

POSITIONS

2021-Pres Assistant Professor of Sociology & Core Faculty in Global and Community Health
UNIVERSITY OF CALIFORNIA SANTA CRUZ, Department of Sociology

EDUCATION

2019-2021 Postdoctoral Scholar, UNIVERSITY OF CALIFORNIA SAN FRANCISCO, Department of
Epidemiology and Biostatistics, T32 in Aging and Chronic Disease, Primary Mentor: Maria Glymour

2019 Ph.D., UNIVERSITY OF CHICAGO
Sociology, *Special Fields*: Social Statistics; Health Inequality (Honors Pass)
Dissertation: The Social Production of Health Inequalities Across Regional Contexts

2015 M.A., UNIVERSITY OF CHICAGO
Sociology

2012 M.P.H., JOHNS HOPKINS UNIVERSITY SCHOOL OF PUBLIC HEALTH
Epidemiology/Biostatistics Concentration

2008 M.A., STANFORD UNIVERSITY
Latin American Studies

2007 B.A., STANFORD UNIVERSITY
Human Biology with Honors

RESEARCH AND TEACHING INTERESTS

Social Inequities in Health and Mortality; Structural Racism and Racial Stratification; Migrant health; Transnational and Border Health; COVID-19; Aging; Quantitative Methods

PEER REVIEWED PUBLICATIONS

Riley, Alicia R. 2024. "State Cigarette Taxes, Smoking Cessation, and Implications for the Educational Gradient in Mortality" *Social Science and Medicine*.

Lee, Haena, John Robert Warren, James Iveniuk, **Alicia R. Riley**, Louise Hawkey, Jen Hanis, Kyun Won Choi. 2024. "Linking the 1940 US Census to the NSHAP: Novel Opportunity to Understand the Role of Early-life Residence on Cognitive Aging" *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences*.

Almeida, ML, Pederson, AM, Zimmerman, SC, Chen, R, Ackley, S, **Riley, AR**, Eng, CW, Whitmer, RA, George, KM, Pterson, RL, Mayeda, ER, Gilsanz, P, Mungas, D, Farias, ST, Glymour, MM. 2024. "The association between physical activity and cognition in a racially/ethnically diverse cohort of older adults: results from the Kaiser Healthy Aging and Diverse Life Experiences (KHANDLE) study" *Alzheimer Disease & Associated Disorders*

Riley, Alicia R., Louise Hawkey, Lissette Piedra. 2024. "Unequal Loss: Disparities in Relational Closeness to a COVID-19 Death Among U.S. Older Adults" *Journal of the American Geriatric Society*.

Iveniuk, J, Zhong, S, Wilder, J, Marshall, G, Boyle, P, Hanis, J, Hawkey, L, Piedra, L, **Riley, AR**, Lee, H. 2024. Race/Ethnicity and the Measurement of Cognition in NSHAP: Recommendations for Robustness. *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences*.

Jawadekar, Neal, Scott C. Zimmerman, Peiyi Lu, **Alicia R. Riley**, M. Maria Glymour, Katrina Kezios, Adina Zeki Al Hazzouri. 2024 "A Critique and Examination of the Polysocial Risk Score Approach: Predicting Cognition in the Health and Retirement Study" *American Journal of Epidemiology*.

Amador, Eileen^{*}, Hernandez-Chincoya, Robin^{*}, **Riley, Alicia R.** 2023. Pandemic retelling: What GoFundMe posts reveal about the socioeconomic context of COVID-19 death and bereavement among Latinx & Spanish-speaking communities in the U.S. *Advances in Global Health*. (^co-first authors; *undergraduate student mentees)

Chen, R., Charpignon, M.-L., Raquib, R. V., Wang, J., Meza, E., Aschmann, H. E., DeVost, M. A., Mooney, A., Bibbins-Domingo, K., **Riley, A. R.**, Kiang, M. V., Chen, Y.-H., Stokes, A. C., & Glymour, M. M. 2023. Excess Mortality With Alzheimer Disease and Related Dementias as an Underlying or Contributing Cause During the COVID-19 Pandemic in the US. *JAMA Neurology*.

Ackley, Sarah, Scott C. Zimmerman, Jason Flatt, **Alicia R. Riley**, Jae Sevelius, Kate A. Duchowny. 2023. “Discordance in Chromosomal and Self-Reported Sex in the UK Biobank: Implications for Transgender and Intersex-Inclusive Data Collection” *Proceedings of the National Academies of Sciences*.

Dielle J Lundberg, Elizabeth Wrigley-Field, Ahyoung Cho, Rafeya Raquib, Elaine O Nsoesie, Eugenio Paglino, Ruijia Chen, Mathew V Kiang, **Alicia R Riley**, Yea-Hung Chen, Marie-Laure Charpignon, Katherine Hempstead, Samuel H Preston, Irma T Elo, M Maria Glymour, Andrew C Stokes. 2023. “COVID-19 Mortality by Race and Ethnicity in US Metropolitan and Nonmetropolitan Areas, March 2020 to February 2022” *JAMA Network Open*.

Riley, Alicia R.[^], Hélène E Aschmann[^], Ruijia Chen, Yea-Hung Chen, Kirsten Bibbins-Domingo, Andrew C. Stokes, M. Maria Glymour, Mathew V Kiang. 2022. “Dynamics of racial disparities in all-cause mortality during the COVID-19 pandemic.” *Proceedings of the National Academies of Sciences*. (^co-first authors)

Media coverage: *The Print*

Chen, Yea-Hung, Ellicott C. Matthay, Ruijia Chen, Michelle A. DeVost, Kate A. Duchowny, **Alicia R. Riley**, Kirsten Bibbins-Domingo, M. Maria Glymour. 2022. “Educational inequalities in excess mortality during the COVID-19 pandemic in California: March 2020 through February 2021” *American Journal of Preventive Medicine*.

