

# Resident Scholarly Activity 2004-2008

Scholarly Activity	Completed Projects	Abstracts (Published)	Publications (Peer Reviewed)	Publications (Non-Peer Reviewed)
* Basic Science Research Projects	3	0	3	0
* Clinical Research Projects	35	3	7	0
* Textbook Chapters	43	0	0	43
* Collective Review Articles	9	0	8	1
* Case Reports	6	1	5	1
Other – Oral Presentations	18	0	0	0
Other – Posters/Abstract Presentations	28	3	3	0
* Other – Administration/CQI	16	1	0	1
* Other – Education Research	14	0	4	0
* Other – Grants	3	0	0	0
* Other – Web Teaching Material	5	0	2	0
* Other – Exhibits (IEME)	1	1	0	0
* Other – Review Text	1	0	0	1
* Other – Letters to the Editor	1	0	1	0
(* =Counted in Total) <b>Total:</b>	<b>137</b>	<b>6</b>	<b>30</b>	<b>47</b>

## Academic Year 2007-2008 (and to date, 10/2008)

### Peer-Reviewed Publications

1. Levine M, Wang E, **Salzman D**, Vozenilek J, Pettineo C. The emergent tube thoracostomy. *Academic Emergency Medicine*. 2008 Feb; 15(2): 207.
2. **Asaravala M**, Kharasch, M, Pettineo C, Vozenilek, J, Wang E. Emergent intraosseous access. *Academic Emergency Medicine*. 2008. (in press)
3. **Lazio M**, Courtney D. Nephrogenic Systemic Fibrosis. *Annals of Emergency Medicine*. 2008 Feb; 51(2):214-5. PMID: 18206560.
4. Kyriacou D, Yarnold P, Soltysik R, **Self W**, Wunderink R, Schmitt B, Parada J, Adams J. Derivation of a triage algorithm for chest radiography of community-acquired pneumonia patients in the emergency department. *Academic Emergency Medicine*. 2008; 15(1): 40-44.
5. **Self W**, Pang P. What do we really know about neurological misdiagnosis in the emergency department? *Mayo Clinic Proceedings*. 2008; 83(2): 252.
6. **Self W**, Wang E, Vozenilek J, del Castillo J, Pettineo C, Benedict L. Dynamic emergency medicine: arthrocentesis—the knee joint. *Academic Emergency Medicine*. 2008; 15(3):298.

### Case Reports

1. [Abstract] Lu J, **Branzetti J**, **Cole K**, **Reaven D**, Leikin, J. Cardiac Toxicity Following Hydroxychloroquine Overdose Despite Early Intervention. Presented at North American Congress of Clinical Toxicology. 2008.

### Review Articles

1. **Chung A**, Pang P, Fonarow G, Gheorghide M. Acute Heart Failure Syndromes: Strategies to Optimize Hospitalization and Improve Postdischarge Outcomes. *Current Treatment Options in Cardiovascular Medicine*. 2008; 10: 349-357.
2. **Coleman P**, Pang P. Unmasking rhabdomyolysis. *Emergency Medicine*. 2008; 40(4):28-32.

### Textbook Chapters

1. **Branzetti J**, Reisner R. Emergency Delivery and Peripartum Emergencies. In: Adams J, Barton E, Collings J, DeBlieux P, Gisondi M, Nadel E. *Emergency Medicine*. 1<sup>st</sup> ed. Philadelphia, PA: Elsevier; 2008: 1317-1329.
2. Zull D, **Salzman D**, Collings J. Localized Rashes, Generalized Rashes, and Pediatric Exanthems. In: Adams J, Barton E, Collings J, DeBlieux P, Gisondi M, Nadel E. *Emergency Medicine*. 1<sup>st</sup> ed. Philadelphia, PA: Elsevier; 2008: 2013-2033.
3. **Lazio M**, Collings J. Sexual Assault. In: Adams J, Barton E, Collings J, DeBlieux P, Gisondi M, Nadel E. *Emergency Medicine*. 1<sup>st</sup> ed. Philadelphia, PA: Elsevier; 2008: 1421-1428.
4. **Self W**. Hypoglycemia. In: Adams J, Barton E, Collings J, DeBlieux P, Gisondi M, Nadel E. *Emergency Medicine*. 1<sup>st</sup> ed. Philadelphia, PA: Elsevier; 2008: 1751-1764.
5. **Van Roo J**, Kippenhan M. The Healthy Pregnancy. In: Adams J, Barton E, Collings J, DeBlieux P, Gisondi M, Nadel E. *Emergency Medicine*. 1<sup>st</sup> ed. Philadelphia, PA: Elsevier; 2008: 1273-1283.
6. **Lank P**. Childhood Cancers. In: Wang E. *Manual of Pediatric Emergency Medicine*. 1<sup>st</sup> ed. Cambridge Publishers. (Anticipated print 2010)
7. **Salzman D**, Gisondi M. Pediatric Gastrointestinal Bleeding. In: Wang E. *Manual of Pediatric Emergency Medicine*. 1<sup>st</sup> ed. Cambridge Publishers. (Anticipated print 2010)

