October has been an exciting month at the U-M Injury Prevention Center!
We have many exciting announcements to share this month about our leadership and faculty, the events where they are sharing our work, the launch of comprehensive new resources and many other products of our Center. Our faculty have published 33 new articles, and we're working with our partners with the goal of reducing the burden of injuries across the Great Lakes and the U.S.

To achieve these goals, we will continue to sustain our core activities of research, training, and outreach across our focus areas of prevention: Opioid & Overdose, Youth Violence, Suicide, Concussion, Motor Vehicle Crash, and Older Adult Falls.

Thank you to our large group of university, community, and government partners for contributing to this Center’s success.

We look forward to working closely with you on injury prevention science.

A Letter from Our Leadership

October Highlights

Congratulations to Center Director Dr. Rebecca Cunningham, who was elected into the National Academy of Medicine!
Congratulations to Co-Associate Director Dr. Patrick Carter and Director Dr. Rebecca Cunningham who received awards at the American College of Emergency Physicians (ACEP) annual conference; to Core Faculty member Dr. Andrew Hashikawa, who received an award at the American Academy of Pediatrics (AAP) annual conference; and to Dr. Sarah Stoddard who was inducted as a Fellow of the American Academy of Nursing (FAAN)

Drs. Cunningham and Goldstick presented at the Health Affairs Forum on Youth Violence

The inaugural FACTS research symposium brought focus to the current state of evidence-based science in firearm injury prevention

Launch of our new Massive Open Online Course on the Opioid Crisis

Launch of our new Safer Opioid Prescribing Toolkit

Video is now available for the second joint University of Michigan/Harvard University Opioid Summit
- System for Opioid Overdose Surveillance (S.O.S.) now covers 75% of Michigan's population
- Michigan SPH will host a new $6M center for school safety and gun violence prevention
- Video is now available from Dating Violence Training by Drs. Singh and Ngo
- 33 recent publications from Injury Prevention Center funded faculty members
- New data science jobs and fellowship opportunities

Latest NEWS

Access the course via your preferred learning platform.

U-M Injury Prevention Center and M-OPEN Launch new Open Online Course focusing on the Opioid Crisis - with Free Continuing Education

Featuring IPC Core Faculty: Amy Bohnert, Chad Brummett, Patrick Carter, Rebecca Cunningham, Gina Dahlem, Michael Englesbe, Jason Goldstick, Rebecca Haffajee, Paul Hilliard, Mark Ilgen, Allison Lin, Jennifer Martin, Donovan Maust, Quyen Ngo, Phil Veliz, Maureen Walton, Golfo Tzilos Wernette, Sarah Stoddard, and Jessica Roche

We're excited to announce the availability of a free, evidence-based learning resource, a Massive Open Online Course (MOOC), "Impacting the Opioid Crisis: Prevention, Education, and Practice for Non-Prescribing Providers". The MOOC resulted from a collaboration between the Injury Prevention Center, M-OPEN and IHPI, and it aims to inform about the opioid epidemic and provides evidence-based strategies focused on prevention, intervention, education, and policy. Free CME, MOCA, and Social Work Credits are available. Access the course via your preferred learning platform.

Announcing the Launch of a Comprehensive New Opioid Prescribing Toolkit

Introducing the Michigan Safer Opioid Prescribing Toolkit, a free, publicly available, web-based toolkit on the safe prescribing of Opiates created for practicing clinical providers. Provided by the University of Michigan Injury Prevention Center in partnership with the Michigan Department of Health and Human Services, the toolkit is the first product of a large body of work focused on the opiate crisis that includes exploration and dissemination of emergency department-based Medication-Assisted Treatment (MAT) practice guidelines with an eye to rural communities. This web-based toolkit is a “one-stop shop” for provider just-in-time resources, including flowcharts and printable materials that can be posted in clinical areas. The content is organized in broad categories with “provider-facing” and “patients and family facing” web pages that link the viewed to a variety of topics related to the opiate crisis.

