

Kelsey E. Gonzalez

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Education

Exp 2022	PHD in Sociology, University of Arizona <i>Comprehensive Exams</i> : Social Networks, Statistics & Methods
2020	Graduate Certificate in Computational Social Science, University of Arizona
2019	MA in Sociology, University of Arizona
2016	MPHIL in Race, Ethnicity, & Conflict, Trinity College, Dublin

Areas of specialization

Computational Social Science; Social Network Analysis;
Sociology of Health and Illness; Race and Ethnicity; Big Data

Publications

PEER-REVIEWED JOURNAL ARTICLES

Forth.	Hill, Terrence, Kelsey E. Gonzalez , and Laura Upenieks. “Love thy Aged? A State-Level Analysis of Religiosity and Mobility in Aging Populations during the Novel Coronavirus (COVID-19) Pandemic” <i>Journal of Aging and Health</i> .
Forth.	Hill, Terrence, Kelsey E. Gonzalez , and Andrew P. Davis. “The Nastiest Question: Does Population Mobility vary by Political Leadership during the Novel Coronavirus (COVID-19) Pandemic?” <i>Sociological Perspectives</i> .
2020	Martínez, Daniel E. and Kelsey E. Gonzalez . “‘Latino’ or ‘Hispanic’?: The sociodemographic correlates of panethnic label preferences among US Latinos/Hispanics” <i>Sociological Perspectives</i> . doi: 10.1177/0731121420950371

- 2020 Hill, Terrence, **Kelsey E. Gonzalez**, and Amy M. Burdette. 2020. "The Blood of Christ Compels Them: State Religiosity and Mobility during the Coronavirus (COVID-19) Pandemic" *Journal of Religion and Health*. 59:2229–2242. doi: [10.1007/s10943-020-01058-9](https://doi.org/10.1007/s10943-020-01058-9)
- 2020 Coulter, Kiera, Samantha Sabo, Daniel Martínez, Katelyn Chisholm, **Kelsey E. Gonzalez**, Sonia Bass, Edrick Villalobos, Diego Garcia, Taylor Levy and Jeremy Slack. 2020. "A Study and Analysis of the Treatment of Mexican Unaccompanied Minors by Customs and Border Protection" *Journal on Migration and Human Security*. 8(2):96–110. doi: [10.1177/2331502420915898](https://doi.org/10.1177/2331502420915898)
- 2020 Martínez, Daniel E. and **Kelsey E. Gonzalez**. 2020. "Panethnicity as a reactive identity: Primary panethnic identification among Latino-Hispanics in the United States" *Ethnic and Racial Studies*. doi: [10.1080/01419870.2020.1752392](https://doi.org/10.1080/01419870.2020.1752392)

REFEREED EDITED VOLUME CHAPTERS

- 2020 Mannheimer, Andrew, Adrienne Milner, **Kelsey E. Gonzalez**, and Terrence D. Hill. Forthcoming. "Social Status and White Fragility: Gender and Socioeconomic Variations." Pp. 115-127 in *Research in the Sociology of Health Care*. Vol 38, edited by J. Kronenfeld. Castle Hill, Aus: Emerald Press. doi: [10.1108/S0275-495920200000038011](https://doi.org/10.1108/S0275-495920200000038011)

UNDER REVIEW

Gonzalez, Kelsey E. "Explaining Black-White Differences in Happiness: The Intervening Role of Perceived Structural Racism" *In Revision*.

Jang, Beksahn, **Kelsey E. Gonzalez**, Liwen Zeng, and Daniel E. Martínez. "Correlates of Panethnic Identification: Assessing similarities and differences among Latinos and Asian Americans in the United States" *Under Review*.

Gonzalez, Kelsey E., Rina James, Eric T. Bjorklund and Terrence Hill. "They Cant Breathe: County-Level Conservatism and Infrequent Mask Usage during the Novel Coronavirus (COVID-19) Pandemic" *Under Review*.

