Gia Elise Barboza-Salerno, MA, MS, JD, PhD 216 F Stillman Hall The Ohio State University 1947 College Road Columbus, Ohio 43210

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Δ	PP	ΛI	NΊ	ΓМ	FN	\mathbf{JT}

2022-present Assistant Professor, The Ohio State University

Joint Appointment in the Colleges of Social Work & Public Health

2022-present Assistant Professor, The Ohio State University

Joint Appointment in the Colleges of Social Work & Public Health

2022- present Affiliated Faculty, The Ohio State University

Center for Regional and Urban Analysis

2022- present Affiliated Faculty, The Ohio State University

Translational Data Analytics Institute (TDAI)

2018-2022 Associate Professor, University of Colorado Colorado Springs

School of Public Affairs

EDUCATION

2009 **Post-Doctoral Fellowship**

Institute for Quantitative Social Science

Harvard University

2004 – 2008 Ph.D in Political Methodology

Dissertation: A Latent Class Analysis of Political Incorporation among the Latine

Community

Chair Kenneth Williams

Major: Political Methodology, American Politics (with distinction)

Minor: Game Theory Michigan State University

2006 – 2008 **M.S. – Statistics**

Advisor: James Stapleton

2002 M.A. – Family and Child Ecology

Thesis: The Best Interests of The Children In Kantaras v. Kantaras: A Developmental-Contextual

Approach to Policy and Judicial Decision-Making in Transgender Child Custody Cases

Michigan State University

2000 **J.D. – Law**

Class Rank: 2nd

Honors: *Summa Cum Laude* Michigan State University

2024

PEER-REVIEWED PUBLICATIONS * Graduate Student, + Undergraduate Student, # Community Collaboration 2025 The Land Cover Paradox: Characteristics of Blue and Green Spaces within and beyond High-risk Suicide Clusters Barboza, G., *Watson-Grace, A. & Shockley-McCarthy, *Harrington, T., K., Warren, K. & Steelsmith. D. SSM - Population Health 2025 Historical and Current Housing Discrimination and Firearm-Related **Fatalities: A Bayesian Spatial Analysis** Barboza-Salerno, G., *Liebhard, B. & *Duhaney, S. Injury Epidemiology https://doi.org/10.1186/s40621-025-00579-9 2024 The Impact of Buprenorphine Prescriber Data on Geospatial Access to **Treatment in HEALing Communities Study Communities** Harris, D., Shikar, S., Rock, P., Silwal, A., Barboza-Salerno, G., Lewis, O., Srinivasan, S., Stopka, T. Journal of Substance Use and Addiction Treatment, Vol. 171. https://doi.org/10.1016/j.josat.2025.209625 2024 An examination of the effect of area-level characteristics on juvenile justice and child welfare referrals using multivariate Bayesian spatial modeling Barboza-Salerno, G., Chang, Y., Stanek, C. & Thurston, H. International Journal of Child Abuse and Neglect, Vol. 160 https://doi.org/10.1016/j.chiabu.2024.107203 2024 Spatial accessibility to gun violence exposure on walkable routes to and from school Barboza-Salerno, *Duhaney, S., & *Yang, H. SSM Population Health, Vol. 28 https://doi.org/10.1016/j.ssmph.2024.101730 Read the write-up from the National Criminal Justice Association: https://www.ncia.org/crimeandiusticenews/acoustic-sensors-detect-frequent-gunfirenear-children-walking-to-school-in-chicago-data-shows Employment industry and opioid overdose risk: A pre- and post-COVID-2024 19 comparison in Kentucky and Massachusetts 2018-2021 Sumeeta, S. Shrestha, S., Harris, D., Lewis, O., Rock, P., Silwal, A., Pustz, J., Oh, S., Barboza-Salerno, G., & Stopka, T. Spatial and Spatiotemporal Epidemiology, Vol. 52 https://doi.org/10.1016/j.sste.2024.100701 2024 Characteristics of Parents who Spent Time Away from Home during Stayat-Home Orders and Relation to Parenting Behaviors in Ohio Freisthler, B., Yun, Y., Berezina, P., Bah, F., Ramesh, B., Barboza-Salerno, G., Price-Wolf, Child & Youth Care Forum https://doi.org/10.1007/s10566-024-09841-5

International Journal of Child Abuse & Neglect, Vol. 156

Littleton, T., Freisthler, B., Boyd, R., Smith, A. M., & Barboza-Salerno, G.

Maltreatment in a Large Urban County

Historical Redlining, Neighborhood Disadvantage, and Reports of Child

	https://doi.org/10.1016/j.chiabu.2024.107011
2024	Uncovering Spatial Patterns of Residential Settlements, Segregation, and Vulnerability of Urban Seniors Using Geospatial Analytics and Modeling Techniques? Dao, D., Dao, K. & Barboza-Salerno, G. Urban Science, Vol. 8, Issue 3 https://doi.org/10.3390/urbansci8030081
2024	A Multilevel Analysis of Individual and Community Factors Associated with Case Dispositions Following Child Maltreatment Investigations Barboza-Salerno, G., *Steinke, H., Meshelemiah, J.C.A, & Cash, S. Child Maltreatment, Vol 30, Issue 1 https://doi.org/10.1177/10775595241258452
2023	Adverse Childhood Experiences (ACES), Women who are Sex Trafficked, and Social Service Utilization: Implications for Social Work Meshelemiah, J.C.A. Dellor, E., Munshi, A., Barboza-Salerno, G., *Steinke, H., & Karandikar, S. Social Work Journal, Vol. 69, Issue 3 https://doi.org/10.1093/sw/swae024
2023	Material Hardship and Substantiated Child Maltreatment: A Bayesian Spatiotemporal Analysis Barboza-Salerno, G. Children and Youth Services Review Vol. 257 https://doi.org/10.1016/j.childyouth.2023.107371
2023	The Spatial Scale and Spread of Child Victimization Barboza-Salerno, G., Freisthler, B., & Thurston, H. Journal of Interpersonal Violence Vol. 40, Issue 1-2 https://doi.org/10.1177/08862605241245388
2023	Associations between Early Child Adversity and Lifetime Suicide Attempts among Gender Diverse Individuals: A Moderated Mediation Barboza-Salerno, G., Meshelemiah, J.C.A. International Journal of Child Abuse & Neglect, Vol. 149 https://doi.org/10.1016/j.chiabu.2024.106705
2023	The Neighborhood Deprivation Gradient and Child Physical Abuse and Neglect: A Bayesian Spatial Model Barboza-Salerno, G. International Journal of Child Abuse and Neglect, Vol. 146 https://doi.org/10.1016/j.chiabu.2023.106501
2023	Gun Violence on Walkable Routes to and from School: Recommendations for Policy and Practice Barboza-Salerno, G., Meshelemiah, J.C.A Journal of Urban Health, Vol. 100, Issue 6 https://doi.org/10.1007/s11524-023-00802-2
2022	Early Child Adversity and Delinquent Behavior in Foster Care Youth: Do Future Expectations and Sexual Identity Moderate the Mediating Role of Posttraumatic Stress?

Barboza-Salerno, G., *Remillard, A.

