March 2-8, 2015

401 Broadway, 4th Floor, Pat Steel Building

Phone: (206)744-9430 • Fax: (206)744-9962 • www.hiprc.org

ANNOUNCEMENTS

UW School of Social Work Donation to HIPRC

HIPRC gratefully acknowledges a contribution from the UW School of Social Work and Dean Edwina Uehara, PhD, in support of the HIPRC T-32 Pediatric Injury Fellowship Program. The T-32 training program prepares young investigators to specialize in pediatric injury research. HIPRC has trained over 100 productive academic scientists and scholars in the field of injury. The UW Social School of Social Work donation supports the development of future research leaders knowledgeable in the most current, interdisciplinary research methods used to prevent and treat pediatric injury.

Welcome our new Pediatric T-32 Fellows



Dr. Cordelie Witt, MD received her MD at the University of Michigan (UM) Medical School and has been a General Surgery Resident Physician at the University of Washington (UW) since 2012. Dr. Witt has done research at the University of Michigan Program for Injury Research & Education (UMPIRE), UM Department of Surgery, UW Department of Neurological Surgery, and the UW Department of Pathology. Her extracurricular activities include horseback riding, marathon running, international travel, hiking, backpacking, and cycling.



Jessica Jenness, MA, PhDc is currently doing her residency as a Pre-Doctoral Clinical Psychology Resident - Child Track with the UW Department of Psychiatry and Behavioral Services. She received her MA in Child Clinical Psychology from the University of Denver and is a Doctoral Candidate for Child Clinical Psychology at the University of Denver as well. Her most recent research projects include a NRSA-funded dissertation project, "Examining the relationship among genes, attention biases to emotion, and depression in youth", the Personalized Depression Prevention (PDP) Study, and the Gene, Environment, Mood (GEM) Study at the University of Denver.

IN THIS ISSUE

- Announcements
- Journal Club Schedule
- Weekly Work In Progress (WIP)
- Calendar

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Click on the link next to this image throughout the bulletin for Google maps directions to events.

Follow us on Twitter and get your injury-related news!



<u>@HIPRC</u>

New Staff Members



Tanya Goetz, our new front desk person and program coordinator got her BA in Psychology with a minor in Organizational Communications from Central Washington University. She has over 5 years of administrative experience in a federally regulated research environment where she worked on assessing organizational needs, implementing strategic initiatives, and process improvement.



Priya Patel, MEd is a new Research Assistant working with Dr. Monica Vavilala. She is a student at the UW in the MPH Health Services, Maternal & Child Health Track program. Priya received her MEd in Early Childhood Education from the University of Nevada and her BA in Psychology from Boston College. She worked for Teach for America in Nevada from 2012-2014 and worked with the Nevada Head Start program. Priya also worked at the World Health Organization (WHO) as a Communications and Advocacy Intern for the Department of Child & Adolescent Development.

HIPRC in the Annals of Internal Medicine on Gun Violence

Gun violence and injury articles are on the front page of the Annals of Internal Medicine.

"Firearm-Related Hospitalization and Risk for Subsequent Violent Injury, Death, or Crime Perpetration: A Cohort Study", was written by HIPRC Core Members Dr. Ali Rowhani-Rahbar, MD, PhD, MPH (Assistant Professor of Epidemiology), Dr. Doug Zatzick, MD (Professor of Psychiatry), Dr. Fred Rivara, MD, MPH (Professor of Pediatrics, Adjunct Professor of Epidemiology), Mary Fan, JD, MPhil (Associate Professor of Law), Associate Member Dr. Joseph Simonetti, MD, MPH (Senior Fellow of Medicine), and staff members Brianna Mills, MA (Methods Core staff, PhD Epidemiology student) and Jin Wang, PhD (Research Consultant/Statistician).

The article was also picked by KPLU. You can listen to the piece here: http://www.kplu.org/post/gunshot-victims-have-high-risk-being-shot-again-future-uw-researchers-find

"<u>Firearm-Related Injury and Death in the United States: A Call to Action From 8 Health Professional Organizations and the American Bar Association</u>", was written by members of the American Academy of Family Physicians, American Academy of Pediatrics, American Bar Association, American College of Emergency Physicians, American College of Physicians, American College of Surgeons, American Congress of Obstetricians and Gynecologists, American Psychiatric Association, and American Public Health Association.

HIPRC Project Awarded Funding

Project Title: TBI School Transitions and Educator Needs

PI: Dr. Monica S. Vavilala, MD (Professor of Pediatrics and Anesthesiology)

Sponsor: Washington State Department of Social and Health Services (DSHS)

Project Period: 2/15/2015 - 6/30/2015

Funding Amount: \$60,689

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ANNOUNCEMENTS (CONTINUED)

ITHS Career Development Series: Using REDCap for Study Data Management

Are you looking for a way to more effectively collect and manage your study data? Research teams across the world are turning to Research Electronic Data Capture (REDCap), a FREE, rapidly evolving web tool for researchers in the translational domain, for just this reason.

