Ryan Baxter-King

University of California, Los Angeles
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4289 Bunche Hall, Los Angeles, CA 90095

EDUCATION

Ph.D. Political Science   2019 - 2025 (expected)
University of California, Los Angeles — Los Angeles, CA

B.A. Political Science, Economics (Honors)   2016
Minor: Statistics
Haverford College — Haverford, PA

JOURNAL PUBLICATIONS

"Perceptions of COVID-19 Risk: How Did People Adapt to the Novel Risk?" Karen Sepucha, Aaron Rudkin, Ryan Baxter-King, Annette L Stanton, Neil Wenger, Lynn Vavreck, Arash Naeim. *Medical Decision Making 2024.*

"Parental intentions to vaccinate children against COVID-19: Findings from a US National Survey." Rebecca J Guerin, Arash Naeim, Ryan Baxter-King, Andrea H Okun, Derek Holliday, Lynn Vavreck. *Vaccine 2023.*

"Strategies to increase the intention to get vaccinated against COVID-19: Findings from a nationally representative survey of US adults, October 2020 to October 2021." Arash Naeim, Rebecca J Guerin, Ryan Baxter-King, Andrea H Okun, Neil Wenger, Karen Sepucha, Annette L Stanton, Aaron Rudkin, Derek Holliday, Alexander Rossell Hayes, Lynn Vavreck. *Vaccine 2022.*

"How Local Partisan Context Conditions Pro-Social Behaviors: Mask Wearing During COVID-19." Ryan Baxter-King, Jacob R. Brown, Ryan D. Enos, Arash Naeim, and Lynn Vavreck. *Proceedings of the National Academy of Sciences 2022.*

"Depressive Symptoms and Anxiety During the COVID-19 Pandemic: Large, Longitudinal, Cross-sectional Survey" James J. MacDonald, Ryan Baxter-King, Lynn Vavreck, Arash Naeim, Neil Wenger, Karen Sepucha, Annette L Stanton. *JMIR Mental Health 2022.*

"The Impact of COVID-19 on Routine Medical Care and Cancer Screening." Neil S. Wenger, Annette L. Stanton, Ryan Baxter-King, Karen Sepucha, Lynn Vavreck, and Arash Naeim. *Journal of General Internal Medicine 2022.*

"Fatalities from COVID-19 are reducing Americans' support for Republicans at every level of office." Christopher Warshaw, Lynn Vavreck, and Ryan Baxter-King. *Science Advances 2021.*

"Effects of Age, Gender, Health Status, and Political Party on COVID-19–Related Concerns and Prevention Behaviors: Results of a Large, Longitudinal Cross-sectional Survey." Arash Naeim, Ryan Baxter-King, Neil Wenger, Annette Stanton, Karen Sepucha, and Lynn Vavreck. *JMIR Public Health Surveillance 2021.*

"Effect of a predictive model on planned surgical duration accuracy, patient wait time and use of pre-surgical resources: a randomized controlled trial." Christopher Strömblad, Ryan Baxter-King, Amirhossein Meisami, Shok-Jean Yee, Marcia R. Levine, Aaron Ostrovsky, Daniel Stein, Alexia Iasonos, Martin R. Weiser, Julio Garcia-Aguilar, Nadeem R. Abu-Rustum, Roger S. Wilson. *JAMA Surgery 2021.*

WORKING PAPERS	"The Minimal Effects of Mass Shootings on Voters' Policy Preferences"
	"How Does Information About Local Mass Shootings Shape Political Behavior?" (Survey experiment, funded by a Doctoral Dissertation Grant from the Rapoport Family Foundation)
	"Following Which Leader? Endorsements by Public Officials Affect Support for COVID-19 Restrictions," with Derek Holliday
	"Endorsements vs. Information: Experimental Evidence of Backlash and Parallel Persuasion during the COVID-19 Public Health Crisis," with Alexander Coppock, Graham Straus, and Lynn Vavreck
	"How Local Partisan Context Conditions the Mental Health of Partisan Voters," with Jacob Brown, Ryan Enos and Lynn Vavreck
	"The Effects of COVID-19 Stay-at-Home Orders on Gun Purchasing," with Jack Kappelman, Haotian (Barney) Chen, Soonhong Cho, and Tanvi Shinkre
	"The Effect of State and Local COVID-19 Policies on Political Attitudes"
CONFERENCE PRESENTA-TIONS (PANELS)	"The Minimal Effects of Mass Shootings on Voters' Policy Preferences (American Political Science Association," Fall 2024)
	"The Minimal Effects of Mass Shootings on Voters' Policy Preferences" (Midwest Political Science Association, Spring 2024)
	"Electoral Accountability and the Opioid Epidemic," with Brian Hamel, Justin de Benedictis-Kessner, Michael Hankinson, and John B. Holbein (American Political Science Association, Fall 2023)
	"Perceptual Bias and the COVID-19 Pandemic: The Conditional Influence of Objective Conditions on Voters' Perceptions" (Midwest Political Science Association, Spring 2022)
	"The Effect of State and Local COVID-19 Policies on Political Attitudes" (The Western Political Science Association, Spring 2021)
AWARDS, FELLOWSHIPS, & GRANTS	Doctoral Dissertation Grant($15,000), Rapoport Family Foundation 2024
	PCI Lab Researcher, Practical Causal Inference Lab, UCLA
	Political Psychology Fellowship, UCLA Fall 2022
	Graduate Research Mentorship Program, UCLA 2022-2023
	Graduate Summer Research Mentorship Program, UCLA 2022
	Graduate Research Mentorship Program, UCLA 2020-2021
	Graduate Dean's Scholar Award, UCLA 2019-2021
	First Year Fellowship, UCLA 2019-2020
	Thesis Research Grant ($2,000), Center for Peace & Global Citizenship 2016
	Presidential Fellow, Center for the Study of the Presidency & Congress 2015
TEACHING	Health, Politics, and Culture: Medicare and Medicaid in 1960s (Teaching Fellow, Spring 2022, Spring 2024)
	America in the 60s Cluster (Teaching Assistant, Fall 2023, Winter 2024)

| **WORK EXPERIENCE** | *Strategic Analyst* | 2016 - 2017 |

WORK EXPERIENCE

Strategic Analyst   2016 - 2017

Memorial Sloan Kettering Cancer Center — New York, NY

- Trained a predictive model for estimating length of surgical cases. Estimated opportunity at 25 percent improvement in case duration accuracy. Implemented the predictive model into the medical record in a randomized control trial to demonstrate impact

- Conducted strategic analyses for the Department of Surgery

Program Assistant   2016 - 2017

AIDS Institute, New York State Department of Health — New York, NY

- Used multilevel modeling to analyze data related to HIV+ patients' quality of care using R for quality improvement and research purposes

- Assisted the Office of the Medical Director in planning annual quality review of organizations providing medical care to HIV+ patients

SKILLS

R, Stata, Python, SQL

Git, Tableau, LaTeX