

## Danielle Wallace

School of Criminology and Criminal Justice, Arizona State University  
411 N. Central Ave, Room 600 (Mail Code 4420), Phoenix AZ, 85004  
danielle.wallace@asu.edu  
(602) 496-2337 (voicemail only)

### ACADEMIC APPOINTMENTS

---

2025 – Present	Full Professor, Arizona State University Associate Director, Center for Violence Prevention and Community Safety
2016 – Present	Associate Professor, Arizona State University Associate Director, Center for Violence Prevention and Community Safety
2009 – 2016	Assistant Professor, Arizona State University

### EDUCATION

---

University of Chicago, Department of Sociology

2009                      PhD in Sociology

2005                      MA in Sociology

University of California, Irvine

2002                      MA in Demographics and Social Analysis

2001                      BA in Psychology and Social Behavior; Criminology, Law and Society

### RESEARCH INTERESTS

---

Policing & Policing Disparities (including  
race/ethnicity & disability)  
Urban Criminology

Health & Re-entry & Recidivism  
Methodology (including multilevel modeling,  
visual methods, qualitative & mixed methods)

### PEER REVIEWED PUBLICATIONS

---

\* Graduate student at time of publication; \*\* Undergraduate student at time of publication

53. Katz, C. M., Cheon, H., Freemon, K., & **Wallace, D.** (2025). Evaluating the Effectiveness of a Police Early Intervention System: From the Predictive Validity of Officer Identification to the Impact of Intervention. *Police Quarterly*, 0(0). <https://doi.org/10.1177/10986111251353487>

52. Christine S. Scott-Hayward, **Danielle Wallace**, and Alex Mavrikos\*\* (2024). The Federal Prison System Response to the COVID-19 Pandemic. *Criminal Law Bulletin*. 60(2). p. 212-229.

51. Owusu-Bempah, A., **Wallace, D.**, Gaston, S., Eason, J., & Sevell, E. (2024). Assessing the Impact of Cannabis Decriminalization on Racial Disparities in Chicago's Cannabis Possession Arrests. *Sociology of Race and Ethnicity*, 10(2), 211-227. <https://doi.org/10.1177/23326492241232322>

50. \*Zhou, Y., Liu, X. C., Chen, B., Grubestic, T., Wei, R., & **Wallace, D.** (2024). A data-driven framework for agent-based modeling of vehicular travel using publicly available data. *Computers, Environment and Urban Systems*, 110, 102095. <https://doi.org/10.1016/j.compenvurbsys.2024.102095>
  49. \*Cross, A. R., \*Tom, K. E., **Wallace, D.**, Trinkner, R., & Fine, A. D. (2023). Did George Floyd's murder shape the public's felt obligation to obey the police? *Law and Human Behavior*, 47(4), 510–525. <https://doi.org/10.1037/lhb0000536>
  48. Yirong Zhou\*, Ran Wei, Xiaoyue Cathy Liu, **Danielle Wallace**, Anthony Grubestic. (2023). Delineating race-specific driving patterns for identifying racial segregation. *Transportation Research Part D: Transport and Environment*. <https://doi.org/10.1016/j.trd.2023.103769>
  47. **Danielle Wallace**, Edward Helderop, Anthony Grubestic, Jason Walker\*, Xiaoyue Cathy Liu, Ran Wei, Yirong Zhou\*, Connor Stewart\*. (2023). A Two-Step Process to Increase Successful Geocoding in Publicly Available Police Stop Data. *Police Practice and Research*, 24(4), 509-515. DOI: [10.1080/15614263.2023.2181169](https://doi.org/10.1080/15614263.2023.2181169).
  46. Chantal Fahmy, Matthew Gricius, Alyssa Chamberlain, **Danielle Wallace**. (2022). "Prison Visitation and the Likelihood of Post-Release Employment." *Crime and Delinquency*. 68(12): 2200-2224. <https://journals.sagepub.com/doi/pdf/10.1177/00111287211022631>
  45. Towers, S., **Wallace, D.**, Walker, J., John M. Eason, Jake R. Nelson, Tony H. Grubestic. (2022) A study of SARS-COV-2 outbreaks in US federal prisons: the linkage between staff, incarcerated populations, and community transmission. *BMC Public Health*, 22, 482 (2022). <https://doi.org/10.1186/s12889-022-12813-w>
- [As of 03/25/2024, this paper has over 2,130 unique views]
44. **Wallace, D.**, Herbert, J., McGhee Hassrick, E. and Kabourek, S.E. (2022), "The frequency and clustering of autism-related behaviors during encounters between the police and the autism community", *Policing: An International Journal*, Vol. 45 No. 3, pp. 403-420. <https://doi.org/10.1108/PIJPSM-10-2021-0141>
  43. Herbert, J., Pelletier, K. and **Wallace, D.** (2022), "The informal, nonorganizational ways police officers receive training on encounters with autistic individuals", *Policing: An International Journal*, Vol. 45 No. 3, pp. 466-480. <https://doi.org/10.1108/PIJPSM-10-2021-0143>
  42. Erica Redner-Vera & **Danielle Wallace**. (2022). "American Indians' Attitudes Towards the Appropriateness of Use of Force by the Police." *Crime and Delinquency*. <https://doi.org/10.1177/00111287221083897>
  41. Jacobs, L. A., Ashcraft, L. E., Sewall, C. J., **Wallace, D.**, & Folb, B. L. (2022). Recidivism in context: A meta-analysis of neighborhood concentrated disadvantage and repeat offending. *Criminal Justice and Behavior*, 49(6), 783-806.
  33. Hoyle, M. E., Chamberlain, A. W., & Wallace, D. (2022). The Effect of Home Foreclosures on Child Maltreatment Rates: A Longitudinal Examination of Neighborhoods in Cleveland,

