

# MELISSA C. OSBORNE, PHD, MPH

CURRICULUM VITAE, MAY 2024

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## EDUCATION

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- 2018      **PhD, Public Health (Epidemiology Concentration)**, Georgia State University  
Dissertation: "Child Maltreatment Victimization & Adolescent Weapon Carrying:  
Exploring the Role of In-Home Firearm Access and Parent-Child Relationships"
- 2012      **MPH (Epidemiology Concentration)**, Georgia State University  
Thesis: "The Effects of Intimate Partner Violence on Child Maltreatment Risk:  
Exploring Moderators and Mediators"
- 2007      **BA, Sociology**, Berry College

## PROFESSIONAL APPOINTMENTS

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- 2022-Present      **Assistant Professor**, Kennesaw State University, Wellstar College of Health and  
Human Services, Wellstar School of Nursing
- 2020-2022      **Clinical Assistant Professor**, Georgia State University, Byrdine F. Lewis College of  
Nursing and Health Professions, School of Nursing
- 2019-2020      **Postdoctoral Research Associate**, Georgia State University, School of Public  
Health, Mark Chaffin Center for Healthy Development
- 2018-2019      **ORISE Fellow**, Centers for Disease Control and Prevention, Division of Viral Hepatitis

## RESEARCH INTERESTS

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Pediatric violence and injury prevention, focusing on child maltreatment and firearm injuries among children and adolescents; prevention and intervention programs, especially those directed toward parents

## PEER-REVIEWED PUBLICATIONS

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*Note: I have published under the following last names: Cowart, Cowart-Osborne, and Osborne*  
\*indicates student co-author

28. **Osborne, M.C.**, Reidy, D., Temple, J.R., DeMello, A., & Lu, Y. (2024) Examining the relation between early violence exposure and firearm-related experiences in emerging adulthood: A longitudinal cohort study. *Psychological Reports*, Advance online publication. <https://doi.org/10.1177/00332941241254313>.
27. **Osborne, M.C.**, Guastaferrro, K., Banks, S.\*, Vedantam, H.\*, & Self-Brown, S. (2024). Firearm screening and secure storage counseling among home visiting providers: A cross-sectional

- study of SafeCare® providers in the U.S. *Frontiers in Public Health*, 12, Article 1324656. <https://doi.org/10.3389/fpubh.2024.1324656>.
26. Lawrence, P.R.\* , **Osborne, M.C.**, Sharma, D., Calamaro, C.J., & Spratling, R. (2023). Methodological challenge: Addressing bots in online research. *Journal of Pediatric Health Care*, 37(3), 328-332. <https://doi.org/10.1016/j.pedhc.2022.12.006>.
  25. Perry, E.W.\* , **Osborne, M.C.**, Kinnish, K., Lee, N., & Self-Brown, S (2022). The PTSD symptom presentation and the effect of polytrauma on PTSD symptom clusters among young people who have experienced commercial sexual exploitation and trafficking. *Journal of Child and Adolescent Trauma*, 16(1), 81-93. <https://doi.org/10.1007/s40653-022-00474-1>.
  24. **Osborne, M.C.**, Self-Brown, S., & Lai, B.S. (2021). Child maltreatment, suicidal ideation, and in-home firearm availability among adolescents in the U.S: Findings from the Longitudinal Studies of Child Abuse and Neglect. *International Journal of Injury Control and Safety Promotion*, 29(1), 56-65. <https://doi.org/10.1080/17457300.2021.1996397>.
  23. Perry, E. W.\* , **Osborne, M. C.**, Lee, N., Kinnish, K., Self-Brown, S. (2022). Posttraumatic cognitions and posttraumatic stress symptoms among young people who have experienced commercial sexual exploitation and trafficking. *Public Health Reports*, 137(Supplement 1), 91S-101S. <https://doi.org/10.1177/00333549211041552>.
  22. Lee, N., **Osborne, M.**, Massetti, G., Watson, A., & Self-Brown, S. (2022). Associations among age of first experience of violence, type of victimization, polyvictimization, and mental distress in Nigerian females. *Violence Against Women*, 28(12-13), 2992-3012. <https://doi.org/10.1177/10778012211038973>.
  21. Culbreth, R., Swahn, M., Brandenberger, K., **Osborne, M.C.**, Kota, K. (2021). Substance use and suicide completion: A latent class analysis. *Preventive Medicine*, 150, Article 106682. <https://doi.org/10.1016/j.ypmed.2021.106682>.
  20. Guastafarro, K., **Osborne, M.C.**, Lai, B.S., Aube, S.S.\* , Guastafarro, W.P., & Whitaker, D.J. (2021). Parent and child reports of parenting behaviors: Agreement among a longitudinal study of drug court participants. *Frontiers in Psychiatry*, 12, Article 667593. <https://doi.org/10.3389/fpsyt.2021.667593>.
  19. **Osborne, M.C.**, Self-Brown, S., Culbreth, R.E., Lai, B.S., & Gilmore, A.K. (2021). Adolescent firearm suicide risk patterns: A latent class analysis using U.S. National Violent Death Reporting System Surveillance Data, 2007-2017. *Children and Youth Services Review*, 127, Article 106101. <https://doi.org/10.1016/j.childyouth.2021.106101>.
  18. Self-Brown, S., **Osborne, M.C.**, Lee, N., Perry, E.W.\* , & Kinnish, K. (2021). Exploring the impact of trauma history on the mental health presentations of youth who have experienced commercial sexual exploitation and trafficking. *Behavioral Medicine*, 48(4), 261-272. <https://doi.org/10.1080/08964289.2020.1865255>.
  17. Staiano, A.E., Shanley, J.R., Kihm, H., Hawkins, K.R., Self-Brown, S., Höchsmann, C., **Osborne, M.**, LeBlanc, M.M., Apolzan, J.W., Martin, C.K. (2021). Digital tools to support family-based weight management for children: A pilot and feasibility mixed methods study. *JMIR Pediatrics and Parenting*, 4(1), Article e24714. <https://doi.org/10.2196/24714>.
  16. Self-Brown, S., Reuben, K.\* , Perry, E.W.\* , Bullinger, L.R., **Osborne, M.C.**, Bielecki, J., & Whitaker, D. (2020). The impact of COVID-19 on the delivery of an evidence-based child maltreatment prevention program: Understanding the perspectives of SafeCare® providers. *Journal of Family Violence*, 37(5), 825-835. <https://doi.org/10.1007/s10896-020-00217-6>
  15. Whitaker, D.J., Self-Brown, S., Hayat, M., **Osborne, M.**, Weeks, E., Reidy, D., & Lyons, M (2020). Effect of the SafeCare® intervention on parenting outcomes among parents in child welfare