2022	A Network Analysis of the Relationship Between Mental and Physical Health in Unsheltered Homeless Persons in Los Angeles County Barboza, G. E., & Kosloski, A., *Thompson, D., & Weir, H. Journal of Interpersonal Violence, Vol. 38, Issue 1-2 https://doi.org/10.1177/08862605221127222
2022	Variability in opioid-related drug overdoses, social distancing, and arealevel deprivation during the COVID-19 pandemic: A Bayesian spatiotemporal analysis Barboza, G. E., & Angulski, K., Hines, L. & Brown, P. Journal of Urban Health, Vol. 99, Issue 5 https://doi.org/10.1007/s11524-022-00675-x
2022	Individual Altruism Cannot Overcome Congestion Effects in a Global Pandemic Game Brown, P., *Collins, B., Hill, C., Barboza, G & Hines, L. Communication, Control and Computing https://doi.org/10.1109/Allerton49937.2022.9929384
2022	A Network Analysis of Post-Traumatic Stress Among Youth Aging Out of the Foster Care System Barboza, G. E., & +Valentine, R. Children and Youth Services Review, Vol. 140 https://doi.org/10.1016/j.childyouth.2022.106589
2021	Robust Stochastic Stability in Dynamic and Reactive Environments *Collins, B. Hines, L., Barboza-Salerno, G. E., & Brown, P. Decision and Control https://www.doi.org/10.1109/CDC45484.2021.9683342
2021	Dual Trajectories of Parenting Self-efficacy and Depressive Symptoms in New, Postpartum Mothers and Socioemotional Adjustment in Early Childhood: A Growth Mixture Model Barboza, G. E., & Schiamberg, L. Infant Mental Health Journal, Vol. 42, Issue 5 https://www.doi.org/10.1002/imhj.21937
2020	A Spatiotemporal Analysis of the Impact of COVID-19 on Child Abuse and Neglect in the City of Los Angeles, California Barboza, G., Schiamberg, L. & *Pachl, L. Child Abuse & Neglect, Vol. 116 https://www.doi.org/10.1016/j.chiabu.2020.104740 Winner of 2022 International Society for the Prevention of Child Abuse & Neglect (ISPCAN) Paper Award
2020	Child Maltreatment Data in the State of New Mexico Across Space and Time Barboza, G. & #Appel, J. Data in Brief, Vol. 31 https://doi.org/10.1016/j.dib.2020.105759
2020	Variability and Stability in Child Maltreatment Risk Across Time and Space and its Association with Neighborhood Social & Housing Vulnerability in

Journal of Child and Adolescent Trauma, Vol. 16 https://doi.org/10.1007/s40653-023-00548-8

	New Mexico: a Bayesian space-time model Barboza-Salerno, G. E. Child Abuse & Neglect, Vol. 104 https://doi.org/10.1016/j.chiabu.2020.104472
2020	A Descriptive Study of Racial and Ethnic Differences of Drug Overdoses and Naloxone Administration in Pennsylvania Barboza, G., & Angulski, K. International Journal of Drug Policy, Vol. 78 https://doi.org/10.1016/j.drugpo.2020.102718
2020	Cognitive Readiness to Parent, Stability and Change in Postpartum Parenting Stress and Early Childhood Aggression: A Second Order Growth Curve Mediation Model Barboza, G. E. Children and Youth Services Review, Vol. 133 https://doi.org/10.1016/j.childyouth.2020.104958
2019	Spatial Regimes of Child Maltreatment Allegations in a Social Vulnerability Framework Barboza, G. Child Maltreatment, Vol. 25, Issue 1 https://doi.org/10.1177/1077559519850340
2019	A Spatiotemporal Analysis of Heroin-Related Calls for Emergency Medical Services and Community-Health Centers in Boston, Massachusetts Barboza, G. Applied Spatial Analysis and Policy, Vol. 13, Issue 2 https://doi.org/10.1007/s12061-019-09315-5
2018	A Secondary Spatial Analysis of Gun Violence Near Boston Schools: A Public Health Approach Barboza, G. Journal of Urban Health, Vol. 95, Issue 3 https://doi.org/10.1007/s11524-018-0244-8
2018	Child Maltreatment, School Social Bonds, and Adult Violence: A Moderated Mediation Model Barboza, G. & *Siller, L. Journal of Interpersonal Violence, Vol. 36, Issue 11-12 https://www.doi.org/10.1177/0886260518805763
2017	Longitudinal Growth Trajectories of Depressive Symptoms Following Child Maltreatment: A Latent Growth Mixture Model Analysis Barboza, G. Youth and Society, Vol. 52, Issue 1 https://www.doi.org/10.1177/0044118X17721803
2017	Latent Classes and Cumulative Impacts of Adverse Childhood Experiences Barboza, G. Child Maltreatment, Vol. 23, Issue 2 https://www.doi.org/10.1177/1077559517736628
2017	Trajectories of Post-traumatic Stress and Externalizing Psychopathology among Maltreated Foster Care Youth: A Parallel Process Latent Growth

('n	rve	M	Λd	el

Barboza, G. E., Domínguez, S., & +Pinder, J.

Child Abuse & Neglect, Vol. 72

https://doi.org/10.1016/j.chiabu.2017.09.007

2017 Longitudinal Growth of Post-traumatic Stress and Depressive Symptoms following a Child Maltreatment Allegation: An Examination of Violence Exposure, Family Risk and Placement Type

Barboza, G. E., & Dominguez, S

Children and Youth Services Review, Vol. 81

https://doi.org/10.1016/j.childyouth.2017.08.029

2017 Expertise and Ideology in Statistical Evaluation of Circumcision for Protection Against HIV Infection

Morris, B., Barboza, G., Wamai, R., & Krieger, J.

World Journal of Aids, Vol. 7, Issue 3

http://www.doi.org/10.4236/wja.2017.73015

The Geography of Child Maltreatment: A Spatiotemporal Analysis Using Bayesian Hierarchical Analysis with Integrated Nested Laplace Approximation

Barboza, G.

Journal of Interpersonal Violence, Vol. 3, Issue 1 https://www.doi.org/10.1177/0886260516639583

2016 Citizenship, Fear and the Criminalization of Immigration: Contextualizing Latinos' Attitudes about the Role of Law Enforcement.

Barboza, G., Dominguez, S., *Siller, L., & *Montavla, M.

Policing: An International Journal of Police Strategies & Management, Vol. 65, Issue 5 http://www.doi.org/10.1108/PIJPSM-03-2016-0041

2016 Association of Physical Victimization, Gender Identity and Suicide Risk Among Transgendered Adults

Barboza, G., Dominguez, S. & +Chance, E.

Preventive Medicine Reports, Vol. 4

https://doi.org/10.1016/j.pmedr.2016.08.003

2016 A Sequential Logit Model of Caretakers' Decision to Vaccinate Children for the Human Papillomavirus Virus in the General Population

Barboza, G., Dominguez, S.

Preventive Medicine, Vol. 85

https://doi.org/10.1016/j.ypmed.2016.01.010

2016 Using Behavioral Risk Factor Data as a surveillance tool to monitor the prevalence of initiation, continuation and completion of Human Papillomavirus vaccination in children

Barboza, G., Dominguez, S.

Data in Brief, Vol. 7

http://www.doi.org/10.1016/j.dib.2016.03.005

2016 Circumcision is a Primary Preventive against HIV infection: Critique of a Contrary Meta-regression

Morris, B., Barboza, G., Wamai, R. & Kreiger, M.

Global Public Health, Vol. 13, Issue 12

https://doi.org/10.1080/17441692.2016.1164737

The Association between School Exclusion, Delinquency and Subtypes of Cyber-and F2F-victimizations: Identifying and Predicting Risk Profiles and Subtypes using Latent Class Analysis

Barboza, G.