40. **Danielle Wallace**, Alyssa Chamberlain, and Deirdre Pfeiffer. (2021). "The Relationship between Foreclosures and Intimate Partner Violence during the U.S. Housing Crisis." *Journal of Interpersonal Violence*. 36(13-14): 6247–6273. <https://doi.org/10.1177/0886260518818431>

Featured in: <https://www.publichealthpost.org/research/foreclosure-violence/>

39. Montes, A.N.; **Wallace, D.**; Fahmy, C.; Henson, A.; Chamberlain, A.W.; Jacobs, L.A. An Assessment of Prisoner Reentry, Legal Financial Obligations and Family Financial Support: A Focus on Fathers. *Int. J. Environ. Res. Public Health* **2021**, *18*, 9625. <https://doi.org/10.3390/ijerph18189625>
38. Tony Grubestic, Jake Nelson, **Danielle Wallace**, John Eason, Sherry Towers, Jason Walker. (2021). "Geodemographic Insights on the COVID-19 Pandemic in the State of Wisconsin and the Role of Risky Facilities." *Geojournal*. DOI: <https://doi.org/10.1007/s10708-021-10503-5>
37. Wallace, D., Walker, J., Nelson, J., Towers, S., Eason, J., & Grubestic, T. H. (2021). The 2020 coronavirus pandemic and its corresponding data boon: Issues with pandemic-related DATA from criminal justice organizations. *Journal of Contemporary Criminal Justice*, 37(4), 543-568. <https://journals.sagepub.com/doi/pdf/10.1177/10439862211027993>
36. **Wallace, D.**, Eason, J. M., Walker, J., Towers, S., Grubestic, T. H., & Nelson, J. R. (2021). "Is There a Temporal Relationship between COVID-19 Infections among Prison Staff, Incarcerated Persons and the Larger Community in the United States?" *International Journal of Environmental Research and Public Health*, 18(13), 6873. <https://www.mdpi.com/1660-4601/18/13/6873>

[As of 03/25/2024, this paper has over 5,899 full text views.]

[Social Media: <https://theconversation.com/correctional-officers-are-driving-the-pandemic-in-prisons-164741>]

35. Janne Gaub, **Danielle Wallace**, Marybeth Hoyle\*. (2021) "The Neighborhood According to Women: Understanding Gendered Disorder Perceptions." *Crime and Delinquency*, 67(6-7): 891–915. <https://doi.org/10.1177/0011128720968491>
34. **Danielle Wallace**, Jessica Herbert, David Tyler\*, Elizabeth McGee Hassrick. (2020). "Interactions between Individuals on the Autism Spectrum and the Police: The Fears of Parents, Caregivers and Professionals." *Policing: A Journal of Policy and Practice*, 15(2): 950-964. <https://doi.org/10.1093/policing/paaa059>
32. **Danielle Wallace**, Matthew Larson\*, Logan Somers\*, Kathleen Padilla\*, Ryan Mays\*. (2020). "Recidivism and Relationships: Examining the Role of Relationships, Transitions, and Relationship Quality in Re-Incarceration." *Journal of Developmental and Life Course Criminology*, (6): 321-352. DOI: 10.1007/s40865-020-00144-6.

31. **Danielle Wallace** and Xia Wang. (2020). "Does Physical and Mental Health in Prison Impact Recidivism Post-Release?" *Social Science and Medicine – Population Health*, 100569. <https://doi.org/10.1016/j.ssmph.2020.100569>.
30. Chantal Fahmy and **Danielle Wallace**. (2019). "The Influence of Familial Social Support on Physical Health During Reentry." *Criminal Justice and Behavior*, 46(12): 1738-1756. <https://doi.org/10.1177/0093854819870268>.
29. **Danielle Wallace**, Alyssa Chamberlain, and Chantal Fahmy\*. (2019). "Changes in Neighborhood Social Control and Disorder and their Relationship to Exercise Behavior". *Environment and Behavior*, 51(6): 717-748. DOI: [10.1177/0013916518761530](https://doi.org/10.1177/0013916518761530)
28. Nelson, Jake\*, Tony Grubestic, **Danielle Wallace**, and Alyssa W. Chamberlain. (2019). "The View From Above: A Survey on the Public's Perception of Unmanned Aerial Vehicles and Privacy." *Journal of Urban Technology*, 26(1), 83-105. <https://doi.org/10.1080/10630732.2018.1551106>
27. Edward Helderop\*, Fred Morstatter, Jessica L. Huff\*, **Danielle Wallace**, Anthony H. Grubestic. (2019). Hidden in Plain Sight: A Machine Learning Approach for Detecting Prostitution Activity in Phoenix, Arizona. *Applied spatial analysis and policy*, 12(4), 941-963; <https://doi.org/10.1007/s12061-018-9279-1>
26. Jessica L. Huff\*, **Danielle Wallace**, Courtney Riggs\*, Charles Katz, David Choate\*. (2019) "Examining the Association between Massage Parlors and Neighborhood Crime." *Crime and Delinquency*, 65(11), 1537-1569; DOI: [doi.org/10.1177/0011128718787154](https://doi.org/10.1177/0011128718787154)
25. **Danielle Wallace**, Michael White, Janne Gaub, and Natalie Todak. (2018). "Body-Worn Cameras as a Potential Source of De-Policing: Testing for Camera-Induced Passivity." *Criminology*, 56(3): 481-509. DOI: [10.1111/1745-9125.12179](https://doi.org/10.1111/1745-9125.12179)
24. **Danielle Wallace**, Gabriel Cesar\*, and Eric Hedberg. (2018). "The Effect of Survey Mode on Socially Undesirable Responses to Open Ended Questions: A Mixed Methods Approach." *Field Methods*, 30(2): 105-123. DOI: [doi.org/10.1177/1525822X18766284](https://doi.org/10.1177/1525822X18766284)
23. **Danielle Wallace** and Brooks Louton\*. (2018). "The Disorder Perceptions of Non-Residents: A Textual Analysis of Open-Ended Survey Responses to Photographic Stimuli." *City & Community*, 17(10): 21-43. <https://onlinelibrary.wiley.com/doi/epdf/10.1111/cico.12285>
22. Anthony Grubestic, **Danielle Wallace**, Alyssa Chamberlain, Jake Nelson\*. (2018). "Using Unmanned Aerial Systems (UAS) for Remotely Sensing Physical Disorder in Neighborhoods." *Landscape and Urban Planning*, 169: 148-159. <https://doi.org/10.1016/j.landurbplan.2017.09.001>
21. Chamberlain, A. W., **Wallace, D.**, Pfeiffer, D., & Gaub, J.\* (2018). Housing Disinvestment and Crime in a Phoenix Suburb Exploring the Differential Effects of Investors and Owner-Occupants. *Urban Affairs Review*, 54: 180-224. DOI: [1078087416640126](https://doi.org/10.1080/00141801.2018.1511106).
20. Alyssa Chamberlain, Matthew Gricius\*, **Danielle Wallace**, Diana Borjas\*\*, Vincent Ware\*\*. (2017). "Parolee-Parole Officer Rapport: Does it Impact Recidivism?" *International Journal of*

