of Chicago	
Becker Friedman Institute for Research in Economics	
Visiting Scholar	5/2015
Hebrew University of Jerusalem	
The Maurice Falk Institute for Economic Research in Israel	
Ben Porath Visitor	12/2013

Fellowships

National Bureau of Economic Research	
Pre-Doctoral Fellowship in Aging and Health Economics,	2010–2012
Harvard University	
Taubman Center Urban Dissertation Fellowship, Harvard Kennedy School	2011–2012
Harvard University Graduate Fellowship	2007–2009

Teaching

University of Chicago	
Health Care Markets and Regulation (Undergrad; PBPL 28335)	2020, '23
Health Care Markets and Regulation (Master's; PPHA 37820)	2020
Microeconomics for Health Policy II (Executive Master's; PPHA 59500)	2020, '21
Economics of Healthcare (PhD; ECON 37710 / PPHA 48050)	2023
New Developments in Public Finance (PhD; BUSN 35916)	2020, '21
Current Topics in Public Policy (Evening Master's; PPHA 59400)	2020, '21
Current Topics in Public Policy Lecture Series (Master's; PPHA 65000)	2020
Healthcare Reading Group (informal)	2020–
UBC: Graduate	
Research Design and Policy Evaluation in Economics (Econ 562)	2015, '17, '18, '19
Applied Economics (Econ 594)	2013, '14, '17
Public Finance: Expenditures (Econ 551)	2017

Public Finance Reading Group (informal) 2013–2019

UBC: Undergraduate

Economics in Action: Consulting Projects for UBC (Econ 492E) 2018

Intermediate Microeconomic Analysis I (Econ 301) 2015

Minister of Finance’s Post-Secondary Policy Forum 2017

Arranged and advised undergraduate team, which was selected as one of 3 finalists in 2017 national competition

Awarded Harvard University Certificate of Distinction in Teaching 2009

Ph.D. Supervision (with subsequent employment and graduation date)

Pauline Mourot ongoing

Ph.D. candidate, Booth (co-chair)

Maya Lozinski ongoing

Ph.D. candidate, Harris (chair)

Yalun Su ongoing

Ph.D. candidate, Harris

Scott Loring ongoing

Ph.D. candidate, Harris

Hugh Shiplett 2022

Ph.D., Vancouver School of Economics (committee member)

Jeffrey Hicks, University of Toronto postdoc 2021

Ph.D., Vancouver School of Economics (co-chair)

Sheng-Hao Lo, UChicago Harris (instructional professor) 2021

Ph.D., UChicago Dept. of Economics (chair)

Justin Tyndall, University of Hawai’i 2019

Ph.D., Sauder School of Business (committee member)

Tímea Laura Molnár, Central European University 2017

Ph.D., Vancouver School of Economics (committee member)

Oscar Becerra-Camargo, Universidad de los Andes; Bogotá, Colombia 2016

Ph.D., Vancouver School of Economics (co-chair)

Tzu-Ting Yang, Academia Sinica; Taipei, Taiwan 2015

Ph.D., Vancouver School of Economics (co-chair)

Students’ Awards

Tímea Laura Molnár: HCEO Dissertation Prize 2018

Human Capital and Economic Opportunity Working Group, University of Chicago

Policy Proposals

“How Minimum Zoning Mandates Can

Improve Housing Markets and Expand Opportunity”

in *Expanding Economic Opportunity for More Americans*, Kearney and Ganz, eds.

The Aspen Institute, February 2019

“B.C. Housing Affordability Fund”
with Tom Davidoff et al.
housingaffordability.org, January 2016.

Other Essays

“Who Bears the Cost of Administrative Problems in Health Care?,”
ProMarket, Chicago Booth Stigler Center, November 10, 2021.

“Covid-19 Surges Drive Up Demand — and Pay — For Nurses Willing To Travel,”
ProMarket, Chicago Booth Stigler Center, December 15, 2020.

“When Nurses Travel: Labor Supply Elasticity During COVID-19 Surges,”
Becker Friedman Institute Economic Finding, November 19, 2020.

“Where COVID-19 Testing Lags Community Need in Illinois”
with Isaac Ahuvia, Alex Bartik, Marianne Bertrand, Kelly Hallberg,
Matt Notowidigdo, Harold Pollack, and Winnie van Dijk.
UChicago Poverty Lab, May 2020.

“Surge Capacity of the US Healthcare Workforce”
with Neale Mahoney
Becker Friedman Institute, Key Economic Facts About COVID-19, March 2020.

“How Large a Burden are Administrative Costs in Health Care?”
with Mark Shepard
EconoFact (econofact.org), September 2018.

“Evidence on the Value of Medicaid”
with Mark Shepard
EconoFact (econofact.org), July 2017.

“Medicare’s payments system affects the whole US healthcare sector”
with Jeffrey Clemens.
LSE Business Review, April 2017.

“Making Big Data Informative Data”
Parameters, Social Sciences Research Council, September 2016.

“Does Job Protection Encourage Entrepreneurship?”
SIEPR Policy Brief, May 2016.