### Oral Presentations

1. [Oral Presentation] **Branzetti J**. CPC Competition. SAEM Annual Meeting. Washington D.C. 2008.
2. [Poster] **Zaman M**. ARDS in Pregnancy: A Case Report. American College of Physicians, Illinois Chapter, 2008 Illinois Northern Associates Day & Abstract Competition. Chicago, IL. 2008.
3. [Poster] **Salzman D**, Vozenilek J, Wang E, Adler M, Beach C, Beaumont S, **Donlan S**, Eppich W, Makoul G, McGaghie W, Holl J, Trainor J. Observational Analysis of Information Handoff at Transition of Shift. CORD Academic Assembly. New Orleans, LA. 2008 March.
4. [Poster] **Lazio M**, **Costello H**, Courtney D, Myers R, Zosel A, Tanabe P. Disparities in Pain Management: A Comparison of Time to Analgesics for Emergency Department Patients with Sickle Cell Disease and Renal Colic. Illinois College of Emergency Physicians Academic Forum and Resident Program. Chicago, IL. 2008.
5. [Poster] **Lazio M**, **Costello H**, Courtney D, Myers R, Zosel A, Tanabe P. Disparities in Pain Management: A Comparison of Time to Analgesics for Emergency Department Patients with Sickle Cell Disease and Renal Colic. Second Annual Sickle Cell Disease Research and Educational Symposium. Fort Lauderdale, FL. 2008.
6. [Poster] **Lazio M**, Baran E. Diagnosis of Retinal Detachment by Ocular Ultrasound. Visual Diagnosis Contest, SAEM Annual Meeting. Washington, DC. 2008.
7. [Poster] **Hilton J**, **Self W**, **Powell E**, Schmidt M. Innovative Educational Approach: Development and Implementation of Departmental Clinical Practice Guidelines by Residents. CORD-EM Academic Assembly Conference. New Orleans, LA. 2008.
8. [Oral Presentation] **Self W**. Pneumonia: Clinical Education Guidelines. Northwestern Department of Emergency Medicine. Chicago, IL. 2008.
9. [Oral Presentation] **Self W**. Sexual Assault: Clinical Education Guidelines. Northwestern Department of Emergency Medicine. Chicago, IL. 2008.
10. [Oral Presentation] **Self W**. Antibiotics for Infectious Diarrhea: An evidence-based discussion. Northwestern Department of Emergency Medicine. Chicago, IL. 2008.
11. [Oral Presentation] **Self W**. Acute Heart Failure Syndromes: Management in the ED. Northwestern Department of Emergency Medicine. Chicago, IL. 2008.
12. [Oral Presentation] **Self W**. Intern Morning Report (weekly conference). Northwestern Emergency Medicine Residency Program Selected topics: Pneumonia, Sepsis, Sexual, Assault, Hypoglycemia, Altered Mental Status, Headache, Syncope, Chest pain, Respiratory Failure. Chicago, IL. 2008

