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Upcoming Events

SAVE THE DATE!
2019 SAVIR Conference

SAVE THE DATE!
Concussion Summit 2019

Keep Up With Us

Website
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SoundCloud

A Letter from our Leadership

Happy Holidays from the U-M Injury Prevention Center! We have so much exciting news to share this month, and if you are new, welcome to our growing community of more than 900 researchers, practitioners, educators and others who share a passion for preventing injury. We are pleased to share exciting news, accomplishments of our leadership and core faculty, and injury prevention resources. Please scroll down to read more about this exciting news as well as learn about important opportunities (upcoming events, funding, and jobs), how to become a member, and links to recently published research. Explore links to the specific pages on our site for each of our focus areas of injury prevention: opioid overdose, suicide, youth violence and sexual violence, concussion, motor vehicle...
Exciting faculty research awards, publications and new funding

A promising new partnership with the Great Lakes Water Safety Consortium

New Publication Summary & Visual Abstract on the use of a Parent Guide to increase parent engagement in coaching teen drivers published by Core Faculty Dr. Lisa Buckley and colleagues.

As a reminder, we have useful injury prevention resources we’ve disseminated over the last year:

- **New U-M Injury Prevention Center website:** Click to view its features including a searchable directory of our core faculty/practitioners and success stories, injury prevention events, publications, training, resources, and specific pages dedicated to each of our focus areas.

- **Free Online Course in Injury Prevention for Children & Teens:** Massive open online course (MOOC) for the field of injury prevention.

- **Online Hub of Opioid Work at the University of Michigan:** Consolidated online resource serving as a central hub for U-M research, educational activities and community outreach that aim to reduce and prevent opioid misuse and overdose.

We’d like to welcome our new members to our Center. Please refer to our Membership section to see a list of all of our members and read about how you may invite your colleagues and others to apply for membership.

Finally, we’d like to remind you to send us news and updates about your injury prevention work - we’ll help with disseminating the news, through this newsletter, our website and social media channels.

Thank you for being a part of our exciting community and we hope you have a wonderful New Year!
Special NEJM Report: Injury is 6 of the top 10 Leading Causes of Death among Children and Adolescents with Motor Vehicle Crash and Firearm Injury number 1 & 2

The New England Journal of Medicine recently released a special report on the leading causes of death in children and adolescents in the United States. In the report, lead author, and U-M IPC Director, Dr. Rebecca Cunningham, MD with co-authors Sr. Associate Director Dr. Maureen Walton, MPH, PhD and Assistant Director Dr. Patrick Carter, MD summarize the leading causes of death in children and adolescents both currently and over time, address the burden of disease, make global comparisons, address health disparities, and discuss reducing deaths in childhood and adolescence. This article highlights the work and funding still needed for injury prevention research and prevention interventions, as 6 of the 10 leading causes of death for children and adolescent are injury-related, with motor-vehicle crashes and firearm-related injuries topping the list. Read the article here.

Figure 1

Extracted from: Cunningham RM, Walton MA, Carter PM. The major causes of death in children
Announcing Our Paid Internship Positions for Summer 2019

The University of Michigan Injury Prevention Center is pleased to announce that we are sponsoring paid internship opportunities this summer. The internships are designed for graduate students interested in research or practice in unintentional injury or violence. All application materials are due by February 1, 2019 and decisions will be communicated to chosen applicants by February 25, 2019. There are two different opportunities:

- **one** competitive paid internship position for **public health graduate students** at the **CDC National Center for Injury Prevention and Control Center**
- **two – four** paid internship positions for **graduate students** with **U-M Injury Prevention Center projects and partners**.

Interested? Click **here** for more information about position qualifications, responsibilities and the timeline and process for applications.

Questions? Please email **Bethany Pollock**

Inaugural Opioid Solutions Networking Event brings Cross Collaboration

**Opioid Solutions** hosted its inaugural **networking event** on Friday, November 30, 2018. During this well-attended collaborative gathering, attendees answered questions at each table, shared thoughts and identified ways to collaborate across disciplines. Posted here are some of the photos captured from the event.