Chen, Yea-Hung, **Alicia R. Riley**, Kate A. Duchowny, Hélène E. Aschmann, Ruijia Chen, Mathew V. Kiang, Alyssa Mooney, Andrew C. Stokes, M. Maria Glymour, and Kirsten Bibbins-Domingo. 2022. “COVID-19 Mortality and Excess Mortality among Working-Age Californians, by Occupational Sector: March 2020 through November 2021.” *Lancet Public Health*.

Chen, Yea-Hung, Andrew C. Stokes, Hélène E. Aschmann, Ruijia Chen, Shelley DeVost, Mathew V. Kiang, Suneil Koliwad, **Alicia R. Riley**, M. Maria Glymour, and Kirsten Bibbins-Domingo. 2022. “Excess Natural-Cause Deaths in California by Cause and Setting: March 2020 through February 2021.” *PNAS Nexus* pgac079.

Candipan, Jennifer. **Alicia R. Riley**, and Janeria Easley. 2022. “While some things change, do others stay the same? The heterogeneity of neighborhood health returns to gentrification” *Housing Policy Debate*.

Lee, Haena, Theresa Andrasfay, **Alicia R. Riley**, Qiao Wu, Eileen M. Crimmins. 2022. “Do Social Determinants of Health Explain Racial/Ethnic Disparities in COVID-19 Infection?” *Social Science & Medicine*.

Matthay, Ellicott C., Kate A. Duchowny, **Alicia R. Riley**, Marilyn D. Thomas, Yea-Hung Chen, Kirsten Bibbins-Domingo, and M. Maria Glymour. 2022. “Occupation and Educational Attainment Characteristics Associated With COVID-19 Mortality by Race and Ethnicity in California.” *JAMA Network Open* 5(4):e228406.

Riley, Alicia R.[^], Mathew V. Kiang[^], Yea-Hung Chen, Kirsten Bibbins-Domingo, M. Maria Glymour. 2022. Recent Shifts in Racial/Ethnic Disparities in COVID-19 Mortality in the Vaccination Period in California. *Journal of General Internal Medicine*. (^co-first authors)

Media coverage: *CapRadio, LA Magazine, Sacramento Bee, Santa Cruz Sentinel, KNX/CBS News Radio*

Thomas, Marilyn D., Ellicott C. Matthay, Kate A. Duchowny, **Alicia R. Riley**, Harmon Khela, Yea-Hung Chen, Kirsten Bibbins-Domingo, and M. Maria Glymour. 2022. “A Descriptive Analysis of 2020 California Occupational Safety and Health Administration Covid-19-Related Complaints.” *SSM - Population Health* 17:101016. doi: [10.1016/j.ssmph.2021.101016](https://doi.org/10.1016/j.ssmph.2021.101016).

Media coverage: *KQED*

Riley, Alicia R., Linda J. Waite, Kathleen A. Cagney. 2021. “Novel Insights From Interviewer Assessments of Personal Attributes, Home Environment, and Residential Context in NSHAP” *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences*.

Wrigley-Field, Elizabeth, Mathew V. Kiang, **Alicia R. Riley**, Magali Barbieri, Yea Hung Chen, Kate A. Duchowney, Ellicott C. Matthay, David Van Riper, Kirrthana Jegathesan, Kirsten Bibbins-Domingo, and Jonathon P. Leider. 2021. “Geographically-targeted COVID-19 vaccination is more equitable and averts more deaths than age- based thresholds alone.” *Science Advances*.

Murchland, Audrey R., Adina Zeki Al Hazzouri, Lanyu Zhang, Tali Elfassy, Leslie Grasset, **Alicia Riley**, Rebecca Wong, Mary Haan, Richard N. Jones, Jacqueline M. Torres, and M. Maria Glymour. 2021. “Estimating the Effects of Mexico to U.S. Migration on Elevated Depressive Symptoms: Evidence from Pooled Cross-National Cohorts.” *Annals of Epidemiology*. doi: 10.1016/j.annepidem.2021.08.014.

Riley, Alicia R., Yea-Hung Chen, Ellicott C. Matthay, M. Maria Glymour, Jacqueline M. Torres, Alicia Fernandez, and Kirsten Bibbins-Domingo. 2021. “Excess Deaths among Latino People in California during the COVID-19 Pandemic.” *Social Science and Medicine - Population Health*. doi: 10.1016/j.ssmph.2021.100860

Previous version: *MedRxiv* 2020.12.18.20248434. doi: 10.1101/2020.12.18.20248434

Media coverage: *Newsy, Telemundo, Univision, SF Chronicle, LA Times*

Chen, Yea-Hung, Maria Glymour, **Alicia Riley**, John Balmes, Kate Duchowny, Robert Harrison, Ellicott Matthay, and Kirsten Bibbins-Domingo. 2021. “Excess Mortality Associated with the COVID-19 Pandemic among Californians 18–65 Years of Age, by Occupational Sector and Occupation: March through October 2020.” *PLOS ONE*.