Review of *Housing Markets and the Economy: Risk, Regulation, and Policy—Essays in Honor of Karl E. Case*, edited by Edward L. Glaeser and John M. Quigley (2009).
Journal of Economic Literature, 53(4): 1046–1047, December 2015.

“Maximising happiness does not maximise welfare”
with Edward L. Glaeser and Oren Ziv.
Vox (voxeu.org), October 15, 2014.

“Can interest rates explain the US housing boom and bust?”
with Edward L. Glaeser and Joseph Gyourko.
Vox (voxeu.org), August 28, 2010.

“Did Credit Market Policies Cause the Housing Bubble?”
with Edward L. Glaeser and Joseph Gyourko.
Harvard Kennedy School Policy Brief, May 2010.

Op-Eds

“Cash talks: The need for incentives in vaccine delivery”
with Jeffrey Clemens.
The Hill, February 1, 2021.

“‘School tax’ is efficient and fair”
with David Green.
The Vancouver Sun, June 5, 2018.

“Can more housing supply resolve the affordability crisis in Vancouver?”
with Tom Davidoff and Tsur Somerville.
The Globe and Mail, January 15, 2018.

“Bad policy has played a role in Canada’s housing crisis”
with Kevin Bryan and Joseph Steinberg.
The Globe and Mail, May 17, 2017.

“B.C.’s new first-time homebuyer loans are a bad idea”
with Tom Davidoff and Josh Gordon.
The Vancouver Sun, December 21, 2016.

“A better way to tax vacant Vancouver homes”
The Globe and Mail, July 25, 2016.

Professional Service

Journal of Economic Literature
Board of Editors

2022–

Journal of Health Economics
Associate Editor

2019–

Journal of Public Economics
Co-Editor 2018–2022

National Tax Association (NTA)
Dissertation Award Committee 2018

International Health Economics Association (iHEA)
Kenneth J. Arrow Award Committee 2016–2021

Quarterly Journal of Economics Excellence in Refereeing Award 2011

Conference organizer:

- Junior(ish) Health Economics Summit 2015–2023
Annual conference. Co-founded along with Neale Mahoney in 2015
- Becker-Friedman Institute Health Economics Initiative Conference 2022, '23

Program Committee/Scientific Committee member:

Urban Economics Association 2023
U-TAXI public finance conference 2022
American Society of Health Economists (ASHEcon) 2020
National Tax Association 2019
International Institute of Public Finance 2017–2020
Canadian Public Economics Group 2016
Canadian Economics Association 2013

Unpaid positions for data access:

U.S. Census Bureau, Special Sworn Status 2019–
Statistics Canada 2014–2021
Veterans Health Administration, U.S. Department of Veterans Affairs 2016–2018

Ad hoc reviewer for: National Science Foundation, Social Sciences and Humanities Research Council of Canada (SSHRC), Canada Mortgage and Housing Corporation, C.D. Howe Institute, Israeli Science Foundation, U.S.-Israel Binational Science Foundation

Referee for: *American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, American Economic Review, American Journal of Health Economics, Canadian Journal of Economics, Canadian Medical Association Journal, Canadian Tax Journal, Econometrica, Economic Inquiry, The Economic Journal, The Economics of Transition, Health Economics, International Economic Review, Journal of Applied Econometrics, Journal of Development Economics, Journal of Development Studies, Journal of Economic Behavior & Organization, Journal of Economic Geography, Journal of the European Economic Association, Journal of Health Economics, Journal of Housing Economics, Journal of Human Resources, Journal of Legal Studies, Journal of Money, Credit, and Banking, Journal of Policy Analysis and Management, Journal of*

Political Economy, Journal of Public Economics, Journal of Regional Science, Journal of Urban Economics, Labour Economics, Management Science, Plos One, The Quarterly Journal of Economics, Regional Science and Urban Economics, Review of Economic Dynamics, Review of Economic Studies, The Review of Economics and Statistics, Urban Studies

Deanship Advisory Committee, UChicago Harris	2021–22
Chair, Senior Recruiting Committee, UChicago Harris	2019–20
Member, Junior Recruiting Committee, UChicago Harris	2019–20
Co-Chair, Recruiting Committee, UBC	2017–18
Member, Recruiting Committee, UBC	2016–17, 2018–19

Media: Numerous print, radio, and video interviews. Over 200 media mentions of my research and policy proposals, including national (*e.g. Wall Street Journal; Washington Post; Globe & Mail, NPR*) local (*e.g. Chicago Tribune; Vancouver Sun*), and international (*e.g. The Guardian*) outlets. Further examples at <http://www.gottlieb.ca/media-mentions>

