

2016 - 2019 BIDMC HAEMR Scholarly Activity

Dresser, Caleb

1. Dresser C, Allison J, Broach J, Smith ME, Milsten A. High-Amplitude Atlantic Hurricanes Produce Disparate Mortality in Small, Low-Income Countries. *Disaster Med Public Health Prep.* 2016 Dec;10(6):832-837. (PMID: 27572097)
2. Dresser C, Allison J, Broach J, Manuell M, Milsten A. *High-Amplitude Atlantic Hurricanes Produce Disparate Mortality in Small, Low-Income Countries.* *Disaster Medicine and Public Health Preparedness.* August 2016.
3. Dresser C, Periyanyagam U, Dreifuss B, Wangoda R, Luyimbaazi J, Bisanzo M; Global Emergency Care Collaborative Investigators. Management and Outcomes of Acute Surgical Patients at a District Hospital in Uganda with Non-physician Emergency Clinicians. *World J Surg.* 2017 Sep;41(9):2193-2199. (PMID: 28405807)
4. Dresser C. *Low Resource Emergency Medicine.* Lecture. Harvard Affiliated Emergency Medicine Residency. November 15, 2017.
5. Dresser, C. Complications of Cardiomyopathy Secondary to Amiodarone-Induced Thyrotoxicosis. National Emergency Medicine CPC Semi-Final Competition – Oral Presentation. CORD Conference, April 22-23, 2018, San Antonio, Texas.
6. Dresser C, Ran Abuhasira, B. Novak V, Smulowitz P. Increased Staff Satisfaction Can Occur Independent of Other Quality Improvement Metrics – Poster Presentation. New England Regional SAEM Meeting. Worcester, MA. March, 2018.
7. Dresser C, Wood L, Lee T, Smulowitz P. Improving Emergency Department Throughput and Staff Satisfaction at BID Needham. Silverman Institute for Health Care Quality And Safety Symposium. May 23, 2018.
8. Dresser C. *The Halfway Point.* Harvard Medical Faculty Physicians Emergency Medicine Newsletter. March 2018.
9. Dresser C. *Mobility in Action: Emergency Medicine.* Lecture. Harvard University Graduate School Of Design. September 26, 2018.
10. Dresser C. *Heat Related Illness.* Lecture. Harvard Affiliated Emergency Medicine Residency, Beth Israel Deaconess Medical Center. December 19, 2018.
11. Dresser C. Immediate Mortality During Atlantic Hurricanes is Associated with Island Terrain Inclination. Research Presentation. International Conference on Disaster Medicine and Hurricane Resiliency, Caribbean Center for Disaster Medicine. March 10, 2019.
12. Sarin R, Dresser C. Career Pathways in Disaster Medicine – Panel Discussion. University of the Caribbean. March 11, 2019
13. Dresser C. *Climate Change Induced Reductions in the Translation Speed of Caribbean Hurricanes Will Lead to Increased Mortality.* Poster. Symposium on Reducing the Impact of Climate Change on Health: The Role of Health Care Professionals. MGH Institute of Health Professions. April 6, 2019.

Friedman, Ari

1. Friedman AB, Grischkan JA, Dorsey ER, George BP. Forgiven But Not Relieved: Workforce Consequences of Changes to Public Service Loan Forgiveness. *J Gen Intern Med.* 2016 Oct;31(10):1237-41. JGIM.2016. (PMID: 27295187)
2. Friedman AB, Owen DD, Perez VIE. Trends in Hospital ED Closures Nationwide and Across Medicaid Expansion, 2006-2013. *Am J Emerg Med.* 2016 Jul;34(7):1262-4. (PMID: 27117656)
3. Hsia RY, Friedman AB, Niedzwiecki M. Urgent Care Needs Among Nonurgent Visits to the Emergency Department. *JAMA Intern Med.* 2016 Jun 1;176(6):852-4. (PMID: 27089549)
4. Perez VE, Friedman AB. Impact of Medicaid Expansion on Hospital Closures. Association for Public Policy Analysis and Management Fall Conference (APPAM). November 3, 2016. [Oral]
5. Perez VE, Friedman AB. Impact of Medicaid Expansion on Hospital Closures. 86th Annual Conference of the Southern Economic Association. November 19-21, 2016. [Oral]
6. Peer reviewer for *Annals EM, Academic EM, Health Affairs, SAEM* 2016.
7. Samuels-Kalow M, Niedzwiecki M, Friedman AB, Sokolove P, Hsia R. Urgent care needs for pediatric emergency department patients assigned non-urgent triage status. National SAEM Meeting, Orlando Florida, May 2017.
8. Schwartz AL, Friedman AB. Geographic Variations in Controlled Trials. *N Engl J Med.* 2017 Mar 23;376(12):1196. (PMID: 28332387)
9. Rhodes KV, Basseyn S, Friedman AB, Kenney GM, Dissoker D, Polsky D. Access to Primary Care Appointments Following 2014 Insurance Expansions. *Ann Fam Med.* 2017 Mar;15(2):107-112. (PMID: 28289108)
10. Friedman AB. The Uncertain Economics of Insurance Enabling More Emergency Department Visits. *Ann Emerg Med.* 2017 Jun 11. pii: S0196-0644(17)30476-6. (PMID: 28641908)

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11. Grischkan J, George BP, Chaiyachati K, Friedman AB, Dorsey ER, Asch DA. Distribution of Medical Education Debt by Specialty, 2010-2016. *JAMA Intern Med* 2017. (PMID: 28873133)
12. Mass CEP Resident Grant: Evaluation of the Impact of Urgent Care Clinics on Massachusetts Emergency Departments.
13. Smulowitz PB, Friedman AB, Pines JM. Appropriations for 'Appropriate' Visits: Payment Denials for Emergency Department Care. *Am J Emerg Med* 2018 Aug;36(8):1511-1512. Epub 2017 Dec 27. (PMID: 29305024)
14. Friedman AB, Smith S. QT Correction Formulas Compared to The Rule of Thumb ("Half the QT"). Dr. Smith's ECG Blog. November 2017.
15. Canares TL, Friedman AB. Pediatric Acute Care Utilization in Differing Medicaid Payment Models – Poster Presentation. 18th Annual Academy Health National Health Policy Conference, Washington D.C. February 5, 2018.
16. Recipient of the EMRA Academic Excellence Award, in conjunction with the CORD Academic Assembly. San Antonio TX, April 2018.
17. Friedman AB, Marril K. Likely Underused: Improving Diagnostic Tests in Emergency Medicine – Oral Presentation. National SAEM Conference, Indianapolis, IN. May 2018.
18. Samuels-Kalow M, Niedzwiecki M, Friedman AB, Sokolove P, Hsia R. Urgent care needs for pediatric emergency department patients assigned non-urgent triage status – Poster Presentation. National SAEM Conference, Indianapolis, IN. May 2018.
19. Samuels-Kalow ME, Niedzwiecki M, Friedman AB, Sokolove PE, Hsia RY. Comparing resource use between pediatric emergency department visits by triage level. *BMJ Emergency Medicine Journal*. 2018. Sep 4. pii: emermed-2017-207192. (PMID: 30181161)

