

**2024 National Research Conference for the
Prevention of Firearm-Related Harms Presentations**

Monday, December 9

8:30 a.m. - 10:00 a.m.

Oral #2: Assessing Risk and Implementing Evidence-Based Solution to Prevent Suicide (Part I) (Fifth Avenue, Grand Level, 4th Floor)

- **Jessica Bishai** - Assessing Methods Used to Evaluate State Policy Effects on Firearm Suicides
 - U-M Co-Authors: **Justin Heinze**

Oral #3: Understanding and Addressing Disparities (Cascade 1, Mezzanine Level, 2nd Floor)

- **Laney Rupp** - Youth Perceptions of the Causes of Firearm Violence: A Pilot Study of an Ecological Self-Report Measure
 - U-M Co-Authors: **Kennedy Hinnant, Ebuloluwa Odueso, Lauren Meldrum, Katy Clark, Lynn Massey, Patrick Carter, Marc Zimmerman**

Oral #5: Examining School-Based Violence Prevention Strategies (Pine, Westlake Level, Valet Level)

- **Sarah Stilwell** - Attitudes about Active Shooter Drills and School Safety Among Adolescents and Young Adults in the United States
 - U-M Co-Authors - **Brian Hicks, Justin Heinze**

10:15 a.m. - 11:45 a.m.

Symposia #1 (Grand Ballroom, Grand Level, 4th Floor)

- **Daniel Lee** - Assessing Anti-Asian Racism: Validating a Brief Measure and it's Association with Firearm Injury Risk
 - U-M Co-Authors: **Hsing-Fang Hsieh**
- **Tsu-Yin Wu** - Photovoice as a Community-Participatory Approach to Examine Racism and Firearm-Related Violence
 - U-M Co-Authors: **Hsing-Fang Hsieh**
- **Hsing-Fang Hsieh** - Latent Profiles of Racism Experience and Firearm Injury Risks Among Asian Americans
 - U-M Co-Authors: **Daniel Lee, Christopher Rudski, Mackenzie Furnari, Justin Heinze, Marc Zimmerman**

Oral #6: Exploring Community-Based Approaches to Reducing Gun Violence (Fifth Avenue, Grand Level, 4th Floor)

- **Avery Moje** - The Power of Community-Based Participatory Research methods for Converting Research into action
 - U-M Co-Author: **Lisa Wexler**

Oral #9: Examination of Firearm Policies and their Effects on Firearm Injuries (Part I) (Pine, Westlake Level, Valet Level)

- **Stephen Oliphant** - Assessing the Impact of ACA Medicaid Expansion on State Suicide Mortality
 - U-M Co-Authors: **Zainab Hans, Rebecca Sokol**

11:45 a.m. - 1:15 p.m.

Poster Session #1 (Grand Ballroom, Grand Level, 4th Floor)

- Catherine Dempsey - Relationships Between Adult Bullying Behaviors, Firearm Storage Practices, and Suicide Risk: Results From a Psychological Autopsy Study of U.S. Army Service Members
 - U-M Co-Author: **Steven Heeringa**
- **Frank Romo** - Mapping Firearm Homicides and Suicides in California
- **Haley Crimmins** - Initial Findings from a Study of Public Art and Firearm-Related Crime in Detroit
 - U-M Co-Authors: **Dan Lee, Rachel Wyatt, Shaun Bhatia, Mary Byron, Stephanie Tharp, Marc Zimmerman, Jane Prophet**
- **Esther Lee** - Applications of NLP and Social Media Data to Understand Adolescent Discussions on Gun Violence
- **Hsing-Fang Hsieh** - The Relationship Between Racism and Firearm Storage Behaviors Among Asian American Households with Children
 - U-M Co-Authors: **Christopher Rudski, Dan Lee, Mackenzie Furnari**
- Tsu-Yin Wu - Structural Racism and Its Association with Firearm Violence Among Asian Americans
 - U-M Co-Authors: **Hsing-Fang Hsieh, Dan Lee, Marc Zimmerman**
- **Victor Medina Del Toro** - Behind the Dataset: Lessons Learned from Working with Statewide Education Data for Firearm-Related Outcomes
 - U-M Co-Authors: **Rebecca Sokol, Jorge Portugal, Michelle Degli Esposti, Grayson Sewall**

1:15 p.m. - 2:45 p.m.