Media coverage: *Science, Nature News, Washington Post, Wall Street Journal, Newsweek, Huffington Post, LA Times, SF Chronicle, The Guardian, San Jose Mercury News, California Healthline, KQED, Scripps National News, Quartz, Sacramento Bee, Reuters, La Opinion, CalMatters*

Matthay, Ellicott C., Kate A. Duchowny, **Alicia R. Riley**, Sandro Galea. 2021. “Projected all-cause deaths attributable to COVID-19-related unemployment in the United States.” *American Journal of Public Health* e1-4. doi: 10.2105/AJPH.2020.306095

Media coverage: *LA Times, SF Chronicle, KQED, Newsy, Scripps National News, HealthDay, Yahoo News, KCBS, KHSU, Gizmodo, APHA Highlights*

Riley, Alicia R., Daniel Collins, Jake Grumbach, Jacqueline Torres and Rita Hamad. 2021. “Association of US state policy orientation with adverse birth outcomes: a longitudinal analysis” *Journal of Epidemiology and Community Health*. doi: 10.1136/jech-2020-214858

Maecken, Jana, **Alicia R. Riley**, and Maria Glymour. 2020. “Cross-National Differences in the Association Between Retirement and Memory Decline” *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences*. gbaa223. <https://doi.org/10.1093/geronb/gbaa223>

Stuart, Forrest, **Alicia R. Riley**, and Hossein Pourreza. 2020. “A human-machine partnered approach for identifying social media signals of elevated traumatic grief in Chicago gang territories” *PLOS ONE* 15(7):e0236625. <https://doi.org/10.1371/journal.pone.0236625>

Riley, Alicia R. 2020. “Advancing the Study of Health Inequality: Fundamental Causes as Systems of Exposure.” *Social Science and Medicine - Population Health*, Volume 10. <https://doi.org/10.1016/j.ssmph.2020.100555>

Riley, Alicia R. 2018. “Neighborhood Disadvantage, Residential Segregation, and Beyond—Lessons for Studying Structural Racism and Health.” *Journal of Racial and Ethnic Health Disparities*, 5(2): 357-365. <https://doi.org/10.1007/s40615-017-0378-5>

Riley, Alicia, Louise C. Hawkey, and Kathleen A. Cagney. 2016. “Racial Differences in the Effects of Neighborhood Disadvantage on Residential Mobility in Later Life.” *The Journals of Gerontology Series B: Psychological Sciences and Social Sciences* 71 (6): 1131–40. <https://doi.org/10.1093/geronb/gbw064>

MANUSCRIPTS UNDER REVIEW

Riley, Alicia R., Ye Ji Kim, Josefina Flores Morales, Marie-Laure Champignon, Yea-Hung Chen. “Inequities in excess natural cause deaths in California by immigrant documentation status among Latinos: March 2020 through May 2023” (*Revise and Resubmit; Presentation at PAA Annual Meeting*)

Pacca, Lucia, Amanda M Irish, Catherine P Duarte, **Alicia R Riley**, Mark J Pletcher, Zinzi D Bailey, Anusha M Vable. “Differential associations between education and blood pressure by gender and race”

Riley, Alicia R., Morgan M. Yates, Yea-Hung Chen, Andrew Stokes, Mathew Kiang. A Research Note on Occupational Disparities in Excess Mortality Due to External Causes During the COVID-19 Pandemic. (*Presentation at PAA Annual Meeting*)

MANUSCRIPTS IN PREPARATION (Drafts available upon request)

Riley, Alicia R. “Southern Exposure: The Differential Influence of Regional Context on Later Life Health and Mortality”

Hebert, Jillian, A Irish, A Khadka, CP Duarte, A Arons, **AR Riley**, E Huang, AM Vable. More Schooling is Associated with Lower Hemoglobin A1c (HbA1c) Overall and Especially for High HbA1c Values Among White and Latinx Older Adults, but Not Black Older Adults: A Conditional Quantile Regression Analysis (*Poster at SER Annual Meeting*)

DeVost, Michelle A., Yea-Hung Chen, Marie-Laure Charpignon, Whitney M. Wells, Mathew V. Kiang, Alyssa C. Mooney, **Alicia R. Riley**, M. Maria Glymour, and Ruijia Chen. "Marital status associated with excess ADRD mortality among Californians during the COVID-19 pandemic." (*Poster at GSA Annual Meeting*)

Riley, Alicia R., Audrey R. Murchland, Scott C. Zimmerman, Jacqueline M. Torres, Peiyi Lu, Rebeca Wong, Richard N. Jones, Adina Zeki Al Hazzouri, M. Maria Glymour. “Gender differences in rates of cognitive decline among Mexican-born older adults vary by migration experience: A comparison of immigrants, return migrants, and non-migrants” (*Presentation at ASA Annual Meeting 2022*)

Martinez-Cardoso, Aresha, **Alicia R. Riley**, Mizue Aizeke, Clara Reyes, Arline Geronimus. “Ending Entanglement: Evaluating the Human Services Impact of Policies that Disrupt the Arrest-to-Deportation Pipeline in New York” (Accepted for Russel Sage Foundation Special Issue)

Riley, Alicia R. and Haena Lee. “Hispanic Advantages in Later Life Disability: New Insights on Moderation by Nativity and Residential Context” (1st place poster award at Aging in the Americas Meeting)

Riley, Alicia R., Gilberto Lopez, Alan Yang*. “Source of Information about COVID-19 Differentiates Masking Behavior and Vaccination Intentions Among Latinos in the Southwest” (poster at UC Global Health Day; *graduate student co-author)

Chen, Yea-Hung, Ruijia Chen, Marie-Laure Charpignon, Mathew V. Kiang, **Alicia R. Riley**, M. Maria Glymour, Kirsten Bibbins-Domingo, and Andrew C. Stokes. 2022. “COVID-19 Mortality among Working-Age Americans in 46 States, by Industry and Occupation.” (preprint) MedRxiv 2022.03.29.22273085.

ESSAYS

Riley, Alicia R. 2023. “Rethinking the quest for health equity in the era of climate crisis” *American Journal of Public Health*. 113, 179-181.