*Offender Therapy and Comparative Criminology*, 62(11): 3581-3602. DOI: 10.1177/0306624X17741593.

19. Richard K. Moule\* and **Danielle Wallace**. (2017). "An Experimental Investigation into Perceptions of Disrespect during Interpersonal Conflict." *Social Science Research*, 62: 134-149. DOI: 10.1016/j.ssresearch.2016.08.001
18. **Danielle Wallace**, Andrew Papachristos, Tracey Meares, and Jeffery Fagan. (2016). "Evaluating Chicago's Gun Project: Recidivism Rates of Gun Crime Offenders." *Justice Quarterly*, 33(7): 1237-1264. [DOI: 10.1080/07418825.2015.1081262].
17. Chamberlain, A. W., & **Wallace, D.** (2016). Mass Reentry, Neighborhood Context and Recidivism: Examining How the Distribution of Parolees Within and Across Neighborhoods Impacts Recidivism. *Justice Quarterly*, 33(5): 912-941. [DOI: 10.1080/07418825.2015.1012095].  
  
\*Featured on WVIZ, Cleveland's local PBS station (see <http://www.ideastream.org/news/too-many-parolees-too-few-neighborhoods-might-increase-recidivism>).
16. **Wallace, D.**, & Schalliol, D. (2015). Testing the temporal nature of social disorder through abandoned buildings and interstitial spaces. *Social Science Research*, 54, 177-194.
15. Pfeiffer, D., **Wallace, D.**, & Chamberlain, A. (2015). Is Investor Purchasing of Foreclosures Related to Neighborhood Crime? Evidence From a Phoenix Suburb. *Housing Policy Debate*, 25(5), 67-90. [DOI: 10.1080/10511482.2014.923924]
14. **Wallace, D.**, Eason, J. M., & Lindsey, A. M. \* (2015). The influence of incarceration and Re-entry on the availability of health care organizations in Arkansas. *Health & Justice*, 3(1), 1-11. [DOI: 10.1186/s40352-015-0016-4]
13. **Wallace, D.** (2014). Do Neighborhood Organizational Resources Impact Recidivism? *Sociological Inquiry*, 85(2), 285-308.
12. Rees, C., & **Wallace, D.** (2014). The myth of conformity: Adolescents and abstention from unhealthy drinking behaviors. *Social Science & Medicine*, 108, 34-45. [DOI: //dx.doi.org/10.1016/j.socscimed.2014.01.040]  
  
[Featured in the January 2015 issue of Real Simple Magazine]
11. **Wallace, D.**, Louton, B.\*, & Fornango, R. (2014). Do you see what I see? Perceptual variation in reporting the presence of disorder cues. *Social Science Research*, 51, 247-261. [DOI: 10.1016/j.ssresearch.2014.10.004]
10. **Wallace, D.**, Fahmy, C. \*, Cotton, L.\*\*, Jimmons, C.\*\*, McKay, R.\*\*, Stoffer, S.\*\*, & Syed, S. \*\* (2016). Examining the role of familial support during prison and after release on post-incarceration mental health. *International Journal of Offender Therapy and Comparative Criminology*, 60(1): 3-26. DOI: 10.1177/0306624X14548023