Hyder, Eric

1. Edited chapter Psychosis: Medical vs. Psychiatric in Rosen & Barkin's 5-Minute Emergency Medicine Consult, 6e (9781496392954).
2. Lewis J, Hyder E, Rosen C, Wolfe R, Novack V, Grossman S Year-to-Year Trends in Emergency Medicine Morbidity and Mortality Cases - publication submitted
3. Joseph J, Wong M, Nathanson L, Sanchez L Recovering Capacity – The Impact of Overnight Shifts on Resident Physician Productivity - research lecture presented at 2017 Mediterranean Emergency Medicine Conference in Lisbon, Portugal 2017
4. Lewis J, Hyder E, Rosen C, Wolfe R, Novack V, Grossman S Year-to-Year Trends in Emergency Medicine Morbidity and Mortality Rounds - research poster presented at 2019 NERDS conference
5. Edited the Renal chapter in the BIDMC resident manual

Ilg, Annette

1. Ilg AM, Laviana AA, Kamrava M, Veruttipong D, Steinberg M, Park SJ, Burke MA, Niedzwiecki D, Kupelian PA, Saigal C. Time-driven activity-based costing of low-dose-rate and high-dose-rate brachytherapy for low-risk prostate cancer. *Brachytherapy*. 2016 Oct 3. pii: S1538-4721(16)30537-2. (PMID: 27720202)
2. Laviana AA, Ilg AM, Veruttipong D, Tan HJ, Burke MA, Niedzwiecki DR, Kupelian PA, King CR, Steinberg ML, Kundavaram CR, Kamrava M, Kaplan AL, Moriarity AK, Hsu W, Margolis DJ, Hu JC, Saigal CS. Utilizing time-driven activity-based costing to understand the short- and long-term costs of treating localized, low-risk prostate cancer. *Cancer*. 2016 Feb 1;122(3):447-55.(PMID:26524087)
3. Solano J, Ilg A, Bilello L, Chiu DT. Impact of Post-Graduate Year Training Level on Unplanned Floor To ICU Transfers Within 24 hours From The Emergency Department – Oral Presentation, New England Regional SAEM Meeting, Worcester MA, March 2017.
4. Bilello L, Ilg A, Solano J, Chiu DT. Assessment of Post-Graduate Year Training and Unplanned Floor to ICU Transfer Within 24 Hours From the Emergency Department – Oral Presentation, New England Regional SAEM Meeting, Worcester MA, March 2017.
5. Solano J, Ilg A, Bilello L, Chiu DT. Impact of Post-Graduate Year Training Level on Unplanned Floor To ICU Transfers Within 24 hours From The Emergency Department – Oral Presentation, National SAEM Meeting, Orlando Florida, May 2017.
6. Bilello L, Ilg A, Solano J, Chiu DT. Assessment of Post-Graduate Year Training and Unplanned Floor to ICU Transfer Within 24 Hours From the Emergency Department – Oral Presentation, National SAEM Meeting, Orlando Florida, May 2017.
7. Wise E, Gadomski S, Ilg A, Bermudez C, Chan E, Izmaylov M, Gridley S, Kaczmarek J, Melancon S, Ahmad S, Hocking K, Kavic S. Independent preoperative predictors of prolonged length of stay after laparoscopic appendectomy

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in patients over thirty years of age: experience from a single institution. *Am Surg.* 2016 Nov 1;82(11):1092-1097. (PMID: 28877807)

8. Solano J, Ilg A, Bilello L, Chiu D. Impact of Post-Graduate Year Level on Unplanned Floor to ICU Transfers Within 24 Hours From The Emergency Department. – Oral Presentation. MEMC. Lisbon, Portugal. Sept 2017
9. Ilg A, Moskowitz A, Konanki V, Patel P, Chase M, Grossestreuer A, Donnino M. Performance of the CURB-65 Score in Predicting Critical Care Interventions in Patients Admitted to the Hospital with Pneumonia. Shock Symposium. Boston, MA. May 2017
10. Ilg A, Moskowitz A, Konanki V, Patel P, Chase M, Grossestreuer A, Donnino M. Performance of the CURB-65 Score in Predicting Critical Care Interventions in Patients Admitted to the Hospital with Pneumonia. HMS Medical Education Day. Boston, MA. October 2017
11. Ilg A. Trending In Toxicology: Kratom. New England Annual Toxicology Conference. Boston, MA. December 2017.
12. Ilg A, Moskowitz A, Konanki V, Patel P, Chase M, Grossestreuer A, Donnino M. Performance of the CURB-65 Score in Predicting Critical Care Interventions in Patients Admitted to the Hospital with Pneumonia. *Ann Emerg Med.* 2018 Aug 2. pii: S0196-0644(18)30548-1. (PMID: 30078659)
13. Ilg A, Moskowitz A, Konanki V, Patel P, Chase M, Grossestreuer A, Donnino M. Performance of the CURB-65 Score in Predicting Critical Care Interventions in Patients Admitted to the Hospital with Pneumonia. SCCM. San Antonio, TX. Accepted for February 2018
14. Ilg A, Moskowitz A, Konanki V, Patel P, Chase M, Grossestreuer A, Donnino M. Performance of the CURB-65 Score in Predicting Critical Care Interventions in Patients Admitted to the Hospital with Pneumonia. New England Regional SAEM. Oral Presentation. Worcester MA, March 2018
15. Ilg A, Solano J, Chiu D. Pigtail Catheter and Chest Tube Complications in the Emergency Department. New England Regional SAEM. New England Regional SAEM, March 2018.
16. Ilg A, Moskowitz A, Konanki V, Patel P, Chase M, Grossestreuer A, Donnino M. Performance of the CURB-65 Score in Predicting Critical Care Interventions in Patients Admitted to the Hospital with Pneumonia. SAEM. Indianapolis, IN, May 2018.
17. Ilg A, Shapiro N. Sepsis. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. *Rosen & Barkin's 5 Minute Emergency Medicine Consult, 6th Edition.* Philadelphia: Lippincott, Williams and Wilkins; 2018.
18. Ilg A, Shapiro N. Shock. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. *Rosen & Barkin's 5 Minute Emergency Medicine Consult, 6th Edition.* Philadelphia: Lippincott, Williams and Wilkins; 2018.
19. Ilg A, Moskowitz A, Grossestreuer A, Donnino M. Letter to Editor: Performance of the CURB-65 Score in Predicting Critical Care Interventions in Patients Admitted to the Hospital with Pneumonia. *Annals of Emergency Medicine.* *Ann Emerg Med.* 2018 Aug 2. pii: S0196-0644(18)30548-1.[Epub ahead of print]