In this month's Tune-up, Bas de Veer, ITHS REDCap Administrator, provides FREE training sessions for beginning and advanced REDCap users. His four courses cover topics such as project creation, survey setup, branching logic, exporting data, and REDCap best practices.

To view a course, please click on one of the following links:

- Introduction to REDCap
- **Data Dictionary Advanced Class**
- Longitudinal Studies and Surveys Advanced Class
- **Best Practices Advanced Class**

Safety 2016 — the 12th World Conference on Injury Prevention and Safety Promotion

Tampere, Finland Location: September 18-21, 2016 Date:

Injuries - violence and unintentional - are a major burden on public health worldwide. While experts in injury prevention and safety promotion recognize the need for action, the state-of-the-art knowledge and practice from these fields are not consistently applied to policies and programs on the ground. The main theme for Safety 2016 – "From research to implementation" – seeks to provoke new ideas and experiences to address this gap.

Safety 2016 is hosted by the National Institute for Health and Welfare (THL) and co-sponsored by the World Health Organization (WHO).

More information: http://www.thl.fi/en/web/injury-prevention/safety-2016

HIPRC Faculty Meeting

Date/Time: Wednesday, March 4th, 1-2 PM

HIPRC Staff Meeting

Date/Time: Monday, March 23rd, 1-2 PM

JOURNAL CLUB SEMINAR SCHEDULE

Section: **Methods Core**

Lead: Dr. Ali Rowhani-Rahbar, MD, PhD, MPH (Assistant Professor of Epidemiology)

Date/Time: Friday, March 6th, 1-2 PM

Section: **TBD** Lead: **TBD**

Date/Time: Friday, March 13th, 1-2 PM

Section: **Global Injury**

Dr. Charles Mock, MD, PhD, MPH, FACS (Professor of Global Health, Surgery, and Epidemiology) Lead:

Date/Time: Friday, March 20th, 1-2 PM

Section: **Injury Care**

Lead: Dr. Saman Arbabi, MD, MPH, FACS (Professor of Surgery)

Date/Time: Friday, March 27th, 1-2 PM

All Journal Club Seminars will be held in the HIPRC Conference Room (#4075), HMC Patricia Steel Building

HIPRC WEEKLY WORK IN PROGRESS (WIP)

Presenter: Dr. Molly Fuentes, MD (T-32 Postdoctoral Fellow in Rehabilitation Medicine)

Date/Time: Wednesday, March 11th, 1-2 PM

Presenter: Jeanne Hoffman, PhD (Associate Professor of Rehabilitation Medicine)

Date/Time: Wednesday, March 18th, 1-2 PM

Presenter: TBD

Date/Time: Wednesday, March 25th, 1-2 PM

There will be no WIP on Wednesday, March 4th due to a Faculty Meeting.

All WIPs will be held in the HIPRC Conference Room (#4075), HMC Patricia Steel Building



March 2-8, 2015



HARBORVIEW

Injury Prevention

HIPRC CALENDAR March 2015						
MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SAT/SUN	
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St. Patrick's Day-themed Lunch 1-2PM, Conference Room	St. Patrick's Day	WIP: Dr. Jeanne Hoffman, Topic TBD 1-2PM, Conference Room		Global Injury Section Journal Club 1-2PM, Conference Room		
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See how people are promoting <u>#BrainInjuryAwareness</u> and letting people know they are <u>#NotAloneInBrainInjury</u>. See the <u>HIPRC website</u> for additional information.

Congratulations to Dr. Mahmud Mossa-Basha on receipt of GERRAF Award

HIPRC Associate Member Dr. Mossa-Basha, MD (Assistant Professor of Radiology) was selected for the <u>Association of University Radiologists (AUR) GE- Radiology Research Academic Fellowship (GERRAF) award</u>. The purpose of the GERRAF award is to develop a critical mass of young radiologists from a wide geographic distribution of academic health centers, trained in patient-oriented and health services research using cutting-edge clinical research methodology. The award is for \$140,000 over 2 years.

Congratulations to HIPRC Trainee Laura Blanar, PhDc on Award from ITHS



Trainee Laura Blanar, MHS, PhDc, has been admitted to the ITHS TL1 Year Long Program. The ITHS TL1 Multidisciplinary Predoctoral Clinical Research Training Program sponsors a year-long intensive clinical/translational research experience for predoctoral students from among the Schools of Dentistry, Medicine, Nursing, Pharmacy, Public Health and Social Work. This NIH/NCATS sponsored education funds predoctoral students in the target professions with an opportunity to conduct an original research project as part of an overall skill for lifelong professional learning.

HIPRC Faculty and Fellows Attending SAVIR Conference

The Society for Advancement of Violence and Injury Research (SAVIR) is a professional organization that provides leadership and fosters excellence in the science of preventing and treating injury and violence. Several HIPRC members will be attending the March 11-13th conference and presenting work they have collaborated on with other HIPRC or UW faculty.

