Division of Health Policy and Economics Department of Population Health Sciences Joan & Sanford I. Weill Medical College Cornell University 402 East 67th Street, LA 238 New York, NY 10065

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Updated: July 23, 2023

### **Education**

Yale University

Ph.D., Health Policy and Management (Economics Concentration) M.Phil., Health Policy and Management (Economics Concentration)

2014-2019 2014-2017

Dissertation: "Efficiency and Equity in the U.S. Health Care Safety Net" Committee: Chima Ndumele (Chair), Zack Cooper, Mark Schlesinger

The Dartmouth Institute for Health Policy & Clinical Practice

M.P.H., Health Policy 2011-2012

Dartmouth College

A.B., Biology and Government

2006-2010

### **Positions**

Weill Cornell Medical College

Co-Associate Director, Cornell Center for Health Equity

2023-present

Assistant Professor, Division of Health Policy and Economics, Department of Population Health Sciences 2019-present

The Dartmouth Institute for Health Policy & Clinical Practice

Health Policy Fellow

2012-2014

Dartmouth College

Presidential Fellow

2010-2011

### **Publications**

Peer-Reviewed Research

Vohra AS, Khullar D, Kaushal R, **Schpero WL**. Many Intensive Care Units Were Overloaded While Nearby Hospitals Had Excess Capacity During The COVID-19 Pandemic. *Health Affairs*. 2023;42(7):937–945. [Coverage: Managed Healthcare Executive, Weill Cornell]

Yu J, Andreadis K, **Schpero WL**, Abedian S, Kaushal R, Ancker JS. Patient Experiences with and Preferences for Telemedicine Relative to In-Person Care During the COVID-19 Pandemic. *Telemedicine and e-Health*. 2023.

Bond AM, Schpero WL, Casalino LP, Zhang M, Khullar D. Association Between Individual Primary Care Physician Merit-based Incentive Payment System Score and Measures of Process and Patient Outcomes. *JAMA*. 2022;328(21):2136-2146. [Coverage: Fierce Healthcare, *JAMA*, MedPage Today, Medscape, Weill Cornell]

Chatterjee P, Sinha S, Reszczynski OG, Amin A, **Schpero WL**. Variation and Changes in the Targeting of Medicaid Disproportionate Share Hospital Payments to U.S. Hospitals. *Health Affairs*. 2022;41(12):1781-1789. [Coverage: Axios, Leonard Davis Institute, Modern Healthcare, Weill Cornell]

— 2023 Best Published Research Paper of the Year Award, Society of General Internal Medicine

**Schpero WL**, Chatterjee P. Structural Racial Disparities in the Allocation of Disproportionate Share Hospital Payments. *JAMA Network Open.* 2022;5(11):e2240328. [Coverage: Becker's Hospital Review, Fierce Healthcare]

Schpero WL, Wiener T, Carter S, Chatterjee P. Lobbying Expenditures in the U.S. Health Care Industry, 2000-2020. *JAMA Health Forum*. 2022;3(10):e223801. [Coverage: Axios, Becker's Hospital Review, Healthcare Dive]

Amin A, Winetsky D, **Schpero WL**. Access to Primary and Specialty Health Care in the California State Prison Population During the COVID-19 Pandemic. *JAMA Health Forum*. 2022;3(7):e221868.

Ludomirsky A, **Schpero WL**, Wallace J, Lollo A, Bernheim S, Ross JS, Ndumele CD. In Medicaid Managed Care Networks, Care Is Highly Concentrated Among A Small Percentage Of Physicians. *Health Affairs*. 2022;41(5):760-768. [Coverage: Healthcare Finance News, Medical Economics, Tradeoffs, Vox]

Khullar D, **Schpero WL**, Bond AM, Qian Y, Casalino LP. Association Between Patient Social Risk and Physician Performance Scores in the First Year of the Merit-Based Incentive Payment System. *JAMA*. 2020;324(10):975-983. [Coverage: CMS Proposed Rule, Healthcare Dive, *JAMA*, MedPage Today, Modern Healthcare]