9. **Wallace, D.** (2015). A test of the routine activities and neighborhood attachment explanations for bias in disorder perceptions. *Crime & Delinquency*, 61 (4): 587-609. [DOI: 10.1177/0011128711426538]
  8. **Wallace, D.**, & Papachristos, A. V. (2014). Recidivism and the availability of health care organizations. *Justice Quarterly*, 31(3), 588-608. [DOI: 10.1080/07418825.2012.696126]
  7. Kim, B.\*, Pratt, T. C., & **Wallace, D.** (2014). Adverse Neighborhood Conditions and Sanction Risk Perceptions: Using SEM to Examine Direct and Indirect Effects. *Journal of Quantitative Criminology*, 30(3), 505-526. [DOI: 10.1007/s10940-013-9212-3]
  6. **Wallace, D.**, Hedberg, E. C., & Katz, C. M. (2012). The impact of foreclosures on neighborhood disorder before and during the housing crisis: testing the spiral of decay. *Social Science Quarterly*, 93(3), 625-647. [DOI: 10.1111/j.1540-6237.2012.00886.x]
- [Recipient of the Charles Bonjean Award for best published paper in Social Science Quarterly]
5. **Wallace, D.** (2012). Examining fear and stress as mediators between disorder perceptions and personal health, depression, and anxiety. *Social science research*, 41(6), 1515-1528. [DOI:10.1016/j.ssresearch.2012.06.005]
  4. Katz, C. M., **Wallace, D.**, & Hedberg, E. C. (2011). A longitudinal assessment of the impact of foreclosure on neighborhood crime. *Journal of Research in Crime and Delinquency*, 50(3), 359-389. [DOI: 10.1177/0022427811431155]
  3. Murphy, A. K.\*, & **Wallace, D.** (2010). Opportunities for Making Ends Meet and Upward Mobility: Differences in Organizational Deprivation Across Urban and Suburban Poor Neighborhoods. *Social science quarterly*, 91(5), 1164-1186. [DOI: 10.1111/j.1540-6237.2010.00726.x]
  2. Cagney, K. A., Browning, C. R., & **Wallace, D. M.** (2007). The Latino paradox in neighborhood context: the case of asthma and other respiratory conditions. *American Journal of Public Health*, 97(5), 919-925. [DOI: 10.2105/AJPH.2005.071472]
  1. Browning, C. R., **Wallace, D.**, Feinberg, S. L., & Cagney, K. A. (2006). Neighborhood social processes, physical conditions, and disaster-related mortality: the case of the 1995 Chicago heat wave. *American Sociological Review*, 71(4), 661-678. [DOI: 10.1177/000312240607100407]

---

#### PUBLICLY AVAILABLE DATASETS

1. Wallace, Danielle; Eason, John, 2025, "Estimating the reciprocal relationship between COVID-19 infections of prisoners and staff and infections in the surrounding communities", <https://doi.org/10.48349/ASU/OMJKFZ>, ASU Library Research Data Repository, V1

---

#### BOOK CHAPTERS

\* Denotes graduate student; \*\* Denotes undergraduate student

4. **Danielle Wallace**, Carlena Orosco\*, Brooks Louton. (2020). Reduce Racial Inequality in Police Practices. Charles M. Katz and Edward R. Maguire (Eds). *Transforming the Police: 13 Key Reforms*. Waveland Press, Inc. Pages 93-110.
3. **Danielle Wallace**. (2018). "Making Use of a Biased Eye: Photographic Studies of Neighborhoods." Stephen Rice and Michael Matz (Eds). *Using Ethnography in Criminology: Discovery through Fieldwork*. Springer. Page 337-346. [https://doi.org/10.1007/978-3-319-96316-7\\_28](https://doi.org/10.1007/978-3-319-96316-7_28)
2. Chantal Fahmy\* and **Danielle Wallace**. (2018). "Incarceration, Reentry and Health." Corrections and Sentencing Handbook, Volume 3: *The Collateral Consequences of Sentencing and Punishment Decisions*.
1. Janne Gaub, **Danielle Wallace**, Natalie Todak, Michael D. White. (2018). "Overcoming the Challenges of Administrative Data: A Case Study Involving Police Body-Worn Cameras." Sage Research Methods Cases, Sociology. <https://dx.doi.org/10.4135/9781526437617>

---

#### OTHER PUBLICATIONS

4. **Wallace, D.** and McGhee Hassrick, E. (2022), "Police contact with individuals with intellectual or developmental disabilities: a special issue introduction", *Policing: An International Journal*, Vol. 45 No. 3, pp. 385-392. <https://doi.org/10.1108/PIJPSM-02-2022-0023>
3. **Danielle Wallace**. (2021). "Criminology, Criminal Justice, and 30 Years of the Americans with Disabilities Act: Where is the Research from Our Field?" *The Criminologist*.: 46(1): 1-6.
2. **Danielle Wallace**, Mary Elizabeth Hoyle\* and Christopher Scott\*. (2018). "Disorder." Encyclopedia of Criminology and Criminal Justice.
1. Harcourt, B. E., & **Danielle Wallace**. (2014). Defining Disorder. In *Encyclopedia of Criminology and Criminal Justice* (pp. 932-939). Springer New York.

---

#### REPORTS

\* Denotes graduate student; \*\* Denotes undergraduate student

11. **Danielle Wallace**, Brooks Louton, Charles Katz. *Residential Correctional Analysts: An ASU-CSG Collaborative Surrounding Student Interns and Mentoring*. Phoenix, AZ: Center for Violence Prevention & Community Safety, Arizona State University.
10. **Danielle Wallace**. 2024. An Examination of the Scoring Process for Promotion to Captain at DPS. *Department of Public Safety*. Phoenix, AZ: Center for Violence Prevention & Community Safety, Arizona State University.
9. Matthew Durán, Hyunjung Cheon, **Danielle Wallace**, Charles Katz. 2024. Officer Beliefs and Perceptions of the Phoenix Police Department's Early Intervention System: Time 1 Survey Results.
8. Hyunjung Cheon, Charles Katz, **Danielle Wallace**, Kayla Freemon. 2023. A data-driven receiver operator characteristic (ROC) curve approach to selecting indicators and thresholds to

predict out-of-policy behavior for police early intervention systems. Phoenix, AZ: Center for Violence Prevention & Community Safety, Arizona State University.

