

**Timothy F. Platts-Mills, MD, MSc**

**Curriculum Vitae**

**Office Address** University of North Carolina  
Department of Emergency Medicine  
Physician's Office Building  
170 Manning Drive, CB #7594  
Chapel Hill, NC 27599-7594

**Home Address** 36 Mt. Bolus Road  
Chapel Hill, NC 27514

**Telephone** Office: 919 843-1400  
Cell: 559 240-6073

**E-mail** tplattsm@med.unc.edu

**Education**

12/2013 MSc Department of Epidemiology, Gillings School of Global Public Health  
University of North Carolina at Chapel Hill, Chapel Hill, NC

6/2003 MD University of California Los Angeles School of Medicine, Los Angeles, CA

6/1996 AB Environmental Science and Public Policy, Harvard University, Cambridge, MA

**Professional Experience**

2011-2014 Specialty Faculty Scholar, Donald W. Reynolds Foundation  
University of North Carolina at Chapel Hill, Chapel Hill, NC

2007-present Assistant Professor, Dept. of Emergency Medicine  
University of North Carolina at Chapel Hill, Chapel Hill, NC

7/2011 Scholar, Summer Institute on Aging Research  
National Institute on Aging, Aspen Wye River, Queenstown, MD

2006-2007 Chief Resident in Emergency Medicine  
University of California San Francisco-Fresno, Fresno, CA

2003-2006 Resident in Emergency Medicine  
University of California San Francisco-Fresno, Fresno, CA

1996-1997 Fulbright Scholar  
Madang, Papua New Guinea

1996-1997 Michael C. Rockefeller Memorial Fellow  
Madang, Papua New Guinea

**Honors**

2015	Jefferson-Pilot Fellowship Award	University of North Carolina, Chapel Hill
2014	Young Investigator Award	Society for Academic Emergency Medicine
2013	Gordon H. DeFriese Career Development in Aging Research award	University of North Carolina, Chapel Hill
2013	Medical Student Research Mentor Award	University of North Carolina, Chapel Hill
2012	Top 50 Reviewers of 2012	Annals of Emergency Medicine
2011	Socrates Teaching Award	University of North Carolina, Chapel Hill
2010	Socrates Teaching Award	University of North Carolina, Chapel Hill
2010	Top 50 Reviewers of 2010	Annals of Emergency Medicine
2009	Socrates Teaching Award	University of North Carolina, Chapel Hill
2007	Resident Academic Achievement Award	Council of EM Residency Directors
2006	Top 50 Reviewers of 2006	Annals of Emergency Medicine
2006	Borba Housestaff Research Award	University Medical Center, Fresno, CA
2003	First Year Resident Award	University Medical Center, Fresno, CA
1996	Hoopes Prize for Senior Thesis	Harvard University
1996	Magna Cum Laude	Harvard University

### Medical Licensure

2007	North Carolina
2003	California

### Board Certification

2014	Fellow, American Board of Emergency Medicine
2008	Diplomate, American Board of Emergency Medicine

### Publications

#### *Books, Book Chapters, and Review Articles*

1. Hwang U, **Platts-Mills TF**. Acute pain management in older adults in the emergency department. *Clinics in Geriatric Medicine*. 2013; 29:151-64.
2. Carpenter CR, **Platts-Mills TF**. Evolving prehospital, emergency department, and “inpatient” management models for geriatric emergencies. *Clinics in Geriatric Medicine*. 2013; 29:31-47.

3. **Platts-Mills TF**, Adams SD. Trauma in Older Adults. *Hawood-Nuss' Clinical Practice of Emergency Medicine*, 6<sup>th</sup> edition. Philadelphia (PA): Lippincott Williams & Wilkins. 2013.
4. Blok B, Cheung D, **Platts-Mills TF**. *First Aid for the Emergency Medicine Boards*, 2<sup>nd</sup> Edition. Highstown (NJ): McGraw Hill Education. 2012.
5. Blok B, Cheung D, **Platts-Mills TF**. *First Aid for the Emergency Medicine Boards*. Highstown (NJ): McGraw Hill Education. 2009.
6. **Platts-Mills TF**, Matthews D. The morbidly obese patient. In: Tintinalli JE, Kelen GD, Stapczynski S, editors. *Tintinalli's Emergency Medicine: A Comprehensive Study Guide*. 7<sup>th</sup> ed. Highstown (NJ): McGraw-Hill Education. 2008.
7. **Platts-Mills TF**. The eye examination. In: Wolfson AB, Hendey GW, Hendry PL, Linden CH, Rosen CL, editors. *Harwood-Nuss' Clinical Practice of Emergency Medicine*. 5<sup>th</sup> ed. Philadelphia (PA): Lippincott Williams and Williams. 2008.
8. **Platts-Mills TF**. Lacerations of the Leg and Foot. In: Tintinalli JE, Kelen GD, Stapczynski S, editors. *Tintinalli's Emergency Medicine: A Comprehensive Study Guide*. 7<sup>th</sup> ed. Highstown (NJ): McGraw-Hill Education. 2008.
9. Lewin MR, Jensen S. **Platts Mills TF**. Wilderness Medical Kits. In: Auerbach PS, editors. *Wilderness Medicine*. 5<sup>th</sup> ed. Philadelphia (PA): Mosby Inc. p. 1894-1922. 2008.
10. **Platts-Mills TF**. Renal, Nephrology, and Epidemiology Chapters. In: Le T, Amin C, Vikas Bhushan, eds. *First AID for the USMLE Step 2*. 4<sup>th</sup> ed. McGraw-Hill. 2003.
11. Petir A, Materem D, **Platts-Mills TF**. *Useful Plants of Salemben Village*. Madang, Papua New Guinea: Kristen Pres. 1997.

*Journal Articles († Trainee as first author with primary mentor role)*

1. **Platts-Mills TF**, Evans CS, Brice JH. Prehospital triage of injured older adults: thinking slow inside the golden hour. *Journal of the American Geriatric Society*. 2016 Oct;64(10):1941-3.
2. Misemer B, **Platts-Mills TF**, Jones C. Citation bias favoring positive clinical trials of thrombolytics for acute ischemic stroke: a cross-sectional analysis. *Trials* (in press)
3. Lo AX, Flood KF, Biese K, **Platts-Mills TF**, Donnelly JP, Carpenter CR. Factors Associated with Hospital Admission for Older Adults Receiving Care in United States Emergency Departments. *J Gerontol A Biol Sci. Med Sci*. 2016 (in press)
4. **Platts-Mills TF**, Nicholson RJ, Richmond NL, Patel KV, Simonsick EM, Domeier RM, Swor RA, Hendry PL, Peak DA, Rathlev NK, Jones JS. Restricted activity and persistent pain following motor vehicle collision among older adults: a multicenter prospective cohort study. *BMC Geriatrics*. 2016 Apr 19;16(1):1.
5. Rosen T, Hargarten S, Flomenbaum NE, **Platts-Mills TF**. Identifying Elder Abuse in the Emergency Department: Toward a Multidisciplinary Team-Based Approach. *Annals of Emergency Medicine*. 2016 Mar 18.