Ndumele CD, **Schpero WL**, Trivedi AN. Medicaid Expansion and Health Plan Quality in Medicaid Managed Care. *Health Services Research*. 2018;53(S1):2821-2838. [Coverage: Brookings]

Cohen MS, **Schpero WL**. Household Immigration Status Had Differential Impact On Medicaid Enrollment In Expansion And Nonexpansion States. *Health Affairs*. 2018;37(3):394-402. [Coverage: Becker's Hospital Review, Brookings, Health Exec]

Ndumele CD, Schpero WL, Schlesinger MJ, Trivedi AN. Association Between Health Plan Exit from Medicaid Managed Care and Quality of Care, 2006-2014. *JAMA*. 2017;317(24):2524-2531. [Coverage: Kaiser Health News]

Schpero WL, Morden NE, Sequist TD, Rosenthal MB, Gottlieb DJ, Colla CH. For Selected Services, Blacks And Hispanics More Likely To Receive Low-Value Care Than Whites. *Health Affairs*. 2017;36(6):1065-1069. [Coverage: CNBC, CT Post, Kaiser Health News, Modern Healthcare, Politico, WTOP]

Friedman AS, **Schpero WL**, Busch SH. Evidence Suggests That The ACA's Tobacco Surcharges Reduced Insurance Take-Up And Did Not Increase Smoking Cessation. *Health Affairs*. 2016;35(7):1176-1183. [Coverage: Bloomberg, CNBC, Huffington Post, Politico, *Washington Post*]

— "Editor's Picks" Top 10 Article of 2016, Health Affairs

Colla CH, Morden NE, Sequist TD, **Schpero WL**, Rosenthal MB. Choosing Wisely: Prevalence and Correlates of Low-Value Health Care Services in the United States. *Journal of General Internal Medicine*. 2015;30(2):221-228.

Colla CH, Sequist TD, Rosenthal MB, **Schpero WL**, Gottlieb DJ, Morden NE. Use of Non-Indicated Cardiac Testing in Low-Risk Patients: Choosing Wisely. *BMJ Quality & Safety*. 2015;24:149-153.

Lewis VA, Colla CH, Schpero WL, Shortell SM, Fisher ES. ACO Contracting with Private and Public Payers: A Baseline Comparative Analysis. *American Journal of Managed Care*. 2014;20(12):1008-1014.

Colla CH, Schpero WL, Gottlieb DJ, McClurg AB, Albert PG, Baum N, Finison K, Franzini L, Kitching G, Knudson S, Parikh R, Symes R, Fisher ES. Tracking Spending Among Commercially Insured Beneficiaries Using a Distributed Data Model. *American Journal of Managed Care*. 2014;20(8):650-657.

Morden NE, Schpero WL, Zaha R, Sequist TD, Colla CH. Overuse of Short-Interval Bone Densitometry: Assessing Rates of Low-Value Care. *Osteoporosis International*. 2014;25(9):2307-2311.

Hourdequin KC, Schpero WL, McKenna DR, Piazik BL, Larson RJ. Toxic effect of chemotherapy dosing using actual body weight in obese versus normal-weight patients: a systematic review and meta-analysis. *Annals of Oncology*. 2013;24(12):2952-2962.

Wasiuk A, Dalton DK, **Schpero WL**, Stan RV, Conejo-Garcia JR, Noelle RJ. Mast cells impair the development of protective anti-tumor immunity. *Cancer Immunology, Immunotherapy*. 2012;61(12):2273-2282.

Benson MJ, Elgueta R, **Schpero W**, Molloy M, Zhang W, Casola S, Rajewsky K, Usherwood E, Noelle RJ. Distinction of the memory B cell response to cognate antigen versus bystander inflammatory signals. *Journal of Experimental Medicine*. 2009;206(9):2013-2025.