Invited Seminars

Including those scheduled for future dates

American Enterprise Institute (2019)
Boston College (2023)
Brown University (2012, 2017)
Bureau of Economic Analysis (2018)
Census Bureau (2019)
Charles River Associates (2022)
Columbia Law School (2017)
Columbia University (2017)
Congressional Budget Office (2012)
Cornell University (2019, 2022)
Duke University (2016)
Federal Reserve Bank of Chicago (2018, 2019)
Federal Reserve Bank of San Francisco (2016)
George Washington University (2012, 2021)
Georgetown (2021)
Harvard Kennedy School (2019)
Hebrew University of Jerusalem (2013, 2020)
Hong Kong University (2022)
Indiana University (2017)
Interdisciplinary Center Herzliya (2020)
Ludwig-Maximilian University, Munich (2017)
MIT (2023)
McGill University (2018)
New York University—Wagner School of Public Policy (2014)

Northwestern University—Kellogg School of Management (2014)
Ohio State University (2019)
PUC-Chile (2022)
Purdue University (2019)
San Diego State University (2020)
Stanford University (2016, 2023)
Stanford Medical School (2019)
Stockholm University—Institute for International Economic Studies (2019)
Tel Aviv University (2013, 2020)
University of British Columbia (2012)
University of British Columbia—Sauder School of Business (2014)
University of California, Berkeley (2016, 2023)
University of California, Davis (2014)
University of California, San Diego (2015)
University of California, Santa Barbara (2014)
University of Chicago (2015)
University of Chicago—Booth School of Business (2012)
University of Chicago—Harris School of Public Policy (2014, 2018)
University of Chicago—Pritzker School of Medicine (2019)
University of Hong Kong (2022)
University of Illinois Chicago (2022)
University of Illinois at Urbana-Champaign (2012)
University of Illinois at Urbana-Champaign (2012)
University of Illinois at Urbana-Champaign—College of Business (2012)
University of Maryland (2016)
University of Melbourne (2020)
University of North Carolina (2021)
University of Pennsylvania—Wharton School (2012, 2019)
University of Southern California—Quintiles Lecture (2015)
University of Texas at Austin (2016)
University of Texas School of Public Health (2017)
University of Toronto—Rotman School of Management (2018)
University of Utah (2018)
University of Victoria (2014)
University of Washington—Evans School of Public Policy and Governance (2018)
University of Zürich (2016)
Washington University in St. Louis—Olin School of Business (2018)
Yale University—School of Public Health (2013)

Conference Presentations

Including those scheduled for future dates

American Economic Association (2013, 2017, 2019, 2020)
American Real Estate and Urban Economics Association (2010)

American Society of Health Economists (2014, 2016, 2019)
Annual Health Economics Conference, University of Pennsylvania Wharton School (2023)
Bates White Life Sciences Symposium (2023)
Becker-Friedman Institute: Health Economics Initiative (2017, 2022)
Berkeley/Stanford IO Fest (2015)
Chicago Booth “Interactions” Workshop (2017)
Canadian Institute for Advanced Research (CIFAR) (2018)
Dartmouth Institute for Health Policy and Clinical Practice (2010, 2013)
German Economists Abroad (2014, 2015)
Greater Boston Urban and Real Estate Economics Seminar (2011)
Harrington Symposium on the Economics of Health Reform (2017)
Heart Failure Society of America (2009)
HEC Montréal Conference on the Industrial Organization of Health Care (2013)
International Health Economics Association (2011, 2015)
IZA/SOLE Transatlantic Meeting of Labor Economics (2017)
Junior(ish) Health Economics Summit (2015, 2016, 2017, 2018, 2019, 2020, 2022, 2023)
Midwest Health Economics Conference (2014)
National Tax Association (2012, 2013, 2015, 2018)
Notre Dame (2019)
NBER COVID-19 and Health Outcomes (2022)
NBER Economic Analysis of Regulation (2022)
NBER Health Care (2014)
NBER Housing and the Financial Crisis (2011)
NBER Public Economics (2021)
NBER Summer Institute (2011, 2020, 2022)
Rome Junior Conference on Applied Microeconomics (2017)
Society of Labor Economists (2018, 2019)
Urban Economics Association (2011, 2014)
Utah Winter Business Economics Conference (2014, 2020, 2023)

Invited discussions:

American Economic Association:

2019: Marx
2016: Chandra, Colla & Skinner
2015: Cabral & Mahoney
2015: Dickstein
2013: Handel & Kolstad
2013: Stange

American Society of Health Economists (ASHEcon):

2019: Chan & Polyakova
2019: Hackmann & Polyakova
2016: Einav, Finkelstein & Polyakova
2016: Kolstad, Handel, Hendel & Whinston
2016: Sacarny

2014: Duggan, Starc & Vabson
2014: Geruso & Layton
Bank of Canada/European Central Bank:
2015: Jordà, Schularick & Taylor
CEPRA/NBER Workshop on Ageing and Health:
2017: Cabral & Cullen
NBER Insurance Program Meeting:
2016: Geruso & Layton
NBER Summer Institute:
2017: Quintero & Roberts
National Tax Association:
2018: Cabral
2013: Freedman
Urban Economics Association:
2017: Albouy — *Journal of Regional Science* Lecture
2014: Gaubert
2011: Bauernschuster, Falck, Heblich & Suedekum
Utah Winter Business Economics Conference:
2016: Seegert