

Jacob Jameson

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EDUCATION

Harvard University <i>Ph.D. in Health Policy / Decision Sciences, Secondary Field in Data Science</i>	Cambridge, MA <i>Aug. 2022 – Present</i>
The University of Chicago <i>Master of Science in Computational Analysis and Public Policy</i>	Chicago, IL <i>Sep. 2020 – Jun. 2022</i>
The Johns Hopkins School of Education <i>Teaching Certification in Secondary Mathematics and Secondary Computer Science</i>	Baltimore, MD <i>Aug. 2018 – Dec. 2019</i>
The University of California at Santa Cruz <i>Bachelor of Arts in Economics and Mathematics</i>	Santa Cruz, CA <i>Sep. 2015 – Jun. 2018</i>

RESEARCH EXPERIENCE

Researcher <i>The Public Impact Analytics Science Lab (PIAS-Lab) at Harvard University</i>	Cambridge, MA <i>Sep. 2022 – Present</i>
Research Analyst <i>Center for Health and the Social Sciences at The University of Chicago</i>	Chicago, IL <i>Nov. 2020 – Aug. 2022</i>
Research Assistant <i>Department of Public Health Sciences at The University of Chicago</i>	Chicago, IL <i>May. 2021 – Aug. 2022</i>
Data Analyst <i>The Law School at The University of Chicago</i>	Chicago, IL <i>May. 2021 – Aug. 2021</i>

PUBLICATIONS

- [1] Jackie Soo, **Jacob Jameson**, Lisa Dubin, Aishwarya Mahajan, Andrea Flores, and David O. Meltzer. “Predictors of Enrollment in Clinical Research in the Context of Doctor-Patient Relationship: What Parts of the Relationship Matter?” *Under Review*.
- [2] Nathaniel J. Glasser, **Jacob Jameson**, and Harold A. Pollack. “Male Adolescent Gender Expression and Social Networks: Associations with Adult Substance Use and Abuse.” *Under Review*.
- [3] Nathaniel J. Glasser, **Jacob Jameson**, Victoria Winslow, Emily M. Abramsohn, Jyotsna S. Jagaid, and Stacy Tessler Lindau. “Impact of experiences of discrimination on self-efficacy among parents and other primary caregivers of hospitalized children.” *In Preparation*.
- [4] Loren Saulsberry, **Jacob Jameson**, Keith Danahey, M. Eileen Dolan, Sarah E. Gollust, Robert D. Gibbons, Peter H. O’Donnell. “Underrepresented Racial and Ethnic Populations Have Lower Odds of Exposure to Medications with Evidence-Based Pharmacogenomic Associations.” *In Preparation*.
- [5] Hui Zhang, David O. Meltzer, Andrea Flores, and **Jacob Jameson**. “Assessing Utilization & Patient Impact of the Comprehensive Care Physician Model Using BCBS Claims Data” *In Preparation*.

TEACHING

Harvard Kennedy School of Government

- Resources, Incentives, and Choices I: Markets and Market Failures. Teaching Fellow (2022)

The University of Chicago, Center for Translational Science

- Data, Quantitative Methods, and Applications in HSR. Teaching Assistant and Instructor (2021, 2022)
- Introduction to Health Services Research. Teaching Assistant (2021)

The University of Chicago, Department of Computer Science

- Machine Learning for Public Policy. Teaching Assistant (2022)
- Mathematics for Data Analysis and Computer Science. Teaching Assistant (2022)

The University of Chicago Booth School of Business

- Introductory Finance. Teaching Assistant (2020-2022)
- Data Analysis in R and Python. Teaching Assistant (2021)

The University of Chicago Harris School of Public Policy

- Coding Lab for Public Policy. Instructor and Curriculum Developer (2021)

Teach For America, Achievement First Amistad Academy Middle School

- 7th/8th Grade Mathematics. Mathematics Teacher (2018-2020)

PROFESSIONAL SOCIETIES

Institute for Operations Research and the Management Sciences (INFORMS)

- Health Applications Society Student Liaison (2022-2023)

Society for Medical Decision Making (SMDM)

TECHNICAL SKILLS

Languages: R, Python, Stata, SQL, SAS, JavaScript, HTML/CSS, Java

Frameworks: Spark, React, AWS, Flask, Django

Developer Tools: Git, Docker, Visual Studio