### Christopher A. Lowenstein

Stanford University
Center for Population Health Sciences

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Current Postdoctoral Scholar

2022-current

Stanford University School of Medicine Faculty advisor: David Rehkopf, ScD, MPH

Research areas

population health economics; health policy; labor economics; social policy; health disparities

Education

PhD, Health Policy (Health Economics track)

2017 - 2022

University of California, Berkeley

MPH, Epidemiology and Biostatistics

2015-2017

University of California, Berkeley

BA, Mathematical Economics, magna cum laude

2008-2012

Colorado College

#### **Publications**

**Lowenstein, C.** (2024). "Deaths of despair" over the business cycle: New estimates from a shift-share instrumental variables approach. *Economics & Human Biology*, 101374.

Innstrand, S. T., Banks, C., Maslach, C., & Lowenstein, C. (2023) Healthy Universities: Exploring the Relationship between Psychosocial Needs and Work-Related Health Among University Employees. *Journal of Workplace Behavioral Health*, 38(2), 103-126.

Dow, W. H., Godøy, A., **Lowenstein, C.**, & Reich, M. (2020). Can Labor Market Policies Reduce Deaths of Despair?. *Journal of Health Economics*, 74, 102372.

White, J. S., Lowenstein, C., Srivirojana, N., Jampaklay, A., & Dow, W. H. (2020). Incentive-based interventions for smoking cessation: A cluster randomized controlled trial in workplaces in Thailand. *BMJ 371*.

**Lowenstein, C.**, Dow, W. H., & White, J. S. (2020). Peer effects in smoking cessation: An instrumental variables analysis of a worksite intervention in Thailand. *SSM-Population Health*, 12, 100659.

**Lowenstein, C.**, Vasco, K., Sarzosa, S., Salinas, L., Mosco, A. T., ... & Graham, J. P. (2020). Determinants of Childhood Zoonotic Enteric Infections in a Semirural Community of Quito, Ecuador. *The American Journal of Tropical Medicine and Hygiene*. 102(6), 1269.

**Lowenstein, C.**, Waters, W. F., Roess, A., Leibler, J. H., & Graham, J. P. (2016). Animal husbandry practices and perceptions of zoonotic infectious disease risks among livestock keepers in a rural parish of Quito, Ecuador. *The American journal of Tropical Medicine and Hygiene*, 95(6), 1450-1458.

Selected research reports

Woolf, S. H., Aron L., Chapman, D. A., Dubay, L., Zimmerman, E., Snellings, L. C., Hall, L., Haley, A. D., Holla, N., Ayers, K., Lowenstein, C., & Waidmann, T. A.

(2016) The Health of the States Summary Report: How US States Compare in Health Status and the Factors that Shape Health. Washington, DC: The Urban Institute.

Simms, M., McDaniel, M., Fyffe, S. D., & Lowenstein, C. (2015). Structural Barriers to Racial Equity in Pittsburgh: Expanding Economic Opportunity for African American Men and Boys. Washington, DC: The Urban Institute.

Mills, G. B. & C. Lowenstein. (2015). Assessing the Merits of Photo EBT Cards in the Supplemental Nutrition Assistance Program (SNAP). Washington, DC: The Urban Institute.

Turner, M. A., Edelman, P., Poethig, E. C., Aron, L. Y., Rogers, M., & Lowenstein, C. (2014). Tacking Persistent Poverty in Distressed Urban Neighborhoods. Washington, DC: The Urban Institute.

Edelstein, S., & Lowenstein, C. (2014). Characteristics and Impacts of Programs for Youth Transitioning out of Foster Care, Issue Brief 2: Financial Literacy and Asset Building Programs. OPRE Report No. 2014-69. Washington, DC: Administration for Children and Families, US Department of Health and Human Services.

Edelstein, S., & Lowenstein, C. (2014). Characteristics and Impacts of Programs for Youth Transitioning out of Foster Care, Issue Brief 3: Employment. OPRE Report No. 2014-70. Washington, DC: Administration for Children and Families, US Department of Health and Human Services.

Lowenstein, C., Golden, O., Emam, E., & McDaniel, M. (2013). Linking Depressed Mothers to Effective Services and Supports: A Policy and Systems Agenda for Improving Children's Development and Preventing Child Abuse and Neglect. Washington, DC: The Urban Institute.