- systems: A cluster randomized trial. *Preventive Medicine*, 138, Article 106167.  
<https://doi.org/10.1016/j.ypmed.2020.106167>.
14. Schillie, S., Wester, C., **Osborne, M.**, Wesolowski, L., Ryerson, A.B, (2020, April 10). CDC recommendations for hepatitis C screening among adults – United States, 2020. *MMWR Recommendations and Reports*, 69(2), 1-17. <https://doi.org/10.15585/mmwr.rr6902a1>.
  13. Lai, B.S., **Osborne, M.C.**, DeVeausage-Brown, N., Swedo, E., Self-Brown, S., & Massetti, G. (2020). Violence victimization and negative health correlates of youth in post-earthquake Haiti: Findings from the cross-sectional Violence against Children Survey. *Journal of Affective Disorders*, 270, 59-64.
  12. Kinnish, K., McCarty, C., Tiwari, A., **Osborne, M.**, Glasheen, T., Franchot, K., Kramer, C., & Self-Brown, S. (2020). Featured counter-trafficking program: Project Intersect. *Child Abuse & Neglect*, 100, 104132.
  11. Self-Brown, S., **Osborne, M.C.**, Boyd, Jr., C., DeVeausage Brown, N., Rostad, W., Patterson, A., Baker, E., Thomas, A., McAdam, E.M., Jackson, M., Glasheen, T.L., & Lai, B. (2018). The impact of SafeCare® Dads to Kids Program on father maltreatment risk and involvement: Outcomes and lessons learned from an efficacy trial. *Child Abuse & Neglect*, 83, 31-41.
  10. Lai, B.S., **Osborne, M.C.**, Lee, N., Self-Brown, S., Esnard, A.-M., & Kelley, M.L. (2018). Trauma-Informed schools: Child disaster exposure, community violence, and somatic symptoms. *Journal of Affective Disorders*, 238, 586-592.
  9. Lai, B.S., **Osborne, M.C.**, Piscitello, J., Self-Brown, S., & Kelley, M.L. (2018). The relationship between social support and posttraumatic stress symptoms among youth exposed to a natural disaster. *European Journal of Psychotraumatology*. 9(Suppl 2), 1-11. doi: 10.1080/20008198.2018.1450042
  8. Self-Brown, S., **Osborne, M.**, Lai, B., DeVeausage-Brown, N., Glasheen, T., & Adams, M. (2017). Initial findings from a feasibility trial examining the SafeCare® Dads to Kids Program with marginalized fathers. *Journal of Family Violence*, 32, 751-766. doi: 10.1007/s10896-017-9940-5
  7. Rostad, W., Self-Brown, S., Boyd Jr., C., **Osborne, M.**, & Patterson, A. (2017). Exploration of factors predictive of at-risk fathers' participation in a pilot study of an augmented evidence-based parent training program: A mixed methods approach. *Children and Youth Services Review*, 79, 485-494. doi: 10.1016/j.childyouth.2017.07.001
  6. Self-Brown, S., **Osborne, M.**, Rostad, W., & Feil, E. (2017). A technology-mediated implementation of an evidence-based child maltreatment prevention program. *Child Maltreatment*, 22(4), 344-353. doi: 10.1177/1077559516678482
  5. Whitaker, D., Brown, J., **Cowart-Osborne, M.**, & Self-Brown, S. (2015). Public welfare staff knowledge, attitudes, and referral behaviors for an evidence-based parenting program. *Psychosocial Intervention*, 24(2), 89-95.
  4. Self-Brown, S., **Cowart-Osborne, M.**, Baker, E., Thomas, A., Boyd Jr., C., Chege, E., Jackson, M., Meister, E., & Lutzker, J. (2015). Dad2K: An adaptation of SafeCare to enhance positive parenting skills with at-risk fathers. *Journal of Child and Family Behavior Therapy*, 37(2), 138-155. doi: 10.1080/07317107.2015.1035992
  3. **Cowart-Osborne, M.**, Jackson, M., Chege, E., Baker, E., Whitaker, D., & Self-Brown, S. (2014). Technology-based innovations in child maltreatment prevention: Examples from SafeCare®. *Social Sciences*, 3(3), 427-440.
  2. McGill, T., Self-Brown, S., Lai, B.S., **Cowart-Osborne, M.**, Tiwari, A., LeBlanc, M., & Kelly, M.L. (2014). Effects of exposure to community violence and family violence on school functioning