6. † Hunold KM, Pereira GF, Jones CW, Isaacs CG, Braz VA, Gadi SR, **Platts-Mills TF**. Priorities of Care Among Older Adults in the Emergency Department: A Cross-sectional Study. *Academic Emergency Medicine*. 2016 Mar 1;23(3):362-5.
7. † Holland CW, Hunold KM, Mangipudi SA, Rittenberg AM, Yosipovitch N, **Platts-Mills TF**. A prospective evaluation of shared-decision making regarding analgesic selection for older emergency department patients with acute musculoskeletal pain. *Academic Emergency Medicine*. 2016;23:306-14.
8. † Hunold KM, Smith SA, **Platts-Mills TF**. Constipation prophylaxis is rare for older adults prescribed outpatient opioid therapy from U.S. emergency departments. *Academic Emergency Medicine*. 2015;22:1118-21.
9. Jones CW, Keil LG, Holland WC, Caughey MC, **Platts-Mills TF**. Comparison of registered and published outcomes in randomized controlled trials: a systematic review. *BMC Medicine*. 2015 Nov 18;13(1):1.
10. † Pereira GF, Bulik CM, Weaver MA, Holland WC, **Platts-Mills TF**. Malnutrition among cognitively intact, noncritically ill older adults in the emergency department. *Annals of Emergency Medicine*. 2015;65:85-91.
11. † Roedersheimer KM, Pereira GF, Jones CW, Braz VA, Mangipudi SA, **Platts-Mills TF**. Self-reported vs. performance-based assessments of a simple mobility task among older adults in the emergency department. *Annals of Emergency Medicine*. 2016 Feb 29;67(2):151-6.
12. **Platts-Mills TF**, Flannigan SA, Bortsov AV, Smith S, Domeier RM, Swor RA, Hendry PL, Peak DA, Rathlev NK, Jones JS, Lee DC, Keefe FJ, Sloane PD, McLean SA. Persistent pain among older adults discharged home from the emergency department after motor vehicle crash: a prospective study. *Annals of Emergency Medicine*. 2016 Feb 29;67(2):166-76.
13. † Richmond NL, Flannigan SA, Keil LG, Betz ME, **Platts-Mills TF**. Cessation of driving is rare in older drivers seen in the emergency department after a motor vehicle collision: a prospective cohort study. *Journal of the American Geriatrics Society*. 2015;63:183-5.
14. Carpenter CR, Shelton E, Fowler S, Suffoletto B, **Platts-Mills TF**, Rothman RE, Hogan TM. Risk factors and screening instruments to predict adverse outcomes for undifferentiated older emergency department patients: a systematic review and meta-analysis. *Academic Emergency Medicine*. 2015;22:1-21.
15. † Pereira GF, McLean SA, Tkacik TJ, Swor RA, Jones JS, Lee DC, Peak DA, Domeier RM, Rathlev NK, Hendry PL, **Platts-Mills TF**. Pain, distress, and anticipated recovery for older versus younger emergency department patients after motor vehicle collision. *BMC Emergency Medicine*. 2014; 14:25-33.
16. † Keil LG, **Platts-Mills TF**, Jones CW. Systematic reviews published in emergency medicine journals do not routinely search clinical trials registries: a cross-sectional analysis. *Annals of Emergency Medicine*. 2015 Oct 31;66(4):424-7.
17. Musey PI Jr, Linnstaedt SD, **Platts-Mills TF**, Miner JR, Bortsov AV, Safdar B, Bijur P, Rosenau A, Tsze DS, Chang AK, Dorai S, Engel KG, Feldman JA, Fusaro AM, Lee DC, Rosenberg M, Keefe FJ, Peak DA, Nam CS, Patel RG, Fillingham RB, McLean SA. Gender differences in acute and chronic pain in the emergency department: results of the 2014 Academic Emergency Medicine consensus conference pain section. *Academic Emergency Medicine*. 2014;12:1421-30.