ACCESS the TOOLKIT

Director Cunningham Elected to National Academy of Medicine
Featuring: Rebecca Cunningham

Center Director Dr. Rebecca Cunningham, MD has been elected to the National Academy of Medicine (NAM), a membership considered to be one of the highest honors in the fields of health and medicine. According to NAM, the basis of her selection was “for leading research on youth injury risk behaviors, and spearheading emergency department-based violence prevention programs for at-risk youth, including hospital- and community-based violence prevention.” Dr. Cunningham joins two others this year elected from injury prevention science, Dr. Debra Houry, the director of the CDC’s National Center for Injury Control and Prevention, and Columbia University’s Dr. Charles Branas.

MORE

Co-Associate Carter Recipient of Emergency Care Innovation of the Year Award

Featuring: Patrick Carter

Co-Associate Director Dr. Patrick Carter has been selected to receive the 2019 Urgent Matters Emergency Care Innovation of the Year award, for his work, "Project IntERact", presented at the American College of Emergency Physicians (ACEP) annual meeting. Project Interact is a mobile app intervention to prevent teen substance misuse and firearm violence in Flint.

MORE

Director Cunningham Recipient of ACEP's Outstanding Contribution to Research Award

Featuring: Rebecca Cunningham

Director Dr. Rebecca Cunningham has been selected to receive the 2019 Outstanding Contribution to Research Award, presented at the American College of Emergency Physicians (ACEP) annual meeting.

MORE

Dr. Hashikawa is 2019 Recipient of the Dr. Susan S. Aronson Early Education & Child Care Advocacy Award

Featuring: Andrew Hashikawa

U-M IPC Core Faculty Dr. Andrew Hashikawa, MD is the 2019 recipient for the Dr. Susan S. Aronson Early Education and Child Advocacy Award, presented on October 27th at the American Academy of Pediatrics (AAP) National Conference. The AAP Council on Early Childhood recognized Dr. Hashikawa for "a significant contribution to improving the health, safety, and development of children in early education and childcare settings."

MORE
**Dr. Stoddard Inducted as an American Academy of Nursing Fellow**

Featuring: Sarah Stoddard

Director of the IPC Training & Education Core Dr. Sarah Stoddard has been inducted as a fellow of the American Academy of Nursing (FAAN), awarded on October 26 at the AAN 2019 conference, "Transforming Health, Driving Policy." Dr. Stoddard joins the approximately 2,400 fellows who are nursing leaders in education, management, practice, and research.

**AAP Best Abstract/Presentation and Best Trainee Abstract/Oral Presentation Awards to IPC Community**

IPC member and Pediatric Emergency Medicine Fellow Dr. Wendi-Jo Wendt and medical student Rubina Veerakone received the AAP award for Best Trainee Abstract/Oral Presentation for the Pop-up Safety Town Presentation, with kudos to IPC Core Practitioner Bethany Folsom for a significant role in the work.

Dr. Nadine Ismail Ibrahim tied for first place in Best Abstract/Presentation for her presentation on the IPC's MOOC, "Child & Adolescent Injury Prevention" in a presentation at the AAP Council of Injury, Violence, and Poison.

**Drs. Cunningham and Goldstick present at Heath Affairs Forum on Youth Violence**

Featuring: Rebecca Cunningham and Jason Goldstick

On October 10th, U-M IPC Director Dr. Rebecca Cunningham and Statistics & Methods Section Director Dr. Jason Goldstick summarized their team’s groundbreaking new findings as part of a panel of researchers whose work is profiled in a Health Affairs special issue, Violence & Health.

**Successful FACTS Symposium elevates the Conversation around Firearms Safety**

On October 21st, national experts brought attention and
focus to the current science, evidence-based solutions, and a powerful call-to-action for the prevention of firearm injury in children and teens. The Firearm Safety Among Children and Teens (FACTS) consortium organized the inaugural event that drew over 225 researchers, stakeholders, students, and others in our field to the U-M venue, with 50 posters and over 40 additional viewers contributing to the conversation via live stream.

**MORE**

The University of Michigan and Harvard University Opioid Summit - video available

Featuring: Amy Bohnert and Chad Brummet

U-M IPC core faculty and other researchers from the University of Michigan joined fellow experts in the opioid crisis in Boston on October 10th, in the second of two Harvard University/University of Michigan summits.