Kaye, Adam

1. Kaye A, *et. al.* (2016) Pulmonology In TA Brown & SA Bracken (Eds) *USMLE Step 1 Secrets in Color*, 4th ed. (pp 23-47). Elsevier, Philadelphia, PA
2. Kaye, A, Abubshait, L. “Trick of the Trade: DIY Squirt Bottle Wound Irrigation.” *ALiEM*, Academic Life in Emergency Medicine, 30 July 2017, <http://www.aliem.com/2017/07/trick-trade-diy-squirt-bottle-wound-irrigation/>.
3. Kaye A, Abubshait L. Trick of the Trade: DIY Squirt Bottle Wound Irrigation. *Academic Life in Emergency Medicine*, July 31, 2017 (Online Publication).
4. Kaye A, Rosen CL. Abdominal Aortic Aneurysms. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. *Rosen & Barkin's 5 Minute Emergency Medicine Consult, 6th Edition.* Philadelphia: Lippincott, Williams and Wilkins; 2018.
5. Kaye A, Solano J, Grossman S. Reperfusion Therapy. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. *Rosen & Barkin's 5 Minute Emergency Medicine Consult, 6th Edition.* Philadelphia: Lippincott, Williams and Wilkins; 2018.
6. Kaye A, Pettit A, Mahoney-Pacheco A, Schoenfeld D. The Cutting (and Bleeding) Edge: TXA in Statewide Treatment Protocols - Poster Presentation. NAEMSP, Austin TX, January 2019.
7. Kaye A, *et. al.* After the CRASH(2): Variable Adoption of Tranexamic Acid for Trauma in Statewide EMS Treatment Protocols. Poster session presented at the: National Association of EMS Physicians Annual Meeting 2019 January 7-12; Austin, TX.
8. Kaye A, *et. al.* Purulent Bacterial Pericarditis from Staphylococcus Aureus, Clinical Case Reports. Anticipated publication 2019.
9. Kaye A, *et. al.* (2019) Reperfusion Therapy, Cardiac. In JJ Schaidler *et. al.* *5-Minute Emergency Medicine Consult*, 6th ed. Wolters Kluwer, Philadelphia, PA
10. Kaye A, Rosen C, (2019) Abdominal Aortic Aneurysm. In JJ Schaidler *et. al.* *5-Minute Emergency Medicine Consult*, 6th ed. Wolters Kluwer, Philadelphia, PA

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11. Outstanding Resident Teaching Award-18-19 BIDMC PCE HMS Class

Loporcaro, Christina

1. Loporcaro C, Schoenfeld D. Am I Awake: Lack of Sedation Protocols for Intubated Patients During Transport in Statewide Treatment Protocols - Poster Presentation. NAEMSP National Conference, San Diego, CA, January 2018.
2. Fritz C, Loporcaro C, Schoenfeld D. Pharmacologic Opioid Alternatives for Pain Control in Statewide Treatment Protocols – Poster Presentation. NAEMSP National Conference, San Diego, CA, January 2018.
3. Fritz C, Loporcaro C, Schoenfeld D. Ketamine Indications in Statewide Treatment Protocols – Poster Presentation. NAEMSP National Conference, San Diego, CA, January 2018.
4. Lynch T, Fritz C, Schoenfeld D. Tracking Violations of Newly Implemented Behavioral Emergency Treatment Protocol – Poster Presentation. NAEMSP National Conference, San Diego, CA, January 2018.
5. Fritz C, Loporcaro C, Schoenfeld D. Pharmacologic Opioid Alternatives for Pain Control in Statewide Treatment Protocols – Oral Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2018.
6. Fritz C, Loporcaro C, Schoenfeld D. Ketamine Indications in Statewide Treatment Protocols – Oral Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2018.
7. Loporcaro C, Schoenfeld D, Willner D. Lack of Sedation Protocols for Intubated Patients During Transport in Statewide Treatment Protocols – Oral Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2018.
8. Sommerville S, Loporcaro C, Willner D, Schoenfeld D. Description of Drug Assisted Intubation in Statewide Treatment Protocols - Lightning Oral Presentation, New England Regional SAEM Meeting, Worcester, MA, March 2018.
9. Sommerville S, Loporcaro C, Willner D, Schoenfeld D. Description of Drug Assisted Intubation in Statewide Treatment Protocols - Lightning Oral Presentation, National SAEM Meeting, Indianapolis, IN, May 2018.
10. Fritz C, Loporcaro C, Schoenfeld D. Pharmacologic Opioid Alternatives for Pain Control in Statewide Treatment Protocols – Oral Presentation. National SAEM Indianapolis, IN, May 2018.
11. Fritz C, Loporcaro C, Schoenfeld D. Ketamine Indications in Statewide Treatment Protocols – Oral Presentation. National SAEM, Indianapolis, IN, May 2018.
12. Loporcaro C, Schoenfeld D, Willner D. Lack of Sedation Protocols for Intubated Patients During Transport in Statewide Treatment Protocols – Oral Presentation. National SAEM, Indianapolis, IN, May 2018.
13. Loporcaro C, Schoenfeld D, Willner D. Lack of Sedation Protocols for Intubated Patients During Transport in Statewide Treatment Protocols – Poster Presentation. National NAEMSP, Las Vegas, NV, June 2018.
14. Mahoney-Pacheco A, Pettit A, Loporcaro C, Schoenfeld D. The Many Ways to Refuse: Describing Variability in Refusal of Care Among Statewide Treatment Protocols – Poster Presentation. National NAEMSP, Austin, TX, January 2019.
15. Fritz C, Loporcaro C, Schoenfeld D. Behavioral Emergency and Excited Delirium in Statewide Treatment Protocols – Poster Presentation. National NAEMSP, Austin, TX, January 2019.
16. Fritz C, Loporcaro C, Schoenfeld D. Strengthening Management of Bronchospasm: Steroid Administration for Asthma in Statewide Treatment Protocols – Poster Presentation. National NAEMSP, Austin, TX, January 2019.
17. Schuur J, Loporcaro C, Baker O. Demographic Distribution of Freestanding Emergency Departments in the United States (in process).
18. Loporcaro C, Ways to Refuse: Describing Voids and Variability of Refusal of Care in Statewide Treatment Protocols-Poster Presentation. Fire-Rescue Med Conference, Henderson NV June 2019

Lynch, Timothy

1. Lynch T, Fritz C, Schoenfeld D. Tracking Violations of Newly Implemented Behavioral Emergency Treatment Protocol – Poster Presentation. NAEMSP, San Diego, CA, January 2018.
2. Lynch T, Fritz C, Schoenfeld D. Tracking Violations of Newly Implemented Behavioral Emergency Treatment Protocol – Oral Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2018.
3. Lynch TK, Wong M. Fever. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. Rosen & Barkin's 5 Minute Emergency Medicine Consult, 6th Edition. Philadelphia: Lippincott, Williams and Wilkins; 2018.

Olufadeji, Ayobami:

1. Olufadeji A, Sanchez LD, Joseph JW, Grossestreuer A, Reich B. Improving Patient Flow in Urgent Care Through On-line Appointment Scheduling – Poster Presentation. MEMC-GREAT, Lisbon, Portugal, 2017.
2. Olufadeji A, Sanchez LD, Joseph JW, Grossestreuer A, Reich B. Improving Patient Flow in Urgent Care Through On-line Appointment Scheduling – Poster Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2017.