Strid J, Roberts SJ, Filler RB, Lewis JM, Kwong BY, **Schpero W**, Kaplan DH, Hayday AC, Girardi M. Acute upregulation of an NKG2D ligand promotes rapid reorganization of a local immune compartment with pleiotropic effects on carcinogenesis. *Nature Immunology*. 2008;9(2):146-154.

### Working Papers

Schpero WL, Ndumele CD. The Long-Run Effect of Medicaid on Receipt of Public Assistance. 2021.

— 2020 Annual Student Prize, International Health Economics Association

### Commentary and Reports

Chatterjee P, **Schpero WL**. Realigning Reality with Intent in Funding Safety-Net Hospitals. *JAMA Health Forum*. 2023;4(7):e232000.

Gordon S, McConnell J, **Schpero W**. Informing Medicaid Policy Through Better, More Usable Claims Data. *The Commonwealth Fund Blog*. 2023.

Gordon S, Johnson A, Kennedy S, McConnell J, **Schpero W**. Catalyzing Medicaid Policy Research with T-MSIS Analytic Files (TAF): Learnings from Year 1 of the Medicaid Data Learning Network (MDLN). AcademyHealth. 2023.

Brown-Podgorski BL, Roberts ET, **Schpero WL**. Improving Medicaid Data to Advance Racial and Ethnic Health Equity in the United States. *Health Affairs Forefront*. 2022.

**Schpero WL**. Catalyzing the Future of Medicaid Research: The T-MSIS Analytic Files. *American Society of Health Economists Newsletter*. 2022.

**Schpero WL**, Ndumele CD. Medicaid Disenrollment After the COVID-19 Pandemic: Avoiding a New Crisis. *JAMA Health Forum*. 2022;3(2):e214743.

Takvorian SU, Guerra CE, **Schpero WL**. A Hidden Opportunity — Medicaid's Role in Supporting Equitable Access to Clinical Trials. *New England Journal of Medicine*. 2021;384(21):1975-1978. [Coverage: Medscape, Weill Cornell]

Khullar D, Bond AM, **Schpero WL**. COVID-19 and the Financial Health of U.S. Hospitals. *JAMA*. 2020;323(21):2127-2128.

**Schpero WL**. Limiting Low-Value Care by "Choosing Wisely." *American Medical Association Journal of Ethics*. 2014;16(2):131-134.

Fisher ES, Schpero WL, Corrigan JM. Measuring What Matters for ACOs. The Commonwealth Fund Blog. 2014.

### **Software**

**Schpero WL**. statastates: Stata module to add U.S. state identifiers to dataset. Statistical Software Components Archive. 2016.

**Schpero WL**, Jambulapati V. statapush: Stata module for sending push notifications. *Statistical Software Components Archive*. 2016.