Journal of Child Abuse & Neglect

2012 Physical Abuse of Older Adults in Nursing Homes: A Random Sample Survey of Adults with an Elderly Family Member in a Nursing Home

Schiamberg, L.B., Oehmke, J., Zhang, Z., Barboza, G., Griffore, R.J., Von Heydrich, L., Post, L.A., Weatherill, R.P. and Mastin,

Journal of Elder Abuse & Neglect, Vol. 24, Issue 1

http://www.doi.org/10.1080/08946566.2011.608056

4th Most read article of all time: <u>Most read articles from the Journal of Elder Abuse & Neglect (tandfonline.com)</u>

16th most cited article of all time: <u>Most cited articles from the Journal of Elder Abuse & Neglect</u> (tandfonline.com)

2012 Group Consciousness, Identity and Perceptions of Unfair Police Treatment among Mexican Americans

Barboza, G.

Policing: An International Journal of Police Strategies & Management, Vol. 35, Issue 10.1108/13639511211250776

2011 Elder Abuse in Nursing Homes: An Ecological Perspective

Schiamberg LB, Barboza G., Oehmke J, Zhang, Z., Griffore, R.J., Weatherill, R.P, Von Heydrich, L., Post, L.A.,

Journal of Elder Abuse & Neglect

2nd most read article of all time: <u>Most read articles from the Journal of Elder Abuse & Neglect (tandfonline.com)</u>

2010 Neglect of Older Adults in Michigan Nursing Homes

Zhang, Z., Schiamberg, L.B., Oehmke, J., Barboza, G., Griffore, R.J., Post, L.A., Weatherill, R.P., & Mastin, T.

Journal of Elder Abuse & Neglect, Vol. 23, Issue 1

http://www.doi.org/10.1080/08946566.2011.534708

2009 Family Members' Reports of Abuse in Michigan Nursing Homes

Griffore, R.J., Barboza, G.E., Mastin, T., Oehmke, J., Schiamberg, L.B., & Post, L.A. *Journal of Elder Abuse & Neglect*

2009 The Criminalization of Immigration Law and the Lack of Constitutional Restraints on Enforcement

Barboza, G.E.

Criminal Law Bulletin, Vol. 45, Issue 2

2009 Introducing Heuristic Biases into the Courtroom: (Mis)applications of Statistics and Probability in Criminal Law

Barboza, G.E.

Criminal Law Bulletin, Vol. 45, Issue 2

The Behavioral, Socio-Legal and Institutional Antecedents of Peer Harassment and Bullying in School: How Do Legal Norms Interact with the Multiple Contexts of Childhood Aggression?

Barboza, G.E.

Criminal Law Bulletin, Vol. 45, Issue 2

2009 Individual Characteristics and the Multiple Contexts of Adolescent Bullying:

An Ecological Perspective

Barboza, G., Schiamberg, L.B., Oehmke, J., Korzeniewski, S.J., Post, L.A., & Heraux, CG *Journal of Youth and Adolescence*, Vol. 38

https://www.doi.org/10.1007/s10964-008-9271-1

Newspapers' Framing of Elder Abuse: It's Not a Family Affair

Mastin, T., Choi, J., Barboza, G., & Post, L

Journal of Mass Communication Quarterly, Vol. 84, Issue 4 http://www.doi.org/10.1177/107769900708400408

MANUSCRIPTS UNDER REVIEW

Revise and Resubmit

From material hardship to harsh parenting: Testing the Family Stress

Model in the dyadic family context

*Zhang, Y., Johnson-Motoyama, M., Yoon, S., Barboza-Salerno, G.

Revise and Resubmit from Public Health

2025 Pushing the Boundary of Child Wellbeing: A Spatial Examination of Child

 $\label{lem:constraint} \textbf{Death Rates in Transition Zones of Extreme Economic Inequality and}$

Material Hardship

Barboza-Salerno, *Liebhard, B. & *Duhaney, S., Shockley-McCarthy, K.

Revise and Resubmit from PLOS One

View the preprint here:

medrxiv.org/content/10.1101/2024.12.02.24318335v1.full.pdf

2025 Rethinking parental risk factors of harsh parenting: The perspective of

psychometric networks

*Zhang, Y., Johnson-Motoyama, M., Yoon, S., Barboza-Salerno, G.

Revise and Resubmit from Child & Family Social Work (CFSW-12-24-0546)

2025 Differences in Adolescent Sexual Risk-Taking Profiles and Sexually

Transmitted Infections in Adulthood by Justice Systems Involvement: A

Multigroup Latent Class Analysis

*Duhaney, S., Barboza-Salerno, G., & *Sasser, G.

Revise and Resubmit from Discover Public Health

Neighborhood Deprivation Profiles and Child Well-Being in Bernalillo

County, New Mexico: A Bayesian Spatial Analysis

Barboza-Salerno, G., Meshelemiah, J., *Steinke, H., Thurston, H., & *Stanek, C.

Revise and Resubmit from Spatial and Spatiotemporal Epidemiology

2024 Connecting the Community: Brief Social Work Interventions for Therapeutic

Communities

Warren, K., Barboza-Salerno, G. & Bunger, A.

Revise and Resubmit from the International Journal of Therapeutic Communities

Under Review

2025 Beyond the Neighborhood: Recovery House Resident Employment

Prospects in Three Midwestern Cities

Warren, K., Barboza-Salerno, G., Duhaney, S., Harrington, T., & Helms, E.

<u>Submitted</u> to the International Journal of Drug Policy

2025	Evaluation of remotely-sensed inundation datasets to estimate flood-associated emergency department visits Ramesh, B., Gohlke, J., Zaitchik, B., Hyder, A., Wing, J., Swarup, S., & Barboza-Salerno, G. Submitted to GeoHealth
2025	Linking Intimate Partner Violence During Pregnancy to Infant Birthweight: Examining Mediating Pathways of Psychosocial Stressors, Health Problems, and Cigarette Use *Booth, R., *Nurre, M., *Ramesh, B., *Purie, B., *Secor, J., *Alhajjaj, Z., & Barboza-Salerno, G. <u>Submitted</u> to Public Health Nursing
2025	Trajectory of longitudinal lending discrimination modifies the efficacy of a skills-based intervention in stroke survivors Wing, J., Meier, H., Rajczyk, J., Barboza-Salerno, G., Powell, J. and Boden-Albala, B. Submitted to Annals of Epidemiology
2025	Beyond Social Disadvantage: Advancing an Environmental Justice Framework to Address Child Maltreatment Risk Barboza-Salerno, G., *Duhaney, S., *Ramesh, B., & *Stanek, C. <u>Submitted</u> to the International Journal on Child Maltreatment: Research, Policy and Practice
2025	Escaping Stress: Relationship Between Time Spent In Outdoor Recreational Areas And Self-Reported Stress Among Parents During The Early COVID-19 Lockdown - A gEMA Study *Ramesh, B., Freisthler, B., Ye, Y., Kieninger, K., Barboza-Salerno, G., & Thurston, H. Submitted to Spatial and Spatiotemporal Epidemiology
2025	The Restavek Practice and Haitian Girls' Mental Health *Stanek, C., Barboza-Salerno, G., & Lizzappi, A. <u>Submitted</u> to the Journal of Interpersonal Violence, JIV-25-335
2025	A Descriptive Analysis of Suicide Trends by Race, Sex, and Age Categories in Santa Clara, California from 2018 – 2023 *Watson-Grace, A., *Harrington, T., Shockley McCarthy, K., *Chang, Y., Warren, K., Barboza-Salerno, G. <u>Submitted</u> to the American Journal of Preventive Medicine Focus
2025	Street-View Measures of Urban Greenness, Area-Level Deprivation, and the Risk of Firearm-Related Homicide: A Matched Case-Control Study Barboza-Salerno Submitted to Applied Geography
2025	Cigarette Use as Predictor of Depressive Symptom Trajectories among Sexual Minorities: A multilevel growth curve model. *Harrington, T., Barboza-Salerno, G., & Patterson, J. Submitted to the Journal of Bisexuality

2024 **Patterns of family harsh parenting and the effects of cumulative risks** *Zhang, Y., Johnson-Motoyama, M., Yoon, S., Barboza-Salerno, G. <u>Submitted</u> to Child & Family Social Work

MANUSCRIPTS IN PREPARATION

2025 **Development and Spatial Validation of a Random Forest Prediction Model** for Firearm-Related Injury Risk in Chicago Census Tracts

Barboza-Salerno, G. **Status**: 70% Completed

2024 An Analysis of Child Death Team Review Reports in a Single US County Using Machine Learning

Barboza-Salerno, G., McCarthy-Shockley, K., *Stanek, C., *Duhaney, S., Cash, S., and

Palucci, V.

