#### <u>CURRICULUM VITAE</u> JASON W. WILSON, MD, PhD, CPE, FACEP

#### I. CONTACT

901 Silver Palm Way Apollo Beach, FL 33572-2005

Email: jwilson2@usf.edu | Mobile 813.843.2110 | Twitter/X @tampaERdoc

Linkedin.com/in/tampaERdoc

Scopus 56005012800 | ResearcherID C-8939-2017 | ORCID 0000-0002-4291-5802

#### 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 & CERTIFICATIONS**

- 1. **Diplomate, American Board of Emergency Medicine.** 51379; Certified 06/5/2012, 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 of Physician Leaders, (May 2022).
- 4. **Certified Professional in Healthcare Quality (CPHQ)**, National Association for Healthcare Quality (January 2019)
- 5. Florida Medical License. ME105890; Issued 11/25/2009, Expires 01/31/2026
- 6. **Maine Medical License**. MD20156; Issued 06/03/2014, Expires 05/31/2026
- 7. **Drug Enforcement Agency (DEA) Distributor Registration Number.** FW1795117; X-Waiver XW1795117, exemption issued 04/30/2024
- 8. National Provider Identification Number (NPI) 1811159452
- 9. ACLS Provider Certification. Issued 06/2008, Expires 03/2026
- 10. ATLS Provider Certification. Issued 06/2008, Expires 03/2027

#### IV. CURRENT EMPLOYMENT, APPOINTMENTS AND POSITIONS

#### 1. CLINICAL

- 1. Vice President, Emergency Services Institute
  - o Tampa General Hospital (October 1, 2025 Present)
- 2. Founding Chairman, Department of Emergency Medicine
  - Department of Emergency Medicine, Morsani College of Medicine, University of South Florida (July 1, 2024 – Present)
  - o Led transition of USF Emergency Medicine from Division to Department
  - o 1 Davis Blvd. Suite 504. Tampa, FL 33606
- 3. Chief, Emergency Medicine

- o Tampa General Hospital (December 1, 2023 Present)
- o 1 Tampa General Hospital. Tampa, Florida, 33606.

#### 4. Division Chief, Emergency Medicine

- o Division of Emergency Medicine, Department of Internal Medicine, Morsani College of Medicine, University of South Florida (December 1, 2022 June 30, 2024)
- o 1 Davis Blvd, Suite 504. Tampa, Florida 33606.
- administrative duties (quality, safety, operations of clinical activities of faculty, enhance services provided, expand the breadth/depth of program, create strong academic culture, prepare for future healthcare changes), teaching (education and training of medical students, residents, fellows), research (develop and maintain funded research program), clinical (patient care), faculty development and other university duties
- o Promoted to Chairman of Department of Emergency Medicine

# 5. Medical Director, Frontlines of Communities in the United States (FOCUS) HIV/HCV Testing and Linkage Program

- o Tampa General Hospital (April 2016 Present)
- o 1 Tampa General Circle. Tampa, Florida 33606.
- Design and implement and ED based HIV/HCV testing strategy following CDC guidelines, develop linkage pathways in the community for newly diagnosed HIV and HCV patients, work with other physicians and staff in hospital and at community sites to optimize linkage pathway, implement technology support for screening and results.
- Current Position

#### 6. Attending Emergency Medicine Physician

- o Tampa General Hospital (July 2011 Present)
- Prior Employment with TEAMHealth July 2011 November 2022; Leased Employee December 2022 – Present
- o 1 Tampa General Circle. Tampa, Florida 33606.
- Resuscitation of critically ill patients, diagnosis of emergent diseases and conditions, teaching and supervision of emergency medicine residents, medical students, other learners as well as advanced nurse practitioners.
- o Current Position

#### 2. ACADEMIC APPOINTMENTS AND TEACHING POSITIONS

#### 1. Full Professor and Chairman

- Morsani College of Medicine, University of South Florida, Department of Emergency Medicine (September 2024 – Present)
- o 1 Tampa General Circle, Tampa, Florida 33606-3571.
- Current Position

#### 2. Affiliate/Courtesy Faculty

- o Department of Anthropology, University of South Florida (May 2016 Present)
- o Department of Anthropology. 4202 East Fowler Avenue. Tampa, FL 33620-9951.
- Current Position
- o Courses Taught:
  - IDH4950 Research in Physician-Patient Interaction: taught every spring beginning in Spring 2016 in conjunction with USF Honors College and the Department of Anthropology. Co-designed and co-teach this course with a medical anthropologist.
  - IDH4970 Health Research: Co-designed and co-teach with a medical anthropology each year, began in Fall 2018, develop student honors thesis in medical anthropology related topics.

#### 3. Volunteer Faculty

- Center for Justice Research and Policy, College of Arts and Sciences, University of South Florida
- o 4202 East Fowler Avenue. Tampa, Florida 33620. 1 hour per week
- o Leadership Faculty December 2019 Present
- Current Position

### V. SPORTS MEDICINE POSITIONS, EDUCATION, & EXPERIENCES

#### 1. Visiting Team Medical Liaison (VTML), Team Leader

- o National Football League. (May 2015 July 2023)
- o 4201 North Dale Mabry Avenue. Tampa, FL 33607-6103.
- Ocoordination of VTML program in Tampa. Responsibilities involve working with league office to credential local physicians, coordinate coverage schedule, communicate expectations from league office to local physicians. Also responsible for participation in the creation of emergency action plans and dissemination of that plan to local physicians. As Team Leader, I am responsible for both game coverage and our group of 3 other EM physicians.
- O Work with visiting teams prior to their arrival in Tampa to ensure physician coverage and to make available any necessary medical resources. Available for visiting team from time of arrival in Tampa to time of departure, including onsite game day coverage. Also available for medical treatment of family members, coaching staff and other league officials and associated visitors during visit in Tampa.
- o Resigned for chief duties and to open space for PCSM group physicians

#### 2. Team Emergency Medicine Physician, Tampa Bay Lightning

- National Hockey League (October 2014 July 2023)
- o 401 Channelside Drive, Tampa, FL 33602-5400.
- O Work with head athletic trainer to schedule and assist in credentialing and selecting ED physician staff each season. Provide game coverage of home Tampa Bay Lightning Hockey events. Medical service includes management of emergent airways, as well as cardiac dysrhythmias and traumatic lacerations. Also provide off-ice coverage of emergent medical care for team and staff.
- o Current Employment; serve as backup when needed given chief duties

#### 3. Valspar PGA Event, Emergency Medicine Physician, Medical Director

- o Professional Golf Association (March 6-12, 2017)
- Professional Golf Association, 36750 US HWY 19. Palm Harbor, FL 34684.
- Work with event coordinator to ensure on site medical care and 24/7 medical coverage for PGA athletes, directly treat and care for all medical issues for PGA athletes, coordinate scheduling, contracting, insurance coverage for group of 4 emergency medicine physicians
- o Event ended; One-time event coverage

#### 4. Other Sports Medicine Activity

- Volunteer Physician, NCAA Division II Cross Country National Championship
- November 19, 2016. Saint Leo University. 33701 State Road 52. Saint Leo, FL 33574.
- o Acted as member of medical staff to assist in treatment of men and women athletes before, during and after race event
- o Event ended, one-time event coverage

# VI. PAST EMPLOYMENT, APPOINTMENTS AND POSITIONS

#### 1. PAST CLINICAL POSITIONS

#### 1. Associate Professor, Core Faculty Member

- Department of Emergency Medicine, Morsani College of Medicine, University of South Florida (March 2019 – September 2024)
- o 1 Davis Blvd, Suite 504. Tampa, FL 33606.
- Advanced to Full Professor, September 11, 2024

# 2. Assistant Professor, Core Faculty Member

- University of South Florida College of Medicine, Division of Emergency Medicine, Department of Internal Medicine (April 2012 – March 2019)
- o 1 Davis Blvd. Suite 504. Tampa FL 33606.
- o Advanced to Associate Professor, April 2019

#### 3. Medical Director, Transitions of Care

- o TEAMHealth, Tampa General Hospital (May 2018 June 2024).
- o 1 Tampa General Circle. Tampa, Florida 33606.
- Former role title: Medical Director, CDU. Develop protocols for EDCDU, create staff schedule for EDCDU, hiring of EDCDU APC staff, supervision of APC staff, work with hospital leadership and contract management group to optimize EDCDU, responsible for EDCDU throughput metrics and quality.
- o Promoted to Department Chairman, July 2024

#### 4. Associate Facility Medical Director (AFMD)

- o TEAMHealth, Tampa General Hospital (October 2014 November 30, 2022)
- o 1 Tampa General Circle. Tampa, Florida 33606.
- Attend hospital and medical staff meetings and serve on hospital committees, assist FMD in planning of monthly department meeting with discussion of productivity and metrics along with patient satisfaction, supervision of APCs, monthly meeting with medical director, LEAD course every 2 years, implementation of operational strategies.
- o Promoted to Division Chief

#### 5. Attending Emergency Medicine, Part Time Staff Physician

- Morton Plant Mease Dunedin Emergency Department, EMCare (November 2012 June 2014).
- o 601 Main Street, Dunedin, Florida 34698.
- Resuscitation of critically ill patients, diagnosis of emergent diseases and conditions, and supervision of physician assistants and advanced nurse practitioners.
- O I resigned in June 2014 to assume the Associate Medical Director Position of the Adult Emergency Department at Tampa General Hospital.

# 6. Attending Emergency Medicine Part Time Staff Physician

- Central Maine Medical Center. Lewiston, Maine. Weatherby Healthcare (November 2013– October 2014).
- o 300 Main Street. Lewiston, Maine 04240.
- Resuscitation of critically ill patients, diagnosis of emergent diseases and conditions, and supervision of physician assistants and advanced nurse practitioners as well as sport medicine fellow rotating in department.
- I resigned to assume the Associate Medical Director Position of the Adult Emergency Department at Tampa General Hospital (began working clinical shifts solely at Tampa General Hospital).

#### 7. Attending Emergency Medicine Part Time Staff Physician

- o Franklin Memorial Hospital, Farmington County, Maine.
- o 111 Franklin Health Commons. Farmington, Maine 04938.
- o Worked three shifts as locum's physician but found closer location in Dunedinand, eventually, more assessable location in Maine (Central Maine Medical Center).

#### 8. Attending Emergency Medicine Part Time Staff Physician

- West Florida Hospital Emergency Department. Jackson and Coker (August 2012 – December 2012). 8383 North Davis Highway. Pensacola, Florida 32514.
- Resuscitation of critically ill patients, diagnosis of emergent diseases and conditions.
- o I resigned to accept a part time position at a location closer to home (Mease Dunedin).

#### 9. Staff Physician

- Doctors R Us Walk in Clinic. Kenaday Medical Group. Tampa, Florida (July 2010 – March 2011).
- o 8001 North Dale Mabry Highway, Building 701. Tampa, Florida 33614.
- Urgent and acute care of walk-in patients. Recognition of emergent disease and transfer to higher level of care. Diagnose, manage, and treat acute exacerbations of chronic disease processes. Perform sports and school physicals.
- o "Moonlighting" position during EM residency. I graduated from EM residency in 2011.

#### 10. Staff Physician

- Suncoast Urgent Care. 10730 SR 54, Suite 104. New Port Richey, Florida (June 2010 February 2011).
- Urgent and acute care of walk-in patients. Recognition of emergent disease and transfer to higher level of care. Diagnose, manage, and treat acute exacerbations of chronic disease processes. Perform sports and school physicals.
- o "Moonlighting" position during EM residency. I graduated from EM residency in 2011.

