Ziad Obermeyer

zobermeyer@berkeley.edu \cdot 2121 Berkeley Way, Rm. 5425, Berkeley, CA 94720 \cdot www.ziadobermeyer.com

CURRENT POSITION	Associate Professor, Blue Cross of California Distinguished Professor School of Public Health UC Berkeley	2020–
OTHER POSITIONS	Staff Physician Emergency Department Tséhootsooí Medical Center, Navajo Nation	2019–
	Acting Associate Professor School of Public Health UC Berkeley	2018–20
	Assistant Professor Departments of Emergency Medicine and Health Care Policy Harvard Medical School	2012–18
EDUCATION	Resident Physician, Emergency Medicine Mass General Brigham	2008–12
	M.D. (magna cum laude) Harvard Medical School	2008
	M.Phil., History and Philosophy of Science University of Cambridge	2002
	A.B. (magna cum laude), History and Science Harvard College	2001
AWARDS & HONORS	100 Most Influential People in AI, TIME Magazine	2023
	Arrow Award, International Health Economics Association	2023
	Research Associate, National Bureau of Economic Research	2023
	Investigator, Chan Zuckerberg Biohub	2022
	Responsible Business Education Award, Financial Times	2022
	Willard Manning Award, American Society of Health Economists	2021
	Emerging Leader, National Academy of Medicine	2020
	Innovation Fellow, Schmidt Futures	2019
	Peter K. Ranney Innovation Award, World Medical Innovation Forum	2018
	Young Investigator Award, Society for Academic Emergency Medicine	2015
	Early Independence Award, Office of the Director of NIH	2012

APPLIED WORK Co-founder (2020–), Chief Scientific Officer Dandelion Health 2022-23

Co-founder (2019–), Chief Medical Officer Nightingale Open Science 2019-22

SELECTED PAPERS

Chandra A, Flack E, Obermeyer Z. The Health Costs of Cost-Sharing. Forthcoming in *Quarterly Journal of Economics*.

Mullainathan S, Obermeyer Z. Diagnosing Physician Error: A Machine Learning Approach to Low-Value Health Care. *Quarterly Journal of Economics*. 2022; 137(2): 679-727.

Augenblick N, Kolstad JT, Obermeyer Z, Wang A. Pooled Testing Efficiency Increases with Test Frequency. *PNAS*. 2022; 11;119(2): e2105180119.

Obermeyer Z, Pope D. Variation in Common Laboratory Test Results Due to Ambient Temperature. *Med* (*Cell* Press). 2021; 2(12): 1314-1326.

Pierson E, Cutler DM, Leskovec J, Mullainathan S, Obermeyer Z. An algorithmic approach to reducing unexplained pain disparities in underserved populations. *Nature Medicine*. 2021; 27(1): 136-40.

Kakani P, Chandra A, Mullainathan S, Obermeyer Z. Allocation of COVID-19 Relief Funding to Disproportionately Black Counties. *JAMA*. 2020; 324(10): 1000-1003.

Obermeyer Z, Powers B, Vogeli C, Mullainathan S. Dissecting Racial Bias in an Algorithm Used to Manage the Health of Populations. *Science*. 2019; 366(6464): 447-453.

Miller AC, Obermeyer Z, Cunningham JP, Mullainathan S. Regularizing Latent Variable Models with Discriminative Models. *ICML* '19. Jun 9–15th, 2019.

Raghu M, Blumer K, Sayres R, Obermeyer Z, Mullainathan S, Kleinberg J. Direct Uncertainty Prediction for Medical Second Opinions. *ICML '19*. Jun 9–15th, 2019.

Finkelstein A, Einav L, Mullainathan S, Obermeyer Z. Predictive modeling of US healthcare spending in late life. *Science*. 2018; 360(6396): 1462-1465.

Obermeyer Z, Samra JK, Mullainathan S. Individuals' body temperatures vary meaningfully and predict mortality. *BMJ*. 2017; 359: 5468.

Obermeyer Z, Cohn B, Wilson M, Jena AB, Cutler DM. Early death after discharge from emergency departments. *BMJ*. 2017; 356: 239.

Kleinberg J, Ludwig J, Mullainathan S, Obermeyer Z. Prediction Policy Problems. *American Economic Review: P&P.* 2015. 105: 491–495.