Status: Completed, ready for submission

2024 Risk factors for persistent fatal firearm-involved homicide clusters in Chicago 2015–2023: A spatial statistical analysis of redlining, reverse redlining, green space, and socioeconomic factors

Barboza-Salerno, G. & *Harrington, T.

Status: 90% Completed

2025 A Latent Class Analysis of Maternal Stress During Pregnancy: Associations with Adverse Maternal and Infant Birth Outcomes and Psychosocial Risk Factors in K-PRAMS Participants

Barboza-Salerno, G., *Ramesh, B., & *Harrington, T.,

Status: 90% Completed

2025 Harsher punishments, lesser infractions: Disciplinary injustice for Native

*Watson-Grace, A., *Yang, H., & Barboza-Salerno, G.,

Status: 60% Completed

2024 Multimodal Transit Networks, Accessibility to Behavioral Health Centers,

and Suicide Attempts in San Francisco: Rapid Realistic Network Routing and Spatial Error

Barboza-Salerno, G. **Status**: 40% Completed

2024 Linking Neighborhood Contexts to the Social Determinants of Child Health

Using Latent Class Analysis and Geographical Information Systems

Barboza-Salerno, G., *Chang, Y., *Stanek, C., *Watson-Grace, A. & Shockley-McCarthy,

K.

Status: 65% Completed

2024 How a Revised Adverse Childhood Experiences Framework Better Captures

the Lived Experiences of Vulnerable Groups

Barboza-Salerno, G., Moon, D. & *Chang, Y.

Status: 70% Completed

PUBLISHED PEER-REVIEWED COMMENTARIES

2023 Our Commitment to Promoting Diversity, Equity, Inclusion, and Justice in

Child Maltreatment

Palusci, V., Barboza-Salerno, G.E., Maguire-Jack, K., Hanson, R., Valentino, K & Donlin, J. *Child Maltreatment*

2023 Addressing Systemic Racism in the American Professional Society on the Abuse of Children Publications

Briggs, E., Hanson, R., Kilka, B., LeBlanc, S., Maddux, J., Merritt, D., Palusci, V., Panlilio, C., Roygardner, D., Schelbe, L., Stormer, B., Valentino, K., Vaughan-Eden, V., & Barboza- G. *Child Maltreatment*

PUBLISHED PEER-REVIEWED BOOK CHAPTERS

2020 Racial and Ethnic Diversity in the Social Ecology of Online Harassment

and Cybervictimization: The Adolescent-School Context

Barboza, G. & Schiamberg, L.

In Child and Adolescent Exposure to Online Risk. Elsevier Publishers, Inc. San Diego, Ca, pp 233 - 254

2016 Elder Maltreatment: Theory and Practice of Elder-Abuse Prevention

Barboza, G.

In The Wiley Handbook on the Psychology of Violence, edited by Carlos Cuevas and Callie Rennison, 324-352.

2016 The Adolescent-Parent Context and Positive Youth Development in the Ecology of Cyber-bullying

Schiamberg, L., Barboza, G., *Chee, G. & *MengChuan, H.

In A Social-Ecological Approach to Cyberbullying. Nova Science Publishers, Inc. Hauppauge, NY

2011 Prevalence of Sexual Violence

Post, L. A., Biroscak, B. J., & Barboza, G.

In J. W. White, M. P. Koss, & A. E. Kazdin (Eds.), In Violence against women and children: Mapping the terrain (Vol. 1, pp. 101–124). Washington DC: American Psychological Association

POLICY, RESEARCH REPORTS AND BRIEFS

2024 A Community Profile of Adversity During Kristofer Garrett's Childhood.

Project prepared for the Franklin County Office of the Public Defender. Barboza-Salerno, G.

2023 Bridging the gap for trafficked women of color with disabilities. Project

funded through the Ohio Developmental Disabilities Council

Carson, M., Meshelemiah, J.C.A., Barboza-Salerno, G., Arroyo, F., Thanises, A., & Haegele, J.A in partnership with #Barbara Freeman, #Charlotte Williams, and #Tabathia Porter

Prepared for the Ohio Developmental Disabilities Council

2023 A Community Health Assessment of Vinton County, Ohio. Prepared for

the Vinton County Health Department

Barboza, G., #Blair, R. & +Salmon, S.

Prepared for the Vinton County Health Department

2023 **APSAC Research-to-Practice Brief on** Connecting Child Maltreatment Risk

	with Crime and Neighborhood, https://apsac.org/wp-content/uploads/2023/05/Bayesian-spatio-temporal-FINALpdf
2022	Making Colorado Springs Safer to Grow Old Diep, D. & Barboza, G. Prepared for Silver Key of Colorado Springs
2013	An Evaluation of Partnerships to Create Pathways for Disconnected Youth Barboza, G. Prepared for the Executive Committee of the Road to Opportunities Initiative, United Way of Merrimack Valley
2012	Final Report: The Summer Youth Employment Experiment - Does Meaningful Employment Work? Barboza, G. Prepared for the Emmanuel Gospel Center and the Private Industry Council
2011	The Urban League of Eastern Massachusetts' Workforce Development Program: Building Collaborations with Community-based Organizations Jennings, J., & Barboza, G. Prepared for the Urban League of Massachusetts
2011	An Evaluation of The Boston Private Industry Council's (PICs) Academic Persistence Through Employment Program (APTE) at the Jeremiah H. Burke High School in Grove Hall (Boston, Massachusetts) Barboza, G. Prepared for the Private Industry Council
2009	Public Health and Spatial Inequality in Boston – Children: Review of Select Findings in the National Health Interview Survey Jennings, J., & Barboza, G. Prepared for the City of Boston
2009	Impact of Immigrant Workers and Entrepreneurs in Leisure and Hospitality Industries: Massachusetts and New England Jennings, J., Jordan-Zachary, J., Sequeira, C., Barboza, G., Lawrence, M., & Marion, M. Prepared for the Immigrant Learning Center
2009	La Tercera Edad: Latinos' Pensions, Retirement and Impact on Families Richman, K., Barboza, G., Ghilarducci, T., & Sun, W. Prepared for the University of Notre Dame, Institute for Latino Studies
2008	Latino Immigration: Findings from the Chicago Area Survey Knight, R., Ready, T. & Barboza, G. Prepared for the University of Notre Dame, Institute for Latino Studies https://latinostudies.nd.edu/assets/95315/original/lratnd-v4n5-web.pdf
2007	What Do Black and White Residents of Metropolitan Chicago Think about Latin American and Mexican Immigrants?: Findings from the Chicago Area Survey Barboza, G., Knight, R. & Ready, T Prepared for the University of Notre Dame, Institute for Latino Studies https://latinostudies.nd.edu/assets/95292/original/kl/4478/latino.pdf
2007	State of Michigan Juvenile Crime Analysis Report, 2000-2003

