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

BASc Biology, Economics & Int'l Development, McGill University 2013

WORKING **PAPERS**

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

Encouraging Preventative Care to Manage Chronic Disease at Scale (with P Celhay, P Gertler, T Gracner. NBER Working Paper No. 31643. Under review.)

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)

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)

Unintended consequences of increasing physical education intensity (with N Perales)

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, 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. 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 Depres-

sion 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)

AND INVITED **TALKS**

CONFERENCES 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 (2020-2022)

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 2022-2024 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 Pilo UC Berkeley Institute for International Studies, Summer research fellow)21)19
	UC Berkeley Center for Latin American Studies travel grant	20)19
	USAID Global Development Fellow	20)18
	Tinker Foundation Latin America Travel Grant	20)18
	Center for Global Public Health Summer Research Fellow	2016, 20)18
	Block Grant for highest GPA in Master's program	20)17
	UC Berkeley School of Public Health Alumni Association Award	20	017
	Foreign Language and Area Studies Summer Fellow	20	016
	McGill University Dean's Honor List for GPA in top 10% of students	20)13
SERVICE	Mentor, Getting into Grad School, UCB Office for Graduate Diversity	2020-20)21
	Mentor, Undergraduate Research Apprentice Program at UC Berkeley	2019-20)22
	Health Policy Graduate Admissions Committee	20)19
	Member, Economists for Equity at UC Berkeley	2017-prese	$_{ m ent}$

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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