#### 2. PAST RESEARCH POSITIONS

#### 1. Research Director

- University of South Florida, Emergency Medicine Residency Program, Tampa General Hospital (July 2013 – June 2024)
- o 1 Davis Blvd, Suite 504, Tampa, Florida 33606-3403.
- O Supervise research administrative staff members, research units or centers, and develop the research budget for the ED; ensure that EM researchers are in compliance with all local and national research regulations; hold regular research meetings with ED faculty and others to share research ideas, explore potential for collaboration, grant opportunities, and determine an overall direction for research in the department; oversee an educational program in research for resident physicians and fellows; oversee the medical student research program summer research fellowships as well as year-long opportunities; monitor federal and other research grant opportunities and share this information with faculty; develop web-based resources to facilitate this information exchange; assist faculty with grant preparation and review as needed; prepare an annual Division of Emergency Medicine Research

#### Prospectus.

o Appointed Vice-Chair of Research; Assigned Core Faculty Prior Duties

### 2. Medical Director, Office of Clinical Research

- o Tampa General Hospital (July 2016 March 2019)
- o 1 Tampa General Hospital. Tampa, FL 33606. 8 hours per week.
- Chair/Attend TGH Feasibility Committee. Work with CMO, physicians, nursing leadership, and other medical directors to develop and implement hospital research polices, protocols, grant opportunities, compliance standards, and quality improvement processes. Assist with educational opportunities for physicians, staff, and students. Aid with selection of clinical software programs, goal planning, outcome measures.
- o Term Ended

#### 3. Associate Research Director, Office of Clinical Research

- o Tampa General Hospital (May 2015 –June 2016)
- o 1 Tampa General Circle. Tampa, Florida 33606.
- Assist in coordination of acute care studies across multiple divisions and investigators, use and navigate proper hospital resources for clinical trial implementation, review feasibility applications. Promoted to Medical Director, Office of Clinical Research, Tampa General Hospital in June 2016.
- o Accepted term as director in 2016

#### 4. Associate Research Director

- University of South Florida Emergency Medicine Residency Program, Tampa General Hospital (July 2011 – July 2013)
- o 1 Tampa General Circle. Tampa, Florida 33606.
- O Supported the Research Director in developing and launching industry sponsored and investigator-initiated studies while meeting compliance guidelines; graduate medical education curriculum development for evidence-based medicine, journal club, and research as well as ensuring that residents and faculty met their scholarly requirements each year.
- o Became Research Director in 2013

#### 3. PAST ACADEMIC SERVICE, APPOINTMENTS AND TEACHING POSITIONS

#### 1. TEAMHealth Research Institute (THRI)

- o Board of Directors (January 2019 April 2020)
- o 265 Brookview Center Way #400 37919.
- o THRI dissolved in April 2020.

# 2. Volunteer Faculty, Co-Director, Written Board Review Course

- o January 2019 April 2020
- o Florida College of Emergency Physicians, Orlando Florida 2015-2017.
- o 3717 South Conway Road. Orlando, FL 32812.
- Co-Director with Adrian Tyndall 2017: Responsible for creating content to aid emergency medicine residence graduates to prepare for the American Board of Emergency Medicine (ABEM) written examination and for experienced physicians requiring recertification.
- o Instructor 2015-2017: Content area includes HEENT: Ear, nose, throat (ENT) as well as ophthalmological emergencies.
- o ABEM changed the recertification requirements and FCEP stopped offering board review course.

#### 3. Physician Reviewer

- O Kepro, Tampa, Florida (October 2014 October 2020, August 2022 Present)
- o 5201 West Kennedy Blvd. Suite 900. Tampa, Florida 33609.
- o Medical review of potential EMTALA Violations, CMS Peer Review, and use of

services.

o Became too busy with other duties for review

#### 4. ACLS/BLS Instructor

- O University of South Florida College of Medicine (August 2009 August 2012)
- o 124 South Franklin Street. Tampa, FL 33602.
- o Instructed medical residents and medical students using the AHA ACLS and BLS curriculum at the USF College of Medicine.
- Moonlighting position during residency

#### 5. Graduate Student Instructor

- o Department of Anthropology, University of Michigan (August 2000 May 2004)
- o 101 West Hall. 1085 South University Avenue. Ann Arbor, MI 48109-1107.
- O Designed and implemented curriculum in support of anthropology courses including running practical labs, study sessions and further didactic sessions outside of regular lecture time. Graded exams and papers and provided feedback to students, met with students during office hours to cover course objectives and provide course guidance and maintained gradebook and course records for the course instructor.
- O Completed master's degree and moved back to Tampa

#### 6. Laboratory and Teaching Assistant

- Department of Anthropology, University of South Florida (August 1997 July 2000)
- o 4202 East Fowler Avenue, SOC 107. Tampa, FL 33602.
- Supported curriculum development and managed archaeological sciences laboratory resources.
- o I completed my undergraduate degree and moved to Michigan.

#### VII. RESIDENCY TRAINING, POSITIONS AND EXPERIENCES

### 1. University of South Florida, Emergency Medicine Residency Program

- University of South Florida, Morsani College of Medicine, Division of Emergency Medicine, Tampa General Hospital (2008 – 2011)
- o 1 Tampa General Circle, Tampa, Florida 33606.
- Training in the evaluation and management of emergent and urgent disease, training in the workup of emergent diagnoses, resuscitation of medical and trauma patients of all ages. Training in the following procedures: Management of Emergencies, Airway Management, Procedural Sedation, Arthrocentesis, Bladder Catheter/Irrigation, Burn Management, Electrical and Medical Cardioversion, Cardiac Massage, Central Line Placement, Cricothyrotomy, Emergent Vaginal Delivery, Foreign Body Removal, Fracture Dislocation, Reduction, Immobilization, Heimlich Maneuver, Peritoneal Lavage, ET and NT Intubation, Incision and Drainage of Abscesses, Interosseous Line Placement, Lumbar Puncture, Mechanical Ventilation, Nail Trephination/Removal, Nasal Packing/Cautery, Neonatal Resuscitation/Stabilization, Ocular Tonometry, Pacemaker/IV or Transcutaneous, Paracentesis, Percutaneous Transtracheal Ventilation, Pericardiocentesis, Reduction of Nursemaid's Elbow, IV/Local/Regional Anesthesia, Spinal Immobilization, Suturing, Thoracentesis, Thoracostomy, Ultrasonography, Use of slit lamp.
- o Completed residency June 2011

#### 2. EMRA, USF EM Resident Program Representative

- o Emergency Medicine Residency Association (EMRA) (7/2008 6/2010)
- o 4950 West Royal Lane. Irving, Texas 75063.
- O Attended bi-annual EMRA meetings (ACEP SA and AAEM SA). Edited and voted on resolutions guiding strategic directions of EMRA aimed at protecting and supporting quality

o Term ended during my chief year (2011) to allow intern to transition into role

#### 3. FCEP Residency Program Representative

- Florida College of Emergency Physicians, Emergency Medicine Residency Association of Florida (EMRAF) (7/2008 – 6/2010)
- o 3717 South Conway Road. Orlando, Florida 32812.
- o Provided input and feedback to FCEP physician committees and staff regarding EM residency issues affecting current practice, legislation, and education.
- o Term ended during my chief year (2011) to allow intern to transition into role

#### VIII. PUBLICATIONS AND PRESENTATIONS AT PROFESSIONAL MEETING

#### 1. MANUSCRIPTS IN PREPARATION

- 1. Reed, C; Sarmento, M; Tokaria, T; Holbrook, EA; McCoy, B; Henderson, H; Wilson, JW. Diagnosis of Acute Hepatitis C Virus Among People Who Inject Drugs. In Preparation.
- 2. Wilson, JW, Lung, S, Bailey, G, Holbrook, E, Lauster, A, Bazemore, D, Papa, L. Integration of GFAP and UCH-L1 Biomarker Testing into an Emergency Department Based Concussion Pathway. First draft completed and undergoing author proofs/edits. December 29, 2023.
- 3. Neumann, D., Kumar. A., Van Loveren, H., on behalf of the USF HBOT for Veterans with TBI Collaborative Group. Efficacy of Hyperbaric Oxygen Treatment in Veterans and Service Members with Traumatic Brain Injury A Study Protocol for a Blinded Group Sequential Randomized Controlled Trial. *Trials*. submitted 06/11/2025
- 4. D'Onofrio, GD, Herring, AA, Hawk, K, Perrons, J, Cowan, E, McCormack, R, Dziura, J, Matthews, A, Pantalon, M, Ownes, P, Martel, S, Coupet, E, Lofwall, MR, Walsh, SM, Edelmen, EJ, Carpenter, J, Strout, T, Baumann, M, Anderson, E, Barrett, T, Dorey, A, Taillac, P, Crandall, C, Wilson, JW, Manteuffel, J, Cole, J, Whiteside, LK, Jones, C, Samuels, E. Huntley, K, Fiellin, D and the ED Innovation Investigators. Emergency Department-Initiated Buprenorphine: Comparing 7-day Extended-Release Injectable and Sublingual Formulations for Opioid Use Disorder. Submitted to the New England Journal of Medicine, July 21, 2025.

#### 2. JOURNAL PUBLICATIONS

- Bortner, Victoria R., Emily Holbrook, Heather Henderson, and Jason W. Wilson. 2025. "Evaluation of an Emergency Department Sexually Transmitted Infection Empiric Treatment and Linkage-to-Care Program." *The Western Journal of Emergency Medicine* 0 (0). <a href="https://doi.org/10.5811/westjem.18583">https://doi.org/10.5811/westjem.18583</a>. Senior/Corresponding Author. PMID: 40794979
- Dashler, G, Faryar, K, Stanford, K, Dyal, J, Doerning, R, Schechter-Perkins, E, Wilson, JW, May, L, Duber, H, Hsieh, Y, Rothman, R, and Hansoite, B. National Emergency Department Registry for Mpox: Coordinating Multi-Site Surveillance Networks to Inform Current and Future Outbreaks, Published June 29, 2025 for publication in Journal of the American College of Emergency Physicians Open. Contributing Author. PMID 40672939
- 3. Premer, C, Hare, JM, Yuan SY, and Wilson, JW. Mesenchymal stem/stromal cells as a therapeutic for sepsis: a review on where do we stand? Stem Cell Res Ther. 2025 May 15; 16(1):245. DOI: 10.1186/s13287-025-04371-w. Contributing Author. PMID: 40375314
- 4. Balen C, Chishti Z, **Wilson JW.** Diagnostic Approach to Abnormal Urine Colors: Lessons From a Case of Blue-Green Urine. April 11, 2025. Cureus 17(4): e82122. doi:10.7759/cureus.82122. Senior Author. PMID: 40357097.
- 5. Henderson, Heather, **Wilson, JW**, McCoy, Bernice, Sarmento, M and Oxner, A. 2025. "Anonymous Opt-Out HIV and Hepatitis C Screening at a Syringe Services Program in Florida." *Harm Reduction Journal* 22 (1): 1–8. <a href="https://doi.org/10.1186/s12954-025-01182-3">https://doi.org/10.1186/s12954-025-01182-3</a>. Co-Author. PMID: 40075495.
- 6. Wilson, JW and Roberta Baer. Radical Applied Clinical Anthropology. Curare: Journal

