

**Caroline Wolski**  
*Curriculum Vitae*

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**Contact**

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Department of Sociology | Rice University  
6100 Main Street | Houston, TX 77005

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**EDUCATION**

Doctor of Philosophy (Ph.D.), Expected May 2028  
Rice University, Sociology  
Comprehensive Exams: Urban Sociology, Spatial Thinking, Population Health (Expected May 2026)

Master of Arts (M.A.), 2023  
University of Houston, Sociology

Bachelor of Arts (B.A.), 2020  
University of California, Davis, Sociology (Minor: Sociocultural Anthropology)

**RESEARCH INTERESTS**

Urban Sociology; Population Health; Demography; Spatial Inequality and Racial Residential Segregation; Health Care Access; Spatial Thinking; Quantitative, Computational, and Spatial Methods

**PUBLICATIONS**

2025 Anderson, Kathryn Freeman, Michelle Stanley, and **Caroline Wolski**. "Racial/Ethnic Neighborhood Change and the Distribution of Health-Related Urban Amenities Over Time." *Social Problems* 00:1–28.

2023 **Wolski, Caroline**, Kathryn Freeman Anderson, and Simone Rambotti. "How Residential Segregation Moderates the Association between Racial/Ethnic Composition and COVID-19 Vaccination Rates across Metropolitan Counties in the U.S." *Social Factors, Health Care Inequities and Vaccination (Research in the Sociology of Health Care, Vol. 40)*.

2023 Anderson, Kathryn Freeman and **Caroline Wolski**. "Racial/Ethnic Residential Segregation, Neighborhood Health Care Provision, and Choice of Pediatric Health Care Provider across the United States." *Journal of Racial/Ethnic Health Disparities*.  
<https://link.springer.com/article/10.1007/s40615-023-01766-4>

2022 Rambotti, Simone, **Caroline Wolski**, and Kathryn Freeman Anderson. "It Didn't Go Away: The Political and Social Determinants of COVID-19 Mortality Rates across Counties in the United States" *COVID* 3: 370–380.

*Under Review*

Wang, Yiwen, Katherine Alexander, Caroline Wolski, Bridget Gorman, and Rachel Kimbro. 2025. "Keys to the Future: How Gender and Sexuality Jointly Shape Parental Financial Support for Home Ownership." *Socius*.

*In Progress*

Roberto, Elizabeth and **Caroline Wolski**. 2025. Functional Clustering for the Sociological Toolkit: A Methodological Introduction with a Case Application to Racial Residential Segregation Over Distance and Time

**Wolski, Caroline** and Rachel Kimbro. "Mapping Maternal Health: Neighborhood Disparities in Prenatal Care Access."

**Wolski, Caroline** and Thomas Avent. Does Medicaid Expansion Reduce the Mental Health–Mortality Gradient in Older Age? A Comparative Policy Analysis, 2009–2020."

Roberto, Elizabeth and **Caroline Wolski**. "The Infrastructure of Inequality: Road Network Disconnectivity and Racial Disparities in U.S. Cities."

**Wolski, Caroline**. "Health Care Access as Infrastructural Exclusion: Reframing Urban Inequality and Population Health."

**FELLOWSHIPS AND GRANTS**

**Fellowships**

2025-2026      Center for Computational Insights on Inequality and Society Graduate Student Fellowship (\$1500)

**University-Sponsored Grants**

2026      Travel Grant, Rice University Department of Sociology (\$1,000)

2025      Travel Grant, Rice University Department of Sociology (\$800)

2023      Travel Grant, University of Houston Department of Sociology (\$500)

**TEACHING**

**Instructor of Record**

Fall 2024      SOCI 102: Quantitative Analysis for Social Sciences: Sociology Lab, Department of Sociology, Rice University  
Supervising Professor: Dr. Todd Ferguson

**Teaching Assistant**

- Spring 2026 SOCI 403: Urban Sociology, Department of Sociology, Rice University  
Supervising Professor: Dr. Jaleh Jalili
- 2025 STaRT @ Rice, Statistical Training and Research Techniques, Rice University  
One-Day Short Course on Spatial Analysis

**RESEARCH POSITIONS**

**Rice University**

- 2024 - Research Assistant, Department of Sociology, Rice University  
Supervising Professor: Dr. Elizabeth Roberto, Professor of Sociology
- 2023 - Research Assistant, Department of Sociology, Rice University  
Supervising Professor: Dr. Rachel Kimbro, Professor of Sociology

**University of Houston**

- 2022 - 23 Research Assistant, Department of Sociology, University of Houston  
Supervising Professor: Dr. Kathryn Freeman Anderson, Professor of Sociology
- 2021 - 22 Research Assistant, Office of Institutional Research, University of Houston  
Supervising Professor: Dr. Susan Moreno, Director

**CONFERENCE PRESENTATIONS**

- 2026 Population Association of America (Co-Presenter, Oral)
- 2025 American Sociological Association (Non-Presenting Author, Oral)  
American Sociological Association (Non-Presenting Author, Roundtable)  
Population Association of America (Co-Presenter, Oral)  
Population Association of America (Non-Presenting Author, Oral)
- 2023 American Sociological Association (Presenter, Oral)  
American Sociological Association (Presenter, Roundtable)  
University of Calgary Research Symposium in Sociology (Virtual Presenter, Oral)
- 2022 Pacific Sociological Association (Virtual Presenter, Oral)

## INVITED TALKS AND GUEST LECTURES

### **Invited Talks**

2025 Expert Lecture, Baylor College of Medicine's Center for Global Surgery  
(with Elizabeth Roberto)  
Topic: Racial Residential Segregation

### **Guest Lectures**

2026 Guest Lecturer, Department of Sociology, Rice University  
Topic: Spatial Measurement

Guest Lecturer, Department of Sociology, Rice University  
Topic: Urban Health

Guest Lecturer, Department of Sociology, Rice University  
Topic: Urban Health

## SERVICE WORK

### **Institutional**

2025 - Graduate Student Ambassador, Rice University

### **Departmental**

2024 - Student Organizer, SPACE (Spatial Processes and City Environments) Working  
Group, Rice University

2024 - 2025 Social Event Coordinator, Graduate Student Association, Department of Sociology,  
Rice University

## UNDERGRADUATE MENTORSHIP

2026 - Ramya Motati (Undergraduate, Rice University)  
Co-advising with Rachel Kimbro

2025 Risha Manga (Undergraduate, Rice University)

## PROFESSIONAL AFFILIATIONS

### **Institutional**

Rice University Department of Sociology

Roberto Research Group

Working Group Memberships:

STAPH (Sociologists Talking about Population Health)

SPACE (Spatial Processes and City Environments)

Quantitative Methodology

**Discipline**

American Sociological Association

Sections Memberships:

Medical Sociology

Racial and Ethnic Minorities

Community and Urban Sociology

Population Association of America

Section Memberships:

Applied Demography Group

Pacific Sociological Association

Interdisciplinary Association for Population Health Research

**PROFESSIONAL DEVELOPMENT**

**Institutional**

STaRT @ Rice, Statistical Training and Research Techniques (2022, 2023, 2025)

**SUBMITTED GRANT APPLICATIONS**

Robert Wood Johnson Foundation