7. Charles Katz, Kayla Freemon, Hyunjung Cheon, **Danielle Wallace**. (2023). *Baseline Evaluation of the Phoenix Police Department's Early Intervention System*. Phoenix, AZ: Center for Violence Prevention & Community Safety, Arizona State University.
6. **Danielle Wallace**, David H. Tyler\*, Kelsey Kramer\*, Katherine Ginsburg Kempany\*, Brooks Louton, Gary Sweeten, Norah Ylang\*, Ana Daniels\*, Matthew Gricius\* and Julianna Hale\* (2018). *Yearly Report for the Maricopa County Sheriff's Office, Years 2016-2017*. Phoenix, AZ: Center for Violence Prevention & Community Safety, Arizona State University.
5. **Danielle Wallace**, Brooks Louton, Gary Sweeten, David Tyler\*, Katherine Kempany\*, Kelsey Kramer\*. (2017). *Quarterly Report for the Maricopa County Sheriff's Office, July 1, 2016 to September 30, 2016*. Phoenix, AZ: Center for Violence Prevention & Community Safety, Arizona State University.-
4. **Danielle Wallace**, Brooks Louton, Jake Nelson\*, Matthew Gricius\*, David Tyler\*, Suzanne Coble\*, Chelsea Ruffner\*, Kelsey Kramer\* (2017). *Yearly Report for the Maricopa County Sheriff's Office, Years 2015-2016*. Phoenix, AZ: Center for Violence Prevention & Community Safety, Arizona State University.
3. **Danielle Wallace**, Richard Moule Jr.\*, Charles Katz, Vincent Webb, Alyssa Chamberlain (2016). *Preliminary Yearly Report for the Maricopa County Sheriff's Office, Years 2014-2015*. Phoenix, AZ: Center for Violence Prevention & Community Safety, Arizona State University.
2. **Danielle Wallace**, Charles Katz, Vincent Webb, and Courtney Riggs\* (2015). *Data Audit for the Maricopa County Sheriff's Office, Years 2014-2015*. Phoenix, AZ: Center for Violence Prevention & Community Safety, Arizona State University.
1. **Danielle Wallace**. (2015). *Prostitution at Hotels in Phoenix, AZ*. Prepared for the Sandra Day O'Connor Institute, Phoenix, AZ.

#### GRANTS

---

#### Total Dollars of External Money (including Grants and Contracts): \$1,816,952

##### Funded

- |      |   |
|------|---|
| 2023 | Bureau of Justice Assistance: "Phoenix Police Department's Early Intervention System SMART Policing Action Plan." PI: Charles Katz, Co-PI: <b>Danielle Wallace</b> . \$125,000.                                 |
| 2020 | National Science Foundation: "Constructing Race-Specific Driving Patterns to Address Racial Profiling of Drivers by the Police." PI: <b>Danielle Wallace</b> , Co-PI: Cathy Liu & Ran Wei. \$430,000 (2051226). |

[https://www.nsf.gov/awardsearch/showAward?AWD\\_ID=2051226&HistoricalAwards=false](https://www.nsf.gov/awardsearch/showAward?AWD_ID=2051226&HistoricalAwards=false)



2020	National Science Foundation: “Estimating the Reciprocal Relationship between COVID-19 Infections of Prisoners and Staff and Infections in the Surrounding Communities.” PI: <b>Danielle Wallace</b> , Co-PI: John Eason. \$199,887 (2032747).  <a href="https://www.nsf.gov/awardsearch/showAward?AWD_ID=2032747&amp;HistoricalAwards=false">https://www.nsf.gov/awardsearch/showAward?AWD_ID=2032747&amp;HistoricalAwards=false</a>
2014	National Institute of Justice: “Relating Health to Recidivism: An Analysis of the Serious and Violent Offender Reentry Initiative (SVORI) Adult Male Sample.” Co-PIs <b>Danielle Wallace</b> and Xia Wang. \$39,999 (2014-IJ-CX-0024).
2012	ASU, Institute of Social Science Research, Funds for grant development. Investor Foreclosures and Crime.
2010	ASU SEED Money Award for grant development. College of Public Programs, Arizona State University. With Robert Fornango.
2008-2009	Doctoral Dissertation Research Grant, U.S. Department of Housing and Urban Development
2006	Chicago Center of Excellence in Health Promotion Economics Research Grant, \$2,500, University of Chicago

#### CONTRACTS

---

2023	Council of State Governments: “Corrections Analyst in Residence Project.” PI: <b>Danielle Wallace</b> , CO-PI: Charles Katz. \$373,706
2017	Providing technical assistance and research training on matters related to racial profiling to the Maricopa County Sheriff’s Office (MCSO). PI: <b>Danielle Wallace</b> . \$276,140 (Year 2).
2016	Providing technical assistance and research training on matters related to racial profiling to the Maricopa County Sheriff’s Office (MCSO). PI: <b>Danielle Wallace</b> . \$225,480 (Year 2).
2015	Providing technical assistance and research training on matters related to racial profiling to the Maricopa County Sheriff’s Office (MCSO). PI: <b>Danielle Wallace</b> ; CO-PI’s: Charles Katz and Vincent Webb. \$146,740 (Year 1).