- of Medical Anthropology. Accepted for Publication, September 2024. Corresponding/First Author.
- Webb, PB, Jiminez, J, Elder, A, Ortega Cotte, A, Ravichandran, A, Holbrook, EA, Baer, RD, Wilson, JW. Exploring Lived Experiences of Gun Shot Wound Survivors: A Key to Ethnographically Informed Public Health Interventions for Curbing Firearm Violence. Injury. February 2024 55 (2). DOI: 10.10016/j.injury.2023.111240. EPub 2023 Nov 27. PMID: 38159335. Corresponding/Senior Author
- 8. Mohammed, H; Hedrianna, HD; Holbrook, EA; Henderson, H; **Wilson, JW**. HIV False Positive Test in the Setting of CD4 Lymphocytopenia. Cureus. January 2, 2024. 16(1): e51515. DOI: 10.7759/cureus.51515. PMID: 38304642. Corresponding/Senior Author
- D'Onofrio, G, Perrone, J, Hawk, KF, Cowan, E, McCormack, R, Coupet Jr, E, Owens, PH, Martel, SH, Huntley, K, Walsh, SL, Lofwall, MR, Herring, A, ED-INNOVATION Investigators. 2023. "Early Emergency Department Experience with 7-Day Extended-Release Injectable Buprenorphine for Opioid Use Disorder." *Academic Emergency Medicine: Official Journal of the Society for Academic Emergency Medicine* 30 (12): 1264–71.PMID 37501652. https://doi.org/10.1111/acem.14782.
- 10. Rico, JF, Caterino, JM, Stephens, J, Pallin, DJ, Gruzen, 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 Jr., CR, Venkat, A, Wilson, JW. Variables Affecting Admission Rates Among Cancer Patients Presenting to Emergency Departments: A CONCERN Group Study. Journal of Emergency Cancer Care 2 (7). Published online November 30, 2023. https://doi.org/10.1186/s44201-023-00022-z
- 11. 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. PMID 37731649. Neurotrauma Rep 2023, 4:605-12.
- Connolly, S., et al., Wilson, JW (Author 50 in alphabetical order, Member of ANNEXA-4 Investigators). Final Study Report for Andexanet Alfa for Major Bleeding with Factor Xa Inhibitors. Circulation. 2023. 147(13): 1026-1038. PMID: 36802876.
- 13. Sher T., Shah J., Holbrook E. A., Thomas, A., **Wilson, J**. 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 15(5): e39523. doi:10.7759/cureus.39523. May 26, 2023. PMID: 37366452. Corresponding/Senior Author.
- 14. 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 & Consensus Conference. Accepted for publication to the Western Journal of Emergency Medicine on June 24, 2022. Published online September 13, 2022. PMID: 36205664
- 15. Renee, Anderko R, Hernando, G, et al., **Wilson, JW** (Process Investigators, Author 51), Sepsis with liver dysfunction and coagulopathy predicts and inflammatory pattern of macrophage activation. Intensive Care Medicine Experimental. December 2022 10(1). PMID: 8861227.
- 16. Bischof, Jason J. 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, G H, Madsen, TE, Reyes-Gibby, CC, Rico, J, Ryan, RJ, Shapiro, N, 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. Journal of Geriatric Oncology. June 16, 2022. S1879-4068(22)00138-2. PMID: 35718667
- 17. 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, Matthew F; Klotz, A; Lyman, GH; Madsen, TE; Pallin, DJ; Reyes-Gibby, C; Rico, JF; Ryan, RJ; Shapiro, NI; Swor, R; Charles, T; Venkat, A; **Wilson, JW**; Jim-Yeung, S-C; Caterino, JM. Palliative Care needs and clinical outcomes of patients with advanced cancer in the emergency department. Journal of Palliative Medicine. November 7, 2022, 25 (7). 1115-11121. PMID 9467631.
- 18. Henderson, H, Oxner, A, McCoy, B, **Wilson, JW**. Note From the Field: Reducing Harm among injection drug users during and after the Emergency Department Visit. January 25, 2022. EMPulse Magazine. Senior Author.
- 19. 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. Hispanic Health Care International. Online Ahead of Print. December 21, 2021. PMID: 34931564
- 20. Henderson, H, **Wilson, JW**, McCoy, B. Applied Medical Anthropology and Structurally Informed Emergency Care in the Evolving Context of COVID-19. Human Organization. November 29, 2021. 80(4): 263-271.
- 21. Connors, JM, Brooks, MM, Sciurba, FC, Krishnan, JA, Bledsoe, JR, Kindzelski, A, Baucom, AL, Kirwan, B-A, 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, Fu, Z, Zhong, Y, Venugopal, V, Beach, S, Wisniewski, S, Ridker, PM. Effect of Antithrombotic Therapy on Clinical Outcomes in Outpatients With Clinically Stable Symptomatic COVID-19. The ACTIV-4B Randomized Clinical Trial. Journal of the American Medical Association. Published online. October 11, 2021. PMID: 34633405
- 22. Hudson, MF, Strassels, SA, Durham, DD, Sidique, S, Adler, D, Jim-Yeung, S-C, Bernstein, SL, Baugh, CW, Coyne, CJ, Grudzen, CR, Henning, DJ, Klotz, A, Madsen, TE, Pallin, DJ, Reyes, CC, 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 (Comprehensive Oncologic Emergencies Research Network). Academic Emergency Medicine. October 4, 2021. Published ahead of print. PMID: 34606137.
- 23. 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, N, Swor, R, Thomas Jr., CR, Venkat, AV, Wilson JW, Jim Yeung, S-C, 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. Academic Emergency Medicine. September 21, 2021. Online Ahead of Print. PMID: 34811858
- 24. Faryar, KA, Henderson, H, **Wilson, JW.**, May, LS, Schechter-Perkins, EM, Waxman, M, Rothman, RE, Haukoos, JS, Lyons, MS. COVID-19 and Beyond: Lessons Learned from Emergency Department HIV Screening for Population-Based Screening in Healthcare Settings. Journal of the American College of Emergency Physicians Open. Journal of the American College of Emergency Physicians Open. June 22, 2021. Volume 2(3). PMID:

- 25. Schechter-Perkins, EM, Rothman, R, Faryar, K, Waxman, M, Hansoti, B, Lyons, M Hsieh, Y-H, Klein, E, May, L, **Wilson, JW**, and Martin, DR on behalf of the SAEM Emergency Medicine Transmissible Infectious Diseases and Epidemics interest group. Emergency Departments Can Bolster Influenza and COVID-19 Vaccination Programs: An EMTIDE Support Statement. SAEM PULSE. January-February 2021. Last Accessed February 2, 2021. https://issuu.com/saemonline/docs/saem\_pulse\_jan-feb\_21/46
- 26. Coyne, CJ, Ryes-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 Multi-Center Prospective Observational Trial of the Comprehensive Oncologic Emergencies Research Network (CONCERN). Supportive Care for Cancer. January 22, 2021. PMID 33487389.
- 27. Paganini, M, Abowali, H, Bosco, G, Balouch, G, Enten, G, Deng, J, Shander, A, Ciesla, D, **Wilson, JW**, and Camporesi, E. Quality Improvement Project of a Massive Transfusion Protocol (MTP) to Reduce Wastage of Blood Components. International Journal of Environmental Research and Public Health. January 1, 2021. 18(1):274. PMID 33401395.
- 28. Villalona, S, Boxtha, C, Cervantes, C, Webb, W, Casteneda, H, and **Wilson, JW**. "If at Least the Patient Could Not Be Forgotten About": Communication in the Emergency Department as a Predictor of Patient Satisfaction. Journal of Patient Experience. December 7, 2020(6):1015-1021. PMID 33457540. Senior Author.
- 29. **Wilson, JW**, Gillen, J.P, and Maute, T. Patient safety during rapid sequence intubation when using succinylcholine instead of non-depolarizing paralytic agents. Should we change a common RSI pathway? JETS. Oct-Dec 2020;13(4):264-268. doi: 10.4103/JETS.JETS 92 18. Epub 2020 Dec 7. PMID 33897142. First Author.
- 30. Peerapornratana, S., et al., **Wilson, JW**. (Author 51, Process Investigators). Sepsis associated acute kidney dysfunction. Kidney International Reports. 2020 5(6): 839-850. PMID: 32518866.
- 31. Decker, S, Goldstein, TA, Ford, JM, Teng, M, 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, and Kim, K. 3D Printed Alternative to the Standard Flocked Synthetic Nasopharyngeal Swabs Used for COVID-19 testing. Clinical Infectious Disease. Online Ahead of Print September 10, 2020. PMID: 32910817.
- 32. Villalona, S, **Wilson, JW**, Boxtha, C, Cervantes, C, & Webb, W. "I Felt Invisible Most of the Time." Communication and Satisfaction Among Patients Treated in ED Hallway Beds. Published Online American Journal of Emergency Medicine on May 4, 2020. PMID 3247563
- 33. Baugh, CW, Levine, M, Cornutt, D, **Wilson, JW**, Kwun, R, Mahan, CE, Pollack, CV, Marcolini, EG, Milling Jr., TJ, 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. October 2020, 76(4):470-85. Annals of Emergency Medicine. PMID 31732375
- 34. **Wilson, JW,** Sanmugalingham, G, Ozoya, O, Mueller-Pierce, L, Hundley, K, and Palakurty, SH. Acute HIV Infection in a Patient with Repeat HIV Antibody/Antigen

- Negative Resulting Presenting at an Urban Emergency Department: a Case Report. Journal of Emergency Medicine. Epublished. September 26, 2019. October 57(4): e113-e116. PMID 31500995. First Author.
- 35. Adler, D, Abar, B, Durham, DD, Bastrani, A, Bernstein, SL, Baugh, CW, Bischof, JJ, Coyne, CJ, Grudzen, CR, Henning, DJ, Hudson, MF, Klotz, Lyman, GH, Madsen, TE, Pallin, DJ, Reyes-Gibby, CC, Rico, JF, Ryan, RJ, Shapiro, NI, Swor, R, Thomas, CR, Venkat, A, **Wilson**, **J**, Yeung, S-CJ, Caterino, JM. Validation of the Emergency Severity Index (Version 4) for the Triage of Adult Emergency Department Patients with Active Cancer. Journal of Emergency Medicine. September 2019 57(3):354-361. PMID: 31353265
- 36. 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. Hispanic Health Care International. 2019 July 20. PMID: 31220928
- 37. Henderson, H., Travis, B, **Wilson, JW**, Mcgeachy, J. and Smith, A. Updates on the Opioid Crisis: The TGH MAT Bridge. July 9, 2019.
- 38. Caterino, JM, Adler, D, Durham, DD, Yeung, S-C.J, Hudson, MF, Bastani, A. Bernstein, SL, Baugh, CW, Coyne, CJ, Gruden, CR, Henning, DJ, Klotz, A., Madsen, TE, Pallin, DJ, R-G, C, Rico, JR, Ryan, RJ, Shapiro, NI, Swor, R, Venkat, A, **Wilson, JW**, Thomas, CR, Bischof, JJ, Lyman GH. Analyses of Diagnoses, Symptoms, Medications, and Admissions Among Patients with Cancer Presenting to Emergency Departments. JAMA Network Open. 2019 Mar 1; 2(3). PMID: 30901049
- 39. **Wilson, JW**, Baer, RD, and Villalona SK. Patient Shadowing: An Integral Research Method, Teaching Tool for Premedical Undergraduates and Approach to Student Professional Development. Academic Medicine. ePublished Ahead of Print July 16, 2019. November 2019 94(11):1722-1727. PMID 31335819. First Author.
- 40. Connolly, SJ, Crowther, M, Eikelboom, JW, Gibson, CM, Curnutte, JT, Lawrence, JH, Yue, P, Bronson, MD, Lu, G, Conly, PB, Verhame, 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, Siegel, DM, Zotova, E, Meeks, B, Ahmad, S, Nakamya, J, Milling, TJ Jr, and the Annexa-4 Investigators (Member of the Annexa-4 Investigators). Full Study Report of Andexanet Alfa for Bleeding Associated with Factor Xa Inhibitors. New England Journal of Medicine. April 4, 2019. 380(14) 1326-1355. PMID: 30730782.
- 41. Massey, MJ, et al., **Wilson, JW** (Author 51, ProCESS Investigators). Microcirculatory perfusion disturbances in septic shock: results from the ProCESS trial. Critical Care. November 2018 22:308. PMID 30458880.
- 42. 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, and Pines, JM. Creation and Implementation of an Outpatient Pathway for Atrial Fibrillation in the Emergency Department Setting: Results of an Expert Panel. Academic Emergency Medicine. 2018 September 25(9):1065-1075. PMID: 29524340
- 43. Butterfield, M and **Wilson, JW**. Bet 2: Estimating CD4+ counts from the absolute lymphocyte count in the ED. Emergency Medicine Journal. 2018 35(3): 201. PMID: 29463640. Senior Author/Corresponding Author.
- 44. Sinert, R., Levy, P., Bernstein, J., Brody, R., Silvotti, M., Moellman, J., Schranz, J., Baptista, J., Kimura, A., Nothaft, W., for the **CAMEO Study Group**. Randomized trial of Icatibant for Angiotensin-Converting Enzyme Inhibitor-Induced Airway Angioedema. J Allergy Clin Immunol Pract. Published Online ahead of print May 25, 2017 (**Member**

