Announcements and Congratulations

Dave Adler has been awarded a $630,000 career development award (K23) grant titled “Post-Vaccination HPV Genotype Distribution Among HIV-infected and HIV-uninfected Young Women in South Africa.” Congratulations Dave!

Reed Simons, John Agresta, Eric Davis, David Adler, and Jefferson Svengsouk have had an abstract accepted to ACEP: The Effect of Training in Emergency Pelvic Ultrasound on Emergency Medicine Nurse Practitioner and Physician Assistant Knowledge

Manish Shah has been asked to serve as a research moderator at the ACEP Scientific Assembly

Jeff Bazarian has been appointed to an IOM panel to assist in carrying out a comprehensive assessment of the physical and mental health and other readjustment needs of members and former members of the Armed Forces who deployed in Operation Iraqi Freedom or Operation Enduring Freedom and their families as a result of such deployment.

Manish Shah has been asked to participate in an AHRQ grant review study session

Welcome our new EM research staff members:
- Alex Cook—Telemedicine grant
- Jody Greer—Administrative Secretary
- Calvin Newman—Telemedicine grant
- Cassandra Robinson—Patient Enroller Program Manager
- William Sheahan—Research Director
- Nancy Wood—Telemedicine grant

Miscellaneous News

EM Research and Academic Newsletter

The first edition of the newsletter is out! This will be a monthly publication highlighting research and academic news relating to the Department of Emergency Medicine. The deadline for item submission will be the 25th of each month. Items should be submitted to EMResearch@urmc.rochester.edu for inclusion in the newsletter.

Patient Enroller Program is on the move

The ED patient enroller program, begun in 1996, utilizes undergraduate students to identify and enroll eligible ED patients into various research studies and projects. The program is currently working on a number of new initiatives including: Enhanced quality assurance and improvement to benchmark performance, additional coverage during peak volume hours, umbrella IRB approval to assist PIs, and an enroller continuing education program. These initiatives are aimed at bringing the enroller program to a new level of success in the ED. For questions or information on utilizing the enroller program for research enrollment, please contact Bill Sheahan.
Emergency Medicine Research & Academic News

Grant News

<table>
<thead>
<tr>
<th>Investigator</th>
<th>Status</th>
<th>Sponsor</th>
<th>Title/Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>David Adler</td>
<td>Awarded</td>
<td>NIH</td>
<td>K23 Mentored Career Development Award—Post-Vaccination HPV Genotype Distribution Among HIV-infected and HIV-uninfected Young Women in South Africa</td>
</tr>
<tr>
<td>Anne Brayer</td>
<td>Awarded</td>
<td>Toys R Us</td>
<td>Injury Free Coalition—to study and provide home safety equipment to families that attend the Pediatric Clinic at Strong</td>
</tr>
<tr>
<td></td>
<td>Awarded</td>
<td>Governor’s Traffic Safety Committee</td>
<td>To purchase and distribute child passenger restraints to families that attend the Pediatric Clinic at Strong</td>
</tr>
<tr>
<td>Jeff Bazarian</td>
<td>Submitted</td>
<td>NIH</td>
<td>K24 Midcareer Investigator Award in Patient Oriented Research—Validation of Putative Serum Markers of Axonal Damage after Mild TBI</td>
</tr>
<tr>
<td></td>
<td>Submitted</td>
<td>NFL</td>
<td>Changes in Brain White Matter After Multiple Sub-concussive Head Blows</td>
</tr>
<tr>
<td></td>
<td>Submitted</td>
<td>NICHD</td>
<td>R01 competitive renewal—Detecting Axonal Damage After Mild TBI</td>
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Publications Click on * citations for full text of published articles.


New Studies

Nicole M. Acquisto—Site PI (University of Arizona coordinating site: Patanwala A—PI)

Methods by Which Medication Errors are Intercepted By Emergency Department Pharmacists: A Prospective Multicenter Study

Robert Dicenzo., Nicole M. Acquisto, Gloria Baciewicz, Matthew Tessina

Gamma-Hydroxybutyrate Toxicokinetics, Toxicodynamics and Treatment Strategies (on-going)

Michael Kamali
ED Waiting Room Patient Survey

Kevin Kaucher, Nicole M. Acquisto, Jeff Huntress, David Kaufman, Curtis E. Haas
Relative Bioavailability of Oral Fosphenytoin Sodium Solution in Healthy Volunteers