

ASSISTANT PROFESSIONAL RESEARCHER

Institute of Governmental Studies · Urban Displacement Project · Eviction Research Network
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Academic Positions

The eScience Institute

University of California, Berkeley Assistant Professional Researcher Institute of Governmental Studies	Berkeley, CA 2022 - present
RESEARCH DIRECTOR Urban Displacement Project	2020 - present
FOUNDER & DIRECTOR The Eviction Research Network	2019 - present
COMPUTATIONAL SOCIAL SCIENCE TRAINING PROGRAM RESEARCH TRAINING LEAD Berkeley Institute for Data Science	2021 - present
Post Doctoral Scholar Institute of Governmental Studies	2019 - 2022
University of Washington	Seattle, WA
Post Doctoral Scholar	2017 - 2019

Education	
University of Washington	Seattle, WA
PH.D., Sociology Certificate in Demography Dissertation: Forced Out: Race, Market, & Neighborhood Dynamics of Evictions Committee: Kyle Crowder, Stewart Tolnay, Natalie Williams, Mark Ellis	2017
M.A., Sociology Masters Thesis: Revisiting Crime Hot-Spot Interventions: Displacement, Longevity, and Neighborhood Impacts	2013
B.A., Sociology Honors Thesis: Seattle's Martin Luther King, Jr. Way: A 40 Year Reflection on a Dream	2009
Seattle Central Community College	Seattle, WA
General Coursework	2007

Research & Teaching Interests ___

Urban Sociology, Race & Ethnicity, Neighborhood Change, Evictions, Residential Segregation, Housing, Poverty & Inequity, Residential Mobility, Criminology, Data Science, Statistics, & Social Demography

Peer Reviewed Publications _

Thomas, Timothy A., Alex Ramiller, Cheng Ren, & Ott Toomet. 2024. "Toward a National Eviction Data Collection Strategy Using Natural Language Processing" Cityscape, *In press*.

Gao, Xing, Timothy A. Thomas, Rachel Morello-Frosch, Amani M. Allen, Jonathan M. Snowden, Suzan L. Carmichael, Mahasin S. Mujahid. 2023. "Neighborhood gentrification, displacement, and severe maternal morbidity in California" Social Science and Medicine, 334.

Hepburn, Peter, Renee Louis, Joe Fish, Emily Lemmerman, Anne Kat Alexander, Timothy A. Thomas, Robert Koehler, Emily Benfer, & Matthew Desmond. 2021. "U.S. Eviction Filing Patterns in 2020." Socius, 7.

Lanfear, Charles C., Lindsey R. Beach, and Timothy A. Thomas. 2018. "Formal Social Control in Changing Neighborhoods: Racial Implications of Neighborhood Context on Reactive Policing." City & Community, 17:4.

Williams, Nathalie E., Timothy A. Thomas, Matthew Dunbar, Nathan Eagle, and Adrian Dobra. 2015. "Measures of Human Mobility Using Mobile Phone Records Enhanced with GIS Data." PLoS ONE. 33.

Reports.

Thomas, Tim and Hannah Moore. 2024. "Oregon Eviction Filings." https://evictionresearch.net/oregon/

Thomas, Timothy A., Amit Cohen, & Julia Greenberg. 2023. "Eviction for Children During the Pandemic." Commissioned report for: National Academies of Sciences, Engineering, and Medicine. 2023. "Addressing the Long-Term Effects of the COVID-19 Pandemic on Children and Families." Washington, DC: The National Academies Press.

Greenberg, Julia, Tim Thomas, Paul La Farga, & Farzad Mashhood. 2023. "San Diego Anti-Displacement Study Existing Conditions Report." Urban Displacement Project. https://urban-displacement.github.io/edr-sandag/index.html.

Thomas, Timothy A. and Julia Greenberg. 2022. "Urban Displacement Project's Salt Lake City Displacement Data Analysis." Urban Displacement Project. https://urban-displacement.github.io/edr-ut/slc_edr_report/.

National Academies of Sciences, Engineering, and Medicine. 2022. "Rental Eviction and the COVID-19 Pandemic: Averting a Looming Crisis." Washington, DC: The National Academies Press. (Contributing Author)

Greenberg, Julia, Ashley Santos, Hannah Moore, Amit Cohen, and Tim Thomas. 2022. "Minnesota Eviction Filings." https://evictionresearch.net/minnesota/.