- **of the CAMEO Study Group**). September October 2017 5(5): 1402-1409 PMID: 28552382
- 45. 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 Jun;13(2):51-61. PMID: 28198722
- 46. Connolly, SJ et al., Wilson, JW (Author 50 in alphabetical order, Annexa-4 Investigators). And examet Alfa for Acute Major Bleeding Associated with Factor Xa Inhibitors. The New England Journal of Medicine, ePub August 30, 2016. September 2016 375:1131-1141 (Member of the Anexxa-4 Investigators). DOI: 10.1056/NEJMoa1607887 PMID 27573206.
- 47. Payor, A, Jois, P, **Wilson, JW**, Kedar, R, Nallemshetty, K, Grubb, S, Sullivan, C, Fowler T. Efficacy of Non-contrast computed tomography of the abdomen and pelvis for evaluating non-traumatic acute abdominal pain in the Emergency Department. December 2015 49(6):886-92. PMID 26306680 doi: 10.1016/j.jemermed.2015.06.062.
- 48. **The ProCESS Investigators**. A Randomized Trial of Protocol Based Care for Early Septic Shock. New England Journal of Medicine. 2014 May 1; 370(18):1683-1693. (**Member of the ProCESS Investigators**). PMID 24635773
- 49. Kellum, J, Bihorac, A, Lakhmir, C, Shaw, A, Al-khafaji, A, Davison, D, DeMuth, G, Fitzgerald, R, Ng Gong, M, Graham, D, Gunnerson, K, Heung, M, Jortani, S, Kleerup, E, Koyner, J, Krell, K, LeTourneau, J, Lissauer, M, Miner, J, Nguyen, HB, Ortega, L, Self, W, Sellman, R, Shi, J, Straseski, J, Szalados, J, Wilber, S, Walker, M, Wilson, JW, Wunderink, R, Zimmerman, J. Validation of Cell-Cycle Arrest Biomarkers for Acute Kidney Injury Using Clinical Adjudication. American Journal of Respiratory and Critical Care Medicine. April 2014. 189(8):932-939.PMID 24559465
- 50. Schocken, DM, Runyan, A, Willieme, A and **JW Wilson**. Medical Hierarchy and Medical Garb. Virtual Mentor: American Medical Association Journal of Ethics. June 2013;15(6) 538-543. PMID 23759164. Senior Author
- 51. Wilson, J.W. Autism's False Prophets. Book Review. Reax Magazine (33) 38 (non-peer reviewed publication), 2009.

#### 3. BOOKS/MONOGRAPHS

1. Wilson, JW and Baer, R. Clinically Applied Anthropology 2.0: Improving the Patient Experience Through Education and Integration of Medical Anthropology into the Clinical Space. Lexington books, Rowman and Littlefield Publishing Group. January 15, 2022.

#### 4. BOOK CHAPTERS

- 1. Bartholomew, T., Sarmento, M., **Wilson, JW**., McCoy, B., Moore, K., Wiedbusch, E., Carlson, M., Oxner, A., Shuey, B. 2024. "Addiction Reimagined: A Future of Accessible Support and Equitable Treatment." *In Structural Determinants of Drug Use*, edited by Heather D. Henderson, 300-345. Kendall Hunt Publishing.
- 2. Wilson, JW and Henderson, H. Medicalizing Opioid Use Disorder and Harm Reduction.

- Chapter 5. Fox, B. and Verona, E. The Routledge Handbook for Evidence-Based Criminal Justice Practices. Routledge. 2024
- 3. **Wilson, JW** and Diaz, C. Do Not Miss a Foreign Body in a Wound, Section 23, Wound Care, Chapter 348. Pages 788-789. Avoiding Common Errors in the Emergency Department. Amal Mattu and AS Chanmugam, SP Swadron, DP Woolridge, and ME Winters. Series Editor Lisa Marcucci. Wolter-Kluwer. Second Edition, 2017.

#### 5. 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. Online December 17, 2020; Print December 24, 2020.
- 4. Wilson, JW. Here is the real face of the pandemic in Tampa Bay. December 7, 2020.
- 5. **Wilson**, **JW** and 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.

#### 6. ORAL AND POSTER PRESENTATIONS

- 1. **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.
- 2. Wein, D (Presenting Author), **Wilson, JW**, Moran, M, Sutherland, J, Couris, J, Duggan, P, Oxner, A, Gupta, C, Goodson-Celerin, W, Tershakovec, S, Wind, D. "Emergency Department-Hospital Leadership Partnerships Reimagine Spaces to Safely Improve Patient Throughput." Abstract 7682. Accepted for Presentation at the American College of Emergency Physicians Scientific Assembly Research Forum. Oral Poster Presentation. September 8, 2025. Salt Lake City, Utah.
- 3. **Wilson, JW. Presenter.** Henderson, HD, Tokaria, T; Sarmento, M; Holbrook, EM. Implementing NAT Testing for HCV Antibody non-reactive Acute HCV within an ED-based Screening Program. Oral Presentation. Society for Academic Emergency Medicine. May 16, 2025, Philadelphia, PA.
- 4. Stanford, K. Presenter. Mason, J; Friedman, E; Buresh, C; White, D; Solnick, R; Walter, L; Perkins-Scheter, 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.
- 5. 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 presentation]. Florida Community, Providers and Researchers (CPR) Conference, Orlando, FL.

- 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.
- 7. **Wilson, JW.** Presenter. Using A Syndemic Approach to Address Opioid Use Disorder. Session Title: The Praxis of Syndemics: How has Syndemic Theory Been Applied in Practice? 3034. American Anthropological Association Annual Meeting. Tampa, Florida. Friday, November 22, 2024.
- 8. **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 84<sup>th</sup> Annual Meeting. Santa Fe, NM. March 28, 2024.
- 9. **Wilson, JW**; Sarmento, M; Holbrook, EA; McCoy, B; Chair: Henderson, H. Panelist. (F-14). Clinically Applied Anthropology and Ethnographically Informed Care. Round Table. Society for Applied Anthropology 84<sup>th</sup> Annual Meeting. Santa Fe, NM. March 29, 2024.
- Henderson, H, McCoy, B, and Wilson, JW. Differentiation of Equivocal Human Immunodeficiency Virus (HIV) Screening Results in the Emergency Department Utilizing Specific Clinical Characteristics: The Importance of Patient Risk Factors, ID: 1064. Adherence 2023. June 1-3, 2023. San Juan, Puerto Rico. Presented by Heather Henderson.
- 11. 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.
- 12. 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.
- 13. **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.
- 14. Henderson, H. (Chair), McCoy, B. and **Wilson, JW**. Anthropology and structurally informed care pathways. Panel. Society for Applied Anthropology. March 29, 2023. Cincinatti, Ohio.
- 15. **Wilson, JW**, Lauster, A. ED Based Utilization of a Novel Concussion Biomarker. Presented at the Society for Academic Emergency Medicine Scientific Assembly, May 11, 2022, New Orleans, Louisiana. Presented by Jason Wilson.
- 16. Henderson, H, McCoy, B, Boyer, M, Wilson, JW. Harm Reduction and Syringe Exchange Integration into an ED Based Medication for Opioid Use Disorder Pathway. Accepted for Presentation to the Society for Academic Emergency Medicine Scientific Assembly, May 13, 2022, New Orleans, Louisiana. Presented by Jason Wilson. Presented by Jason Wilson.
- 17. **Wilson, JW**, Loeffler, A, Yatzkan, G. Time to Treatment: Intracranial Hemorrhage Management During Interfacility Transport. Accepted for Presentation to the Society for Academic Emergency Medicine Scientific Assembly, May 13, 2022, New Orleans, Louisiana. Presented by Jason Wilson.
- 18. **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

- 19. **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 during Covid-19 Pandemic. Presented by Jason Wilson.
- 20. **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 during Covid-19 Pandemic. Presented by Jason Wilson.
- 21. 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 during Covid-19 Pandemic. Presented by Heather Henderson.
- 22. 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. Presented at the American Anthropological Association, Baltimore, Maryland. November 19, 2021.
- 23. Henderson, H, McCoy, B, Wilson, JW, Pereira, K.; Oluwatobi, O. Differentiation of Equivocal Human Immunodeficiency Virus (HIV) Screening Results in the Emergency Department Utilizing Specific Clinical Characteristics: The Importance of Patient Risk Factors. Fast Track Cities 2021. (Virtual Poster Presentation). Presented by Heather Henderson.
- 24. 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 Presentation). Presented by Heather Henderson.
- 25. Henderson, H, McCoy, B, Oluwatobi, 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 Presentation). Presented by Heather Henderson
- 26. Wilson, JW, Baer, R. Fostering "good" medicine by shifting the clinical gaze: Improving patient centered care by integrating medical anthropology into physician training and clinical spaces. Panel 7. Enhancing ways of knowing. Radical Health. Doing Medicine, Health Care, and Anthropology of the Good. Berlin, Germany (Virtual). June 27, 2021.
- 27. **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.
- 28. **Wilson, JW**, Henderson, H, and Pereira, K. False Positive or Acute Seroconversion? Examination of Patterns of Equivocal Human Immunodeficiency Virus Screening in the Emergency Department. Selected as an Oral Lightning Abstract. Presented by Jason Wilson. Society for Academic Emergency Medicine Virtual Scientific Assembly, Original Date, May 2020. YouTube. Uploaded August 1, 2020.
- 29. Gopal, J, Wallach, W, Wilson, JW. Surveying resiliency and burnout among emergency medicine resident physicians. Selected as an Oral Lightning Abstract. Presented by Jay Gopal and William Wallach. Society for Academic Emergency Medicine Virtual Scientific Assembly, Original Date, May 2020 Covid Delayed Until August 1, 2020.
- 30. 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. Selected for Award and