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3. Olufadeji A, Sanchez LD, Joseph JW, Grossestreuer A, Reich B. Improving Patient Flow in Urgent Care Through On-line Appointment Scheduling – Poster Presentation. SAEM Annual Meeting May 2017
4. Olufadeji A, Sanchez LD, Joseph JW, Grossestreuer A, Reich B. Improving Patient Flow in Urgent Care Through On-line Appointment Scheduling – Poster Presentation. Mediterranean Emergency Medicine Congress Annual Meeting September 2017 Top 20 abstract award recipient
5. Olufadeji A, Sanchez LD, Joseph JW, Grossestreuer A, Reich B. Improving Patient Flow in Urgent Care Through On-line Appointment Scheduling – Poster Presentation. National SAEM Meeting, Orlando, FL, May 2017.
6. Olufadeji A, Dagrosa A. The Viability of an Urgent Care Center in Nigeria – Poster Presentation. North East Regional SAEM Meeting, Worcester, MA, March 2018
7. Olufadeji A, Dagrosa A. The Viability of an Urgent Care Center in Nigeria – Poster Presentation. Society of Emergency Medicine Practitioners of Nigeria Annual General Meeting (July 2018)
8. Olufadeji A, Dagrosa A. The Viability of an Urgent Care Center in Nigeria – Poster Presentation. European Emergency Medicine Congress (September 2018)
9. Olufadeji A, Reich B, Grossestreuer AV, Joseph J, Masser BA, Sanchez LD. Improving patient flow in urgent care through online appointment scheduling. J Urgent Care Med. 2018. Available at: <https://www.jucm.com/improving-patient-flow-in-urgent-care-through-online-appointment-scheduling/>. Accessed August 23, 2018
10. Olufadeji A. Evaluating the Usefulness of Urgent Care in Improving Adherence to Population Health Quality Metrics. SAEM Regional Meeting, March 2019
11. Olufadeji A. Evaluating the Usefulness of Urgent Care in Improving Adherence to Population Health Quality Metrics. SAEM Annual Meeting, May 2019

Pascheles, Celine:

1. **Pascheles C**, Bizeta N. 2016. AIDS presenting as *Shigella colitis* and *Pneumocystis jiroveci* pneumonia in a forty-three years old male. J Emerg Dis Virol 2(2): doi <http://dx.doi.org/10.16966/2473-1846.115>
2. Pascheles C, Dubosh N, Abubshait L, Novack V, Hall M, Ullman E. Hawk vs Dove attending evaluation of residents - Poster Presentation. Southeast Regional SAEM Meeting, Jacksonville, FL, February 2017.
3. Mechanic O, Pascheles C, Wolfe RE, Lopez G, Shapiro NI, Grossman SA. Second Chance: Repeat visits to the ED in patients with syncope - Poster Presentation. Southeast Regional SAEM Meeting, Jacksonville, FL, February 2017.
4. Pascheles C, Dubosh N, Abubshait L, Novack V, Hall M, Ullman E. Hawk vs Dove attending evaluation of residents - Poster Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2017.
5. Mechanic O, Pascheles C, Wolfe RE, Lopez G, Shapiro NI, Grossman SA. Second Chance: Repeat visits to the ED in patients with syncope - Poster Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2017.
6. Pascheles C, Mechanic O, Wolfe RE, Lopez G, Shapiro NI, Grossman SA. Evaluation of Echocardiograms as part of The Boston Syncope Management Pathway – Poster Presentation New England Regional SAEM Meeting, Worcester, MA, March 2017.
7. Bilello L, Pascheles C, Gurley K, Chiu DT, Grossman SA, Rosen C. Investigation Of ECG Interpretation Errors By Senior Emergency Medicine Residents – Poster Presentation. CORD, Ft. Lauderdale, Florida, April 2017.
8. Pascheles C, Mechanic O, Wolfe RE, Lopez G, Shapiro NI, Grossman SA. Evaluation of Echocardiograms as part of The Boston Syncope Management Pathway – Poster Presentation. National SAEM Meeting, Orlando, FL, May 2017.
9. Bilello L, Pascheles C, Gurley K, Chiu DT, Grossman SA, Rosen C. Investigation Of ECG Interpretation Errors By Senior Emergency Medicine Residents – Poster Presentation. BIDMC Silverman Institute for Health Care Quality and Safety Symposium, Boston, MA, May 2017.
10. Pascheles C, Dubosh N, Abubshait L, Novack V, Hall M, Ullman E. Hawk vs Dove attending evaluation of residents - Poster Presentation. South Central Regional SAEM Meeting, Austin, TX, September 2017.
11. Mechanic O, Pascheles C, Wolfe RE, Lopez G, Shapiro NI, Grossman SA. Second Chance: Repeat visits to the ED in patients with syncope - Poster Presentation. South Central Regional SAEM Meeting, Austin, TX, September 2017.
12. Dubosh N, Abubshait L, Pascheles C, Mendelson N, Ullman E. Do Gender Differences Exist in EM faculty Shift Evaluations of EM Residents – Lightning Oral Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2018.
13. Bilello L, Pascheles C, Gurley K, Grossman S, Chiu D, Rosen C. Investigation of Electrocardiogram Interpretation Errors by Senior Emergency Medicine Residents – Lightning Oral Presentation. New England Regional SAEM Meeting SAEM Meeting, Worcester, MA, March 2018.
14. Pascheles C, Singleton J, Bilello B, Edlow J, Reich B, Stippler M, Rosen C. Implementation of an Emergency Department Observation Pathway for Patients With Mild Traumatic Intracranial Hemorrhage – Poster Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2018.

