

CURRICULUM VITAE

JASON W. WILSON, MD, PhD, CPE, FACEP

I. CONTACT

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II. EDUCATION

1. PhD, University of South Florida (Anthropology). January 2019 – December 2023. Dissertation: Clinically Applied Anthropology: A Syndemic Intervention.
2. Residency Training (Emergency Medicine), Morsani College of Medicine, University of South Florida, Tampa General Hospital. June 2008 – June 2011.
3. MD, Morsani College of Medicine, University of South Florida. August 2004 – May 2008.
4. MA, University of Michigan (Anthropology). August 2000 – July 2004.
5. BA, University of South Florida (Anthropology, honors). August 1996 – August 2000.

III. LICENSING AND CERTIFICATIONS

1. Diplomate, American Board of Emergency Medicine. 51379; Certified 06/05/2012, Expires 12/31/2027.
2. Diplomate, American Board of Preventive Medicine, Certification in Addiction Medicine. 61-25639; Certified 01/01/2025, Expires 12/31/2034.
3. Certified Physician Executive (CPE), American Association for Physician Leadership (May 2022).
4. Certified Professional in Healthcare Quality (CPHQ), National Association for Healthcare Quality (January 2019).
5. Florida Medical License. Issued 11/25/2009, Expires 01/31/2028.
6. Maine Medical License. Issued 06/03/2014, Expires 05/31/2028.
7. ACLS Provider Certification. Issued 06/2008; renewal in progress.
8. ATLS Provider Certification. Issued 06/2008, Expires 03/2027.

IV. CURRENT EMPLOYMENT, APPOINTMENTS AND POSITIONS

1. CLINICAL

1. Vice President, Co-Chief, Academic Affairs, Emergency Services Institute — Tampa General Hospital (October 1, 2025 – Present).
2. Founding Chair, Department of Emergency Medicine — Morsani College of Medicine, University of South Florida (July 1, 2024 – Present). Led the transition of USF Emergency Medicine from a division to a department.
3. Chief, Emergency Medicine — Tampa General Hospital (December 1, 2023 – Present).
4. Medical Director, Frontlines of Communities in the United States (FOCUS) HIV/HCV Testing and Linkage Program — Tampa General Hospital (April 2016 – Present).
5. Attending Emergency Medicine Physician — Tampa General Hospital (July 2011 – Present). TeamHealth, July 2011 – November 2022; leased employee, December 2022 – Present.

2. ACADEMIC APPOINTMENTS AND TEACHING POSITIONS

1. Professor and Chair — Department of Emergency Medicine, Morsani College of Medicine, University of South Florida (September 11, 2024 – Present).
2. Affiliate/Courtesy Faculty — Department of Anthropology, University of South Florida (May 2016 – Present). Courses taught: ANT4495/IDH4950 Research in Patient-Physician Interactions (Spring 2016, 2017, 2018, 2019; Fall 2019, with USF Honors College and Anthropology); IDH4970 Research Methods in Medical Anthropology and Clinical Research (Fall 2019 and Spring 2020).
3. Volunteer Faculty — Center for Justice Research and Policy, College of Arts and Sciences, University of South Florida. Leadership Faculty (December 2019 – Present).

V. PAST EMPLOYMENT, APPOINTMENTS AND POSITIONS

1. PAST ACADEMIC APPOINTMENTS

1. Associate Professor, Core Faculty Member — Division of Emergency Medicine, Department of Internal Medicine (March 2019 – June 30, 2024), and Department of Emergency Medicine (July 1, 2024 – September 10, 2024), Morsani College of Medicine, University of South Florida.
2. Assistant Professor, Core Faculty Member — Division of Emergency Medicine, Department of Internal Medicine, Morsani College of Medicine, University of South Florida (April 2012 – March 2019).

2. PAST CLINICAL POSITIONS

1. Division Chief, Emergency Medicine — Division of Emergency Medicine, Department of Internal Medicine, Morsani College of Medicine, University of South Florida (December 1, 2022 – June 30, 2024).
2. Medical Director, Transitions of Care (formerly Medical Director, CDU) — TeamHealth, Tampa General Hospital (May 2018 – June 2024).
3. Associate Facility Medical Director (AFMD) — TeamHealth, Tampa General Hospital (October 2014 – November 30, 2022).
4. Attending Emergency Medicine, Part-Time Staff Physician — Morton Plant Mease Dunedin Emergency Department, EmCare (November 2012 – June 2014).
5. Attending Emergency Medicine, Part-Time Staff Physician — Central Maine Medical Center, Lewiston, Maine; Weatherby Healthcare (November 2013 – October 2014).
6. Attending Emergency Medicine, Part-Time Staff Physician — Franklin Memorial Hospital, Farmington, Maine (locum tenens; September–December 2012).
7. Attending Emergency Medicine, Part-Time Staff Physician — West Florida Hospital Emergency Department; Jackson & Coker (August 2012 – December 2012).
8. Staff Physician — Doctors R Us Walk-In Clinic, Kenaday Medical Group, Tampa (July 2010 – March 2011). Residency moonlighting position.
9. Staff Physician — Suncoast Urgent Care, New Port Richey, Florida (June 2010 – February 2011). Residency moonlighting position.

3. PAST RESEARCH POSITIONS

1. Research Director — University of South Florida Emergency Medicine Residency Program, Tampa General Hospital (July 2013 – June 2024). Directed research staff and budget; oversaw resident and medical student scholarship, grant development, and compliance with institutional and federal research requirements.
2. Medical Director, Office of Clinical Research — Tampa General Hospital (July 2016 – March 2019).
3. Associate Research Director, Office of Clinical Research — Tampa General Hospital (May 2015 – June 2016).
4. Associate Research Director — University of South Florida Emergency Medicine Residency Program, Tampa General Hospital (July 2011 – July 2013).

4. PAST ACADEMIC SERVICE AND TEACHING POSITIONS

1. TeamHealth Research Institute (THRI), Board of Directors (January 2019 – April 2020).
2. Volunteer Faculty, Co-Director, Written Board Review Course — Florida College of Emergency Physicians (Instructor, 2015–2017; Co-Director with Adrian Tyndall, 2017).
3. ACLS/BLS Instructor — University of South Florida College of Medicine (August 2009 – August 2012).
4. Graduate Student Instructor — Department of Anthropology, University of Michigan (August 2000 – May 2004).
5. Laboratory and Teaching Assistant — Department of Anthropology, University of South Florida (August 1997 – July 2000).
6. Physician Reviewer — Kepro, Tampa (October 2014 – October 2020; August 2022 – 2024). Reviewed potential EMTALA violations, CMS peer-review cases, and utilization of services.

VI. RESIDENCY TRAINING, POSITIONS AND EXPERIENCES

1. University of South Florida, Emergency Medicine Residency Program — Morsani College of Medicine, Division of Emergency Medicine, Tampa General Hospital (2008 – 2011).
2. EMRA, USF EM Resident Program Representative — Emergency Medicine Residency Association (EMRA) (July 2008 – June 2010).
3. FCEP Residency Program Representative — Florida College of Emergency Physicians, Emergency Medicine Residency Association of Florida (EMRAF) (July 2008 – June 2010).

VII. PUBLICATIONS AND PRESENTATIONS AT PROFESSIONAL MEETINGS

1. MANUSCRIPTS UNDER REVIEW

1. McConnell D, Cherabuddi K, Dumitru I, Eranki A, Kim K, Le L, Leming M, Lin A, Merchant R, Miller W, Pachamanova DA, Perakis G, Schwartz A, Turner R, Weber J, **Wilson JW**, Xie X. AI-Augmented Dynamic Decision Support for Individualized Sepsis Fluid Resuscitation. Manuscript submitted to CHEST. August 4, 2026.

2. PEER-REVIEWED JOURNAL ARTICLES

1. **Wilson JW**, Bailey G, Baker M, et al. Integration of GFAP/UCH-L1 Testing into an Emergency Department Concussion Pathway and Calculator to Model TBI Biomarker Impact on Time. *Neurotrauma Reports*. 2026;7. doi:10.1177/2689288X261481953. PMID:42676860. First/Senior Author.
2. McCrae CS, Curtis AF, Stearns MA, Craggs J, **Wilson J**, Henderson H, Popoola O, Holland BM, Miller MB. Protocol for the impact of CBT-I and tapered withdrawal from opioids on pain and opioid use: A randomized controlled trial. *Behav Sleep Med*. 2026 Jul 28;1–18. doi:10.1080/15402002.2026.2685151. Epub ahead of print. PMID:42517266. Contributing Author.
3. Neumann D, Kumar A, van Loveren H; USF HBOT for Veterans with TBI Collaborative Group (**Wilson JW**, listed group author). Efficacy of hyperbaric oxygen treatment in veterans and service members with traumatic brain injury: a study protocol for a blinded three-stage group sequential randomized controlled trial. *Trials*. 2026;27(1):352. doi:10.1186/s13063-026-09645-z. PMID:41882764. Contributing Author.
4. Hare H, Holbrook EA, Sarmiento M, Haber R, Henderson H, McCoy B, Reale S, Lauster L, **Wilson JW**. Brief communication: observations of falsely reactive antigen/antibody HIV screening results in an emergency department setting. *AIDS Res Ther*. 2026;23:44. doi:10.1186/s12981-026-00876-3. PMID:41913188; PMCID:PMC13047761. Senior Author.
5. McCoy BK, **Wilson JW**, Oxner AZ, Mutchler A, Carlesso-Dager M, Fuchs EL, Holbrook EA, Henderson H. Rapid identification of HIV among people who inject drugs: Tampa, FL, 2024. *AIDS Behav*. Published online March 8, 2026. doi:10.1007/s10461-026-05062-0. PMID:41795752. Contributing Author.
6. D'Onofrio G, Herring AA, Hawk KF, Perrone J, Cowan E, McCormack RP, Dziura J, Matthews AG, Pantalon MV, Owens P, Martel S, Coupet E Jr, Lofwall MR, Walsh SL, Edelman EJ, Carpenter JE, Strout TD, Baumann MR, Anderson E, Barrett TW, Dorey A, Taillac P, Cochran G, Crandall CS, **Wilson JW**, Manteuffel J, Cole JB, Whiteside LK, Jones C, Samuels E, Huntley K, Fiellin DA. Emergency department-initiated buprenorphine for opioid use disorder: a randomized clinical trial. *JAMA*. 2026;335(11):948–960. doi:10.1001/jama.2025.27019. PMID:41670966. Contributing Author.
7. Bortner VR, Holbrook EA, Henderson H, **Wilson JW**. Evaluation of an emergency department sexually transmitted infection empiric treatment and linkage-to-care program. *West J Emerg Med*. 2025;26(4):863–868. doi:10.5811/westjem.18583. PMID:40794979. Senior/Corresponding author.
8. Dashler G, Faryar K, Stanford KA, Dyal JW, Doerning RC, Schechter-Perkins EM, **Wilson JW**, May LS, Duber HC, Hsieh YH, Rothman RE, Hansoti B. National Emergency Department Registry for Mpox: coordinating multisite surveillance networks to inform current and future outbreaks. *J Am Coll Emerg Physicians Open*. 2025;6(4):100212. doi:10.1016/j.acepjo.2025.100212. PMID:40672939. Contributing Author.
9. Premer C, Hare JM, Yuan SY, **Wilson JW**. Mesenchymal stem/stromal cells as a therapeutic for sepsis: a review on where do we stand? *Stem Cell Res Ther*. 2025;16(1):245. doi:10.1186/s13287-025-04371-w. PMID:40375314. Contributing Author.
10. Balen C, Chishti Z, **Wilson JW**. Diagnostic approach to abnormal urine colors: lessons from a case of blue-green urine. *Cureus*. 2025;17(4):e82122. doi:10.7759/cureus.82122. PMID:40357097. Senior Author.
11. Henderson H, **Wilson JW**, McCoy B, Sarmiento M, Oxner A. Anonymous opt-out HIV and hepatitis C screening at a syringe services program in Florida. *Harm Reduct J*. 2025;22:30. doi:10.1186/s12954-025-01182-3. PMID:40075495. Contributing Author.
12. **Wilson JW**, Baer RD. Radical applied clinical anthropology. *Curare*. 2023;46(2):125–134. doi:10.60837/curare.v46i2.3751. First/Corresponding author.
13. Webb PB, Jimenez J, Elder A, Ortega Cotte A, Ravichandran A, Holbrook EA, Baer RD, **Wilson JW**. Exploring lived experiences of gunshot wound survivors: a key to ethnographically informed public health interventions for curbing firearm violence. *Injury*. 2024;55(2):111240. doi:10.1016/j.injury.2023.111240. PMID:38159335. Corresponding/Senior author.