See more photos from the event **here**.

Core Faculty Accomplishments

**Dr. Cheryl King and Team Publish New Report on Suicide**
Suicide Content Lead Cheryl King, PhD and the team of Victor Hong, Cynthia Ewell Foster, Christina Magness, Taylor McGuire, and Patricia Smith published new findings that approximately half of the suicidal teens surveyed who had viewed the series "13 Reasons Why" believed the show contributed to their suicide risk. The report, "13 Reasons Why: Viewing Patterns and Perceived Impact Among Youths at Risk of Suicide" was recently published in the Journal of Psychiatric Services.

According to Beata Mostafavi's interview of Dr. King for a Michigan Health Blog, "Parents whose kids may be vulnerable or at a high risk for suicide should be even more diligent about what their kids watch and if they are being exposed to content that could trigger them." In regards to the study's implications, Dr. King noted that "Our findings support the need for tailored prevention programming for vulnerable youths and education and training for their parents."

Read more about the study on the Department of Psychiatry News page here.

Click here to read the original story as published in the Michigan Health Blog.

Congratulations to Core Faculty Member Dr. Andria Eisman on Winning the Best Poster Award at the 11th Annual Conference on the Science of Dissemination and Implementation in Health.
Andria Eisman, PhD

Core Faculty Andria Eisman, PhD MPH Research Assistant Professor in the School of Public Health, has won the Best Poster Award from the 11th Annual Conference on the Science of Dissemination and Implementation in Health, co-hosted by Academy Health and NIH. Her winning poster, "The user-program interaction: How teacher experience shapes the relationship between intervention packaging and fidelity to a state-adopted health curriculum" reviews the results of the research by Eisman and co-authors Amy Kilbourne, Laney Rupp, Marc Zimmerman, Maureen Walton, and Rebecca Cunningham, on a school intervention for substance use, including opioid use.

Read the poster abstract here, and read more about Dr. Eisman's research in her profile below.

Congratulations to Dr. Tzilos Wernette & Team on New $3M Award for Intervention for Reducing STIs and Substance Use in Pregnancy

Golfo Tzilos Wernette, PhD, MA

Congratulations to Core Faculty Golfo Tzilos Wernette and co-investigators Caron Zlotnick, Rebecca Cunningham Ananda Sen, Lisa Prosser, and Okeoma Mmeje on their recent R01 5-year grant from the Eunice Kennedy Shriver National Institute
New Partnership with Great Lakes Water Safety Consortium Brings a Community of Best Practice to Drowning Prevention

The U-M Injury Prevention Center looks forward to developing a new partnership with the Great Lakes Water Safety Consortium (GLWSC) and work together in identifying future opportunities for collaboration around the prevention of drowning.

The Great Lakes Water Safety Consortium, led by Jamie Racklyeft, Communication Director for the Michigan Institute for Clinical & Health Research (MICHR), has more than 400 members from dozens of organizations in the eight Great Lakes states and Ontario. With a mission to END drowning in the Great Lakes, this “community of BEST practice” focuses on messaging, beach warnings, rescue equipment, lifeguard advocacy, and more. To learn more about the Consortium’s important work and how to become involved with committees or future events click here.

New Visual Abstract & Publication Summary on a Study Published by Buckley & Team Focusing on a New Parent Guide for Coaching Teen Drivers
Core Faculty Lisa Buckley, PhD and co-authors Jean Shope, Jennifer Zakrajsek, and Jason Goldstick published findings in the Journal of Safety Research, on the use of a Parent Guide for coach new drivers, with interesting results around the parent engagement.

Click here for access to the Publication Summary and Visual Abstract, and a link to the full publication.