Heraux, C., Post, L.A., Barboza, G.E., Korzeniewski, S. & Meyer, E *Prepared for the Michigan Committee on Juvenile Justice* https://latinostudies.nd.edu/assets/95292/original/kl 14478 latino.pdf

FUNDED RESEARCH AND CONTRACTS SUPPORT

2023-25	Franklin County Office of the Public Defender, "A Community Profile of Selected Neighborhoods in the City of Columbus, Franklin County, Ohio During Kristofer Garrett's Childhood" (undisclosed amount due to potential to be an expert witness) Role: Principal Investigator
2023-24	The Ohio State University, Institute for Population Research, "Spatial Accessibility of Reproductive Health Care Services Following Dobbs v. Jackson Women's Health Organization", \$25,000 Role: Principal Investigator
2022-23	National Institutes of Health (NIH), "HEALing Communities Study" PI: Bridget Freisthler Role: Co-Investigator
2021	University of Colorado Colorado Springs, Seed Grant, "Cybersecurity Needs and Demands for Criminal Justice Professionals", \$7,500 PI: Katherine Angulski Co-Principal Investigator
2020-21	The National Science Foundation (NSF), "Optimizing the Lifecycle Impacts of COVID-19 Policy Interventions", \$136,000 Role: Co-Principal Investigator
2020-21	University of Colorado Colorado Springs, Making Communities Safer Places to Grow Old", \$7,000 Role: Principal Investigator
2015	Northeastern University College of Social Science and Humanities, Undergraduate Research Grant, \$1,500 Role: Mentor
2014	Northeastern University College of Social Science and Humanities, "The Road to Opportunities: Creating Horizontal and Vertical Pathways thru Partnerships for Disconnected Youth", \$4,900 Role: Principal Investigator
2014	Northeastern University College of Social Science and Humanities, "A Multidisciplinary Collaboration to Test an Innovative Framework for Youth Violence", \$50,000 PI: Alisa Lincoln Role: Co-Principal Investigator
2014	Northeastern University College of Social Science and Humanities, Undergraduate Research Grant, \$1,500 Role: Mentor
2012	Office of Innovation and Improvement (OII) Promise Neighborhoods, "Boston Promise", \$1,485,000 PI: The Dudley Street Neighborhood Initiative

Role: Director of Research

Northeastern University Office of the Provost, "Pilot Study and Grant Preparation to Tost an Integrated Sexual Health and HIV Prevention Intervention in Substance

to Test an Integrated Sexual Health and HIV Prevention Intervention in Substance

Abuse Treatment Programs", \$50,000

PI: Hortensia Amaro

Role: Co-Principal Investigator

The State Street Foundation, Youth Violence Prevention Collaborative, "Does

Youth Employment Work?", \$70,000

Role: Principal Investigator

2010-12 United Way of Merrimack Valley, The Road to Opportunities Initiative (ROI)

Pathways Demonstration Project, \$50,000

Role: Principal Investigator

Submitted Under Review

National Institutes of Health (NIH), "Enhancing Opioid Use Estimates in Ohio

Using Small Area Estimation Models", \$315,000

PI: Fode Tounkara Role: Co-Investigator

Institutes of Education Sciences, "Medical Education Researcher Development

Program", \$794,682 **Role: Co-Investigator**

National Institutes of Health (NIH), "Reducing parental substance use, improving

child health outcomes, and enhancing family resilience among rural families through Ohio START (Sobriety, Treatment, and Reducing Trauma)", \$3,820,123

PI: Susan Yoon

Role: Co-Investigator

Submitted Unfunded

2025 Robert Wood Johnson Foundation, Reimagining Land Use & Zoning for Health

Equity, "Beyond Social Determinants: Examining Land Use, Environmental Vulnerability, and Suicide Disparities in Cook County", Letter of Intent

Role: Principal Investigator

2025 Robert Wood Johnson Foundation, Reimagining Land Use & Zoning for Health

Equity, "Geographic Determinants of Recovery Housing Outcomes: Examining

Land Use and Access to Recovery Resources", Letter of Intent

PI: Keith Warren

Role: Co-Principal Investigator

National Institutes of Health (NIH), "Addressing Rural Health Disparities and

Enhancing Family Resilience through Ohio START (Sobriety, Treatment, and

Reducing Trauma)", \$3,812,449

PI: Susan Yoon

Role: Co-Investigator

National Institutes of Health (NIH), "Enhancing Opioid Misuse Prevalence

Estimates in Rural, Appalachian, and Urban Ohio Counties: Integrating Small Area

Spatiotemporal Models with Millennium Health Urine Drug Testing Data"

\$433,125

	PI: Fode Tounkara Role: Co-Investigator	
2024	Society of Family Planning, "Traveling to Abortion Care Post-Dobbs" \$250,000 Role: Principal Investigator	
2024	National Science Foundation, "Incorporating Human Behavior in Epidemiologic Models (IHBEM)" \$273,480 Role: Principal Investigator	al
2024	The Spencer Foundation, "Centering Equity, Joy, and Wellbeing in K-12 Education: Understanding Systemic Change in Local Places to Expand Systemic Change in the U.S." \$5,000 PI: Karen Spector Role: Co-Principal Investigator	
2024	National Institutes of Health, "Use of Clinical Data to Evaluate the Contextual Factors Influencing Recovery Housing Outcomes", \$409,672 PI: Keith Warren Role: co-Principal Investigator	ļ
2022	National Institute of Health, "Ohio State University's Center for Child Abuse and Neglect Prevention (CAN Prevent)", \$8,557,717 PI: Bridget Freisthler Role: Co-Principal Investigator	
2022	National Institute of Health, National Institute of Mental Health, Understanding Suicide Risk and Protective Factors among Black Youth "Investigating developmental pathways of suicide for Black adolescent females and LGBTQI+: Moving from prevalence to preintervention strategies", \$4,862,903 PI: Camille Quinn Role: Co-Investigator	
2022	RRF Foundation for Aging, "Helping Older Individuals Age In Place: Using Big Data to Understand the Scope and Impact of Reverse Mortgages", \$150,000 Role: Principal Investigator	ğ
2022	Robert Wood Johnson Foundation, "Closing the Racial Wealth Gap in Homeownership: Structural Disadvantage and Cumulative Impact of Mortga Lending on Individuals and Communities", Letter of Intent Role: Principal Investigator	ge
<u>FELLOWSHIP</u>	S AND GRANTS	
2024 - 2025	Faculty Fellow Program, Ohio State University	\$10,0

2024 – 2025	Faculty Fellow Program, Ohio State University Open Policy Evaluation Network (OPEN) (Dr. Alison Norris) Awarded to integrate abortion research into current research focus	\$10,000
2023 - 2024	Rising Scholar Fellowship, UCCS Office of Research and Sponsored Programs Awarded to tenure track scholars from marginalized or minoritized groups and/or who study diversity and equity	\$3,000