18. Jones CW, Keil LG, Weaver MA, **Platts-Mills TF**. Clinical trials registries are under-utilized in the conduct of systematic reviews: a cross-sectional analysis. *Systematic Reviews*. 2014; 3:126.
19. <sup>†</sup> Hunold KM, Sochor MR, McLean SA, Mosteller KB, Fernandez AR, **Platts-Mills TF**. Ambulance transport rates after motor vehicle collision for older vs. younger adults: A population-based study. *Accident Analysis and Prevention*. 2014; 73:373-379.
20. <sup>†</sup> Hunold KM, Richmond NL, Waller AE, Cutchin MP, Voss PR, **Platts-Mills TF**. Primary care availability and emergency department use by older adults: a population-based analysis. *Journal of the American Geriatrics Society*. 2014;62:1699-706.
21. Bortsov AV, **Platts-Mills TF**, Peak DA, Jones JS, Swor RA, Domeier RM, Lee DC, Rathlev NK, Hendry PL, Fillingim RB, McLean SA. Effect of pain location and duration on life function during the year following motor vehicle collision. *Pain*. 2014;155:1836-45.
22. Carpenter CR, Bromley M, Caterino JM, Chun A, Gerson LW, Greenspan J, Hwang U, John DP, Lyons WL, **Platts-Mills TF**, Mortensen B, Ragsdale L, Rosenberg M, Wilber S. Optimal older adult emergency care: introducing multidisciplinary geriatric emergency department guidelines from the American College of Emergency Physicians, American Geriatrics Society, Emergency Nurses Association, and Society for Academic Emergency Medicine. *Annals of Emergency Medicine*. 2014; 63:e1-3.
23. <sup>†</sup> Lewis GC, **Platts-Mills TF**, Liberzon I, Bair E, Swor R, Peak D, Jones J, Rathlev N, Lee D, Domeier R, Hendry P, and McClean SA. (2014). Incidence and predictors of acute psychological distress and dissociation after motor vehicle collision: a cross-sectional study. *Journal of Trauma & Dissociation*. 2014;15"527-47.
24. Orrey DC, Halawa OI, Bortsov AB, Shupp JW, Jones SW, Haith LR, Hoskins JM, Jordan MH, Bangdiwala S, Roane BM, **Platts-Mills TF**, Holmes JH, Hwang J, Cairns BA, McLean SA. Results of a pilot multi-centered genotype-based randomized placebo-controlled trial of propranolol to reduce pain after major thermal burn injury. *Clinical Journal of Pain*. 2014;31:21-9.
25. <sup>†</sup> Stevens TB, Richmond NL, Pereira GF, Shenvi CL, **Platts-Mills TF**. Prevalence of non-medical problems among older adults presenting to the emergency department. *Academic Emergency Medicine*. 2014; 21:651-658.
26. Jones CW, Handler L, Crowell KE, Keil LG, Weaver MA, **Platts-Mills TF**. Non-publication of large randomized trials: cross sectional analysis. *BMJ*. 2013; 29:347-56.
27. Lamantia MA, Stewart PW, **Platts-Mills TF**, Biese KJ, Forbach C, Zamora E, McCall BK, Shofer FS, Cairns CB, Busby-Whitehead J, Kizer JS. Predictive value of initial triage vital signs for critically ill older adults. *Western Journal of Emergency Medicine*. 2013; 14:453-60.
28. Biese KJ, Forbach CR, Medlin RP, **Platts-Mills TF**, Scholer MJ, McCall B, Shofer FS, LaMantia M, Hobgood C, Kizer JS, Busby-Whitehead J, Cairns CB. Computer-facilitated review of electronic medical records reliably identifies emergency department interventions in older adults. *Academic Emergency Medicine*. 2013; 20:621-8.
29. **Platts-Mills TF**, Hunold KM, Weaver MA, Dickey RM, Fernandez AR, Fillingim RB, Cairns CB, McLean SA. Pain treatment for older adults during prehospital emergency care variations by patients gender and pain severity. *Journal of Pain*. 2013; 14:966-74.

30. <sup>†</sup>Hunold KM, Esserman DA, Isaacs CG, Dickey RM, Pereira GF, Fillingim RB, Sloane PD, McLean SA, **Platts-Mills TF**. Side effects from oral opioids in older adults during the first week of treatment for acute musculoskeletal pain. *Academic Emergency Medicine* 2013; 20:872-9.
31. Kistler CE, Sloane PD, **Platts-Mills TF**, Beeber AS, Khandelwal C, Weber DJ, Mitchell CM, Reed D, Chisholm L, and Zimmerman S. Challenges of antibiotic prescribing for assisted living residents: perspectives of providers, staff, residents, and family members. *Journal of the American Geriatrics Society*. 2013; 61:565-70.
32. <sup>†</sup>Isaacs CG, Kistler C, Hunold KM, Periera GF, Buchbinder M, Weaver MA, McLean SA, **Platts-Mills TF**. Shared decision making in the selection of outpatient analgesics for older emergency department patients. *Journal of the American Geriatrics Society*. 2013; 61:793-8.
33. Bortsov AV, **Platts-Mills TF**, Peak DA, Jones JS, Swor RA, Domeier RM, Lee DC, Rathlev NK, Hendry PL, Fillingim RB, McLean SA. Pain distribution and predictors of widespread pain in the immediate aftermath of motor vehicle collision. *European Journal of Pain*. 2013;17; 1243-51.
34. **Platts-Mills TF**, Hunold KM, Esserman DA, Sloane PD, McLean SA. Motor vehicle collision-related emergency department visits by older adults in the United States. *Academic Emergency Medicine*. 2012; 19:821-7.
35. Jones CW, Hunold KM, Isaacs CG, **Platts-Mills TF**. Randomized trials in emergency medicine journals, 2008-2011. *American Journal of Emergency Medicine*. 2013; 31:231-5.
36. **Platts-Mills TF**, Hunold K, Bortsov AV, Soward A, Peak DA, Jones JS, Swor RA, Lee DC, Domeier RM, Hendry PL, Rathlev NK, McLean SA. More educated emergency department patients are less likely to receive pain medication. *Pain*. 2012; 153:967-73.
37. Jones CW, **Platts-Mills TF**. Quality of registration for clinical trials published in emergency medicine journals. *Annals of Emergency Medicine*. 2012; 60:458-64.
38. <sup>†</sup> Lee YM, **Platts-Mills TF**, MacWilliams JB, Sochor MR, Jones JS, Schneider LW, McLean SA. Descriptions of motor vehicle collisions by participants in emergency department-based studies: are they accurate? *Western Journal of Emergency Medicine*. 2012; 13:329-4.
39. <sup>†</sup> Gawor G, Biese K, **Platts-Mills TF**. Delay in spinal cord injury diagnosis due to sedation: a case report. *Journal of Emergency Medicine*. 2012; 43:413-8.
40. Zamora Z, McCall B, Patel L, Biese K, Lamantia M, **Platts-Mills T**, Naus N, Jerkewitz HP Cairns CB, Busby-Whitehead J, Kizer JS. Implementation of a Web-based system to improve the transitional care of older adults. *Journal of Nursing Care Quality*. 2012; 27:182-9.
41. **Platts-Mills TF**, Esserman DA, Brown DL, Bortsov AV, Sloane PD, McLean SA. Older US emergency department patients are less likely to receive pain medication than younger patients: results from a national survey. *Annals of Emergency Medicine*. 2012; 60:199-206.
42. **Platts-Mills TF**, Lee YM, Swor RA, Zaleski EZ, Clauw DJ, McLean SA. Pain and interference of pain with function and mood in elderly adults involved in a motor vehicle collision: a pilot study. *Experimental Aging Research*. 2012; 38:330-43.
43. <sup>†</sup> Jones CW, **Platts-Mills TF**. Understanding commonly encountered limitations in clinical research: an emergency medicine resident's perspective. *Annals of Emergency Medicine*. 2012;59:425-31.