New Data Visualization Capability in CDC’s WISQARS™ for Comparing Injury Data

CDC’s WISQARS™ (Web-based Injury Statistics Query and Reporting System) is an interactive, online database that provides fatal and nonfatal injury, violent death, and cost of injury data. displays fatal injury data in an interactive, visual format. Injury death data from 2001 to 2016 is available in this tool. Explore its exciting new capability - WISQARS Data Visualization for comparing injury data:

- Compare different causes of death to understand their prevalence and rates.
- Compare injury-related death statistics across states.
- Compare injury data visually: Share insights and communicate findings in charts, graphs, and maps.

Try the tool here.
Opioid Harm Reduction Covered in Rewrite the Script, a Two-Day Brainstorming Event

Core Faculty Dr. Paul Hilliard, MD joined Dr. Eric Scott, Katie Barwig and Fiona Linn in a podcast interview with Michigan Medicine Headlines "The Wrap" about Rewrite the Script, a two-day brainstorming event in November involving approximately 200 members of Michigan Medicine to brainstorm solutions on how to more effectively help patients manage pain and reduce harm from opioid use. In the event, 18 outcomes were prioritized in the areas of addiction, pain management, and opioid management. Read more in a Michigan Medicine Headlines article here.

UPCOMING EVENTS

SAVE THE DATE 2019 SAVIR Conference & Call for Proposals & Abstracts - Extended to 12/21

The next Society for the Advancement of Violence and Injury Research (SAVIR) conference at the Hyatt Regency in downtown Cincinnati, OH is scheduled for April 1-3, 2019. The organization has placed the call for research results or compelling stories. Click here to obtain the pre-conference agenda. Click here for the Proposals & Abstracts page.

Call for Abstracts due January 8 for 2019 Academy Health Conference
The 2019 Academy Health Annual Research Meeting is set for June 2-4, 2019 at the Walter E. Washington Convention Center in Washington, D.C. Abstracts are due January 8, and you’ll find that many of the 21 themes (and 3 submission types) are areas applicable to adolescent injury prevention.

Learn more [here](#).

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**SAVE THE DATE 2019 Concussion Summit**

Save the Date  
May 30-31, 2019  

Mind, Body and Spirit...Treating the entire athlete:  
An evidence-based approach to sports medicine and concussion.  

Sponsored by: MedSport, UM Athletics, UM Kinesiology,  
UM Injury Prevention Center, Michigan Medicine  

**Day 1:** Athlete Health and Wellness Summit; From Research to Practice  
**Day 2:** Sport Concussion Summit; From Research to Practice  

Visit [www.medsport.eventbrite.com](http://www.medsport.eventbrite.com) for more information.

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**CDC and AAP Release Online Training for Healthcare Providers on Pediatric Mild Traumatic Brain Injury (mTBI)**

CDC and the American Academy of Pediatrics (AAP) offer a free online training, [HEADS UP to Healthcare Providers](#). Upon completing the training, healthcare providers can earn 2.0 continuing education credits through AAP.

This new training seeks to equip healthcare providers with practical strategies to care for young patients with an mTBI, and emphasizes five key practice-changing recommendations outlined in the [CDC Pediatric mTBI Guideline](#).
Upcoming Webinars

Adverse Childhood Experiences and Adverse Community Environments: The Pair of ACEs Approach for Injury and Violence Prevention Webinar Series
Presented by the Southeastern and Southwestern Injury Prevention Network
This is a three-part webinar series looking at the Pair of ACEs and how it interfaces with work in injury and violence prevention.

Title: Seminar 2: Using and finding data and engaging with partners
January 10, 2019 | 3:00 - 4:30 PM EST
More information: Here

Title: Seminar 3: Applying Pair of ACEs to injury prevention practice
February 14, 2019 | 3:00 - 4:30 PM EST
More information: Here

Directory of U-M IPC Core Faculty/Core Practitioners

This year, we designated a new level of injury prevention center membership to acknowledge the faculty and practitioners who partner most closely with our Center. The work of these research experts may encompass our focus areas, and we are excited to share and help translate and disseminate the research findings of this productive community.

Click here to read the profiles, research interests and contact information for our Core Faculty and Practitioners.