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@HIPRC

Presentation Title	HIPRC Presenters\Collaborators
Risk of subsequent injury, crime, and death among individuals	Dr. Frederick Rivara, MD, MPH
hospitalized due to a firearm-related injury	Dr. Ali Rowhani-Rahbar, MD, PhD, MPH
	Dr. Jin Wang, PhD, MS
	Dr. Douglas Zatzick, MD
Crash Risk Associated with Distracted Driving	Laura Blanar, MHS, PhDc
	Dr. Beth Ebel, MD, MSc, MPH
	Robert Kaufman, KS
	Jennifer Maeser, MS
	Qian Qiu, MBA
Factors associated with physical violence against children in Haiti:	Dr. Katherine Flynn-O'Brien, MD
A population-based study	Dr. Frederick Rivara, MD, MPH
Firearm injuries and mortality: the effect of injury intent and	Brianna Mills, MA
treatment setting	Dr. Ali Rowhani-Rahbar, MD, PhD, MPH
	Dr. Joseph Simonetti, MD, MPH
Helmet regulation in Vietnam: Impact on health, equity and	Dr. Charles Mock, MD, PhD, MPH, FACS
medical impoverishment	Dr. John Staples, MD, MPH
Walking route safety and objectively measured walking: A	Dr. Beth Ebel, MD, MSc, MPH
multilevel analysis	Dr. Alex Quistberg, PhD
	Dr. Fred Rivara, MD, MPH
	Dr. Brian Saelens, PhD

Guest Speaker from UW Bioengineering please add to calendar

Presenter: Dr. Dianne Hendricks, PhD (Lecturer for Bioengineering)

Topic: Bioengineering Capstone Projects: Opportunities for Collaboration with HIPRC

Date/Time: Monday, March 16th, 1-2PM

Location: HIPRC Conference Room (#4075), HMC Patricia Steel Building

Seminar on Built Environment by UCSD Professor on UW Main Campus

Presenter: Dr. James F. Sallis, PhD (Professor of Family Medicine and Public Health at UCSD)

Topic: Global relevance of built environments for health: Results from the International Physical Activity and Exercise Network (IPEN) Adult Study

Date/Time: Thursday, March 19th, 4:00-5:30PM **Location:** UW Main Campus, Gould Hall (#102)

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ANNOUNCEMENTS (CONTINUED)

Methods Core Tip #3: The case-cohort design

It can be difficult to choose a study design that will answer the scientific questions of the research team within the confines of available data and research resources. Often, this tension between an "ideal" study and a practical study is not easily resolved by choosing one of the Big Three study designs. To test for associations between one outcome and several exposures, most researchers would choose a case-control study; but what if you don't have an appropriate control group, or you want risk ratios, not odds ratios? A case-cohort study combines many of the advantages of a cohort design and the efficiency of a nested design.

This month, the Methods Core journal club discusses the increasingly popular case-cohort study design and how it can be used to study risk factors for hospitalization following a dog bite. While this article focuses on how case-cohort studies can be used with administrative data and detailed records review, this type of study design is an especially powerful a priori tool for survival analysis of rare outcomes.

If you have a question about research methods you'd like to ask the Methods Core, email us at hiprcore@uw.edu. We'll post questions (and answers) in our Methods Corner on the HIPRC website. If you'd like to learn more about the methods we use to study injury and violence prevention and outcomes, join us for our next Journal Club on Friday, May 1st.

If you have a specific project in mind and would like HIPRC Methods Core advice on study design, identifying data sources, statistical analyses, grant submissions, or paper writing, use our **Project Planning form**.

Paul Ramsey, CEO UW Medicine, Town Hall Meetings

Paul Ramsey (CEO UW Medicine) will host town hall meetings in 2015 to give an overview of the progress and plans for UW Medicine and Q&A.

UW Medical Center, Hogness Auditorium Date/Time: Monday, March 23rd, 2:30-3:30PM

HIPRC IN THE PRESS

Dr. Vijay Krishnamoorthy in UW SPH NewsBeat

One in four hearts from people who have experienced brain death are turned down by transplant teams because they appear to pump poorly. But according to new research by HIPRC Members Dr. Vijay Krishnamoorthy, MD (Acting Assistant Professor of Anesthesiology), Dr. Ali Rowhani-Rahbar, MD, PhD, MPH (Assistant Professor of Epidemiology), Dr. Monica Vavilala, MD (Professor of Pediatrics and Anesthesiology), and 2014 Summer Student Shan Modi, as well as other UW researchers, up to half of these hearts may still be suitable for transplant if given sufficient time to recover from the flood of neurotransmitters, inflammatory chemicals and hormones released by a damaged brain. "This is a small study," said study co-author Dr. Krishnamoorthy, "but it suggests that we shouldn't decide whether to use a heart on the basis of just one early evaluation, particularly in young people who are unlikely to have heart disease." **Original article:** http://hsnewsbeat.uw.edu/story/some-rejected-donor-hearts-are-found-be-transplant-viable

JOURNAL CLUB SEMINAR SCHEDULE

Section: **Global Injury**

Lead: Dr. Charles Mock, MD, PhD, MPH, FACS (Professor of Global Health, Surgery, and Epidemiology)

Date/Time: Friday, March 20th, 1-2 PM

Section:

