Claire Boone

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Current	Assistant Professor, McGill University Department of Economics, Faculty of Arts Department of Equity, Ethics and Policy, Faculty of Medicine and Health	2024- Sciences	
Affiliations	Associate Member, Department of Epidemiology, Biostatistics and Occupat McGill University Centre on Population Dynamics, McGill University Public Policy and Population Health Observatory, McGill University	ional Health,	
Education	Ph.D. Health Policy, Health Economics University of California, Berkeley	2022	
	MPH Epidemiology & Biostatistics University of California, Berkeley	2017	
	BASc Biology, Economics & International Development McGill University	2013	
Employment	Postdoctoral Fellow, University of Chicago Booth School of Business	2022-2024	
	Clinical Research Scientist, Providence Health Research Accelerator	2022-2024	
Working Papers	Discretion in Clinical Decision Making: Evidence from Bunching Revisions requested at the Review of Economics and Statistics	Bunching	
	Encouraging Preventative Care to Manage Chronic Disease at Scale NBER Working Paper No. 31643. Claire Boone, Pablo Celhay, Paul Gertler, Tadeja Gracner.		
Publications	A Longitudinal Retrospective Study of Real-world Adherence to Colorectal Cancer Screening Before and After the COVID-19 Pandemic in the United States <i>BMJ Public Health</i> , 2025. Harsh Gupta, Claire Boone et al.		

Open, 2025. Claire Boone, Carla Colina, Devin Pope.

Exposure to sugar rationing in the first 1000 days of life protected against chronic disease Science, 2024. Tadeja Gracner, Claire Boone, Paul Gertler.

Antidepressant use before, during, and after pregnancy JAMA Network

Value based contracting in clinical care. *JAMA Health Forum* 2024. Claire Boone, Anna Zink, Bill Wright, Ari Robicsek.

Artificial Intelligence in Medicare: Utilization, Spending, and Access to AI-enabled Clinical Software *The American Journal of Managed Care*. 2024. Anna Zink, Claire Boone, Karen Joynt Maddox, Michael Chernew, Hannah Neprash.

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. Claire Boone, Paul Gertler, Grace Makana Barasa, Joshua Gruber, Ada Kwan.

How scheduling systems with automated appointment reminders improve health clinic efficiency *Journal of Health Economics* 2022 and *NBER Working Paper 28166*. Claire Boone, Pablo Celhay, Tadeja Gracner, Paul Gertler, Josefina Rodriguez.

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. Ada Kwan, Claire Boone, Giorgia Sulis, Paul Gertler.

StayWell at Home: A Text Messaging Intervention to Counteract Depression and Anxiety during COVID-19 Social Distancing. *JMIR Mental Health* 2021. A Aguilera, R Hernandez-Ramos, A Haro-Ramos, C Boone, T Luo, B Chakraborty, C Karr, S Darrow, C Figueroa.

Proximate determinants of tuberculosis in Indigenous peoples worldwide: a systematic review. *Lancet Global Health* 2019. M Cormier, K Schwartzman, D N'Diaye, C Boone, A dos Santos, J Gaspar, D Cazabon, M Ghiasi, R Kahn, A Uppal, M Morris, O Oxlade.

Zika: A scourge in urban slums. *PLOS Neglected Tropical Diseases* 2017. Robert Snyder, Claire Boone (co-first), C Cardoso, F Aguiar-Alves, F Neves, L Riley.

Exploring genetic suppression interactions on a global scale. *Science* 2016. Jolanda van Leeuwen, Carles Pons, Takafumi Yamaguchi,... Claire Boone,...)

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 Seminars

2025 NBER Health Meeting, Lady Davis Institute for Medical Research, CAnD3 Consortium on Analytics for Data-Driven Decision-Making at McGill, Health Policy Trials Unit Keynote (scheduled), ASH Econ (scheduled), Canadian Economics Association (scheduled).

2024: National Primary Care Transformation Summit, Loyola University Quinlan School of Business, Society for Medical Decision Making, Laval University Economics Department, Behavioral Science & Policy Association, Global Health Economics Working Group, UChicago CHESS Outcomes Research Workshop, Simon Fraser University Economics Department

2023: Booth Healthcare Initiative, UChicago CHESS Outcomes Research Workshop; Canadian Health Economists' Study Group, Canadian Economics Association, American Society of Health Economists, Toulouse School of Economics, McGill Economics, McGill DEEP

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)

Teaching

Microeconomic Theory, McGill. Undergraduate instructor. Fall 2024, Fall 2025. Behavioral Science for Public Policy UC Berkeley Goldman School of Public Policy, graduate level. Grader 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.

Funding

NIA 2P01AG005842-35A1. Heartspot: Evaluating a Machine Learning Aid Decision-Making in the Emergency Department for Patients with A		
investigator. Project: USD 1.4 million)		-2029
NIA T32 Specialized Training Program in the Demography and Economic	es of A	ging,
University of Chicago (Primary Applicant. USD 111,720)	2022-	-2024
The Berkeley Center on the Economics and Demography of Aging Pilot	grant	(Co-
investigator. Project: USD 30,020)		2021
UC Berkeley Institute for International Studies, Summer research fellows	hip	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

Awards

Society for Medical Decision Making, finalist Lusted Best Student Paper 2024
American Society of Health Economists Award for Best Abstract in Alcohol, Tobacco,
Sugar and Illegal Substances 2023
Richard Scheffler Health Economics Award for the Best UC Berkeley PhD Dissertation in the field of Health Economics 2022
McGill University Dean's Honor List for GPA in top 10% of students 2013

Other

Languages: R, Stata, French (intermediate), Spanish (beginner)

Citizenship: United States and Canada

Last updated: April 14, 2025