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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#### **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

# **Employment**

Weill Cornell Medical College

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

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.

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: Healthcare Dive, *JAMA*]

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, 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. [Coverage: *JAMA* Forum]

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.

— Winner of 2020 Annual Student Prize, International Health Economics Association

**Schpero WL**. The Concentration of Hospital Care in Medicaid: Implications for Patient Outcomes and Policy.

#### Commentary

Khullar D, Bond AM, **Schpero WL**. COVID-19 and the Financial Health of U.S. Hospitals. *JAMA*. 2020;323(21):2127-2128. [Coverage: *The Guardian, Health Affairs, The Hill*, Kaiser Health News, MedPage Today, *The New Yorker*, Politico]

**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.

AcademyHealth (canceled due to COVID-19), ASHEcon (canceled due to COVID-19), Hunter

2021

2020

AcademyHealth (scheduled), ASHEcon (scheduled), iHEA (scheduled)

#### **Presentations**

College (Health Policy Speaker Series)

	APPAM, ASHEcon, Cornell University (Institute on Health Economics, Health Behaviors, Disparities), Weill Cornell Medical College (Healthcare Policy and Research)	and 20	19
	AcademyHealth	20	16
	AcademyHealth, APPAM, Health Affairs, iHEA	20	17
	AcademyHealth, ASHEcon, NRSA	20	16
	AcademyHealth, NRSA	20	15
	AcademyHealth, Grafton County (NH) Medical Society	20	12
	NH House of Representatives (Health, Human Services, and Elderly Affairs Committee)	20	13
	NH House of Representatives (Health, Human Services, and Elderly Affairs Committee), NH Senate (Health and Human Services Committee)	20	12
G	rants and Fellowships		
	Joan & Sanford I. Weill Medical College of Cornell University	2021-202	2
	Title: Association Between State Medicaid Policies and Racial and Ethnic Disparities in Cancer Clinical Trial Enrollment (Dean's Diversity and Healthcare Disparity Research Award) Role: Principal Investigator		
	The Commonwealth Fund and Milbank Memorial Fund (Jointly Funded)	2021-202	2
	Title: Examining Variation in Medicaid Primary Care Spending and Access (20213316) Role: Principal Investigator		
	University of Pennsylvania Leonard Davis Institute of Health Economics	2021-202	2
	Title: Association Between State Medicaid Policies and Racial and Ethnic Disparities in Cancer Clinical Trial Enrollment (Health Equity Pilot Grant) Role: Co-Principal Investigator (PI: Samuel Takvorian)		
	Patient-Centered Outcomes Research Institute	2020-202	2
	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 / National Bureau of Economic Research 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 / Yale University 2014-2017 Title: Yale Training Program in Health Services Research (T32 HS017589) Role: Trainee (PIs: Elizabeth Bradley and Ingrid Nembhard)

#### **Awards and Honors**

Outstanding Reviewer, Annals of Internal Medicine	2017-2018, 2020
Annual Student Prize, International Health Economics Association	2020
Teaching Fellow of the Year Award, Yale School of Public Health	2017
"Editor's Picks" Top 10 Article of 2016, Health Affairs	2017
Top Peer Reviewer, Journal of General Internal Medicine	2016
Policy Track Thesis Award, The Dartmouth Institute for Health Policy & Clinical Pract	ctice 2012
Nelson A. Rockefeller Center for Public Policy Leadership Fellowship, Dartmouth Co	ollege 2009-2010
Andrew Warden Edson Memorial Prize in Government, Dartmouth College	2007

# **Teaching**

#### Instructor

Management and Weill Cornell Graduate School of Medical Sciences (Executive M.B.A./M.S.)

Independent Study: Medicaid Policy and the Safety Net, Weill Cornell Medical College (M.D.)

Independent Study: Maternal Mortality in the United States, Weill Cornell Graduate School of Medical Sciences (M.S.)

2021-present

Healthcare Policy and Economics, Cornell S.C. Johnson Graduate School of

#### **Teaching 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.)

#### **Guest Lecturer**

Application in Econometrics and Data Analysis, Weill Cornell Graduate School of Medical Sciences (M.S.)	2020-2021
Health Policy Clerkship, Weill Cornell Medical College (M.D.)	2020-2021
Scientific Evidence, Weill Cornell Medical College (M.D.)	2020-2021
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

### Mentorship

Practice (M.P.H.)

Capstone Projects (Misc.), Weill Cornell Graduate School of Medical Sciences (M.S.)	2019-present
Fariha Mujeebuddin, Weill Cornell Graduate School of Medical Sciences (M.S. expected 2021)	2020-present
Anita Amin, Weill Cornell Medical College (M.D. expected 2023)	2019-present
Pamela Capellàn, Weill Cornell Medical College (M.D. / M.B.A expected 2023)	2019-present
Soham Sinha, Weill Cornell Graduate School of Medical Sciences (M.S. 2020)	2019-present
Kimberly Wong, Weill Cornell Graduate School of Medical Sciences (M.S. 2020)	2019-2020

2013

## **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, Annals of Internal Medicine, Demography, Health Affairs, Healthcare, Health Services Research, Inquiry, JAMA, JAMA Health Forum, JAMA Network Open, Journal of General Internal Medicine, Journal of Policy Analysis and Management, Medical Care Research and Review, The Milbank Quarterly, Young Economists Symposium

#### Chair, Discussant, or Moderator

AcademyHealth (scheduled), ASHEcon (scheduled)	2021
AcademyHealth, APPAM	2020
AcademyHealth, ASHEcon, Yale Health Care Conference	2018
ASHEcon	2016

# Service to the Institution

ervice to the Institution	
Course Director, Department of Population Health Sciences Grand Rounds and Research Seminar Series, Weill Cornell Medical College	2019-present
Co-Organizer, Division of Health Policy and Economics Work-in-Progress Seminar Series, Weill Cornell Medical College	2019-present
Organizer, Trainee Seminar in Aging and Health, National Bureau of Economic Research	2018-2019
Member, Education Committee, Yale School of Public Health	2015-2017

#### Service to the Profession

#### AcademyHealth

Chair, Health Economics Interest Group Advisory Committee	2020-present
Vice Chair, Health Economics Interest Group Advisory Committee	2019-2020
Member-at-Large, Health Economics Interest Group Advisory Committee	2016-2019

#### International Health Economics Association

Member, Annual Student Prize Committee 2021-present