

Claire Boone

UC Berkeley School of Public Health
2121 Berkeley Way West
Berkeley, CA, USA 94704

+1 (510) 688-4269
cboone@berkeley.edu
claireboone.github.io

- INTERESTS** Health economics, health policy, behavioral economics, behavioral science, impact evaluation, clinical decision-making
- EDUCATION**
- | | |
|--|------|
| Ph.D. Health Policy, Health Economics, University of California Berkeley | 2022 |
| MPH Epidemiology & Biostatistics, University of California Berkeley | 2017 |
| BA&Sc Biology & Economics, McGill University | 2013 |
- JOB MARKET PAPER** *Title: Discretion in Clinical Decision-Making.*
Advisors: Paul Gertler, Ziad Obermeyer, Ulrike Malmendier, Jonathan Kolstad
Summary: How do health care providers make decisions when information is poor or limited? Using bunching estimation & data from over 600,000 primary care visits in Chile I study how providers behave when diagnosing hypertension. I document a substantial behavioral response to the diagnostic threshold: some patients' positive tests are reassigned as negative. These results suggest providers use their discretion and heuristic thinking to identify false positive tests, which leads to better health outcomes for these patients including a 44% reduction in stroke within a year.
- WORKING PAPERS**
- How Spillovers from Appointment Reminders Improve Health Clinic Efficiency** *NBER Working Paper 2020 & Revision requested at Journal of Health Economics.* (with P Celhay, T Gracner, P Gertler, & J Rodriguez)
- Do private providers give patients what they demand, even if it is inappropriate? A randomized study utilizing standardized patients in Kenya.** *Under review at BMJ Global Health* (with P Gertler, A Kwan, & G Sulis)
- Can a private health sector engagement program with social health insurance encourage pro-poor outcomes? Evidence from an impact evaluation in Kenya.** *Submitted to Health Services Research Special Issue on Health Care Equity* (with P Gertler, J Gruber, & A Kwan).
- How can quality of care be assessed in the 21st century? Combining multiple measurement methods in a Kenyan field experiment.** (with P Gertler, A Kwan, & N Perales)
- SELECT WORK IN PROGRESS**
- The Role of Appointment Reminders in the Management of Chronic Disease.** (with P Celhay, P Gertler, & T Gracner).
- The Long-term Health Impact of In-Utero Exposure to Excessive Intake of Sugar.** (with P Gertler & T Gracner)
- PUBLICATIONS**
- Proximate determinants of tuberculosis in Indigenous peoples worldwide: a systematic review.** *Lancet Global Health* 2019. (with M Cormier, K Schwartzman, N'Diaye D et al.)

	<p>Zika: A scourge in urban slums. <i>PLOS Neglected Tropical Diseases</i> 2017. (with R Snyder, C Cardoso, L Riley et al.)</p> <p>Exploring genetic suppression interactions on a global scale. <i>Science</i> 2016. (with J van Leeuwen, C Pons, J Mellor et al.)</p>																				
PRESENTATIONS	<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>																				
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-present)</p> <p>African Health Markets for Equity, Research assistant for Dr. Paul Gertler (2019-2020)</p> <p>Educate! Soft Skills and Entrepreneurship for Youth in Uganda, Research assistant for Dr. Laura Chioda & Dr. Paul Gertler (2017-2019)</p>																				
TEACHING EXPERIENCE	<p>Epidemiological Methods I, UC Berkeley School of Public Health, graduate level. Teaching assistant for Professor Sandra McCoy, Fall 2017. Average rating 5.98/7</p> <p>Introduction to Economics, UC Berkeley Economics Department, undergraduate level. Teaching assistant for Professor Martha Olney Fall 2016. Av. rating 5.95/7</p> <p>Introduction to Economics, UC Berkeley Economics Department, undergraduate level. Teaching assistant for Professor Brad DeLong Spring 2016. Av. rating 6.51/7</p>																				
AWARDS	<table> <tr> <td>The Berkeley Center on the Economics and Demography of Aging Pilot grant</td> <td>2021</td> </tr> <tr> <td>UC Berkeley Institute for International Studies, Summer research fellowship</td> <td>2019</td> </tr> <tr> <td>UC Berkeley Center for Latin American Studies travel grant</td> <td>2019</td> </tr> <tr> <td>USAID Global Development Fellow</td> <td>2018</td> </tr> <tr> <td>Tinker Foundation Latin America Travel Grant</td> <td>2018</td> </tr> <tr> <td>Center for Global Public Health Summer Research Fellow</td> <td>2016, 2018</td> </tr> <tr> <td>Block Grant for highest GPA in Master's program</td> <td>2017</td> </tr> <tr> <td>UC Berkeley School of Public Health Alumni Association Award</td> <td>2017</td> </tr> <tr> <td>Foreign Language and Area Studies Summer Fellow</td> <td>2016</td> </tr> <tr> <td>McGill University Dean's Honor List for GPA in top 10% of students</td> <td>2013</td> </tr> </table>	The Berkeley Center on the Economics and Demography of Aging Pilot grant	2021	UC Berkeley Institute for International Studies, Summer research fellowship	2019	UC Berkeley Center for Latin American Studies travel grant	2019	USAID Global Development Fellow	2018	Tinker Foundation Latin America Travel Grant	2018	Center for Global Public Health Summer Research Fellow	2016, 2018	Block Grant for highest GPA in Master's program	2017	UC Berkeley School of Public Health Alumni Association Award	2017	Foreign Language and Area Studies Summer Fellow	2016	McGill University Dean's Honor List for GPA in top 10% of students	2013
The Berkeley Center on the Economics and Demography of Aging Pilot grant	2021																				
UC Berkeley Institute for International Studies, Summer research fellowship	2019																				
UC Berkeley Center for Latin American Studies travel grant	2019																				
USAID Global Development Fellow	2018																				
Tinker Foundation Latin America Travel Grant	2018																				
Center for Global Public Health Summer Research Fellow	2016, 2018																				
Block Grant for highest GPA in Master's program	2017																				
UC Berkeley School of Public Health Alumni Association Award	2017																				
Foreign Language and Area Studies Summer Fellow	2016																				
McGill University Dean's Honor List for GPA in top 10% of students	2013																				
SERVICE	<table> <tr> <td>Mentor, Getting into Grad School, UCB Office for Graduate Diversity</td> <td>2020-2021</td> </tr> <tr> <td>Mentor, Undergraduate Research Apprentice Program at UC Berkeley</td> <td>2019-2022</td> </tr> <tr> <td>Health Policy Graduate Admissions Committee</td> <td>2019</td> </tr> <tr> <td>Member, Economists for Equity at UC Berkeley</td> <td>2017-present</td> </tr> </table>	Mentor, Getting into Grad School, UCB Office for Graduate Diversity	2020-2021	Mentor, Undergraduate Research Apprentice Program at UC Berkeley	2019-2022	Health Policy Graduate Admissions Committee	2019	Member, Economists for Equity at UC Berkeley	2017-present												
Mentor, Getting into Grad School, UCB Office for Graduate Diversity	2020-2021																				
Mentor, Undergraduate Research Apprentice Program at UC Berkeley	2019-2022																				
Health Policy Graduate Admissions Committee	2019																				
Member, Economists for Equity at UC Berkeley	2017-present																				
OTHER	<p>Languages: R, Stata, French</p> <p>Citizenship: United States and Canada</p>																				

Last updated: October 23, 2021