Honors & Awards

- 2020 First Place Winner, Graduate/Professional Student Category
University Libraries Data Visualization Challenge, UArizona

Scholarships

2020-2021	University of Arizona Hispanic Alumni Club Graduate Scholarship (\$7500)
2017-2022	UArizona School of Sociology Graduate Associateship
2017-2018	UArizona College of Social and Behavioral Sciences Graduate Fellowship (\$4125)

Fellowships

2021	Summer Institute in Migration Research Methods, UC - Berkeley
2020-2021	UArizona Data Science Ambassador Fellowship (\$1000)
2020	Summer Institute in Computational Social Science, Duke University
2020	Summer Institute in Migration Research Methods, UC - Berkeley (Postponed)
2020	Rstudio::conf(2020) Diversity Scholarship (\$2435)
2019-2020	UArizona Data Science Ambassador Fellowship (\$1000)
2019	US Research Software Sustainability Institute Winter School (\$994)

Grants

2020	RSF - Summer Institutes in Computational Social Science Research Grant (\$7,193)
2019	UArizona GPSC Travel Grant (\$750)
2019	UArizona School of Sociology Travel Grant (\$500)

Conference Presentations

2020	Gonzalez, Kelsey E. “Race, Ideology of Structural Racism, and Happiness.” <i>American Sociological Association Annual Conference</i> , Aug 11, 2020.
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Jang, Beksahn, **Kelsey E. Gonzalez**, Liwen Zeng, and Daniel E. Martínez. “Correlates of Panethnic Identification: Assessing similarities and differences among Latinos and Asian Americans in the United States.” *American Sociological Association Annual Conference*, Aug 10, 2020.

Martínez, Daniel E. and **Kelsey E. Gonzalez**. “Panethnicity as a Primary Identifier among Latino-Hispanics in the United States.” *American Sociological Association Annual Conference*, Aug 08, 2020.

Gonzalez, Kelsey E. “Utilizing Blockmodeling, Clustering, and Heatmaps to Visualize Multinomial Logistic Regression Models.” *Stanford Conference on Computational Sociology*, Aug 07, 2020. Poster.

Gonzalez, Kelsey E. “Utilizing Blockmodeling, Clustering, and Heatmaps to Visualize Multinomial Logistic Regression Models.” *International Network for Social Network*

Analysis 40th Sunbelt Conference, July 13, 2020.

2019 **Gonzalez, Kelsey E.** “A Method of Data Mining to Visualize Multinomial Logistic Regression Models.” *Computational Social Science Showcase*, Dec 06, 2019. Tucson, AZ.

Gonzalez, Kelsey E. “The Importance of Homophily for Perceived Ethno-Racial Discrimination.” *American Sociological Association Annual Conference*, Aug 11, 2019. Manhattan, NY.

Martínez, Daniel E. and **Kelsey E. Gonzalez.** “Hispanic or Latino?: The Sociodemographic Correlates of Panethnic Label Preferences among US Latinos/Hispanics.” *American Sociological Association Annual Conference*, Aug 10, 2019. Manhattan, NY.

2017 **Gonzalez, Kelsey E.** “The Construction of Immigrant Youth Identities: The Impact of Socialisation and School Environments in the Republic of Ireland.” *Sociology Research Seminar Series of Trinity College, Dublin*, Mar 15, 2017. Dublin, Ireland.

Research Assistantships

2020-2021 “Non-State Armed Actors Governance Delivery in Colombia and Afghanistan”. Department of Defense - Minerva Research Initiative, #71623-LS-MRI. Fall, Spring.
Principal Investigators: Dr. Javier Osorio

2020 “Latino Panethnicity”. Summer.
Principal Investigator: Dr. Daniel Martínez

2020 “The Weight of Inequality”. Spring.
Principal Investigator: Dr. Corey Abramson

2018-2019 “Latina/o Racial and Identity Preferences”. Fall, Spring, Fall.
Principal Investigator: Dr. Daniel Martínez

2018 “National Survey on Political Incivility and Political Polarization”. Summer.
Principal Investigators: Prof. Robin Stryker, Dr. Bethany A. Conway-Silva

