University Of Nebraska Medical Center

Department of Surgery
Section of Emergency Medicine

Activity Report

2004/2005
Grants

$44,740 Co-Principal Investigator (T. Paul Tran)
A Phase 3, multicenter, randomized, double-blind, comparative study of the efficacy and safety of Tigecycline vs Levofloxacin to treat subjects hospitalized with community-acquired pneumonia, Bayer #3074A1-308-WW, approx. (anticipated 10 patients enrollment). 4/03-05/05

$250,000; Co-Investigator (Steven Seifert)
Resources for Management of Exotic Snakebite, Department of Human Health Services-HRSA/MCB Incentive Grant, H4B MC 00938-01-01  9/03 – 8/05

$375,000; Principal Investigator  (Steven Seifert)
Medical error detection and reduction in poison centers. Department of Health and Human Services, Maternal Child and Health Bureau, Health Resources and Services Administration (DHHS/MCHB/HRSA) #1 H4B MC 00041-01 & -02. 9/01 - 8/04.

$250,000; Medical Director (Steven Seifert)
Poison Center Enhancement and Stabilization; Department of Health and Human Services, Maternal Child and Health Bureau, Health Resources and Services Administration (DHHS/MCHB/HRSA) #7H4BMC02321-01-00. 9/01 – present.

Publications

Abstracts


Original Peer Reviewed Publication


Book Chapters


Invited Presentation:

International

Robert Muelleman, MD

Michael Wadman, MD
ATLS – First on the Scene Impacts the Outcome. Bonn Trauma Days. University of Bonn, Bonn, Germany. January 22, 2005

National

James McClay, MD

Clinical Practice Guidelines in Practice. IDX Users Conference, August 2004, Boston, MA.

Making Medical reference Information Available at the Point of Care. IDX Users Conference, August 2004, Boston, MA.

Robert Muelleman, MD

Richard Walker, MD

Functional Literacy of Pediatric Caregivers in the ED.
Poster presentation. SAEM Scientific Assembly, May 2005 New York, NY
Wesley Zeger, MD  
Cosyntropin versus Caffeine for Post-dural Puncture Headaches.  
Oral Presentation:  SAEM Scientific Assembly, May 2005 New York, NY

**Regional**

Kristine Bott, MD  
Pediatric Airway Emergencies.  Emergency Skills for the Rural Practitioner Workshop, 
Omaha, NE.  November 2004.

Lance Hoffman, MD  
Management of Asthmatic ED Patients. Emergency Skills for the Rural Practitioner  
Workshop, Omaha, NE Nov 2004  
Management of Obese Emergency Department Patients.  CME Workshop, Truman  
Medical Center, Kansas City Missouri April 2005

T. Paul Tran, MD  
Functional Literacy of Pediatric Caregivers in the ED.  Poster presentation. SAEM  
Midwestern Regional Meeting, Milwaukee, WI. September 10, 2004  
Impacts of Daily Health-Related Quality of Life on Patient Perceived Physician Bedside  
Manner and Patient Satisfaction.  SAEM Midwestern Regional Meeting, Milwaukee, WI.  
September 10, 2004  
Examination of the Prudent Layperson’s Principle Using Self-Reported Health Status and 
Patient-Perceived Acuity in ED Patients.  SAEM Midwestern Regional Meeting, 
Milwaukee, WI. September 10, 2004  
Impacts of Daily Health-Related Quality of Life on Patient Perceived Physician Bedside 
Manner and Patient Satisfaction Midwestern Medical Student Research Forum, Omaha, 
NE, February 2005  
Examination of the Prudent Layperson’s Principle Using Self-Reported Health Status and 
Patient-Perceived Acuity in ED Patients Midwestern Medical Student Research Forum, 
Omaha, NE, February 2005  
Functional Literacy of Pediatric Caregivers in the ED. Midwestern Medical Student  
Research Forum, Omaha, NE, February 2005

Richard Walker, MD  
Functional Literacy of Pediatric Caregivers in the ED.  Poster presentation. SAEM  
Midwestern Regional Meeting, Milwaukee, WI. September 10, 2004

**Local**

Lance Hoffman, MD  
“Shock-beyond hypotension” lecture given to The Nebraska Medical Center nurse 
residents Aug 2004
“Shock-beyond hypotension” lecture given to The Nebraska Medical Center nurse residents Oct 2004
“Shock-beyond hypotension” lecture given to The Nebraska Medical Center nurse residents Nov 2004

G Pat McMahon, MD
Hypothermia. To Lifenet