44. **Platts-Mills TF**, Ballina L, Bortsov AV, Soward A, Swor RA, Jones JS, Lee DC, Peak DA, Domeier RM, Rathlev NK, Hendry PL, McLean SA. Using emergency department-based inception cohorts to determine genetic characteristics associated with long term patient outcomes: methodology of the CRASH study. *BMC Emergency Medicine*. 2011; 11:14-19.
45. **Platts-Mills TF**, Biese K, LaMantia MA, Zamora Z, Patel LN, McCall B, Egbulefu F, Busby-Whitehead J, Cairns CB, Kizer JS. Nursing home revenue source and information availability during the emergency department evaluation of nursing home residents. *Journal of the American Medical Directors Association*. 2011; 13:332-6.
46. **Platts-Mills TF**, Leacock B, Cabanas J, McLean SA. Emergency medical services use in the elderly: analysis of a statewide database. *Prehospital Emergency Care*. 2010; 14:329-33.
47. LaMantia MA, **Platts-Mills TF**, Biese K, Khandelwal C, Forbach C, Cairns C, Busby-Whitehead J, Kizer JS. Predicting admission to the hospital and returns to the emergency department for elderly patients. *Academic Emergency Medicine*. 2010; 17:252-9.
48. **Platts-Mills TF**, Travers D, Biese K, McCall B, Kizer S, LaMantia M, Busby-Whitehead J, Cairns CB. Accuracy of the Emergency Severity Index triage instrument for identifying elderly emergency department patients receiving an immediate life-saving intervention. *Academic Emergency Medicine*. 2010; 17:238-243.
49. **Platts-Mills TF**, Campagne D, Chinnock B, Snowden B, Glickman LT, Hendey GW. A comparison of video laryngoscopy versus direct laryngoscopy for emergency department intubations. *Academic Emergency Medicine*. 2009; 16:866-71.
50. **Platts-Mills TF**, Hendey GH, Ferguson B. Teleradiology interpretations of emergency department computed tomographic scans. *Journal of Emergency Medicine*. 2010; 38:188-95.
51. Tonna JE, Lewin MR, Hahn IH, **Platts-Mills TF**, Norell MA. A prospective, multi-year analysis of illness and injury during summer travel to arid environments. *Wilderness & Environmental Medicine*. 2009; 20:107-12.
52. DeKoning EP, Hakenwerth A, **Platts-Mills TF**, Tintinalli JE. Epidemiology of burn injuries presenting to North Carolina emergency departments in 2006-2007. *Burns*. 2009; 35:776-82.
53. **Platts-Mills TF**, Stendell E, Lewin MR, Moya M, Dhah K, Stroh G, Shallit M. An experimental study of warming intravenous fluids in a cold environment. *Wilderness & Environmental Medicine*. 2007 Fall; 18(3):177-85.
54. **Platts-Mills TF**, Lewin MR, Wells J, Bickler P. Improvised cricothyrotomy provides reliable airway access in an un-embalmed human cadaver model. *Wilderness Environmental Medicine*. 2006; 17(2):81-86.
55. **Platts-Mills TF**, Lewin MR, Ma S, Madsen T. The oral certification examination. *Annals of Emergency Medicine*. 2006; 47(3):278-82.
56. **Platts-Mills TF**, Burg MD, Snowden B. Obese patients with abdominal pain presenting to the emergency department do not require more time or resources for evaluation than nonobese patients. *Academic Emergency Medicine*. 2005; 12(8):778-81.

*Invited Commentaries and Editorials*

1. Evans CS, Hunold KM, Rosen T, **Platts-Mills TF**. Diagnosis of elder abuse in U.S. emergency departments. *Journal of the American Geriatric Society*. 2016 Oct.(EPub Ahead of Print).
2. LeFebvre EM, **Platts-Mills TF**. Resuscitating End-of-Life Care. *Annals of Emergency Medicine*. 2016 July;68(1):40-2.
3. **Platts-Mills TF**, Glickman SW. Measuring the value of a senior emergency department: making sense of health outcomes and health costs. *Annals of Emergency Medicine*. 2014; 63(5):535.
4. **Platts-Mills TF**, Owens ST, McBride MJ. A modern-day purgatory: older emergency department patients with non-operative injuries. *Journal of the American Geriatrics Society*. 2014; 62(3):525-8.

*Letters to the Editor*

1. **Platts-Mills TF**, Quigley BR, Duronio JP, Hoover MV, Burgh ET, LaMantia MA, Davis SM, Weaver MA, Zimmerman S. Development and Validation of a Brief Interactive Educational Video to Improve Outpatient Treatment of Older Adults' Acute Musculoskeletal Pain. *Journal of the American Geriatrics Society*. 2016 Apr 1;64(4):880-1.
2. <sup>1</sup>Hunold KM, **Platts-Mills TF**. In Reply. *Academic Emergency Medicine*. 2016;23:107.
3. **Platts-Mills TF**, Poole C. Confounders, mediators, and selection bias. *Annals of Emergency Medicine*. 2015 Sep 1;66(3):339-40.
4. **Platts-Mills TF**, Barrio K, Isenberg EE, Glickman LT. Emergency physician identification of a cluster of elder abuse in nursing home residents. *Annals of Emergency Medicine*. 2014; 64:99-100.
5. **Platts-Mills TF**. Capsule commentary on Davydow et al., Neuropsychiatric disorders and potentially preventable hospitalizations in a prospective cohort study of older Americans. *Journal of General Internal Medicine*. 2014 Oct 1;29(10):1362-71.
6. Jones CW, **Platts-Mills TF**. Delayed publication of vaccine trials. *BMJ*. 2014; 348:3259.
7. Jones CW, **Platts-Mills TF**. Authors' reply to van Lent and Out. *BMJ*. 2013; 347:7588.
8. **Platts-Mills TF**, Keil LG. Delayed telephone consent in emergency medicine research. *Academic Emergency Medicine*. 2013; 20:855.
9. **Platts-Mills TF**, Richmond NL, Hunold KM, Bowling CB. Life-threatening hyperkalemia after 2 days of ibuprofen. *American Journal of Emergency Medicine*. 2013;31:465.
10. **Platts-Mills TF**, Hunold KM. Increase in older adults reporting mountaineering-related injury or illness in the United States, 1973-2010. *Wilderness and Environmental Medicine*. 2012; 24:86-8.
11. **Platts-Mills TF**, Sloane PD. Emergency department visits and infections. *CMAJ*. 2012; 184:678.
12. McLean SA, **Platts-Mills TF**, Hunold KM. Response to: who receives opioids for acute point in the emergency department? Considering evidence, patient and provider preferences. *Pain*. 2012; 153:2300.

