Claire Boone

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INTERESTS

Health economics, health policy, behavioral economics, behavioral science, impact

evaluation

EDUCATION

2022 Ph.D. Health Policy, Health Economics, University of California Berkeley 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 & Revision requested at Journal of Health Economics 2020. (with P Celhay, T Gracner, P Gertler, & J Rodriguez)

How can quality of care be assessed in the 21st century? Combining multiple measurement methods in a Kenyan field experiment, 2021. (with P Gertler, A Kwan, & N Perales)

Do private providers give patients what they demand, even if it's unnecessary? A randomized study utilizing standardized patients in Kenya, 2021. (with P Gertler, A Kwan, & G Sulis)

WORK IN **PROGRESS**

The Role of Appointment Reminders in the Management of Chronic Disease. (with P Celhay, P Gertler, & T Gracner).

The Impact of AHME on Pro-Poor Healthcare. (with P Gertler, J Gruber, & A Kwan).

The Long-term Health Impact of In-Utero Exposure to Excessive Intake of Sugar. (with P Gertler & T Gracner)

Who gets diagnosed with type 2 diabetes? (with P Geldseltzer).

PUBLICATIONS StayWell at Home: A Text Messaging Intervention to Counteract Depression and Anxiety during COVID-19 Social Distancing. JMIR Mental Health 2021. (with A Aguilera, C Figueroa, R Hernandez-Ramos et al.)

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.)

Zika: A scourge in urban slums. *PLOS Neglected Tropical Diseases* 2017. (with R Snyder, C Cardoso, L Riley et al.)

Exploring genetic suppression interactions on a global scale. Science 2016. (with J van Leeuwen, C Pons, J Mellor et al.)

PRESENTA-TIONS

2021: American Society of Health Economists (ASHEcon), International Health Economics Association (iHEA), The People Lab

2020: Conference on Health IT and Analytics (CHITA)

RESEARCH EXPERIENCE

The Sweet Life: the Long-Term Effects of a Sugar-Rich Diet, Research assistant for Drs. Tadeja Gracner, Paul Gertler (2020-present)

African Health Markets for Equity, Research assistant for Drs. Paul Gertler (2019-2020)

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

TEACHING EXPERIENCE

Epidemiological Methods I, UC Berkeley School of Public Health, graduate level. Teaching assistant for Professor Sandra McCoy, Fall 2017.

Introduction to Economics, UC Berkeley Economics Department, undergraduate level. Teaching assistant for Professor Martha Olney Fall 2016

Introduction to Economics, UC Berkeley Economics Department, undergraduate level. Teaching assistant for Professor Brad DeLong Spring 2016.

AWARDS

The Berkeley Center on the Economics and Demography of Aging Pilot gran	t 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 201	6, 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

Member, Economists for Equity at UC Berkeley	2017-2022
Mentor, Undergraduate Research Apprentice Program at UC Berkeley	2019-2022
Mentor, Getting into Grad School, UCB Office for Graduate Diversity	2020-2021

OTHER

Languages: R, Stata, French

Citizenship: United States and Canada