Oral #10: Examining the Economic Impact and Solutions of Firearm Injury (Fifth Avenue, Grand Level, 4th Floor)

- **David Hutton** - Review of Non-Medical Costs of Firearm Injury
 - U-M Co-Authors: **Danwei Yang, Shiyong Mai, Hanwen Zhang, Honey Modi, Michael Holtz, Gregory Sallabank, Marc Zimmerman, Patrick Carter**

Oral #12: Innovative Solutions to Screening, Tracking, and Preventing Firearm-Related Harms Level, 2nd Floor)

- **Jason Goldstick** - Prospective Validation of a Clinical Screening Tool for Future Firearm Violence Risk
 - U-M Co-Authors: **Patrick Carter, Lauren Whiteside, Philip Stallworth, Keara Sullivan, Rebecca Cunningham**

4:45 p.m. - 6:15 p.m.

Workshop #4: Extreme Risk Protection Orders: Toward Recommendations for Standard Data Collection and Infrastructure (Pike, Westlake Level, Valet Level)

- Presenters: Elise C. Omaki, Chethan Sathya, **April Zeoli**, Shannon Frattaroli, Ali Rowhani-Rahbar

Oral #15: Examining Risks of Assault-Injured Patients & Hospital-Based Violence Intervention Programs (Cascade 2, Mezzanine Level, 2nd Floor)

- Jonathan Jay - Effects of a Hospital-Based Violence Intervention Program on Violence-Related Outcomes in Boston, MA
 - U-M Co-Authors: **Jason Goldstick**
- **Katy Clark** - Network Analysis of Implementation Barriers for Hospital-Based Violence Prevention Programs
 - U-M Co-Authors: **Philip Stallworth, Brian Stork, Laura Seewald, Laney Rupp, Marc Zimmerman, Jason Goldstick, Maureen Walton, Patrick Carter**

Tuesday, December 10

9:15 a.m. - 10:45 a.m.

Oral #18: Understanding Extreme Risk Protection Order (ERPO) Policies (Part II) (Cascade 1, Mezzanine Level, 2nd Floor)

- Julia Schleimer - Arrests Among Extreme Risk Protection Order Respondents in Washington State
 - U-M Co-Author: **April Zeoli**
- **April Zeoli** - State and County Trends in Florida's Extreme Risk Protection Order Implementation: A Descriptive Policy Analysis

Oral #19: Innovative Methods for Understanding and Addressing Firearm-Related Harms (Part I) (Cascade 2, Mezzanine Level, 2nd Floor)

- **Douglas Wiebe** - Shirtsleeves to Shirtsleeves in Three Research Generations: A Project on the Science of Science and the Exceedingly Rare Circumstances that Sustain Firearm Injury Researcher Lineages From a Mentor to a Mentee and to their Mentees
 - U-M Co-Author: **Daniel Romero**

11:00 a.m. - 12:30 p.m.

Oral #22: Examining Healthcare-Based Firearm Injury Data (Cascade 1, Mezzanine Level, 2nd Floor)

- **Laura Seewald** - Rates and Correlates of Recent Firearm Violence Among Emergency Department Youth and Young Adults Reporting Firearm Carriage
 - U-M Co-Authors: **Heather Hartman, Jorge Portugal, Lynn Massey, Jason Goldstick, Ken Resnicow, Maureen Walton, Patrick Carter**
- Craig D. Newgard - Firearm Injury Risk Prediction For Children Treated in Trauma Centers: A Machine Learning Analysis
 - U-M Co-Authors: **Jason Goldstick, Patrick Carter**

*Oral #23: Innovative Methods for Understanding and Addressing Firearm-Related Harms (Part II)
(Cascade 2, Mezzanine Level, 2nd Floor)*

- Kathryn Fingar - A Machine Learning Approach to Classification of Firearm Injury Intent
 - U-M Co-Author: **James Henderson**

12:30 p.m. - 2:00 p.m.