*Unpublished Oral Presentations*



1. † Richmond NL, Burks CE, Braz VA, Swor RA, Jones CW, Weaver MA, **Platts-Mills TF**. Modifiable Risk Factors for Malnutrition Among Older Adults Receiving Care in the Emergency Department. Society for Academic Emergency Medicine Annual Meeting, New Orleans, Louisiana, May 2016.
2. Evans C, Hunold KM, Rosen T, **Platts-Mills TF**. Diagnosis of Elder Abuse in US Emergency Departments. Society for Academic Emergency Medicine Annual Meeting, New Orleans, Louisiana, May 2016.
3. Jones C, **Platts-Mills TF**. Assessing the Quality of Primary Outcomes for Randomized Controlled Trials in Emergency Medicine. Society for Academic Emergency Medicine Annual Meeting, New Orleans, Louisiana, May 2016.
4. Jones C, **Platts-Mills TF**. Attitudes Toward Clinical Trial Participation and Publication Among Research Subjects in the Emergency Department. Society for Academic Emergency Medicine Annual Meeting, New Orleans, Louisiana, May 2016.
5. Burks CE, Natalie NL, Braz VA, Swor RA, Jones CW, Weaver MA, **Platts-Mills TF**. Modifiable Risk Factors for Malnutrition Among Older Adults Receiving Care in the Emergency Department. American Geriatric Society Annual Meeting, Long Beach, California, May 2016.
6. Flannigan S, Peak DA, Jones JS, Swor RA, Domeier RM, Lee DC, Rathlev NK, Hendry PL, McLean SA, Platts-Mills TF. Post-Traumatic Stress Disorder among Elderly Motor Vehicle Collision Victims Receiving Care in the Emergency Department: a Prospective Study. Society for Academic Emergency Medicine Annual Meeting San Diego, California, May 2015.
7. **Platts-Mills TF**, Swor RA, Jones JS, Lee DC, Peak DA, Domeier RM, Rathlev NK, Hendry PL, McLean SA. Older Adults with Persistent Musculoskeletal Pain after Motor Vehicle Collision are at Increased Risk of Functional Decline. Society for Academic Emergency Medicine Annual Meeting, Dallas, Texas, May 2014.
8. † Roedersheimer K, Pereira G, **Platts-Mills TF**. Self-Reported vs. Performance-Based Assessments of Physical Function Among Older Adults in the Emergency Department. Society for Academic Emergency Medicine Annual Meeting, Orlando, Florida, May 2014.
9. † Roedersheimer K, Pereira G, **Platts-Mills TF**. Self-Reported vs. Performance-Based Assessments of Physical Function Among Older Adults in the Emergency Department. American Geriatric Society Annual Meeting, Dallas, Texas, May 2014.
10. † Pereira GF, Bulik C, Weaver M, **Platts-Mills TF**. Malnutrition among older emergency department patients. Society for Academic Emergency Medicine Annual Meeting, Dallas, Texas, May 2014.
11. † Darsie M, Hunold KM, Waller, Fernandez A, **Platts-Mills TF**. Determinants of EMS use by older adults: a state-wide population based analysis. Society for Academic Emergency Medicine Annual Meeting, Dallas, Texas, May 2014.
12. † Keil L, **Platts-Mills TF**, Jones CW. Systematic Reviews Published In Emergency Medicine Journals Do Not Routinely Search Clinical Trials Registries: A Cross-Sectional Analysis. Society for Academic Emergency Medicine Annual Meeting, Dallas, Texas, May 2014.
13. † Hunold KM, Sochor MR, McLean SA, Mosteller KB, Fernandez AR, **Platts-Mills TF**. "Transport Rates For Older vs. Younger Adults Experiencing Motor Vehicle Collision: A Statewide Population-Based Study". Society for Academic Emergency Medicine Annual Meeting, Dallas, Texas, May 2014.

14. † Hunold KM, Sochor MR, McLean SA, Mosteller KB, Fernandez AR, **Platts-Mills TF**. “Transport Rates For Older vs. Younger Adults Experiencing Motor Vehicle Collision: A Statewide Population-Based Study”. American Geriatric Society, Orlando, Florida, May 2014.
15. † Matthews S, Pereira GF, Fillingim RB, Swor RA, Jones JS, Lee DC, Peak DA, Domeier RM, Rathlev NK, Hendry PL, McLean SA, **Platts-Mills TF**. Age-related differences in recovery from pain due to motor vehicle collision: a prospective longitudinal study. Society for Academic Emergency Medicine; Atlanta, GA; May 2013.
16. † Darsie M, Hunold KM, Kovach M, Richmond N, Tkacik TJ, Waller AE, Weaver MA, **Platts-Mills TF**. Geographic Variation in Emergency Department Use by Older Adults in North Carolina. Society for Academic Emergency Medicine; Atlanta, GA; May 2013.
17. † Rittenberg AM, Matthews S, Pereira GF, Keil L, McLean SA, **Platts-Mills TF**. Shared decision making for the selection of analgesics for older adults with acute musculoskeletal pain: a prospective observational study. American Geriatric Society; Grapevine, TX; May 2013.
18. † Hunold KM, Weaver MA, Dickey RM, Fernandez AR, Fillingim RB, Cairns CB, McLean SA, **Platts-Mills TF**. Pain treatment in older Adults during prehospital care in North Carolina: A descriptive analysis. Society for Academic Emergency Medicine; Atlanta, GA; May 2013.
19. † Verma N, **Platts-Mills T**, Hunold K, Swor R, Peak D, Jones J, Rathlev N, Lee D, Domeier R, Hendry P, McLean S. Initial neuropathic pain symptoms predict musculoskeletal pain severity six weeks after MVC. Accepted for presentation at the Annual Meeting of the American Pain Society, New Orleans, LA, May 2013.
20. † Isaacs CG, Kistler C, Hunold K, Pereira G, Buchbinder M, McLean SA, **Platts-Mills TF**. Shared decision making in the selection of outpatient analgesics for older emergency department patients. Society for Academic Emergency Medicine; Chicago, IL; May 2012.
21. † Isaacs CG, Kistler C, Hunold K, Pereira G, Buchbinder M, McLean SA, **Platts-Mills TF**. Shared decision making in the selection of outpatient analgesics for older emergency department patients. American Geriatrics; Seattle, WA; May 2012.
22. Kucharska-Newton A, Jones SB, Kalbaugh CA, O'Brien EC, Patel M, Rosamond WD, Handler L, Fares WH, **Platts-Mills TF**, Rosamond WD. Gender differences in functional status following myocardial infarction. A systematic review of the literature. American Heart Association Quality of Care and Outcomes Research Scientific Session; Atlanta, GA; May 2012.
23. **Platts-Mills TF**, Ballina L, Hunold KM, Ulirsch J, Diatchenko L, Bortsov A, Swor R, Peak D, Jones JS, Rathlev N, Lee D, Domeier R, Hendry P, Liberzon I, McLean SA. Influence of COMT HPS Haplotype on Peritraumatic Distress Severity among Women Experiencing Motor Vehicle Collision: Report of an Age x Gene Interaction. Society of Biological Psychiatry. Philadelphia, PA, May 2012.
24. **Platts-Mills TF**, Hunold KH, Esserman DA, Isaacs CG, Dickey R, Fillingim RB, Sturmer T, McLean SA. Side effects of opioid-containing analgesics vs. non-opioid analgesics for acute musculoskeletal pain in older adults: a cross-sectional study. Association for Clinical Research Training; Washington D.C.; April 2012.
25. **Platts-Mills TF**, Hunold KM, Esserman DA, Sloane PD, McLean SA. Motor vehicle collision-related emergency department visits by older adults in the United States. Society for Academic Emergency Medicine; Boston, MA; June 2011.