### Other Projects

1. [Web Teaching] Wang E, **Doelger E**. "Anterior Epistaxis" Video, submitted to Academic Emergency Medicine, 2008.
2. [Research] **Chung A**. Conducting research regarding "Insurance Status and Disparities among Emergency Surgical Patients."
3. [Education] **Williamson K**. Developed clinical education guidelines for influenza treatment at Northwestern Memorial Hospital.
4. [Research] Whal M, **Williamson K**. Ongoing research project titled "Efficacy of IV vs. PO NAC in late Tylenol overdose presenters" which involves a retrospective chart review of 6000 patients comparing IV vs PO administration of NAC in patients that overdose on Tylenol and present to the ED greater than 8 hours after the ingestion.
5. [Grant] **Branzetti J**. "Implementation of a Didactic Curriculum for Residents Rotating Through the Emergency Department: The Northwestern University Rotating Resident Curriculum." Emergency Medicine Foundation Resident Research Grant. 2008.
6. [Education] **Coleman P**. Guest Instructor for APLS at United Family Hospital. Beijing, China. 2008.

7. [Administration] **Lazio M.** Co-designed and maintained website for emergency medicine residents: [emedresidents.northwestern.edu](http://emedresidents.northwestern.edu).
8. [Administration] **Lazio M.** Co-designed and maintained Online Emergency Ultrasound Log at <http://snaonline.snapsurveys.com/siam/surveylanding/interviewer.asp?sid=6669E7050FE722B88DEECF5BB0982E7936061DD029FCDB5686B0F1BEC1734D5BE4B32AC2928752CB06FCF1169E499C5D5F8D9DEDE6F73FB330> . Log is also accessible from NMH Connect > ED Resources > Education > Online Emergency Ultrasound Log, as well as the residency intranet.
9. [Administration] **Self W.** Pneumonia Improvement Project. Instituted operational changes and educational programs to improve compliance with CMS / Joint Commission core measures on pneumonia. Northwestern Department of Emergency Medicine. 2008.
10. [Administration] **Self W.** Electronic Order Entry Set for Antibiotics. Developed recommendations for selecting antibiotics in the emergency department for a new electronic physician order entry system. Northwestern Department of Emergency Medicine. 2008.
11. [Residency] **Self W.** Residency Conference Improvement Project. Re-designed journal club curriculum. Developed an internet-based conference evaluation process for resident feedback and curriculum improvement. Northwestern Emergency Medicine Residency Program. 2008.

### Academic Year 2006 – 2007

#### Peer-Reviewed Publications

1. Courtney D, **Aldeen A**, Gorman S, Handler J, Trifilio S, Parada J, Yarnold P, Bennett C. Cancer-associated neutropenic fever: Clinical outcomes and economic costs of emergency department care. *Oncologist*. 2007; 12:1019-1026.
2. Tanabe P, **Myers R, Zosel A**, Brice J, Ansari A, Evans J, Martinovich Z, Todd K, Paice J. Emergency Department Management of Acute Pain Episodes in Sickle Cell Disease. *Academic Emergency Medicine*. 2007 May;14(5):419-25.

#### Case Reports

1. **Korley F.** Syncope: A case of torsades de pointes. SAEM Simulation Interest Group, Simulation Case Library. 2006 August. <http://www.emedu.org/SimGroup/UploadFolder/syncope.doc>
2. **Zosel A**, Rychter K, Leikin J. Dapsone-induced methemoglobinemia: Case report and literature review. *American Journal of Therapeutics*. 2007 Nov – Dec; 14(6): 585-7.
3. **Louie A**, Gisondi M. Images in emergency medicine. Ellis III and I tooth fractures. *Annals of Emergency Medicine*. 2007; 49(6):e1-2.

#### Review Articles

1. **Hickey C**, Pang P. Syncope. *Emergency Medicine Magazine*. 2006 July.
2. **Dostal J**, Schmidt M. The dilemma of the patient who wishes to leave the hospital against medical advice. *Hospital Physician*. 2007; 43(4): 53-61.
3. **Costello H**, Pang P. Managing Closed Head Injury. *Emergency Medicine Magazine*. 2007 June; 39(6):22.
4. **Lazio M**, Courtney D. Nephrogenic Systemic Fibrosis. *Annals of Emergency Medicine*. 2008 Feb; 51(2): 214-5.

