

Department of Emergency Medicine Research and Academic News



FEBRUARY 2015

Publications

Bodkin RB, Acquisto NM. Chapter 144: *Medical Treatment During Pregnancy*. Hardwood-Nuss' Clinical Practice of Emergency Medicine, 6th edition. Lippincott Williams & Wilkins, 609-705.

Nobay F, Bodkin RP. Chapter 133: *Bartholin Gland Cyst's and Abscess*. Hardwood-Nuss' Clinical Practice of Emergency Medicine, 6th edition. Lippincott Williams & Wilkins, 664-666.

Prichep L, Naunheim R, **Bazarian J**, Mould W, Hanley D (2015). *Identification of Hematomas in Mild Traumatic Brain Injury Using an Index of Quantitative Brain Electrical Activity*. Journal of Neurotrauma, 37:17-22.

Congratulations!

"Are you experienced? A Survey of Synthetic Drug Use and Safety" has been accepted for a poster presentation at the American College of Medical Toxicology (ACMT) Annual Scientific Meeting taking place March 27-29 at the Hilton Clearwater Beach Resort in Florida. This abstract was submitted by **Jeffrey Reed, Courtney Jones, Greg Blanton, Aaron Weaver, Timothy Salib, Ryan Barnes, and Tim Wiegand.**

Tim Wiegand was recently awarded Diplomate status to the American Board of Addiction Medicine (ABAM) after completing training, background requirements, and passing the Addiction Medicine Board Certification Exam.



Research Updates

Improving Syncope Risk Stratification in Older Adults (Site PI: Shah)

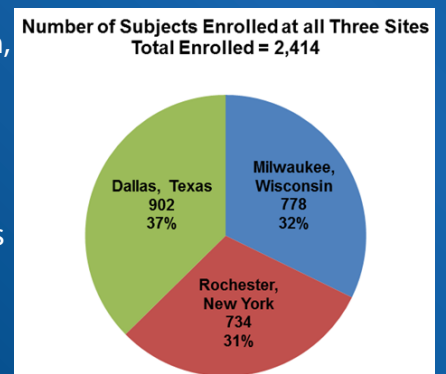
Enrollment continues for this national multicenter trial. As 1 of 11 participating sites, we have contributed 30% of the trial's subjects, which is about to enter its 3rd year of enrolling adults age 60 or older who present in the ED with syncope or near syncope. Our strong enrollment record has been made possible by the EDRA Program. Enrollment will continue for 2 more years with a goal of 3,700 subjects enrolled across the country.

Warning Signs for Suicide Attempts (Site PI: Wiegand)

Strong Memorial Hospital is 1 of 5 sites participating in this Department of Defense-sponsored study. Its purpose is to better understand and validate acute warning signs for suicide attempts, and compare these signs in civilian and veteran populations. Since enrollment began in August 2014, approximately 50 participants have been recruited, 40% of the site enrollment goal.

Use of Mechanism of Injury for the Identification of Severely Injured Children (Site PI: Cushman)

This NIH-sponsored multi-center study is still active. As of January 16, 2015, 2,414 subjects have been enrolled at all 3 sites: Medical College of Wisconsin, University of Dallas Southwestern, and URM. This study aims to determine the sensitivity and specificity of the prehospital Field Triage Criteria, and to determine which mechanisms of injury are the most accurate for identifying patients who need the resources of a trauma center and the best criteria for determining when a trauma team activation is required prior to the patient's arrival to the ED.



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