Riley, Alicia R. 2022. “Contesting narratives of inevitability: Heterogeneity in Latino-white inequities in COVID-19.” *American Journal of Public Health*.

Riley, Alicia R. 2021. “Review of ‘Population Health in America’” *Social Forces*.

Riley, Alicia R., Kate Duchowny and Ellicott C. Matthay. “Forget the debate over public health versus jobs – the same people suffer the most either way” *The Conversation*, April 19, 2021. (Republished in *The Telegraph*)

Riley, Alicia R. “The key to students returning to school is not the science - it is the resources” *Cal Matters*, Guest Commentary. October 13, 2020.

Riley, Alicia and Leticia Cazares. “Structural racism is shaping the Latino COVID-19 experience in San Diego County” *The San Diego Union Tribune*. Commentary. August 13, 2020.

BOOK CHAPTERS

Riley, Alicia R. and M. Maria Glymour. “Social Class, Poverty, and COVID-19” in *The Social Epidemiology of the COVID-19 Pandemic*, Eds. Dustin T. Duncan, Ichiro Kawachi and Stephen S. Morse. Oxford University Press. Jan 25, 2024.

AWARDS and HONORS

2021	Interdisciplinary Association for Population Health Sciences, Postdoctoral Award
2018	Excellence in Course Design, Chicago Center for Teaching, Honorable Mention
2018	First Place Poster, International Conference on Aging in the Americas
2018	Pozen Center Prize Lectureship in Human Rights, University of Chicago
2017	American Journal of Public Health, Student Representative to the Editorial Board
2016	University of Chicago Sociology Department Special Field Exam, Honors Pass
2016	American Journal of Sociology, Student Editor
2014	University of Chicago Sociology Department Prelim Exam, Honors Pass
2014	Ford Foundation Predoctoral Fellowship, Honorable Mention
2012	Delta Omega Honorary Public Health Society, Member
2012	First Place Global Health Poster Presentation, Johns Hopkins School of Public Health
2011-12	Sommer Scholar, Johns Hopkins School of Public Health Merit Scholarship <i>(full tuition and stipend; professional development and ongoing alumni events)</i>

FELLOWSHIPS AND GRANTS

2024	UCSC Institute for Social Transformation Building Belonging Fellowship (\$3000)
2024	UCSC Executive Vice Chancellor's Writing Fellowship
2023-25	UCOP California Climate Action Seed Grant, “Farmworker Community Health Vulnerabilities and Responses Amid Climate Change”, Co-PI (\$1,996,863)
2023	CPR3 Behavior Change and Communication Catalyst Award, Co-PI (\$200,000)
2023	Hellman Fellowship, “Consequences of the Mexican Repatriation Program for Child Mortality in the U.S.” (\$15,000)
2023	UCSC Executive Vice Chancellor's Writing Fellowship
2023-25	UC Multicampus Research Programs and Initiatives, “Social Networks and Health among Indigenous Californians Research Collaborative”, Co-PI (\$738,300)
2022	NIH National Institute on Mental Health R01 submission, Multiple PI (not funded)
2022	NIH Social, Behavioral, & Economic COVID Coordinating Center submission, Co-PI (not funded)
2022	Univ. of Wisconsin Institute for Research on Poverty (PI: Aresha Martinez-Cardoso), Consultant
2022	UCSC Office of Research Seed Funding for Early Stage Initiatives (\$40,000)
2022	UCSC Institute for Social Transformation Sprout Grant (\$10,000)
2022	UCSC Institute for Social Transformation Building Belonging Fellowship (\$3000)
2022	UCSC Research Center for the Americas Faculty Research Grant (\$1000)
2019-22	NSHAP Fellows Program - Invited Fellow (\$6000)
2019	University of Chicago Society for Social Research Travel Grant (\$200)
2018	Mathematica Policy Research Summer Fellow (\$10,000)
2018	University of Chicago Society for Social Research Travel Grant (\$200)
2017	Henderson Research Grant (\$2990)
2017	University of Chicago Society for Social Research Travel Grant (\$200)
2016	APHA Leadership Challenge Annual Meeting Scholarship (\$750)
2015-17	University of Chicago Center for Demography and Economics of Aging NIA Pre-doctoral Affiliate
2015-16	Urban Network Doctoral Fellow (Declined)
2015	Center for Latin American Studies Tinker Field Research Grant (Declined)
2013-15	University of Chicago Center for the Demography and Economics of Aging Pre-Doctoral Fellow <i>(full tuition and stipend with funding from the National Institutes of Aging)</i>

SPECIALIZED TRAINING AND WORKSHOPS

2022	Public Health Disparities Geocoding Project Training 2.0, Participant
2022	Advanced Psychometric Methods in Cognitive Aging Research Conference, Participant
2021	ICPSR - Multilevel Modeling in R, Participant
2018	Chicago Center on Teaching Pedagogy Course - Course Design and College Teaching, Student
2017	NBER Cohort Studies Meeting, Funded Participant
2016	ICPSR-Panel Study of Income Dynamics Data User Workshop, Participant
2015	Berkeley Workshop in Formal Demography, Funded Participant
2015	ICPSR-Robert Wood Johnson Foundation Workshop on Immigration and Health, Funded Participant
2014	Stanford University Workshop in Formal Demography, Participant