- included in Critical Care Congress. Presentation at Society for Critical Care Medicine, 2020. Orlando, Florida.
- 31. McWilliams, K, Palakurty, S-H, Hazlett, A, Henderson, H. and **Wilson, JW.** Identifying Acute HIV Infection in the Emergency Department. Abstract 314. Accepted for Presentation at the American College of Emergency Physicians, Scientific Assembly, Research Forum. October 29, 2019. Presented by Kelly McWilliams. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7135821/
- 32. 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. Accepted for Presentation at the American College of Emergency Physicians, Scientific Assembly, Research Forum. October 27, 2019. Poster Presentation. Presented by Heather Henderson. https://www.annemergmed.com/article/S0196-0644(19)30731-0/fulltext
- 33. 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. Accepted for Presentation at the American College of Emergency Physicians, Scientific Assembly, Research Forum. October 28, 2019. Poster Presentation. Presented by Brandi Travis. https://www.annemergmed.com/article/S0196-0644(19)31053-4/fulltext
- 34. **Wilson, JW**. Co-locating Epidemics: HCV and IV Drug Use. Accepted for Oral Presentation at the American Academy of Emergency Medicine Mediterranean Emergency Medicine Conference. Dubrovnik, Croatia. September 2019. Oral Presentation.
- 35. Leon, L, Tsalatsanis, A, **Wilson, JW**. Incorporating Lactate to Improve the Modified Early Warning Score in Admitted Emergency Department Patients. Oral Presentation (Louis Leon). Society for Academic Emergency Medicine, Annual Meeting. Las Vegas, Nevada. May 16, 2019. Oral Presentation. Presented by Louis Leon.
- 36. Henderson, H, Terwilliger, Z, Ozoya, O, Travis, B, and **Wilson, JW**. Hepatitis C Linkage to Care Outcomes in an Urban, Academic Emergency Department. Poster Presentation (Heather Henderson). Society for Academic Emergency Medicine Annual Meeting. Las Vegas, Nevada. May 16, 2019. Poster Presentation. Presented by Heather Henderson.
- 37. Palakurty, SH, Ledbetter, K, **Wilson, JW**. Application of Seattle Criteria to Emergency Department Patients with Syncope Reduces Downstream Testing. Poster Presentation (Sri Harsha Palakurty and Kristina Ledbetter). Society for Academic Emergency Medicine Annual Meeting. Las Vegas, Nevada. May 15, 2019. Poster Presentation. Presented by Sri Harsha Palakurty and Kristina Ledbetter.
- 38. **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.
- 39. **Wilson, JW.** Presenter. Anthropology, Gun Violence, Gun Control. Round Table Discussion. American Anthropological Association. Annual Meeting. November 17, 2018. San Jose, California. Oral Presentation
- 40. 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 the Comprehensive Oncologic Emergencies Research Network. Journal of Clinical Oncology 36, no. 15\_suppl (May 2018) 6541-6541. Poster Presentation. Presented by CJ Coyne.

- 41. **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, Philadelphia, Pennsylvania. Oral Presentation.
- 42. Villalona, S. and **Wilson, JW**. Patient Experience and Patient Satisfaction: Anthropologically Examining the Impact of Hallway Placement on Perceptions of Care. Presentation as part of Anthropology and Special Patient Populations in the Emergency Department (TH-160). Society for Applied Anthropology (sfAA), Philadelphia Pennsylvania. Presented by Seiichi Villalona, April 5, 2018.
- 43. Henderson, H. and **Wilson, JW.** Evolving Epidemiology: Perceptions of Stigma and Access to Care in Acute Opioid Crisis. Presentation as part of Anthropology and Special Patient Populations in the Emergency Department (TH-160). Society for Applied Anthropology (sfAA), Philadelphia Pennsylvania. Presented by Heather Henderson, April 5, 2018.
- 44. Osorno-Cruz, C. and **Wilson, JW**. Understanding the Sickle-Cell Patient Experience and New Approaches to Pain Management. Presentation as part of Anthropology and Special Patient Populations in the Emergency Department (TH-160). Society for Applied Anthropology (sfAA), Philadelphia Pennsylvania. Presented by Carlos Osorno-Cruz, April 5, 2018.
- 45. Kelly, K., Baer, R. and **Wilson, JW**. The Patient Perspective: Applying Medical Anthropology to the Patient Experience in the Emergency Department. Presentation as part of Anthropology and Special Patient Populations in the Emergency Department (TH-160). Society for Applied Anthropology (sfAA), Philadelphia Pennsylvania. Presented by Kilian Kelly, April 5, 2018.
- 46. Villalona, S, Baer, R. and **Wilson, JW**. Reimagining the Shadowing and Research Experiences of Undergraduate Pre-Medical Students. Presented by Seiichi Villalona at the American Association of Medical Colleges, Western Group on Educational Affairs Regional Conference, March 25, 2018.
- 47. Butterfield, M. Hoida, J. Rodriguez, E. and **Wilson, JW**. Clinical Decompensation in Hospitalized Patients with Venous Thromboembolism. Moderated ePoster Presented by Hoida, J., Society of Academic Emergency Medicine, Orlando, Florida. May 16-19, 2017
- 48. 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 of Academic Emergency Medicine, Orlando, Florida. May 16-19, 2017.
- 49. Villalona, S. Saint-Hillaire, R. and **Wilson, JW**. Assessments of ED Hallway Placement and Perceived Deficiencies in Pain Management on Press Ganey Scores. Poster Presentation, Society for Academic Emergency Medicine, Orlando Florida. May 16-19, 2017.
- 50. Weiss, M, Ozoya, O, **Wilson, JW**. Evaluation of Safety and Efficacy of Novel Oral Anticoagulants. Five years at a single institute. Poster Presentation. American Academy of Emergency Medicine, Scientific Assembly. Orlando, Florida. March 2017.
- 51. Priddy, W, Aleguas, F., Peredy, T. and **Wilson, JW**. Frequency and Consequences of Antibiotic Use in Coral Snake Envenomations. Presented at the Southeast Regional meeting for the Society of Emergency Medicine. February 10, 2017. Jacksonville, Florida.
- 52. Baer, R. Wilson, JW, and Villalona, S. The ER: Patient and Physician Perspectives. Presented at the American Anthropological Association, November

- 2016. Presented by Roberta Baer.
- 53. 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. Accepted for presentation at the International Society for Toxicology Annual Meeting, September 2016. Served as site investigator for study and involved in enrollment and treatment of all 20 patients. Presenter: Leslie Boyer, MD.
- 54. 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 Control Number 837. Abstract accepted for poster presentation at ACEP Scientific Assembly, Las Vegas, Nevada, October 2016. Mentoring Physician for Resident Scholarly Activity, study concept and design, corresponding author. Presenter: Alex Nappi, MD.
- 55. 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 Control Number 829. Abstract presented at ACEP Scientific Assembly, Las Vegas, Nevada, October 2016. Mentoring Physician for Resident Scholarly Activity, study concept and design along with Charlotte Derr, MD, corresponding author. Presenter: Julie Prager-Smith, MD.
- 56. 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 Control Number 866. Abstract accepted for poster presentation at ACEP Scientific Assembly, Las Vegas, Nevada, October 2016. Mentoring Physician for Resident Scholarly Activity, study concept and design, corresponding author. Presenter: Elizabeth Mannion, MD.
- 57. Lisankie, M, Saint-Hillaire, R, Wein, D. **Wilson, JW**. Split-flow emergency department layout improves operational flow and decreases process variation. Abstract Control Number 802. Abstract accepted for poster presentation at ACEP Scientific Assembly, Las Vegas, Nevada, October 2016. Mentoring Physician for Resident Scholarly Activity, study concept and design along with David Wein, MD, corresponding author. Presenter: Matthew Lisankie, MD.
- 58. 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 (ED). Poster presentation. Symposium by the Sea; Florida College of Emergency Physicians, Naples, FL. August 2016. Poster was runner-up in the research competition. Mentoring Physician for Resident Scholarly Activity, study concept and design, corresponding author. Presenter: Larissa Mueller, MD.
- 59. Mueller L, **Wilson JW**, Ozoya O, Segarra D, Sanmugalingham G. Interim Analysis: Benefits of a Standardized Exercise Program in Treatment of ED Patients Experiencing Acute or Acute-on-Chronic Musculoskeletal Back Pain. Poster presentation. Symposium by the Sea; Florida College of Emergency Physicians, Naples, FL. August 2016. Poster won first place in a research competition. Mentoring Physician for Resident Scholarly Activity, study concept and design, corresponding author. Presenter: Oluwatobi Ozoya, MBBS.
- 60. **Wilson, JW**. Turtle Associated Salmonellosis (TAS): 1962 Present. Oral presentation. 14<sup>th</sup> Annual Symposium on the Conservation and Biology of Tortoises. New Orleans, LA August 2016. Presenter.
- 61. Kong, M, Soucek, R, **Wilson, JW**. Management of Rapid Atrial Fibrillation and Associated Length of Stay in the Emergency Department. Poster Presentation,

- Florida College of Emergency Physicians (FCEP) Symposium by the Sea. August 6-8, 2015. Mentoring Physician for Resident Scholarly Activity, study concept and design, corresponding author. Presenter: Radim Soucek, MD.
- 62. Kaufman, N, Closser, Z, Cole, M, Wein, DA, **Wilson, JW**. Explaining Special Cause Variation in Emergency Department Throughput: Analysis of Outliers. Poster Presentation. American Academy of Emergency Medicine Scientific Assembly. Austin, Texas February 28- March 4, 2015. Mentoring Physician for Resident Scholarly Activity, study concept and design, corresponding author. Presenter: Nesreen Kaufman, MD.
- 63. Wilson, JW, and DA Wein. The Effect of a Triage Resident Physician on Patient Safety and Patient Flow. Poster Presentation. Society for Academic Emergency Medicine Southeast Regional Meeting. Jacksonville, Florida. February 25, 2012. Poster won first place in a research competition. Presenter.
- 64. **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 Presentation. INDUS. October 2011. Mentoring Physician for Resident Scholarly Activity, study concept and design, corresponding author. Presenter: Andrew Wilson, MD.
- 65. **Wilson, J.W.** and D. Wein. Boarding times and patient safety. A nationally applicable and generalizable quantitative model. Poster Presentation. ACEP Scientific Assembly Research Forum. September 2010. Las Vegas, Nevada. Presenter.
- 66. **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.
- 67. **Wilson, J.W.**, and M.H. Wolpoff. Are the Neandertal males really male? 73<sup>rd</sup> Annual Meeting of the American Association of Physical Anthropologists. April 14-17, 2004. Tampa, Florida. Oral presentation. Presenter
- 68. **Wilson, J.W.** Van Arsdale, Adam. Sex determination in African Early Pleistocene Hominid Fossils. 71<sup>st</sup> Annual Meeting of the American Association of Physical Anthropologists. April 12-15, 2002. Buffalo, New York. Oral presentation. Presenter.
- 69. **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.
- 70. 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 Presentation. Presenter.
- 71. 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.