#### Textbook Chapters

1. **Degarmo N.** Supportive Care for the Imminently Dying Patient. In: Quest, T. *Palliative Emergency Medicine*. McGraw Hill. (Anticipated Print 2009)
2. **Zosel A**, Schrank K. Arthritis and Inflammatory Joint and Synovial Disorders. In: Adams J, Barton E, Collings J, DeBlieux P, Gisondi M, Nadel E. *Emergency Medicine*. 1<sup>st</sup> ed. Philadelphia, PA: Elsevier; 2008: 1157-1174.
3. **Lareau E**, Koutouzis T. Tendonitis and Bursitis. In: Adams J, Barton E, Collings J, DeBlieux P, Gisondi M, Nadel E. *Emergency Medicine*. 1<sup>st</sup> ed. Philadelphia, PA: Elsevier; 2008: 911-921.
4. **Korley F**, Hackstadt, D. Thyroid Disorders. In: Adams J, Barton E, Collings J, DeBlieux P, Gisondi M, Nadel E. *Emergency Medicine*. 1<sup>st</sup> ed. Philadelphia, PA: Elsevier; 2008: 1795-1801.
5. **Anderson B**, Mycyk M. Botulism. In: Leikin J, McFee R. *Handbook of Nuclear, Biological, and Chemical Agent Exposures*. Boca Raton, FL: CRC Press, 2007.
6. **Liu J**, Rodgers D. Disaster and mass casualty incidents. In: Leikin J, McFee R. *Nuclear, Biological, and Chemical Agent Exposures*. Boca Raton, FL: CRC Press; 2007.
7. **Korley F**, Leikin J. Disturbances Due to Cold. In: Rakel RE, Bope ET (eds.). *Conn's Current Therapy 2008*. Philadelphia, PA: WB Saunders Company; 2008.
8. **Lu D**, Adams J. Ethical Dilemmas. In: Bass R, Cone D, O Connor R. *PREHOSPITAL MEDICINE: Clinical Practice and Systems*. National Assn of EMS Physicians. (In press).

#### Oral Presentations

1. [Poster] **Powell E**, Pang P, Lucenti M, Mycyk M. Emergency Care Outside of the ED: Creative Utilization of Open Bed Space. ACEP Academic Assembly. New Orleans, LA. 2006.
2. [Poster] Tanabe P, **Myers R**, **Zosel A**, Martinovich Z, Paice J, Ansari A, Evans J, Todd K. Predictors of Prolonged Time to Initial Analgesic for Patients with a Sickle Cell Pain Episode. ACEP Research Forum. New Orleans, LA. 2006.
3. [Poster] **Anderson B**, Mycyk M, Bhatia R. Non-traditional drug abuse is rarely addressed by ED caregivers. ACEP Scientific Assembly. New Orleans, LA. 2006.
4. [Poster] **McCarthy D**, Mycyk M, DesLauriers C. Hospitalization for caffeine abuse is associated with concomitant abuse of other pharmaceutical products. ACEP Scientific Assembly. New Orleans, LA. 2006.
5. [Poster] **Powell E**, Lucenti M, Pang P, Mycyk M. Emergency Care Outside of the ED: Creative Utilization of Open Bed Space. ACEP Scientific Assembly. New Orleans, LA. 2006.
6. [Poster] Vozenilek J, Kharasch M, Wang E, Aitchison P, **Pearlman M**. High Fidelity Simulations Can Evoke Strong Physical and Emotional Stress Responses, but Participants Want More. ACEP Research Forum. New Orleans, LA. 2006 October.
7. [Poster] Gisoni M, Kontrick A, Lehrmann J, Pang P, Collings J, Goren E, Aldeen A, **Hickey C**, **Self W**. Seminars in Professional Development: An Innovative Curriculum to Teach Transferable Skills in Residency. CORD-EM Academic Assembly Conference. Orlando, FL. 2007 March.
8. [Poster] **Lareau E**, Gisoni M, Collings J, Courtney D. Small Group Analysis of "The Academic Colleges" Course: Assessing Three Years of a Leadership Skills Curriculum. CORD-EM Academic Assembly Conference. Orlando, FL. 2007 March.
9. [Poster] **Self W**, **Donlan S**, Lehrmann J, Gisoni M, Collings J, Pang P. Focusing on the 'Blunt' End of Error: Re-Inventing Morbidity & Mortality Conference. CORD-EM Academic Assembly Conference. Orlando, FL. 2007 March.
10. [Poster] Baran E, **McGee D**, Gisoni M, Heilenbach T. An Integrated Emergency Ultrasound Curriculum: A Practical Application of Guidelines to Teach Residents Emergency Ultrasound. CORD-EM Academic Assembly Conference. Orlando, FL. 2007 March.
11. [Poster] **Lareau E**. Comprehension of ED Discharge Instructions and Impact of an Acute Teaching Intervention. Illinois College of Emergency Physicians Spring Symposium. 2007 March.
12. [Oral presentation] Courtney D, **Castillo D**, McCormick J, Steinberg J. High Pretest Probability Pulmonary Embolism Patients: Prospective Comparison of the Wells Score vs. Unstructured Physicians Estimation? Illinois College of Emergency Physicians Spring Symposium. 2007 March.
13. [Poster] **Lareau E**. Comprehension of ED Discharge Instructions and the Impact of an Acute Teaching Intervention. Illinois College of Emergency Physicians Spring Symposium. 2007 March.
14. [Poster] Zosel A, Osterberg E, **Mycyk M**. Hospital admission is common after intentional zolpidem ingestion. SAEM Annual Meeting. Chicago, IL. 2007.
15. [Poster] **Carney, M**. Preliminary Cost Estimation of Goal Directed Protocol Treatment of Sepsis: What is the Role of the ED in Generating Costs relative to Total Hospital Costs? ACEP Scientific Assembly. Seattle, WA. 2007 October.
16. [Poster] Khare R, **Powell E**, Lucenti M, Reinhardt G. Using Computer Simulation to Evaluate the Effect of Point-of-Care Testing on Emergency Department Patient Flow. ACEP Scientific Assembly. Seattle, WA. 2007 October.
17. [Poster] **Donlan S**, Mycyk M. Is Female Gender Associated With Emergency Department Delays To Diagnosis Of Appendicitis In The CT-Era. ACEP Scientific Assembly. Seattle, WA. 2007 October.