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15. Pascheles C, Mechanic O, Grossman SA. Repeat visits to ED in patients with syncope – Lightning Oral Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2018.
16. Pascheles C, Bilello L, Singleton J, Chiu D, Rosen C. National Trends in Emergency Medicine Residency ECG Curriculum and Interpretation Practices. Lightning Oral Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2018.
17. Pascheles C, Abubshait L, Dubosh N, Mendelson N, Ullman E. Hawks vs Dove Phenomenon in Faculty Attending Evaluations of Emergency Medicine Residents – Lightning Oral Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2018.
18. Bilello L, Pascheles C, Grossman S, Chiu D, Singleton J, Rosen C. Electrocardiogram interpretation: Emergency medicine residents on the front lines. American Journal of Emergency Medicine. 2018.
19. Pascheles C, Grossman S. Cardiac Testing. In: Shaider J Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. Rosen and Barkin's 5-Minute Emergency Medicine Consult, 6th edition. Philadelphia: Lippincott, Williams and Wilkins; 2018
20. Dubosh N, Abubshait L, Pascheles C, Mendelson N, Ullman E. Do Gender Differences Exist in EM faculty Shift Evaluations of EM Residents – Poster Presentation. CORD, San Antonio, TX, April 2018.
21. Pascheles C, Bilello L, Singleton J, Chiu D, Rosen C. National Trends in Emergency Medicine Residency ECG Curriculum and Interpretation Practices. Poster Presentation. CORD, San Antonio, TX, April 2018.
22. Pascheles C, Mechanic O, Grossman SA, Winans A. Repeat visits to ED in patients with syncope - Poster Presentation. National SAEM Meeting, Indianapolis, IN, May 2018.
23. Bilello L, Pascheles C, Gurley K, Grossman S, Chiu D, Rosen C. Investigation of Electrocardiogram Interpretation Errors by Senior Emergency Medicine Residents – Poster Presentation. National SAEM Meeting, Indianapolis, IN, May 2018.
24. Pascheles C, Abubshait L, Dubosh N, Mendelson N, Ullman E. Hawks vs Dove Phenomenon in Faculty Attending Evaluations of Emergency Medicine Residents – Poster Presentation. National SAEM Meeting, Indianapolis, IN, May 2018.
25. Pascheles C, Grossman S. Cardiac Testing. In: Schaider J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. Rosen & Barkin's 5 Minute Emergency Medicine Consult, 6th Edition. Philadelphia: Lippincott, Williams and Wilkins; 2018.
26. Mechanic O, Pascheles C, Tibbles C, Wolfe R, Grossman S. Utilizing the Boston Syncope Observation Management Pathway to Reduce Hospital Admissions and Decrease Adverse Outcomes. Western Journal of Emergency Medicine. 2018.
27. Bilello L, Pascheles C, Grossman S, Chiu D, Singleton J, Rosen C. Electrocardiogram Interpretation: Emergency Medicine Residents on the Front Lines. Am J Emerg Med. 2018 Oct 16 (Epub ahead of print).
28. Pascheles C, Bilello L, Singleton J, Chiu D, Rosen C. National Trends in Emergency Medicine Residency ECG Curriculum and Interpretation Practices-Poster Presentation, The Academy at Harvard Medical School Education Day. December 2018
29. Pascheles C, Bilello L, Singleton J, Chiu D, Rosen C. National Trends in Emergency Medicine Residency ECG Curriculum and Interpretation Practices- Poster Presentation, CORD, San Antonio, Texas. April 2018
30. Pascheles C, Singleton J, Bilello B, Edlow J, Reich B, Stippler M, Rosen C. Implementation of an Emergency Department Observation Pathway for Patients With Mild Traumatic Intracranial Hemorrhage – Oral Presentation. North East Regional SAEM Meeting, Worcester, MA, March 2019.
31. Pascheles C, Koffer A, Khattab E, Beals T, Balk D, Schafer J, Hoffmann B. Implementation of a New Ultrasound Documentation System and Impact on Documentation Compliance- Poster Presentation, North East Regional SAEM Meeting, Worcester, MA. March 2019
32. Mechanic O, Pascheles C, Tibbles C, Wolfe R, Grossman S. Utilizing the Boston Syncope Observation Management Pathway to Reduce Hospital Admissions and Decrease Adverse Outcomes. Western Journal of Emergency Medicine. 2019.

Replogle, Lee:

1. Replogle L, Dagan A, Zhu J, Donnino M. Post Intubation Hypotension during Procedural Sedation. Can Patient Risk Factors and Drug Selection Predict Hypotension – Poster Presentation. Southeast Regional SAEM Meeting, Jacksonville, FL, February 2017.
2. Replogle L, Dagan A, Zhu J, Donnino M. Post Intubation Hypotension during Procedural Sedation. Can Patient Risk Factors and Drug Selection Predict Hypotension – Poster Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2017.

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3. McGrory AC, Replogle L, Endrizzi D. Ultrasound Gel Minimizes Third Body Debris with Partial Hardware Removal in Joint Arthroplasty. *Today*. 2017 Mar;3(1):29-31. (PMID: 28378003).
4. Replogle L, Dagan A, Zhu J, Donnino M. Post Intubation Hypotension during Procedural Sedation: Can Patient Risk Factors and Drug Selection Predict Hypotension. *Shock Symposium: The Latest in Resuscitation and Critical Care*, Boston, MA, May 2017.
5. Replogle L, Dagan A, Zhu J, Donnino M. Post Intubation Hypotension during Procedural Sedation: Can Patient Risk Factors and Drug Selection Predict Hypotension – Poster Presentation. National SAEM Meeting, Orlando, FL, May 2017.
6. Replogle L. “Emergency Critical Care” Beth Israel Deaconess Emergency Medicine Guidebook. Ed. Lee Replogle, Ed. Dan Walk. Boston. BIDMC, 2017. 6-16. Print
7. BIDMC MACEP representative 2017-18.
8. Replogle L, Grossman S. Pulmonary Edema. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. *Rosen & Barkin's 5 Minute Emergency Medicine Consult*, 6th Edition. Philadelphia: Lippincott, Williams and Wilkins; 2018.
9. Replogle L, Kennedy M. Agitation. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. *Rosen & Barkin's 5 Minute Emergency Medicine Consult*, 6th Edition. Philadelphia: Lippincott, Williams and Wilkins; 2018.
10. Replogle L. “Neurologic Emergencies” Beth Israel Deaconess Emergency Medicine Guidebook. Ed. Melissa Small, Ed. Alanna Darling. Boston. BIDMC, 2018. 16-37. Print.
11. Replogle L. “Emergency Cardiology” Beth Israel Deaconess Emergency Medicine Guidebook. Ed. Melissa Small, Ed. Alanna Darling. Boston. BIDMC, 2018. 16-37. Print.
12. Replogle L, Grossman S. “Pulmonary Edema” *Rosen & Barkin's 5-Minute Emergency Medicine Consult Book 6e*. Ed. J.J. Schaidler, Ed. A.Z. Barkin, Ed. R.M. Barkin, Ed. P. Shayne, Ed. R. Wolfe, Ed. S.R. Hayden, Ed. P. Rosen. Philadelphia. Wolters Kluwer, 2018. Publication Pending.
13. Replogle L, Kennedy M. “Agitation” *Rosen & Barkin's 5-Minute Emergency Medicine Consult Book 6e*. Ed. J.J. Schaidler, Ed. A.Z. Barkin, Ed. R.M. Barkin, Ed. P. Shayne, Ed. R. Wolfe, Ed. S.R. Hayden, Ed. P. Rosen. Philadelphia. Wolters Kluwer, 2018. Publication Pending.
14. Replogle L. “Regional Anesthesia in the Emergency Department” *EM Advocate*. Ed. J.J. Schaidler, Ed. A.Z. Barkin, Ed. R.M. Barkin, Ed. E. Tseng. Boston. MACEP, 2019. (8):6-8. Print.

Sommerville, Steven:

1. Sommerville S, Willner D, and Schoenfeld D. Description of Drug-Assisted Intubation in Statewide Treatment Protocols - Poster Presentation. NAEMSP, San Diego, CA, January 2018.
2. Sommerville S, Loporcaro C, Willner D, Schoenfeld D. Description of Drug Assisted Intubation in Statewide Treatment Protocols - Lightning Oral Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2018.
3. Sommerville S, Loporcaro C, Willner D, Schoenfeld D. Description of Drug Assisted Intubation in Statewide Treatment Protocols - Lightning Oral Presentation. National SAEM Meeting, Indianapolis, IN, May 2018.