Castro, Ian, Julia Greenberg, Hannah Moore, Amit Cohen, and Tim Thomas. 2022. "Indiana Eviction Filings." https://evictionresearch.net/indiana/.

Thomas, Tim, Hannah Moore, Amit Cohen, and Julia Greenberg. 2022. "Dayton Ohio Eviction Filings. https://evictionresearch.net/ohio/dayton.html.

Chen, Xin, Julia Greenberg, Hannah Moore, Amit Cohen, and Tim Thomas. 2022. "Delaware Eviction Filings." https://evictionresearch.net/delaware/.

Thomas, Timothy A., Alex Ramiller, Daniel Campbell, Brooks Jessup, Sophie Phillips, and Karen Chapple. 2021. "The Housing Precarity Risk Model: Forecasting Eviction Risk Post-Pandemic." Urban Displacement Project. https://www.urbandisplacement.org/maps/housing-precarity-risk-model/.

Thomas, Tim, Carson Hartmann, Anna Driscoll, Karen Chapple, Anna Cash, Renee Roy Elias, & Miriam Zuk. 2020. "The Urban Displacement Replication Project." Urban Displacement Project.

https://www.urbandisplacement.org/sites/default/files/images/udp_replication_project_methodology_10.16.2020-converted.pdf

Thomas, Tim, Ian Kennedy, Alex Ramiller, Ott Toomet, & Jose Hernandez. 2020. "Baltimore Eviction Map." The Evictions Study. https://evictions.study/maryland/report/baltimore.html

Cash, Anna, Timothy A. Thomas, Carson Hartman, and Karen Chapple. 2020. "Sensitive Communities Typology Map for SB 50: Analysis of communities sensitive to gentrification in light of California's upzoning proposal." Urban Displacement Project. https://sensitivecommunities.org

Thomas, Timothy A., Ott Toomet, Ian Kennedy, and Alex Ramiller. 2019. "The State of Evictions: Results from the University of Washington Evictions Project." The Evictions Study. https://evictions.study

Thomas, Timothy A. 2019. "Neighborhood Demographics, Zoning, Hate Crime Report." City of Seattle. http://www.seattle.gov/Documents/Departments/CityAuditor/auditreports/2017-09%20Hate%20Crimes%20Ph2_Final.pdf

Manuscripts in Progress

Thomas, Timothy A., Kasey Zapatka, Hannah Moore, Katherine Nelson, Chi-Hyun Kim, & Rebecca Yae. "County Eviction Rates & Emergency Rental Assistance During the Pandemic."

Thomas, Timothy A. & Alex Ramiller. "Eviction, Displacement, & Gentrification: Evictions Within the Processes of Neighborhood Change."

Thomas, Timothy A. & Alex Ramiller. "The Housing Precarity Risk Model."

Conference Presentations & Invited Lectures

Invited Presentations

What is Gentrification & When Does Displacement Happen? University of San Francisco Law Review Symposium	San Francisco, CA 2024
Eviction Trends in the United States UTAH HOUSING MATTERS CONFERENCE	Salt Lake City, UT 2023
Eviction Reform and Housing Justice Through Collaborative Research & Public Engagement	Dayton, OH
Housing Justice Symposium	2023
NASEM Report on Rental Eviction and the COVID-19 Pandemic UNITED STATES WHITE HOUSE	Washington D.C. 2021
Listening Session on Evictions: Racial Disparities United States White House	Washington D.C. 2021
Racial Discrimination and Eviction Policies and Enforcement in New York EXPERT TESTIMONY FOR THE NEW YORK ADVISORY COMMITTEE TO THE U.S. COMMISSION ON CIVIL RIGHTS	New York, NY 2021
Eviction, Displacement, Unemployment, and COVID-19 Infection Risk: Measuring Neighborhood Level Housing Precarity During the Pandemic	Berkeley, CA
University of California, Berkeley Computational Social Science Seminar (presented with Cornelia Ilin, Alex Ramiller, Daniel Campbell, Shayan Ghosh, Josh Blumenstock, & Karen Chapple)	2020
Estimating Racial Disparities in Eviction University of California, Berkeley Neighborhood Change Conference	Berkeley, CA 2020
Baltimore's Eviction Crisis Baltimore City Council	Baltimore, MD 2020
Gentrification & Evictions Association for Public Policy Analysis & Management Annual Meeting Super Session Plenary: The Causes & Consequences of Eviction	Denver, CO 2019
The State of Evictions During the Affordability Crisis Housing Washington Annual Conference	Spokane, WA 2019
Residential Tenancies: The Legacy of Redlining, Contemporary Effects, Recent Law Changes, & Recommendations.	Olympia, WA
EXPERT TESTIMONY FOR THE WASHINGTON STATE HOUSE OF REPRESENTATIVES CIVIL RIGHTS & JUDICIARY COMMITTEE	2019
Contemporary Consequences of Redlining & Residential Segregation KING COUNTY COUNCIL	Seattle, WA 2019
Neighborhood Demographics, Zoning, & Hate Crime Report SEATTLE CITY COUNCIL	Seattle, WA 2019
The State of Evictions During the Affordability Crisis: Measuring Prevalence & Disparate Impact through Machine Learning on Court Records	Oxford, UK
University of Pennsylvania & University of Oxford Symposium on Affordable Housing in the Advanced Economies	2019
The State of Evictions in Washington SEATTLE CITY COUNCIL	Seattle, WA 2019