TEACHING EXPERIENCE

2024	LALS 15 Truth, Justice, and Statistics, University of California Santa Cruz GUEST LECTURER
2024	Introduction to Demography, University of California San Francisco GUEST LECTURER
2024	Introduction to Population Health - Online (Summer), University of California Santa Cruz INSTRUCTOR
2023	Introduction to Population Health - Redesign for Online (Summer), University of California Santa Cruz INSTRUCTOR
2023	Introduction to Population Health (Spring), University of California Santa Cruz INSTRUCTOR
2023	California and the Quest for Health Equity, University of California Santa Cruz INSTRUCTOR
2022	Introduction to Population Health, University of California Santa Cruz INSTRUCTOR
2022	Health in a Changing America: Social Context and Human Rights, University of California Santa Cruz INSTRUCTOR
2022	California and the Quest for Health Equity, University of California Santa Cruz INSTRUCTOR
2021	COVID-19 and the Future of Global and Community Health, University of California Santa Cruz GUEST LECTURER
2019	Gender and the Body in American Culture, University of Chicago GUEST INSTRUCTOR
2018	Health in a Changing America: A Focus on Social Context and Human Rights, University of Chicago INSTRUCTOR <ul style="list-style-type: none"> • Excellence in Course Design Honorable Mention, Chicago Center for Teaching • Prize lectureship
2018	Gender and the Body in American Culture, University of Chicago GUEST LECTURER
2017	Thinking About Justice, University of Chicago - Arts and Sciences Summer Program Bengaluru, India GRADUATE STUDENT INSTRUCTOR
2016	Introduction to Population, University of Chicago TEACHING ASSISTANT (Professor: Linda Waite)
2016	Introduction to Social Statistics, University of Chicago TEACHING ASSISTANT (Professor: Steve Raudenbush)
2015	Childhood Poverty and Chicago Schools, University of Chicago TEACHING ASSISTANT (Professor: Chad Broughton)
2015	Trade, Development, and Poverty in Mexico, University of Chicago TEACHING ASSISTANT (Professor: Chad Broughton)
2013	Iowa Cancer Consortium, Workshop on Improving Cancer Care for Latinos

	WORKSHOP INSTRUCTOR
2008	Child Family Health International w/ Office of Community Health, Stanford University COURSE ASSISTANT Stanford CA & Oaxaca, México
2008	Foundation for Sustainable Development w/ Haas Center for Public Service, Stanford University COURSE INSTRUCTOR Stanford CA & Nicaragua
2008	Center for Latin American Studies, Stanford University TINKER TEACHING ASSISTANT (2 courses. Professors: Cristián Sanchez; Guillermo Solórzano)

OTHER PROFESSIONAL EXPERIENCE

2024	RWJF Evidence 4 Action “Ways of Knowing” Symposium on Anti-Racist and Anti-Colonial Health Research, INVITED PARTICIPANT Washington, DC
2013-2019	National Opinion Research Center GRADUATE RESEARCH ASSISTANT II <ul style="list-style-type: none"> Conduct research on the National Social Life Health and Aging Project, P.I. Linda Waite, PhD
2018	Mathematical Policy Research SUMMER FELLOW Chicago IL
2012-13	SRA International, Inc. Health Determinants and Disparities Practice RESEARCH ANALYST I Washington DC <ul style="list-style-type: none"> Lead consultant on HHS Office of Minority Health project to increase Latinx participation in WIC/SNAP
2012-13	Women’s Cancer Resource Center RESEARCH CONSULTANT <ul style="list-style-type: none"> Led agency-wide initiative to evaluate impact of services on patient quality-of-life
2012	Maiti Nepal FUNDRAISING CONSULTANT Kathmandu, Nepal www.maitinepal.org
2009-11	Women’s Cancer Resource Center LATINO PROGRAM MANAGER Oakland CA www.wcrc.org <ul style="list-style-type: none"> Managed patient navigation services for a caseload of 60+ Spanish-speaking women with cancer Developed curriculum for Promotora Program and trained a cadre of 14 promotoras de salud
2008-09	Futures Without Violence w/ Planned Parenthood RESEARCH ASSISTANT <ul style="list-style-type: none"> Managed recruitment and administration of a sexual health and intimate partner violence intervention randomized community trial at PP clinics in northern California

ACADEMIC SERVICE

2024-25	UCSC Department of Sociology, Personnel Committee
2024	UCSC Delegation to Universidad Autónoma de Yucatan, DELEGATE
2024-27	Interdisciplinary Association for Population Health Science JUNIOR BOARD MEMBER (Elected)
2023-24	Interdisciplinary Association for Population Health Science SESSION ORGANIZER and CHAIR
2023-24	Population Association of America SESSION ORGANIZER and CHAIR
2023-25	<i>Journal of Health and Social Behavior</i> , Editorial Board MEMBER
2022-23	Population Association of America SESSION ORGANIZER and CHAIR
2022-23	UCSC Department of Sociology, Curriculum Committee
2021-24	UCSC Department of Sociology, Undergraduate Education Committee
2018-21	Interdisciplinary Association for Population Health Science COMMUNICATIONS COMMITTEE MEMBER
2021-22	Population Association of America SESSION ORGANIZER and CHAIR
2021	International Studies Association - West Conference, PANEL CHAIR
2020-21	Interdisciplinary Association for Population Health Science SESSION CHAIR
2019-21	Population Association of America SESSION MODERATOR and DISCUSSANT
2016-18	<i>American Journal of Public Health</i> , Editorial Board STUDENT REPRESENTATIVE
2016-17	<i>American Journal of Sociology</i> , STUDENT EDITOR
2015-16	<i>American Journal of Sociology</i> , Manuscript Review Board
2013-14	University of Chicago Multicultural Graduate Community MEMBER
2011-12	Student Outreach Center (SOURCE) GOVERNING BOARD MEMBER
2011-12	Social Epidemiology Journal Club CO-CHAIR

Ad-hoc Reviewer for: *American Journal of Sociology*; *Journal of Health and Social Behavior*; *Journal of Social and Personal Relationships*; *Ethnicity and Disease*; *Health and Place*; *Research on Aging*; *Journal of Healthcare for the Poor and Underserved*; *Journal of Racial and Ethnic Health Disparities*; *Social Forces*; *Social Science and Medicine*; *Social Science and Medicine Population Health*; *American Journal of Preventive Medicine*, *American Journal of Epidemiology*, *Spatial Demography*, *The Gerontologist*, *Demography*.