#### Other Projects

1. [Administration] **Castillo D**. Developed and initiated change in ED procedure for obtaining and reporting critical lab values as well as resident director for point of care testing. 2007 June.
2. [Administration] **Jenson C**. ED Discharge Instructions – A Quality Review” Multidisciplinary task force to ensure patient understanding and compliance with discharge planning. The goal is to create an algorithmic process that is thorough, efficient, mitigates risk, and reduces error for the patient. 2007 June. *Faculty Investigator P. Pang, MD*.
3. [Administration] **Jenson C**. Patient Safety in the ED “This study encompasses an ongoing revision of the Northwestern Memorial admission process while on “bypass” conditions. Working with the internal medicine department, it is our mission to create a smooth transition of care from ED staff to our IM colleagues while patients still board in the ED. *Faculty Investigator P. Pang, MD*. 2007 June.
4. [CQI/Admin] Zwemer F, Beach C, **Hilton J**, Nestler D, Isenberger K. How Do POCT Urine Pregnancy Test Results Change ED Patient Care? [Abstract Submitted]
5. [CQI/Admin] Pang P, **Hilton J**, **Galvan C**. An Initiative to Decrease Catheter-Related Bloodstream Infections from Catheters Placed in the Emergency Department.
6. [Administration] Beach C, Vozenelik J, **Donlan S**, Berg A, Adler, M. Transitions of Care in the Emergency Department: Where are we? (Submitted to Academic Emergency Medicine August 2007.)
7. [Research Project] **Costello H**. Global health Initiative, Kellogg School of Management, supervised data collection and interviews of physicians in South Africa, Lesotho, Swaziland, and Zambia. Project leading to development of point of care CD4 device reengineered by McCormick School of Engineering. Funded by Bill and Melinda Gates Foundation. 2007 July.
8. [Textbook, written as a resident] **Aldeen A**, Rosenbaum D. *1000 Questions to Help You Pass the*