14. Mohamed H, Hedriana HD, Holbrook EA, Henderson H, **Wilson JW**. HIV false-positive test in the setting of CD4 lymphocytopenia. *Cureus*. 2024;16(1):e51515. doi:10.7759/cureus.51515. PMID:38304642. Corresponding/Senior author.
15. D'Onofrio G, Perrone J, Hawk KF, Cowan E, McCormack R, Coupet E Jr, Owens PH, Martel SH, Huntley K, Walsh SL, Lofwall MR, Herring A; ED-INNOVATION Investigators (**Wilson JW**, member). Early emergency department experience with 7-day extended-release injectable buprenorphine for opioid use disorder. *Acad Emerg Med*. 2023;30(12):1264–1271. doi:10.1111/acem.14782. PMID:37501652. Contributing Author
16. Rico JF, Caterino JM, Stephens JA, Pallin DJ, Grudzen CR, McNaughton C, Marcelin I, Abar B, Adler D, Bastani A, Bernstein SL, Bischof JJ, Coyne CJ, Henning DJ, Hudson MF, Klotz AD, Lyman GH, Madsen TE, Reyes CC, Ryan RJ, Shapiro NI, Swor R, Thomas CR Jr, Venkat A, **Wilson JW**. Variables associated with admission rates among cancer patients presenting to emergency departments: a CONCERN group study. *Emerg Cancer Care*. 2023;2:7. doi:10.1186/s44201-023-00022-z. Contributing Author.
17. Papa L, Cienki JJ, **Wilson JW**, Axline V, Coyle EA, Earwood RC, Thundiyil JG, Ladde JG. Sex differences in neurological emergencies presenting to multiple urban Level 1 trauma centers. *Neurotrauma Rep*. 2023;4(1):605–612. doi:10.1089/neur.2023.0050. PMID:37731649. Contributing Author.
18. Milling TJ Jr, Middeldorp S, Xu L, Koch B, Demchuk AM, Eikelboom JW, Verhamme P, Cohen AT, Beyer-Westendorf J, Gibson CM, Lopez-Sendon J, Crowther M, Shoamanesh A, Coppens M, Schmidt J, Albaladejo P, Connolly SJ; ANNEXA-4 Investigators (**Wilson JW**, collaborator). Final study report of andexanet alfa for major bleeding with factor Xa inhibitors. *Circulation*. 2023;147(13):1026–1038. doi:10.1161/CIRCULATIONAHA.121.057844. PMID:36802876. Contributing Author.
19. Sher T, Shah J, Holbrook EA, Thomas A, **Wilson JW**. Electric scooter injuries in Tampa, Florida, are associated with high rates of head injury, hospital admission, and emergency medical service transport and low rates of helmet use. *Cureus*. 2023;15(5):e39523. doi:10.7759/cureus.39523. PMID:37366452. Corresponding/Senior author.
20. Zeidan A, Salhi BA, Backster A, Shelton E, Valente A, Safdar B, Wong AH, Della Porta A, Lee S, Schneberk T, **Wilson JW**, Westgard BC, Samuels-Kalow ME. A structural competency framework for emergency medicine research: results from a scoping review and consensus conference. *West J Emerg Med*. 2022;23(5):650–659. doi:10.5811/westjem.2022.6.56056. PMID:36205664. Contributing Author.
21. Anderko RR, Gómez H, Canna SW, Shakoory B, Angus DC, Yealy DM, Huang DT, Kellum JA, Carcillo JA; ProCESS Investigators (**Wilson JW**, collaborator). Sepsis with liver dysfunction and coagulopathy predicts an inflammatory pattern of macrophage activation. *Intensive Care Med Exp*. 2022;10(1):6. doi:10.1186/s40635-022-00433-y. PMID:35190900. Contributing Author.
22. Bischof JJ, Elsaid MI, Bridges JFP, Rosko AE, Presley CJ, Abar B, Adler D, Bastani A, Baugh CW, Bernstein SL, Coyne CJ, Durham DD, Grudzen CR, Henning DJ, Hudson MF, Klotz A, Lyman GH, Madsen TE, Reyes-Gibby CC, Rico JF, Ryan RJ, Shapiro NI, Swor R, Thomas CR, Venkat A, **Wilson JW**, Yeung SCJ, Yilmaz S, Caterino JM. Characterization of older adults with cancer seeking acute emergency department care: a prospective observational study. *J Geriatr Oncol*. 2022;13(7):943–951. doi:10.1016/j.jgo.2022.06.003. PMID:35718667. Contributing Author.
23. Yilmaz S, Grudzen CR, Durham DD, McNaughton C, Marcelin I, Abar B, Adler D, Bastani A, Baugh CW, Bernstein SL, Bischof JJ, Coyne CJ, Henning DJ, Hudson MF, Klotz A, Lyman GH, Madsen TE, Pallin DJ, Reyes-Gibby C, Rico JF, Ryan RJ, Shapiro NI, Swor R, Thomas CR, Venkat A, **Wilson JW**, Yeung SCJ, Caterino JM. Palliative care needs and clinical outcomes of patients with advanced cancer in the emergency department. *J Palliat Med*. 2022;25(7):1115–1121. doi:10.1089/jpm.2021.0567. PMID:35559758.
24. Villalona S, Castañeda H, **Wilson JW**, Romero-Daza N, Yanez Yuncosa M, Jeannot C. Discordance between satisfaction and health literacy among Spanish-speaking patients with limited English proficiency seeking emergency department care. *Hisp Health Care Int*. 2023;21(2):60–67. doi:10.1177/15404153211067685. PMID:34931564.
25. Henderson H, **Wilson JW**, McCoy B. Applied medical anthropology and structurally informed emergency care in the evolving context of COVID-19. *Hum Organ*. 2021;80(4):263–271. doi:10.17730/1938-3525-80.4.263.
26. Connors JM, Brooks MM, Sciurba FC, Krishnan JA, Bledsoe JR, Kindzelski A, Baucom AL, Kirwan BA, Eng H, Martin D, Zaharis E, Everett B, Castro L, Shapiro NL, Lin JY, Hou PC, Pepine CJ, Handberg E, Haight DO, **Wilson JW**, Majercik S, Fu Z, Zhong Y, Venugopal V, Beach S, Wisniewski SR, Ridker PM. Effect of antithrombotic therapy on clinical outcomes in outpatients with clinically stable symptomatic COVID-19: the ACTIV-4B randomized clinical trial. *JAMA*. 2021;326(17):1703–1712. doi:10.1001/jama.2021.17272. PMID:34633405.
27. Hudson MF, Strassels SA, Durham DD, Siddique S, Adler D, Yeung SCJ, Bernstein SL, Baugh CW, Coyne CJ, Grudzen CR, Henning DJ, Klotz A, Madsen TE, Pallin DJ, Rico JF, Ryan RJ, Shapiro NI, Swor R, Venkat

- A, **Wilson JW**, Thomas CR, Bischof JJ, Lyman GH, Caterino JM. Examining pain among non-Hispanic Black and non-Hispanic White patients with cancer visiting emergency departments: CONCERN. *Acad Emerg Med*. 2022;29(3):364–368. doi:10.1111/acem.14395. PMID:34606137.
28. Klotz AD, Caterino JM, Durham DD, Rico JF, Pallin DJ, Grudzen CR, McNaughton C, Marcelin I, Abar B, Adler D, Bastani A, Bernstein SL, Bischof JJ, Coyne CJ, Henning DJ, Hudson MF, Lyman GH, Madsen TE, Reyes-Gibby CC, Ryan RJ, Shapiro NI, Swor R, Thomas CR Jr, Venkat AV, **Wilson JW**, Yeung SCJ, Yilmaz S, Stutman R, Baugh CW. Observation unit use among patients with cancer following emergency department visits: results of a multicenter prospective cohort from CONCERN. *Acad Emerg Med*. 2022;29(2):174–183. doi:10.1111/acem.14392. PMID:34811858.
29. Faryar KA, Henderson H, **Wilson JW**, May LS, Schechter-Perkins EM, Waxman MJ, Rothman RE, Haukoos JS, Lyons MS. COVID-19 and beyond: lessons learned from emergency department HIV screening for population-based screening in healthcare settings. *J Am Coll Emerg Physicians Open*. 2021;2(3):e12468. doi:10.1002/emp2.12468. PMID:34189516.
30. Coyne CJ, Reyes-Gibby CC, Durham D, Abar B, Adler D, Bastani A, Bernstein S, Baugh C, Bischof J, Grudzen C, Henning D, Hudson M, Klotz A, Lyman G, Madsen T, Pallin D, Rico J, Ryan R, Shapiro N, Swor R, Thomas C, Venkat A, **Wilson JW**, Yeung SCJ, Caterino J. Cancer pain management in the emergency department: a multicenter prospective observational trial of CONCERN. *Support Care Cancer*. 2021;29(8):4543–4553. doi:10.1007/s00520-021-05987-3. PMID:33483789.
31. Paganini M, Abowali H, Bosco G, Balouch G, Enten G, Deng J, Shander A, Ciesla D, **Wilson JW**, Camporesi E. Quality improvement project of a massive transfusion protocol to reduce wastage of blood components. *Int J Environ Res Public Health*. 2021;18(1):274. doi:10.3390/ijerph18010274. PMID:33401395.
32. Villalona S, Boxtha C, Cervantes C, Webb W, Casteneda H, **Wilson JW**. "If at least the patient could not be forgotten about": communication in the emergency department as a predictor of patient satisfaction. *J Patient Exp*. 2020;7(6):1015–1021. doi:10.1177/2374373520957123. PMID:33457540. senior author.
33. **Wilson JW**, Gillen JP, Maute T. Patient safety during rapid sequence intubation when using succinylcholine instead of non-depolarizing paralytic agents: should we change a common RSI pathway? *J Emerg Trauma Shock*. 2020;13(4):264–268. doi:10.4103/JETS.JETS_92_18. PMID:33897142. first author.
34. Peerapornratana S, Priyanka P, Wang S, Smith A, Singbartl K, Palevsky PM, Chawla LS, Yealy DM, Angus DC, Kellum JA; ProCESS and ProGRESS-AKI Investigators (**Wilson JW**, collaborator). Sepsis-associated acute kidney disease. *Kidney Int Rep*. 2020;5(6):839–850. doi:10.1016/j.ekir.2020.03.005. PMID:32518866.
35. Decker SJ, Goldstein TA, Ford JM, Teng MN, Pugliese RS, Berry GJ, Pettengill M, Silbert S, Hazelton TR, **Wilson JW**, Shine K, Wang ZX, Hutchinson M, Castagnaro J, Bloom OE, Breining DA, Goldsmith BM, Sinnott JT, O'Donnell DG, Crawford JM, Lockwood CJ, Kim K. 3D-printed alternative to the standard synthetic flocked nasopharyngeal swabs used for COVID-19 testing. *Clin Infect Dis*. 2021;73(9):e3027–e3032. doi:10.1093/cid/ciaa1366. PMID:32910817.
36. Villalona S, **Wilson JW**, Boxtha C, Cervantes C, Webb WA. "I felt invisible most of the time": communication and satisfaction among patients treated in emergency department hallway beds. *Am J Emerg Med*. 2020;38(12):2742–2744. doi:10.1016/j.ajem.2020.04.059. PMID:32475763.
37. Baugh CW, Levine M, Cornutt D, **Wilson JW**, Kwun R, Mahan CE, Pollack CV Jr, Marcolini EG, Milling TJ Jr, Peacock WF, Rosovsky RP, Wu F, Sarode R, Spyropoulos AC, Villines TC, Woods TD, McManus J, Williams J. Anticoagulant reversal strategies in the emergency department setting: recommendations of a multidisciplinary expert panel. *Ann Emerg Med*. 2020;76(4):470–485. doi:10.1016/j.annemergmed.2019.09.001. PMID:31732375.
38. **Wilson JW**, Sanmugalingham G, Ozoya O, Pierce L, Hundley K, Palakurty SH. Acute HIV infection in a patient with repeat HIV antibody/antigen negative results presenting at an urban emergency department: a case report. *J Emerg Med*. 2019;57(4):e113–e116. doi:10.1016/j.jemermed.2019.06.032. PMID:31500995. first author.
39. Adler D, Abar B, Durham DD, Bastani A, Bernstein SL, Baugh CW, Bischof JJ, Coyne CJ, Grudzen CR, Henning DJ, Hudson MF, Klotz A, Lyman GH, Madsen TE, Pallin DJ, Reyes-Gibby CC, Rico JF, Ryan RJ, Shapiro NI, Swor R, Thomas CR Jr, Venkat A, **Wilson JW**, Yeung SCJ, Caterino JM. Validation of the Emergency Severity Index (Version 4) for the triage of adult emergency department patients with active cancer. *J Emerg Med*. 2019;57(3):354–361. doi:10.1016/j.jemermed.2019.05.023. PMID:31353265.
40. Villalona S, Jeannot C, Yanez M, Webb W, Boxtha C, **Wilson JW**. Minimizing variability in interpretation modality among Spanish-speaking patients with limited English proficiency. *Hisp Health Care Int*. 2020;18(1):32–39. doi:10.1177/1540415319856329. PMID:31220928.
41. Caterino JM, Adler D, Durham DD, Yeung SCJ, Hudson MF, Bastani A, Bernstein SL, Baugh CW, Coyne CJ, Grudzen CR, Henning DJ, Klotz A, Madsen TE, Pallin DJ, Reyes-Gibby CC, Rico JF, Ryan RJ, Shapiro NI,