- problems among urban youth: The potential mediating role of posttraumatic stress symptoms. *Frontiers in Public Health*, 2(8). doi: 10.3389/fpubh.2014.00008.
1. Whitaker, D.J., Murphy, C.M., Eckhardt, C.I., Hodges, A.E., & **Cowart, M.** (2013). A review of programs to prevent intimate partner violence: Findings from the Partner Abuse State of Knowledge Project. *Partner Abuse*, 4(2), 175-195.

#### MANUSCRIPTS UNDER REVIEW

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- Culbreth, R., Self-Brown, S.R., Spratling, R., Spears, C.A., **Osborne, M.**, & Melnyk, B. Adaptation of SafeCare, an evidence-based parenting program, for caregivers in the neonatal intensive care unit. *Under review (R&R)*.
- Murphy, K., Shackelford, J., Alexander, N., Brunson, L., Morgan, K., McKemie, B., Weido, G., Haney, K., Castillo, L.L., Pierson, A., Calamaro, C., Prempeh, L., & **Osborne, M.** A novel simulation to prepare caregivers of children diagnosed with a critical congenital heart defect. *Under review*.

#### PROFESSIONAL PEER-REVIEWED CONFERENCE PRESENTATIONS (STATE AND NATIONAL)

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20. **Osborne, M.C.**, Banks, S.\*, & Self-Brown, S. (April 2023). Firearm Safe Storage Counseling and Training among Home Visiting Providers: A Cross-Sectional Survey of SafeCare® Providers in the U.S. Paper presented at the Society for the Advancement of Violence and Injury Research Annual Conference, Denver, Colorado.
19. **Osborne, M.C.**, Reidy, D., Temple, J., & Lu, Y. (November 2022). Examining multiple levels of violence exposure in childhood and firearm-related experiences in emerging adulthood: A longitudinal cohort study in the Southern United States. Paper presented at the American Public Health Association Annual Meeting and Exposition, Boston, Massachusetts.
18. Perry, E.W.\*, **Osborne, M.C.**, Kinnish, K., Lee, N., Self-Brown, S. (March 2022). The PTSD symptom presentation and polytrauma among young people aged 11-19 who have experienced commercial sexual exploitation and trafficking. Paper presented at the International Society for the Prevention of Child Abuse and Neglect Congress, Quebec.
17. Lai, B.S., Guastafarro, K., **Osborne, M.**, Aubé, S.\*, Guastafarro, W., & Whitaker, D. (November 2021). Parent and child reports of parenting behaviors. In Silverstein, M. J. (Chair), *Utilization of novel research methods to examine parents' role in children's post-trauma recovery*. Paper presented at the annual International Society of Traumatic Stress Studies Conference. Virtual Conference.
16. Boyd Jr., C., Files, A., Jones, J., & **Osborne, M.** (February 2021). Innovative Approaches to Engaging Black Fathers in Home Visiting. Panel presentation at the Start Early National Home Visiting Summit. Virtual Conference.
15. Kinnish, K., Perry, E.\*, **Osborne, M.**, Lee, N., Self-Brown, S. (November 2020). Trauma-Focused Cognitive Behavioral Therapy with commercially sexually exploited and trafficked youth: Clinical outcomes and training strategies. Paper presented at the International Society of Traumatic Stress Studies Annual Meeting. Virtual Conference.
14. Lai, B.S., **Osborne, M.**, Self-Brown, S., Massetti, G., Swedo, E., & DeVeauuse-Brown (November 2020). Household displacement and risk of violence among children and youth: Post-earthquake Haiti. Paper presented at the International Society of Traumatic Stress Studies Annual Meeting. Virtual Conference.