Current Associations: American Public Health Association; American Sociological Association; Gerontological Society of America; Interdisciplinary Association for Population Health Science; Population Association of America

COMMUNITY SERVICE

2023 Collaborative for Health Equity Quarterly Book Club MODERATOR
2016-Pres Collaborative for Health Equity, Cook County VOLUNTEER
2021-22 ASU/UCM/Frontiers Animation - Latino COVID-19 Information Campaign ADVISORY BOARD MEMBER
2020-21 San Diego County COVID-19 Equity Taskforce Data Subcommittee CHAIR
2020-21 The Latino Cancer Institute “Reporting from the Frontlines of a Pandemic” Series SCIENTIFIC ADVISOR
2018-20 Together and Free (Emergency Assistance to Immigrant Families) FAMILY SUPPORT VOLUNTEER
2019-20 Border Health Humanitarian Initiative, SECRETARIAT MEMBER
2018-19 San Diego Rapid Response Network, VOLUNTEER RESPONDER
2016-18 Mexico-US Solidarity Network, Centro Autónomo Adult High School VOLUNTEER TEACHER
2014-15 Story Squad - YMCA of South Chicago VOLUNTEER
2014 Data Science for Social Good VOLUNTEER
2012-13 Equity Matters, Inc. (Baltimore's Collaborative for Health Equity) VOLUNTEER STRATEGIST
2009-11 National Latino Cancer Summit STEERING COMMITTEE MEMBER

STUDENT ADVISING

2024-Pres Morgan Yates, Post-Bac Research Assistant
2024-Pres Anahi Matias Santiago, Undergraduate Research Fellow (Summer) and Building Belonging Fellow (Fall)
2024 Alex Galvan, Undergraduate Research Fellow, Summer
2023-Pres Michelle Vega, Undergraduate Research Assistant Advisor
2022-2024 Lorena Rosales, Graduate Student Researcher and Second Year Paper Advisor
2023 Valentina Argueta, Indigenous Summer Fellow Advisor
2022-23 Robin Hernandez, Undergraduate Research Assistant/Post-Bac Lab Assistant
2022-23 Eileen Amador, Undergraduate Research Assistant
2022 Morgan Yates, Undergraduate Research Assistant, Fall Quarter
2022 Adriana Maroto Vargas, Graduate Student Researcher
2021 Alan Yang, Post-Bac Research Assistant

ADDITIONAL TRAINING AND EXPERTISE

Software: STATA; R; Atlas.ti

Languages: English (fluent); Spanish (fluent)

PRESENTATIONS

Sep 2024 Interdisciplinary Association for Population Health Sciences ORAL PRESENTATION

Apr 2024 University of California Merced, INVITED SPEAKER
“How might we use research on racialized health inequities to dismantle them”

Apr 2024 Population Association of America, ORAL PRESENTATION
“Inequities in excess natural cause deaths in California by immigrant documentation status among Latinos: March 2020 through May 2023”

Feb 2024 Indiana University Symposium on Racism and Health, INVITED SPEAKER
“How might we use research on racialized health inequities to dismantle them”

July 2023	Connect/Conectados Indigenous Health Project Inaugural Convening, Co-ORGANIZER
Apr 2023	Society for Epidemiological Research - Student Postdoc Committee Journal Club INVITED SPEAKER "Advancing the Study of Health Inequality: Fundamental Causes as Systems of Exposure"
Apr 2023	Population Association of America, ORAL PRESENTATION CO-AUTHOR "Occupational Disparities in Excess Mortality Due to External Causes During the COVID-19 Pandemic"
Jan 2023	UC Davis Sociology Colloquium SPEAKER "How to tell a true story about COVID-19 inequities"
Oct 2022	What it Will Take to Prevent the Next Big One: Pandemics, Planetary Health and Our Global Future (with Laurie Garrett) CO-MODERATOR
Oct 2022	NSHAP Fellows Conference "Puzzling with Hispanic Dis/advantages in Later-Life Disability" ORAL PRESENTATION
Oct 2022	UCSF School of Nursing - Political Theory Course GUEST SPEAKER
Oct 2022	UC Berkeley Sociology Colloquium SPEAKER "How to tell a true story about COVID-19 inequities"
Sep 2022	Interdisciplinary Association for Population Health Sciences ORAL PRESENTATION "Pandemic Retelling: What GoFundMe Posts Reveal about the Social Context of COVID-19 Deaths in Latinx & Spanish-speaking Communities in the U.S."
Aug 2022	American Sociological Association Annual Meeting ORAL PRESENTATION "Gender differences in rates of cognitive decline among Mexican-born older adults vary by migration experience: A comparison of migrants, return migrants, and non-migrants"
July 2022	UCSC Quantitative Research Panel SPEAKER
May 2022	UC Global Health Day POSTER "Source of Information about COVID-19 Differentiates Masking Behavior and Vaccination Intentions Among Latinos in the Southwest"
May 2022	UC Global Health Day POSTER "Unequal Loss: Disparities in Social Network Proximity to a COVID-19 Death Among U.S. Older Adults"
May 2022	UCSC University Forum SPEAKER "How to tell a true story about COVID-19 inequities"
Apr 2022	National Institutes of Health - Social, Behavioral and Economic Impacts of COVID-19 Research Webinar ORAL PRESENTATION - "Unequal Loss: Disparities in Social Network Proximity to a COVID-19 Death Among U.S. Older Adults"
Apr 2022	UCSC Social Sciences Distinguished Alumni Award Event MODERATOR
Apr 2022	UC CDPH COVID Modeling Consortium PRESENTATION "COVID-19 Mortality and Excess Mortality Among Working-Age Californians, by Occupational Sector"
Apr 2022	Population Association of America Annual Meeting ORAL PRESENTATION "Unequal Loss: Disparities in Social Network Proximity to a COVID-19 Death Among U.S. Older Adults"
Apr 2022	UCSC John R. Lewis College Necessary Trouble Series SPEAKER

