Sameer Nair-Desai

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Office Contact Information

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Personal Contact Information

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Research Specializations

Primary Fields: Development Economics, Health Economics.

Secondary Fields: Political Economy, Networks and Information Economics.

Education

University of Michigan, Ann Arbor, MI

Ph.D. Student in Economics, 2024 - 2029 (expected).

University of Southern California, Los Angeles, CA

B.A. Economics, 2016 - 2020, Highest Honors (3.93/4.00).

B.A. International Relations & Global Business (Political Science), 2016 - 2020, Highest Honors (3.93/4.00).

Stanford University, Palo Alto, CA

Non-Matriculated Graduate Student in Economics and Mathematics, 2022 - 2024.

Brown University, Providence, RI

Non-Matriculated Student in Economics and Mathematics, 2021 - 2022.

London School of Economics & Political Science, London, UK

Visiting Student in Economics and Political Science, 2018 - 2019.

Research Experience

| Summer 2025 | Graduate Student Research Assistant to Professor Dean Yang, University of Michigan. |
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| 2022 - 2024 | $\label{lem:conditional} \mbox{Predoctoral Fellow to Professor} \mbox{ ${\bf Matthew}$ ${\bf Gentzkow}$, Dept. of Economics and SIEPR.}$ |
| 2020 - 2022 | Research Associate to Dean Ashish Jha, Brown University and Harvard University. |
| 2020 - 2022 | Research Assistant to Professor Joshua Aizenman, University of Southern California. |

| 2019 - 2020 | Research Assistant to Professor Tatiana Melguizo, University of Southern California. |
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| 2020 - 2021 | Research Assistant to Professor Devesh Kapur, Johns Hopkins University. |
| 2017 - 2020 | Research Assistant to Professor Jacques Hymans, University of Southern California. |
| 2017 - 2020 | Research Assistant at Equity Research Institute, University of Southern California. |

Peer-Reviewed Publications

* For additional open-access research, policy articles, and data platforms, please consult my Google Scholar.

Economics Publications

- 1. Allcott H, Gentzkow M, Levy R, ..., **Nair-Desai S**, et al. "The Effects of Political Advertising on Facebook and Instagram." Nature Human Behavior (Conditionally Accepted). Working version available as an NBER Working Paper (#33818).
- 2. Allcott H, Gentzkow M, Wittenbrink B, ..., **Nair-Desai S**, et al. "Deactivating Social Media Before a Presidential Election Makes People Happier." *AEJ: Economic Policy* (Conditionally Accepted). Working version available as an NBER Working Paper (#33697).
- 3. Allcott H, Gentzkow M, ..., Nair-Desai S, et al. "The Effects of Facebook and Instagram on the 2020 Election: A Deactivation Experiment." Proceedings of the National Academy of Sciences. May 2024.
- 4. Aizenman J, Cukierman A, Jinjarak Y, **Nair-Desai S**, Weining X. "Gaps Between Official and Excess Covid-19 Mortality Measures: The Effects of Institutional Quality and Vaccinations." *Economic Modelling*. Aug. 2022. Previous version available as an NBER Working Paper (#29778).
- 5. Jinjarak Y, Ahmed R, **Nair-Desai S**, Xin W, Aizenman J. "Pandemic Shocks and Fiscal-Monetary Policies in the Eurozone: COVID-19 Dominance During January June 2020." Oxford Economic Papers. Mar. 2021. Previous version available as an NBER Working Paper (#27451).
- 6. Jinjarak Y, Ahmed R, **Nair-Desai S**, Xin W, Aizenman J. "Accounting for Global COVID-19 Diffusion Patterns, January April 2020." *Economics of Disasters and Climate Change*. Sep. 2020. Previous version available as an NBER Working Paper (#27185).