Dr. Saman Arbabi, MD, MPH, FACS (Professor of Surgery) Lead:

Date/Time: Friday, March 27th, 1-2 PM

All Journal Club Seminars will be held in the HIPRC Conference Room (#4075), HMC Patricia Steel Building



HIPRC WEEKLY WORK IN PROGRESS (WIP)

Dr. Molly Fuentes, MD (T-32 Postdoctoral Fellow in Rehabilitation Medicine)

Youth Concussion in Indian Country: Developing a project to explore concussion awareness and attitudes in urban American Indian/Alaska Topic:

Native youth

Date/Time: Wednesday, March 11th, 1-2 PM

Presenter: Jeanne Hoffman, PhD (Associate Professor of Rehabilitation Medicine)

Date/Time: Wednesday, March 18th, 1-2 PM

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St. Patrick's Day-themed Junch 2-1PM, Conference Room Suest Speaker: Dianne Hendricks -2PM Conference Room	St. Patrick's Day	WIP: Dr. Jeanne Hoffman, Topic TBD 1-2PM, Conference Room		Global Injury Section Journal Club 1-2PM, Conference Room		
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Staff Meeting 2PM, Conference Room		WIP: TBD 1-2PM, Conference Room		Injury Care Section Journal Club 1-2PM, Conference Room		
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See how people are promoting <u>#BrainInjuryAwareness</u> and letting people know they are <u>#NotAloneInBrainInjury</u>. See the <u>HIPRC website</u> for additional information.

It's National Poison Prevention Week



It's also <u>National Poison Prevention Week</u> this week! Learn more <u>here</u> from our partners at the Washington Poison Center!

- Check garage, basement, and storage areas for cleaning and work supplies discard supplies no longer needed.
- Keep cleaning products in original containers.
- Safely throw away old medicines.
- Read product labels to find out what is hazardous to kids.
- Post the free helpline number in your home and save it on your cell phone: 1-800-222-1222

Website Back Up, Thanks to Mick Das and UW Medicine IT Services Web Development Team

We would like to express our great appreciation for all the work that the UW Medicine IT Services Web Development Team has done to restore our website and improve our security.

A special thanks to Mick (Mriganka) Das, Software Engineer Lead and Annette Joyce, IT Services Web Development Team Manager. We could not have done this without their round-the-clock efforts and support. We will be working with Mick Das from now on to further improve the website.



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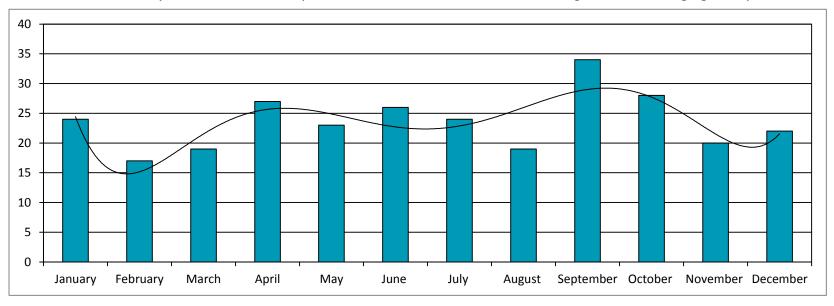
HIPRC Newsletter

The HIPRC Newsletter will be published later this month, look for it on our website soon under <u>HIPRC Publications!</u>

Did You Know How Many 2014-2015 HIPRC Publications There Were?

HIPRC is proud of its tradition of prolific publication and **2015** has started off with **32 publications in January** and **29 publications in February** in 57 unique journals! Good work everyone!

In 2014, HIPRC Faculty, Staff, and Trainees published 283 articles in 167 different journals, averaging 23.6 publications/month.



Congratulations to Nithya Kannan on her Admission to the UW MPH Program

Help us congratulate HIPRC Staff member Nithya Kannan on her admission to the Maternal & Child Health track of the MPH Epidemiology program at the UW School of Public Health!!

Guest Speaker from UW Bioengineering

Presenter: Dr. Dianne Hendricks, PhD (Lecturer for Bioengineering)

Topic: Bioengineering Capstone Projects: Opportunities for Collaboration with HIPRC

Date/Time: Monday, March 16th, 1-2PM

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ANNOUNCEMENTS (CONTINUED)

Seminar on Built Environment by UCSD Professor on UW Main Campus

Presenter: Dr. James F. Sallis, PhD (Professor of Family Medicine and Public Health at UCSD)

Topic: Global relevance of built environments for health: Results from the International Physical Activity and Exercise Network (IPEN) Adult Study

Date/Time: Thursday, March 19th, 4:00-5:30PM UW Main Campus, Gould Hall (#102)

Paul Ramsey, CEO UW Medicine, Town Hall Meetings

Paul Ramsey (CEO UW Medicine) will host town hall meetings in 2015 to give an overview of the progress and plans for UW Medicine and Q&A.

