### AMANDA KREIDER

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Awards

Placement Director: Nicole Maestas maestas@hcp.med.harvard.edu 617-432-3455

**Appointments** University of Pennsylvania

Postdoctoral Fellow, Leonard Davis Institute of Health Economics, 2021 to Present

**Education** Harvard University

Ph.D., Health Policy, Economics Track, 2015 to 2021

Dissertation: "Essays on Adverse Selection and Access to Specialty Care in Medicaid"

The Pennsylvania State University, Schreyer Honors College

B.S., Economics, summa cum laude, 2009

B.A., French and Francophone Studies, summa cum laude, 2009

**Fields** Primary Field: Health economics

Secondary Fields: Industrial organization, labor economics, public economics

Research Interests: Medicaid, health insurance markets, long-term care, mental health care

**References** Professor Timothy Layton (Chair) Professor Rachel Werner

Department of Health Care Policy Leonard Davis Institute of Health Economics

dcutler@harvard.edu

Harvard Medical School University of Pennsylvania

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Professor Thomas McGuire Professor David Cutler
Department of Health Care Policy Department of Economics
Harvard Medical School Harvard University

mcguire@hcp.med.harvard.edu

Fellowships & National Bureau of Economic Research, Fellowship in Aging and Health Economics, 2019-2021

Harvard University, Merit/Term-Time Research Fellowship, 2019-2020 (declined)

Harvard University, Certificate of Distinction in Teaching, 2018 Harvard University, Summer Predissertation Fellowship, 2017 National Institutes of Mental Health, Traineeship, 2015-2018

**Research** Harvard Medical School, Graduate Research Assistant for Professor Timothy Layton, 2017-2021

Harvard Medical School, Graduate Research Assistant for Professors Thomas McGuire, Michael

McWilliams, and Timothy Layton, 2016

The Children's Hospital of Philadelphia, PolicyLab, Research Associate, 2012-2015

The Children's Hospital of Philadelphia, The National Children's Study, Data Analyst, 2010-2012 The Pennsylvania State University, Undergraduate Research Assistant for Professor David

Shapiro, 2008-2009

**Teaching** Harvard College, "Why is There No Cure for Health Care?" (Undergraduate Course), Teaching

Fellow for Professor David Cutler, 2018

Harvard University, Core Course in Health Policy (PhD-Level Course), Teaching Fellow for

Professor Joseph Newhouse, 2017-2018

Other Employment Greylock McKinnon Associates, Consultant, 2019

City of New Orleans, Mayor's Office of Youth and Families, Field Project, 2019

Greylock McKinnon Associates, Graduate Summer Intern, 2017

#### Job Market Paper

## "Immigration Enforcement and the Home Care Workforce: Evidence from Secure Communities" with Rachel M. Werner

Most Americans will need long-term care at some point in their lifetimes, with many relying on assistance from home health and personal care aides. Since nearly one-third of these workers are foreign-born, it is critical to understand how immigration enforcement impacts their labor supply. We first propose a conceptual model of the impact of immigration enforcement on the market for home-based long-term care. Then, using data from the American Community Survey, we examine the effect of enforcement on the number of home care workers in a local area. We exploit temporal and geographic variation in the rollout of a federal enforcement policy, Secure Communities (SC), between 2008-2013, estimating difference-in-differences and event study models with time and location fixed effects to isolate the effect of the policy. We find that SC reduced the overall size of the workforce by 7.5%, with 70% of this effect driven by foreign-born workers. Then, using data from the Health & Retirement Study, we find large, negative externalities on older adults who need help at home. Consistent with our model's predictions, these effects are concentrated among older adults on Medicaid, who experience a 20% reduction in receipt of formal home care post-SC.

### **Working Papers**

# "Adverse Selection and Network Design Under Regulated Plan Prices: Evidence from Medicaid" (NBER WP #30719) with Timothy J. Layton, Mark Shepard, and Jacob Wallace

Health plans for the poor increasingly limit access to specialty hospitals. We investigate the role of adverse selection in generating this equilibrium among private plans in Medicaid. Studying a network change, we find that covering a top cancer hospital causes severe adverse selection, increasing demand for a plan by 50% among enrollees with cancer versus no impact for others. Medicaid's fixed insurer payments make offsetting this selection, and the contract distortions it induces, challenging, requiring either infeasibly high payment rates or near-perfect risk adjustment. By contrast, a small explicit bonus for covering the hospital is sufficient to make coverage profitable.