2022	Visiting Research Fellow, Colorado Center for Law & Policy Awarded to examine the impact of consumer debt in the state of Colorado	\$5,000
2003	Competitive Doctoral Enrichment Fellowship, Michigan State University Department of Political Science Awarded to highly competitive doctoral students	\$20,000
2000	King's Scholar Fellowship, Michigan State University College of Law	\$1,000
AWARDS A	ND HONORS	
2025	Tony Tripodi Prize for Research Excellence Award OSU College of Social Work An endowed, monetary award made annually on a competitive basis to a full-time tenure-track faculty member whose research productivity holds promise for making a significant contribution to social work knowledge and practice	\$2,000
2023	PhD Faculty Excellence in Teaching Award, OSU College of Social Work Awarded for excellence in teaching PhD courses in the College of Social Work	\$2,000
2023	6th Annual Article of the Year Award, International Society for the Prevention of Child Abuse & Neglect Awarded for the most votes for best paper in the journal for 2022	\$0
2022	GlaxoSmithKline (GSK) Scholar Award for Applied Statistics, Biomedical Data Sciences (BDS) Department at GlaxoSmithKline Pharmaceuticals Awarded for applying statistics to social phenomenon	\$1,000
2022	Outstanding Teaching Award, Michigan State University Office of Graduate Studies Awarded for being an outstanding graduate teaching assistant	\$300
2022	Instructional Technology Award, Michigan State University Virtual University Awarded for developing the best online course for Interpersonal Relationships in the Family	\$1,500
2021	Woman's Law Caucus Scholarship Award, Woman's Law Caucus – Michigan State University Awarded for raising awareness of legal issues that impact individuals and help society appreciate diversity that women bring to the world	\$500
2021	Michigan Consolidated Gas Company Award, Michigan Gas Utilities Awarded for the highest overall grade point average for my law school cohort.	\$500
2020	Jurisprudence Achievement Award (multiple), MSU College of Law Awarded for the highest final course grade in the following courses: (1) Constitutional Law I; (2) Contracts II; (3) Legal Theory; (4) Conflict of	\$0

RESEARCH ENGAGEMENTS

2006 - 2007	Endgame Created an online searchable database to guide policymakers in comprehending juvenile justice-related legislation
2005 - 2006	Graduate Student Researcher, Medicaid Match Conducted research to examine rates of abuse, neglect, and exploitation of vulnerable Medicaid populations
2004 - 2005	Monitoring the Welfare of Latine Youth and Children, Analyzed Census data on Latine youth and children

PEER-REVIEWED ORAL PRESENTATIONS

2025	State Policy Variability & the Role of OT in Promoting More Equitable Autism Educational Identification American Occupational Therapy Association, Inc. AOTA INSPIRE 2025, April 3-5, 2025	Philadelphia, PA
2024	Morphology, topography, social vulnerability, and child maltreatment in New Mexico: the interplay between the natural and socio-physical environment in focal areas International Society for the Prevention of Child Abuse and Neglect (ISPCAN)	Upsala, EU
2024	Evaluating topic models of child fatality and near-fatality reports using data mining and textual analytics International Society for the Prevention of Child Abuse and Neglect (ISPCAN)	Upsala, EU
2024	Mapping neighborhood contexts to the social determinants of child health to identify areas of geographic and structural disparities American Public Health Association Annual Conference (APHA)	Minneapolis, MN
2024	Smoking behavior and depressive symptom trajectories: A multilevel moderation analysis (poster) American Public Health Association Annual Conference (APHA)	Minneapolis, MN
2024	Adolescent Sexual Risk-Taking Profiles and Sexually Transmitted Infections in Adulthood by Justice Systems Involvement: A Multigroup Latent Class Analysis American Public Health Association Annual Conference (APHA)	Minneapolis, MN
2024	Leveraging Google Street View & Google Vision to Examine Associations Between the Built Environment and Child Neglect GIS Day 2024	Columbus, OH

2024	Identifying Latent Themes of Child Fatality and Near Fatalities using Structural Topic Modeling American Conference on Epidemiology (ACE)	Columbus, OH
2024	Mapping Juvenile Justice: Identifying Existing Structural Barriers to Accessing Probation Services in Socioeconomically Vulnerable Areas	Honolulu, HI
2222	Hawaii International Conference on Education (HICE)	a n. a.
2023	Associations Between Non-suicidal Self-harm, With and Without Co-occurring Suicidality, and Adverse Child Experiences (ACEs) Among Gender Conforming and Non-conforming Adults International Conference on Trauma, Violence	San Diego, CA
2023	Re-thinking Safe Routes: Using Computational Network Methods to Explore Gun Violence Exposure along the Walkable Street Network Near Schools American Public Health Association Annual Conference (APHA)	Atlanta, GA
2023	Reassessing the validity of the Adverse Child Experiences scale for cumulative impact International Conference on Trauma, Violence & Abuse	Honolulu, H
2023	Benefits of Outdoor Recreational Areas in Ameliorating Stress among Parents During the COVID-19 Pandemic American Public Health Association Annual Conference	Atlanta, GA
2023	Using Big Data and Public Health to Reduce Gun Violence Near Schools Through Environmental Design 19th Annual Hawaii International Conference on Education	Oahu, HI
2023	Historical Redlining, Neighborhood Disadvantage, and Reports of Child Maltreatment in a Large Urban County Society for Social Work Annual Conference	Pheonix, AZ
2023	Early Child Adversity and Delinquent Behavior in Foster Care Youth: Do Future Expectations and Sexual Identity Moderate the Mediating Role of Posttraumatic Stress American Society of Criminology (ASC)	Atlanta, GA
2022	Methodological Innovations in Child Welfare 37th Annual San Diego International Conference on Family and Child Maltreatment	San Diego, CA
2022	Re-purposing Juvenile Delinquency: Juvenile Justice Purpose Clauses and Incorrigible Kids 20th Annual Hawaii International Conference on Education	Oahu, HI
2022	A Multivariate Conditional Autoregressive Model of the COVID-19, Opioid and Gun Violence Syndemic Western Society of Criminology Annual Meeting	Oahu, HI
2022	Re-examining the Co-occurring and Cumulative Impacts of Adverse Child Experiences 36th Annual San Diego International Conference on Family and Child Maltreatment	San Diego, CA

2022	Optimizing the Lifecycle Impacts of Covid-19 Policy Interventions The CCTSI's CU-CSU Summit: COVID-19 and the Colorado Research Environment	Virtual
2021	Spatiotemporal Analysis of the Impact of Covid-19 on Domestic Violence Population Mental Health State of Science Conference	Virtual
2020	The Road to Opportunities Initiative: The Tools, Practices, Implications and Challenges of a 'No Wrong Door' Service Continuum for Disconnected Youth Hawaii International Conference on Education	Oahu, HI San Diego, CA
2020	Examining Spatial Regimes of Child Maltreatment in San Diego and Los Angeles Counties Using Python and R in a Geographical Information Systems (GIS) Framework 35th Annual San Diego International Conference on Family and Child Maltreatment	Concord, NH
2018	Identifying Spatial Regimes of Child Maltreatment Allegation Rates Across San Diego Census Tracts International Conference of Child and Family Victimization Research	Concord, NH
2016	A Multilevel Cohort-Sequential Latent Growth Curve Analysis of Delinquent and Aggressive Trajectories Among 6 to 18-Year-Olds: What Role Do Neighborhoods Play? Society for Research on Adolescence Biennial Meeting	Austin, TX
2016	Elder Abuse Prevalence in Space and Time: An Ecological Perspective. Gerontological Society of America	Austin, TX
2016	Associations Between Neighborhood Racial Heterogeneity, Social Vulnerability and Child Maltreatment: Lessons from LA County International Family Violence and Child Victimization Research Conference	Concord, NH
2016	A Multilevel Cohort-Sequential Latent Growth Curve Analysis of Delinquent and Aggressive Trajectories Among 6 to 18-Year- Olds: What Role Do Neighborhoods Play? Society for Research on Adolescence Biennial Meeting	Austin, TX
2014	Assessing Civic vs. Ethnic Notions of American Identity Southern Political Science Association	New Orleans, LA
2014	Cyberbullying Victimization: The Adolescent-Parent Context (Poster) Society for Research on Adolescence Biennial Meeting	Austin, TX