Benefits of Obtaining the U-M IPC Core Faculty/Core Practitioner Designation

We are excited to share and help translate and disseminate the research findings of this productive community. Benefits include:

1. An online profile on the U-M Injury Prevention Center website to educate other researchers about your areas of focus to facilitate collaboration
2. Ability to list your status as U-M Injury Prevention Center Core Faculty/Practitioner on your CV, biosketch or resume
3. Our Center will be able to provide letters of support for grants or projects
4. Our outreach core can create one-page press-ready briefs of your work
5. Center staff will promote your work via Twitter, Facebook, our website News and Events, and through one-page publication summaries
Opportunity to apply for exploratory funding
Networking opportunities and receipt of Center communications for heads-up about our events

Read more about this new designation (or to apply) here.

Congratulations to our Newest Injury Prevention Center Members!

The University of Michigan Injury Prevention Center benefits from the active participation of faculty, researchers, students, trainees, practitioners, and others interested in supporting injury prevention.

Click here to see our full membership list and access our membership application. We appreciate the efforts of current members, faculty and practitioners in referring colleagues, students, and co-workers to apply to join our diverse injury prevention community.

Benefits of our free U-M Injury Prevention Center Membership

The designation of a University of Michigan IPC Member is available to anyone with an interest in injury prevention work.

Injury prevention includes, but is not limited to, the prevention of:

- Opioid overdose and misuse
- Suicide
- Sexual violence
- Youth violence
- Intimate Partner Violence
- Concussion
- Motor vehicle crash
- Older Adult Falls
- Adverse Childhood Experiences

Benefits of becoming an Injury Prevention Center Member include:

Access: to recent communications such as our newsletter, Twitter and Facebook posts about upcoming events/networking or training opportunities, internal or external funding opportunities, recently published research and injury prevention faculty news and awards

Invitations: to all Center Educational Events

Opportunities: Information about training opportunities and Center internships

Recognition: Ability to have your name, title and organization listed on our Center website if desired, and to list your membership on your resume or CV
To Apply: Join our exciting research/practitioner community by applying for membership today!

Core Faculty Highlight

Andria Eisman, PhD
Core Faculty, University of Michigan Injury Prevention Center;
Research Assistant Professor, School of Public Health, University of Michigan

Dr. Andria Eisman, PhD, MPH is a Research Assistant Professor in Health Behavior and Health Education at the University of Michigan School of Public Health. She was a postdoctoral fellow with the Michigan Youth Violence Prevention Center from 2015-2016. Dr. Eisman is a Core Faculty member of the U-M Injury Prevention Center.

Dr. Eisman's research interests include adolescent and emerging adult health, substance use and violence prevention, mental health promotion, socioecological and strength-based theoretical frameworks, community intervention and evaluation research, implementation science, quantitative methodology, and mixed-methods research.

Find out more about Dr. Eisman’s research here.
Dr. Golfo Tzilos Wernette, PhD, MA is an Assistant Professor of Psychiatry and Assistant Professor of Family Medicine at the University of Michigan Medical School. Dr. Tzilos Wernette practices as a clinical psychologist at the Ypsilanti Health Center where she provides short-term psychological intervention to adults in the community seeking primary care services. She is active as PI or Co-I on several NIH funded grants to adapt and test computer-delivered brief interventions for a range of health risks among diverse, underserved, and high-risk populations of adults and adolescents. She has received national and local awards in recognition of her work, including the G. Alan Marlatt Award for Distinguished Early Career Contributions from the APA's Society of Addiction Psychology. Dr. Tzilos Wernette and team recently were awarded $3M for an R01 5-year grant to study the effects of a technology-delivered brief intervention to reduce alcohol and drug use (including opiates) and STIs during pregnancy.

Dr. Wernette’s clinical research interests include technology-delivered approaches for health promotion and the reduction of health risk behaviors (e.g., alcohol/drug use, STIs/HIV risk behaviors) among vulnerable populations. Her current NIH-funded work is focused on screening and brief motivational interventions that target these health risks in pregnant/perinatal women and in emerging adults.