- Emergency Medicine Boards*. Philadelphia, PA. 2007.
9. [Abstract] Beach C, **Vozenilek J**, Adler M, Donlan S. Transitioning Patients from the ED to the Hospital: Observations of Handoff Communication. *Academic Emergency Medicine*. 2007 May;14(5 Suppl 1):S205-6. Epub 2007 May 1.
  10. [Abstract] Khare R, **Powell E**, Fernandez E, Courtney D. Prevalence of Non-Diagnostic Stress Tests in Observation Unit Patients: Potential Implications for CT Coronary Angiography. *Academic Emergency Medicine*. 2007; 14(5 Supp 1) Presented at annual meeting of the Society for Academic Emergency Medicine, May 2007.
  11. [Abstract] Khare R, Lee T, **Powell E**, Courtney D. Cost Effectiveness of CT Coronary Angiography Compared to Other Strategies for Evaluating Chest Pain in Patients in the Emergency Department. *Academic Emergency Medicine*. 2007; 14(5 Supp 1): 37-38. Presented at annual meeting of the Society for Academic Emergency Medicine, May 2007.
  12. [Abstract] Courtney D, **Castillo D**, McCormick J, Steinberg J. High Pretest Probability Pulmonary Embolism: Prospective Comparison of the Wells Score vs. Unstructured Physician Estimation. *Academic Emergency Medicine*. 2007; 14(5 Supp 1): 167. Presented at annual meeting of the Society for Academic Emergency Medicine, May 2007.

### Academic Year 2005 – 2006

#### Peer-Reviewed Publications

1. Vozenilek J, Wang E, Kharasch M, **Anderson B**, **Kalaria A**. Simulation-based morbidity and mortality conference: new technologies augmenting traditional case-based presentations. *Academic Emergency Medicine*. 2006 Jan; 13(1):48-53.
2. **Begaz T**, Kyriacou D, Segal J, et al. Serum biochemical markers for post-concussive syndrome in patients with mild traumatic brain injury: a systematic review. *Journal of Neurotrauma* 2006; 23:1201-1210.
3. **Griffith J**, Mycyk, M, Kyriacou D. Metoclopramide versus hydromorphone for the emergency department treatment of migraine headache. *Journal of Pain*. 2008 Jan; 9(1): 88-94. Epub 2007 Nov 5.
4. **Self W**, Mattu A, Martin M, Holstege C, Preuss J, Brady WJ. Body surface mapping in the ED evaluation of the patient with chest pain: use of the 80-lead electrocardiogram system. *American Journal of Emergency Medicine* (2006) 24: 87-112.

#### Case Reports

1. **Powell E**, Mitchell J, Goldman M. Posterior Reversible Encephalopathy Syndrome (PRES) in a Thirty-Six Week Gestation Eclamptic. *Journal of Emergency Medicine*. 2007 Nov; 33(4); 377-9. Epub 2007 May 30.
2. **Begaz T**, Mycyk M. Luxatio erecta inferior humeral dislocation. *Journal of Emergency Medicine*. 2006; 31(3):303-4.

#### Review Articles

1. **Aldeen A**, Gisoni M. Bedside teaching in the emergency department. *Academic Emergency Medicine*. 2006 Aug; 13(8):860-6.