2008	Ethnic Racial Change and Evolving Perceptions of Americanism Southern Political Science Association	New Orleans, LA
2007	A Latent Class Analysis of Latino National Identity Midwest Political Science Association	Chicago, IL
2006	Simulations Demonstrate the Feasibility of Capture-Recapture International Conference on Statistics, Mathematics and Related Fields	Honolulu, HI
2006	Using Post-Stratification Estimation to Correct for Non-Response Bias: Applications to Political Science International Conference on Statistics, Mathematics and Related Fields	Honolulu, HI
2004	Modeling Preference Change on the Rehnquist Court Southern Political Science Association	New Orleans, LA
INVITED PRES	ENTATIONS & LECTURES	
2025	Death Penalty Defense: The Supreme Court of Ohio Utilizing Social Geography in Mitigation	Columbus, OH
2024	Keynote – Real Help-Real Hope: Where Do We Go From Here? A community-based approach Opioid Treatment Providers of Georgia Annual Conference	Atlanta, GA
2024	Introduction to Geographical Information Systems Wexner Medical School	Columbus, OH
2023	Bridging the gap for trafficked women of color with disabilities Ohio Developmental Disabilities Council	Columbus, OH
2023	International Society for the Prevention of Child Abuse and Neglect (ISPCAN) Book Club Recognizing Author Excellence, Innovation and Advancements in Child Abuse & Neglect.	Virtual
2021	ICWA Case Studies in Context: A Spatial Epidemiological Approach." Presented at the Indian Child Welfare Act History and Purpose, Current Application, and Future Implications University of South Dakota School of Law	Vitrual
2021	Rethinking community approaches to identifying and preventing family violence during a public health crisis Covid Research Forum	Virtual
2014	Race, Crime and Punishment Panelist, Emerson College	Boston, MA
2015	Am I My Sister's Keeper? Invited Panelist, African American Institute	Boston, MA

2014	Beyond Girl Talk: Gender-Based Narratives and the Disempowerment of Young Men of Color Gender and the Age of Obama	Boston, MA
2013	Bullying in Our Schools, Our Communities and on Social Media, and Our High Schools' Response Sudbury Police Department Domestic Violence Roundtable	Sudbury, MA
2013	Taking it on the Road: The Tools, Practices, Implications, and Challenges of a No Wrong Door Service Continuum for Disconnected Youth Office of Children, Youth, and Families, Governor's Office	Boston, MA
2013	From Prevention to Participation United Way Road to Opportunities Learning Exchange	Boston, MA
2013	Storytelling with Data Data Day, The Boston Foundation	Boston, MA
2012	Does Employment Work to Prevent Youth Violence?	Boston, MA
2012	Trinity Foundation The Role of Employment in Addressing Trauma, Resilience and Recovery Among Disconnected Youth Institute of Urban Health Research	
2011	From Trauma to Resiliency: Violence Prevention, Intervention, and Recovery PEAR's 7th Leadership Conference, Academy of Arts and Sciences	Cambridge, MA
2011	Evaluating an Initiative to End Violence in Three High Risk Neighborhoods Using Core Principles State Street Foundation	Boston, MA
2011	Five Shots, Three Hots, and a Cot: A Positive Youth Development Approach to Preventing Youth Violence in Severely Distressed Neighborhoods Workforce Development and Education Working Group of the Youth Violence Prevention Collaborative	Boston, MA
2011	The 2011 Summer Jobs Experiment The Parkman House	Boston, MA
2011	Three Hots, One Cot and No Shots: Re-conceptualizing Trauma and Its Impact on Youth Living in Distressed Neighborhoods Massachusetts Department of Education	Hyannis, MA
2011	From Resilience to Recovery: Implementing a Youth Development Program Through Employment Ethical Society of Massachusetts	Cambridge, MA
2011	From Gatekeeper to Active Participant: How Libraries Can Help Overcome the Problems and Pitfalls of Traditional Research Using a Community-Based Participatory Framework Tufts University Library	Medford, MA
2011	Doing Research in the Community (and not on it) Community Health Education and Research	Boston, MA

2011	When the Smoke Clears: Empowering Youth Through Summer Employment: A Developmental Contextual Approach to Understanding Criminogenic Risk in Three Distressed Neighborhoods City Hall	Boston, MA
2011	Find me in the Gray Cadillac (and Don't Judge a Book by Its Cover): The 2011 Summer Youth Jobs Experiment The Youth Violence Prevention Collaborative	Boston, MA
2011	A New Approach to Research in the 21st Century (Closing Keynote Panelist) Gender, Sexuality and Urban Spaces: Bringing Theory to Practice Woman's International Day Conference at the Massachusetts Institute of Technology	Cambridge, MA
2011	Summer Youth Employment & Positive Outcomes for At-Risk Youth – A Research Study of Three Boston Neighborhoods Massachusetts Workforce Professional Association	Cape Code, MA
2011	Race, Gender Disparities and the Law: A Panel Discussion with Callie Crossley Northeastern Department of African American Studies	Boston, MA
2010	Immigrants in the Hospitality Industry Berkshire County Regional Employment Board and the Berkshire Immigrant Center	Cape Code, MA
2010	Participatory Health Research for Understanding and Eliminating Health Disparities Center for Community Health Education Research and Service	Boston, MA
2010	When the Smoke Clears: Empowering Youth Through Summer Employment: A Developmental Contextual Approach to Understanding Criminogenic Risk in Three Distressed Neighborhoods State Street's Second Annual Youth Violence Prevention Symposium	Boston, MA
2007	Bilingual Education in the State of Michigan Michigan Association for Bilingual Education	Lansing, MI

PROFESSIONAL AND EDITORIAL SERVICE

Special Issue Guest Editor, Public Health Advances in the Recognition and Response to Gender-Based Violence, Sexual Assault, and Domestic Violence Barboza-Salerno, G.

International Journal of Environmental Research and Public Health

Special Issue Guest Editor, Childhood Violence: Risks, Consequences, and

Prevention Strategies Barboza-Salerno, G.

International Journal of Environmental Research and Public Health

2024-25 **Special Issue Guest Editor, Impact of Adverse Childhood Experiences** (ACEs) on Positive Mental Health of Youth and Emerging Adults

Moon, D., Barboza-Salerno, G. & Johnson-Motoyama, M.

Youth

2024-25 Special Issue Guest Editor, Promoting Racial and Ethnic Equity through

Child Maltreatment Publication

Briggs, E., Barboza-Salerno, G. & Beltrano, N.

Child Maltreatment

2023-present **Associate Editor**

Child Maltreatment

2021-23 Associate Statistical Editor

Child Maltreatment

2020-21 **Consulting Editor**

Child Maltreatment

Ad-hoc Reviewer

- Journal of Politics
- Journal of Statistical Software
- Sage Publications
- Journal of Traumatic Stress
- Child Maltreatment
- Child and Youth Services Review
- Youth and Society
- Psychology of Violence
- American Journal of Preventive Medicine
- International Journal of Child Abuse & Neglect
- Spatial & Spatiotemporal Epidemiology
- Journal of Interpersonal Violence

DEPARTMENTAL AND UNIVERSITY SERVICE

2024-present	Big Data for Social Justice Research Group (now ISSUES) (Creator)
2024-present	Research Advisory Committee
2024-present	Diversity, Equity & Inclusion Committee
2022-23	PhD Graduate Admissions Committee
2019-21	Faculty Minority Affairs Committee (FMAC)
2019-20	Educational Policy & University Standards Committee
2019-21	Compass Inclusiveness & Diversity Committee
2022-23	PhD Graduate Admissions Committee

COMMUNITY SERVICE

2021-present	Massachusetts Alliance Against Predatory Lending Research Advisor
2018 - 2019	Domestic Violence Advocate, Pro Bono Attorney, Volunteer Lawyers Project
2020 - 2021	Immigration Advocate, Rocky Mountain Association Immigration Network (RMAIN)