Find out more about Dr. Tzilos Wernette’s research here.
Dr. Jason Goldstick, PhD is a Research Assistant Professor in the Department of Emergency Medicine’s Injury Prevention Center at the University of Michigan. He also serves as the Director of the Statistics and Methods Section of the Research Core at the U-M Injury Prevention Center. He has extensive experience with design and implementation of statistical analysis plans for public health and injury-related research in a variety of settings.

Dr. Goldstick specializes in spatial and longitudinal data analysis and predictive analytics. His primary substantive interests are public health applications involving substance use and violence, and clinical risk prediction for outcomes like violent injury, stroke, and drug overdose.

His recent projects include:
- NIDA R03 funded to develop methods to determine age-dependence in the predictors of violence, substance use and its comorbidities
- IPC Core Project on spatial variation in the effectiveness of Michigan’s graduated driver licensing law
- NIAAA R03 funded to study predictors of alcohol use transitions, and how those transitions coalesce with transitions in other health behaviors, including prescription drug overdose risk

Find out more about Dr. Goldstick’s research here.

Recently Published Work

Our Injury Prevention Center funded faculty members are advancing the science of injury prevention every day. Check out some recently published work below by injury topic. To see the full searchable list or review our Publication Summaries and Visual Abstracts, click HERE.

Violence


Opioid Overdose

Bohnert ASB, Walton MA, Cunningham RM, Ilgen MA, Barry K, Chermack ST, Blow FC. Overdose and adverse drug event experiences among adult patients in the emergency department. Addict Behav. 2018;86:66-72. PMID: 29198490.


Concussion/TBI


Other Emerging Areas


Funding Opportunities

- OVW-2019-15806 Training and Services to End Violence Against Women with Disabilities Grant Program
- PAR-18-228 Pilot Studies to Detect and Prevent Suicide Behavior, Ideation and Self-Harm in Youth in Contact with the Juvenile Justice System (R34 Clinical Trial Required)
- HHS-2019-ACL-AOA-FPSG-0312 2019 Evidence-Based Falls Prevention Program
- WH-AST-19-001 Preventing Violence Against Women in Priority Communities through Expanded Services
- RFA-CE-19-005 Research Grants for Preventing Violence and Violence Related Injury (R01)
- RFA-CE-19-002 Research Grants to Identify Effective Strategies for Opioid Overdose Prevention
Injury Prevention Job & Internships Corner

Position: CDC Summer 2019 Graduate Student Internship  
Organization: U-M Injury Prevention Center sponsoring a paid position at CDC National Center for Injury Prevention and Control, Atlanta, GA  
Applications Due: February 1, 2019  
Details: Internships designed for graduate students interested in injury prevention research or practice experiences in unintentional injury or violence.  
Access information: here

Position: U-M IPC Summer 2019 Graduate Student Internships  
Organization: University of Michigan Injury Prevention Center  
Applications Due: February 1, 2019  
Details: Internships designed for graduate students interested in injury prevention research or practice experiences in unintentional injury or violence. We are offering two- four positions.  
Access information: here

Position: Postdoctoral Fellowship in Violence Research  
Organization: Johns Hopkins School of Nursing  
Access information: here

Position: Assistant Scientist and 2 postdoctoral researchers for rapid cycle evaluation of innovative policy strategies to address the opioid crisis  
Organization: Johns Hopkins Bloomberg School of Public Health  
Applications due: 12/15/2018 for priority consideration  
Contact: Dr. Brendan Saloner at bsaloner@jhu.edu  
Access information: here

Position: MPH or PhD student to support a project related to global road safety, specifically conflict analysis for pedestrian safety, for 7-12 months  
Organization: Centers for Disease Control, Atlanta office  
Access information: here

Position: Prevention Science Specialist to support the evaluation of the statewide implementation of CTC in CO  
Organization: The University of Colorado at Boulder, Center for the Study and Prevention of Violence  
Apply: here

Feel free to forward our newsletter to potential candidates.

Contact Us

Email: UMInjuryCenter@umich.edu