Location: Harborview Medical Center, HMC R&T Auditorium

Date/Time: Tuesday, March 24th, 10-11 AM

Register for 3rd Annual Washington Safety Summit

Date/Time: Wednesday, March 25th, 9AM - 4PM

Location: University of Washington Tacoma, 1900 Commerce St, Tacoma, WA

Registration fee: \$100 prior to the event, \$150 day of the event

Registration for the 3rd annual Washington Safety Summit hosted by Safe Kids Pierce County is now open. Join us for a very informative day at the University of Washington Tacoma. This one-day conference focuses on media and public information, injury prevention, and child passenger safety. There is an opportunity to attend one track or multiple session topics. **To register online or for more information on session offerings, please click here.**

Western Pacific Injury Prevention Network (WPIPN) All Member Meeting

Date/Time: Wednesday, March 18th, 1PM

Join injury and violence prevention professionals from HHS regions 9 & 10 as they discuss the regional network satisfaction survey results and review their regional action plan. They will discuss current and future needs of the region to establish an action plan for 2015-2016. Additionally, Ellen Schmidt will offer an overview of the Children's Safety Network and the resources available to members. Register now!

ITHS: REDCap Free For UW Researchers – Free Training Available

Research Electronic Data Capture (REDCap) is a rapidly evolving web tool developed by researchers for researchers in the translational domain.

REDCap features a high degree of customizability for your forms and advanced user right control. It also features <u>FREE</u>, unlimited survey functionality, a sophisticated export module with support for all the popular statistical programs, and supports HIPAA compliance. Researchers use REDCap for a variety of different purposes, including:

- Administering simple recruitment surveys
- Collecting data for low-budget clinical trials
- Supporting operational activities such as class registration or evaluation
- Tracking adverse events
- Creating longitudinal studies with automatic follow-up surveys
- Administrating multi-site studies
- Eliminating double data entry

ITHS offers <u>FREE</u> REDCap <u>training</u>, free and fee-based <u>project support</u>, and <u>answers</u> to commonly asked REDCap questions. You can also learn more about REDCap by visiting the global REDCap Consortium <u>site</u> maintained by Vanderbilt University. Sign up for REDCap announcements and helpful tips: iths redcap admin@u.washington.edu

Free Helmet Fitting & Giveaway

Date/Time: Saturday, March 28th, 10AM-1PM

Location: Renton Community Center, 1715 SE Maple Valley Hwy, Renton, WA **Sponsored by:** Kohl's Helmet Safety Program at Seattle Children's Hospital

More information at: www.makesurethehelmetfits.org

Safe Kids Day with the Seattle Mariners

Date/Time: Sunday, April 26th, 1:10PM

Location: Safeco Field, 1250 1st Ave S, Seattle, WA

Tickets: \$20 view level, \$35 main level, promo code is 'SafeKids'

Ticket Deadline: Friday, April 24th, 12PM

There will be games, Mariners shirts for kids under 14, and safety info. Get your discounted tickets and support Safe Kids WA!

Faculty Meeting

There will be a faculty meeting on Wednesday, April 1st from 1-2PM.

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HIPRC IN THE PRESS

Dr. Fred Rivara quoted in NPR article on guns and youth suicide

NPR reported on a recently published analysis of longitudinal trends in suicide rates by rural and urban areas between 1996-2010 shows that for young people between the ages of 10-24, the suicide rates in rural areas are nearly double those of urban areas. The number of young people committing suicide by hanging or suffocation has increased, and the number of people using firearms has decreased. But firearms still accounted for the majority of deaths (51%), followed by hanging or suffocation (34%), poisoning (8%), and other means (7%).

Dr. Fred Rivara, MD, MPH (Professor of Pediatrics, Adjunct Professor of Epidemiology) weighed in on gun violence, youth access to guns, and suicide, in an editorial response to the original publication, and is quoted in the NPR article on the trends in youth suicide.

Original article: http://www.npr.org/blogs/health/2015/03/09/391830825/for-young-people-in-rural-areas-suicide-poses-a-growing-threat

JOURNAL CLUB SEMINAR SCHEDULE

Section: **Global Injury**

Lead: Dr. Charles Mock, MD, PhD, MPH, FACS (Professor of Surgery, Epidemiology, and Global Health)

Date/Time: Friday, March 20th, 1-2 PM

Injury Care Section:

Lead: Dr. Saman Arbabi, MD, MPH, FACS (Professor of Surgery)

Date/Time: Friday, March 27th, 1-2 PM

Section: **Traumatic Brain Injury (TBI)**

Presenter: Dr. Christine MacDonald, PhD (Assistant Professor of Neurological Surgery)

Topic: Characterization of Microstructural Injury: A Novel Approach in Infant Abusive Head Trauma - Initial Experience

Date/Time: Friday, April 3rd, 1-2 PM

All Journal Club Seminars will be held in the HIPRC Conference Room (#4075), HMC Patricia Steel Building



HIPRC WEEKLY WORK IN PROGRESS (WIP)

Dr. Jeanne Hoffman, PhD (Associate Professor of Rehabilitation Medicine) **Presenter:**