#### Textbook Chapters

1. **Mandal S**. Barbiturates. In: Newton C, Khare R (eds). *Emergency Medicine: Quick Glance*. McGraw-Hill Press; 2006.
2. **Mandal S**. Bleeding Disorders. In: Newton C, Khare R (eds). *Emergency Medicine: Quick Glance*. McGraw-Hill Press; 2006.
3. **Liebzeit J**, Adams J. Cardiac Dysrhythmias. In: Schraider J et al. *5 Minute Emergency Medicine Consult*. 3<sup>rd</sup> ed. Philadelphia, PA: Lippincott Williams and Wilkins; 2006.
4. **Young C**, Pang PS. Hemoptysis. In: Schraider J et al. *The 5-minute Emergency Medicine Consult*. 3<sup>rd</sup> ed. Philadelphia, PA: Elsevier; 2006.
5. Schmidt M, **Aldeen A**. Hepatitis. In: Schraider J et al. *5 Minute Emergency Medicine Consult*. 3<sup>rd</sup> ed. Philadelphia, PA: Lippincott Williams and Wilkins; 2006.
6. Schmidt M, **Aldeen A**. Idiopathic thrombocytopenic purpura. In: Schraider J et al. *5 Minute Emergency Medicine Consult*. 3<sup>rd</sup> ed. Philadelphia, PA: Lippincott Williams and Wilkins; 2006.
7. Schmidt M, **Aldeen A**. Spontaneous bacterial peritonitis. In: Schraider J et al. *5 Minute Emergency Medicine Consult*. 3<sup>rd</sup> ed. Philadelphia, PA: Lippincott Williams and Wilkins; 2006.
8. **Aldeen A**, Khare R, Pneumonia. In: Newton C, Khare R (eds). *Emergency Medicine: Quick Glance*. McGraw-Hill Press; 2006: 96-99.
9. Collings J, **Temple B**. Rash. In: Mahadevan SV, Garmel GM. *An Introduction to Clinical Emergency Medicine: Guide to Practitioners in the Emergency Department*. United Kingdom: Cambridge University Press; 2005: 443-460.
10. **Goymerac N**. Thoracic Trauma. In: Newton C, Khare R (eds). *Emergency Medicine: Quick Glance*. McGraw-Hill Press; 2006.
11. **Goymerac N**. Blunt and Penetrating Neck Trauma. In: Newton C, Khare R (eds). *Emergency Medicine: Quick Glance*. McGraw-Hill Press; 2006.

12. **Malik, S.** Genitourinary Trauma. In: Newton C, Khare R (eds). *Emergency Medicine: Quick Glance*. McGraw-Hill Press; 2006.
13. **Malik S.** Hip and Femur Fractures. In: Newton C, Khare R (eds). *Emergency Medicine: Quick Glance*. McGraw-Hill Press; 2006.
14. **Liebzeit J,** Adams J. Supraventricular tachycardia. In: Schraider J et al. *5 Minute Emergency Medicine Consult*. 3<sup>rd</sup> ed. Philadelphia, PA: Lippincott Williams and Wilkins; 2006.
15. **Anderson B,** Mycyk, M. Botulism. In: Leikin J, McFee R. *Nuclear, Biological, and Chemical Agent Exposures*. Baton Rouge, FL; CRC Press; 2007.
16. **K Dostal** and R Rodgers, "Tularemia." In: Leikin J, McFee R. *Nuclear, Biological, and Chemical Agent Exposures*. Baton Rouge, FL; CRC Press; 2007.
17. **Liu JM,** Rodgers DR. Disaster and mass casualty incidents. In: Leikin J, McFee R. *Nuclear, Biological, and Chemical Agent Exposures*. Baton Rouge, FL; CRC Press; 2007.

#### Oral Presentations

1. [Poster] **Anderson B,** Mycyk M, DesLauriers C. Hospitalization for methylphenidate abuse is associated with concomitant abuse of other pharmaceutical products. ACEP Scientific Assembly. Washington, DC; 2005.
2. [Poster] **Seth W,** Mycyk M, Zull D, Stone D. Short-term Kidney Stone Management In An Emergency Department Observation Unit. SAEM Annual Meeting. Chicago, IL. 2006.
3. [Exhibit/HEME] **Korley F,** Vozenilek J, Bellam S, Pribaz P, Wang E. A Fiberoptic Intubation Course for Emergency Airway Management Training. SAEM Research Forum, Innovations in Emergency Medicine Exhibit. 2006 May. (*Academic Emergency Medicine* 2006 13: S209-b-210S –b)
4. [Poster] **Passanante J, Chamberlain S,** Mylinski N. International Emergency Medicine Fellowships: Expanding on Available Program Information. A summary of interviews conducted with fellowship directors. Presentation at the 3<sup>rd</sup> Annual New York Symposium on International Emergency Medicine. New York City, NY. 2006 May 31.
5. [Oral Presentation] Bauman B, **Lehrman J,** Egging D, Tanabe P. Disparities in Health Care Provider Self-Report and Practice in the Assessment and Management of Elevated Blood Pressure in Emergency Department Patients. Society of Academic Emergency Medicine Annual Meeting. San Francisco, CA. 2006 May.
6. [Poster] Tanabe P, **Myers R, Zosel A,** Martinovich Z, Paice J, Ansari A, Evans J, Todd K. A comparison of sickle cell pain management practices in the emergency department with the American Pain Society evidence-based guideline. 29th Annual Meeting of the National Sickle Cell Disease Program. Memphis, TN. 2006.
7. [Poster] Courtney D, **Aldeen A,** Gorman S, Handler J, Bennett C. Neutropenic Fever: clinical outcome and economic costs of emergency department care. Society of Academic Emergency Medicine Annual Meeting. San Francisco, CA. 2006.

