EMERGENCY MEDICINE RESEARCH ACTIVITIES


Breyer, M., Sadosty, A., Biros, M. (2009) EMERGENCY MEDICINE GRADE, STANDARDIZED LETTER OF RECOMMENDATION, AND MEDICAL SCHOOL CLASS RANK CORRELATE POSITIVELY WITH PLACEMENT OF AN INTERVIEWEE ON AN EMERGENCY MEDICINE RESIDENCY’S RANK ORDER LIST: 151. Academic Emergency Medicine (16, 4) (Sup 1, S63&hyphen;S64.

Breyer, M., Sadosty, A., Biros, M (2009) CLASS RANKING SYSTEMS REPORTED ON THE MEDICAL STUDENT PERFORMANCE EVALUATIONS ARE INCONSISTENT OR UNAVAILABLE: 125. Academic Emergency Medicine 16, 4) (Sup 1, S53&hyphen;S54.


Breyer, M., Bollinger, M., Burgess, B., Jasani, N., Levine, B., Reed, J. DO EMERGENCY MEDICINE FACULTY MEMBERS AGREE WHICH RESIDENCY CANDIDACY APPLICANTS SHOULD BE INVITED TO INTERVIEW? Research presented at the Annual Meeting of the Council of Residency Directors (CORD); February 29-March 1, 2008; New Orleans, LA.


ROOM INITIATIVE. *Annals of Emergency Medicine* Volume 52, Issue 4, Pages S107-S107


Levine, B., Jasani, N., Nichols, W., Reed, J., Mink, J., Powell, J., Sierzenski, P. (2009) **ULTRASOUND GUIDANCE REDUCES ADVERSE EVENTS DURING FEMORAL VEIN CENTRAL VENOUS CANNULATION.** (Abstract). Poster Presentation, Mid-Atlantic Regional Meeting of Society of Academic Emergency Medicine, Newark, DE.


Matthews, P., Nichols, W., Durie, C., McGinnis-Hainesworth, D., Hypes, S., Reed, James III, Schofer, J., Megargel, R. **ADMISSION RATES FOR WALK-IN PATIENTS DIFFER BETWEEN SUBURBAN AND URBAN EMERGENCY DEPARTMENTS WHILE ADMISSION RATES FOR EMS ARRIVALS SHOW NO...**


Sierzenski, P., Kochert, E., Mink, J., Cook, D., Nichols, W., Reed, J. III, Nomura, J. Time to identify needle tip location is independent of ultrasound transducer orientation and physician level of training. (Abstract). Poster Presentation, Mid-Atlantic Regional Meeting of Society of Academic Emergency Medicine, Newark, DE. March 2009.


2007 Research Presentations

National Association of EMS Physicians (NAEMSP) Annual Meeting
Jan 11-13, 2007 Naples, Florida


Variation in the Pre-Hospital Administration of Narcan by Day of the Week. Justin Morgan, Diane McGinnis-Hainsworth, Ross Megargel, Craig Durie, Robert O'Connor


Racial Disparities in the Rate of Bystander CPR. Robert E. O'Connor, Diane McGinnis-Hainsworth, David Zamara, Melissa Bollinger, Ross Megargel

3rd World Congress on Ultrasound in Emergency and Critical Care Medicine Annual Meeting, May 9-11, 2007 Paris, France

Emergency Gallbladder Ultrasonography: Does Fasting Matter? Mike Giordano, Michael Breyer, Banu Tinjum, Leila Getto, Anna Davitt, Jeremy Michalke, Nathan Rhodes, Paul Sierzenski, Raj Geria, James Reed, Melissa Bollinger

Society of Academic Emergency Medicine (SAEM) Annual Meeting
May 16-19, 2007 Chicago, Illinois


Does the Gender Configuration of an Aeromedical Crew Play a Role in the Decision to Administer Analgesics when Transporting Intubated Patients? Gary Bollinger, Melissa Bollinger
THE EFFECT OF INPATIENT AND OUTPATIENT HOSPITAL CENSUS VARIABLES ON EMERGENCY DEPARTMENT LENGTH OF STAY. Raymond Lucas, Joseph Twanmoh, Heather Farley, and Nils Olsen.