13. **Osborne, M.C.**, Self-Brown, S., Culbreth, R.E., Lai, B.S., & Gilmore, A.K. (September 2020) Adolescent firearm suicide risk patterns: A latent class analysis using surveillance data from the U.S. National Violent Death Reporting System, 2007-2017. Paper presented at the Firearm Safety among Children and Teens (FACTS) Symposium, Ann Arbor, Michigan (held virtually).
12. **Osborne, M.**, Nelson, N., & Thompson, W. (November 2019) Factors associated with hepatitis C testing in young adults aged 18-29 years in the United States, 2017. Paper presented at the 147<sup>th</sup> American Public Health Association Annual Meeting and Exposition, Philadelphia, Pennsylvania.
11. **Osborne, M.**, Boyd Jr., C., Self-Brown, S. (May 2018) A mixed-methods feasibility study of an adapted evidence-based parenting program for fathers: Impacts on fathers' child maltreatment behaviors and involvement. Paper presented at the Society for Prevention Research Annual Meeting, Washington, D.C.
10. Lai, B.S., **Osborne, M.**, Piscitello, J., Self-Brown, S., & Kelley, M.L. (April 2018) The relationship between social support and posttraumatic stress symptoms among youth exposed to a natural disaster. Paper presented at the Society for Research on Adolescence Conference, Minneapolis, Minnesota.
9. Self-Brown, S., **Osborne, M.C.**, Boyd Jr., C. & Lai, B.S. (October 2017) Examination of a child maltreatment prevention program on the outcomes of at-risk fathers. Paper presented at the International Society for Prevention of Child Abuse and Neglect, European Regional Meeting, The Hague, Netherlands.
8. **Osborne, M.**, Self-Brown, S., & Rostad, W. (April 2017) Extending the reach of evidence-based parenting programs through adaptation research. *An adaptation of SafeCare® for fathers of young children: Examining implementation factors*. Symposium presentation at the Society for Research in Child Development Biennial Meeting, Austin, Texas.
7. **Cowart-Osborne, M.**, Self-Brown, S., & Lai, B. (June 2016) Dad2K: An adaptation of SafeCare® for fathers of young children. Symposium presentation at the 24<sup>th</sup> Annual American Professional Society on the Abuse of Children Colloquium, New Orleans, Louisiana.
6. Jackson, M. & **Cowart-Osborne, M.** (March 2016) A cross-sectional study of mostly African-American men examining demographics, mental health, and child behavior. Workshop presentation at the Georgia Public Health Association 87<sup>th</sup> Annual Conference, Atlanta, Georgia.
5. Rostad, W., Self-Brown, S., & **Cowart-Osborne, M.** (August 2015) Addressing EBP implementation challenges using technology. Paper presented at the American Psychological Association Annual Convention, Toronto, ON, Canada.
4. Self-Brown, S., **Cowart-Osborne, M.**, Baker, E., Boyd Jr., C., Chege, E., Jackson, M., Meister, E., Thomas, A., & Lutzker, J. (September 2014) Dad2K: Initial findings in a randomized trial to examine the impact of a technology-enhanced adaptation of SafeCare for fathers. 20<sup>th</sup> International Society for the Prevention of Child Abuse and Neglect International Congress, Nagoya, Japan.
3. Self-Brown, S., **Cowart-Osborne, M.**, Baker, E., Boyd Jr., C., Chege, E., Jackson, M., Meister, E., & Thomas, A. (May 2014) Dad2K: A technology-enhanced approach to engage dads in an evidence-based parenting program. Society for Prevention Research 22<sup>nd</sup> Annual Meeting, Washington, DC.
2. **Cowart-Osborne, M.**, Jackson, M., Baker, E., Boyd Jr., C., Chege, E., & Self-Brown, S. (March 2014) Dad2K: A technology-enhanced parenting program for fathers. Workshop Presentation at the Georgia Public Health Association 85<sup>th</sup> Annual Conference, Atlanta, Georgia.

1. McGill, T., Tiwari, A., Lai, B.S., **Cowart-Osborne, M.**, Self-Brown, S., (March 2014) Effects of exposure to community violence and family violence on school functioning problems among urban youth: The potential mediating roles of post-traumatic stress symptoms. Workshop Presentation at the Georgia Public Health Association 85<sup>th</sup> Annual Conference, Atlanta, Georgia.