Housing, Segregation & Mobility in Washington State: The Impact of Policies, Economics, & Evictions	Olympia, WA
EXPERT TESTIMONY FOR THE WASHINGTON STATE SENATE HOUSING STABILITY & AFFORDABILITY COMMITTEE	2019
Segregation & Mobility in Washington State: The Impact of Policies, Economics, & Evictions	Olympia, WA
EXPERT TESTIMONY FOR THE WASHINGTON STATE HOUSE OF REPRESENTATIVES COMMUNITY DEVELOPMENT, HOUSING, &	
Tribal Affairs Committee	2018
Forced Evictions, Neighborhood Change, & Race: From Jim Crow to Gentrification	Seattle, WA
The City of Seattle's Office of Arts & Culture	2018
Eviction Ecology	Austin, TX
University of Texas, Austin, Department of Sociology	2018
Race, Place, & Evictions	Tempe, AZ
ARIZONA STATE UNIVERSITY, SCHOOL OF SOCIAL TRANSFORMATIONS	2017
Racial & Gender Estimations of Unlawful Detainers	Portland, OR
Northwest Civil Rights Legal Conference	2016
Are Diverse Neighborhoods Truly Integrated? Micro-segregation in Seattle	Seattle, WA
OPEN SEATTLE: TECHNOLOGY FOR CIVIC ENGAGEMENT, SOCRATA	2016
Segregation within Integration: Exploring Micro-level Segregation in Seattle's Integrated Tracts	Seattle, WA
University of Washington, Center for Studies in Demography & Ecology Seminar	2015
Mapping Inequality	Seattle, WA
The Urban Poverty Forum Town Hall Meeting	2010
Conference Presentations	
Pandemic Eviction Trends in the United States Urban Affairs Association Annual Meeting	Nashville, TN 2023
How Markets and Race Drove Evictions During the Pandemic	New Orleans, LA
Population Association of America Annual Meeting	2023
The State of Evictions During the Affordability Crisis: Measuring Prevalence & Disparate Impact through Machine Learning on Court Records	New York, NY
AMERICAN SOCIOLOGICAL ASSOCIATION COMMUNITY URBAN SOCIOLOGY SECTION PRE-CONFERENCE, NEW YORK UNIVERSITY	2019
Wagner School of Public Service	
Eviction Ecology: Local & Extra-local Neighborhood Effects	Philadelphia, PA
AMERICAN SOCIOLOGICAL ASSOCIATION ANNUAL MEETING	2018
Neighborhood & Demographic Disparities in Evictions: Using Spatial Analysis & Bayes Estimation to Define a Previously Unknown Population in King County, WA	Denver, CO
POPULATION ASSOCIATION OF AMERICA ANNUAL MEETING	2018
Health & Racial Neighborhood Segregation: A Multi-City Comparison	Denver, CO
Population Association of America Annual Meeting (Poster Presentation with Michael Esposito)	2018