**MORE**

U-M Injury Prevention Center supplying Opioid Overdose Surveillance Data to over 300 Michigan Stakeholders

The Center has worked to expand access to surveillance data on suspected opioid overdose and naloxone distribution. Due to the success of our System for Opioid Overdose Surveillance (S.O.S.) partnerships with the Michigan Department of Health and Human Services and Michigan county agencies, naloxone administration data coverage is now state-wide, and medical examiner suspected fatal overdose data covers 48 out of 84 counties, comprising 75% of the state’s population. SOS reports with detailed information on suspected opioid overdoses and naloxone administration have been disseminated to over 300 public health and public safety stakeholders across the state.

**MORE**

Michigan SPH to House $6M National Center for School Safety & Gun Violence Prevention

Featuring: Justin Heinze, Marc Zimmerman, and Angela Beck

Michigan Public Health News announced that the University of Michigan School of Public Health has been chosen to house a multidisciplinary, multi-institutional national research and training center, funded $6M for 3 years by the Bureau of Justice Assistance at the U.S. Department of Justice. The new center will focus on firearm injury prevention research, school safety, and include a comprehensive online resource.

**MORE**
Now available: Webinar Training on Teen Dating Violence from IPC Faculty Drs. Singh and Ngo

Featuring: Vijay Singh and Quyen Ngo

Nearly 1 in 10 adolescents in the U.S. have experienced physical or sexual abuse from a dating partner over the past year, resulting in poor health consequences. To address this, on October 24th, Core Faculty Dr. Vijay Singh and Dr. Quyen Ngo conducted a webinar training session on teen dating violence as part of the U-M Adolescent Health Initiative (AHI). A recording of the session is now available.

To always stay on top of U-M IPC news, follow us on Twitter! @UMInjuryCenter

Upcoming EVENTS

November 11-12, 2019
9th Annual Trauma Symposium
Location: Cleveland, OH

April 27-29, 2020
SAVE the DATE: SAVIR 2020 Annual Conference
Location: Philadelphia, PA

April 29-May 1, 2020
4th Annual Injury Prevention Symposium
Steadman Philippon Research Institute/US Olympic Committee’s Coalition for Prevention of Illness & Injury in Sport
Location: Vail, CO

November 8-11, 2020
SAVE the DATE: Safety 2020 - 14th World Conference on Injury Prevention & Safety Promotion
Location: Adelaide, Australia
Ongoing Events

The National Center on Domestic and Sexual Violence Shares Upcoming Training Opportunities

Location: Varies by date

Click [here](#) for a list of upcoming training opportunities on domestic and sexual violence, from the National Center on Domestic and Sexual Violence.

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U-M IPC MEMBERSHIP

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 [Core Faculty and Practitioners](#), 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.

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Helpful RESOURCES

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**U-M Injury Prevention Center Website**

Click to view its features including a searchable directory of our core faculty/practitioners, success stories, injury prevention events, publications, training, resources, and specific pages dedicated to each of our focus areas.

[Visit our Website](#)

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**Free Online Course in Injury Prevention for Children & Teens**

Massive open online course (MOOC) for the field of injury prevention. Continuing Medical Education (CME) credit is available.

[Access the Course](#)

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

Click HERE to receive biweekly opioid news!

Checkpoints Helps Parents of Newly Independent Teen Drivers

The Checkpoints website is a powerful, free resource that teaches parents how to address specific risks of teen driving, learn about teen driving laws in their state, understand strategies they can use as a parent of a teen driver. It also provides an interactive, personalizable tool for creating and maintaining a parent-teen driving agreement, tracking their teen's driving progress over time.

Explore the Site

Michigan Concussion Center, A Hub for Cutting Edge Research, Clinical Care, and Outreach

Explore the site

SafERteens Aims to Reduce Youth Violence

SafERteens is an evidence-based brief intervention that is implemented in Emergency Departments, with a goal of reducing youth violence. The Centers for Disease Control & Prevention (CDC) has released this brief, informative video, that includes IPC leadership Director Dr. Rebecca Cunningham, Senior Associate Director Dr. Maureen Walton, Assistant Director Dr. Patrick Carter, and Managing Director Jessica Roche.