#### GRANT FUNDING AWARDED

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- 2024      **Innovating to Prevent Child Injuries in the Home: Leveraging Immersive Virtual Reality and Real-World Simulation to Improve Parents' Home Safety Behaviors**  
Kennesaw State University Office of Research Seed Grant  
*Role:* Principal Investigator  
*Project Period:* 5/13/2024-5/12/2025  
*Total Award:* \$9,500
- 2021      **The National Center on Child Trafficking: Innovation and Dissemination of Evidence-Based Trauma Treatment and Services for Children and Families Impacted by Trafficking**  
Substance Abuse and Mental Health Services, National Child Traumatic Stress Initiative – Category II (*Award Number:* 1H79SM085101-01)  
*Role:* Lead Evaluator (PI: Kelly Kinnish, PhD)  
*Project Period:* 9/30/2021-9/29/2026  
*Total Award for All Years:* \$2,999,950
- Nurse Practitioners' Acceptability and Use of Firearm Screening, Counseling, and Lock Provision in Pediatric Primary Care Settings**  
Lewis College Non-Tenure Track Intramural Grant Award  
*Role:* Principal Investigator (Mentor: Regena Spratling, PhD, RN, APRN, CPNP, FAAN, FAANP)  
*Project Period:* 1/1/2021-12/31/2021  
*Total Award:* \$6,565

#### GRANT FUNDING SUBMITTED

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- 2024      **A Dual-Level, Mindfulness-Based Strategy to Increase the Impact of Child Maltreatment Prevention: A Hybrid Type 2 Trial**  
National Institutes of Health, Eunice Kennedy Shriver National Institute of Child Health and Human Development (R01 submission)  
*Role:* Co-Investigator/Subawardee (PI: Shannon Self-Brown, PhD)  
*Project Period:* 12/1/2024-11/30/2029  
*Total Direct Costs (subaward):* \$114,924; *Total Indirect Costs (subaward):* \$50,566

#### HONORS, AWARDS, AND FELLOWSHIPS

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2023	Summer Research Fellow, Office of Research, Kennesaw State University, competitive opportunity for early- to mid-career faculty ( <b>Funding: 10% summer salary</b> )
2021-2022	Society for Epidemiologic Research Mentoring Program, nationally competitive one-year bilateral mentoring program
2019	Inducted into Delta Omega Public Health Honors Society, Gamma Upsilon Chapter, Georgia State University
2019	Travel Award, Center for Research on Interpersonal Violence, Georgia State University ( <b>Award amount: \$500</b> )
2019	National Violent Death Reporting System New Investigator Award, American Public Health Association ( <b>Award amount: \$7500</b> )
2017	National Data Archive on Child Abuse & Neglect Summer Research Institute, nationally competitive research training opportunity, Cornell University
2015-2018	Second Century Initiative Fellowship, Georgia State University
2015	Outstanding Staff Member Award, Georgia State University, School of Public Health
2007	Robert L. Geisel Award, Berry College, for excellence in the discipline of sociology

#### **PEER-REVIEWED CONFERENCE POSTER PRESENTATIONS (STATE AND NATIONAL)**

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14. **Osborne, M.**, James, C.\*, & Spratling, R. (March 2022) *Firearm safe storage screening, counseling, and lock provision among nurse practitioners in pediatric primary care*. Poster presented at the Society for the Advancement of Violence and Injury Research Annual Conference, Washington, DC.
13. Lee, N.\*, **Osborne, M.**, Massetti, G., Watson, A., & Self-Brown, S. (November 2020) *Associations among age of first experience of violence, type of victimization, polyvictimization, and mental distress in Nigerian females*. Poster presented at the 36<sup>th</sup> Annual Meeting of the International Society for Traumatic Stress Studies, virtual meeting.
12. Perry, E.\*, Culbreth, R., Swahn, M., **Osborne, M.**, Kasirye, R., & Self-Brown, S. (November 2020) *Psychological distress among youth in the slums of Kampala, Uganda*. Poster presented at the 36<sup>th</sup> Annual Meeting of the International Society for Traumatic Stress Studies, virtual meeting.
11. **Osborne, M.**, Self-Brown, S., & Lai, B. (November 2019) *Informing behavioral parenting interventions by testing potential mediators in the relation between child physical abuse and adolescent weapon carrying*. Poster presented at the Association for Behavioral and Cognitive Therapies 53<sup>rd</sup> Annual Convention, Atlanta, Georgia.
10. Perry, E.\*, Franchot, K., Kramer, C., **Osborne, M.**, Tiwari, A., Kinnish, K., & Self-Brown, S. (November 2019) *Examining the effectiveness of Trauma-Focused Cognitive Behavioral Therapy with commercially sexually exploited and trafficked youth*. Poster presented at the Association for Behavioral and Cognitive Therapies 53<sup>rd</sup> Annual Convention, Atlanta, Georgia.
9. Perry, E.\*, **Osborne, M.**, Self-Brown, S., Kinnish, K., Swahn, M., & Kasirye, R. (October 2019) *Risk factors and post traumatic stress symptoms: Sex trafficked youth in Uganda and the U.S.* Poster presented at the 3<sup>rd</sup> Annual International Federation of Social Workers Africa Region Conference, Kampala, Uganda.
8. **Osborne, M.** & Self-Brown, S. (October 2019) *Child Physical Abuse, Suicidal Ideation, and In-Home Firearm Availability in the U.S.: Findings from the Longitudinal Studies of Child Abuse and*

