Poster Presentations

The 2013 Poster & Exhibit Showcase will take place in the Liberty Ballroom/Promenade on Wednesday, June 5, 6:00 PM to 8:00 PM. Posters will also be open to view each day of the Annual Meeting. The number preceeding the poster authors (example 0004) will help you locate a specific poster on site.


How Do We Know if We Are Effective? Modifying a Known Practice to Evaluate Local Health Department Injury and Violence Prevention Efforts. Kevin Condra, Salt Lake Valley Health Department, Murray, UT. 0005.

What Can RE-AIM Tell Us About a Long-Term, Community-Based Smoke Alarm Installation Program. Shelli Stephen-Stidham, Mary McCoy, Gregory Istre, Injury Prevention Center of Greater Dallas, Dallas, TX. 0007.


Injury Surveillance - The Elements Needed to Improve Surveillance of Open Water Drownings. Linda Quan, Elizabeth Bennett, Celeste Chung, Seattle Children’s Hospital, Seattle, WA, Kathy Williams, Washington State Department of Health, Olympia, WA. 0015.


Epidemiological Comparison of High School Basketball Injuries Reporting to Emergency Departments and the Athletic Training Setting. Erica Fletcher, Center for Injury Research and Policy, The Research Institute at Nationwide Children's Hospital, Columbus, OH, Lara McKenzie, Department of Pediatrics, College of Medicine, The Ohio State University, Columbus, OH, R. Dawn Comstock, Division of Epidemiology, College of Public Health, The Ohio State University, Columbus, OH. 0018.

Injuries Associated with Baby Strollers and Carriers among Young Children in the US, 1990-2010. Kristin Roberts, Erica Fletcher, Christopher Kobe, Lara McKenzie, Center for Injury Research and Policy, The Research Institute at Nationwide Children’s Hospital, Columbus, OH, Lara McKenzie, Department of Pediatrics, The Ohio State University College of Medicine, Columbus, OH, Division of Epidemiology, The Ohio State University, College of Public Health, Columbus, OH. 0019.

Pediatric Hydrocarbon-Related Injuries in the United States: 2000-2009. Heath Joliff, Department of Pediatrics, College of Medicine, The Ohio State University, Columbus, OH, David Baker, Central Ohio Poison Center, Nationwide Children’s Hospital, Columbus, OH, Erica Fletcher, Kristin Roberts, Center for Injury Research and Policy, The Research Institute at Nationwide Children’s Hospital, Columbus, OH, Lara McKenzie, Center for Injury Research and Policy, The Research Institute at Nationwide Children’s Hospital, Columbus, OH, Department of Emergency Medicine, College of Medicine, The Ohio State University, Columbus, OH, Division of Epidemiology, College of Public Health, The Ohio State University, Columbus, OH. 0020.

Carbon Monoxide Detector Use among Parents: Results of a Randomized, Controlled Trial in a Pediatric Emergency Department. Kristin Roberts, Erica Fletcher, Lara McKenzie, Center for Injury Research and Policy at The Research Institute at Nationwide Children’s Hospital, Columbus, OH, Dawn Comstock, Colorado School of Public Health, Department of Epidemiology and Pediatric Injury Prevention, Education, and Research (PIPER) Program, Aurora, CO, Soledad Fernandez, Mahmoud Abdel-Rasoul, Center for
Biostatistics, The Ohio State University, Columbus, OH, Leslie Mihalov, Marcel Casavant, Department of Pediatrics, College of Medicine, The Ohio State University, Columbus, OH. 0024.

Distribution and Evaluation of a Carbon Monoxide Detector Intervention in Two Settings: Pediatric Emergency Department and Urban Community. Lara McKenzie, Kristin Roberts, Erica Fletcher, Research Institute at Nationwide Children’s Hospital, Center for Injury Research and Policy, Columbus, OH, Wendy Shields, Eileen McDonald, Elise Perry, Andrea Gielen, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD. 0025.

Predicting in-Hospital Mortality among Patients Injured in Traffic Crashes in Saudi Arabia. Suliman Alghnam, Maureen Durkin, University of Wisconsin, Madison, WI. 0029.


Prescription Drug Monitoring and Dispensing of Prescription Opioids. Joanne Brady, Hannah Wunsch, Charles DiMaggio, Barbara Lang, James Giglio, Guohua Li, Columbia University, New York, NY. 0040


Assessing Performance of a Trauma Team Activation (TTA) Protocol used at a Level I Pediatric Trauma Center. Rosemary Nabaweesi, Paul Colombani, Charles Lule, Johns Hopkins Medical Institutions, Baltimore, MD, Andrea Gielen, Laura Morlock, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, Stephen Bowman, National University, San Diego, CA. 0055.