Health Policy Publications

- 1. Crane M A, Nair-Desai S, Gemmill A, Romley J A, Probasco J C. "Change in Epidemiology of Creutzfeldt-Jakob Disease in the US, 2007-2020." *JAMA Neurology*. Dec. 2023.
- 2. Nair-Desai S[‡], Chambers L, Soto J, Tsai T, Behr C, Lovgren L, Zandstra T, Rivkees S, Beaudoin F. "Characteristics Associated with High Hospital Spending Over 1 Year Among Patients Hospitalised for COVID-19 in the USA: a Cohort Study." *BMJ Public Health*. Nov. 2023.
- 3. Zong M, Kshirsagar M, Johnston R, Dodhia R, Glazer T, Kim A, Michael D, **Nair-Desai S**, Tsai T, Friedhoff S, Lavista-Ferres J. "Estimating Vaccine-Preventable COVID-19 Deaths Among Adults Under Counterfactual Vaccination Scenarios in The United States: A Modeling Study Using Observational Data." Journal of Pharmacy and Pharmacology Research. Sep. 2023. Reported in NPR and Forbes.
- 4. Bruch J, Nair-Desai S, Orav J, Tsai T. "Private Equity Acquisitions Of Ambulatory Surgical Centers Were Not Associated With Quality, Cost, Or Volume Changes." *Health Affairs*. Sep. 2022.
- 5. Ferguson Bryan A, Nair-Desai S, Tsai T. "Surgical Quality Without Walls: The Need for a Better-Quality Reporting System for Ambulatory Surgery." *JAMA Surgery*. Jun. 2022.

Works in Progress

- 1. Aizenman J, Ito H, **Nair-Desai S**. "A Cross-National Examination of Economic and Governance Reactions to Global Inflation Shocks."
- Ph.D. Projects (coauthored with peer graduate students; all contributors are joint-first coauthors): 1
 - 1. Cisneros J C, **Nair-Desai S**. "The Effects of Digital Expansion on Political Outcomes and Normative Change: Evidence from India."
 - 2. Bryson A M, Cisneros J C, Nair-Desai S. "The Welfare Effects of Healthcare Expansions to Immigrant Communities: Evidence from Medi-Cal."
 - 3. Bryson A M, **Nair-Desai S**, Willis A. "The Role of Continuous Medicaid Coverage in Reducing Recidivism and Drug Use Among Former Juvenile Inmates."
 - 4. Cisneros J C, Kaul M C, **Nair-Desai S**. "Screening Desire: The Effects of Hollywood Censorship on Lifestyle Choices."
 - 5. Cisneros J C, Nair-Desai S. "Interracial Kinship Ties and the 'American Dream'."

Grants and Funding

| 2025 - 2026 | \$30,000 : Institute for Research on Labor and Employment (Family Policy Hub). *Co-PI with AnneMarie Bryson and Abbigail Willis. |
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| 2025 - 2026 | \$6,000: Institute for Research on Labor and Employment. *Co-PI with AnneMarie Bryson and Abbigail Willis. |
| 2020 | \$10,000: Dornsife Scholars Program (University of Southern California). |

Conferences and Presentations

| 2024 | University of Michigan, Health Economics Graduate Student Seminar. |
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| 2022 | Stanford Institute for Economic & Policy Research, Predoctoral Research Seminar. |
| 2022 | University of Southern California, Department of Economics. |

Academic Honors and Distinctions

| 2025 | Population Studies Center Graduate Fellowship (NICHD), University of Michigan. |
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| 2024 | Gail R. Wilensky Fellow in Health Economics, University of Michigan. |
| 2020 | ${\bf Dornsife\ Scholar;\ Global\ Scholar;\ Discovery\ Scholar,\ University\ of\ Southern\ California.}$ |
| 2020 | Order of Troy, University of Southern California. |
| 2020 | University Nominee for Marshall Scholarship, University of Southern California. |
| 2020 | First Class Honors, London School of Economics & Political Science. |
| 2019 - 2020 | Easterlin Fellow, University of Southern California. |
| 2018 | Phi Beta Kappa, University of Southern California. |

Technical Skills

2025

Accomplished in: R, STATA, LATEX, VSCode, Qualtrics, HPC & SLURM, Git & GitHub, Docker.

Proficient in: Python, MATLAB, ArcGIS & QGIS, Tableau.

¹AnneMarie Bryson: PhD Student in Economics, UC Berkeley; Juan Carlos Cisneros: PhD Student in Economics, BSE; Marie Kaul: PhD Student in Economics, Stockholm School of Economics; Abbigail Willis: PhD Student in Economics, UC Berkeley.