Watch Now.

Free Online Course in Suicide
**Prevention**

The Suicide Prevention Resource Center (SPRC) is offering a free online, two-hour course in locating and understanding suicide data, recommended for any professional involved in national, state, or community suicide prevention. For example, participants will learn how to define and understand the difference between suicide deaths, suicide attempts, suicide ideation, and risk and protective factors for suicide. A certificate of completion is available.

**Enroll Now.**

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**Michigan Concussion Center Journal Club**

Michigan NeuroSport has been hosting a Journal Club for several years. The first Friday of the month from 8-9 AM serves as the Michigan Concussion Center Journal Club meeting time. Each month relevant journal articles will be selected and presented, normally by the NeuroSport Fellow. It is anticipated that manuscripts spanning the topic of concussion will be discussed, but an emphasis will be placed on clinically relevant topics. Feel free to provide suggestions for articles of interest. Attendance can be in person, or electronically via Blue Jeans.

1 hour CME credit through the University of Michigan is available for each Journal club. Approximately 1 week prior to the Journal Club session, an announcement of the selected article and its PDF will be sent. **Enroll Now.**

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**U-M Faculty PUBLICATIONS**

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.

**Publications August through 10/7/19 (Online and Journal)**

**Youth Violence**


**Opioid and Overdose**


Concussion


Other Emerging Areas

Arterberry BJ, Davis AK, Walton MA, Bonar EE, Cunningham RM, Blow FC. Predictors of empirically derived substance use patterns among sexual minority groups presenting at an emergency department. Addict Behav. 2019;96:76-81. PMID: 31048112.

Click below for links to external funding opportunities that are relevant to injury prevention research. We regularly scan and update this list, which is located in the Resources for Researchers area of our site.

See Who's Hiring in the Field of Injury Prevention

Robert Wood Johnson Foundation (RWJF) Health Policy Fellow - Call for Applications (due November 6, 2019)
Organization: National Academy of Medicine
Function: Spend one year in Washington, D.C. working in the legislative and executive branches.
Location: Washington, DC
Qualifications: Mid-career health professionals and behavioral/social scientists with an interest in health and health care policy.
MORE

The Children's Hospital of Philadelphia Research Institute, Center for Injury Research & Prevention (CIRP) has posted several injury-related job opportunities, including the positions posted below and more HERE.

Research Postdoctoral Fellow-Minds Matter Concussion Study
Organization: Children's Hospital of Philadelphia, Center for Injury Research & Prevention (CIRP)
Function: Carry out research on measures of brain function after concussion in children & adolescents.
Location: Philadelphia, PA
Qualifications: A terminal degree PhD, MD, DVM, etc.
MORE

Health Scientist (Data Scientist)
Organization: National Center for Injury Prevention and Control (NCIPC)
Function: Perform data science work with public health surveillance systems and other related programs.
Location: Atlanta, GA
Qualifications: at least one year of specialized experience at of equivalent to the GS-12 in the Federal service.
MORE

Computer Scientist (Data Scientist)
Organization: National Center for Injury Prevention and Control (NCIPC)
Function: Perform data science and data analysis work with public health surveillance systems and programs.
Location: Atlanta, GA
Qualifications: Bachelor’s degree in computer science, or Bachelor’s degree with 30 semester hours in a combination of mathematics, statistics, and computer science.
MORE

Mathematical Statistician (Data Scientist) – Direct Hire
Organization: National Center for Injury Prevention and Control (NCIPC)
Function: Perform data science, data mining, and statistical analysis techniques to public health surveillance systems and other related programs.
Location: Atlanta, GA
Qualifications: Degree that included 24 combined semester hours of at least 12 semester hours of mathematics and 6 semester hours in statistics.
MORE

Statistician (Data Scientist) – Direct Hire
Organization: National Center for Injury Prevention and Control (NCIPC)
Function: Perform data science work and apply data mining and statistical analysis techniques to public health surveillance systems.
Location: Atlanta, GA
Qualifications: Degree that included 15 semester hours in statistics and 9 additional hours in a specified field.
MORE

Feel free to share injury-related job or internship opportunities.