Poster Session #2 (Grand Ballroom, Grand Level, 4th Floor)

- **Zainab Hans** - Housing Policy as a Safety Measure? The Impact of Eviction Moratoriums on Firearm Mortality
 - U-M Co-Authors: **Michelle Degli Esposti, Roshanak Mehdipanah, Marc Zimmerman, Douglas Wiebe**
- **Shaun Bhatia** - Examining the Mediation Effects of Perception of Safety between Blight and Social Cohesion
 - U-M Co-Author: **Justin Heinze**
- **Hsing-Fang Hsieh** - The Relationships of Racism, Firearm Ownership, and Suicidal Thoughts among Asian Americans
 - U-M Co-Authors: **Dan Lee, Christopher Rudski, Audrey Ruhana, Marc Zimmerman**
- **Rebecca Sokol** - Improving Student Attendance to Prevent School Violence: Evaluating a School-Based Primary Prevention Intervention
 - U-M Co-Authors: **Michelle Degli Esposti, Justin Heinze**
- **Esther Lee** - A Scoping Review of Theories and Frameworks in Firearm Injury Research
 - U-M Co-Authors: **Sarah Stilwell, Heather Murphy, Justin Heinze**
- Amber Lin - Neighborhood Characteristics Associated with Firearm Injuries in Children and Adolescents Across the U.S.
 - U-M Co-Authors: **Patrick Carter, Jason Goldstick**
- **Briana Scott** - These Are My IDEAS: Violence Prevention Using the Social Justice Beliefs and Actions Scale Among Early Adolescents
 - U-M Co-Author: **Marc Zimmerman**

2:00 p.m. - 3:30 p.m.

Symposia #5 (Grand Ballroom, Grand Level, 4th Floor)

- **April Zeoli** - Extreme Risk Protection Order Use in 6 States with Differing Firearm Protections for Intimate Partner Violence Survivors
- Shannon Frattaroli - Extreme Risk Protection Orders and Intimate Partner Violence: Findings from a Qualitative Study of Implementation
 - U-M Co-Author: **April Zeoli**

Oral #27: Examination of Firearm Policies and their Effects on Firearm Injuries (Part II) (Cascade 2, Mezzanine Level, 2nd Floor)

- **Stephen Oliphant** - Child Access Prevention Laws and Firearm Storage Among U.S. Adults
 - U-M Co-Authors: **Rebecca Sokol, Michelle Degli Esposti, Heather Hartman, Peter Ehrlich**

3:45 p.m. - 5:15 p.m.

Oral #29: Exploring Firearm Ownership, Access, Storage (Part II) (Pike, Westlake Level, Valet Level)

- **Alison Miller** - Listening to Parents: What Do Families of Young Children Do, and What Do They Want To Know, About Firearm Safety Practices?
 - U-M Co-Authors: **Hsing-Fang Hsieh, Hurley Riley, Christopher Rudski, Wadad Itani, Rebeccah Sokol, Ezekiel Medina, Odalys Arbelaez, Dan Lee, Julia Plawker, Eleanor Falahee, Breeanna Lorenzen, Andrew Hashikawa**
- **Dorothy Stearns** - Comparing Firearm Storage Attitudes and Behaviors Among Firearm-Owning Parents of Children by Age of Oldest Child and Non-Parents-Results from a National Survey
 - U-M Co-Authors: **Heather Hartman, Laura Seewald, Peter Ehrlich, Philip Stallworth, Dan Lee, Patrick Carter, Rebeccah Sokol**

Oral #30: Examining Intimate Partner Violence: Intersections and Interventions (Cascade 1 Mezzanine Level, 2nd Floor)

- Jennifer Paruk - Which Intimate Partner Homicide Victims with Domestic Violence Protective Orders Had a Firearm Prohibition?: A National Analysis Across Victims' Racial Identities
 - U-M Co-Author: **Stephen Oliphant**

Oral #31: Firearm Injury Prevention Among Adolescent and Pediatric Populations (Cascade 2, Mezzanine Level, 2nd Floor)