#### Other Projects

- 1) [Web Teaching Case] Gisondi M, **Liebzeit J.** Cultural competence case presentation – intimate partner violence in the gay community. Society of Academic Emergency Medicine, Cultural Competency Curriculum Task Force. 2006. The Monograph on Cultural Competency website at UVA: <http://www.meded.virginia.edu/courses/culture/PDF/marcuscase010gaycommunitycs.pdf>
- 2) [Grant] **Reisner R.** Feinberg School of Medicine, Buehler Center on Aging "Causes of Adverse Health Events Among Community-Dwelling Elders Presenting ED." Grant from the Commonwealth Fund. *PI: Linda Emmanuel, MD.*
- 3) [Grant] **Reisner R.** Northwestern Memorial Hospital, Department of Emergency Medicine "Improving Quality of Care: Using ER2 for Geriatric ED Visits." Grant from Women's Board of Northwestern Memorial Hospital. *PI: Peter J. Pang, MD*
- 4) [CQI/Admin] **Pearlman M,** Tanabe P, Mycyk M, Zull D, Stone DB. Project focused on "Minimizing Disparities in Door-to-ECG Time in Patients with Non-Cardiac Chest Pain."

#### Academic Year 2004 – 2005

#### Peer-Reviewed Publications

1. Tanabe P, Steinmann R, **Kippenhan M,** Stehman C, Beach C. Undiagnosed hypertension in the ED setting- an unrecognized opportunity by emergency nurses. *Journal of Emergency Nursing* 2004;June;30(3):225-9.
2. (*BASIC SCIENCE*) Pins MR, Fiadjoe JE, **Korley F,** Wong M, Rademaker AW, Jovanovic B, Yoo TK, Kozlowski JM, Raji A, Yang XJ, Lee C. "Clusterin as a possible predictor for biochemical recurrence of prostate cancer following radical prostatectomy with intermediate Gleason scores: a preliminary report." *Prostate Cancer Prostatic Dis.* 2004;7(3):243-8.
3. Tanabe P, **Gimbel R,** Yarnold PR, Kyriacou DN, Adams JG. Reliability and validity of scores on The Emergency Severity Index version 3. *Academic Emergency Medicine* 2004;11:59-65.
4. Phalen MB, Hamberger LK, Guse CE, Edwards S, Walczak S, **Zosel A.** Domestic Violence Among Male and Female Patients Seeking Emergency Medical Services. *Violence and Victims* 2005;20(2):187-206.

### Case Reports

1. **Zosel AE**, Smith MM, Smith TL, Castillo M. Enlarged vomeronasal organ in a child: imaging findings. *Clinical Imaging* 2004;28(5):356-9.

### Review Articles

1. Gisondi MA, **Norris RE**. "Basic principles of informed consent in the acute care setting." *Hospital Physician* 2005; 41(4): 45-52.

### Textbook Chapters

1. **Aldeen A**, Collings J, Gisondi MA. "Chapter 24. Case: 35 year-old female with pelvic and extremity fractures." In: Howes D, Gupta R (eds). *Emergency Medicine Oral Board Preparation and Review*. The McGraw-Hill Companies Press. (In press – to be published August 2009)
2. **Passanante J**, Collings J, Gisondi MA. "Case: 24 year-old male with gunshot wound to chest and neck." In: Howes D, Gupta R (eds). *Emergency Medicine Oral Board Preparation and Review*. The McGraw-Hill Companies Press. (In press – to be published August 2009)
3. **Liebzeit J**, Gisondi MA. "Case: 20 year-old male with multiple trauma." In: Howes D, Gupta R (eds). *Emergency Medicine Oral Board Preparation and Review*. The McGraw-Hill Companies Press. (In press – to be published August 2009)
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### Other Projects

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