- Neglect*. Poster presented at the Firearm Safety among Children and Teens (FACTS) Inaugural Symposium, Ann Arbor, Michigan.
7. **Osborne, M.**, Lai, B.S., Piscitello, J., Kelley, M.L., Self-Brown, S. (November 2017). *Longitudinal relationship between social support and PTS symptoms in children impacted by Hurricane Katrina*. Poster presented at the 145nd American Public Health Association Annual Meeting and Exposition, Atlanta, Georgia.
  6. Tiwari, A., **Osborne, M.**, Rogers, T., Self-Brown, S. (November 2017). *Effects of parenting stress on child abuse potential: Examining the mediating role of mental health among high-risk mothers*. Poster presented at the 145nd American Public Health Association Annual Meeting and Exposition, Atlanta, Georgia.
  5. Shah, H.J., Lewis, R., **Osborne, M.**, Malmin, N., Wyczalkowski, C., Williams, J., Lee, M., Esnard, A.-M., & Lai, B.S. (April 2017). *Characterizing discrepancies in school recovery after disasters*. Poster presented at the Georgia Public Health Association 88<sup>th</sup> Annual Meeting and Conference, Atlanta, Georgia.
  4. **Osborne, M.**, Lai, B., Esnard, A.M., Lewis, R., & Livings, M. (September 2016). *Leveraging large-scale secondary data to study school recovery after disasters*. Poster presented at the annual CDC/Agency for Toxic Substances and Disease Registry Statistics Day, Atlanta, Georgia.
  3. Tiwari, A., **Cowart-Osborne, M.**, Jackson, M., McGill, T., Baker, E., Lutzker, J., & Self-Brown, S. (November 2015). *The Impact of Parental Mental Health Symptomology on Parenting Practices among Parents at Risk of Child Maltreatment: A Tale of Mothers and Fathers*. Poster presented at the 143<sup>rd</sup> American Public Health Association Annual Meeting and Exposition, Chicago, Illinois.
  2. **Cowart-Osborne, M.** & Self-Brown, S. (June 2014). *Dad2K: Examination of an Adaptation to the SafeCare® Model to Prevent Maltreatment among Fathers*. Poster presented at the 22<sup>nd</sup> Annual American Professional Society on the Abuse of Children Colloquium, New Orleans, Louisiana.
  1. McGill, T., Self-Brown, S., Tiwari, S., **Cowart, M.** & Lutzker, J.R. (June 2013). *The effect of parent stress and demographics on parenting behaviors: Examining factors associated with child neglect risk*. Poster presented at the 21<sup>st</sup> Annual American Professional Society on the Abuse of Children Colloquium, Las Vegas, Nevada.

#### PEER-REVIEWED CONFERENCE PRESENTATIONS (LOCAL AND INSTITUTIONAL)

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1. Garefino, A., Barton, I., & **Osborne, M. C.** (April 2024). *Leveraging Resources: Developing a Trauma-Informed IPE Course*. Presented at the Kennesaw State University Wellstar College of Health and Human Services Research and Engagement Day Conference, Kennesaw, Georgia

#### PEER-REVIEWED CONFERENCE POSTER PRESENTATIONS (LOCAL AND INSTITUTIONAL)

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1. Recinos, M.\*, Perry Mohling, E. W., **Osborne, M. C.** & Self-Brown, S. (April 2024). *Risk and Protective Factors of Experiencing Intimate Partner Violence among youth living in El Salvador*. Poster presented at the Georgia State University School of Public Health Research Conference, Atlanta, Georgia

#### INVITED TALKS

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- 2024 **Osborne, M.** *Moving from EBP to Research*, Wellstar Tools for the Nurse Scientist Seminar Series, Virtual, April
- 2023 **Osborne, M.** *Evaluating the Evidence: Identifying Research to Integrate into Practice*, 2023 Sigma Mu Phi at-Large Research Day, Kennesaw, Georgia, September
- 2022 **Osborne, M.**, Stephens, M.\*, & Spratling, R., *Suicide among Black Youth: Prevention Strategies for Healthcare Providers*, United Advanced Practice Registered Nurses of Georgia Unity Health Summit, Stone Mountain, Georgia, May
- Osborne, M.** *Preventing Neglect through Evidence-Based Parenting Programs: Research from SafeCare®*, Disentangling Neglect from Poverty across Definitions, Outcomes, Interventions, and Policy Recommendations, Penn State Virtual Summit, April
- 2019 **Osborne, M.** & Meister, E., *SafeCare Model and Evidence Base*, SafeCare Colorado Stakeholder Meeting, University of Colorado Denver, July
- 2013 **Cowart, M.** & Arkwright-Jones, A., *Child Abuse & Neglect*, delivered to a group of parents and teachers at a Head Start program, Atlanta, Georgia, May
- 2013 **Cowart, M.**, *The SafeCare® Program: Content and Evidence Base*, meeting of the Court Appointed Special Advocates of Cherokee County, Canton, Georgia, January