Forced Out: Race, Market, & Neighborhood Dynamics in Evictions	Montreal, QC
AMERICAN SOCIOLOGICAL ASSOCIATION ANNUAL MEETING	2017
Neighborhood Change and Racial Dynamics of Complainants, Suspects, & Arrestees	Seattle, WA
AMERICAN SOCIOLOGICAL ASSOCIATION ANNUAL MEETING (PRESENTATION WITH LINDSEY R. BEACH AND CHARLES LANFEAR)	2016
Neighborhood Change and Racial Dynamics of Complainants, Suspects, & Arrestees	Washington D.C.
Population Association of America Annual Meeting (poster with Lindsey R. Beach and Charles Lanfear)	2016
Segregation within Integration: Exploring Micro-level Segregation in Seattle's Integrated Tracts	San Diego, CA
Population Association of America Annual Meeting (presentation with Ryan Gabriel)	2015
Measuring Mobility Using Cell Phone Call Data Records: Developing Big Data for Demographic Science	Boston, MA
Population Association of America Annual Meeting (presentation with Nathalie Williams, Matt Dunbar, Nathan Eagle, & Adrian Dobra)	2014
Spatial Methods for Quantifying Crime Displacement: Measuring Crime Movement After	Boston, MA
a Hot-Spot Policing Intervention Population Association of America Annual Meeting (poster)	2014
Grants	
2023-2026 Heath Outcomes Post-Eviction Moratoria (HOPE-M) (co-PI), NIH	\$2,360,082
2022-2024 Evaluation of Emergency Rental Assistance & Eviction (co-PI), HUD	\$671,356
2021-2023 Housing Precarity, Eviction, & Displacement (PI) , PolicyLink & Gates Foundation	\$400,000
2020 Housing Precarity Risk Model for COVID-19 , C3.AI Digital Transformations Institute	\$375,000
2020 Eviction Causes, Outcomes, & Racial Disparities Using NLP (PI) , The McGovern Foundation	\$75,000
2019 Youth and Young Adult Eviction and Homelessness (PI) , Raikes Foundation Grant for Research	\$5,000
2018 Washington State Evictions Research (PI), Enterprise Community Partners	\$4,000
2015 Mobility & Demographics within Subsidized Housing Tenants, West Coast Poverty Center	\$10,000
Research & Consultation	
RESEARCH	
2021 Principal Investigator , Eviction Demographic Estimations & Causes Using NLP	U.C. Berkeley
2020-now Principal Researcher , The Housing Precarity Risk Model	U.C. Berkeley
2018-now Principal Investigator , The Eviction Research Network	U.C. Berkeley & UW
2017-2019 Researcher , Housing Insecurity Longitudinal Database, eScience Institute	U. Wash
2017-2018 Principal Researcher , Displacement & Neighborhood Change in PNW, CUAC	U. Wash
2017-2018 Principal Researcher , Hate Crimes & Micro-Segregation, City of Seattle	U. Wash
2016-2017 Program Coordinator , UW Homelessness Initiative, Urban@UW	U. Wash
2015-2016 Research Assistant , KC Subsidized Housing Recipients Migration Patterns, K. Crowder, UW Soc. Dept.	U. Wash
Consultation	
2021-2022 Committee Member , White House Eviction Prevention Task Force	Washington, D.C.
2020-2021 Committee Member , National Academy of Sciences' COVID-19 & Evictions Strategy Group	Washington, D.C.
2020 Research Advisory Committee , California's Roadmap Home 2030	Sacramento, CA
Consultant, Youth and Young Adult Homelessness and Evictions, Raikes Foundation, Legal Council for Youth	Coattle 14/4
2019 and Children, and the Housing Justice Project	Seattle, WA

Seattle, WA

Seattle, WA

Consultant, The Creative Economy & Artist Displacement in the Puget Sound, City of Seattle Arts & Culture 2018-2019

2016-2017 **Expert Witness**, Racial and Gender Disparities in Evictions, ACLU & The NW Justice Project

and Children, and the Housing Justice Project

MARCH 11, 2024

Teaching

2020	Instructor, Data for Housing	U.C. Berkeley
2016	Instructor , Mapping mobility patterns of Seattle & King County Public Housing Residents 2004-2016	U. Wash
2015	Instructor, Spatial Epidemiology	U. of Nairobi, Kenya
2015	Instructor, Introduction to GIS for Health Researchers Online Course	U. Wash
2014	Co-Instructor, Urban Sociology	U. Wash

Professional Activities, Membership, & Service

2010-now Research Affiliate, Center for Studies in Demography & Ecology

2012-2015 Research Liaison & Organizer, City of Seattle & The University of Washington

2013-2015 Graduate Student Administration Representative, The University of Washington Department of Sociology

2012-2013 **Coordinator**, University of Washington and the City of Seattle Research Colloquium at City Hall, Seattle, WA

2012-2013 **Reviewer**, American Sociological Review, Social Forces, Demography, City & Community

Professional Organizations

Population Association of America, American Sociological Association, Urban Affairs Association, & The Association of Public Policy Analysis & Management.