# Presentations

	AcademyHealth, Iowa Cancer Consortium, Medicaid Insights Colloquium, Value & Innov Forum, Medidata AI*, Pennsylvania Health Access Network*, Weill Cornell Medical Colle (David Rogers Health Policy Colloquium) (* scheduled)		2023
	AcademyHealth, Cornell University (Center for Health Equity)		2022
	AcademyHealth, ASHEcon, Icahn School of Medicine at Mount Sinai (Health Policy ProgriHEA	ram),	2021
	AcademyHealth (canceled due to COVID-19), ASHEcon (canceled due to COVID-19), Hur College (Health Policy Speaker Series)	nter	2020
	APPAM, ASHEcon, Cornell University (Institute on Health Economics, Health Behaviors, Disparities), Weill Cornell Medical College (Healthcare Policy and Research)	and	2019
	AcademyHealth		2018
	AcademyHealth, APPAM, Health Affairs, iHEA		2017
	AcademyHealth, ASHEcon, NRSA		2016
	AcademyHealth, NRSA		2015
	AcademyHealth, Grafton County (NH) Medical Society		2014
	NH House of Representatives (Health, Human Services, and Elderly Affairs Committee)		2013
	NH House of Representatives (Health, Human Services, and Elderly Affairs Committee), NH Senate (Health and Human Services Committee)		2012
F	unding		
	Agency for Healthcare Research and Quality	2023-2	2027
	Title: Health Systems and High-Need Populations: The Effect of Vertical Integration on Utilization, Spending, and Quality for Medically Complex Patients Role: Co-Investigator (PIs: Amelia Bond and Dhruv Khullar)		
	The Physicians Foundation	2021-2	2026
	Title: Center for the Study of Physician Practice and Leadership Role: Project Leader (PIs: Lawrence Casalino and Dhruv Khullar)		
	Laura and John Arnold Foundation and The Physicians Foundation (Jointly Funded)	2022-2	2024
	Title: The Role of Value-Based Payment in Promoting Health Equity: Evidence from ACOs (22-06918) Role: Co-Investigator (PIs: Amelia Bond and Dhruv Khullar)		
	The Commonwealth Fund and Robert Wood Johnson Foundation (Jointly Funded)	2022-2	2024
	Title: Medicaid Data Learning Network (MDLN) (20223856) Role: Co-Founder and Faculty Advisory Committee Member (PI: Susan Kennedy)		·
	Flatiron	2	2023
	Title: Association Between State Medicaid Policies and Racial and Ethnic Disparities in Cancer Clinical Trial Enrollment (Academic Health Equity Grant)		J
	Role: Co-Principal Investigator (Co-PI: Samuel Takvorian)		
	Laura and John Arnold Foundation	2021-2	2023
	Title: Characterizing the Concentration of Wealth in U.S. Hospitals (21-06179) Role: Co-Principal Investigator (Co-PI: Paula Chatterjee)		

The Commonwealth Fund and Milbank Memorial Fund (Jointly Funded) 2021-2022 Title: Examining Variation in Medicaid Primary Care Spending and Access (20213316) Role: Principal Investigator National Institute on Aging 2021-2022 Title: Causes and Consequences of Health Care Efficiency (Po1 AG019783) Role: Sub-Award Principal Investigator (PI: Amber Barnato) Joan & Sanford I. Weill Medical College of Cornell University 2021-2022 Title: Association Between State Medicaid Policies and Racial and Ethnic Disparities in Cancer Clinical Trial Enrollment (Ritu Banga Healthcare Disparities Research Award) Role: Co-Principal Investigator (Co-PI: Samuel Takvorian) University of Pennsylvania Leonard Davis Institute of Health Economics 2021-2022 Title: Association Between State Medicaid Policies and Racial and Ethnic Disparities in Cancer Clinical Trial Enrollment (Health Equity Pilot Grant) Role: Co-Principal Investigator (Co-PI: Samuel Takvorian) Patient-Centered Outcomes Research Institute 2020-2022 Title: Evaluating the Comparative Effectiveness of Telemedicine in Primary Care: Learning from the COVID-19 Pandemic (COVID-2020C2-10791) Role: Co-Investigator (PIs: Jessica Ancker and Rainu Kaushal) Patient-Centered Outcomes Research Institute 2020-2022 Title: Using Predictive Models to Improve Care for Hospitalized Patients with Novel Coronavirus Disease (HSD-1604-35187) Role: Co-Investigator (PI: Rainu Kaushal) Horowitz Foundation for Social Policy 2018-2019 Title: Evaluating the Marginal Benefit of Investments in the Health Care Safety Net Role: Principal Investigator National Institute on Aging 2017-2019 Title: Economics of Aging Training Program (T32 AG000186) Role: Trainee (PIs: David Cutler and Amy Finkelstein) Yale University Institution for Social and Policy Studies 2016-2017 Title: Graduate Policy Fellowship Role: Principal Investigator Agency for Healthcare Research and Quality 2014-2017 Title: Yale Training Program in Health Services Research (T32 HS017589) Role: Trainee (PIs: Elizabeth Bradley and Ingrid Nembhard) Awards and Honors Executive M.B.A./M.S. in Healthcare Leadership Faculty Award, Cornell S.C. Johnson 2022 Graduate School of Management and Weill Cornell Graduate School of Medical Sciences Outstanding Reviewer, Annals of Internal Medicine 2017-2018, 2020 Annual Student Prize, International Health Economics Association 2020