26. **Platts-Mills TF**, Esserman DA, Brown DL, Bortsov AV, Sloane PD, McLean SA. Older US emergency department patients are less likely to receive pain medication than younger patients: results from a national survey. Society for Academic Emergency Medicine; Boston, MA; June 2011.
27. **Platts-Mills TF**, Esserman DA, Brown DL, Bortsov AV, Sloane PD, McLean SA. Older US emergency department patients are less likely to receive pain medication than younger patients: results from a national survey. American Pain Society; Austin, TX; May 2011.
28. Orrey D, Shupp J, Hoskins J, **Platts-Mills TF**, Bortsov A, Bangdiwala S, Haith L, Diatchenko L, Holmes J, Jordan M, Cairns B, McLean SA. Pilot multicenter, genotype-based, randomized, double-blind, placebo-controlled trial of propranolol to reduce initial pain symptoms in patients with major burn injury. American Pain Society; Austin, TX; May 2011.
29. Ballina L, **Platts-Mills TF**, Jones J, Peak D, Swor R, Soward AC, Whittington K, Lee D, Rathlev N, Domeier R, Orrey D, Liberzon I, McLean SA. Receipt of mental health care services in the initial weeks after motor vehicle collision is rare among patients with persistent neck pain and substantial co-morbid PTSD symptoms. American Pain Society; Austin, TX, May 2011.
30. Halawa OI, Mclean SA, Lee YM, **Platts-Mills TF**, Zaleski E, Withrow A, Clauw DJ, Liberzon I. Elevated Cortisol Levels after Motor Vehicle Collision Predict Post Traumatic Stress Disorder and Depressive Symptoms at 1 Month. Society of Biological Psychiatry; New Orleans, LA; May 2010.
31. **Platts-Mills TF**, Travers D, Biese K, McCall B, Kizer S, LaMantia M, Busby-Whitehead J, Cairns CB. Accuracy of the Emergency Severity Index triage instrument for identifying elderly emergency department patients receiving an immediate life-saving intervention..American Geriatrics Society; Chicago, IL; May 2009.

#### *Other Un-Refereed Works*

1. **Platts-Mills TF**, Burg MD. Epiploic appendagitis. *Journal of Emergency Medicine*. 2009; 37:308-9.
2. **Platts-Mills TF**, Burg MD, Pollack ZT. Images in Emergency Medicine: Calcaneal avulsion fracture. *Emergency Medicine Journal*. 2007 Mar; 24(3):231.
3. **Platts-Mills TF**. Review of Emergency Medicine Written Board Review, Sixth Edition. *Journal of Emergency Medicine*. 2007 Feb; 32(2) 229-230.
4. **Platts-Mills TF**, Burg MD. Images in Emergency Medicine: Reexpansion pulmonary edema. *Annals of Emergency Medicine*. 2006; 48(4):475 & 512.

#### **Invited Seminars and Presentations**

“Shared decision making to improve the emergency care of older adults: a research agenda.”  
Leader, Consensus Conference meeting  
Society for Academic Emergency Medicine  
New Orleans, LA, May 2016

“Shared Decision Making to Support the Provision of Palliative and End-of-Life in the Emergency Department: A Consensus Statement and Research Agenda.”  
Leader, Consensus Conference meeting  
Society for Academic Emergency Medicine  
New Orleans, LA, May 2016

“How to Run a Successful ED-Based Industry Sponsored Clinical Trials Program.”  
Society for Academic Emergency Medicine  
New Orleans, LA, May 2016

“Under-Recognition of Elder Abuse in U.S. Emergency Departments”  
Invited Expert Presentation  
John A. Hartford Foundation  
New York, NY, February 2016

“Responsible Conduct of Research: Registration and Reporting of Clinical Trials”  
Responsible Conduct of Research Training Course  
Chapel Hill, NC, July 2015

“Clinical Trial Registration: Essential Knowledge for Investigators, Peer Reviewers, and Clinicians”  
Didactic Presentation at Society for Academic Emergency Medicine National Meeting  
San Diego, California, May 2015

“Antibiotics Stewardship in Older Adults”  
PodCast AHRQ  
Chapel Hill, North Carolina, February 2015

“Outpatient Treatment of Acute Musculoskeletal Pain in Older Adults”  
Grand Rounds, University of San Francisco California - Fresno  
Fresno, CA, January 2015

“Misses, Delays, and Saves: Cultivating Your Clinical Curiosity after Emergency Medicine Residency  
Emergency Medicine Grand Rounds, University of San Francisco California - Fresno  
Fresno, CA, January 2015

“Determinants and Consequences of Persistent Pain after Motor Vehicle Collision among Older Adults”  
Comprehensive Center for Healthy Aging Noon Conference  
Veterans Affairs Medical Center  
Birmingham, AB, November 2014

“Treating Acute Musculoskeletal Pain in Older Adults: An Emergency Physician’s Perspective”  
Emergency Medicine Grand Rounds at the University of Alabama Birmingham  
Birmingham, AB, November 2014

“Screening for Elder Abuse in the Emergency Department”  
The Donald W. Reynolds Retreat Invited Lecture  
Durham, NC, October 2014

“Persistent pain and functional decline among older adults during the year after motor vehicle collision”  
Geriatric Research, Education and Clinical Center Conference  
Durham, NC, September 2014

“There’s more than one reason for malnutrition in seniors”  
WUNC – North Carolina Public Radio  
Chapel Hill, NC, August 2014