- Swor R, Venkat A, **Wilson JW**, Thomas CR Jr, Bischof JJ, Lyman GH. Analysis of diagnoses, symptoms, medications, and admissions among patients with cancer presenting to emergency departments. *JAMA Netw Open*. 2019;2(3):e190979. doi:10.1001/jamanetworkopen.2019.0979. PMID:30901049.
42. **Wilson JW**, Baer RD, Villalona SK. Patient shadowing: an integral research method, teaching tool for premedical undergraduates and approach to student professional development. *Acad Med*. 2019;94(11):1722–1727. doi:10.1097/ACM.0000000000002882. PMID:31335819. first author.
 43. Connolly SJ, Crowther M, Eikelboom JW, Gibson CM, Curnutte JT, Lawrence JH, Yue P, Bronson MD, Lu G, Conley PB, Verhamme P, Schmidt J, Middeldorp S, Cohen AT, Beyer-Westendorf J, Albaladejo P, Lopez-Sendon J, Demchuk AM, Pallin DJ, Concha M, Goodman S, Leeds J, Souza S, Siegal DM, Zotova E, Meeks B, Ahmad S, Nakamya J, Milling TJ Jr; ANNEXA-4 Investigators (**Wilson JW**, collaborator). Full study report of andexanet alfa for bleeding associated with factor Xa inhibitors. *N Engl J Med*. 2019;380(14):1326–1335. doi:10.1056/NEJMoa1814051. PMID:30730782.
 44. Massey MJ, Hou PC, Filbin M, Wang H, Ngo L, Huang DT, Aird WC, Novack V, Trzeciak S, Yealy DM, Kellum JA, Angus DC, Shapiro NI; ProCESS Investigators (**Wilson JW**, collaborator). Microcirculatory perfusion disturbances in septic shock: results from the ProCESS trial. *Crit Care*. 2018;22(1):308. doi:10.1186/s13054-018-2240-5. PMID:30458880.
 45. Baugh CW, Clark CL, **Wilson JW**, Stiell IG, Kocheril AG, Luck KK, Pollack CV Jr, Roumpf SK, Tomassoni GE, Williams JM, Patel BB, Wu F, Pines JM. Creation and implementation of an outpatient pathway for atrial fibrillation in the emergency department setting: results of an expert panel. *Acad Emerg Med*. 2018;25(9):1065–1075. doi:10.1111/acem.13410. PMID:29524340.
 46. Butterfield M, **Wilson JW**. BET 2: estimating CD4+ counts from the absolute lymphocyte count in the ED. *Emerg Med J*. 2018;35(3):201. PMID:29463640. senior/corresponding author.
 47. Sinert R, Levy P, Bernstein J, Brody R, Silvotti M, Moellman J, Schranz J, Baptista J, Kimura A, Nothhaft W; CAMEO Study Group (**Wilson JW**, member). Randomized trial of icatibant for angiotensin-converting enzyme inhibitor-induced airway angioedema. *J Allergy Clin Immunol Pract*. 2017;5(5):1402–1409. PMID:28552382.
 48. Mirarchi FL, Cooney TE, Venkat A, Wang D, Pope TM, Fant AL, Terman SA, Klauer KM, Williams-Murphy M, Gisondi MA, Clemency B, Doshi AA, Siegel M, Kraemer MS, Aberger K, Harman S, Ahuja N, Carlson JN, Milliron ML, Hart KK, Gilbertson CD, **Wilson JW**, Mueller L, Brown L, Gordon BD. TRIAD VIII: nationwide multicenter evaluation to determine whether patient video testimonials can safely help ensure appropriate critical versus end-of-life care. *J Patient Saf*. 2017;13(2):51–61. doi:10.1097/PTS.0000000000000357. PMID:28198722.
 49. Connolly SJ, Milling TJ Jr, Eikelboom JW, Gibson CM, Curnutte JT, Gold A, Bronson MD, Lu G, Conley PB, Verhamme P, Schmidt J, Middeldorp S, Cohen AT, Beyer-Westendorf J, Albaladejo P, Lopez-Sendon J, Goodman S, Leeds J, Wiens BL, Siegal DM, Zotova E, Meeks B, Nakamya J, Lim WT, Crowther M; ANNEXA-4 Investigators (**Wilson JW**, collaborator). Andexanet alfa for acute major bleeding associated with factor Xa inhibitors. *N Engl J Med*. 2016;375(12):1131–1141. doi:10.1056/NEJMoa1607887. PMID:27573206.
 50. Payor A, Jois P, **Wilson JW**, Kedar R, Nallamshetty L, Grubb S, Sullivan C, Fowler T. Efficacy of noncontrast computed tomography of the abdomen and pelvis for evaluating nontraumatic acute abdominal pain in the emergency department. *J Emerg Med*. 2015;49(6):886–892. doi:10.1016/j.jemermed.2015.06.062. PMID:26306680.
 51. ProCESS Investigators (**Wilson JW**, member). A randomized trial of protocol-based care for early septic shock. *N Engl J Med*. 2014;370(18):1683–1693. doi:10.1056/NEJMoa1401602. PMID:24635773.
 52. Bihorac A, Chawla LS, Shaw AD, Al-Khafaji A, Davison DL, DeMuth GE, Fitzgerald R, Gong MN, Graham DD, Gunnerson K, Heung M, Jortani S, Kleerup E, Koyner JL, Krell K, LeTourneau J, Lissauer M, Miner J, Nguyen HB, Ortega LM, Self WH, Sellman R, Shi J, Straseski J, Szalados JE, Wilber ST, Walker MG, **Wilson JW**, Wunderink R, Zimmerman J, Kellum JA. Validation of cell-cycle arrest biomarkers for acute kidney injury using clinical adjudication. *Am J Respir Crit Care Med*. 2014;189(8):932–939. doi:10.1164/rccm.201401-0077OC. PMID:24559465.
 53. Schocken DM, Runyan A, Willieme A, **Wilson JW**. Medical hierarchy and medical garb. *AMA J Ethics*. 2013;15(6):538–543. doi:10.1001/virtualmentor.2013.15.6.imhl1-1306. PMID:23759164. senior author.

3. BOOKS/MONOGRAPHS

1. **Wilson JW**, Baer RD. *Clinical Anthropology 2.0: Improving Medical Education and Patient Experience*. Lexington Books, Rowman and Littlefield Publishing Group. January 15, 2022.

4. BOOK CHAPTERS

1. Henderson, H and **Wilson, JW**. *Anthropology at the Bedside: Ethnographic Interventions in Emergency Care*. Chapter 6. *Anthropologists in Health Professions Education*. Berghahn Books. 2026.

2. Bartholomew T, Sarmiento M, **Wilson JW**, McCoy B, Moore K, Wiedbusch E, Carlson M, Oxner A, Shuey B. Addiction Reimagined: A Future of Accessible Support and Equitable Treatment. In: Henderson HD, ed. Structural Determinants of Drug Use. Kendall Hunt Publishing; 2024:300–345.
3. **Wilson JW**, Henderson H. Medicalizing Opioid Use Disorder and Harm Reduction. Chapter 5. In: Fox B, Verona E, eds. The Routledge Handbook for Evidence-Based Criminal Justice Practices. Routledge; 2024.
4. **Wilson JW**, Diaz C. Do Not Miss a Foreign Body in a Wound. Section 23, Wound Care, Chapter 348. Pages 788-789. In: Mattu A, et al, eds; Marcucci L, series ed. Avoiding Common Errors in the Emergency Department. 2nd ed. Wolters Kluwer; 2017.

5. OTHER PUBLICATIONS AND COMMENTARY

1. Henderson H, Oxner A, McCoy B, **Wilson JW**. Note From the Field: Reducing Harm Among People Who Inject Drugs During and After the Emergency Department Visit. EMPulse. January 25, 2022. Senior author.
2. Schechter-Perkins EM, Rothman R, Faryar K, Waxman M, Hansoti B, Lyons M, Hsieh YH, Klein E, May L, **Wilson JW**, Martin DR; SAEM EMTIDE Interest Group. Emergency Departments Can Bolster Influenza and COVID-19 Vaccination Programs: An EMTIDE Support Statement. SAEM Pulse. January–February 2021.
3. Henderson H, Travis B, **Wilson JW**, McGeachy J, Smith A. Updates on the opioid crisis: the TGH MAT Bridge. EMPulse Magazine. Summer 2019:36.
4. **Wilson JW**. Autism's False Prophets. Book review. Reax Magazine. 2009;(33):38.

6. OP-EDS/GUEST COLUMNS

1. **Wilson JW**. The vital role of Andexxa in Emergency Medicine. MD EDGE. Emergency Medicine. April 11, 2023.
2. **Wilson JW**. Opinion Column. Dual enemies. Doctors fight COVID and disinformation. 83 Degrees Media; August 31, 2021.
3. **Wilson JW**. Op-ed: This Tampa ER doctor just got his COVID-19 vaccine and, when able, you should, too. Creative Loafing Tampa Bay. Online December 17, 2020; print December 24, 2020.
4. **Wilson JW**. Here is the real face of the pandemic in Tampa Bay. Tampa Bay Times. December 7, 2020.
5. **Wilson JW**, Cruz J. Special to the Tampa Tribune. Other Views. Telemedicine puts Florida out in front of better patient care. April 28, 2014.
6. **Wilson JW**. Special to the Tampa Tribune. Other Views. Advancing the case for fiscal liberalism. February 25, 2013.
7. Mangat MV, Mangat GS, Prabhakaran S, **Wilson JW**, Floriani LP, Linder O, Berman D, Kriseman T, Ralford A, Amin D, Betzer S, Ewig J, Solo A, Murthy R, Sherling D, Murthy H, Saran J, Asher A, Levitt P, Lizama-Clark A, Burke-Galloway L. Special to the Tampa Tribune. Other Views. Doctors: Gun control needed to stop 'public health crisis.' January 20, 2013.
8. **Wilson JW**. Private care not answer for Medicaid. The Tampa Tribune. Other Views. March 28, 2011.