2017

2017

Teaching Fellow of the Year Award, Yale School of Public Health

"Editor's Picks" Top 10 Article of 2016, Health Affairs

Top Peer Reviewer, Journal of General Internal Medicine	2016
Policy Track Thesis Award, The Dartmouth Institute for Health Policy & Clinical Practice	2012
Nelson A. Rockefeller Center for Public Policy Leadership Fellowship, Dartmouth College 2	2009-2010
Andrew Warden Edson Memorial Prize in Government, Dartmouth College	2007
aching	
urse Director	
Healthcare Policy and Economics, Cornell S.C. Johnson Graduate School of Management and Weill Cornell Graduate School of Medical Sciences (Executive M.B.A./ M.S.)	1-present
Independent Study: Value-based Care in Medicaid, Cornell S.C. Johnson Graduate School of Management and Weill Cornell Graduate School of Medical Sciences (Executive M.B.A./M.S.)	2023
Independent Study: Utilization Management in Medicaid, Cornell S.C. Johnson Graduate School of Management (M.B.A.)	2023
Independent Study: Maternal Mortality in the United States, Weill Cornell Graduate School of Medical Sciences (M.S.)	2019
aching Fellow	
Health Politics, Governance, and Policy, Yale School of Public Health (M.P.H.)	2018-2019
Health Economics and U.S. Health Policy, Yale School of Public Health (M.P.H.)	2017-2018
Introduction to Health Policy and Health Systems, Yale School of Public Health (M.P.H.)	2015-2017
Microeconomics for Health Policy and Management, Yale School of Public Health (M.P.H.)	2016
Advanced Topics in Modeling Health Care Decisions, Yale School of Public Health (M.P.H.)	2016
est Lecturer	
Application in Econometrics and Data Analysis, Weill Cornell Graduate School of Medical 2 Sciences (M.S.)	2020-2023
Health Policy Clerkship, Weill Cornell Medical College (M.D.)	2020-2023
Executive Certificate in Healthcare Management and Policy, Weill Cornell Medicine and HEC Paris	2022
Scientific Evidence, Weill Cornell Medical College (M.D.)	2020-2022
Introduction to U.S. Health Care Policy and Delivery, Weill Cornell Graduate School of Medical Sciences (M.S.)	2019-2020
Learning Table Series, Cornell S.C. Johnson Graduate School of Management and Weill Cornell Graduate School of Medical Sciences (Executive M.B.A./M.S.)	2020
Healthcare Policy and Economics, Cornell S.C. Johnson Graduate School of Management and Weill Cornell Graduate School of Medical Sciences (Executive M.B.A./M.S.)	2020
Pharmaceuticals and Health Policy, The Dartmouth Institute for Health Policy & Clinical Practice (M.P.H.)	2013
Understanding Health Reform, The Dartmouth Institute for Health Policy & Clinical Practice (M.P.H.)	2013