What is the Traumatic Brain Injury Model System? **Topic:**

Date/Time: Wednesday, March 18th, 1-2 PM

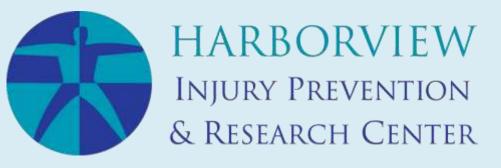
Presenter: Dr. Shan Liu, PhD, MS (Department of Industrial & Systems Engineering)

Date/Time: Wednesday, March 25th, 1-2 PM

There will be no WIP on Wednesday, April 1st due to an HIPRC Faculty Meeting

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		Faculty Meeting 1-2PM, Conference Room		TBI Section Journal Club: Dr. Christine MacDonald, Characterization of Microstructural Injury 1-2PM, Conference Room		

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ANNOUNCEMENTS

Congratulations to Laura Blanar, MHS, PhDc for APA Student Research Award



Help us congratulate Laura Blanar, MHS, PhDc (Health Services) on receiving the Academic Pediatric Association Research Award for Best Abstract by a Student based on her abstract entitled, "Crash Risk Associated with Distracted Driving Citations Among Young Drivers".

The goal of this award is to recognize research excellence by trainees in the fields of general pediatrics (including public health, epidemiology, health policy, and underserved populations), health services research, education, adolescent medicine, child abuse, developmental/behavioral pediatrics, emergency medicine, and hospitalist medicine.

Dr. Molly Fuentes at the International Meeting on Indigenous Child Health (IMICH)



On March 20-22nd, Dr. Molly Fuentes, MD (T-32 Postdoctoral Fellow in Rehabilitation Medicine) will be attending the <u>International Meeting on Indigenous Child Health</u> in Ottowa, Ontario and presenting her poster, "Disparities in Functional Outcome After Inpatient Rehabilitation for American Indian/Alaska Native Children With TBI". The International Meeting on Indigenous Child Health (IMICH) is co-hosted by the Canadian Paediatric Society and the American Academy of Pediatrics and focuses on innovative clinical care models and community-based public health approaches for children and youth in First Nations, Inuit, Métis, American Indian, Alaska Native and other Indigenous communities around the world.

HIPRC Faculty and Fellows at the 2015 SAVIR Conference

The Society for Advancement of Violence and Injury Research (SAVIR) is a professional organization that provides leadership and fosters excellence in the science of preventing and treating injury and violence. Several HIPRC members attended the March 11-13th conference and presented work they have collaborated on with other HIPRC or UW faculty.

IN THIS ISSUE

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- Journal Club Schedule
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- Student Opportunities
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SUBMISSIONS FOR NEWS BULLETIN

Please submit your news items or press release announcements via email to hiprc@uw.edu with "BULLETIN" in subject line.

Submission deadline for the next bulletin is **Wednesday @ 1pm.**



Click on the link next to this image throughout the bulletin for Google maps directions to events.

Follow us on Twitter and get your injury-related news!



@HIPRC



(left to right) Dr. John Staples, Dr. Alex Quistberg, Dr. Ali Rowhani-Rahbar, Dr. Katie Flynn-O'Brien, Brianna Mills at 2015 SAVIR Conference

Dr. Katie Flynn-O'Brien at the 2015 Templeton Trauma Symposium



HIPRC Fellow, Dr. Katie Flynn-O'Brien, MD (T-32 Postdoctoral Fellow in Surgery) attended the <u>Templeton Trauma Symposium</u> in Pittsburgh, PA on March 6-7th. Dr. O'Brien presented an abstract on "Variation in Management of Pediatric Traumatic Brain Injury: A Study of the Pediatric Trauma Assessment and Management Database (PTAM)". Collaborators include Dr. Mary Fallat, MD, FACS, FAAP (University of Louisville Department of Surgery), Dr. Tom Rice, MD, MS (Medical College of Wisconsin Department of Pediatrics), Dr. Christine Gall, PhD,

MS, RN (Virtual Pediatric ICU Systems, LLC), Leah Thompson (HIPRC 2014 Summer Student), and HIPRC Core Member Dr. Fred Rivara, MD, PhD (Professor of Pediatrics, Adjunct Professor of Epidemiology).

Learn How To Utilize AMALGA To Support Clinical and Translational Research

Presenter: Qian Qiu (HIPRC Data Analyst)

Location:

Topic: How to use UW electronic medical record data (AMALGA) to support your research

Date/Time: Friday, May 1st, 1-2PM

Location: HIPRC Conference Room (#4075), HMC Patricia Steel Building

TBI Presentation by HIPRC Associate Member Dr. Jennifer Zumsteg

Presenter: Dr. Jennifer Zumsteg, MD (Assistant Professor of Rehbilitation Medicine)

Topic: Did my brain injury cause this?

Date/Time: Wednesday, April 8th, 6:30-8:00PM

University of Washington, South Campus Center, Room 303

S1 parking: from NE Pacific St. turn south onto 15th Ave NE and proceed to parking gate where you will get a permit for the S1 garage parking and further directions from the attendant. There is a \$5 parking fee.

