

# AMANDA KREIDER

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| <b>Appointments</b>             | <b>University of Pennsylvania</b><br>Postdoctoral Researcher, Leonard Davis Institute of Health Economics, 2021 to Present   |  |
| <b>Education</b>                | <b>Harvard University</b><br>Ph.D., Health Policy, Economics Track, 2015 to 2021<br>Dissertation: “Essays on Adverse Selection and Access to Specialty Care in Medicaid”<br><br><b>The Pennsylvania State University</b> , Schreyer Honors College<br>B.S., Economics, <i>summa cum laude</i> , 2009<br>B.A., French and Francophone Studies, <i>summa cum laude</i> , 2009  |  |
| <b>Fields</b>                   | Primary Field: Health economics<br>Secondary Fields: Industrial organization, labor economics, public economics<br>Research Interests: Medicaid, health insurance markets, long-term care, mental health care  |  |
| <b>References</b>               | Professor Timothy Layton ( <i>Chair</i> )<br>Department of Health Care Policy<br>Harvard Medical School<br>layton@hcp.med.harvard.edu  | Professor Rachel Werner<br>Leonard Davis Institute of Health Economics<br>University of Pennsylvania<br>rwerner@upenn.edu<br><br>Professor Thomas McGuire<br>Department of Health Care Policy<br>Harvard Medical School<br>mcguire@hcp.med.harvard.edu |
|                                 |  | Professor David Cutler<br>Department of Economics<br>Harvard University<br>dcutler@harvard.edu   |
| <b>Fellowships &amp; Awards</b> | National Bureau of Economic Research, Fellowship in Aging and Health Economics, 2019-2021<br>Harvard University, Merit/Term-Time Research Fellowship, 2019-2020 ( <i>declined</i> )<br>Harvard University, Certificate of Distinction in Teaching, 2018<br>Harvard University, Summer Predissertation Fellowship, 2017<br>National Institutes of Mental Health, Traineeship, 2015-2018   |  |
| <b>Research</b>                 | Harvard Medical School, Research Assistant for Professor Timothy Layton, 2017-2021<br>Harvard Medical School, Research Assistant for Professors Thomas McGuire, Michael McWilliams, and Timothy Layton, 2016<br>The Children’s Hospital of Philadelphia, PolicyLab, Research Associate, 2012-2015<br>The Children’s Hospital of Philadelphia, The National Children’s Study, Data Analyst, 2010-2012<br>The Pennsylvania State University, Research Assistant for Professor David Shapiro, 2008-2009 |  |
| <b>Teaching</b>                 | Harvard College, “Why is There No Cure for Health Care?” (Undergraduate Course), Teaching Fellow for Professor David Cutler, 2018<br>Harvard University, Core Course in Health Policy (PhD-Level Course), Teaching Fellow for Professor Joseph Newhouse, 2017-2018   |  |
| <b>Other Employment</b>         | Greylock McKinnon Associates, Consultant, 2019<br>City of New Orleans, Mayor’s Office of Youth and Families, Field Project, 2019<br>Greylock McKinnon Associates, Graduate Summer Intern, 2017   |  |

**Job Market Paper**      **“Immigration Enforcement, the Home Care Workforce, and Access to Long-Term Care: Evidence from Secure Communities”** with Rachel M. Werner

Most Americans who turn 65 will eventually need long-term care, with those who remain at home relying on help from unpaid informal caregivers or paid home care workers. Since nearly one-third of home care workers are immigrants, it is critical to understand how escalating immigration enforcement in recent decades has impacted this workforce. To examine this question, we exploit geographic variation in the rollout of a federal enforcement policy, Secure Communities (SC), between 2008-2013. We first propose a two-market model for home care, with home care agencies supplying care to both Medicaid-insured and private-pay patients, and we predict that home care agencies will respond to a SC-induced increase in labor costs by restricting supply to Medicaid enrollees. Then, we use data from the American Community Survey and the Health & Retirement Study to examine the effect of SC on home care workers' labor market outcomes and older adults' home care utilization. We find that SC led to a 7.5% reduction in the number of home care workers per capita, with 70% of the effect driven by reductions in the supply of foreign-born workers.

**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.

**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.

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| <b>Papers in Progress</b>         | <p>“Adverse Selection and Access to Specialty Care in Medicaid”</p> <p>“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</p>  |
| <b>Seminars &amp; Conferences</b> | <p>Southern Economic Association 93<sup>rd</sup> Annual Meeting, New Orleans, Nov. 2023</p> <p>Association for Public Policy Analysis &amp; Management, Fall Research Conference, Nov. 2023</p> <p>American Society of Health Economists, St. Louis, Jun. 2023</p> <p>Wharton Health Care Management Workshop, Philadelphia, Mar. 2023</p> <p>PolicyLab Morning Speaker Series, Philadelphia, May 2022</p> <p>116<sup>th</sup> Annual Conference on Taxation (NTA), Virtual, Nov. 2021</p> <p>American Society of Health Economists, Virtual, Jun. 2021</p> <p>Harvard Medical School, Health Economics Seminar, Nov. 2019</p> <p>American Society of Health Economists, Atlanta, Jun. 2018</p> <p>Pediatric Academic Societies Annual Meeting, San Diego, Apr. 2015</p> <p>Eastern Society for Pediatric Research Annual Meeting, Philadelphia, Mar. 2015</p> <p>Pediatric Academic Societies Annual Meeting, Vancouver, BC, May 2014</p> <p>Population Association of America Annual Meeting, Detroit, Apr. 2009</p> |
| <b>Academic Service</b>           | <p>Mentor, Summer Undergraduate Minority Research Program, University of Pennsylvania, 2023</p> <p>Referee:</p> <p><i>American Economic Journal: Economic Policy</i></p> <p><i>American Journal of Health Economics</i></p> <p><i>JAMA Health Forum</i></p> <p><i>BMC Health Services Research</i></p>   |
| <b>Languages</b>                  | English (native), French (intermediate)  |
| <b>Software skills</b>            | Stata, Python, SAS, MATLAB, Microsoft Excel  |
| <b>Personal interests</b>         | Powerlifting, hiking, camping, cooking, fantasy basketball, yoga   |