- **Eugenio Weigend Vargas** - Main Causes of Death Among Children and Adolescents Across U.S. States, 2018-2022.
 - U-M Co-Authors: **Philip Stallworth, Patrick Carter, Jason Goldstick**
- **Rebeccah Sokol** - Associations Between Parental Firearm Storage Practices and Teen-Reported Access in the United States
 - U-M Co-Authors: **Patrick Carter, Marc Zimmerman**

Oral #32: Understanding Root Causes and Structural Racism as it Relates to Firearm Violence (Pine, Westlake Level, Valet Level)

- Mudia Uzzi - Investigating the Spatial Relationship between Structural Racism, Firearm Homicide, and Opioid-Involved Overdose Death: An Injury-Related Syndemic in Chicago, Illinois
 - U-M Co-Author: **Stephen Oliphant**
- **Daniel Lee** - The Link Between Structural Racism on Firearm Ownership for Protection: The Role of Police Fairness and Community Violence Perceptions
 - U-M Co-Authors: **Eugenio Weigend Vargas, Audrey Ruhana, Rebeccah Sokol, Marc Zimmerman, Patrick Carter**

Wednesday, December 11

8:00 a.m. - 9:30 a.m.

Poster Session #3 (Grand Ballroom, Grand Level, 4th Floor)

- **Avery Moje** - Outcomes of a Parallel-Arm Randomized Clinical Trial to Secure Household Firearms in Homes with and Without Perceived Suicide Risk in Remote Alaska

- U-M Co-Author: **Lisa Wexler**
- **Cynthia Ewell Foster** - Suicide Prevention Practices Following Counseling on Access to Lethal Means Training
 - U-M Co-Authors: **Christina Magness, Tayla Smith, Courtney Funk, Jorge Portugal, Pie Nair**
- Elise Omaki - Variations in Implementing Extreme Risk Protection Order Laws: Lessons from Florida and Maryland
 - U-M Co-Author: **April Zeoli**
- **Lynn Massey** - Characteristics of Assault-Injured Youth Seeking ED Treatment and Reporting Firearm Victimization
 - U-M Co-Authors: **Philip Stallworth, Laura Seewald, Jason Goldstick, Ken Resnicow, Maureen Walton, John Piette, Patrick Carter**
- Eric Flegler - Variability in Acute Pain Management of Pediatric Firearm Injuries
 - U-M Co-Author: **Peter Ehrlich**
- **Philip Stallworth** - Within-Person Associations Between Firearm Carrying and Firearm Violence Among Young Adults Presenting to Urban Emergency Departments
 - U-M Co-Authors: **Patrick Carter, Rebecca Cunningham, Jason Goldstick**
- **Chiara Cooper** - Law Enforcement Chief Executive Officer's Support for Removal of Firearms in Domestic Violence Cases
 - U-M Co-Authors: **Jorge Portugal, April Zeoli**
- **Eugenio Weigend Vargas** - Firearm-Related Threats Before Migrating to the United States

9:30 a.m. - 11:00 a.m.

Oral #33: Administrative Laws, Identifying Crime Gun Dealers, and Disposing of Unwanted Firearms (Fifth Avenue, Grand Level, 4th Floor)

- David Humphreys - Disposing of Unwanted Firearms: Another Avenue for Action and Research on Firearm Injury Prevention
 - U-M Co-Author: **Douglas Wiebe**

Oral #36: Potpourri: Understanding Firearm-Related Harms from Various Perspectives and Disciplines (Cascade 2, Mezzanine Level, 2nd Floor)

- **Eugenio Weigend Vargas** - Youth Firearm Deaths: A Critical Missive for the Americas
 - U-M Co-Author: **Michelle Degli Esposti**
- **Teresa Neumann** - What Makes Firearm Violence Research Partnerships Different?: Exploring the Nuances and Best Practices of Community-Academic Partnerships
 - U-M Co-Authors: **Dan Lee, Tazkira Ahad**

Oral #37: Discussing Innovations in Firearm Research in Special Populations

- **Stephen Oliphant** - Domestic Violence-Related Firearm Restrictions, Abortion Restrictions, and Intimate Partner Violence Against Pregnant Women
 - U-M Co-Authors: **April Zeoli, Stephen Blanton, Roman Kalaczinski, Audrey Widner, Yasamin Kusunoki, Vanessa Dalton**