#### AWARDS

---

April 2024	Nominated for the Faculty Women’s Association Outstanding Faculty Mentor Award Mentor Award at Arizona State University.
2023-2024	The Fellows Award (for individuals generally associated with the Western region who have made important contributions to the field of criminology), Western Criminological Society.

2014-2015	Awarded Emerging Public Service Education, College of Public Service and Community Solutions Nominated for the Centennial Professor of the Year, ASU
2014	Charles Bonjean Award for best published paper in Social Science Quarterly, for the paper "The impact of foreclosures on neighborhood disorder before and during the housing crisis: testing the spiral of decay"
2011-2012	Awarded Outstanding Professor of the Year, College of Public Service and Community Solutions Nominated for the Centennial Professor of the Year, ASU

#### PREVIOUS EMPLOYMENT AND POSITIONS

---

2007-2009	Project Coordinator, Project Safe Neighborhoods
2006-2009	Research Assistant, National Opinion Research Center (NORC)
2006-2008	Research Assistant, Department of Sociology, University of Chicago, Dr. Mario Small
2004-2008	Research Assistant, Department of Sociology; University of Chicago, Drs. Larry Hedges and Charles Bidwell
2006-2007	Research Assistant, National Social Life, Health and Aging Project (NSHAP), NORC and the University of Chicago, Dr. Linda Waite
2003-2006	Research Assistant, Department of Health Studies, University of Chicago; Dr. Kathleen Cagney

#### TEACHING EXPERIENCE

---

2009-Present	Arizona State University <ul style="list-style-type: none"> <li>● Ph.D. Level: <ul style="list-style-type: none"> <li>○ Regression Modeling</li> <li>○ Hierarchical Linear Modeling</li> <li>○ Neighborhoods and Crime</li> </ul> </li> <li>● Master's Level: <ul style="list-style-type: none"> <li>○ Applied Statistical Analysis, Online</li> <li>○ Data Management, Online</li> </ul> </li> <li>● Undergraduate Level: <ul style="list-style-type: none"> <li>○ Crime, Violence and Public Health</li> <li>○ Research Methods</li> <li>○ Honors Research Methods</li> <li>○ Statistical Analysis (in-person and online)</li> <li>○ Honors Statistical Analysis</li> </ul> </li> </ul>
2007 - 2009	DePaul University, Adjunct Professor <ul style="list-style-type: none"> <li>● Master's Level: <ul style="list-style-type: none"> <li>○ Social Research</li> </ul> </li> <li>● Undergraduate Level: <ul style="list-style-type: none"> <li>○ Introduction to Social Research</li> <li>○ Photographing Chicago's Landscapes</li> </ul> </li> </ul>
Spring 2006	University of Illinois, Chicago <ul style="list-style-type: none"> <li>● Undergraduate Level:</li> </ul>

- Introduction to Sociological Statistics

#### TEACHING EXPERIENCE – WORKSHOPS AND OTHER SHORT COURSES

---

- 2025 Data Management and Modeling for Panel Data. SIMD Workshop, ASU.
- 2024 Topic Modeling for Qualitative Coding. American Society of Criminology, San Francisco, CA.
- 2023 Stata Basics. SIMD Workshop, ASU. Multiple workshop days. Topics included:
- Table Making
  - Looping Automation.
- 2022 Stata Basics. SIMD Workshop, ASU. Multiple workshop days. Topics included:
- Cleaning and labeling variables with Stata
  - Recoding Variables, Infinite Missing, and Basic String Functions in Stata
  - Basic String Functions in Stata, Dates and Time in Stata
  - Data shapes: Reshaping, merging, collapsing, and expanding data in Stata

#### INVITED PRESENTATIONS AND WORKSHOPS

---

- 2025 Danielle Wallace. “Disability, Race, and Policing: The Double Disadvantage.” Strategies for Justice Symposium. April 4<sup>th</sup>, 2025.
- 2024 Danielle Wallace. “How the COVID-19 Pandemic Came to Federal Correctional Institutions.” Council of State Governments Residential Correctional Analyst Retreat. February 29, 2024, Phoenix, AZ.
- 2023 Danielle Wallace. “*Parent and Caregivers’ Perspectives on What the Police Should and Shouldn’t Do during Interactions with Autistic Individuals.*” Policing and Autism Seminar, sponsored by the AJ Drexel Autism Institute, Social Sciences and Humanities Research Committee and the Center for Public Policy, Drexel University. November 16, 2023.
- 2023 Danielle Wallace. “The Association between Disability and Post-Stop Outcomes in Proactive Police Stops.” DOJ COPS Office IDD Working Group. August 23, 2023.
- 2021 Danielle Wallace. “How the COVID-19 Pandemic Came to Federal Correctional Institutions.” Northwestern University, Department of Sociology. March 2, 2021.
- 2021 Danielle Wallace. “How the COVID-19 Pandemic Came to Federal Correctional Institutions.” School of Criminology and Criminal Justice Brown Bag. February 26, 2021.
- 2021 Danielle Wallace. “Understanding Mass Incarceration and Its Consequences.” Amazon. February 25, 2021.