Description: Brain injury survivors often experience a wide range of symptoms after traumatic brain injury (TBI). Other conditions, however may misleadingly mimic the symptoms of TBI. Dr. Zumsteg helps patients, families, and other health care providers determine which symptoms are due to TBI and which may be from another cause. Her practice helps direct the best treatment for each specific issue an individual is facing. Please join us for an informative discussion on the differences between headache, mild TBI, and severe TBI. This forum will include general tips for managing headaches, mood, sleep and thinking changes, as well as guidelines for when to see a doctor for further evaluation.

Please email <u>uwtbi@uw.edu</u> or call 206-616-0334 with any questions.

March 23-29, 2015

401 Broadway, 4th Floor, Pat Steel Building

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ANNOUNCEMENTS (CONTINUED)

Register for 3rd Annual Washington Safety Summit

Date/Time: Wednesday, March 25th, 9AM - 4PM

Location: University of Washington Tacoma, 1900 Commerce St, Tacoma, WA

Registration fee: \$100 prior to the event, \$150 day of the event

Registration for the 3rd annual Washington Safety Summit hosted by Safe Kids Pierce County is now open. Join us for a very informative day at the University of Washington Tacoma. This one-day conference focuses on media and public information, injury prevention, and child passenger safety. There is an opportunity to attend one track or multiple session topics. **To register online or for more information on session offerings, click here.**

Northwest Center for Public Health Practice (NWCPHP) Launches New Online Learning Platform

HIPRC Partner <u>NWCPHP</u> has launched a new online learning platform for <u>PH LearnLink</u> with improved functionality, better access to more than 200 trainings, and enhanced integration with the NWCPHP website.

The new responsive format allows users to more easily access trainings from smart phones or other mobile devices, and the registration process now requires fewer steps than the previous system. Recorded webinars and online courses are available from one easy location, and users can generate individualized course certificates after completing each course and an evaluation.

Templates and resources for tabletop exercises, which were previously available only on CD-ROM, are now immediately accessible. Learners can read materials online or download the files, which can be edited and customized.

Create an account and start learning today! Note: Users who were registered in the old system will need to create a new account.

ICRC-S & University of Michigan Injury Center Webinar

Speakers: Steven Stack, PhD (Professor at Wayne State University and Director of the Center for Suicide Research)

Allison Milner, PhD (Research Fellow at the Melbourne School of Population and Global Health, University of Melbourne)

Topic: Exploring the Impact of Suicide Prevention Research in the Workplace

Date/Time: Tuesday, March 24th, 12-1PM

Sponsor: University of Rochester Medical Center and Education Development Center, Injury Control Research Center for Suicide Prevention

University of Michigan Injury Center

The presenters will discuss research that is being conducted in the workplace, explain the impact this research has had, and identify needed research and practice going forward. This webinar will be one hour and will provide an opportunity for dialogue with the webinar presenters.

Please follow this link to register: http://edc.adobeconnect.com/e6vu338d599/event/registration.html

Paul Ramsey, CEO UW Medicine, Town Hall Meetings

Paul Ramsey (CEO UW Medicine) will host town hall meetings in 2015 to give an overview of the progress and plans for UW Medicine and Q&A.

Location: Harborview Medical Center, HMC R&T Auditorium

Date/Time: Tuesday, March 24th, 10-11 AM

Preparing for Core Funding Webinar #4: State Plans and Injury Community Planning Groups (ICPGs)

Date/Time: Wednesday, March 25th, 11AM-12:30PM

Continuing the series of webinars on preparing for core funding, this webinar will feature national and state experts with experience creating statewide plans for injury and violence prevention, as well as the groups that are set up to put those plans in place. State plans and implementation groups are considered foundational to effective state injury prevention programs and were required for applicants to the Core Violence and Injury Prevention Funding in the last round. Register now

Centers for Comparative and Health Systems Effectiveness (CHASE) WIP

Speaker: Catherine Richards, PhD, MPH (Staff Scientist at Hutchinson Institute for Cancer Outcomes Research (HICOR), Fred Hutchinson Cancer and

Research Center; Adjunct Assistant Professor at Mailman School of Public Health, Columbia University)

Date/Time: Monday, May 4th, 3:30-4:30PM

Location: University of Washington, <u>Health Sciences Building</u>, Room H371

UW Human Subjects – Contact Information

General Information & Assistance: hsdinfo@uw.edu
Training Information & Requests: hsdtrain@uw.edu

Forms Assistance, Troubleshooting & Suggestions: hsdforms@uw.edu Website Assistance, Troubleshooting & Suggestions: hsdforms@uw.edu

Faculty Meeting

There will be a faculty meeting on Wednesday, April 1st from 1-2PM.