“Building a Geriatric Emergency Department Risk Stratification Toolbox: Evidence-Based Screening for  
Cognitive Impairment, Risk of Falls, and Functional Decline”  
Symposium at Society for Academic Emergency Medicine National Meeting

Dallas, TX, May 2014

“Caring for Geriatric Patients in the Emergency Department Setting, Part 5. Pain Management Challenges”

Department of Veteran Affairs, Employee Education System

Invited Webinar, VA TMS Item Number: 19980

New York, NY, February 2014

“Registering and Reporting Results of Clinical Trials: Ethical Problems, Investigator Responsibilities, and Policy Solutions”

Research Ethics Grand Rounds

UNC Center for Bioethics

Chapel Hill, NC, February 2014

“Treating Pain in Older Adults”

The Donald W. Reynolds Foundation Special Faculty Scholars Retreat

Chapel Hill, NC, December 2013

“What we don’t know about medical treatments”

National Public Radio’s The State of Things

Durham, NC, November 2013

“Buried Clinical Trials”

Canadian Broadcasting Corporation Invited Interview

November 2013

“Geographic Variation in Emergency Department Use by Older Adults in North Carolina”

UNC Institute on Aging Seminar Series

Chapel Hill, NC, October 2013

“Trauma in Older Adults”

Duke Emergency Medicine Invited Lecture

Durham, NC, November 2011

### **Teaching Activities**

2015-present            Instructor, Clinical Research Skills: Proposal Development

2015                      Co-leader, Responsible Conduct of Research course.

2011-present            Co-Director, Geriatric Emergency Medicine Fellowship. Department of  
Emergency Medicine, School of Medicine, University of North Carolina at Chapel  
Hill.

### **Graduate Student Advising at UNC**

2015-2016    Mentor for Chris Evans, Master’s Paper, Dept. of Epidemiology

2014-2015    Mentor for Christina Shenvi, MD, PhD, recipient of GEMSTAAR career development  
award.

2013            Mentor for Daniel Wurzelmann, Master’s Paper, Dept. of Epidemiology.

2012 Mentor for Scott Owens, Master's Paper, Dept. of Epidemiology.

### Graduate Student Prizes Give to Trainees

2014 Kathryn D. Wriston Stellar MSTAR Scholar for 2014 awarded to trainee Kyle Roederscheimer.

### Grants- Active

NIJ-CX-2015-0022 Platts-Mills (PI) 04/01/16 – 04/01/19  
 Development and Validation of a Screening Tool to Identify Elder Abuse in U.S. Emergency Departments  
 The goal of this project is to develop and validate a screening tool to identify elder abuse among older adults receiving care in U.S. emergency departments. The validation phase of the study will enroll 1800 patients at three sites.  
 Role: PI  
 Amount \$969,325  
 Percent Effort: 22.5%

AHRQ R18 HS22846  
 Infection Management and Antibiotic Stewardship in Nursing Homes  
 The goal of this project is to compare different strategies for promoting antibiotic stewardship in nursing homes. One strategy focuses on physician groups providing care for patients in this setting. The other strategy focuses on the nursing home itself. The impact of these strategies on antibiotic prescribing and patient outcomes will be examined.  
 Role: Co-Investigator  
 Amount: \$1,492,495  
 Percent Effort: 5%

K23 AG038548 Platts-Mills (PI) 07/01/13 - 07/01/17  
 Persistent Pain and Associated Function Decline among Elderly Individuals Experiencing Minor Motor Vehicle Collision  
 The goal of this project is to describe trajectories of pain and function after MVC among patients aged 65 years of age and older and assess the contribution of modifiable psychological and cognitive responses to MVC to the development of persistent pain and functional decline.  
 Role: PI  
 Amount: \$158,000  
 Percent Effort: 75%

### Grants-Completed

Hartford Collaborative Pilot Project Platts-Mills (Co-PI) 07/01/14 – 07/01/15  
 A Brief Patient-Oriented Educational Video to Improve Outcomes for Older Adults with Acute Musculoskeletal Pain  
 The goal of this project is to develop a 5-10 minute evidence-based educational video that will provide older adults essential knowledge for the effective and safe pharmacologic and non-pharmacologic self-management of acute musculoskeletal pain. The project is co-led by an emergency physician experienced in the conduct of ED-based research on pain in older adults and a social gerontologist/health services researcher with expertise in the development of educational videos and evaluation. The video will serve as the intervention in a clinical trial to reduce persistent pain and medication-related side effects. This inexpensive, scalable intervention has the potential to improve outcomes for many older adults.  
 Amount: \$40,000  
 Percent Effort: 5%

The May Day Fund	McLean (PI)	02/01/11-02/01/14
PAIN HELP: A proof of concept trial to prevent the transition from acute to chronic pain after motor vehicle collision		
The goal of the PAIN HELP Trial is to demonstrate that emergency medicine providers may be able to prevent chronic pain by providing interventions to high-risk individuals at the time of the ED visit.		
Role: Co-Investigator		
Amount: \$241,735.60		
Percent Effort: 0%		
Carolina Medical Student Research Program	Platts-Mills (sponsor)	06/01/15-08/30/15
Patient education and phone follow-up to improve pain management in older adults with acute musculoskeletal pain: a pilot randomized trial.		
Role: Sponsor for Ben Quigley, UNC Chapel Hill Medical Student		
Amount: \$3,000		
Percent Effort: 0%		
Carolina Medical Student Research Program	Platts-Mills (sponsor)	06/01/15-08/30/15
Identifying causes of malnutrition among older adults receiving care in the emergency department.		
Role: Sponsor for Collin Burks, UNC Chapel Hill Medical Student		
Amount: \$3,000		
Percent Effort: 0%		
Summer Undergraduate Research Fellowship	Platts-Mills (sponsor)	06/01/13-08/30/13
A Prospective Evaluation of Shared Decision-making Regarding Analgesics Selection for Older Emergency Department Patients With Acute Musculoskeletal Pain.		
Role: Sponsor for Wesley Holland, UNC Chapel Hill Undergraduate		
Amount: \$3,000		
Percent Effort: 0%		
Medical Student Training in Aging Research	Platts-Mills (sponsor)	06/01/13-08/30/13
Comparison of self-reported and performance-based measures of physician function in older adults.		
Role: Sponsor for Kyle Roedersheimer, UNC Chapel Hill Medical Student		
Amount: \$5,000		
Percent Effort: 0%		
Medical Student Training in Aging Research	Platts-Mills (sponsor)	06/01/13-08/30/13
Effect of patient age on ambulance transportation for adults experiencing motor vehicle collision.		
Role: Sponsor for Katherine Hunold, University of Virginia Medical Student		
Amount: \$5,000		
Percent Effort: 0%		
Summer Undergraduate Research Fellowship	Platts-Mills (sponsor)	06/01/13-08/30/13
Prevalence of Malnutrition Among Older Adults Presenting to the Emergency Department in North Carolina		
Role: Sponsor for Greg Pereira, UNC Chapel Hill Undergraduate		
Amount: \$3,000		
Percent Effort: 0%		
Second Decade Society Internship	Platts-Mills (sponsor)	06/01/13-08/30/13
Geographic variation in the medical care of older adults in North Carolina		
Role: Sponsor for Natalie Richmond, Johns Hopkins University Undergraduate		
Amount: \$2,000		