2014-15	Road to Opportunities Initiative, Executive Committee Member, United Way
2014-15	Building Your Capacity (BYC), Community Engagement Consultant, Clinical
	Translational Science Institute (CTSI) at Tufts University Medical Center
2013	YouthBuild, External Reviewer for Graduation Portfolios

PROFESSIONAL MEMBERSHIPS

American Public Health Association • American Bar Association • Ohio State Bar Association • Cumberland County Bar Association • Maine Bar Association • Western Society of Criminology • Scholars Strategy Network • International Society for the Prevention of Child Abuse & Neglect • American Professional Society on the Abuse of Children

RESEARCH AND TEACHING INTERESTS

Interpersonal Violence and Victimization | Adverse Childhood Experience | Bayesian Spatial & Spatiotemporal Modeling | Child Abuse and Neglect | Latent Variable Models | Multilevel Modeling | Computational Spatial Network Models | Substance Use | Multivariate/Advanced Statistics | Public Policy | Youth Violence | Community-Based Violence | Social Justice | Race and Justice

PROGRAMS & CERTIFICATES

Licensed Attorney 2018 – State of Maine	Certificate in Online Teaching 2015 – University of Southern New Hampshire		
Licensed Attorney	Community-Based Participatory Research		
2020 – State of Colorado	Certificate		
Licensed Attorney	2010 – Tufts University Medical School		
2023 – State of Ohio	Advanced Python - Working with Data		
Licensed Attorney	2023 – LinkedIn Learning		
2023 – Southern District Court, Ohio	Geographical Information Systems 2022 – ArcGIS		

MEDIA ENGAGEMENT & HIGHLIGHTS

2025	Strengthening Illinois through Child and Family Well-being Action Planning Fact Sheet, https://socialwork.illinois.edu/wp-content/uploads/2025/02/Fact-Sheet-Family-First-Legislator-Summit-02.06.2023.pdf
2025	Ep 29. Gun violence exposure on walkable routes to and from school, https://k12ssdb.substack.com/p/ep-29-gun-violence-exposure-on-walkable
2024	National Criminal Justice Association, Acoustic Sensors Detect Frequent Gunfire Near Children Walking to School in Chicago, Data Shows, https://www.ncja.org/crimeandjusticenews/acoustic-sensors-detect-frequent-gunfire-near-children-walking-to-school-in-chicago-data-shows
2024	Ms. Magazine , Abortion Bans Can Be Deadly for Victims of Domestic Violence, <u>Abortion</u> Bans Can Be Deadly for Victims of Domestic Violence - Ms. Magazine
2023	SPA tial G rap H s: n ET works, T opology, & I nference Python library <i>pysal</i> : https://pysal.org/spaghetti/

2022	How to Write, Review, and Edit for Child Maltreatment, https://www.youtube.com/watch?v=4k4Q6Uc eJ8	
2020	Social Determinants of Health Annotated Bibliography National Sexual Violence Resource Center, https://www.nsvrc.org/sites/default/files/publications/2020-03/SocialDeterminantsFinal508.pdf	
2017	The Brockton Enterprise, State Police More Likely to Search Non-White Drivers, Less Likely to Discover Contraband, https://www.enterprisenews.com/story/news/crime/2017/08/20/state-police-more-likely-to/19402070007/	
2015	Bay State Banner, From Baltimore to Boston, A Unified Cry for Juhttp://baystatebanner.com/news/2015/may/06/baltimore-boston-uni	
2012	WBUR Interview, Fresh Air, March 9, Meaningful Youth Employment	t
2017	WGBN News, State Surplus Should Help Teen Jobs Program, https://www.wgbh.org/news/commentary/2013-06-03/state-surplus-should-help-teen-jobs-program	
2015	Dorchester Reporter, Northeastern Study Links Youth Jobs to Lower Violence, http://www.dotnews.com/2012/northeastern-study-links-youth-jobs-lower-violence	
2015	Dorchester Reporter, Cut Violence by Putting Teens to Work, http://www.dotnews.com/columns/2012/cut-violence-putting-teens-work	
2015	Bay State Banner, Symposium Addresses Youth Violence, http://www.baystatebanner.com/local14-2011-12-15	
2010	iBerkshires.com, Immigrants Contribute to Berkshire State Ecor http://www.iberkshires.com/story/35182/Report-Shows-ImmContributors-to-Berkshire-State-Economy.html	
2010	Boston Herald, Advocates say lack of fresh food creates obesity, http://news.bostonherald.com/business/healthcare/view.bg?articleid=1247596&srvc=next_article	
2010	Public News Service, Health disparities still high in communities of color, http://www.publicnewsservice.org/index.php?/content/article/13322-1	
2010	National Public Radio, Immigrants in the Hospitality Industry, http://www.publicbroadcasting.net/wamc/news.newsmain/article/0/0/1661581/W AMC.New.England.News/Immigrant.Workers.25.of.Major.Commonwealth.Industry	
2009	Bay State Banner, Universal Health Insurance not the panacea, http://www.baystatebanner.com/Opinion58-2009-11-05	
RELEVANT	PROFESSIONAL EXPERIENCE	
2024	Expert Witness, Mapping Adversity, Franklin County	Ohio
2022	Statistical Consultant	Massachusetts

2024	Expert Witness, Mapping Adversity, Franklin County	Ohio
2022	Statistical Consultant	Massachusetts
2009 - 2010	Director of Research, Dudley Street Neighborhood Initiative (DSNI)	Massachusetts
1999 - 2002	Computer Programmer, SYS, Michigan State University	California Michigan

TECHNICAL SKILLS

Stata R/RStudio Python	Machine Learning	GitHub	SQL	QGIS	ArcGIS
Mplus JASP Jamovi	Jupyter GeoDa	SAS	SPSS	LaTeX	

TEACHING EXPERIENCE

F2F Courses

- Statistics II for Social Work (PhD)
- Multivariate Statistics (PhD)
- Research Methods for Public Health (PhD/Masters)
- Crime Prevention & Analysis Using Geographical Information Systems (GIS) (Undergrad)
- Special Settings and Populations in Public Health (Masters)
- Race, Ethnicity & Health (Undergrad)
- Courts and Judicial Process (Undergrad)
- Violence (Masters)
- Justice, Law and the Constitution (Undergrad)
- Justice and Public Policy (Undergrad)
- Mathematical Investigations (Undergrad)
- Race and Justice (Undergrad)
- Politics of Poverty (Undergrad)
- Public Policy in Black America (Undergrad)
- Analysis of American Racism (Undergrad)
- Race, Crime, and Justice (Undergrad)
- Criminal Due Process (Undergrad)
- Constitutional Law (Undergrad)
- Research Methods for Criminal Justice ((Masters, Undergrad)
- Research Methods for Political Science (Masters, Undergrad)
- Introduction to African American Studies (Undergrad)
- Criminology (Masters/Undergrad)
- Corrections (Undergrad)
- Immigration, Population and Crime (Undergrad)
- Politics of Marginalization (Masters)
- Quantitative Methods for Political Science I & II (Masters, Undergrad)
- Analytical Methods for Lawyers (Michigan State University College of Law)
- Advanced Visual Basic Programming (Lansing Community College)

Online courses (multiple times)

- Politics of Marginalization (Masters)
- Statistical Methods (Masters)
- Research and Analysis (Masters)
- Interpersonal Communication in the Family (Undergrad)
- Criminal Justice Research Methods (Masters)
- Victimization (Masters)

Mini-Courses (Harvard University Institute for Quantitative Social Science)

- Introduction to Stata
- Introduction to R
- Data Management