#### IX. RESEARCH STUDIES AND EXTERNAL FUNDING

#### 1. ONGOING CLINICAL TRIALS AND OTHER RESEARCH

- 1. Florida Center For Emergency Medicine. (FL CEMS)
  - o Principal Investigator

- Sponsor: Florida Department of Health
- o July 1, 2024 June 30, 2028
- o 5 Year Grant, \$2.5 Million/Year (\$10 million total)
- 2. Mobile Buprenorphine/Telemedicine Buprenorphine
  - o Principal Investigator
  - o Sponsor: Central Florida Behavioral Health Network (CFBHN)
  - o Renewable each year, \$1.6 million per year
- 3. **5820-1327-00-**C. Enhancing the Care Transitions Intervention with Peer Support to Reduce Disparities.
  - Site Principal Investigator, Tampa General Hospital
  - o Patient Centered Outcome Research Institute (PCORI)
  - 09/01/2021 10/01/2024
- 4. Ryan White Ending the HIV Epidemic (EHE) Grant. Hillsborough County.
  - o Principal Investigator
  - 0 2021-2022: \$80,161.00
  - o 2021-2022 Addendum: \$100,000
  - 0 2022-2023 \$80,151.00
  - 0 2023-2024 \$210,000
  - o 2023-2024 Addendum \$130,000
- 5. **FOCUS.** Frontlines of Communities in the United States (FOCUS) HIV/HCV Project. Implementation of HIV/HCV testing in ED patients following revised 2006 CDC guidelines. I serve as site medical director and have 2 FTEs awarded to this project.
  - o April 2016 Present
  - o Gilead Sciences, Site Principal Investigator
  - o Site Director (\$465,361) FY 1 May 2016
  - Site Director (\$550,000) FY 2 May 2017
  - Site Director (\$450,000) FY3 May 2018
  - Site Director (\$346,000) FY4 May 2019
  - o Site Director (\$325,000) FY5 May 2020
  - o Site Director (\$310,000) FY6 May 2021
  - Site Director (\$208,562) FY7 August 2022
  - O Site Director (\$114,552) Kennedy FY1 July 2023
- 6. **IDEA Tampa.** Syringe Services Program (SSP). Joint-Partnership with USF Health Tampa, Tampa Bay Street Medicine Program.
  - o November 2020 Present
  - o IDEA Miami, Co-Medical Director FY 1 January 2021 (\$91,575)
  - o IDEA Tampa, Co-Medical Director FY 2 May 2022 (\$130,000)
  - o IDEA Tampa, Co-Medical Director FY 3 May 2023 (\$157,193)
- 7. **HIV False Positive.** Investigator Initiated Persistent or temporary false-positive HIV test status. A repeat diagnostic test at least 6 months after a false positive result in same patient serum recollection to identify potential causes of initial false positive test results.
  - o Principal Investigator
  - o Internal Study Number 19-0045
  - o In-Kind Support, Gilead Pharmaceuticals FOCUS program

#### 2. COMPLETED CLINICAL TRIALS AND OTHER RESEARCH

- ED-INNOVATION. Emergency Department Initiated Buprenorphine Validation Network trial. CTN-0099
  - o Site Principal Investigator
  - Study Dates March 2020 2024
  - National Institutes of Health (NIH) Helping to End Addiction Long Term Initiative (HEAL), National Drug Abuse Treatment Clinical Trial Network

(NIDA)

- $\circ$  Total Site Award (2020-2024) = \$975,260
- 2. **M20-350.** A multicenter, single-arm prospective study to evaluate safety and efficacy of GLE/PIB 8-week treatment in adults and adolescents with Acute Hepatitis C Virus (HCV) Infection.
  - o Site Principal Investigator, Tampa General Hospital
  - o AbbVie Pharmaceuticals (\$440,743)
  - o March 2022 March 2024
- 3. ACTIV-6. Covid-19 Study of Repurposed Medicine.
  - Site Principal Investigator, University of South Florida. Award/Contract 61238334
  - o NHLBI/NIH, Operation Warp Speed, ACTIV (\$36,000)
  - o January 2022 February 2024
- 4. **CARPO**. A Randomized, Double-Blind, Placebo Controlled Dose Ranging Study of Auxora in Patients with Acute Pancreatitis and Accompanying Systemic Inflammatory Response Syndrome (CARPO).
  - o Site Principal Investigator 12/21-12/22, Site Sub-I 12/22 Present
  - Calcimedica, Inc.
- 5. **Hemorrhagic Stroke. Time to Treatment**: Characterizing the Current Landscape of Intracranial Hemorrhage Management in Patients on Oral Anticoagulation and the Role of Interfacility Transport Leading to Potential Delays in Care. Under Review by Alexion Pharmaceuticals.
  - o June 2021 June 2023.
  - o Lead PI
  - o Investigator Initiated Study
- 6. **ANNEXA-I.** Prospective, Open Label Study of Andexanet Alfa compared to Standard of Care in Patients Receiving a Factor Xa Inhibitor who have acute intracranial hemorrhage.
  - o May 2019 June 2023
  - o Portola Pharmaceuticals
  - Site Principal Investigator
  - o Internal Study Number 18-0225
- 7. **Dsuvia in SCD**. An open-label study of sublingual sufentanil [Dsuvia] use in Patients with Sickle Cell Disease Vaso-Occlusive (SCD VOC) crisis that present to the Emergency Department (ED): A bridging medication to decrease time to analgesia and hospital admissions.
  - o AcelRx Pharmaceuticals.
  - o May 2021 December 2022
  - o Lead PI
  - o Investigator Initiated Study Award (\$234,000)
- 8. **ANNEXA-S**. Prospective, Open Label Study of Andexanet Alfa compared to Standard of Care in Patients Receiving a Factor Xa Inhibitor who require urgent or emergent surgical intervention.
  - Sponsor holds/startup process as of December 2020, Sponsor closed study December 2021.
  - o Portola Pharmaceuticals
  - o Site Principal Investigator
  - o Internal Study Number 20-0007
- 9. Covid 19 Registry. Investigator Initiated Hospital Wide Covid-19 Registry.
  - o Principal Investigator
  - O Clinical data elements and throughput checkpoints/level of service of all patients diagnosed with a positive Sars-CoV-2 test result at Tampa General Hospital
  - o Internal Study Number P20-0014.

- o March 2020-July 2022
- 10. **ACITV-4b**. Covid-19 Outpatient Thrombosis Prevention Trial Within ACTIV-IV: A multicenter adaptive randomized placebo-controlled platform trial evaluating the efficacy and safety of antithrombotic strategies in Covid-19 adults not requiring hospitalization at time of diagnosis
  - Site Principal Investigator, University of South Florida. Award/Contract 61231280
  - o NHLBI/NIH, Operation Warp Speed, ACTIV
  - o December 2020 June 2021
  - o \$130.250
- 11. **GeneXpert HIV**. Investigator Initiated Cepheid GeneXpert ED Based HIV Point of Care Viral RNA Validation Study.
  - o Principal Investigator
  - o Internal Study Number 19-0257
  - o In-Kind Support, Cepheid Inc.
  - o June 2020 June 2022
- 12. **GeneXpert HCV**. Investigator Initiated Cepheid GeneXpert ED Based HCV Point of Care RNA Validation Study.
  - o Principal Investigator
  - o Internal Study Number 19-070
  - o In-Kind Support, Cepheid Inc.
  - June 2020 June 2022
- 13. Patient Experiences and Perspective after Injury from a Non-Fatal Gunshot Wound
  - Principal Investigator
  - o Internal Study Number RO 18-0019, Pro00034945
  - o Non-Funded
  - o March 2018 July 2022
- 14. **ANNEXA-4** Prospective, Open Label Study of Andexanet Alfa in Patients Receiving a Factor Xa Inhibitor who have acute major bleeding.
  - o March 2015 March 2019
  - o Portola Pharmaceuticals 14-505; Phase 3
  - o Site Principal Investigator (\$87,893)
- 15. **LEX-209**. A Phase III, randomized, double-blind, multicenter study to assess the efficacy and safety of OCTAPLEX, a four-factor prothrombin complex concentrate (4F-PCC), compared to the 4F-PCC Beriplex P/N (Kcentra), for the reversal of vitamin K antagonist induced anticoagulation in patients needing urgent surgery with significant bleeding risk.
  - a. March 2017 May 2018
  - b. Site Principal Investigator (\$97,601)
- 1. **Safety of Oral Anticoagulants Registry (SOAR)**: A National, Hospital Based, Sentinel Surveillance Study of the Clinical and Economic Impact of Bleeding and Bleeding Concerns Due to the Use of Oral Anticoagulants.
  - a. September 2017 February 2019
  - b. Site Principal Investigator (\$36,778)
- 2. Utilization of Ticagrelor in the Upstream Setting for Non-ST-Segment Elevation Myocardial Infarction (UPSTREAM): An ED-Based Clinical Registry
  - a. March 2016 2020
  - b. Site Principal Investigator (\$28,856)
- 3. ChaRacterization of patients following aCute venous thrOmboembolism (VTE) and assessment of safety and effectiveness of dabigatran etexilate (DE) in the tReatment and secondarY prevention of acute deep vein

# thrombosis (DVT) and pulmonary embolism (PE) in comparison to vitamin K antagonist (VKA) in routine clinical practice. RE-COVERY DVT/Pulmonary Embolism

- o February 2016- February 2018
- o Boehringer-Ingelheim (BI 1160.188)
- o Site Principal Investigator (\$65,888)
- 5. **AP-reCAP-AKI.** Phase 3 interventional study to assess a drug intervention and strategy aimed at patients with both acute kidney injury and septic shock
  - o Completed 2017
  - o AM Pharma
  - o Site Principal Investigator
- 6. **AKPA ART-123**. Phase 3 SCARTLET Study and retrospective analysis of patients eligible for SCARLET. The study tests the efficacy of an inflammatory modulator medication to treat patients in septic shock
  - o September 2016 October 2017
  - o Asahi Kasei Pharma America Corporation
  - Site Principal Investigator on retrospective study and co-investigator on prospective phase 3 study
- 7. MulticEnter trial of Rivaroxaban for early disCharge of pUlmonaRY embolism from the Emergency Department (MERCURY PE)
  - o Completed 2017
  - o Janssen Pharmaceuticals, 39039039APE4001; Phase 4
  - o Site Principal Investigator (\$56,059)
- 8. **INA 2013**. Treatment of coral snake bites with a novel antivenin.
  - o Completed 2017
  - o VIPER
  - o Site Principal Investigator
  - o Interim Site Principal Investigator (2016-2017)
- 9. **Idarucizumab**. A Phase III, case series clinical study of the anticoagulant effects of dabigatran by intravenous administration of 5.0g of idarucizumab in patients treated with dabigatranetexilate who have uncontrolled bleeding or require emergency surgery or procedures
  - o December 2014 March 2016
  - o Boehringer-Ingelheim Pharmaceuticals, Inc. (BI 655075), Phase 3
  - o Site Principal Investigator (\$75,911)
- 10. A Phase III, Randomized, Double-Blind, Controlled, Multicenter Clinical Study Evaluating the Safety and Efficacy of Icatibant as a Treatment for Angiotensin Converting Enzyme Inhibitor (ACE-I)-Induced Angioedema in Adults
  - o Completed 2015
  - o Shire FIR-096 CAE -I, Phase 3
  - o Site Principal Investigator (\$78,323)
- 11. Dabigatran and GI/GU Bleeds 1160.162. A retrospective chart review to identify significant bleeding in patients taking dabigatran
  - o Completed 2015
  - o Boehringer-Ingelheim (BI 1160.162)
  - o Site Principal Investigator (\$5,990)
- 12. **EZ-NG:** Evaluation of a New Device, EZ-NG™, for rapid bedside verification of placement of nasogastric tubes in the Emergency Department and ICU.
  - o Completed 2014
  - o Right BioMetrics (EZ-NG)
  - o Site Principal Investigator (\$12,685)

- 13. A Sample Collection Study to Validate the Astute Medical Nephrocheck Test in Critically Ill Subjects at Risk for Acute Kidney Injury. Tampa General Hospital. 2011-2013. Saphire and Topaz Study.
  - o Completed 2013
  - Astute Medical
  - o Site Principal Investigator (\$26,930)
- 14. Efficacy of non-contrast CT of the abdomen and pelvis for evaluating non-traumatic acute abdominal pain in the emergency department.
  - o Completed 2013
  - o Investigator Initiated, Not Funded, served as mentor for an emergency medicine resident that completed this project that resulted in publication.

### 15. The Role of New Media in Medical Decision-Making

- o Completed 2011
- o Investigator Initiated, Not Funded, served as mentor for a medical student that completed this project that resulted in publication.