AMERICAN COLLEGE OF EMERGENCY PHYSICIANS (ACEP) SCIENTIFIC ASSEMBLY
OCTOBER 8-1, 2007 SEATTLE, WASHINGTON

DOES THE SIMPLE TRIAGE AND RAPID TREATMENT METHOD APPROPRIATELY TRIAGE PATIENTS BASED ON TRAUMA INJURY SEVERITY SCORE? Rick Hong, Paul Sierzenski, Robert O'Connor, Melissa Bollinger, Craig Durie

PROSPECTIVE EVALUATION OF ETOMIDATE WITH AND WITHOUT THE ADDITION OF SUCCINYLCHOLINE FOR RAPID SEQUENCE INTUBATION OF HEAD INJURED PATIENTS IN THE OUT-OF-HOSPITAL SETTING. Robert O'Connor, Diane McGinnis-Hainsworth, Ross Megargel

THE PROPORTION OF FEMALE AUTHORSHIP IN EMERGENCY MEDICINE JOURNALS IS THE SAME AS THE PROPORTION OF FEMALES PRACTICING ACADEMIC EMERGENCY MEDICINE. Banu Tinjum, Juliah Tiedemann, Leila Getto, Maaya Marri, Robert O'Connor, James Reed, Melissa Bollinger, Michael Breyer

EMERGENCY DEPARTMENT TACHYPIA PREDICTS IN-HOSPITAL ADVERSE OUTCOMES. Johnna Gies, Marc Zubrow, Claudine Jurkovitz, Paul Kolm, Susan Mascioli, Donna Mahoney, Robert O'Connor

EMERGENCY GALLBLADDER ULTRASONOGRAPHY: DOES FASTING MATTER? Mike Giordano, Michael Breyer, Banu Tinjum, Leila Getto, Anna Davitt, Jeremy Michalke, Nathan Rhodes, Paul Sierzenski, Raj Geria, James Reed, Melissa Bollinger

THE USE OF AN EXPRESS ADMIT UNIT TO ALLEVIATE ED CROWDING. Rick Hong, Andria Lake, Robert O'Connor, Linda Laskowski Jones, Heather Farley, Suzanne Heath, Jeremy Michalke, Melissa Bollinger

EMERGENCY PHYSICIANS WHO USE ULTRASOUND DEMONSTRATE HIGHER PERFORMANCE PARAMETERS COMPARED TO COLLEAGUES WHO ARE RARE USERS, INDEPENDENT OF THE CLINICAL HOURS OR SHIFT TYPE WORKED. Paul Sierzenski, Stephan Fletcher, Robert O'Connor

A MULTI-CENTER ANALYSIS OF TIME SPENT BOARDING INPATIENTS IN THE ED. Raymond Lucas, Heather Farley, Joseph Twanmoh, Andrej Urumov, Evans

INCISION AND DRAINAGE WITH OR WITHOUT ANTIBIOTICS FOR THE TREATMENT OF COMMUNITY-ACQUIRED, METHICILLIN-RESISTANT
Staphylococcus aureus Skin and Soft Tissue Infections in the Emergency Department. Todd Gregory, Brian Levine, Andria Lake, Melissa Bollinger, Nilesh Kansagra, Monica Mittal, Craig Durie

Severe Traumatic Brain Injury: Stabilization or Definitive Care. Antony Hsu, Erik Kochert, Andria Lake, Robert O’Connor

American Heart Association (AHA) Scientific Sessions
November 4-7, 2007 Orlando, Florida

Gender Differences in the Timing of Access to the Prehospital Phase of STEMI Care. Robert O’Connor, Ross Megargel, Angela Disabatino, William Weintrub, Charles Reese

Mid-Atlantic Regional Society of Emergency Medicine Annual Meeting
November 9-10, 2007 Hershey, PA

Pediatric Urinary Tract Infection: Sending Urine Cultures Changes Treatment. Elaine Frazier, Michael Breyer, Melissa Bollinger, Susan Mascioli, Robert O’Connor