2018 “The Migrant Border Crossing Project”. Spring.
Principal Investigator: Dr. Daniel Martínez

Teaching

INSTRUCTOR OF RECORD

American University

STAT 412/612: *Statistical Programming in R*. (Spring 2021)

University of Arizona

SOC 401: *Health Disparities in Society*. (Fall 2021)

SOC 303: *Health & Society*. (Summer 2020, Winter 2020, Summer 2021)
SOC 101: *Introduction to Sociology*. (Summer 2019)

TEACHING ASSISTANT / ASSOCIATE

Summer Institute in Computational Social Science
WICSS: Tucson (January 2021)

University of Arizona
SOC 375: *Social Statistics*. Ronald Breiger (Fall 2020)
SOC 202: *Connecting Society and Health*. Jennifer Brailsford (Spring 2020)
SOC 350: *Environment, Health and Society*. Jennifer Brailsford (Spring 2020)
SOC 150: *Social Issues in America*. Jennifer Earl (Fall 2017).

Trinity College, Dublin
SOC 1310: *Introduction to Sociology*. Richard Layte. (Spring 2017)
SOC 2310: *Introduction to Social Research* Laura Graham. (Spring 2017)
SOC 1310: *Introduction to Sociology*. Daniel Faas. (Fall 2016)
SOC 3240: *Researching Society*. Alicja Bobek. (Fall 2016)

TUTOR

University of Arizona
SOC 375: *Social Statistics*. (Fall 2020)
SOC 374: *Social Research Methods*. (Fall 2020)
SBS 200: *Introduction to Statistics for the Social Sciences*. (Fall 2020)

WORKSHOPS TAUGHT

2020	Software Carpentry: <u>R for Reproducible Scientific Analysis</u> , <i>University of Arizona</i>
2020	<u>Intro to R</u> , <i>BIO5 Institute's Keep Engaging Youth in Science Research Program</i>
2020	<u>Animating your ggplots</u> , <i>RezBaz Arizona 2020</i>
2020	Data Carpentry: <u>R for Social Scientists</u> with Amelia McNamara, <i>Bryn Mawr College</i>
2019	Software Carpentry: <u>R for Reproducible Scientific Analysis</u> , <i>University of Arizona</i> .

Professional Service

SERVICE TO THE DEPARTMENT

2020	Student Assistant, <u>Arizona Methods Workshop</u> (Cancelled)
2019-2021	UArizona Sociology Faculty Recruitment Committee Student Representative
2018-2021	Chair, UArizona Sociology Graduate Association Bulletin Committee
2017-2018	Member, UArizona Sociology Graduate Association Communications Committee

SERVICE TO THE UNIVERSITY

2020-2021 Senior Data Science Ambassador, UA Data Science Institute
2020 Organizing Committee, Research Bazaar - Tucson 2020
2020 Organizing Committee, Women in Data Science 2020
2019-2020 Steering Committee Member, Research Bazaar - Tucson
2019-2020 Data Science Ambassador, College of Social and Behavioral Sciences
2019-2020 Research & Travel Grant Reviewer, UArizona Graduate & Professional Student Council
2019 Session Coordinator, UArizona "Computational Social Sciences Showcase"

SERVICE TO THE DISCIPLINE

2020-2021 Student Representative, ASA Section on Mathematical Sociology Section
2020 Committee Member, ASA Section on Mathematical Sociology Outstanding Article Award

Invited manuscript reviewer for *Ethnic and Racial Studies*, *Sociological Perspectives*, *Journal of Gerontology: Social Sciences*, *Sociological Inquiry*

SERVICE TO OPEN SCIENCE

2020-Present Maintainer, Data Carpentry R for Social Science

Professional Memberships

American Sociological Association
International Network for Social Network Analysis
The Carpentries

Programming Skills

R, Python, Stata, SPSS, SAS, Bash, ArcMap, L^AT_EX, Git, Ucinet, EgoNet