7. ORAL AND POSTER PRESENTATIONS

1. **Wilson, JW**. 8410-Emergency Department Sepsis Alert Admission Decisions After Introduction of a Host-Protein Test for Differentiating Bacterial vs Viral Infection. Lightning Oral Abstract. Society for Academic Emergency Medicine (SAEM). Atlanta, Georgia. May 20, 2026.
2. Carlsen K, Lende D, Zha Y, **Wilson JW**, Alexander A, Radwan C, Melillo C, Yusuf F, Velasquez E, van Loveren H, Campbell-Montalvo R. "Pioneering Natural Language Processing in Qualitative Interview Transcripts: Egocentric Network Construction in the Hyperbaric Oxygen Therapy for TBI Study." Poster, University of South Florida AI+X Symposium; April 17, 2026. Tampa. Presented by Carlsen, K.
3. Alexander A, Kline J, Lende D, Zha Y, **Wilson JW**, Radwan C, Carlsen K, Melillo C, Yusuf F, Velasquez E, van Loveren H, Campbell-Montalvo R. "The Structural Rhythm of Recovery: How Routine, Attention, and Meaning Shape HBOT Outcomes in TBI Treatment." Poster, University of South Florida Health Research Day 2026; March 6. Tampa.
4. Carlsen K, Lende D, Zha Y, **Wilson JW**, Alexander A, Radwan C, Melillo C, Yusuf F, Velasquez E, van Loveren H, Campbell-Montalvo R. "Pioneering the Applications of Natural Language Processing to Veteran Egocentric Network Construction in Healthcare Contexts." Poster, University of South Florida Health Research Day 2026; March 6. Tampa.
5. Gonzalez J, Lende D, Zha Y, **Wilson JW**, Alexander A, Radwan C, Carlsen K, Melillo C, Yusuf F, Velasquez E, van Loveren H, Campbell-Montalvo R. "Geographic Reach and Recruitment Trends in a Florida-Based Hyperbaric Oxygen Therapy (HBOT) Clinical Trial for Veterans and Active-Duty Service Members with Traumatic Brain Injury (TBI)." Poster, University of South Florida Health Research Day 2026; March 6. Tampa.

6. Zha Y, Lende D, **Wilson JW**, Alexander A, Radwan C, Carlsen K, Melillo C, Yusuf F, Velasquez E, van Loveren H, Campbell-Montalvo R. "Identity, Service, and Meaning: A Discourse Analysis of Veteran Participation in a Hyperbaric Oxygen Therapy (HBOT) Clinical Trial." Poster, University of South Florida Health Research Day 2026; March 6. Tampa.
7. **Wilson, JW** (Presenter), O'Driscoll, M, Silbert, S, Young, S, Chamani, A, Vanfleet, B, Slade, T, Holbrook, EA. Pilot Evaluation of a Host-Protein Test in Emergency Department Patients who Trigger a Sepsis Alert. Abstract 67. Oral Presentation. American College of Emergency Physicians Scientific Assembly Research Forum. September 7, 2025. Salt Lake City, Utah.
8. Wein, D (Presenting Author), **Wilson, JW**, Moran, M, Sutherland, J, Couris, J, Duggan, P, Oxner, A, Gupta, C, Goodson-Celerin, W, Terhakovec, S, Wind, D. "Emergency Department-Hospital Leadership Partnerships Reimagine Spaces to Safely Improve Patient Throughput." Abstract 7682. American College of Emergency Physicians Scientific Assembly Research Forum. Oral Poster Presentation. September 8, 2025. Salt Lake City, Utah.
9. **Wilson JW** (Presenter), Henderson H, Tokaria T, Sarmiento M, Holbrook EA. Implementing NAT Testing for HCV Antibody Nonreactive Acute HCV Within an ED-Based Screening Program. Oral Presentation. Society for Academic Emergency Medicine. May 16, 2025, Philadelphia, PA.
10. Stanford, K. (Presenter). Mason, J; Friedman, E; Buresh, C; White, D; Solnick, R; Walter, L; Schechter-Perkins, E; **Wilson, JW**; Hsieh, Y-H; Faryar, K. National Survey of Syphilis Screening in the Emergency Department. Poster Presentation. Society for Academic Emergency Medicine. May 16, 2025, Philadelphia, PA.
11. McCoy, B., **Wilson, J.**, Oxner, A., Henderson, H., Mutchler, A., Carlesso-Dager, M., & Fuchs, E. L. (2025, April 23). Expanding routine opt-out HIV screening within syringe service programs: Impact on early detection and linkage to care [Poster]. Florida Community, Providers and Researchers (CPR) Conference, Orlando, FL.
12. **Wilson, JW**. Chair and Discussant. Transforming Care through Anthropology Praxis: Making Anthropology Matter within Clinical Care in Tampa, Florida. 2102. Oral Presentation. American Anthropological Association Annual Meeting. Tampa, Florida. November 20, 2024.
13. **Wilson, JW** (Presenter). Using A Syndemic Approach to Address Opioid Use Disorder. Session: The Praxis of Syndemics. 3034. American Anthropological Association Annual Meeting. Tampa, Florida. November 22, 2024.
14. **Wilson, JW**; Holmes, SM; Jenks, A; Salhi, B; Wiedman, D; Chair: Lende, D. Panelist. (TH-43). Anthropology in Medical Education and Training. Round Table. Society for Applied Anthropology 84th Annual Meeting. Santa Fe, NM. March 28, 2024.
15. **Wilson, JW**; Sarmiento, M; Holbrook, EA; McCoy, B; Chair: Henderson, H. Panelist. (F-14). Clinically Applied Anthropology and Ethnographically Informed Care. Round Table. Society for Applied Anthropology 84th Annual Meeting. Santa Fe, NM. March 29, 2024.
16. Henderson, H, McCoy, B, and **Wilson, JW**. Differentiation of Equivocal HIV Screening Results in the Emergency Department Utilizing Specific Clinical Characteristics. ID: 1064. Adherence 2023. June 1–3, 2023. San Juan, Puerto Rico. Presented by Heather Henderson.
17. Henderson, H, McCoy, B, and **Wilson, JW**. Re-Linkage Protocol for Out of Care HIV Patients at an Urban Emergency Department. ID: 1063. Adherence 2023. June 1–3, 2023. San Juan, Puerto Rico. Presented by Heather Henderson.
18. Henderson, H, McCoy, B, and **Wilson, JW**. Distinguishing Equivocal HIV Screening Laboratory Signatures in the Emergency Department – an update. ID: 1062. Adherence 2023. June 1–3, 2023. San Juan, Puerto Rico. Presented by Heather Henderson.
19. **Wilson, JW**, Schaefer, J, Nestler, S, Holbrook, EA, Henderson, H. Co-locating care. An emergency department-based medication for opioid use disorder and HCV treatment pathway. Society for Academic Emergency Medicine. May 19, 2023. Austin, Texas. Presented by **Jason Wilson**.
20. Henderson, H. (Chair), McCoy, B. and **Wilson, JW**. Anthropology and structurally informed care pathways. Panel. Society for Applied Anthropology. March 29, 2023. Cincinnati, Ohio.
21. Wilson, JW, Lauster, A. ED-Based Utilization of a Novel Concussion Biomarker. Society for Academic Emergency Medicine Scientific Assembly, May 11, 2022, New Orleans, Louisiana. Presented by Jason Wilson.
22. Henderson, H, McCoy, B, Boyer, M, Wilson, JW. Harm Reduction and Syringe Exchange Integration into an ED-Based Medication for Opioid Use Disorder Pathway. Society for Academic Emergency Medicine Scientific Assembly, May 13, 2022, New Orleans, Louisiana. Presented by Jason Wilson.

23. **Wilson, JW**, Loeffler, A, Yatzkan, G. Time to Treatment: Intracranial Hemorrhage Management During Interfacility Transport. Society for Academic Emergency Medicine Scientific Assembly, May 13, 2022, New Orleans, Louisiana. Presented by **Jason Wilson**.
24. **Wilson, JW**, Henderson, H, McCoy, B, Lewis, N, Tumpudi, A, Haber, R. Distinguishing Equivocal HIV Screening Laboratory Signatures in the Emergency Department – an update. Society for Academic Emergency Medicine Scientific Assembly, May 13, 2022, New Orleans, Louisiana. Presented by **Jason Wilson**.
25. **Wilson, JW**, Henderson, H, McCoy, B, Lewis, N, Tumpudi, A, Sawyers, R, Djavaherian, R, Buchko, M. HIV/HCV Screening, Testing, and Diagnostic Reliability during the Acute Encounter with the Cepheid GeneXpert. Oral Presentation. Advancing HIV, STI, and Viral Hepatitis Testing. March 29, 2022. Virtual Conference. Presented by **Jason Wilson**.
26. **Wilson, JW**, Henderson, H, McCoy, B, Lewis, N, Tumpudi, A. Equivocal HIV Screening Results in the Emergency Department. False Positive or Acute Seroconversion? Oral Presentation. Advancing HIV, STI, and Viral Hepatitis Testing. March 31, 2022. Virtual Conference. Presented by **Jason Wilson**.
27. Henderson, H, McCoy, B, Boyer, M, Creek, J, Oxner, A, **Wilson, JW**. Infectious Disease Testing at a Syringe Services Program (SSP). Oral Presentation. Advancing HIV, STI, and Viral Hepatitis Testing. March 30, 2022. Virtual Conference. Presented by Heather Henderson.
28. Magrath, P, Guerra Reyes, L, **Wilson, JW**, Edberg, M. Reimagining Anthropological Engagements with the Health Sciences in the Covid 19 Era: What Can We Offer? Round Table 3-2011. American Anthropological Association, Baltimore, Maryland. November 19, 2021.
29. Henderson H, McCoy B, **Wilson JW**, Pereira K, Ozoya O. Differentiation of Equivocal HIV Screening Results in the Emergency Department Utilizing Specific Clinical Characteristics. Fast Track Cities 2021. Virtual poster. Presented by Heather Henderson.
30. Henderson, H, McCoy, B, Reale, S; McGeachy, J, Ulrey, M.L, Wilson, JW. Implementation of an Emergency Department-Based Screening, Treatment, and Linkage Pathway to Co-locate Care for Injection Drug Use and HIV/Hepatitis C. Fast Track Cities 2021. (Virtual Poster). Presented by Heather Henderson.
31. Henderson H, McCoy B, Ozoya O, Travis B, **Wilson JW**. Re-Linkage Protocol for Out-of-Care HIV Patients at an Urban Emergency Department. Fast Track Cities 2021. Virtual poster. Presented by Heather Henderson.
32. **Wilson, JW**, Baer, R. Fostering "good" medicine by shifting the clinical gaze. Panel 7. Enhancing ways of knowing. Radical Health. Doing Medicine, Health Care, and Anthropology of the Good. Berlin, Germany (Virtual). June 27, 2021.
33. **Wilson, JW**, Henderson, H, and Pereira K. False Positive or Acute Seroconversion? Update. Examination of Patterns of HIV in the ED. American College of Emergency Physicians Scientific Assembly, Abstract 199. October 2020.
34. **Wilson, JW**, Henderson, H, and Pereira, K. False Positive or Acute Seroconversion? Examination of Patterns of Equivocal HIV Screening in the Emergency Department. Oral Lightning Abstract. Presented by **Jason Wilson**. Society for Academic Emergency Medicine Virtual Scientific Assembly, May 2020 (uploaded August 1, 2020).
35. Gopal, J, Wallach, W, **Wilson, JW**. Surveying resiliency and burnout among emergency medicine resident physicians. Oral Lightning Abstract. Presented by Jay Gopal and William Wallach. Society for Academic Emergency Medicine Virtual Scientific Assembly, May 2020 (delayed to August 1, 2020).
36. Goad, N, Sanchez, P, Levesque, M, **Wilson, JW**, Kasischke, K, Schutt, C, Renati, S, Burgin, W, Rose, D. Outcomes from the PITCH Study: 4-Factor PCC in Intracranial Xa Inhibitor Coagulopathy Hemorrhages. Presented by Nathan Goad. Society for Critical Care Medicine, 2020. Orlando, Florida.
37. McWilliams, K, Palakurty, S-H, Hazlett, A, Henderson, H. and **Wilson, JW**. Identifying Acute HIV Infection in the Emergency Department. Abstract 314. American College of Emergency Physicians Scientific Assembly, Research Forum. October 29, 2019. Presented by Kelly McWilliams.
38. Henderson, H, McGeachy, J, and Wilson, JW. An ED-Based Medication-Assisted Therapy Pathway for Opioid Use Disorder that Does Not Require Data 2000 Waiver. Abstract 54. American College of Emergency Physicians Scientific Assembly, Research Forum. October 27, 2019. Poster. Presented by Heather Henderson.
39. Travis, B, Henderson, H, Patel, H, Ozoya, O, and Wilson, JW. Empiric Versus Follow-Up Treatment Rates of Chlamydia and Gonorrhea at an Urban Emergency Department. Abstract 212. American College of Emergency Physicians Scientific Assembly, Research Forum. October 28, 2019. Poster. Presented by Brandi Travis.
40. **Wilson, JW**. Co-locating Epidemics: HCV and IV Drug Use. American Academy of Emergency Medicine Mediterranean Emergency Medicine Conference. Dubrovnik, Croatia. September 2019. Oral Presentation.