Pathways to Thriving Communities

Feb 2022	UCSC University Relations PRESENTATION “How to tell true stories about COVID-19 inequities”
Oct 2021	Interdisciplinary Association for Population Health Sciences Annual Meeting PLENARY SPEAKER “Advancing the Study of Health Inequality: Fundamental Causes as Systems of Exposure”
Apr 2021	Farmworker Health Research Conference, UC Merced Center on Labor and Community PRESENTATION “A Demographic Profile of Mortality Due to COVID-19 Among California Farmworkers”
Feb 2021	UCSF Dept. of Epidemiology and Biostatistics PRESENTATION “Excess Mortality During the COVID-19 Pandemic in California”
Feb 2021	Imperial County Community of Practice PRESENTATION “Excess Death in California During the Pandemic”
Jan 2021	Arizona State University, Migration and Health GUEST LECTURE “Migration, Immigrants, and COVID-19”
Oct 2020	Interdisciplinary Association for Population Health Sciences Annual Meeting PANEL MODERATOR
Jun 2020	Pontificia Universidad Católica de Chile, Sociología de la Salud GUEST LECTURE “Políticas al nivel estatal en los EEUU y la producción social de la salud”
Jan 2020	Border Health Humanitarian Initiative Summit PLENARY SPEAKER and BREAKOUT MODERATOR
Nov 2019	Gerontological Society of America Annual Meeting ORAL PRESENTATION “The Differential Influence of Regional Context on Later Life Health and Mortality”
Oct 2019	Interdisciplinary Association for Population Health Sciences Annual Meeting ORAL PRESENTATION “State Cigarette Taxes, Smoking, and Implications for the Educational Gradient in Mortality”
Apr 2019	Population Association of America Annual Meeting ORAL PRESENTATION “State Cigarette Taxes, Smoking, and Implications for the Educational Gradient in Mortality”
Nov 2018	American Public Health Association Annual Meeting POSTER “State Cigarette Taxes, Smoking, and Implications for the Educational Gradient in Mortality”
Nov 2018	American Public Health Association Annual Meeting POSTER w/ Linda Waite. “Presentation of Self in Everyday Life: Why a Single Measure of Hygiene Predicts Mortality Among Older Adults”
Sep 2018	International Conference on Aging in the Americas POSTER (Awarded First Place) w/ Haena Lee. “Puzzling with Hispanic Advantages in Later Life Disability: New Insights on Social Support and Nativity”
Aug 2018	Society for the Study of Social Problems Annual Meeting ORAL PRESENTATION “When Does Regional Context Matter Most for Health - The Differential Influence of Southern Birth and Southern Residence on Later Life Health and Mortality”
Aug 2018	Society for the Study of Social Problems Annual Meeting ORAL PRESENTATION “How to Study the Causes of Causes: Local Policy Environments as Systems of Ubiquitous Exposure”
Nov 2017	American Public Health Association Annual Meeting POSTER

w/ Haena Lee. “Puzzling with Hispanic Advantages in Later Life Disability: New Insights on Social Support and Nativity”

- Apr 2017 Mind Bytes Conference at the University of Chicago POSTER
“Addressing Gang Violence in the Digital Age - Using Twitter to Predict, Analyze, and Prevent Shootings in Chicago”
- Apr 2017 Population Association of America Annual Meeting POSTER
“The Differential Influence of Southern Birth and Southern Residence on Health in Later Life”
- Mar 2017 American Society on Aging Annual Meeting ORAL PRESENTATION
“Aging in Place - Interviewer Assessments and Contextual Variables in NSHAP Wave 3”
- Feb 2015 University of Chicago Demography Workshop ORAL PRESENTATION
“Neighborhood Disadvantage, Residential Mobility, and Differences by Race Among Community-Dwelling Older Adults”
- Nov 2014 Gerontological Association of America Annual Meeting ORAL PRESENTATION “The Influence of Structural Neighborhood Disadvantage on Residential Mobility Among Community-Dwelling Older Adults”
- Nov 2013 American Public Health Association Annual Meeting ORAL PRESENTATION
“Healthcare utilization varies by race/ethnicity among low-income Baltimore residents with the same insurance coverage”
- Apr 2013 American Association of Colleges of Osteopathic Medicine ORAL PRESENTATION
“The National Standards for Culturally and Linguistically Appropriate Services in Health and Health Care”
- Mar 2013 Diversity Rx Conference on Quality Healthcare for Culturally Diverse Populations MODERATOR
- Nov 2012 University of Maryland School of Social Work, Community Organizing seminar GUEST LECTURER
- Oct 2012 American Public Health Association Annual Meeting POSTER
“Improving Access to Cancer Care for Latinas in Alameda County through a Community Health Advocate Model”
- May 2011 The Second Opinion Annual Gala KEYNOTE SPEAKER
- Aug 2010 Health and Economic Summit of Oakland INVITED SPEAKER
- Jul 2010 National Latino Cancer Summit WORKSHOP FACILITATOR
Led plenary session with over 100 attendees to set the National Latino Cancer Agenda
- Aug 2009 Latinas Contra Cancer Clinical Trial Conference INVITED SPEAKER
- Mar 2008 International Union Against Tuberculosis and Lung Disease Conference PLENARY PRESENTATION
“Assessing Use of the Binational Health Card for Tuberculosis Among Patients in the San Diego-Tijuana Border Region” <http://www.bc.lung.ca/lungdiseases/uiatld-pdfs/2008/>