Stenson, Bryan:

1. Joseph JW, Stenson B, Chiu DT, Nathanson LA, Sanchez LD. The Effect of Signed-Out Emergency Department Patients on Resident Productivity – Oral Presentation. MEMC-GREAT, Lisbon, Portugal, 2017.
2. Chiu DT, Stenson B, Sanchez LD. Analysis of Patient Dispositions by Hour of Shift for Emergency Physicians - Oral Presentation. NERDS, Worcester, MA, March 2018.
3. Chiu DT, Stenson B, Sanchez LD. Analysis of Patient Dispositions by Hour of Shift for Emergency Physicians - ePoster Presentation. SAEM, Indianapolis, IN, May 2018.
4. Joseph JW, Stenson BA, Dubosh NM, Wong ML, Chiu, DT, Fisher J, Nathanson LA, Sanchez LD. The Effect of Signed-Out Emergency Department Patients on Resident Productivity. *The Journal of Emergency Medicine*. 2018 Aug;55(2):244-251 (PMID: 29954634).

Walk, Daniel:

1. Joseph JW, Walk, D, Wong M, Chiu DT, Leventhal E, Nathanson L, Sanchez. The Effects of Sign-out Burden on Resident Productivity. Oral Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2017.
2. Joseph JW, Walk D, Horng S, Wong M, Chiu D, Nathanson, Leventhal E. Decreasing Duplicate Laboratory Orders in the Emergency Department using an Early, Passive Alert – Poster Presentation. New England Regional SAEM Meeting, Worcester, MA, March 2017.
3. Walk D, Wolfe R. Wolff-Parkinson. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. *Rosen & Barkin's 5 Minute Emergency Medicine Consult*, 6th Edition. Philadelphia: Lippincott, Williams and Wilkins; 2018.

2016 - 2019 BIDMC HAEMR Scholarly Activity

Berman, Daniel:

1. In press: Chapter in EM Secrets - Maxillofacial Trauma
2. Ongoing: Retrospective analysis of Surgical Predictors for Patient's with Small Bowel Obstructions

Darling, Alanna:

1. Ongoing study on curriculum on IPV for medical students on their emergency medicine clerkship (presented already at CORD, NERDS, and SAEM Annual Meeting). Continuing data collection and will have additional results shortly.
2. Planning to write up and hopefully submit for publication an ethics case study regarding one of my recent patients.

Gardner, Ryan:

1. Yengo-Kahn AM, Gardner RM, Kuhn AW, Solomon GS, Bonfield CM, Zuckerman SL. Sport-Related Structural Brain Injury: 3 Cases of Subdural Hemorrhage in American High School Football. *World Neurosurg.* 2017 Oct;106:1055 (PMID 28736353).
2. Gardner RM, Friedman NA, Carlson M, Bradham TS, Barrett TW. Impact of Revised Triage to Improve Throughput in an Emergency Department with Limited Traditional Fast Track Population. *Am J Emerg Med.* 2018 Jan;36(1):124-127 (PMID 29079371).
3. Patel H, Shih J, Gardner R, Moskowitz A, Patel P, Hayes M, Donnino M. Hemodynamic Decompensation in Normotensive Patients Admitted to the ICU with Pulmonary Embolism – Poster Presentation. CHEST Annual Meeting, New Orleans, LA, October 2018.
4. Witten L, Gardner R, Holmberg M, Wiberg Sebastian, Moskowitz A, Donnino M, Berg K. Reasons for Death Following In- and Out-of-hospital Cardiac Arrest – Poster Presentation. American Heart Association Annual Meeting, Chicago, IL, November 2018.
5. Witten L, Gardner R, Holmberg M, Wiberg Sebastian, Moskowitz A, Donnino M, Berg K. Reasons for Death Following In- and Out-of-hospital Cardiac Arrest (PMID 30710595)
6. Gardner R, Tyler P, Parsons C, Rosen C. Impact of creation of a shared mental model on teamwork and efficiency in trauma resuscitation. Council of Residency Directors. Poster Presentation. March 29-April 5, 2019.
7. Gardner R, Liu X, Konanki V, Wang Y, Heydrick S, Donnino M, Moskowitz A. Vitamin C Levels Amongst Initial Survivors of Out-of-Hospital Cardiac Arrest. Oral Presentation. Society of Academic Emergency Medicine. May 14-17, 2019.
8. Patel H, Shih J, Gardner R, Patel P, Ross C, Hayes M, Moskowitz A, Donnino M. Hemodynamic decompensation in normotensive patients admitted to the ICU with pulmonary embolism. CHEST. Manuscript-- Currently under editorial review.

Harding, Jonathan:

1. Davis, S; Harding, J; Litvak, O; Nourazari, S; Sanchez, L. “What Constitutes a ‘Busy’ Day in the Emergency Department.” -it's currently being reviewed but hasn't been accepted yet
2. Harding, J; Davis, S; Litvak, O; Nourazari, S; Sanchez, L. “What Constitutes a ‘Busy’ Day in the Emergency Department.” Poster. New England Regional Meeting of Society of Academic Emergency Medicine. March 27, 2019. Worcester, Massachusetts.

Koffer, Alec:

1. Simon, L., & Koffer, A (2019). Approach to Avulsed Teeth in the Emergency Department. *EM Advocate*, (8), 10-12.

Kurtzman, Nicholas:

1. Kurtzman N, Nathanson L, Grossestreuer A, Leventhal E, Horng S, Kim EY. Data Visualization as a Clinical Decision Support Tool: Antibiotics. American Medical Informatics Association Annual Conference, San Francisco, CA, May 2019.
2. Mechanic, O.J., Kurtzman, N.D., Chiu, D.T. et al. *J Digit Imaging* (2019). <https://doi.org/10.1007/s10278-019-00231-1>

Lapidus, Daniel:

1. Markovchick V, Grossman S, Lapidus D. The “Chest Pain” chapter in the new EM Secrets edition. It’s in publication stage now.

2016 - 2019 BIDMC HAEMR Scholarly Activity

Loureiro, Rodolfo:

1. Loureiro R, Grossman S. Cardiogenic Shock. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. Rosen & Barkin's 5 Minute Emergency Medicine Consult, 6th Edition. Philadelphia: Lippincott, Williams and Wilkins; 2018.
2. Loureiro R, Hall M. Observation. Emergency Medicine Secrets 7th edition; Markovchick JT, Pons PT, Bakes KM and Buchanan JA (editors); In: Elsevier; Philadelphia. In Press.
3. Loureiro R, Rosen C. Emergent Treatment of Gas Gangrene. Medscape. Web.
4. Loureiro R, Grossman S. Cardiogenic Shock. Rosen & Barkin's 5-minute Emergency Medicine Consult Book 6th edition 2018. In Press.
5. Loureiro R. Renal Emergencies. Beth Israel Deaconess Emergency Medicine Guidebook. Ed. Melissa Small, Ed. Alanna Darling. Boston. BIDMC, 2018. 16-37. Print.