41. Leon, L, Tsalatsanis, A, **Wilson, JW**. Incorporating Lactate to Improve the Modified Early Warning Score in Admitted Emergency Department Patients. Society for Academic Emergency Medicine Annual Meeting. Las Vegas, Nevada. May 16, 2019. Oral Presentation. Presented by Louis Leon.
42. Henderson, H, Terwilliger, Z, Ozoya, O, Travis, B, and **Wilson, JW**. Hepatitis C Linkage to Care Outcomes in an Urban, Academic Emergency Department. Society for Academic Emergency Medicine Annual Meeting. Las Vegas, Nevada. May 16, 2019. Poster. Presented by Heather Henderson.
43. Palakurty, SH, Ledbetter, K, **Wilson, JW**. Application of Seattle Criteria to Emergency Department Patients with Syncope Reduces Downstream Testing. Society for Academic Emergency Medicine Annual Meeting. Las Vegas, Nevada. May 15, 2019. Poster. Presented by Sri Harsha Palakurty and Kristina Ledbetter.
44. **Wilson, JW**. Mixed Methodologies, Medical Anthropology and Clinical Applicability. Panel Chair and Discussant. Society for Applied Anthropology (SfAA), Portland, Oregon, March 23, 2019. Oral Presentation.
45. **Wilson, JW** (Presenter). Anthropology, Gun Violence, Gun Control. Round Table Discussion. American Anthropological Association Annual Meeting. November 17, 2018. San Jose, California. Oral Presentation.
46. Coyne, CJ, Shatsky, RA, Durham, DD, Klotz, A, Bastani, A, Baugh, C, Grudzen, C, Henning, D, Adler, D, **Wilson, JW**, Rico, JF, Pallin, D, Yeung, S-CJ, Bernstein, S, Caterino, J, Madsen, T, Ryan, R, Kyriacou, D, Venkat, A, and Reyes-Gibby, CC. Cancer Pain in the Emergency Department: A multicenter study of CONCERN. *Journal of Clinical Oncology* 36, no. 15_suppl (May 2018) 6541-6541. Poster. Presented by CJ Coyne.
47. **Wilson, JW**. Anthropology and Special Patient Populations in the Emergency Department (TH-160). Panel Chair and Discussant. Society for Applied Anthropology (SfAA), Philadelphia, Pennsylvania. April 5, 2018. Oral Presentation.
48. Villalona, S. and **Wilson, JW**. Patient Experience and Patient Satisfaction: Anthropologically Examining the Impact of Hallway Placement on Perceptions of Care. Part of TH-160. Society for Applied Anthropology (SfAA), Philadelphia, Pennsylvania. Presented by Seiichi Villalona, April 5, 2018.
49. Henderson, H. and **Wilson, JW**. Evolving Epidemiology: Perceptions of Stigma and Access to Care in Acute Opioid Crisis. Part of TH-160. Society for Applied Anthropology (SfAA), Philadelphia, Pennsylvania. Presented by Heather Henderson, April 5, 2018.
50. Osorno-Cruz, C. and **Wilson, JW**. Understanding the Sickle-Cell Patient Experience and New Approaches to Pain Management. Part of TH-160. Society for Applied Anthropology (SfAA), Philadelphia, Pennsylvania. Presented by Carlos Osorno-Cruz, April 5, 2018.
51. Kelly, K., Baer, R. and **Wilson, JW**. The Patient Perspective: Applying Medical Anthropology to the Patient Experience in the Emergency Department. Part of TH-160. Society for Applied Anthropology (SfAA), Philadelphia, Pennsylvania. Presented by Kilian Kelly, April 5, 2018.
52. Villalona, S, Baer, R. and **Wilson, JW**. Reimagining the Shadowing and Research Experiences of Undergraduate Pre-Medical Students. Presented by Seiichi Villalona at the Association of American Medical Colleges, Western Group on Educational Affairs Regional Conference, March 25, 2018.
53. Butterfield M, Hoida J, Rodriguez E, **Wilson JW**. Clinical Decompensation in Hospitalized Patients with Venous Thromboembolism. Moderated ePoster. Presented by Hoida J. Society for Academic Emergency Medicine, Orlando, Florida. May 16–19, 2017.
54. Mueller, L, Sanmugalingham, G, Ozoya, O, **Wilson, JW**. Improvement of HIV/HCV screening rates in an Urban Emergency Department Using a Best Practice Alert: A Quality Improvement Study. Moderated ePoster. Presented by **Wilson, J**. Society for Academic Emergency Medicine, Orlando, Florida. May 16–19, 2017.
55. Villalona S, Saint-Hillaire R, **Wilson JW**. Assessments of ED Hallway Placement and Perceived Deficiencies in Pain Management on Press Ganey Scores. Poster. Society for Academic Emergency Medicine, Orlando, Florida. May 16–19, 2017.
56. Weiss, M, Ozoya, O, **Wilson, JW**. Evaluation of Safety and Efficacy of Novel Oral Anticoagulants. Five years at a single institute. Poster. American Academy of Emergency Medicine Scientific Assembly. Orlando, Florida. March 2017.
57. Priddy, W, Aleguas, F., Peredy, T. and **Wilson, JW**. Frequency and Consequences of Antibiotic Use in Coral Snake Envenomations. Southeast Regional Meeting of the Society for Academic Emergency Medicine. February 10, 2017. Jacksonville, Florida.
58. Baer R, **Wilson JW**, Villalona S. The ER: Patient and Physician Perspectives. American Anthropological Association, November 2016. Presented by Roberta Baer.
59. Boyer, L, Degan, J, Mangin, E, Lewis-Younger, C, Peredy, T, **Wilson, JW**, Weinter, T, Lee, D, Aleguas, A, Paniagua, D, Wertheimer, A, Alagon, A. A Novel Equine F(ab')₂ Antivenom Against *M. fulvius* Envenomation:

Results from the First 20 cases in a Phase 3 Clinical Trial in Florida. International Society for Toxicology Annual Meeting, September 2016. Site investigator. Presenter: Leslie Boyer, MD.

60. Nappi, A and **Wilson, JW**. Implementation of patient-controlled analgesia creates consistent patient expectations with no negative impacts on operational metrics or patient experience. Abstract 837. ACEP Scientific Assembly, Las Vegas, Nevada, October 2016. Mentoring physician; study concept and design; corresponding author. Presenter: Alex Nappi, MD.
61. Prager-Smith, J, Mueller, L, Derr, C, and **Wilson, JW**. Individual Competition as a Novel Approach to Population Health Management: A Corporate Wellness Model Designed in an Emergency Department Residency Program. Abstract 829. ACEP Scientific Assembly, Las Vegas, Nevada, October 2016. Mentoring physician; corresponding author. Presenter: Julie Prager-Smith, MD.
62. Mannion, E, Rodriguez-Fhon, E, Ozoya, O, Sides, S, and **Wilson, JW**. Interim Analysis: Benefits of a Standardized Exercise Program in Treatment of ED Patients Experiencing Acute or Acute-on-Chronic Musculoskeletal Back Pain. Abstract 866. ACEP Scientific Assembly, Las Vegas, Nevada, October 2016. Mentoring physician; corresponding author. Presenter: Elizabeth Mannion, MD.
63. Lisankie M, Saint-Hillaire R, Wein D, **Wilson JW**. Split-flow emergency department layout improves operational flow and decreases process variation. Abstract 802. ACEP Scientific Assembly, Las Vegas, Nevada, October 2016. Mentoring physician; corresponding author. Presenter: Matthew Lisankie, MD.
64. Mueller L, **Wilson J**, Ozoya O, Segarra D, Sanmugalingham G. Preliminary analysis of staff attitudes of an expanded HIV testing program in an urban Emergency Department. Poster. Symposium by the Sea; Florida College of Emergency Physicians, Naples, FL. August 2016. Runner-up, research competition. Mentoring physician; corresponding author. Presenter: Larissa Mueller, MD.
65. Mueller L, **Wilson JW**, Ozoya O, Segarra D, Sanmugalingham G. Improvement of HIV/HCV Screening Rates in an Urban Emergency Department Using a Best Practice Alert: A Quality Improvement Study. Poster. Symposium by the Sea; Florida College of Emergency Physicians, Naples, FL. August 2016. First place, research competition. Mentoring physician; corresponding author. Presenter: Oluwatobi Ozoya, MBBS.
66. **Wilson, JW**. Turtle Associated Salmonellosis (TAS): 1962 – Present. Oral presentation. 14th Annual Symposium on the Conservation and Biology of Tortoises. New Orleans, LA. August 2016. Presenter.
67. Kong, M, Soucek, R, **Wilson, JW**. Management of Rapid Atrial Fibrillation and Associated Length of Stay in the Emergency Department. Poster. Florida College of Emergency Physicians Symposium by the Sea. August 6–8, 2015. Mentoring physician; corresponding author. Presenter: Radim Soucek, MD.
68. Kaufman, N, Closser, Z, Cole, M, Wein, DA, **Wilson, JW**. Explaining Special Cause Variation in Emergency Department Throughput: Analysis of Outliers. Poster. American Academy of Emergency Medicine Scientific Assembly. Austin, Texas. February 28–March 4, 2015. Mentoring physician; corresponding author. Presenter: Nesreen Kaufman, MD.
69. **Wilson, JW**, and DA Wein. The Effect of a Triage Resident Physician on Patient Safety and Patient Flow. Poster. Society for Academic Emergency Medicine Southeast Regional Meeting. Jacksonville, Florida. February 25, 2012. First place, research competition. Presenter.
70. **Wilson, JW**, and Andrew Wilson. Congenital Stenosis of the Cervical Spine: a case report of spontaneous weakness leading to a fall, syncope, and shock. Poster. INDUS. October 2011. Mentoring physician; corresponding author. Presenter: Andrew Wilson, MD.
71. **Wilson, J.W.** and D. Wein. Boarding times and patient safety. A nationally applicable and generalizable quantitative model. Poster. ACEP Scientific Assembly Research Forum. September 2010. Las Vegas, Nevada. Presenter.
72. **Wilson, J.W.** and C. Carruba. Tracheal Foreign Body? A non-textbook presentation of a coin in the esophagus. American Academy of Emergency Medicine. February 14–16, 2010. Las Vegas, Nevada. Presenter.
73. **Wilson, J.W.**, and M.H. Wolpoff. Are the Neandertal males really male? 73rd Annual Meeting of the American Association of Physical Anthropologists. April 14–17, 2004. Tampa, Florida. Oral presentation. Presenter.
74. **Wilson, J.W.** and Van Arsdale, Adam. Sex determination in African Early Pleistocene Hominid Fossils. 71st Annual Meeting of the American Association of Physical Anthropologists. April 12–15, 2002. Buffalo, New York. Oral presentation. Presenter.
75. **Wilson, J.W.**, R.H. Tykot, and D.H. Ubelaker. Intradental Variation in Stable Carbon Isotope Ratios in Human Tooth Enamel. 70th Annual Meeting of the American Association of Physical Anthropologists. March 28–31, 2001. Kansas City, Missouri. Oral Presentation. Presenter.
76. **Wilson, J.W.**, R.H. Tykot, and J.F. Thackeray. Problems and Prospects in strontium-calcium ratio analysis: implications of 15 South African hominid fossils. 32nd International Archaeometry Symposium. May 15–19, 2000. Mexico City, Mexico. Poster. Presenter.

77. **Wilson, J.W.**, R.H. Tykot, and J.F. Thackeray. Strontium-calcium ratio analysis and dietary adaptations of early hominids from South Africa: A reevaluation of interpretive problems in light of new analyses. 69th annual meeting of the American Association of Physical Anthropologists. April 12–15, 2000. San Antonio, Texas. Oral Presentation. Presenter.

