

Claire Boone

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Current	Postdoctoral Fellow, University of Chicago Booth School of Business <i>Center for Applied Artificial Intelligence & Center for Health and the Social Sciences</i> Clinical Research Scientist, Providence Health Research Accelerator <i>I lead randomized evaluations of novel health care technologies</i>
Education	Ph.D. Health Policy, Health Economics , University of California, Berkeley 2022 <i>Committee:</i> Paul Gertler, Ziad Obermeyer, Jonathan Kolstad, Ulrike Malmendier MPH Epidemiology & Biostatistics , University of California, Berkeley 2017 BASc Biology, Economics & Int'l Development , McGill University 2013
Fields	Health Economics, Behavioral Economics, Applied Microeconomics
Working Papers	Discretion in Clinical Decision Making: Evidence from Bunching Job Market Paper Encouraging Preventative Care to Manage Chronic Disease at Scale (with P Celhay, P Gertler, T Gracner. NBER Working Paper No. 31643. Under review.)
Economics Publications	How scheduling systems with automated appointment reminders improve health clinic efficiency <i>Journal of Health Economics</i> 2022 and <i>NBER Working Paper 28166</i> (with P Celhay, T Gracner, P Gertler, & J Rodriguez)
Health Policy Publications	Artificial Intelligence in Medicare: Utilization, Spending, and Access to AI-enabled Clinical Software <i>The American Journal of Managed Care</i> . Forthcoming 2024. (with A Zink, K Joynt Maddox, M Chernew, H Neprash.) Can a private sector engagement intervention that prioritizes pro-poor strategies improve health care access and quality? A randomized field experiment in Kenya. <i>Health Policy & Planning</i> 2023 (with P Gertler, G Makana Barasa, J Gruber, & A Kwan). Do private providers give patients what they demand, even if it is inappropriate? A randomised study using unannounced standardised patients in Kenya. <i>BMJ Open</i> 2022 (with P Gertler, A Kwan, & G Sulis) StayWell at Home: A Text Messaging Intervention to Counteract Depression and Anxiety during COVID-19 Social Distancing. <i>JMIR Mental Health</i> 2021. (with A Aguilera, C Figueroa, R Hernandez-Ramos et al.) Proximate determinants of tuberculosis in Indigenous peoples worldwide: a systematic review. <i>Lancet Global Health</i> 2019. (with M Cormier, K Schwartzman, N'Diaye D et al.)

	Zika: A scourge in urban slums. <i>PLOS Neglected Tropical Diseases</i> 2017. (with R Snyder, C Cardoso, L Riley et al.)
	Exploring genetic suppression interactions on a global scale. <i>Science</i> 2016. (with J van Leeuwen, C Pons, J Mellor et al.)
Work in Progress	<p>Heartspot: Improving Testing for Heart Attack with Artificial Intelligence (with Z Obermeyer, J Abaluck, L Agha, and B Wright)</p> <p>The Impact of Alternative Payment Models on Blood Pressure Reporting (with B Wright and A Robicsek)</p> <p>Understanding Emergency Department Decisions using Physician Notes (with C Tan and Z Obermeyer)</p> <p>Is Mental Health Undervalued During Pregnancy? (with C Colina, D Pope)</p> <p>Excessive sugar intake during the first 1000 days of life leads to earlier onset of type 2 diabetes and hypertension (with P Gertler and T Gracner)</p>
Policy Reports	<p>African Health Markets for Equity Impact Evaluation (with D Contreras, R Cuckovich, P Gertler, J Gruber, A Kwan, & N Perales)</p> <p>The Impact of SMS Appointment Reminders on Patient Health (with P Celhay, P Gertler, & T Gracner)</p> <p>Educate! Evaluation: Four-year Follow-up Report (with D Carney, L Chioda, P Gertler, D Contreras, A Jager, & A Kwan)</p>
Invited Presentations	<p>2023: Booth Healthcare Initiative, CHESS Outcomes Research Workshop; Canadian Health Economists' Study Group; Canadian Economics Association; American Society of Health Economists; Toulouse School of Economics</p> <p>2022: Machine Learning for Health Conference (ML4Health), UChicago Behavioral Sciences Group, University of Copenhagen Health Economics Workshop, UC Berkeley Health Policy Colloquium, Stanford Health Policy, University of Chicago Public Health Sciences, University of Pennsylvania Medicine</p> <p>2021: American Society of Health Economists (ASHEcon), International Health Economics Association (iHEA), The People Lab at UC Berkeley</p> <p>2020: Conference on Health IT and Analytics (CHITA)</p>
Teaching Experience	<p>Behavioral Science for Public Policy UC Berkeley Goldman School of Public Policy, graduate level. Grader for Professor Elizabeth Linos, Spring 2022.</p> <p>Epidemiological Methods I, UC Berkeley School of Public Health, graduate level. Teaching assistant for Professor Sandra McCoy, Fall 2017.</p> <p>Introduction to Economics, UC Berkeley Economics Department, undergraduate level. Teaching assistant for Professor Martha Olney Fall 2016.</p> <p>Introduction to Economics, UC Berkeley Economics Department, undergraduate level. Teaching assistant for Professor Brad DeLong Spring 2016.</p>
Research Experience	<p>The Sweet Life: the Long-Term Effects of a Sugar-Rich Diet, Research assistant for Dr. Paul Gertler, & Dr. Tadeja Gracner (2020-2022)</p> <p>African Health Markets for Equity, Research assistant for Dr. Paul Gertler (2019-2020)</p>

Educate! Soft Skills and Entrepreneurship for Youth in Uganda, Research assistant for Dr. Laura Chioda & Dr. Paul Gertler (2017-2019)

Awards	<p>NIA T32 Specialized Training Program in the Demography and Economics of Aging, University of Chicago Center for Health and the Social Sciences 2022-2024</p> <p>Richard Scheffler Health Economics Award for the Best UC Berkeley PhD Dissertation in the field of Health Economics 2022</p> <p>The Berkeley Center on the Economics and Demography of Aging Pilot grant 2021</p> <p>UC Berkeley Institute for International Studies, Summer research fellowship 2019</p> <p>UC Berkeley Center for Latin American Studies travel grant 2019</p> <p>USAID Global Development Fellow 2018</p> <p>Tinker Foundation Latin America Travel Grant 2018</p> <p>Center for Global Public Health Summer Research Fellow 2016, 2018</p> <p>Block Grant for highest GPA in Master's program 2017</p> <p>UC Berkeley School of Public Health Alumni Association Award 2017</p> <p>Foreign Language and Area Studies Summer Fellow 2016</p> <p>McGill University Dean's Honor List for GPA in top 10% of students 2013</p>
Service	<p>Mentor, Getting into Grad School, UCB Office for Graduate Diversity 2020-2021</p> <p>Mentor, Undergraduate Research Apprentice Program at UC Berkeley 2019-2022</p> <p>Health Policy Graduate Admissions Committee 2019</p> <p>Member, Economists for Equity at UC Berkeley 2017-present</p>
Other	<p>Languages: R, Stata, French, Spanish</p> <p>Citizenship: United States and Canada</p>
References	<p>Paul Gertler, Professor, Haas School of Business, University of California, Berkeley. E-mail: gertler@berkeley.edu</p> <p>Ziad Obermeyer, Associate Professor, School of Public Health, University of California, Berkeley. E-mail: zobermeyer@berkeley.edu</p> <p>Jonathan Kolstad, Associate Professor, Haas School of Business and Department of Economics, University of California, Berkeley. E-mail: jkolstad@berkeley.edu</p>

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