McDaniel, M., & Lowenstein, C. (2013). Depression in Low-Income Mothers of Young Children: Are they getting the treatment they need? Washington, DC: The Urban

### Working papers

Diverging mental health trends in the post-pandemic era: results from the HUNT study, Norway. (with Daniel Weiss)

Revise & Resubmit, Journal of Epidemiology & Community Health

The Earned Income Tax Credit and Racial-Ethnic Income Inequality across Labor Markets. (with Kate Strully and David Rehkopf)

Presented at PAA 2024 (Strully)

Effects of the 2015 California EITC Expansion on Colorectal Cancer Risk Factors. (with Maxwell Rong and David Rehkopf)

Presented at ASHEcon 2024 (Rong)

COVID-19 Labor Market Shocks and Pediatric Mental Health: Evidence from Primary Care. (with Xuechao Qian)

Presented at ASHEcon 2023, APPAM 2023, SEA 2023

Economic Status Threat and Suicide among Working-age adults in the United States. Presented at ASHEcon 2023

Do county-level employment changes affect the demand for prescription opioids? Evidence from a sample of commercially insured adults (with William H Dow, Anna Godøy, Michael Reich, Pamela Morin, and Henry J. Henk)

#### **Commentaries**

Dow, W. H., Godøy, A., Lowenstein, C., Reich, M. A way out from rock bottom: Economic policies can reduce deaths of despair. VOX CEPR Policy Portal (July 7, 2019)

Lowenstein, Christopher. "Adding photos to food stamp cards would not reduce benefit trafficking." Posted to Urban Institute's Urban Wire on March 26, 2015.

Lowenstein, Christopher. "Major Gaps In Treatment for Low-Income Mothers with Depression Put Kids at Risk." Posted to Urban Institute's Urban Wire on April 17, 2013.

2018 - 2022

2012 - 2015

2023

## Prior research appointments

# Graduate Student Researcher Institute for Research on Labor and Employment University of California, Berkeley (Berkeley, CA)

## Graduate Student Researcher 2015–2017 Interdisciplinary Center for Healthy Workplaces University of California, Berkeley (Berkeley, CA)

Research assistant
Center on Labor, Human Services, and Population

The Urban Institute (Washington, DC)

### Funding and awards

Ethics, Society, and Technology Rolling Grant
McCoy Family Center for Ethics in Society, Stanford University
(with Xuechao Qian and Mathew Kiang)

Dissertation Fellowship	2021
Institute for Research on Labor and Employment, UC Berkeley	

Graduate Student Researcher Award	2020
Institute for Research on Labor and Employment, UC Berkeley	

NIH/NIAAA T32 Predoctoral Fellowship	2020 – 2021
Graduate Research Training in Alcohol-Related Disparities	
Alcohol Research Group (Emeryville, CA)	

NIH/NICHD T32 Predoctoral Fellowship	2017-2019
Interdisciplinary Training in Demography	
Department of Demography, UC Berkeley	

David Hoskinson Graduate Scholarship	2017-2018
UC Berkeley School of Public Health	

Block Grant Fellowship	2016 – 2017
UC Berkeley School of Public Health	

Public Health Alumni Association Scholarship	2016 – 2017
UC Berkeley School of Public Health	

Robert E. Rubin Award in Mathematical Economics	2012
Department of Mathematics and Computer Science, Colorado College	

Euclid Scholarship in Mathematics and Computer Science	2010
Department of Mathematics and Computer Science, Colorado College	

Teaching and mentoring	Stanford Advancing Health Equity and Diversity (AHEaD)  Near peer mentor and project lead	Summer 2024
	UC Berkeley Data Discovery Program Project lead for undergraduate data discovery project	Fall 2023
	Health Economics (Masters level) Graduate Student Instructor for Professor Brent Fulton UC Berkeley School of Public Health	Fall 2019
	Economic Demography (undergraduate level) Graduate Student Instructor for Professor Joshua Goldstein UC Berkeley Department of Demography	Spring 2019
Conference participation	ASHEcon Annual Conference (panel organizer/chair, discussant) CAPS-CPR Conference on State Policies, Population Health, & Agin	June 2024 May 2024
	APPAM Fall Research Conference (panel presentation, panel chair)	November 2023
	ASHEcon Annual Conference (panel presentation)	June 2023
	PAA Annual Meeting (poster presentation)	April 2023
	APPAM Fall Research Conference (panel discussant)	November 2022
	IAPHS Annual Conference (poster presentation)	October 2022
	PAA Annual Meeting (panel chair)	April 2022
	APPAM Fall Research Conference (panel presentation/discussant)	November 2021
	IAPHS Annual Conference (panel presentation*)	October 2021
	IHEA Annual Congress (panel presentation*)	July 2021
	ASHEcon Annual Conference (panel presentation*)	June 2021
	Academy Health Annual Research Meeting (poster presentation*)	June 2021
	APPAM Student Online Seminar Series (panel presentation*)	May 2021
	Society for Epidemiological Research (panel presentation*) PAA Annual Meeting (poster presentation*)	May 2021 May 2021
	PAA Annual Meeting (panel presentation*)	April 2020
	* denotes virtual participation	•
	IAPHS Annual Conference (invited workshop participant)	October 2019
	PAA Annual Meeting (poster presentation)	April 2018
Professional activities		
	Abstract review: IAPHS Abstract Review Committee (2022), ASHEd view Committee (2022, 2023)	con Scientific Re-
	Grant review: US-Israel Binational Science Foundation (2023)	

Service and volunteer roles: Co-instructor and tutor, Mount Tamalpais College (formerly the Prison University Project); Ambassador, UC Berkeley Graduate Recruitment and Diversity Services (GRADS) Program (2020-2021); Member, UC Berkeley Health Policy Admissions Committee (2020-2021)