

Ziad Obermeyer

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Current Position	<i>Associate Professor, Blue Cross of California Distinguished Professor</i> School of Public Health, UC Berkeley College of Computing, Data Science, and Society, UC Berkeley	2018–
Applied Work	<i>Co-founder, Chief Scientist</i> Dandelion Health	2020–
	<i>Co-founder (2019), Chief Medical Officer</i> Nightingale Open Science	2019–22
Education	<i>Resident Physician, Emergency Medicine</i> Mass General Brigham	2008–12
	<i>M.D. (magna cum laude)</i> Harvard Medical School	2008
	<i>M.Phil., History and Philosophy of Science</i> University of Cambridge	2002
	<i>A.B. (magna cum laude), History and Science</i> Harvard College	2001
Awards & Honors	<i>Luminary Award, Precision Medicine World Congress</i>	2027
	<i>100 Most Influential People in AI, TIME Magazine</i>	2023
	<i>Arrow Award, International Health Economics Association</i>	2023
	<i>Research Associate, National Bureau of Economic Research</i>	2023
	<i>Investigator, Chan-Zuckerberg Biohub San Francisco</i>	2022
	<i>Responsible Business Education Award, Financial Times</i>	2022
	<i>Willard Manning Award, American Society of Health Economists</i>	2021
	<i>Emerging Leader, National Academy of Medicine</i>	2020
	<i>Innovation Fellow, Schmidt Futures</i>	2019
	<i>Peter K. Ranney Innovation Award, World Medical Innovation Forum</i>	2018
	<i>Young Investigator Award, Society for Academic Emergency Medicine</i>	2015
	<i>Early Independence Award, Office of the Director of NIH</i>	2012

Previous Positions	Staff Physician Emergency Department Tséhootsooí Medical Center, Navajo Nation	2019–24
	Assistant Professor Departments of Emergency Medicine and Health Care Policy Harvard Medical School	2012–18
Selected Papers	Obermeyer Z , Schubert A, Ross JP, Mullainathan S, Lingman M. An ECG biomarker for sudden cardiac death discovered via deep learning. Forthcoming in <i>Nature</i> .	
	Chandra A, Flack E, Obermeyer Z . The Health Costs of Cost-Sharing. <i>Quarterly Journal of Economics</i> . 2024; 139(4): 2037-2082.	
	Mullainathan S, Obermeyer Z . Diagnosing Physician Error: A Machine Learning Approach to Low-Value Health Care. <i>Quarterly Journal of Economics</i> . 2022; 137(2): 679-727.	
	Augenblick N, Kolstad JT, Obermeyer Z , Wang A. Pooled Testing Efficiency Increases with Test Frequency. <i>PNAS</i> . 2022; 119(2): e2105180119.	
	Obermeyer Z , Pope D. Variation in Common Laboratory Test Results Due to Ambient Temperature. <i>Med (Cell Press)</i> . 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. <i>Nature Medicine</i> . 2021; 27(1): 136-40.	
	Obermeyer Z , Powers B, Vogeli C, Mullainathan S. Dissecting Racial Bias in an Algorithm Used to Manage the Health of Populations. <i>Science</i> . 2019; 366(6464): 447-453.	
	Miller AC, Obermeyer Z , Cunningham JP, Mullainathan S. Regularizing Latent Variable Models with Discriminative Models. <i>ICML '19</i> .	
	Raghu M, Blumer K, Sayres R, Obermeyer Z , Mullainathan S, Kleinberg J. Direct Uncertainty Prediction for Medical Second Opinions. <i>ICML '19</i> .	
	Finkelstein A, Einav L, Mullainathan S, Obermeyer Z . Predictive modeling of US healthcare spending in late life. <i>Science</i> . 2018; 360(6396): 1462-1465.	
	Obermeyer Z , Samra JK, Mullainathan S. Individuals' body temperatures vary meaningfully and predict mortality. <i>BMJ</i> . 2017; 359: 5468.	
	Obermeyer Z , Cohn B, Wilson M, Jena AB, Cutler DM. Early death after discharge from emergency departments. <i>BMJ</i> . 2017; 356: 239.	
	EJ Emanuel, Obermeyer Z . Predicting the future—big data, machine learning, and clinical medicine. <i>NEJM</i> . 2016; 375(13): 1216-1219.	
Kleinberg J, Ludwig J, Mullainathan S, Obermeyer Z . Prediction Policy Problems. <i>American Economic Review: P&P</i> . 2015. 105: 491–495.		

This is an abbreviated C.V., full C.V. linked [here]