March 23-29, 2015

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JOURNAL CLUB SEMINAR SCHEDULE

Section: Injury Care

Lead: Dr. Saman Arbabi, MD, MPH, FACS (Professor of Surgery)

Date/Time: Friday, March 27th, 1-2 PM

Traumatic Brain Injury (TBI) Section:

Dr. Christine MacDonald, PhD (Assistant Professor of Neurological Surgery) **Presenter:**

Characterization of Microstructural Injury: A Novel Approach in Infant Abusive Head Trauma - Initial Experience Topic:

Date/Time: Friday, April 3rd, 1-2 PM

Section: **Violence**

Dr. Ali Rowhani-Rahbar, MD, PhD, MPH (Assistant Professor of Epidemiology) Lead:

Date/Time: Friday, April 10th, 1-2 PM

All Journal Club Seminars will be held in the HIPRC Conference Room (#4075), HMC Patricia Steel Building



HIPRC WEEKLY WORK IN PROGRESS (WIP)

Presenter: Dr. Shan Liu, PhD, MS (Department of Industrial & Systems Engineering)

Healthcare Modeling and Decision Making: Models and Insights for Chronic Hepatitis C **Topic:**

Date/Time: Wednesday, March 25th, 1-2 PM

Presenter: Dr. Jeanne Sears, PhD, MS, RN (Research Associate Professor of Health Services)

Topic: Work-Related Severe Traumatic Injury Hospitalizations

Date/Time: Wednesday, April 8th, 1-2PM

Dr. Jennifer Zumsteg, MD (Assistant Professor of Rehbilitation Medicine) Presenter:

TWILIGHT: Light Sleep After TBI **Topic: Date/Time:** Wednesday, April 15th, 1-2PM

There will be no WIP on Wednesday, April 1st due to an HIPRC Faculty Meeting

All WIPs will be held in the HIPRC Conference Room (#4075), HMC Patricia Steel Building



STUDENT OPPORTUNITIES

Robertson Fellowship In Violence Prevention Research

Violence Prevention Research Program (VPRP), University of California-Davis is pleased to announce the establishment of the Robertson Fellowship, an intensive one- or two-year postdoctoral program of mentored, applied research in the nature and prevention of violence from a public health perspective. The Robertson Fellowship is available on a competitive basis to individuals who have completed a doctoral degree program (PhD, DrPH, MD) and are making a long-term commitment to violence research, either as their primary career focus or in conjunction with a career in a clinical health profession.

Robertson Fellows will participate in VPRP's ongoing research and undertake independent investigation with mentoring by VPRP's director, Dr.Garen Wintemute, MD, MPH, an emergency physician and one of the nation's leading firearm violence researchers and policy experts and by Magdalena Cerdá, DrPH, an internationally known social epidemiologist with special expertise in violence and substance abuse, who will join VPRP as Associate Director in June 2015, and by others from a wide variety of fields as appropriate.

The specific content of each Fellowship will be tailored to meet the goals and objectives of the Fellow. UC Davis has extensive course offerings in the relevant disciplines and provides a robust program of seminars and other learning and teaching opportunities for postdoctoral scholars. VPRP is actively involved in developing health policy in its areas of expertise, and Fellows will be invited to participate in this important translational work.

Applications are now being accepted for one or more appointments beginning as soon as the fall of 2015 or as late as the summer of 2016. Appointments are made for one year and are renewable. The Fellowship will provide a competitive full-time postdoctoral scholar salary and benefits; funds for research project expenses and travel to a scientific meeting are available.

Candidates should provide: a cover letter describing their goals and qualifications for the Fellowship, a CV, contact information for three references, and copies of two published papers or other examples of their scholarly work.

Materials should be sent to Pamela Keach, MS, Research Administrator, VPRP, at UC Davis Medical Center, 2315 Stockton Blvd, Sacramento, CA 95817. Alternatively, materials may be emailed to us at vprp@ucdavis.edu.

March 23-29, 2015

401 Broadway, 4th Floor, Pat Steel Building

HIPRC CALENDAR March 2015						
MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SAT/SUN	
2 March	3	4	5	6	7/8	
		Faculty Meeting 1-2PM, Conference Room		Methods Core Journal Club 1-2 PM, Conference Room		
9	10	11	12	13	14/15	
Meet for Tea -4PM, Kitchen		WIP: Dr. Molly Fuentes, Youth Concussion in Indian Country 1-2PM, Conference Room		No Journal Club due to SAVIR Conference		
16	17	18	19	20	21/22	
it. Patrick's Day-themed unch 2-1PM, Conference Room iuest Speaker: Dianne lendricks -2PM Conference Room	St. Patrick's Day	WIP: Dr. Jeanne Hoffman, What is the Traumatic Brain Injury Model System? 1-2PM, Conference Room	Seminar on Built Environment & IPEN Study by Dr. James Sallis of UCSD 4-5:30PM, Gould Hall	Global Injury Section Journal Club 1-2PM, Conference Room		
23	24	25	26	27	28/29	
Staff Meeting L-2PM, Conference Room		WIP: Dr. Shan Liu, Healthcare Modeling and Decision Making: Models and Insights for Chronic Hepatitis C 1-2PM, Conference Room		Injury Care Section Journal Club 1-2PM, Conference Room		
30	31	1 April	2	3	4/5	
		Faculty Meeting 1-2PM, Conference Room		Journal Club: Dr. Christine MacDonald, Characterization of Microstructural Injury 1-2PM, Conference Room		