### Mentorship

Michael Liu, Weill Cornell Medical College (M.D. expected 2025)	2021-present
Diksha Brahmbhatt, Weill Cornell Medical College (M.D. expected 2024)	2021-present
Rachel Lisker, Weill Cornell Medical College (M.D. expected 2024)	2021-present
Research Electives (5 total), Weill Cornell Medical College (M.D.)	2020-2023
Adam Vohra, Weill Cornell Medicine (Cardiology Fellow)	2021-2023
Anita Amin, Weill Cornell Medical College (M.D. 2023)	2019-2023
Capstone Projects (3 total), Weill Cornell Graduate School of Medical Sciences (M.S.)	2019-2023
Kristen Riley, Weill Cornell Medical College (M.D. expected 2025)	2022
Pamela Capellàn, Weill Cornell Medical College (M.D. / M.B.A 2023)	2019-2022
Thomas Wiener, Cornell University (B.A. 2023)	2021-2022
Erika Glaubitz, Weill Cornell Medical College (M.D. expected 2024)	2021-2022
Fariha Mujeebuddin, Weill Cornell Graduate School of Medical Sciences (M.S. 2021)	2020-2021
Soham Sinha, Weill Cornell Graduate School of Medical Sciences (M.S. 2020)	2019-2021
Kimberly Wong, Weill Cornell Graduate School of Medical Sciences (M.S. 2020)	2019-2020

### **Professional Activities**

### Affiliations

Faculty Affiliate, Center for Social Sciences, Cornell University	2020-present
Academic Member, Center for Health Equity, Cornell University	2019-present
Faculty Affiliate, Center for the Study of Inequality, Cornell University	2019-present
Member, Center for the Study of Physician Practice and Leadership, Weill Cornell Medical College	2019-present
Faculty Affiliate, Cornell Population Center, Cornell University	2019-present
Faculty Affiliate, Institute on Health Economics, Health Behaviors, and Disparities, Cornell University	2019-present

## Memberships

AcademyHealth, American Economic Association, American Society of Health Economists (ASHEcon), Association for Public Policy Analysis and Management (APPAM), International Health Economics Association (iHEA)

### Peer Review

AcademyHealth Annual Research Meeting; American Journal of Managed Care; Annual Conference of the American Society of Health Economists; Annals of Internal Medicine; Demography; Health Affairs; Health Affairs Scholar; Health Care; Health Services Research; Inquiry; JAMA; JAMA Health Forum; JAMA Internal Medicine; JaMA Network Open; Journal of General Internal Medicine; Journal of Policy Analysis and Management; Medical Care; Medical Care Research and Review; The Milbank Quarterly; National Academies of Sciences, Engineering, and Medicine; Urban Institute; Young Economists Symposium

Chair, Discussant, or Moderator	
AcademyHealth	2022
AcademyHealth, ASHEcon	2021
AcademyHealth, APPAM	2020
AcademyHealth, ASHEcon, Yale Health Care Conference	2018
ASHEcon	2016
Service to the Institution	
Department of Population Health Sciences, Weill Cornell Medical College	
Member, Executive MBA/MS in Healthcare Leadership Program Committee Organizer, T-MSIS Analytic Files (TAF) Users Group Co-Organizer, Population Health Roundtable Series Co-Organizer, Professional Development Series Course Director, Grand Rounds Series Member, Health Policy and Economics Faculty Search Committee Member, Health Informatics Faculty Search Committee Course Director, Research Seminar Series Co-Organizer, Division of Health Policy and Economics Work-in-Progress Seminar	2022-present 2021-present 2021-present 2021-present 2019-present 2022-2023 2021-2022 2019-2021 2019-2021
National Bureau of Economic Research	
Organizer, Trainee Seminar in Aging and Health	2018-2019
Yale School of Public Health	
Member, Education Committee	2015-2017
Service to the Profession	
AcademyHealth	
Member-at-Large, State Health Research and Policy Interest Group Advisory Committee	2022-present
Co-Leader, "Medicaid, Coverage, and Access" Theme, Annual Research Meeting	2022-2023
Chair, Health Economics Interest Group Advisory Committee	2020-2021
Vice Chair, Health Economics Interest Group Advisory Committee  Member-at-Large, Health Economics Interest Group Advisory Committee	2019-2020 2016-2019
International Health Economics Association	2010 2019
Member, Annual Student Prize Committee	2021-present
Medicaid Data Learning Network	
Co-Founder and Faculty Advisory Committee Member	2022-present
Medicaid Insights Colloquium	
Co-Organizer	2021-present