Claire Boone

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CURRENT

Postdoctoral Fellow, University of Chicago
Center for Applied Artificial Intelligence & Center for Health and the Social Sciences

Clinical Research Scientist, Providence Health Research Accelerator
I lead randomized evaluations of novel health care technologies

EDUCATION

Ph.D. Health Policy, Health Economics, University of California, Berkeley 2022
Committee: Paul Gertler, Ziad Obermeyer, Jonathan Kolstad, Ulrike Malmendier

MPH Epidemiology & Biostatistics, University of California, Berkeley   2017

BA&Sc Biology & Economics, McGill University   2013

WORKING PAPERS

Is Mental Health Undervalued During Pregnancy? (with C Colina, D Pope)

Artificial Intelligence in Medicare: Utilization, Spending, and Access to AI-enabled Clinical Software (with A Zink, K Joynt Maddox, M Chernew, H Neprash; R&R)

The Role of Discretion in Clinical Decision Making: Evidence from Thresholds

Nudging Patients at Scale: Evidence from Text-message Appointment Reminders (with P Celhay, Gertler, T Gracner)

Increasing the intensity of physical education reduces student enrollment: Evidence from synthetic difference-in-differences (with N Perales)

Excessive sugar intake during the first 1000 days of life leads to earlier onset of type 2 diabetes and hypertension. (with P Gertler & T Gracner; under review)

PUBLICATIONS

Can a private sector engagement intervention that prioritizes pro-poor strategies improve health care access and quality? A randomized field experiment in Kenya. *Health Policy & Planning* 2023 (with P Gertler, GM Baras, 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. *BMJ Open* 2022 (with P Gertler, A Kwan, & G Sulis)

How scheduling systems with automated appointment reminders improve health clinic efficiency *Journal of Health Economics* 2022 and *NBER Working Paper 28166* (with P Celhay, T Gracner, P Gertler, & J Rodriguez)

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.)

POLICY REPORTS

African Health Markets for Equity Impact Evaluation (with D Contreras, R Cuckovich, P Gertler, J Gruber, A Kwan, & N Perales)

The Impact of SMS Appointment Reminders on Patient Health (with P Celhay, P Gertler, & T Gracner)

Educate! Evaluation: Four-year Follow-up Report (with D Carney, L Chioda, P Gertler, D Contreras, A Jager, & A Kwan)

CONFERENCES AND INVITED TALKS

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
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
2021: American Society of Health Economists (ASHEcon), International Health Economics Association (iHEA), The People Lab at UC Berkeley
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 Dr. Paul Gertler, & Dr. Tadeja Gracner (2020-present)
African Health Markets for Equity, Research assistant for Dr. Paul Gertler (2019-2020)
Educate! Soft Skills and Entrepreneurship for Youth in Uganda, Research assistant for Dr. Laura Chioda & Dr. Paul Gertler (2017-2019)

TEACHING EXPERIENCE

Behavioral Science for Public Policy UC Berkeley Goldman School of Public Policy, graduate level. Teaching assistant for Professor Elizabeth Linos, Spring 2022.
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

NIA T32 Specialized Training Program in the Demography and Economics of Aging, University of Chicago Center for Health and the Social Sciences   2022-2023

Richard Scheffler Health Economics Award for the Best UC Berkeley PhD Dissertation in the field of Health Economics 2022

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
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
Languages: R, Stata, French, Spanish
Citizenship: United States and Canada

REFERENCES
Paul Gertler, Professor, Haas School of Business, University of California, Berkeley. E-mail: `gertler@berkeley.edu`

Ziad Obermeyer, Associate Professor, School of Public Health, University of California, Berkeley. E-mail: `zobermeyer@berkeley.edu`

Jonathan Kolstad, Associate Professor, Haas School of Business and Department of Economics, University of California, Berkeley. E-mail: `jkolstad@berkeley.edu`

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