# X. UNIVERSITY, HOSPITAL PROFESSIONAL, & COMMUNITY LEADERSHIP AND SERVICE

#### 1. HOSPITAL COMMITTEES

#### 1. Emergency Medicine Chair, IT Governance Committee.

o Tampa General Hospital (September 2024 – Present)

#### 2. Hospital At Home, ED Physician Leader

- o Tampa General Hospital (October 2021 October 2023)
- o Implementation of Hospital at Home program under CMS Waiver

#### 3. Covid-19 Hospital Task Force, Member

- o Tampa General Hospital (March 2020 March 2022)
- Daily meetings to design and implement ED and hospital wide responses to the 2020 global Covid Pandemic including testing strategies, infrastructural change, patient flow algorithms and collaboration with interdisciplinary care teams

#### 4. Critical Care Steering Committee, Member

- o Tampa General Hospital (November 2014 –2020)
- o Appointed by Chief of Emergency Medicine
- Monthly meeting with physician leadership from each critical care service area including emergency medicine, trauma and general surgery, vascular surgery, stroke neurology, pulmonology-critical care, pediatric intensive care, anesthesiology, palliative care as well as ICU pharmacist and nursing leadership.
- o Craft policy and procedures that govern critical care management of patients

# 5. Chest Pain Committee, ED Physician Appointed Representative

- o Tampa General Hospital (November 2014 Present)
- o Appointed by Chief of Staff, Tampa General Hospital
- o <u>STEMI Sub-Committee:</u> monthly meeting with medical staff interventional cardiologists and nursing leadership to review hospital processes and management of STEMI patients to ensure high quality patient care as well as to monitor and develop action plans for successful national metric compliance
  - a. Atrial Fibrillation Sub-Committee: ED physician leader on atrial fibrillation sub-committee. Worked closely with hospital leadership and medical staff to develop atrial fibrillation order set that was implemented in August 2016. Guided ED physician and nursing team through Society of Cardiovascular Patient Care credentialing for atrial fibrillation. ED physician

- representative during site visit. Successfully obtained credentialing September 6,2016
- b. <u>Congestive Heart Failure Sub-Committee:</u> ED Physician leader on CHF sub-committee. Work with hospital leadership and medical staff across service lines to develop CHF order set. Ensure successful implementation of clinical quality to maintain hospital credentialing.
  - Heart Failure Boot Camp USF GME/TGH (2019-2020). 18-month quality improvement project with aim to decrease overall length of stay of patients with Heart Failure at Tampa General Hospital

#### 6. Transitions of Care and Length of Stay Committee

- o Tampa General Hospital (November 2014 –2020)
- o Focus on high variability, prohibitive cost, processes in clinical care to generate and implement potential solutions to improve quality.
- Sickle Cell Disease: Implement patient pathways that improve pain management in the ED, ED LOS and decrease in hospital admissions
- O CHF: Implement patient pathways that improve CHF management in the ED and decrease of CHF readmissions
- o Multi-Visit Patients. Vizient initiative to identify drivers of multi-visit patients.

# 7. Sepsis Committee

- o Tampa General Hospital (November 2014 Present)
- Sepsis: Implement SEP-I bundle elements and design of ED processes as well as handoff processes to ensure high reliability.
- Sepsis Boot Camp USF GME/TGH (2017-2019). 18-month quality improvement project with aim to increase overall sepsis bundle compliance in patients with sepsis or septic shock at Tampa General Hospital.

#### 8. Pharmacy and Therapeutics Committee

- o Tampa General Hospital (February 2013 October 2014; February 2019 2020)
- o Appointed by Chief of Staff, Tampa General Hospital.
- o Reviewed hospital formulary and made appropriate changes in response to new drug developments, drug shortages, and practice changes.

#### 2. UNIVERSITY COMMITTEES

- 1. <u>Director, Board of Directors, University Medical Services Association (UMSA) & Medical Services Support Corporation (MSSC)</u>
  - o 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
  - O University of South Florida. April 2024 April 2025
- 4. Leadership Team, Center for Justice, Research and Policy.
  - o University of South Florida, College of the Arts and Sciences (January 2021 Present)

#### 5. Curriculum Commitee, Member

- University of South Florida Emergency Medicine Residency Program, Tampa General Hospital (November 2013 – Present)
- o Appointed by USF EM Residency Program Director.
- o Review core curriculum, off-service rotations, and resident feedback quarterly.
- Ensure compliance with RRC education requirements. Make appropriate changes to monthly rotations as appropriate based on strategic decisions as a group, response to resident and faculty feedback and changes in required curriculum components.

# 3. PROFESSIONAL MEDICAL SOCIETY LEADERSHIP, POSITIONS, PARTICIPATION

### 1. American College of Emergency Physicians (ACEP)

- o Member, (2007 Present)
- o Fellow (FACEP) October 2016 Present.
- **Output** ACEP Bleed Management Expert Panel
  - Development of Emergency Medicine Based bleed management strategies for patients on anticoagulation. Developed algorithm and manuscript published in Annals of Emergency Medicine
- ACEP Atrial Fibrillation Expert Panel
  - Development of Emergency Medicine Based Atrial Fibrillation Treatment and Disposition Pathway. Developed online Atrial Fibrillation Tool for ACEP and published manuscript in Academic Emergency Medicine

# 2. Society for Academic Emergency Medicine (SAEM)

- o Member, (2011 Present)
- ED Administration and Clinical Operations Committee, Member (April 2024 Present)
- Association of Academic Chairs of Emergency Medicine (AACEM), Member (December 2022 – Present)
  - Committee Member, AACEM Membership Committee, May 2025 Present

#### 3. Florida College of Emergency Physicians (FCEP)

- o Member, (2008 Present)
- FCEP Government Affairs Committee, Member (August 2012 Present), Review key legislative action items each year and work closely with FCEP lobbyist to advocate for specific issues that improve the emergency care of Floridians. Attend EM Days annually to meet with legislators and staff during session. Meet with local representatives to provide periodic updates on the state of EM.

#### 4. American Academy of Emergency Medicine (AAEM)

- o <u>Co-Chair</u>, Infectious Disease Tract, AAEM Mediterranean Emergency Medicine Congress (AAEM MEMC19). Dubrovnik, Croatia. To Be Held September 2019
- **Member** (2008 2016)

# 5. Council of Residency Directors in Emergency Medicine

o **Member** (2015 – Present)

#### 6. Hillsborough County Medical Association.

Public Relations Committee, Chair (February 2014 – December 2014), Worked with marketing firm to create strategic marketing plan to increase HCMA membership.

#### 7. Florida Medical Association

- Florida Medical Association Political Action Committee (FMA PAC), Board Member (May 2013 May 2015), Appointed by FMA President, Evaluate, and select candidates for statewide office based on support for FMA strategic plan to support the ability of physicians to practice medicine.
- Florida Medical Association, Delegate and Discussion Chair (May 2012 May 2015), Hillsborough County Medical Association. Lower West Coast Caucus Reference Committee III/Legislation Discussion Chair (July 2013). Attended FMA annual meeting. Represented HCMA in review of FMA policy initiatives and voted on specific strategic goals.
- Council on Medical Education Committee Member (August 2012 May 2015), Reviewed CME programs operated by FMA for state physician participants.

# 8. Society for Applied Anthropology (SfAA)

- o Member (2015 Present)
- 9. American Anthropological Association
  - o Member (2015 Present)

#### 4. OTHER ACADEMIC SERVICE

- 1. Peer Review and Editorial Activities (with at least 5 previous reviews)
  - o 1 Davis Blvd. Suite 504. Tampa, FL 33606. 1 hour per week.
  - o Human Organization, Peer Reviewer (2022 Present)
  - o Western Journal of Emergency Medicine, Peer Reviewer (2019 Present)
  - o JAMAOpen Network, Peer Reviewer (2019 Present)
  - Current Positions

#### 2. State/Regional Service

- Symposium by the Sea Research Competition, Florida College of Emergency Physicians, Research Competition Chair
  - 3717 South Conway Road. Orlando, FL 32812. 2 Hours Per Week.
  - Develop guidelines for poster submissions, review and select abstracts, select judges, and award prize for student and resident research (2019 – Present)
    - Added Co-Chair in 2025
  - Current Position

#### 5. COMMUNITY SERVICE

- 1. The Phoenix Tampa, Board Member
  - o July 2025 Present
- 2. Opioid Prevention Taskforce, Hillsborough County
  - Opioid Education Subcommittee Member (September 2020 Present)

# 3. Community Violence Prevention Collaborative, Hillsborough County

o <u>Healthcare Subcommittee, Member</u> (September 2013 – July 2014), Designed strategic plan to decrease community violence by providing increased county. and city resources for the diagnosis and treatment of mental health disease.

# 4. The Family Healthcare Foundation, Board Member

- o (November 2012 Present)
- Oversee administration of central Florida grant funding awarded to enroll patients into insurance plans participating in the Affordable Care Act subsidy program.

# 5. Reach Up, Inc., Board Member

- o November 2011 2015
- Oversee programs with a budget of over 2 million dollars that improve prenatal, perinatal, and postnatal healthcare. Decrease infant mortality rates and rates of preterm gestational births in Hillsborough County.

#### 6. Hillsborough County Health Care Advisory Board, At Large Member

- O Hillsborough County Health Care Plan (September 2011 Present)
- Ensure that healthcare plan is maintaining operational solvency and meeting core mission to provide healthcare access in Hillsborough County. Identify future directions for healthcare plan spending and recognize potential threats to healthcare plan resources.

#### 7. Vice-Chair, Enterprise Zone Development Agency

- o City of Tampa (May 2011 May 2013)
- o Appointed by Tampa City Council
- o Develop programs to increase participation in financial incentive plans developed for county EZDA Zones to stimulate business and financial growth.

#### 6. AWARDS AND RECOGNITIONS

- 1. Alpha Omega Alpha Medical Honor Society. Induction ceremony to be held May 5, 2025
- 2. Robert A. Good Honor Society, Morsani College of Medicine, University of South Florida. Induction ceremony to be held May 5, 2025.
- 3. Friends of Anthropology Award Recipient, Department of Anthropology, University of South Florida. 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. <u>Gold Humanism Honor Society.</u> Barness/Behnke Chapter (Inducted 2007). Selected by USF Medical School Faculty.

### XI. HEALTHCARE CONSULTANT AND SPEAKER SERVICES

# 1. Invidior

o Addiction medicine advisory board. March 2025

#### 2. BioMérieux

o mTBI Advisory Board. November 7-9, 2023. Salt Lake City, Utah.

# 3. AcelRx Pharmaceuticals (2020 –2022)

- Faculty, Management of Sickle Cell Anemia Veno-occlusive Crisis, November 21, 2020
- o Attendee, Sufentanil [Dsuvia] use in the emergency department, August 2020.
- o Peer Education, Sufentanil [Dsuvia]

#### 4. Paratek Pharmaceuticals (2021 – 2023)

o Peer Education, Omadacyline [Nuzyra]

# 5. Portola/Alexion Pharmaceuticals (2019 – 2022)

- o Peer Education, Andexanet Alfa
- o Provided 10 Peer Education Programs in 2020 throughout Southeast United States
- Alexion was acquired by Astra Zeneca in 2022

#### 6. Gilead Pharmaceuticals

- o Faculty Speaker. The Syndemic Approach To HCV. September 26-27, Atlanta, GA.
- o Covid-19 Remdesivir Advisory Board, September 12-13, 2024. Chicago, IL
- Roundtable Meeting with CDC and Health Department Leadership: Sharing and Sustaining Syndemic Solutions. Invited Participant. Foster City California. October 3, 2023
- o FOCUS. State of the Science (HIV). Emergency Medicine HIV Investigator Advisory Board. Invited Participant. October 6, 2023. Foster City, California.
- Peer Education. Hepatitis C and opioid abuse. Non-branded HCV HCP awareness.
   (2018 2019)

#### 7. Janssen Pharmaceuticals (2015 – Present)

- National Faculty: Serve as a consultant to brand team, medical science liaisons and participate in speaker training, speaker program content, and slide development. Specific activities include: Slide Development Emergency Medicine Physician (Work with product line senior director and head of speaker bureau to develop new slide decks for peer education events, August 2016 Present), Speaker Training Group Leader Kissimmee, Florida (March 2016 Present), Reversal Agent Advisory Board Leader (Chicago, June 2016), Reversal Agent Advisory Board Leader (Atlanta, June 2016), Use of Rivaroxaban in the ED Advisory Board Participant (Philadelphia, June 2015)
- o Provide an average of 1 peer education program per month from 2015 present

# 8. Pfizer/BMS Pharmaceuticals (2016 – 2020)

- Peer Education, Education Consultant: Organized funded full day course on venous thromboembolism in June 2016, peer speaker beginning February 2017 -Present (anticoagulation)
- o Provided average of 4 talks per year from 2016 2020

#### 9. Boehringer Ingelheim (2013-2016)

Serve as a consultant to brand team, medical science liaisons and participate in speaker training, speaker program content, and slide development. Specific Activities Include: ACEP Product Showcase National Speaker (October 2014), Cardiovascular Representative National Conference Expert Panel (Las Vegas, March 2015), Speaker Training Expert Panel, Group Leader (Detroit, September 2015), Speaker Training Expert Panel, Group Leader (Dallas, September 2015), ACEP Product Showcase National Speaker following launch of Idarucizumab (October 2015), Moderator/Active Leader of Speaker Connection Message Board (July 2015 – December 2015)

#### 10. Astra Zeneca

- o Peer Education, Andexanet Alfa (2022 Present). Provide an average of one talk each month on Andexxa.
- o AstraZeneca CODE-ICH Advisory Board Participant
  - New York, New York (July 2022)
  - Provided information and discussed future strategies in management of hemorrhagic stroke and bleeding in the setting of Factor Xa inhibitors
- o AstraZeneca Thrombotic Disease Advisory Board Participant
  - Philadelphia, Pennsylvania (March 2016)
  - Provided expert information regarding current antiplatelet and antithrombotic strategies in emergency medicine.