The Epidemiology of Traumatic Brain Injuries (TBIs) Reporting to Emergency Departments (EDs) in North Carolina – 2010-2011. Zachary Y. Kerr, Katherine J. Harmon, Department of Epidemiology, University of North Carolina at Chapel Hill, Chapel Hill, NC, Steve Marshall, Department of Epidemiology, University of North Carolina at Chapel Hill, Chapel Hill, NC, University of North Carolina Injury Prevention Research Center, Chapel Hill, NC, Scott K. Proescholdbell, Alan Dellapenna, Injury and Violence Prevention Branch, Chronic Disease and Injury Section, North Carolina Division of Public Health, North Carolina Department
Differences in Football Injury Rates and Patterns by Age (High School vs. Middle School-Aged) and Type of Youth League (Middle School vs. Pop Warner Teams). Jill D. Corlette, Megan R. W. TePoel, The Research Institute at Nationwide Children’s Hospital, Center for Injury Research and Policy, Columbus, OH, Sarah K. Fields, Department of Human Sciences, The Ohio State University, Columbus, OH, R. Dawn Comstock, Colorado School of Public Health, Epidemiology, Aurora, CO, Pediatric Injury Prevention, Education, and Research (PIPER) Program, Aurora, CO. 0056.

Falls Prevention Activities Among Community-Dwelling Homebound and Non-Homebound Older Adults. Jennifer Jones, Carri Casteel, UNC Injury Prevention Research Center, Chapel Hill, NC, Sue Blalock, Eshelman School of Pharmacy, Chapel Hill, NC. 0061.


The Safety Institute Survivors Network: Using New Media to Tell our Stories of Perseverance. Lewis Howe, The Safety Institute, Rehoboth, MA. 0069.


Customer Injuries and Commercial Robberies. Rebecca Yau, Carri Casteel, Maryalice Nocera, Stephanie Finkbeiner, University of North Carolina Injury Prevention Research Center, Chapel Hill, NC, Corinne Peek-Asa, University of Iowa Injury Prevention Research Center, Iowa City, IA. 0075.

Drug Intoxication Deaths in Maryland, 2003-2010: Data from the Maryland Violent Death Reporting System. Adebola Akinyemi, Elsa Haile, Tom Manion, Maryland Department of Health & Mental Hygiene, Baltimore, MD. 0077.


Heads Up Nebraska: The Implementation and Evaluation of Nebraska’s Concussion Awareness Law. Peg Ogea-Ginsburg, Mihaela Johnson, Nebraska Department of Health & Human Services, Lincoln, NE. 0091.

Using ICD-9-CM Codes to Identify Child Maltreatment in Emergency Department Data. Meghan Shanahan, Anna Waller, University of North Carolina at Chapel Hill, Chapel Hill, NC, Scott Proescholdbell, Lana Deyneka, North Carolina Division of Public Health, Raleigh, NC. 0097.

The Global Epidemiology of Strangulation, an Overlooked Cause of Multiple Harms to Women: A Systematic Review. Susan Sorenson, Manisha Joshi, Elizabeth Sivitz, University of Pennsylvania, Philadelphia, PA, University of South Florida, Tampa, FL. 0098.


Dating Violence Among Male and Female Adolescents Seeking Emergency Department Care. Vijay Singh, Rebecca Cunningham, University of Michigan Medical.

A Population-Based Study of All-Terrain Vehicle Exposure in a Rural Iowa County. Charles Jennissen, Gerene Denning, Karisa Harland, Justin Chau, James Merchant, Kevin Kelly, University of Iowa, Iowa City, IA. 0112.

Anxiety and Depression in the Etiology of Chronic Pain: Results from a Two Year Cohort Study of Trauma Patients. Renan Castillo, Sara Heins, Ellen MacKenzie, Johns Hopkins Bloomberg School of Public Health, Baltimore, MD, Stephen Wegener, Jennifer Haythornthwaite, Johns Hopkins School of Medicine, Baltimore, MD, Michael Bosse, Carolinas Medical Center, Charlotte, NC. 0115.

Stakeholder Perspectives on Improving Access to VA’s Suicide Prevention Services. Monica Matthieu, St. Louis VA Health Care System, St. Louis, MO, Giovanna Gardiner, Ellen Zeigemeier, Miranda Buxton, Washington University, St. Louis, MO. 0120.


The Association of Graduated Driver Licensing with Miles Driven and Fatal Crash Rates per Miles Driven among Adolescents. Motao Zhu, Songzhu Zhao, Jeffrey Coben, West Virginia University, Morgantown, WV, Peter Cummings, University of Washington, Seattle, WA, Gordon Smith, University of Maryland, Baltimore, MD. 0127.


Association between Childhood Mobility and Non-Medical Use of Prescription Drugs among American Youth. Meagan Stabler, Kelly Gurka, West Virginia University, Morgantown, WV. 0136.


