

Kelsey E. Gonzalez

School of Sociology	KelseyGonzalez@email.arizona.edu
University of Arizona	KelseyGonzalez.github.io
Social Sciences Building	github.com/kelseygonzalez
Room 412	ORCID: 0000-0002-6592-8075

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

Social Network Analysis; Sociology of Health and Illness; Race and Ethnicity;
Computational Social Science; Quantitative Methods; Network Analysis

Publications

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” <i>Journal of Religion and Health</i> . 1-22. doi: 10.1007/s10943-020-01058-9
2020	Martínez, Daniel E. and Kelsey E. Gonzalez . 2020. “Panethnicity as a reactive identity: Primary panethnic identification among Latino-Hispanics in the United States” <i>Ethnic and Racial Studies</i> . doi: 10.1080/01419870.2020.1752392

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*. doi: [10.1177/2331502420915898](https://doi.org/10.1177/2331502420915898)

UNDER REVIEW OR IN REVISION

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?” *Under Review*.

Hill, Terrence, **Kelsey E. Gonzalez**, and Laura Upenieks. “Religiosity and Mobility in Aging Populations: A Multi-Level Analysis of the Novel Coronavirus (COVID-19) Pandemic” *Under Review*.

Gonzalez, Kelsey E. “Explaining Black-White Differences in Happiness: The Intervening Role of Perceived Structural Racism” *Under review*.

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*.

WORKING PAPERS

Gonzalez, Kelsey E. “Visualizing Multinomial Logistic Regression Models through Data Mining”. *Manuscript in Preparation*.

Gonzalez, Kelsey E. and Corey Abramson. “A framework for the Continuation of Mixed Methods Research”. *Manuscript in Preparation*.

Martínez, Daniel E., **Kelsey E. Gonzalez**, and Ricardo Martinez-Schuldt. “A Cross-Panel Analysis of Panethnic Label Preferences of Latinos from 2008-2018”. *Data Collection and Analysis*.

Abramson, Corey and **Kelsey E. Gonzalez**. “Logics of Transformation: A computationally-driven conceptual framework for online discussions of bodily transformation”. *Data Collection and Analysis*.

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 Summer Institute in Computational Social Science, Duke University
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 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.” *American Sociological Association Annual Conference*, Aug 11, 2020.

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”. Fall, Spring.
Principal Investigator: Dr. Javier Osorio

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

2020 “The Weight of Inequality”. Spring.
Principal Investigator: Prof. 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

University of Arizona

SOC 303: *Health & Society*. (Summer 2020, Winter 2020).

SOC 101: *Introduction to Sociology*. (Summer 2019).

TEACHING ASSISTANT / ASSOCIATE

University of Arizona

SOC 375: *Quantitative Reasoning in Sociology*. 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).

WORKSHOPS TAUGHT

2021	Network Analysis, <i>Winter Institute in Computational Social Science - Tucson</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	<u>Senior Data Science Ambassador</u> , UA Data Science Institute
2020	Organizing Committee, <u>Research Bazaar - Tucson 2020</u>
2020	Organizing Committee, <u>Women in Data Science 2020</u>
2019-2020	Steering Committee Member, <u>Research Bazaar - Tucson</u>
2019-2020	<u>Data Science Ambassador</u> , College of Social and Behavioral Sciences
2019-Present	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*, *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

Last updated: September 22, 2020