VIII. RESEARCH STUDIES AND EXTERNAL FUNDING

1. ONGOING AND AWARDED CLINICAL TRIALS AND OTHER RESEARCH

1. REMAP-BP. REmote Blood Pressure Monitoring and Pharmacist-Led Telehealth Program in an Emergency Department Transitional Care Clinic (ED-TCC). Hybrid type 1 implementation-effectiveness randomized controlled trial of remote blood pressure monitoring with pharmacist-led telehealth medication management for ED-discharged patients without regular primary care, conducted across the UAB and Tampa General Hospital ED transitional care clinics (n = 400). Site Principal Investigator, Tampa General Hospital. NIH R01; University of Alabama at Birmingham lead (PI: Lama Ghazi, MD, PhD). September 1, 2026 – August 31, 2030. USF/TGH subaward \$1,110,000 (total costs).
2. Mobile Buprenorphine / Telemedicine Buprenorphine. Principal Investigator (effective July 2026). Sponsor: Central Florida Behavioral Health Network (CFBHN). Renewable annual award, \$1.6 million/year.
3. VMX-C001-06 (EQUILIBRIX-S). Phase 3 prospective randomized clinical trial of VMX-C001 versus usual pharmacological care in patients receiving a factor Xa direct oral anticoagulant who require urgent surgery or other invasive procedure with a high risk of bleeding. Site Principal Investigator, Tampa General Hospital (Site 62416). VarmX B.V. IRB approval May 2026; TGH activation July 2026 – Present.
4. Emergency Department Referral to Allergy for Asthma Exacerbation Patients. Investigator-initiated study of an ED-to-allergy referral pathway for patients treated for asthma exacerbations. Co-Principal Investigator (with Juan Carlos Cardet, MD, MPH, USF Division of Allergy and Immunology). Tampa General Hospital. June 2026 – Present.
5. Ryan White Ending the HIV Epidemic (EHE) Grant, Hillsborough County. Principal Investigator. Awards: FY2021–2022 \$80,161; FY2021–2022 addendum \$100,000; FY2022–2023 \$80,151; FY2023–2024 \$210,000; FY2023–2024 addendum \$130,000; FY2024–2025 \$210,000; FY2025–2026 \$210,000.
6. FOCUS. Frontlines of Communities in the United States HIV/HCV Project. Site Principal Investigator, Gilead Sciences (April 2016 – Present). Site Director awards: FY1 \$465,361 (2016); FY2 \$550,000 (2017); FY3 \$450,000 (2018); FY4 \$346,000 (2019); FY5 \$325,000 (2020); FY6 \$310,000 (2021); FY7 \$208,562 (2022); Kennedy FY1 \$114,552 (2023); FY2024 and FY2025 (Kennedy, BHP, Main).
7. IDEA Tampa Syringe Services Program (SSP). Joint partnership with USF Health Tampa and Tampa Bay Street Medicine (November 2020 – Present). Co-Medical Director: IDEA Miami FY1 \$91,575 (2021); IDEA Tampa FY2 \$130,000 (2022); FY3 \$157,193 (2023); FY4 (2024); FY5 (2025).
8. Review of Infection Biomarkers MeMed BV Tests (USF STUDY006477). Investigator-initiated evaluation of the MeMed BV host-response (bacterial vs. viral) test in emergency department patients. Principal Investigator. MeMed-supported (research associate funding through the USF Foundation). February 2024 – Present; brief report submitted to Critical Care Explorations, 2026.
9. SPIN-Opioid (USF STUDY005883). Randomized controlled trial of cognitive behavioral therapy for insomnia (CBT-I) combined with tapered withdrawal from opioids on pain and opioid use. Co-Investigator and study physician (medical oversight of tapered opioid withdrawal schedules). PI: Christina McCrae, PhD, USF College of Nursing. 2024 – Present. Protocol published in Behavioral Sleep Medicine, 2026.

2. COMPLETED CLINICAL TRIALS AND OTHER RESEARCH

1. HIV False Positive. Investigator-initiated study of persistent or temporary false-positive HIV test status. Principal Investigator. Internal Study 19-0045. In-kind support, Gilead FOCUS program. May 2019 – March 2026. Completed March 2026 with publication of the primary results in AIDS Research and Therapy (2026;23:44).
2. KOURAGE. NCT06374797. A Study of Auxora in Patients with AKI and Injurious Lung “Crosstalk.” Site Principal Investigator (2023–2026).
3. REVERXaL (D9603R00003). A multinational observational longitudinal study to describe the patient characteristics, health care interventions, and health outcomes of patients with major bleeding in the presence of factor Xa inhibitor treatment. Site Principal Investigator, Tampa General Hospital (Site 7826). AstraZeneca. TGH approval January 2025; site close-out November 2025.
4. Florida Center for Emergency Medicine (FL CEMS). Founding Principal Investigator, July 1, 2024 – June 30, 2025. Sponsor: Florida Department of Health. Five-year award, \$2.5 million/year (\$12.5 million total).

5. CARPO. Randomized, Double-Blind, Placebo-Controlled Dose-Ranging Study of Auxora in Patients with Acute Pancreatitis and SIRS. Site Principal Investigator, December 2021 – December 2022; Site Sub-Investigator, December 2022 – May 2024. CalciMedica, Inc.
6. 5820-1327-00-C. Enhancing the Care Transitions Intervention with Peer Support to Reduce Disparities. Site Principal Investigator, Tampa General Hospital. Patient-Centered Outcomes Research Institute (PCORI). September 1, 2021 – October 1, 2024.
7. ED-INNOVATION. Emergency Department Initiated Buprenorphine Validation Network trial. CTN-0099. Site Principal Investigator. March 2020 – 2024. NIH HEAL / NIDA. Total site award \$975,260.
8. M20-350. Multicenter single-arm prospective study of GLE/PIB 8-week treatment in adults and adolescents with Acute Hepatitis C. Site Principal Investigator, Tampa General Hospital. AbbVie (\$440,743). March 2022 – March 2024.
9. ACTIV-6. COVID-19 Study of Repurposed Medicine. Site Principal Investigator, USF. Award 61238334. NHLBI/NIH, Operation Warp Speed, ACTIV (\$36,000). January 2022 – February 2024.
10. Hemorrhagic Stroke. Time to Treatment: Intracranial Hemorrhage Management in Patients on Oral Anticoagulation and the Role of Interfacility Transport. Lead PI, investigator-initiated. June 2021 – June 2023. Under review by Alexion Pharmaceuticals.
11. ANNEXA-I. Prospective, Open-Label Study of Andexanet Alfa vs Standard of Care in Patients on a Factor Xa Inhibitor with acute intracranial hemorrhage. Site Principal Investigator. Portola Pharmaceuticals. Internal Study 18-0225. May 2019 – June 2023.
12. Dsuvia in SCD. Open-label study of sublingual sufentanil [Dsuvia] in sickle cell disease vaso-occlusive crisis presenting to the ED. Lead PI, investigator-initiated (\$234,000). AcetRx Pharmaceuticals. May 2021 – December 2022.
13. ANNEXA-S. Prospective, Open-Label Study of Andexanet Alfa vs Standard of Care in Patients on a Factor Xa Inhibitor requiring urgent/emergent surgery. Site Principal Investigator. Portola Pharmaceuticals. Internal Study 20-0007. Startup as of December 2020; sponsor closed study December 2021.
14. COVID-19 Registry. Investigator-initiated hospital-wide COVID-19 Registry. Principal Investigator. Internal Study P20-0014. March 2020 – July 2022.
15. ACTIV-4B. COVID-19 Outpatient Thrombosis Prevention Trial. Site Principal Investigator, USF. Award 61231280. NHLBI/NIH, Operation Warp Speed, ACTIV (\$130,250). December 2020 – June 2021.
16. GeneXpert HIV. Investigator-initiated Cepheid GeneXpert ED-Based HIV Point-of-Care Viral RNA Validation Study. Principal Investigator. Internal Study 19-0257. In-kind support, Cepheid Inc. June 2020 – June 2022.
17. GeneXpert HCV. Investigator-initiated Cepheid GeneXpert ED-Based HCV Point-of-Care RNA Validation Study. Principal Investigator. Internal Study 19-070. In-kind support, Cepheid Inc. June 2020 – June 2022.
18. Patient Experiences and Perspective after Injury from a Non-Fatal Gunshot Wound. Principal Investigator. Internal Study RO 18-0019, Pro00034945. Non-Funded. March 2018 – July 2022.
19. ANNEXA-4. Prospective, Open-Label Study of Andexanet Alfa in Patients on a Factor Xa Inhibitor with acute major bleeding. Site Principal Investigator (\$87,893). Portola Pharmaceuticals 14-505; Phase 3. March 2015 – March 2019.
20. LEX-209. Phase III study of OCTAPLEX (4F-PCC) vs Beriplex P/N (Kcentra) for reversal of vitamin K antagonist anticoagulation in patients needing urgent surgery. Site Principal Investigator (\$97,601). March 2017 – May 2018.
21. Safety of Oral Anticoagulants Registry (SOAR). National hospital-based sentinel surveillance study of bleeding due to oral anticoagulants. Site Principal Investigator (\$36,778). September 2017 – February 2019.
22. UPSTREAM. Utilization of Ticagrelor in the Upstream Setting for Non-ST-Segment Elevation Myocardial Infarction: An ED-Based Clinical Registry. Site Principal Investigator (\$28,856). March 2016 – 2020.
23. RE-COVERY DVT/PE. Characterization of patients following acute VTE and assessment of dabigatran etexilate vs vitamin K antagonist. Site Principal Investigator (\$65,888). Boehringer-Ingelheim (BI 1160.188). February 2016 – February 2018.
24. AP-reCAP-AKI. Phase 3 interventional study in patients with both acute kidney injury and septic shock. Site Principal Investigator. AM-Pharma. Completed 2017.
25. AKPA ART-123 (SCARLET). Phase 3 study and retrospective analysis of an inflammatory modulator for septic shock. Site Principal Investigator (retrospective) and co-investigator (prospective). Asahi Kasei Pharma America. September 2016 – October 2017.
26. MERCURY PE. Multicenter trial of Rivaroxaban for early discharge of pulmonary embolism from the ED. Site Principal Investigator (\$56,059). Janssen Pharmaceuticals 39039039APE4001; Phase 4. Completed 2017.

27. INA 2013. Treatment of coral snake bites with a novel antivenin. Site Principal Investigator (Interim PI 2016–2017). VIPER. Completed 2017.
28. Idarucizumab. Phase III case series of IV idarucizumab in patients on dabigatran etexilate with uncontrolled bleeding or requiring emergency surgery. Site Principal Investigator (\$75,911). Boehringer-Ingelheim (BI 655075), Phase 3. December 2014 – March 2016.
29. Icatibant ACE-I Angioedema. Phase III multicenter study of Icatibant for ACE-I-induced angioedema in adults. Site Principal Investigator (\$78,323). Shire FIR-096; Phase 3. Completed 2015.
30. Dabigatran and GI/GU Bleeds. Retrospective chart review to identify significant bleeding in patients taking dabigatran. Site Principal Investigator (\$5,990). Boehringer-Ingelheim (BI 1160.162). Completed 2015.
31. EZ-NG. Evaluation of the EZ-NG device for bedside verification of nasogastric tube placement in the ED and ICU. Site Principal Investigator (\$12,685). Right BioMetrics. Completed 2014.
32. Astute Medical NephroCheck (Sapphire and Topaz). Sample collection study to validate the NephroCheck Test in critically ill subjects at risk for AKI. Site Principal Investigator (\$26,930). Astute Medical. Tampa General Hospital, 2011–2013. Completed 2013.
33. Non-contrast CT for non-traumatic acute abdominal pain in the ED. Investigator initiated, not funded; mentor for the EM resident who completed the project (resulted in publication). Completed 2013.
34. The Role of New Media in Medical Decision-Making. Investigator initiated, not funded; mentor for the medical student who completed the project (resulted in publication). Completed 2011.

IX. UNIVERSITY, HOSPITAL, PROFESSIONAL AND COMMUNITY LEADERSHIP AND SERVICE

1. HOSPITAL COMMITTEES

1. Emergency Medicine Chair, IT Governance Committee — Tampa General Hospital (September 2024 – Present).
2. Hospital at Home, ED Physician Leader — Tampa General Hospital (October 2021 – October 2023). Led ED implementation of the Hospital at Home program under a CMS waiver.
3. COVID-19 Hospital Task Force, Member — Tampa General Hospital (March 2020 – March 2022).
4. Critical Care Steering Committee, Member — Tampa General Hospital (November 2014 – 2020).
5. Chest Pain Committee, ED Physician Appointed Representative — Tampa General Hospital (November 2014 – Present). STEMI Sub-Committee; Atrial Fibrillation Sub-Committee (ED physician leader; obtained SCPC atrial fibrillation credentialing, September 6, 2016); Congestive Heart Failure Sub-Committee (ED physician leader; Heart Failure Boot Camp, USF GME/TGH, 2019–2020).
6. Transitions of Care and Length of Stay Committee — Tampa General Hospital (November 2014 – 2020).
7. Sepsis Committee — Tampa General Hospital (November 2014 – Present). Sepsis Boot Camp, USF GME/TGH (2017–2019).
8. Pharmacy and Therapeutics Committee — Tampa General Hospital (February 2013 – October 2014; February 2019 – 2020).