- 2020 Danielle Wallace. "Police Interactions with Individuals with Autism Spectrum Disorder." Arizona Developmental Disability Planning Council Meeting. Phoenix, AZ. July 6<sup>th</sup>, 2020.
- 2018 Danielle Wallace. "Offender Notification Forums." Project Safe Neighborhood National Conference, Kansas City, Missouri. December 5<sup>th</sup>, 2018.
- 2017 Danielle Wallace, Andrew Papachristos, Tracey Meares, Jeffrey Fagan. "Desistance and Legitimacy: The Impact of Offender Notification Meetings on Recidivism among High Risk Offenders." National Network for Community Safety, New York, New York.
- 2017 Danielle Wallace. Interactions between Young Adults with Autism Spectrum Disorder and the Police. The AJ Drexel Institute for Autism. Philadelphia, PA. November 15<sup>th</sup>, 2017.

---

#### RECENT SCHOLARLY PRESENTATIONS – LAST 5 YEARS

\* Denotes graduate student; \*\* Denotes undergraduate student; † Denotes practitioner

- 2024 Dennis Sarpong, Daniel Tei, Priscilla Owiredo, **Danielle Wallace**. Trust in and Compliance with Authority Directives: Evidence from Africa. American Criminological Society, November 13-17<sup>th</sup>, 2024.

**Danielle Wallace**. Using Topic Models to Qualitatively Code Large Amounts of Text (4 hour Workshop). American Criminological Society, November 13-17<sup>th</sup>, 2024.

Lindsey Webb, Calliope Holingue, **Danielle Wallace**, Dylan Jackson. Police Stops and the Mental Health of Adolescents with Autism Spectrum Disorder and Developmental Disabilities. American Criminological Society, November 13-17<sup>th</sup>, 2024.

Kayla Freemon, Charles Katz, Hyunjung Cheon, **Danielle Wallace**, Jessica Huff. Using Departmental Indicators and Machine Learning to Predict Early-career Patrol Officer Retention. American Criminological Society, November 13-17<sup>th</sup>, 2024.

**Danielle Wallace**. Isabella Castillo, E.C. Hedberg. Understanding the Paths between Disability-Related Impairment, Use of Force, and Serious Injury or Death in Serious Use of Force Incidents by the Police. American Criminological Society, November 13-17<sup>th</sup>, 2024.

- 2024 **Danielle Wallace**, Andrew Nullmeyer<sup>†</sup> and Jake Jakemeyer<sup>†</sup>. Evaluating the effectiveness of Phoenix Police Departments Early Intervention System. American Society of Evidence Based Policing, May 2024, Spokane, WA.

- 2024 Connor Stewart and **Danielle Wallace**. "Untapped: A Machine-Learning Approach to Analyzing Text in Open-Ended Survey Responses and Beyond." Academy of Criminal Justice Sciences, March 2024, Chicago IL.

**Danielle Wallace** and Connor Stewart. “When Data Falls Short: Using Data Science Techniques to Classify Stops as Pedestrian or Vehicular.” Academy of Criminal Justice Sciences, March 2024

Charles Katz, Hyunjung Cheon, Kayla Freemon, and **Danielle Wallace**. “Evaluating the effectiveness of a police early intervention system.” Academy of Criminal Justice Sciences, March 2024

Jessie Huff, Charles Katz, Hyunjung Cheon, **Danielle Wallace**, and Kayla Freemon. “The impact of supervisor presence on the outcomes of police-civilian encounters. Academy of Criminal Justice Sciences, March 2024

2024 **Danielle Wallace** and Isabella Castillo. “Injury in Serious Use of Force incidents by the Police and Disability-Related Impairment.” Western Society for Criminology, February 8-10, Long Beach, CA.

2023 **Danielle Wallace**, Megan Parry, and Kathryn Tapp. “Parent and Caregivers’ Perspectives on What the Police Should and Shouldn’t Do during Interactions with Autistic Individuals.” American Criminological Society, November 14-18<sup>th</sup>, 2023.

2023 **Danielle Wallace** and Megan Parry. The Association between Disability and Post-Stop Outcomes in Proactive Police Stops. American Society for Evidence Based Policing. May 15-17, Las Vegas, Nevada.

2023 Parry, M.M., **Wallace, D.**, & Kaborek, S. Behaviors, Fear, and Mistrust of the Police: Understanding Perceptions of Police in Autistic and Autistic-Adjacent Communities. Law Enforcement and Public Health May 21-24, 2023, Umea, Sweden.

2022 **Danielle Wallace**, Cathy Liu, Ran Wei, Jason Walker, Yirong Zhou, Tony Grubestic. “Racial Profiling: Examining Racial Differences in Law-Violating Driving Behavior.” American Society of Criminology, Atlanta, GA.

#### SERVICE TO THE PROFESSION

---

2025-Present Editorial Board Member, *Justice Quarterly*

2025-Present Chair, Division of Health and Disability Criminology, American Society for Criminology

2025-Present Editor-in-Chief, Science Talks (<https://www.sciencedirect.com/journal/science-talks>)

2024 Board Member, Center for the Study of Guns in Society, Arizona State University

2024-2025 Executive Editor, Social Science, Science Talks (<https://www.sciencedirect.com/journal/science-talks>)

2024 National Science Foundation, Proposal Review Panel, COVID PIP Board

2022, 2024 National Science Foundation, Proposal Reviewer, Law and Science

2021 National Science Foundation, Proposal Review Panel, Sociology

2021 Guest Editor for Special Edition in Policing: Police Contact with Individuals and Intellectual or Development Disabilities.