Percent Effort: 0%

Medical Student Research Grant                      Platts-Mills (sponsor)                      06/01/13-08/30/13  
 An Assessment of Needs of Older Adults Presenting for Emergency Care  
 Role: Sponsor for Tarshona Stevens, Meharry Medical College Medical Student  
 Amount: \$3,000  
 Percent Effort: 0%

DeFriese Career Development in Aging Award    Platts-Mills (PI)                      07/01/12-07/1/13  
 Geographic Variation in Emergency Department Use by Older Adults in North Carolina  
 The goal of this project is to describe variation in ED use by older adults in North Carolina and to assess the influence of primary provider availability on ED use.  
 Role: PI  
 Amount: \$5,000  
 Percent Effort: 0%

Hartford Center of Excellence Scholar                      Platts-Mills (PI)                      07/01/12-07/01/13  
 Funding from this grant is used to supplement funds from the KL2 award to expand enrollment of patients in the ongoing observational study of outcomes for older adults after motor vehicle collision.  
 Amount: \$10,000  
 Percent Effort: 0%

KL2 RR025746-03                      Runge (Institutional PI)                      07/01/10 - 5/01/13  
 Persistent Pain and Function Decline in Elderly Adults after Motor Vehicle Collision  
 The goal of this project is to develop an emergency department research network and collect pilot data assessing the influence of psychological, cognitive, crash-related, and sociodemographic factors on the development of chronic post-MVC musculoskeletal pain and associated functional decline in patients 65 years of age and older.  
 Role: PI  
 Amount: \$125,000  
 Percent Effort: 75%

Medical Student Training in Aging Research    Platts-Mills (sponsor)                      06/01/12-08/30/12  
 Observational Study of Barriers to Effective Pain Management in Older Emergency Department Patients  
 Role: Sponsor for Alison Rittenberg, UNC Chapel Hill Medical Student  
 Amount: \$5,000  
 Percent Effort: 0%

Medical Student Training in Aging Research    Platts-Mills (sponsor)                      06/01/11-08/30/11  
 Observational Study of Effectiveness and Side Effects of Outpatient Pain Management in Older Adults  
 Role: Sponsor for Cameron Isaacs, UNC Chapel Hill Medical Student  
 Amount: \$5,000  
 Percent Effort: 0%

Summer Undergraduate Research Fellowship    Platts-Mills (sponsor)                      06/01/11-08/30/11  
 Patient Socioeconomic Status and Pain Management in the Emergency Department  
 Role: Sponsor for Katherine Hunold, UNC Chapel Hill undergraduate in biostatistics  
 Amount: \$3,000  
 Percent Effort: 0%

NCTraCS \$10K Pilot Grant                      Platts-Mills (PI)                      01/01/10-12/01/10  
 Identifying Predictors of Persistent Pain in Older Patients Following Minor Motor Vehicle Crash  
 Role: PI



Amount: \$10,000  
Percent Effort: 0%

UNC Jr Faculty Development Award                      Platts-Mills (PI)                      01/01/10-12/01/10  
Identifying Predictors of Persistent Pain in Older Patients Following Minor Motor Vehicle Crash  
Role: PI  
Amount: \$7,500  
Percent Effort: 0%

**Professional Service to Discipline**

- 2016                      Study Section Member, National Institute of Justice Reviews for grant announcements related to Elder Abuse prevention, Measurements of Teen Dating Violence, and Studies of Interpersonal Violence.
- 2014-present                      Fellow, American College of Emergency Physicians
- 2013-2015                      Co-Chair, Geriatric Special Interest Group, American Pain Society
- 2011-present                      Reynolds Special Geriatric Medicine Faculty Scholar – Donald W. Reynolds Foundation “Next Steps in Physicians Training in Geriatrics”
- 2011-2012                      Chair, Academy of Geriatric Emergency Medicine, Society for Academic Emergency Medicine

**Editorial Positions**

- 2011-present                      Editorial Board, *Annals of Emergency Medicine* – May 2011 to present.

*Ad Hoc Journal Reviews*

- Annals of Emergency Medicine – 59 reviews since 2007
- Annals of Internal Medicine – 2/15
- Academic Emergency Medicine – 5/12, 7/13, 8/13, 9/13, 12/13, 8/14, 9/14
- Journal of the American Geriatric Society – 11/12, 2/12, 3/14
- Traffic Injury Prevention – 10/12, 5/13
- American Journal of Emergency Medicine – 12/10
- American Journal of Public Health – 7/14
- Journal of Emergency Medicine – 6/10
- Clinical Nutrition – 2/15
- Journal of General Internal Medicine – 3/15
- BMC Emergency Medicine – 3/15

**Professional Service to UNC**

*Committee Membership within UNC*

- 2015                      Emergency Medicine representative to Urology Quality Care Group
- 2015                      Member, UNC Faculty Council
- 2015                      Study Section, UNC Medical Student Research, School of Medicine, University of North Carolina at Chapel Hill
- 2014                      Gordon H. DeFriese Award Committee
- 2014                      Study Section, UNC Medical Student Research, School of Medicine, University of North Carolina at Chapel Hill
- 2013                      Study Section, UNC Medical Student Research, School of Medicine, University of North Carolina at Chapel Hill
- 2012                      Study Section, UNC Medical Student Research, School of Medicine, University of North Carolina at Chapel Hill

**Professional Service to Department**

- 2010-present            Lead instructor, Journal Club
- 2014-2015              Recruitment and Interviewing of Faculty Position Candidates for Hillsborough Expansion
- 2016-                    Weekly contributions to Leadership Council, Department of Emergency Medicine