

# Kelsey E. Gonzalez

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|--------------------------|----------------------------------|
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## Education

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|-------------|--|
| Exp<br>2022 | PhD in Sociology, University of Arizona<br><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

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|------|---|
| 2020 | Martínez, Daniel E. and <b>Kelsey E. Gonzalez</b> . “‘Latino’ or ‘Hispanic’?: The sociodemographic correlates of panethnic label preferences among US Latinos/Hispanics” <i>Sociological Perspectives</i> . doi: <a href="https://doi.org/10.1177/0731121420950371">10.1177/0731121420950371</a>                            |
| 2020 | Hill, Terrence, <b>Kelsey E. Gonzalez</b> , 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: <a href="https://doi.org/10.1007/s10943-020-01058-9">10.1007/s10943-020-01058-9</a> |
| 2020 | Martínez, Daniel E. and <b>Kelsey E. Gonzalez</b> . 2020. “Panethnicity as a reactive identity: Primary panethnic identification among Latino-Hispanics in the United States” <i>Ethnic and Racial Studies</i> . doi: <a href="https://doi.org/10.1080/01419870.2020.1752392">10.1080/01419870.2020.1752392</a>             |

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 “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, *Winter Institute in Computational Social Science - Tucson*.
- 2020 Intro to R, *BIO5 Institute's Keep Engaging Youth in Science Research Program*.
- 2020 Animating your ggplots, *RezBaz Arizona 2020*.
- 2020 Data Carpentry: R for Social Scientists with Amelia McNamara, *Bryn Mawr College*.
- 2019 Software Carpentry: R for Reproducible Scientific Analysis, *University of Arizona*.

## Professional Service

### SERVICE TO THE DEPARTMENT

- 2020 Student Assistant, Arizona Methods Workshop (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-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*, *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<sup>A</sup>T<sub>E</sub>X, Git, Ucinet, EgoNet

Last updated: September 22, 2020