The Use of Narrative Text from Emergency Department Injury Surveillance Data to Conduct Case-Control Studies. Janessa Graves, Jennifer Whitehill, Harborview Injury Prevention and Research Center (HIPRC), Department of Pediatrics, University of Washington School of Medicine, Seattle, WA, Brent Hagel, Departments of Pediatrics and Community Health Sciences, Alberta Children’s Hospital Research Institute for Child and Maternal Health, Faculty of Medicine, University of Calgary, Calgary, Alberta, Canada, Frederick Rivara, Harborview Injury Prevention and Research Center (HIPRC), Departments of Pediatrics and Epidemiology, University of Washington Schools of Medicine and Public Health, Seattle, WA. 0143.

State Technical Assessment Team (STAT): Impact Evaluation Results from 2005-2011 Visits. Amirah Patterson, Jamila Porter, Amber Williams, Safe States Alliance, Atlanta, GA. 0149.

Don't Drive Stupid: An Overview of Utah's Efforts to Save the Lives of Teen Drivers. Jenny Johnson, Utah Department of Health, Salt Lake City, UT. 0153.


Increased Risk of Farm Equipment Crashes within Urban Incorporated Places and During the Agricultural Off-Season. Karisa Harland, Mitchell Greenan, Marizen Ramirez, University of Iowa, Iowa City, IA. 0169.


Preventing Youth Violence: Cross-Sector Solutions for a Complex Problem. Xavier Morales, Rachel Davis, Benita Tsao, Prevention Institute, Oakland, CA. 0173.


Assault Injuries as a Public Health Problem in New York State. Sarah Sperry, Alicia Fletcher, Michael Bauer, New York State Department of Health, Albany, NY. 0182.


Results of a Small Scale Study to Test a New Measure of “Neighborhood Youth Support.” Bernadette Hohl, University of Pennsylvania, School of Medicine, Department of Biostatistics & Epidemiology, Philadelphia, PA, Alice Hausman, Temple University, College of Health Professions & Social Work, Department of Public Health, Philadelphia, PA. 0193.


The Current and Potential Utilization of Housing Quality Inspections Forms as a Tool to Expand the Reach of Injury Prevention Measures. Wendy Shields, Eileen McDonald, Shannon Frattaroli, Krystyna Dereszowska, Andrea Gielen, Johns Hopkins Center for Injury Research and Policy, Baltimore MD. 0210.

Have Successes in Reducing Alcohol-Related Motor Vehicle Injuries Also Occurred for Other Trauma? Gordon Smith, Patricia Dischinger, University of Maryland, Baltimore MD. 0211.

A Look at Motorcycle Crash Recidivism and A Teachable Moment. FDOT Grant No. MC-13-10-06. Tara Irani, Carl Schulman, Levi Procter, Edward Lineen, Kaming Lo, Patricia Byers, University of Miami, Miami, FL. 0213.

Analysis of Non-Fatal Head Injuries Sustained by Children: Sources, Mechanisms and Costs by Age Group. George Bahouth, Bruce Lawrence, Pacific Institute For Research and Evaluation, Calverton, MD, Sally Fogerty, Jennifer Allison, Educational Development Center, Waltham, MA. 0214.

Pediatric Emergency Department (PED) Care of Minor Injury: Assessing and Predicting Short-term Outcomes. Martha (Molly) W. Stevens, Johns Hopkins University School of Medicine, Baltimore, MD, Keri Hainsworth, Amy Drendel, Pippa Simpson, Medical College of Wisconsin, Milwaukee, WI. 0216.

Public Transit Stops in Lima, Peru and Risk of Pedestrian-Motor Vehicle Collisions. D. Alex Quistberg, Beth E. Ebel, Harborview Injury Prevention & Research Center, University of Washington, Seattle, WA, Linda N. Boyle, Department of Industrial & Systems Engineering, University of Washington, Seattle, WA, Thomas D. Koepsell, Department of Epidemiology, University of Washington, Seattle, WA, J. Jaime Miranda, School of Medicine, Universidad Peruana de Cayetano Heredia, Miraflóres, Lima, Peru, Brian D. Johnston, Department of Pediatrics, University of Washington, Seattle, WA. 0218.


Motivating Families to Create Safe Play Areas on Farms: A Randomized Trial. Marizen Ramirez, Eileen Fisher, University of Iowa, Iowa City, IA, Tammy Ellis, Barbara Lee, National Farm Medicine Center, Marshfield, WI, Risto Rautiainen, University of Nebraska Medical Center, Omaha, NE. 0224.


Child Injuries at Home & The Quality of Sibling Relationships. Julie-Anne McCarthy, Sacred Heart University, Fairfield, CT, Caroline Piotrowski, Lynne Warda, Gemma Briggs, University of Manitoba, Winnipeg, Manitoba, Canada. 0228.

Regional Network Leaders. Julie Alonso (WA), Mary Borges (WA), Joyce Dantzler (MD), Alan Dellapenna (AD), Holly Hackman (MA), Lori Haskett (KS), Jade Leung (MD), Cynthia Rodgers (MA), and, Jennifer Woody (NC). 0230.