#### CAMPUS OR DEPARTMENTAL INVITED TALKS

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- 2023 **Osborne, M.** *Technology-Based Strategies for Delivering Firearm Safe Storage Counseling*, research networking workshop, Kennesaw State University, College of Computing and Software Engineering and Wellstar College of Health and Human Services, Kennesaw, Georgia, March
- Osborne, M.**, Porter, K., Nandan, M., & Rhue, M. *Interprofessional Education*, lunch and learn series, Kennesaw State University, Wellstar College of Health and Human Services, Kennesaw, Georgia, March
- 2022 Parrott, D., **Osborne, M.**, Culbreth, R., & Kelley, S. *Promoting Interdisciplinary Collaboration and Scholarship within the Center for Research on Interpersonal Violence*, research seminar, Georgia State University, Byrdine F. Lewis College of Nursing & Health Professions, Atlanta, Georgia, March
- Osborne, M.** *Child Maltreatment and In-Home Firearm Availability*, research seminar, Georgia State University, Center for Research on Interpersonal Violence, Atlanta, Georgia, January
- 2020 **Osborne, M.** *Risk Patterns among Adolescent Firearm Suicides in the U.S.*, research seminar, Georgia State University, Byrdine F. Lewis College of Nursing & Health Professions, Atlanta, Georgia, July
- 2019 **Osborne, M.** & Self-Brown, S., *Tobacco Use and Home Safety Hazards in a Sample of Child Welfare-Involved Caregivers*, monthly research seminar, Georgia State University, School of Public Health, Atlanta, Georgia, October
- 2016 **Cowart-Osborne, M.**, *A Look at the Relationship between Father Mental Health and Child Behavior*, monthly research meeting, Georgia State University, National SafeCare Training & Research Center, Atlanta, Georgia, April

## ADDITIONAL RESEARCH EXPERIENCE

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2019-2020	<b>Postdoctoral Researcher</b> , Georgia State University, School of Public Health, program evaluation for Georgia Center for Child Advocacy, Project Intersect (SM061107-03; PI: Kelly Kinnish)
2012-2015	<b>Project Coordinator II</b> , Georgia State University, School of Public Health, coordinated research activities on two federally-funded projects (R21MH098244 and P20MD004806; PI: Shannon Self-Brown)
2011	<b>Graduate Research Assistant</b> , Georgia State University, School of Public Health, National SafeCare Training & Research Center, conducted research assessments and managed data for an RCT

## TEACHING EXPERIENCE

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### Undergraduate Courses

<i>Interprofessional Collaboration and Care</i>	Wellstar College of Health and Human Services, Kennesaw State University (Fall 2022; Spring 2023; Fall 2023; Spring 2024; Summer 2024)
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### Graduate Courses

<i>Introduction to Epidemiology</i>	School of Nursing, Georgia State University (Spring 2021; Spring 2022)
<i>Multivariate Statistics</i>	School of Nursing, Georgia State University (Spring 2021; Spring 2022)
<i>Univariate Statistics</i>	School of Nursing, Georgia State University (Summer & Fall 2020; Summer & Fall 2021; Summer 2022)
<i>Quantitative Research Methods I</i>	School of Nursing, Georgia State University (Fall 2021)
<i>Research Practicum</i>	School of Nursing, Georgia State University (Fall 2021)

### Guest Lectures

<i>Introduction to Epidemiology (Topic: Epidemiology of Firearm Violence)</i>	School of Nursing, Georgia State University (Spring 2023)
<i>Community Health Nursing (Topic: Epidemiology and Communicable Diseases)</i>	Wellstar School of Nursing, Kennesaw State University (Spring 2023; Fall 2023; Spring 2024)
<i>Leadership in Nursing (Topic: Teamwork)</i>	Wellstar School of Nursing, Kennesaw State University (Spring 2023; Summer 2023)
<i>Theory and Research for Advanced Nursing Scholarship</i>	Wellstar School of Nursing, Kennesaw State University (Fall 2022)
<i>Epidemiology and the Prevention of Violence (Topic: The Intersection of Child Maltreatment and Firearm Injury)</i>	School of Public Health, Georgia State University (Spring 2021, Spring 2022)
<i>DNP Project Planning</i>	School of Nursing, Georgia State University (Spring 2021)

*DNP Project Implementation  
Doctoral Research Seminar*

School of Nursing, Georgia State University (Fall 2020)  
School of Public Health, Georgia State University  
(Fall 2019)

*Intervention and Implementation  
Research (Topic: Technology in  
Interventions)*

School of Public Health, Georgia State University (Spring 2015)

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## EDITORIAL ACTIVITY

### Ad Hoc Reviewer

*American Journal of Preventive Medicine  
American Journal of Public Health  
Preventive Medicine  
Journal of Adolescent Health  
Child Abuse and Neglect  
Child Development  
American Journal of Orthopsychiatry  
Research in Human Development*