Ngo, Stephen:

1. Ngo S, Sarin R, Hart. Epidemiology of Post-9/11 Terrorism in the United States. Presentation at NERDS-SEAM, March, 2020

Small, Melissa:

1. Small M, Fritz C, Schoenfeld D. Inclusion of BLS Nebulized Bronchodilators for Asthma in Statewide Treatment Protocols. NAEMSP Conference, Austin, TX, January 2019.
2. Small M, Fritz C, Schoenfeld D. Expanding the Scope: Inclusion of EMT Administered Nebulized Bronchodilators in Statewide EMS Treatment Protocols-Poster Presentation. Fire Rescue Med Conference, Henderson, NV, June 2019.
3. Co-editor of BIDMC EM Resident guide book 2018-2019

Stone, Geneva:

1. Stone G, Mountjoy M, Ackerman K. Women and Activity-related Issues Across the Lifespan. In Brukner and Khan's Clinical Sports Medicine - 5th Edition, Volume 2. North Ryde, Australia: McGraw-Hill Education (Australia). In Press.

Tyler, Patrick:

1. Mass CEP Resident Grant: Resource Utilization of Individual Emergency Physicians (EPs), and How That Use Changes over the Course of a Shift
2. Tyler PD. Introduction to Clinical Medicine for the Data Scientist – Workshop. Big Data Machine Learning in Healthcare in conjunction with the Japanese Society for Intensive Care Medicine, Tokyo, Japan, February 2016.
3. Tyler PD, Celi LA. Tele-ICU Increases Interhospital Transfers: Does Big Brother Know Better? Crit Care Med. 2017 Aug; 45(8):1417-1419 (PMID: 28708685).
4. Tyler PD, Celi LA, Rush B. Outcomes of Ventilated Patients with Sepsis Who Undergo Inter-Hospital Transfer: A Nationwide Linked Analysis. European Society of Intensive Care Medicine International Meeting, Vienna, Austria, September 2017.
5. Tyler PD, Stone DJ, Geisler BP, McLennan S, Celi LA, Rush B. Racial and Geographic Disparities in Interhospital ICU Transfers. Crit Care Med. 2017 Oct 24 (PMID: 29068859).
6. Rush B, Tyler PD, Stone DJ, Geisler BP, Walley KR, Celi LA. Outcomes of Ventilated Patients With Sepsis Who Undergo Interhospital Transfer: A Nationwide Linked Analysis. Crit Care Med. 2017 Oct 24 (PMID: 29068858).
7. Wu JT, Deroncourt F, Gehrman S, Tyler PD, Moseley ET, Carlson ET, Grant DW, Li Y, Welt J, Celi LA. Behind the Scenes: A Medical Natural Language Processing Project. Int J Med Inform. 2017 Dec 9 (PMID: 29500024).
8. Brisson GE, Barnard C, Tyler PD, Liebovitz DM, Neely KJ. A Framework for Tracking Former Patients in the Electronic Health Record Using an Educational Registry. J Gen Intern Med. 2018 Jan 4 (PMID: 29302880).
9. Gehrman S, Deroncourt F, Li Y, Carlson ET, Wu JT, Welt J, Foote J, Moseley ET, Grant DW, Tyler PD, Celi LA. Comparing Deep Learning and Concept Extraction Based Methods for Patient Phenotyping from Clinical Narratives. PLoS One. 2018 Feb 15;13(2): 29447188).
10. Tyler PD, Henning DJ, Lopez G, Steinbaugh MJ, Ho Sui S, Self WH, Davidson GH, Shapiro NI. The Transcriptional Signature of Appendicitis – Oral Presentation. National SAEM Conference, Indianapolis, IN, May 2018.
11. Tyler PD, Henning DJ, Lopez G, Raddell T, Rosen C, Davidson GH, Shapiro NI, Self WH. Protein Biomarkers for Identifying Appendicitis and Assessing Risk of Complex Disease – Oral Presentation. National SAEM Conference, Indianapolis, IN, May 2018.
12. Tyler PD, Shapiro NI. EMRA/EMF Resident Research Grant (EMF18_EMRA_RESR_0007), "Thromboelastography to Assess Coagulopathy and Glycocalyx Degradation in Sepsis."

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13. Tyler PD, Hippensteel JA, Uchimado R, Lindhart RJ, Burke R, Lindsell CJ, et al. (Abstract - Oral Presentation) Does microvascular endotype influence the effects of fluid resuscitation in septic patients? Society for Academic Emergency Medicine, Annual Meeting, May 2019 (Las Vegas, NV).
14. Tyler PD, Fossa A, Joseph JW, Sanchez LD. (Abstract - Oral Presentation) Provider shift hour and increased risk of admission: a retrospective cohort study. Society for Academic Emergency Medicine, Annual Meeting, May 2019 (Las Vegas, NV).
15. Tyler PD, Ozonoff A, Nadeau NL, Landschaft A, Porter J, Kimia AA. (Abstract - Oral Presentation) Use of an Artificial Intelligence-based system to identify unnecessary testing for streptococcal pharyngitis. Society for Academic Emergency Medicine, Annual Meeting, May 2019 (Las Vegas, NV).
16. Tyler PD, Carey J, Stashko E, Levenson RB, Shapiro NI, Rosen CL. The Potential Role of Ultrasound in the Work-up of Appendicitis in the Emergency Department. *J Emerg Med.* 2019 Feb; 56(2):191-196. PMID: 30594351.
17. Tyler PD, Du H, Feng M, Bai R, Xu Z, Horowitz GL, Stone DJ, Celi LA. Assessment of Intensive Care Unit Laboratory Values That Differ From Reference Ranges and Association With Patient Mortality and Length of Stay. *JAMA Netw Open.* 2018 Nov 02; 1(7):e184521. PMID: 30646358.
18. Gehrmann S, Dernoncourt F, Li Y, Carlson ET, Wu JT, Welt J, Foote J, Moseley ET, Grant DW, Tyler PD, Celi LA. Comparing deep learning and concept extraction based methods for patient phenotyping from clinical narratives. *PLoS One.* 2018; 13(2):e0192360. PMID: 29447188.
19. Brisson GE, Barnard C, Tyler PD, Liebovitz DM, Neely KJ. A Framework for Tracking Former Patients in the Electronic Health Record Using an Educational Registry. *J Gen Intern Med.* 2018 Apr; 33(4):563-566. PMID: 29302880.

Vercollone, Christopher:

1. Vercollone C and Dubosh NM. Headache, in *Emergency Medicine Secrets 7th edition*; Markovchick JT, Pons PT, Bakes KM and Buchanan JA (editors); In: Elsevier; Philadelphia. IN PRESS

Watson, C. James:

1. Cocchi M, Watson CJ. Non-Cardiogenic Pulmonary Edema, Cardiac Arrest, Respiratory Distress. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. *Rosen & Barkin's 5 Minute Emergency Medicine Consult*, 6th Edition. Philadelphia: Lippincott, Williams and Wilkins; 2018.
2. Hall M, Watson CJ. Dyspnea. In Schaidler J, Hayden SR, Wolfe R, Barkin RM, Rosen P, editors. *Rosen & Barkin's 5 Minute Emergency Medicine Consult*, 6th Edition. Philadelphia: Lippincott, Williams and Wilkins; 2018.
3. Watson CJ, Leventhal EL, Ganetsky M, Burke RC, Dizitzer Y, Boyle KL. 2019. Impact of a Mandatory Prescription Drug Monitoring Program Check on ED Opioid Prescribing. Lightning Oral Abstract. SAEM Annual Meeting; Las Vegas, NV 2019
4. Watson CJ, Zettervall SL, Hall MM, Ganetsky M. Difficult Intraoperative Heparinization Following Andexanet alfa Administration. Status: in review, *The Western Journal of Emergency Medicine*.
5. Watson CJ, Whitley J, Barbuto A, Boyle KL, Ganetsky M. Toxicity of Misused Agents for Opioid Withdrawal: A Case- Based Approach. Status: in progress; solicited article for *International Anesthesia Clinics*.
6. Watson CJ, Leventhal EL, Ganetsky M, Burke RC, Dizitzer Y, Boyle KL. Impact of Mandatory Prescription Drug Monitoring Program Check on an Academic Emergency Department's Opioid Prescribing Rates and Practices. Status: in progress.
7. Watson CJ, Smulowitz PB. Implementation of an Outpatient Treatment Pathway for Low-Risk Pulmonary Embolism in a Community Emergency Department. Status: in progress.
8. Cocchi MN and Watson CJ. Cardiac Arrest. In: Schaidler JJ et al., ed. *Rosen & Barkin's 5-Minute Emergency Medicine Consult*. 6th ed. Philadelphia, PA: Wolters Kluwer Health; in press.
9. Cocchi MN and Watson CJ. Respiratory Distress. In: Schaidler JJ et al., ed. *Rosen & Barkin's 5-Minute Emergency Medicine Consult*. 6th ed. Philadelphia, PA: Wolters Kluwer Health; in press.
10. Cocchi MN and Watson CJ. Non-Cardiogenic Pulmonary Edema. In: Schaidler JJ et al., ed. *Rosen & Barkin's 5-Minute Emergency Medicine Consult*. 6th ed. Philadelphia, PA: Wolters Kluwer Health; in press.
11. Hall M and Watson CJ. Dyspnea. In: Schaidler JJ et al., ed. *Rosen & Barkin's 5-Minute Emergency Medicine Consult*. 6th ed. Philadelphia, PA: Wolters Kluwer Health; in press.
12. Editor, Chapter on Critical Care, 2018-2019 Resident Guidebook, BIDMC HAEMR
13. Editor, Chapter on Toxicology, 2019-2020 Resident Guidebook, BIDMC HAEMR

2016 - 2019 BIDMC HAEMR Scholarly Activity

Winans, Alina:

1. Pascheles C, Mechanic O, Grossman SA, Winans A. Repeat Visits to ED in Patients with Syncope - Poster Presentation. National SAEM Meeting, Indianapolis, IN, May 2018.

Agarwal, Isha:

1. Time on shift and prescription of opioid narcotics, Mentor: Leon Sanchez -Presented initial results at SAEM regional meeting
2. Time on shift and prescription of opioid narcotics, Mentor: Leon Sanchez -Presented initial results at SAEM regional meeting- Awarded MACEP resident grant- Presented at MACEP annual meeting- Accepted for poster presentation at ACEP
3. Patient selection according to resident sex, Mentor: Leon Sanchez-submitted for IRB review

Blodgett, Maxwell:

1. Co-author of book chapter "Chest Pain" in Emergency Medicine Secrets, 7th Edition.
2. Co-author of the abstract "The Utility of Emergency Department Physical Therapy and Case Management Consultation in Reducing Hospital Admissions" presented at SAEM 2019.

Kolikof, Joshua:

1. Co-author on a chapter in Emergency Medicine Secrets, 8th Edition, on Skin and soft tissue infections.
2. Lectured on splinting to MS4's last Spring, along with a work shop.
3. Co-editor of the HAEMR BIDMC Guide Book 2019-2020
4. Author of the Respiratory Section of the HAEMR BIDMC Guidebook 2019-2020
5. Author of the OB/GYN Section of the HAEMR BIDMC Guidebook 2019-2020
6. Author on Central Venous Line insertion for Statpearls (in progress, expected completion 7/30).
7. Peri-tonsillar abscess study with Dr. Hoffmann, Dr. Schafer and the rest of the US team (working on various aspects of this).
8. Independent research project regarding US guided peripheral IVs (working on finalizing the IRB for submission)
9. Member of the Harvard Medical School Academy (2018-present)
10. Panel Member for HMS graduating MS4s (2019)

Rawal, Danielle:

1. Stress test rates in ED over time at BIDMC (clinical research study) Faculty advisor: Peter Smulowitz
2. Telemedicine survey study (clinical research/QA) Faculty advisor: Oren Mechanic

Shaw, Daniel:

1. Shaw DL, Dhruva SS, Ross JS. Coverage of Novel Therapeutic Agents by Medicare Prescription Drug Plans Following FDA Approval. *Journal of Managed Care and Specialty Pharmacy* 2018 Dec;24(12):1230-8 (PMID: 30479199).
2. Pak E, MacKenzie EL, Zhao X, Pazyra-Murphy MF, Park P, Wu L, Shaw DL, Addleson EC, Cayer SS, Lopez BG, Agar NY. A large-scale drug screen identifies selective inhibitors of class I HDACs as a potential therapeutic option for SHH medulloblastoma. *Neuro-oncology*. 2019 May 16. (PMID: 31111916)
3. Chiu DT, Shaw DL, Wolfe RE. Patient Density: An Objective Measure of Long-term Emergency Department Crowding—Poster Presentation. SAEM Annual Meeting in Las Vegas NV. May 2019.
4. Daley J, Dwyer K, Grunwald Z, Shaw D, Stone M, Schick A, Vrablik M, Hall MK, Hall J, Liteplo A, Haney R, Huynh N, Liu R, Moore C. Increased Sensitivity of Focused Cardiac Ultrasound for Pulmonary Embolism in Emergency Department Patients with Abnormal Vital Signs. *Academic Emergency Medicine*. Accepted manuscript.

Whitledge, James:

1. Alhadhira A, Molloy M, Whitledge J, Hart A, Sarin R, Voskanyan A, Ciottone G. Recreational Event Mass Gathering Human Stampede Based. Axis Dimensional Analysis of Human Stampede Reports.
2. Alhadhira A, Molloy M, Whitledge J, Mahon S, Hart A, Sarin R, Voskanyan A, Ciottone G. Rush Event Human Stampede: A New Classification.
3. Conducting "ED patient perceptions of marijuana" study in emergency department which has just started enrolling patients as of 7/15. Am also applying for SAEMF/MTF grant to help fund this project.
4. Finishing writing a guaranteed publication with James Watson, Mike Ganetsky, and Katie Boyle in International Anesthesiology Clinics about drug toxicity of opioid substitutes entitled "Toxicity of Misused Agents For Opioid Withdrawal: A Case-Based Approach"

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5. **Whitledge J**, Ali N, Basit H, et al. Presyncope. [Updated 2019 Jun 4]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2019 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK459383/>
6. Cowrote arthritis chapter for newest edition of EM Secrets with Nicole Dubosh.
7. Nepomnayshy D, **Whitledge J**, Fitzgibbons S, et al. Advanced Laparoscopic Skills: Understanding the relationship between simulation-based practice and clinical performance. *American journal of surgery*. January 2019.<https://doi.org/10.1016/j.amjsurg.2019.01.024>.