### **Papers in Progress**

"Medicaid Spending on Home- and Community-Based Services and the Economic Status of Home Care Workers" with Katherine Miller, Pilar Gonalons-Pons, Norma B. Coe, Allison K. Hoffman, and Katherine Rohde

"Adverse Selection and Access to Specialty Care in Medicaid" (solo-authored)

### **Publications**

**Kreider, Amanda R.**, and Rachel M. Werner. 2023. "The Home Care Workforce Has Not Kept Pace with Growth in Home and Community-Based Services." *Health Affairs (Project Hope)* 42 (5): 650–57.

Busch, Alisa B., Haiden A. Huskamp, **Amanda R. Kreider**, and J. Michael McWilliams. 2017. "Medicare Accountable Care Organizations and Antidepressant Use by Patients with Depression." *Psychiatric Services* 68 (11): 1193–96.

**Kreider, Amanda R.**, Benjamin French, Jaya Aysola, Brendan Saloner, Kathleen G. Noonan, and David M. Rubin. 2016. "Quality of Health Insurance Coverage and Access to Care for Children in Low-Income Families." *JAMA Pediatrics* 170 (1): 43–51.

Rubin, David M., **Amanda R. Kreider**, Meredith Matone, Yuan-Shung Huang, Chris Feudtner, Michelle E. Ross, and A. Russell Localio. 2015. "Risk for Incident Diabetes Mellitus Following Initiation of Second-Generation Antipsychotics among Medicaid-Enrolled Youths." *JAMA Pediatrics* 169 (4): e150285.

Saloner, Brendan, Meredith Matone, **Amanda R. Kreider**, M. Samer Budeir, Dorothy Miller, Yuan-Shung Huang, Ramesh Raghavan, Benjamin French, and David Rubin. 2014. "Second-Generation Antipsychotic Use Among Stimulant-Using Children, by Organization of Medicaid Mental Health." *Psychiatric Services* 65 (12): 1458–64.

**Kreider, Amanda R.**, Meredith Matone, Christopher Bellonci, Susan dosReis, Chris Feudtner, Yuan-Shung Huang, Russell Localio, and David M. Rubin. 2014. "Growth in the Concurrent Use

of Antipsychotics with Other Psychotropic Medications in Medicaid-Enrolled Children." *Journal of the American Academy of Child and Adolescent Psychiatry* 53 (9): 960-970.e2.

Shapiro, David, **Amanda Kreider**, Catherine Varner, and Malika Sinha. 2013. "Stalling of Fertility Transitions and Socioeconomic Change in the Developing World: Evidence from the Demographic and Health Surveys." In *Ralentissements, Résistances et Ruptures Dans Les Transitions Démographiques: Actes de La Chaire Quetelet 2010*, edited by Dominique Tabutin and Bruno Masquelier, 47–64. Louvain-la-Neuve, Belgium: Presses universitaires de Louvain.

## Seminars & Conferences

American Economic Association, San Antonio, TX, Jan. 2024 (accepted)

Association for Public Policy Analysis & Management, Atlanta, GA, Nov. 2023 (accepted)

American Society of Health Economists, St. Louis, MO, Jun. 2023

Wharton Health Care Management Workshop, Philadelphia, PA, Mar. 2023

PolicyLab Morning Speaker Series, Philadelphia, PA, May 2022 116<sup>th</sup> Annual Conference on Taxation (NTA), Virtual, Nov. 2021 American Society of Health Economists, Virtual, Jun. 2021

Harvard Medical School, Health Economics Seminar, Boston, MA, Nov. 2019

American Society of Health Economists, Atlanta, GA, Jun. 2018

Pediatric Academic Societies Annual Meeting, San Diego, CA, Apr. 2015

Eastern Society for Pediatric Research Annual Meeting, Philadelphia, PA, Mar. 2015

Pediatric Academic Societies Annual Meeting, Vancouver, BC, May 2014 Population Association of America Annual Meeting, Detroit, MI, Apr. 2009

### **Academic Service**

Mentor, Summer Undergraduate Minority Research Program, University of Pennsylvania, 2023

Referee:

American Economic Journal: Economic Policy

American Journal of Health Economics

JAMA Health Forum

BMC Health Services Research

Languages

English (native), French (intermediate)

Software skills

Stata, Python, SAS, MATLAB, Microsoft Excel

**Personal interests** 

Powerlifting, hiking, camping, cooking, fantasy basketball, yoga