*Child Maltreatment  
Journal of Family Social Work  
Family Relations  
Journal of Children's Services  
Social Sciences  
Frontiers in Digital Health  
International Journal of Environmental Research  
and Public Health*

### Editorial Board Membership

2023- *Frontiers in Public Health*, review editor  
2016-2018 *Child Maltreatment*, graduate student member of the editorial board

### Conference Abstract Reviewer

2022 *Society for Epidemiologic Research Annual Meeting*  
2018 *146<sup>th</sup> American Public Health Association Annual Meeting*  
2017 *6<sup>th</sup> Society for Advancement in Violence and Injury Research National Conference*  
*145<sup>th</sup> American Public Health Association Annual Meeting*  
2016 *144<sup>th</sup> American Public Health Association Annual Meeting*  
2013 *19<sup>th</sup> National Conference on Child Abuse & Neglect*

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## CONTINUING EDUCATION & TRAINING

2023 *Creating and Implementing Successful Surveys, The Evaluators' Institute*  
*Evaluating Training Programs, The Evaluators' Institute*  
*Sample Size Justification, Statistical Horizons*  
*Optimization of Implementation Strategies Using MOST: An Emphasis on the Factorial  
Design, Society for Prevention Research Post-Conference Workshop*  
2020 *Mastering Online Teaching, Center for Excellence in Teaching, Learning, and Online  
Education, Georgia State University*  
2018 *Survival Analysis, Stats Camp: Statistical Methods Training*  
2017 *Appreciative Advising Workshop, Georgia State University*

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## STUDENT ADVISEMENT

### **PhD Dissertation Committees**

- 2025 Kimberly Foster, Georgia State University, School of Nursing (member)  
2024 Jessica Oustz, Georgia State University, School of Nursing (member)

### **Doctor of Nursing Practice (DNP) Committees**

- 2023 Bridgett Stroud, Georgia State University, School of Nursing (member)

### **Master's Thesis Committees**

- 2020 Daniel Shelby, Georgia State University, School of Public Health (member)  
2017 Alexandria Patterson, Georgia State University, School of Public Health (member)

## **DEPARTMENTAL, COLLEGE, AND UNIVERSITY SERVICE**

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### **Department of Health and Physical Education, Kennesaw State University**

- 2023-2024 **Faculty Search Committee** (member)

### **Wellstar School of Nursing, Kennesaw State University**

- 2023- **Faculty Search Committee** (member)  
2022- **Diversity and Inclusion Committee** (member)  
2022- **AACN Essentials Task Force** (member, domain team facilitator)  
2022-2023 **Department Faculty Council** (member)

### **School of Nursing, Georgia State University**

- 2021 **University COVID-19 Vaccine Clinic**, data entry volunteer  
2021-2022 **Commission on Collegiate Nursing Education Standard IV (Evaluation) Committee** (member)  
2020-2022 **Statistical Consulting for Doctoral Students and Faculty**

## **OTHER SERVICE**

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- 2023-2024 Selected as an alumni mentor to an MPH student, **School of Public Health, Georgia State University**

## **PROFESSIONAL MEMBERSHIPS**

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Society for Epidemiologic Research  
American Public Health Association  
Society for Advancement of Violence and Injury Research  
Society for Prevention Research  
Division 37 of the American Psychological Association, Section on Child Maltreatment

## **MEDIA COVERAGE**

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- 2022 **WSB Radio**, May 25<sup>th</sup> news broadcast in response to the Robb Elementary School shooting in Uvalde, Texas

- 2021 **Expressen**, 9-Year-Old Shot Dead [English translation]. Available from <https://www.expressen.se/premium/utrikes/11-ariga-sonen-skots-ihjal-av-sin-baste-van/>
- The Crime Report**, Children and Guns: Holding Parents Accountable. Available from <https://thecrimereport.org/2021/12/15/children-and-guns-holding-parents-accountable/>
- Futurity**, Teens Who Die by Gun Suicide May Not Show Red Flags First. Available from <https://www.futurity.org/teen-suicide-gun-safety-2633192-2/>
- Georgia State University Research Magazine**, Keeping Guns out of Kids' Hands. Available from <https://news.gsu.edu/research-magazine/keeping-guns-out-of-kids%E2%80%99-hands>

#### SERVICE TO THE COMMUNITY

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- 2022 The Goddard School, Kennesaw, Georgia, COVID-19 Advisory Council

#### NONACADEMIC WORK

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- 2011-2012 **Project Coordinator**, Georgia State University, School of Public Health, National SafeCare Training & Research Center, coordinated statewide implementation of SafeCare parenting program in Georgia
- 2007-2010 **Social Services Case Manager**, Georgia Division of Family and Children Services, Investigations Unit, addressed allegations of child abuse and neglect