MEDIA INTERVIEWS

2023 Ibarra, Ana B. “California forbids plans to unmask workers at In-N-Out — and most other workplaces” *CalMatters*, July 27.

2022 Lee, Don. “How COVID-19 struck the heart of the Latino family network” *Los Angeles Times*, Nov 23.

- 2022 Schultz, Isaac. "These Are the Degrees of the Future" *Gizmodo*, Aug 11.
- 2022 Snipe, Margo. "As COVID Precautions Drop, Black American Remain More Affected — and More Concerned" *Capital B News*, Mar 7.
- 2022 Hwang, Kristen. "COVID-19 Has Turned Deadlier for Black Californians, Who Have the State's Lowest Vaccination Rate" *CalMatters*, Feb 25. (Republished by KQED)
- 2022 California Public Radio: "California Newsroom Special, Newsom's Endemic Plan," Interview with Randol White, Feb 17. <https://www.cpradio.org/news/special/cpradio-news-special-coverage/2022/02/17/california-newsroom-special-newsoms-endemic-plan/>
- 2022 Hartman, Melissa. "Disturbing COVID data is a call to action, UC Santa Cruz professor says" *Santa Cruz Sentinel*, Feb 8.
- 2022 Hwang, Kelli and Aidin Vaziri. "Why are so few people in the Bay Area getting COVID booster shots?" *San Francisco Chronicle*, Feb 4
- 2022 Anderson, Cathie. "Demographic shift: White Californians accounted for more COVID deaths in 2021" *Sacramento Bee*, Feb 3
- 2022 KNX/CBS News Radio Los Angeles 97.1 FM interview with Jonathan Serviss, Feb 3.
- 2021 Canales, Alejandra. "COVID-19 breakthrough infections may be more serious in communities of color, researchers warn" *Dallas Morning News*, Nov 1.
- 2021 Hartman, Melissa. "UCSC professor reflects on the profile of the COVID-19 victims" *Santa Cruz Sentinel*, Oct 26.
- 2021 Gonzalez, Daniel. "The nation's food supply depends on farmworkers. Why are so many still unvaccinated?" *The Arizona Republic*, May 6.
- 2021 Moura, Paula. "Of the 5 States with the Most Farmworkers, Only 3 Are Prioritizing Vaccines — and Not All Means of Prioritizing Are Equal, per the CDC" *PBS Frontline*, April 16.
- 2021 Macias, Jorge Luis. "Ni el 1% de trabajadores agrícolas ha sido vacunado en California" *La Opinion*, March 5.
- 2021 Scott, Cameron. "Even among Latinx Californians, COVID-19 risk is not evenly shared, analysis finds" *UCSF Department of Epidemiology and Biostatistics News*, March 3.
- 2021 Scott, Cameron. "California COVID-related deaths research & policy briefs" *UCSF Department of Epidemiology and Biostatistics News*, February 26.
- 2021 Kurtzman, Laura. "Study estimates excess deaths in US from COVID-19 pandemic unemployment" *UCSF Department of Epidemiology and Biostatistics News*, February 19.
- 2021 Hayes, Laura and Michael Loria. "Life on the Line: D.C. Cooks Confront COVID-19 Risks, Lack of Job Security" *Washington City Paper*, February 11.
- 2021 Stieg, Cory. "Line cooks have the highest risk of dying during pandemic, plus other riskiest jobs: study" *CNBC Make It*, Feb 3.
- 2021 de Marco, Heidi. "Dispelling Vaccine Misinformation and Myths in California's Breadbasket" *California Healthline*, February 2.
- 2021 Newsy. "Mortality rate disparities in L.A. County" <https://twitter.com/aliciacita/status/1356998731350990851/video/1>

- 2021 KSCO (Monday Ag Update): <http://shows.zbsradio.com/20210201/9ee92b04a5f0489.mp3>
- 2020 Telemundo 48 (Bay Area): <https://www.telemundoareadelabahia.com/noticias/local/estudio-los-latinos-son-la-comunidad-que-ha-registrado-mas-muertes-por-coronavirus/2126348/>
- 2020 Univision 14 (Bay Area): <https://www.univision.com/local/san-francisco-kdtv/estudio-revela-que-la-mayoria-de-las-muertes-por-coronavirus-en-california-han-sido-en-latinos-video>
- 2020 Barnum, Matt. “As more students head back, here’s what we now know about schools and COVID-19 spread” *Chalkbeat*, October 22.
- 2020 Scott, Cameron. “Postdoc Alicia Riley is pioneering more ethical use of social media data to track cycles of gang violence and grief” *UCSF Department of Epidemiology and Biostatistics News*, July 30.
- 2020 Barnum, Matt. “Department of Education-funded report points to safety benefits of partial school reopening, in conflict with Trump, DeVos push” *Chalkbeat*, July 9.
- 2020 Pomranz, Mike. “Will Reopening Restaurants Mean More Coronavirus Cases?” *Food & Wine*, June 9.