2. UNIVERSITY COMMITTEES

1. Director, Board of Directors, University Medical Services Association (UMSA) & Medical Services Support Corporation (MSSC) — University of South Florida (October 2025 – September 2028).
2. Faculty Senate, University of South Florida (August 2024 – August 2027).
3. Academic Planning and Budget Council, Faculty Senate — University of South Florida (April 2024 – April 2025).
4. Leadership Team, Center for Justice Research and Policy — University of South Florida, College of Arts and Sciences (January 2021 – Present).
5. Curriculum Committee, Member — University of South Florida Emergency Medicine Residency Program, Tampa General Hospital (November 2013 – Present).

3. PROFESSIONAL MEDICAL SOCIETY LEADERSHIP, POSITIONS, PARTICIPATION

1. American College of Emergency Physicians (ACEP). Member (2007 – Present); Fellow (FACEP) October 2016 – Present. ACEP Bleed Management Expert Panel; ACEP Atrial Fibrillation Expert Panel.
2. Society for Academic Emergency Medicine (SAEM). Member (2011 – Present). ED Administration and Clinical Operations Committee, Member (April 2024 – 2025). Association of Academic Chairs of Emergency Medicine (AACEM), Member (December 2022 – Present); AACEM Membership Committee, Member (May 2025 – Present).

3. Florida College of Emergency Physicians (FCEP). Member (2008 – Present). FCEP Government Affairs Committee, Member (August 2012 – Present).
4. American Academy of Emergency Medicine (AAEM). Co-Chair, Infectious Disease Track, AAEM Mediterranean Emergency Medicine Congress (MEMC19), Dubrovnik, Croatia, September 2019. Member (2008 – 2016).
5. Council of Residency Directors in Emergency Medicine. Member (2015 – Present).
6. Hillsborough County Medical Association. Public Relations Committee, Chair (February 2014 – December 2014).
7. Florida Medical Association. FMA Political Action Committee (FMA PAC), Board Member (May 2013 – May 2015); Delegate and Discussion Chair (May 2012 – May 2015), Lower West Coast Caucus Reference Committee III/Legislation Discussion Chair (July 2013); Council on Medical Education Committee Member (August 2012 – May 2015).
8. Society for Applied Anthropology (SfAA). Member (2015 – Present).
9. American Anthropological Association. Member (2000 – Present).

4. OTHER ACADEMIC SERVICE

1. Peer Review and Editorial Activities (5+ reviews each): Human Organization, Peer Reviewer (2022 – Present); Western Journal of Emergency Medicine, Peer Reviewer (2019 – Present); JAMA Network Open, Peer Reviewer (2019 – Present).
2. State/Regional Service: Symposium by the Sea Research Competition, Florida College of Emergency Physicians, Research Competition Chair (2019 – Present; Co-Chair added 2025).

5. COMMUNITY SERVICE

1. The Phoenix Tampa, Board Member (July 2025 – Present).
2. Opioid Prevention Taskforce, Hillsborough County. Opioid Education Subcommittee Member (September 2020 – Present).
3. Community Violence Prevention Collaborative, Hillsborough County. Healthcare Subcommittee, Member (September 2013 – July 2014).
4. The Family Healthcare Foundation, Board Member (November 2012 – Present).
5. Reach Up, Inc., Board Member (November 2011 – 2015).
6. Hillsborough County Health Care Advisory Board. Chair (June 2026 – Present); University of South Florida Representative (May 2026 – Present); At-Large Member (September 2011 – May 2026). Provides governance oversight of plan solvency, resource allocation, and access to care.
7. Vice-Chair, Enterprise Zone Development Agency — City of Tampa (May 2011 – May 2013).

6. AWARDS AND RECOGNITIONS

1. Alpha Omega Alpha Medical Honor Society. Faculty Inductee. Morsani College of Medicine, USF. May 5, 2025.
2. Robert A. Good Honor Society. Faculty Inductee. Morsani College of Medicine, USF. May 5, 2025.
3. Friends of Anthropology Award Recipient, Department of Anthropology, USF. April 19, 2024.
4. Tampa Magazine. Top Doctors 2023. Emergency Medicine. July 19, 2023.
5. City of Tampa Commendation for COVID-19 Public Service. December 2, 2021.
6. Ceremonial Puck Drop. Tampa Bay Lightning. Tampa General Hospital. April 25, 2021.
7. Tampa Bay Business Journal 2013 Up and Comers Under 40 (November 2013).
8. ACEP Medical Student Professionalism Award (May 2008).
9. Hillsborough County Medical Association, Medical Student Scholarship (May 2008).
10. USF Health Finster Scholarship (August 2007).
11. Gold Humanism Honor Society. Barness/Behnke Chapter (Inducted 2007).

X. HEALTHCARE CONSULTANT AND SPEAKER SERVICES

1. MeMed. Consultant and Speaker (March 2026 – Present). Infectious disease biomarker for sepsis; AI/machine learning approaches.
2. Indivior. Addiction medicine advisory board (March 2025).
3. BioMérieux. mTBI Advisory Board (November 7–9, 2023, Salt Lake City, Utah).
4. AcclRx Pharmaceuticals (2020 – 2022). Faculty, Management of Sickle Cell Anemia vaso-occlusive Crisis; peer education, Sufentanil [Dsuvia].

5. Paratek Pharmaceuticals (2021 – 2023). Peer Education, Omadacycline [Nuzyra].
6. Portola/Alexion Pharmaceuticals (2019 – 2022). Peer Education, Andexanet Alfa.
7. Gilead Pharmaceuticals. Faculty Speaker (The Syndemic Approach to HCV); COVID-19 Remdesivir Advisory Board (September 2024); CDC/Health Department Roundtable (October 2023); FOCUS HIV Investigator Advisory Board (October 2023); Peer Education, HCV/opioid awareness (2018 – 2019).
8. Janssen Pharmaceuticals (2015 – Present). National Faculty: consultant to brand team and MSLs; speaker training, content, and slide development; reversal agent advisory boards.
9. Pfizer/BMS Pharmaceuticals (2016 – 2020). Peer Education and Education Consultant (anticoagulation/VTE).
10. Boehringer Ingelheim (2013 – 2016). Consultant to brand team and MSLs; national speaker and speaker-training group leader.
11. AstraZeneca. Peer Education, Andexanet Alfa (2022 – Present); CODE-ICH Advisory Board (New York, July 2022); Thrombotic Disease Advisory Board (Philadelphia, March 2016).

XI. COURSES, CURRICULUM DESIGN AND INVITED TALKS

A. CURRICULUM, COURSES TAUGHT, COURSE DESIGN

1. ANT4495/IDH4950 Research in Patient-Physician Interactions, Faculty/Creator (co-designed and co-taught with Roberta Baer). Taught Spring 2016, 2017, 2018, 2019; Fall 2019.
2. IDH4970 Research Methods in Medical Anthropology and Clinical Research. Designed course; approved for offering August 2018. Taught Fall 2019, Spring 2020.
3. Summer Research Symposium. Designed course and funded students for summer research (TeamHealth funds). 2015, 2017, 2018, 2019, 2020, 2021, 2022.
4. Venous Thromboembolism Preceptorship, Faculty/Creator. Course design, lead speaker and moderator (June 2016). External grant support from Pfizer (\$19,800).
5. Joint Critical Care/Emergency Medicine Conference, Faculty/Creator — USF EM/Tampa General Hospital (September 2015 – Present).
6. Emergency Medicine Journal Club, Faculty. Designed a novel Journal Club format (2016); previously selected 27 articles/year for resident-led discussion (2011 – Present).

B. THESIS AND DISSERTATION PROJECTS

1. Heather Henderson, Applied Anthropology of Addiction in Clinical Spaces: Co-Developing and Assessing a Novel Opioid Treatment Pathway. Co-Chair. Applied Anthropology PhD Dissertation Committee. Completed May 2022.
2. Danielle Melton, An In-Depth Look at Patient Preferences for Emergency Medical Care. Committee Member. Chair: Roberta Baer. USF Honors College, IDH 4950. Completed 2016.
3. Alexis Marquees, Design and Implementation of a Patient Expectation Leaflet for the Emergency Department. Committee Member. Chair: Roberta Baer. USF Honors College, IDH 4950. May 2017.
4. Louis Leon, The Value of Lactic Acid in Stratifying Patient Outcomes in the Hospital. Chair. USF Honors College, IDH 4950. May 2017.
5. Abigail Parrigan, Sex Trafficking in the Emergency Department. Chair. USF Honors College, IDH 4950. May 2017.
6. Heather Henderson, "I Am More Than My Addiction": Perceptions of Stigma and Access to Care in Acute Opioid Crisis. Committee Member. USF Department of Anthropology Master's Degree. 2018.
7. Seichi Villalona, Looking Beyond Patient Satisfaction: Experiences of Spanish-Speaking Patients Seeking Non-Urgent Care in an Emergency Department. Committee Member. USF Department of Anthropology Master's Degree. 2018.

C. EM RESIDENCY RECURRING LECTURES

EM Grand Rounds, held weekly (August 2011 – Present): EBM Overview and Statistical Thinking (annual); Diagnostic Reasoning and Laboratory Testing (annual); Updates on Sepsis (annual); Bacterial Infections (annual); ED Quality (annual); HIV/HCV (annual); Anticoagulant/Bleed Management (annual); Structural Determinants of Healthcare (annual); Opioid Use Disorder (annual); After Action Report (4/year); Journal Club (4/year); Joint Stroke/EM Conference (2/year); Joint Cardiology/EM Conference (2/year); Joint Pulmonology Critical Care/EM Conference (2/year).