2020-Present Editorial Board Member, *Computers, Environment and Urban Systems*

2020-Present Editorial Board Member, *Journal of Criminal Justice*  
 2019 External Review for National Science Foundation Grants  
 2017-Present Executive Board Member, Western Society of Criminology  
 2016-2018 Faculty Head of Alpha Phi Sigma, the National Criminal Justice Honor Society  
 Guest Editor, Sage Open 2014  
Occasional Reviewer: Criminology, City and Community, Journal of Research in Crime and Delinquency, Social Science Research, Social Science and Medicine, Journal of Health and Social Behavior, Justice Quarterly, Journal of Quantitative Criminology, American Journal of Sociology, Journal of Criminal Justice, Annual Review of Sociology, American Sociological Review, International Journal of Offender Therapy, Housing Studies, PLOS One, International Journal of Prisoner Health, Sociological Inquiry, Environment and Behavior, Computers, the Environment and Urban Systems, Sociological Quarterly, American Journal of Public Health, Crime and Delinquency, Journal of Experimental Criminology, Journal of Offender Rehabilitation, Criminal Justice Review, International Journal of Environmental Research and Public Health  
 2007-2009 Student Editor, American Journal of Sociology Manuscript Board  
 2006-2009 Workshop Coordinator, Crime and Punishment Workshop, University of Chicago, Law School

#### MEMBERSHIPS

---

American Society of Criminology  
 American Society for Evidence Based Policing  
 Western Society of Criminology  
 Global Law Enforcement and Public Health Association (GLEPHA)

#### MENTORSHIP ROLES – LAST 5 YEARS

---

2025 Dissertation Chair: Matthew Gricius, Jason Walker, Teirstayn Jones (Co-chair with Stacia Stolzenberg)  
  
Member, Dissertation Committee: Mary Hoyle, Connor Stewart, Margaret Wood, Lindsey Cantelme (Social Work), Kelley Hollie (Social Work)  
  
Reader, Dissertation Committee: Pratiksha Dangle (Social Work)  
  
Master's Thesis Committee: Madeline Boersma  
  
Graduate Student Advisory Committee: Isabella Castillo, Matthew Duran, Rhiannon Roberts, Kara Forai  
  
Honor's Thesis Chair: Maria Flores, Abrielle Saunth, Seanika Mathis, Hannah Atwater.  
  
 2024 Dissertation Chair: Matthew Gricius, Jason Walker, Amanda Lindsey, Teirstayn Jones (Co-chair with Stacia Stolzenberg)  
  
Member, Dissertation Committee: Mary Hoyle, Connor Stewart, Margaret Wood, Lindsey Cantelme (Social Work), Kelley Hollie (Social Work)

Reader, Dissertation Committee: Pratiksha Dangle (Social Work)

Graduate Student Advisory Committee: Isabella Castillo, Seth Watts, Matthew Duran, Rhiannon Roberts

Honor's Thesis Chair: Maria Flores, Abrielle Saunth, Seanika Mathis, Hannah Atwater.

Undergraduate Independent Studies/Undergraduate Research Program: Abrielle Saunth, Seanika Mathis.

SAILS, I AM Mentorship: Thomas Kaufmann

2023 Dissertation Chair: Matthew Gricius, Jason Walker, Amanda Lindsay

Member, Dissertation Committee: Mary Hoyle, Kayla Freemon, Connor Stewart

Graduate student Advisory Committee: Teirstayn Jones, Isabella Castillo

Crime Analysis MS Captstone: Ashleigh Painter

Honor's Thesis Chair: Elina Christino, Josie Stephens

Undergraduate Independent Studies/ Undergraduate Research Program: Julia Weigel (incoming 2023 Undergraduate Ambassadors Program), Suhey Gutierrez, Abrielle Saunth, Eman Massoud, Sadie Peltz, Seanika Mathis.

SAILS, I AM Mentorship: Thomas Kaufmann

2022 Dissertation Chair: Matthew Gricius, Jason Walker

Member, Dissertation Committee: Mary Hoyle, Carlana Orosco, Kayla Freemon

Master's Thesis Chair: Teirstayn Jones

Master's Thesis Committee: Sierra Stowell, Ashley Adamowitz, Gabriel Alvarez

Crime Analysis Capstone: Tatjana Carranza, Joseph Llanes

Honor's Thesis Chair: Elina Christino, Josie Stephens

Undergraduate Independent Studies/ Undergraduate Research Program: Julia Weigel (incoming 2023 Undergraduate Ambassadors Program), Suhey Gutierrez, Abrielle Saunth, Seanika Mathis.

SCHOOL, COLLEGE AND UNIVERSITY SERVICE

---

2024                      Generative AI Committee, Arizona State University

Fall, 2022              Creation and Deployment of the Statistics, Interpretation, Methods and Data Workshop (SIMD Workshop; <https://sites.google.com/view/simdworkshop/home>)

The SIMD Workshop was designed to facilitate knowledge sharing among and between graduate students and faculty surrounding tough statistical, methodological, and data-related issues in order to help students learn advanced skills, solve problems more efficiently, and build collaborative working and problem-solving spaces.

2020-2022	Chair of the Comprehensive Exams Committee, School of Criminology and Criminal Justice
2017-Present	Faculty Advisor, Criminology and Criminal Justice Graduate Student Association
June, 2017	Acting Director, School of Criminology and Criminal Justice
2016-2018	Faculty Advisor, Alpha Phi Sigma (Criminal Justice Honor's Society)
2016-2017	peerLA: Peer Leadership Academy, Cohort 4
2013-2016	Senator, University Senate
2015-2016	Student Faculty Policy Committee Member, University Senate Committee