

# LILLA ORR

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## APPOINTMENTS

### University of Richmond

Assistant Professor, Department of Mathematics and Statistics

July 2022 - Present

### Stanford University

Postdoctoral Fellow, Immigration Policy Lab

June 2021 - June 2022

## EDUCATION

### Yale University

Ph.D. Political Science

June 2021

M.A. Statistics

December 2018

M.Phil. Political Science

December 2018

### University of California, San Diego

B.S. Biochemistry & Cell Biology

June 2015

## PEER-REVIEWED PUBLICATIONS

Borgers, C., Dragovic, N., Haensch, A., Kirshstein, A., Orr, L. (2024). ODEs and Mandatory Voting *CODEE Journal*, 17.

Orr, L.V., Fowler, A., Huber, G.A., (2023). Is Affective Polarization Driven by Identity, Loyalty, or Substance? *American Journal of Political Science*, 67(4): 948-962.

Orr, L.V., Crawford, F.W., Khoshnood, K., Khouri, D., Fouad, F.M., Seal, D., and Heimer, R. (2022). Sociodemographic characteristics and HIV risk behaviors of native-born and displaced Syrian men and transgender women who have sex with men in Lebanon. *AIDS and Behavior*, 26: 4004-4011.

Ternovski, J. and Orr, L.V. (2022). A Note on Increases in Inattentive Online Survey-Takers Since 2020. *Journal of Quantitative Description: Digital Media*, 2.

Orr, L.V. and Huber, G.A. (2021). Measuring Misperceptions: Limits of Party-Specific Stereotype Reports. *Public Opinion Quarterly*, nfabo62.

Samuels, E.A., Orr, L.V., White, E.B., Saadi, A., Padela, A.I., Westerhouse, M., Bhatt, A.D., Agrawal, P., Wang, D., and Gonsalves, G. (2021). Healthcare utilization before and after the "Muslim Ban" Executive Order among people born in Muslim-majority countries and living in the United States. *JAMA Network Open*, 4(7):e2118216.

Peer, L., Orr, L.V., and Coppock, A. (2021). Active Maintenance: A Proposal for the Long-term Computational Reproducibility of Scientific Results. *PS: Political Science & Politics*, 54(3): 462-66.

Orr, L.V. and Huber, G.A. (2020). The Policy Basis of Measured Partisan Animosity in the United States. *American Journal of Political Science*, 64: 569-586.

Graham, M.H. and Orr, L.V. (2020). What would delegates do? When and how the delegate paradox affects estimates of ideological congruence. *Electoral Studies*, 63: 102-109.

Orr, L., Shebl, F.M., Heimer, R., Khoshnood, K., Barbour, R., Khouri, D., Aaraj, E., Mokhbat, J.E., and Crawford, F.W. (2019). Violence and Discrimination Against Men Who Have Sex With Men in Lebanon: The Role of International Displacement and Migration. *Journal of Interpersonal Violence*, 36(21-22): 10267-10284.

## WORKING PAPERS

Orr, L.V., Seif, B., Jeon, S., Cascardi, E., Bhatt, S., Swartz, J., Sanders, L., Mendoza, F., Hainmueller, J. (2024). Linking Newborns and Deliveries to Enable the Study of Inter-generational Health Outcomes: Evidence from Nationwide Medicaid Data, 2011-2019

Orr, L.V., Cho, J., Huber, G.A. (2024). The challenge of estimating percentages: Reassessing the origins and meaning of apparent partisan stereotypes

Fowler, A., Huber G.A., Jin, R., and Orr, L.V., (2024). How Do Americans Explain Their Party Identification and Out-partisan Animosity?

Orr, L.V., (2024). Perceptions of who uses opioids, cocaine, and methamphetamine in the United States.

Orr, L.V., (2024). No War on Opioids? Race, medical missteps, and support for punitive drug policy.

## SOFTWARE

Emerson, J., Chandra, S., Orr, L., (2019). STV: Single Transferable Vote Counting. Available at <https://CRAN.R-project.org/package=STV>

## TEACHING

### University of Richmond

Introduction to Statistical Modeling, DSST 189	Fall 2022, Spring 2023, Spring 2024
The Study of Cause and Effect, MATH 395	Spring 2023
Introduction to Data Science, DSST 289	Fall 2023
Advanced Data Science, DSST 389	Spring 2024
Probability, DSST 329	Fall 2024

### Yale University

Lab leader for Research Design and Data Analysis, PLSC 500	Fall 2017
Lab leader for Foundations of Statistical Inference, PLSC 503	Spring 2018
Section leader for Introduction to American Politics, PLSC 113	Fall 2018
Section leader for Politics of U.S. Public Policy, PLSC 214	Spring 2019
Teaching fellow for Causal Inference, S&DS 314, PLSC 353	Spring 2020
Lab leader for Theory and Practice of Quantitative Methods, PLSC 503	Spring 2021

### University of California, San Diego

Teaching assistant for Design for Development, ENG 100D	Fall 2014
Teaching assistant for Design for Development Lab, ENG 100L	Fall 2013, Winter 2013, Spring 2014, Fall 2014, Winter 2014, Spring 2015

## INVITED TALKS & CONFERENCE PRESENTATIONS

Princeton University, CSDP Conference on Measurement in (Survey) Experiments	2024
UCLA, Department of Political Science	2024
Tufts University, Computational and Applied Math Seminar	2023
American Political Science Association Annual Meeting	2019, 2020 (Paper), 2020, 2021 (Poster)
Midwest Political Science Association Annual Meeting	2019, 2021 (Paper)
Society of Political Methodology Annual Meeting	2018, 2023, 2024 (Poster)
Society of Behavioral Medicine Annual Meeting	2016 (Paper)
Teaching Diversity	2014 (Panelist)

## GRANTS, AWARDS, AND FELLOWSHIPS

NIH Subaward	2023-2025
Community Based Learning Newcomers Fellowship, University of Richmond	2023-2024
Policy Fellow, Institution for Social and Policy Studies, Yale University	2018-2019
Research and Advocacy fellow, Global Health Justice Partnership, Yale University	2017-2018
Institute for Social and Policy Studies Field Experiments Grant, Yale University	2016
Falk Foundation Fellowship, Yale University	2015-2021
California Institute of Telecommunication and Information Technology Undergraduate Research Program	2014
Eureka! Undergraduate Research Scholarship, UCSD Division of Biological Sciences	2014
Humanitarian Engineering Fellowship, UCSD Jacobs School of Engineering	2014-2015

## SERVICE

University of Richmond: Co-Program Coordinator for Data Science and Statistics (2024-2025), Data Analytics Data Science Committee (2024 - present), Mathematical Economics Advisory Board (2023 - present), Undergraduate Research Committee (2023-2024), Data Science and Statistics Advisory Board (2022 - present).

Reviewer: *American Political Science Review, American Journal of Political Science, Journal of Politics, British Journal of Political Science, Political Behavior, Public Opinion Quarterly, Political Science Quarterly, Electoral Studies, Party Politics, Perspectives on Politics, Survey Research Methods, Political Research Quarterly, Journal of Elections, Public Opinion & Parties, Journal of Experimental Political Science, British Journal of Politics and International Relations, Time-Sharing Experiments for the Social Sciences, Science Advances, Proceedings of the National Academy of Sciences*

Graduate Coordinator: ISPS-CSAP American Politics and Public Policy Workshop (2018 - 2020), MacMillan-CSAP Quantitative Research Methods Workshop (2016 - 2017)

*Last updated August 2024*