D. CONFERENCE LECTURES AND INVITED TALKS

1. Anthropology Day. University of South Florida. March 2026. Keynote Speaker.

2. Summit to Address Emergency Department Boarding and Crowding. Invited Participant. AHRQ. October 2024. Washington, DC.
3. Society for Medical Anthropology, Health Professions Interest Group. Clinical Anthropology. International Webinar. May 28, 2024.
4. AHRQ Director's Roundtable on Emergency Department Boarding. Invited Participant. Virtual. May 23, 2024.
5. HIV Pre-Exposure Prophylaxis (PrEP): Navigating Testing Strategies. Invited Panelist and Speaker. Association of Public Health Laboratories (APHL). April 23, 2024.
6. CDC/CHAC. Invited Speaker. Syndemic Approach to Testing. Atlanta, Georgia. April 9, 2024.
7. FOCUS Summit. Foster City, California. October 3–6, 2023. Invited Speaker. Plenary: FOCUS Model Across Diseases and the Syndemic Approach to the Opioid Epidemic (October 5, 2023).
8. The 13th Annual Traumatic Brain Injury Conference. Invited Speaker. Utilization of a TBI Biomarker Test in the ED, June 20, 2023. Arlington, VA.
9. Hillsborough County Opioid Summit. Panel Member, Primary Care and Behavioral Health (April 27, 2023); Panel Member, Frontline care of opioid use disorder (May 9, 2018). Tampa, Florida.
10. Bay Area Trauma Symposium (BATS). Traumatic Brain Injury and Concussion, October 18, 2022. Tampa, Florida.
11. AIDS 2022. Invited Talk. SAO81. Symposium: To End AIDS by reaching key populations through decentralized testing. August 1, 2022, Montreal, Canada.
12. Bouncebacks. DVT and PE. National TeamHealth Webinar with Michael Weinstock. May 23, 2022.
13. Hillsborough County Public Schools. Keynote Speaker, Health and Wellness, 2022 HCPS Leadership Institute; Street Medicine, 2021 Summer Institute for School Nurses (June 1, 2021); Managing Mental and Physical Health During COVID-19, 2020 Summer Institute for School Nurses (August 11, 2020).
14. Lakeland Regional Hospital. Inaugural Emergency Medicine Speaker, ED Grand Rounds. Emergency Medicine's Role in the Ongoing Opioid Epidemic, October 21, 2020.
15. Symposium by the Sea. Socially Situating COVID-19. Featured Lecture, August 2020.
16. Roy H. Behnke Grand Round Lecture Series. Co-locating HCV and Injection Opioid Use (August 8, 2019); Clinical Research (September 2016). Department of Internal Medicine, MCOM, USF.
17. University of South Florida Physician Assistant Program. Lecture sets on Hematology/Oncology (February 2018, 2019), Trauma (February 2018, 2019), and Infectious Disease (February 2018).
18. Syncope and Collapse in the Patient Under 40. Symposium by the Sea, FCEP. Boca Raton, Florida (August 2017).
19. Uses and Updates in Non-Invasive Positive Pressure Ventilation. Symposium by the Sea, FCEP. Boca Raton, Florida (August 2017).
20. On a blood thinner and bleeding? Now what? Symposium by the Sea, FCEP. Naples, Florida (August 2016).
21. Sepsis in the Geriatric Patient. NICHE Spring Gerontology Conference, Center for Advanced Medical Learning and Simulation (May 2016).
22. Emergency Ophthalmology. FCEP Written Board Review Course (August 2015 and August 2016).
23. Don't Lose Sight of these Ophtho Emergencies. Symposium by the Sea, FCEP (August 2014).
24. The Emergency Eye Exam (slit lamp, foreign body removal, tonometry). Lead Instructor, FCEP Symposium by the Sea (August 2014); Lead Instructor, SEMPA (May 2015); Assistant Instructor, ACEP Scientific Assembly (October 2013).
25. How can we refine our approaches to better personalize patient care in community-acquired bacterial pneumonia? Medical Crossfire CME Program, Faculty. November 30, 2021.
26. University at Sea (CME Cruise Organization). CME Course Faculty (South America February 2017; Western Caribbean November 2017; Alaska May 2018; Caribbean August 2018; Western Caribbean March 2019; Europe August 2019). Created and delivered 7-14 hours of CME EM content per cruise (neurology, oncologic emergencies, ophthalmologic/ENT emergencies, gynecologic emergencies, bacterial and zoonotic infections, HIV, musculoskeletal complaints, low-risk chest pain, sepsis, thrombotic disease, anticoagulation/bleeding, TBI, fluids and electrolytes, VTE, EBM).

E. PHYSICIAN ADVOCACY

1. TeamHealth Podcast. Interviewed by Tracy Sanson, MD (May 2013).
2. Emergency Medicine and Health Care Reform. Regional Medical Directors Meeting, TeamHealth Southeast. Tampa, Florida (October 2010).

F. MEDIA / OTHER APPEARANCES

1. MSNBC. Hurricane Ian (September 30, 2022); Morning Joe — high volumes of COVID-19 patients (August 30, 2021).
2. Bloomberg. Spike in Heat-Related Illness (July 21, 2023).
3. BBC. Coronavirus US (July 16, 2020).
4. CNN. Coronavirus Pandemic (July 20, 2020).
5. Fox News. Mornings with Maria (January 5, 2021).
6. Newsmax. The National Report (December 17, 2020; December 23, 2020; January 4, 2021).
7. Cheddar. Delta Surge (December 2021).
8. WEDU. That's All I'm Saying with Earnest Hooper — The Opioid Crisis (March 5, 2022); Florida This Week (Episodes 31, 46, 25, 14, 11; 2020–2021).
9. Tampa Bay Business Journal. Q&A: health care leaders on COVID-19 challenges (October 28, 2021).
10. Creative Loafing. Support for the Creative Loafing Press Club (October 15, 2020).
11. Tampa Bay Times. Multiple features on COVID-19, ivermectin study, herd immunity, hospital surges, needle exchange, heat stroke, and ED delays (2007–2022).
12. Tampa Tribune. City Council Candidate Endorsement (February 11, 2011).
13. WMNF. Radioactivity with Rob Lorei; Midpoint (Thursday/Monday) — COVID-19 coverage and vaccines (2020–2021).
14. WTSP Channel 10. Multiple COVID-19, Omicron, and World Stroke Day segments (2020–2022).
15. WFTS ABC Action News. Damar Hamlin (January 3, 2023); ACTIV-6 study; press conferences with Mayor Castor; multiple COVID-19 segments (2020–2023).
16. LVSportsBiz. Sports and COVID-19 surveillance testing of fans.
17. WFLA 8. ED/Urgent Care utilization (April 2024); allergies (March 2024); concussion blood test (May 2023); COVID-19 vaccine segments (2021–2022).
18. 970WFLA AM Tampa Bay. COVID-19 vaccine rollout and updates; mask importance; ED overcrowding (2010, 2020–2021).
19. AP News. Vaccinations rise in some states with soaring infections (July 22, 2021).
20. Wink. Moderna vaccine and dermal facial filler (January 22, 2021).
21. WPEC12 Palm Beach. Pfizer pediatric COVID-19 vaccine submission (September 21, 2021).
22. WTOG44. COVID-19 hospitalizations leveling off; unvaccinated hospitalizations (July–September 2021).
23. WTVT Fox 13. Mobile Buprenorphine Program (October 2023); Listeria outbreak (July 2022); ACTIV-6; multiple COVID-19 segments and vaccine coverage (2020–2023).
24. Podcasts. Beyond the News (WFLA); The Patient Doctor; The Rebound Tampa Bay (WFTS); Quality Living with Dr. Ken Grey; COVID-19 trials coverage (2020–2023).
25. TPR News Wire. AcelRx Investigator-Initiated DSUVIA Study in the ED (May 20, 2021).
26. Tampa Bay Business and Wealth. Silver linings during the COVID-19 pandemic (July 8, 2020).
27. Bay News 9. COVID-19 treatment study; pandemic response; multiple COVID-19 segments (2020–2022).
28. Florida Politics. Tampa General major clinical study on COVID-19 treatments (February 11, 2022).
29. University of South Florida / WUSF / USF Health. Bulls in Action Alumni Speaker Series; COVID-19 and needle exchange coverage; Super Bowl LV; Honors student features (2017–2021).
30. 550WDUN. ED Overcrowding and Patient Safety (October 2010).

G. COMMUNITY LECTURES

1. City of Tampa. Mayor Castor and Jason Wilson — COVID-19 Vaccine/Delta 1-on-1 (July 28, 2021); The Mayor's Hour, COVID-19 updates (January 13, 2021; July 8, 2020).
2. COVID-19 Update with US Representative Kathy Castor (February 24, 2021).
3. Café Con Tampa. COVID-19 updates (April 17, June 23, November 13, 2020).
4. Tampa General Hospital. Expert Panel, Acute or Chronic Pain (September 26, 2022); Virtual Town Halls on COVID-19 vaccines and safety (2020–2021); Heart Attack or Stroke? (September 20, 2013).
5. Tampa Bay Chamber. Pushing Past the Pandemic (May 28, 2020).
6. Hillsborough County Emergency Policy Group. Invited Speaker (Florida Department of Health) — clinical support of county mask mandate and COVID-19 updates (June 22 and July 6, 2020).
7. Palm Beach North Chamber of Commerce. The State of COVID-19 (January 12, 2021).

8. Save a Life, Save Your Own Life. CPR, AEDs, stroke/heart attack signs. Brandon Lions Club (June 2014); TGH Foundation Women's Leadership Council (April 2013); Hillsborough County Property Appraiser's Office (March 2013); TGH Community Health Education (July 2011, November 2013).
9. Boarding Times and Patient Safety Panel. Moderated by ACEP President Dr. Schneider, ACEP SA Las Vegas, Nevada (September 2010).

XII. ADDITIONAL EDUCATION EXPERIENCES

A. INDEPENDENT MEDICAL EXAMINER

AMA Guides to the Evaluation of Permanent Impairment 6th Edition and Other IME Skills. American Board of Independent Medical Examiners, Chicago, IL (April 2016). ABIME Certification Examination (April 2016).

B. EXPERT MEDICAL WITNESS TRAINING

How to be an effective expert witness. SEAK, Clearwater, FL (February 2016). How to start, build and run a successful expert witness practice. SEAK, Cape Cod, MA (August 2015).

C. PHYSICIAN LEADERSHIP TRAINING

1. Chair Development Program, AACEM, SAEM. Participant, 10th Class (January 2023 – January 2024).
2. High Reliability, SG Collaborative Solutions, Tampa General Hospital. Team Member and Training Participant (February 2022 – October 2022); Mentor Certified (January 6, 2023).
3. Tampa General Hospital – USF Physician Leadership Course. Inaugural Class Participant (January 2017 – January 2018). Class Project: Creation of a Clinical Decision Unit.
4. American Association for Physician Leadership. Completed 125 course hours and the Certified Physician Executive capstone (May 5, 2022).
5. TeamHealth LEAD Conference. Attendee, February 2015 and April 2010, Knoxville, Tennessee.
6. Institute for Healthcare Improvement (IHI). Summer Immersion Program, Cambridge, Massachusetts (August 2013).
7. Florida Medical Association Physician Leadership Academy. Selected participant (July 2011 – July 2012).

D. Tampa Police Department Citizen's Academy

Selected by competitive application (September 2011 – October 2011).

E. Tampa Bay Public Leadership Institute

Participant, inaugural class (May 2011 – June 2012).

F. Emergency Medicine (EM) Days

EM physician attendee, Tallahassee, Florida (March 2010, 2011, 2012, 2015).

G. ACEP Leadership and Advocacy Conference

Attendee, Washington, DC (May 2010).

H. Operation Haiti Relief

Participant Physician, Tampa, Florida (January 2010). Coordinated care of medical refugees arriving in Tampa.

I. Sports Medicine / Event Medicine

1. Visiting Team Medical Liaison (VTML), Team Leader — National Football League (May 2015 – July 2023).
2. Team Emergency Medicine Physician, Tampa Bay Lightning — National Hockey League (October 2014 – July 2023).
3. Valspar PGA Event, Emergency Medicine Physician / Medical Director — Professional Golf Association (March 6–12, 2017).
4. Volunteer Physician, NCAA Division II Cross Country National Championship — Saint Leo University (November 19, 2016).

XIII. MEDICAL SCHOOL LEADERSHIP EXPERIENCES AND POSITIONS

1. Class President — University of South Florida College of Medicine (2006 – 2008).
2. Admissions Committee, Member — University of South Florida College of Medicine (2007 – 2008).
3. Advocacy Committee, Member — AAEM/RSA (2007 – 2008).
4. Curriculum Committee, Member — University of South Florida College of Medicine (2007).

5. LCME Reaccreditation Student Committee, Member — University of South Florida College of Medicine (2006 – 2007).
6. PACEMD. Month-long Medical Spanish Immersion Program, San Miguel de Allende (June 2007).
7. Hillsborough County Medical Association (HCMA). Panel Member, USF College of Medicine (March 2008).
8. Great American Teach-In. MacFarlane Park Elementary (2015); Coleman Middle School (November 2007, 2008, 2009, 2010).
9. Presenter, Faculty Awards Ceremony, USF College of Medicine (2007).
10. Speaker, Student Clerkship Ceremony, USF College of Medicine (May 2006).
11. Invited Speaker, USF Department of Anthropology Honors Colloquium (2006 and 2007).
12. Florida Medical Association Student Congressional Visitation Program (2006).
13. AHEC Scholar (\$2500). Hernando County Health Department (Summer 2005).
14. USF-NIH Medical Student Research Program (\$2500). Infectious Disease, University of South Florida (2005).

XIV. MEMBERSHIPS

1. Association of Academic Chairs of Emergency Medicine (AACEM) (2022 – Present).
2. American College of Emergency Physicians (2007 – Present).
3. Florida College of Emergency Physicians (2008 – Present).
4. Society for Academic Emergency Medicine (2011 – Present).
5. American Anthropological Association (2000 – Present).
6. Society for Applied Anthropology (2015 – Present).
7. American Association for Physician Leadership (2015 – Present).

XV. GRADUATE SCHOOL AND PRE-MEDICAL GRANTS AND AWARDS

1. University of Michigan, Graduate School Funding. Block Grant, three Summer Research Grants, Travel Grant, Discretionary Funds, Research Grant, Center for African Studies Grant (2001–2004).
2. University of South Florida, Undergraduate Funding. Special Honors in Anthropology, Senior Honors Thesis (2000); Sigma Xi Undergraduate Research Grant (1999).