# XII. COURSES, CURRICULUM DESIGN AND INVITED TALKS A. CURRICULUM, COURSES TAUGHT, COURSE DESIGN

# 1. ANT4495 Research in Patient-Physician Interactions, Faculty/Creator

- O Physician-Patient Interaction. I co-designed and now co-teach this course with a medical anthropologist, Roberta Baer. Undergraduate honors college students planning careers in medicine conduct qualitative and quantitative research on patient experiences using anthropological methodology in an urban emergency department focusing on patient shadowing and the patient experience while also completing physician shadowing and research requirements
- Taught January May 2016, January May 2017, January May 2018, January May 2019, August December 2019.

#### 2. IDH 4490 Research Methods in Medical Anthropology and Clinical Research

- Designed course and proposed to USF Honors College. Approved for initial offering August 2018. Students will develop training in research methods necessary to complete an honors thesis in medicine.
- o Taught August December 2019, January 2020 May 2020

### 3. Summer Research Symposium

- Designed course and fund students for summer research utilizing TEAMHealth funds generated from clinical research at Tampa General Hospital. I work closely with the RISE office, Morsani College of Medicine, USF.
- o May 2015-August 2015, May 2017 August 2017, May 2018-August 2018, May

- 2019- August 2019, May 2020-Augusut 2020, May 2021 August 2021, May August 2022
- O Students obtain research certification and human subjects training, are paired with a physician resident mentor, design a project, and present a poster on initial findings at FCEP Symposium by the Sea in August of the same year.

#### 4. Venous Thromboembolism Preceptorship, Faculty/Creator

Course, curriculum, content design, lead speaker and moderator, faculty selection.
 24 pharmaceutical representatives at Tampa General Hospital for all day workshops and instructional sessions (June 2016). External grant support from Pfizer, Inc. (\$19,800)

#### 5. Joint Critical Care/Emergency Medicine Conference, Faculty/Creator

- o USF EM/Tampa General Hospital (September 2015 Present)
- o Lead faculty, course design, implementation, and operation
- o Conference occurs every other month at Tampa General Hospital
- o EM joint conference with rotating group of critical care services including stroke, cardiology, and pulmonology/anesthesiology critical care
- o The goal of the conference is to use case presentation format as a vehicle to develop best practices that decrease variation in treatment strategies for the sickest patients.

#### 6. Emergency Medicine Journal Club, Faculty

o I designed a novel Journal Club format that stimulates increased engagement and application to clinical practice. Each month, one faculty member acts as theme editor and selects three articles. EM PGY-1s present the articles then PGY-2s and PGY-3s lead a question-and-answer section with the guest faculty editor and me regarding the articles with the goal of driving appropriate changes in clinical practice or further research questions (Initiated 2016). Previously, I selected 27 articles each year and, in small groups, residents led discussion of those articles. (2011 – Present)

# **B.** THESIS AND DISSERTATION PROJECTS

- 1. Heather Henderson, Creation of an Emergency Department Based Medically Assisted Treatment (MAT) Program, **Co-Chair, Jason Wilson**. Applied Anthropology, PhD Dissertation Committee. Completed Dissertation March 2022.
- 2. Danielle Melton, An In-Depth Look at Patient Preferences for Emergency Medical Care. Thesis is submitted to fulfill requirements for USF Honors College. IDH 4950. Chair: Roberta Baer, Committee Member, Jason Wilson. Completed 2016.
- 3. Alexis Marquees, Design and Implementation of a Patient Expectation Leaflet for the Emergency Department. Chair: Roberta Baer, **Committee Member, Jason Wilson**. Thesis to fulfill requirements for USF Honors College. IDH 4950.May 2017.
- 4. Louis Leon, The Value of Lactic Acid in Stratifying Patient Outcomes in the Hospital in Comparison to Validated Scoring Systems. **Chair: Jason Wilson.** Thesis to fulfill requirements for USF Honors College. IDH 4950. May 2017.
- 5. Abigail Parrigan, Sex Trafficking in the Emergency Department. **Chair: Jason Wilson**. Thesis to fulfill requirements for USF Honors College. IDH 4950. May 2017.
- 6. Heather Henderson, Perceptions of Stigma and Access to Care in Acute Opioid Crisis. Committee Member: Jason Wilson. Completion Date May 2017 to fulfill requirements of USF Department of Anthropology Master's Degree.
- 7. Seiichi Villalona, Language and Emergency Care: Assessing Medium of Translation Among Spanish-Speaking Patients. **Committee Member: Jason Wilson**. Completion Date May 2017 to fulfill requirements of USF Department of Anthropology Master's Degree.

# C. EM RESIDENCY REOCCURING LECTURES EM Grand Rounds, Held Weekly (August 2011 – Present)

- o EBM Overview and Statistical Thinking (Annual)
- Diagnostic Reasoning and Laboratory Testing (Annual)
- Updates on Sepsis (Annual)
- Bacterial Infections (Annual)
- o ED Quality (Annual)
- o HIV/HCV (Annual)
- o Anticoagulant/Bleed Management (Annual)
- Structural Determinants of Healthcare (Annual)
- Opioid Use Disorder (Annual)
- o After Action Report (4/year)
- Journal Club (4/year)
- o Joint Stroke/Emergency Medicine Conference (2/year)
- o Joint Cardiology/Emergency Medicine Conference (2/year)
- o Joint Pulmonology Critical Care/Emergency Medicine Conference (2/year)

#### D. CONFERENCE LECTURES AND INVITED TALKS

- 1. <u>Summit to Address Emergency Department Boarding and Crowding. Invited Summit Participant.</u> Agency for Healthcare Research and Quality (AHRQ). October 2024. Washington, DC. (member but did not travel secondary to Hurricane Milton).
- 2. <u>Society for Medical Anthropology. Health Professions Interest Group.</u> Clinical Anthropology. International Webinar. May 28, 2024.
- 3. <u>AHRQ Director's Roundtable on Emergency Department Boarding.</u> Invited Participant. Virtual. May 23, 2024.
- 4. <u>HIV Pre-Exposure Prophylaxis (PrEP): Navigating Testing Strategies and Considerations.</u> Invited Panelist and Speaker. American Public Health Laboratories. April 23, 2024
- 5. <u>CDC/CHAC. Invited Speaker. Syndemic Approach to Testing.</u> Atlanta, Georgia. April 9, 2024.

#### 6. FOCUS Summitt. 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. Crowne Plaza Ballroom.

### 7. The 13th Annual Traumatic Brain Injury Conference. Invited Speaker.

O Utilization of a TBI Biomarker Test in the ED, June 20, 2023. Arlington, VA.

#### 8. Hillsborough County Opioid Summitt

- o April 27, 2023.
- a. <u>Panel Member. Primary Care. TPepin Hospitality Center.</u> <u>Tampa, Florida.</u>
- b. <u>Panel Member. Behavioral Health. TPepin Hospitality Center.</u> <u>Tampa, Florida.</u>
- o May 9, 2018.
- a. <u>Panel Member. Frontline care of opioid use disorder. TPepin</u> Hospitality Center. Tampa, Florida.

### 9. <u>Bay Area Trauma Symposium (BATS)</u>

- o Traumatic Brian Injury and Concussion, October 18, 2022. Tampa, Florida.
- 10. <u>AIDS 2022. Invited Talk. SAO81. Symposium. To End AIDS by reaching key populations through decentralized testing.</u> HIV/HCV Screening, Testing, and Diagnostic Reliability

during the Acute Encounter with the Cepheid GeneXpert. August 1, 2022, Montreal, Canada.

11. <u>Bouncebacks. DVT and PE. National TEAMHealth Webinar with Michael Weinstock. May</u> 23, 2022.

#### 12. Hillsborough County Public Schools

- o 2022 HCPS Leadership Institute.
- o Keynote Speaker. Health and Wellness.
- o 2021 Summer Institute for School Nurses
- Street Medicine. A free program in Hillsborough County to control HIV and Infectious Disease. June 1, 2021. Virtual Zoom Lecture. Tampa, Florida.

#### o 2020 Summer Institute for School Nurses

o Managing Mental and Physical Health Conditions During Covid-19. How to manage students that are sent from the school clinic for mental health issues before sending them to the ER. August 11, 2020. Virtual Zoom Lecture. Tampa, Florida.

#### 13. Lakeland Regional Hospital

- o Inaugural Emergency Medicine Speaker, ED Grand Rounds
- Front and Center, Emergency Medicine's Role in the Ongoing Opioid Epidemic, October 21, 2020

# 14. Symposium by the Sea

 Socially Situating Covid-19. Featured Lecture, August 2020. https://youtu.be/V7odB9xQAgA

#### 15. Roy H. Behnke Grand Round Lecture Series

- O Co-locating HCV and Injection Opioid Use, Department of Internal Medicine, Morsani College of Medicine, University of South Florida, August 8, 2019
- Clinical Research, Department of Internal Medicine, Morsani College of Medicine, University of South Florida, September 2016

#### 16. University of South Florida, Physician Assistant Program

- Designed and Delivered 3 Hour Set of Lectures on Hematology and Oncology (February 2018, February 2019)
- Designed and Delivered 3 Hour Set of Lectures on Trauma (February 2018, February 2019)
- o Designed and Delivered 3 Hour Set of Lectures on Infectious Disease (February 2018)

#### 17. Syncope and Collapse in the Patient Under 40

 Symposium by the Sea. Florida College of Emergency Physicians. Boca Raton, Florida (August 2017)

#### 18. <u>Uses and Updates in Non-Invasive Positive Pressure Ventilation</u>

 Symposium by the Sea. Florida College of Emergency Physicians. Boca Raton, Florida, (August 2017)

# 19. On a blood thinner and bleeding? Now what?

 Symposium by the Sea. Florida College of Emergency Physicians. Naples, Florida (August 2016)

#### 20. Sepsis in the Geriatric Patient

NICHE Spring Gerontology Conference, Center for Advanced Medical Learning and Simulation (May 2016)

# 21. Emergency Ophthalmology

Florida College of Emergency Physicians Written Board Review Course (August 2015 and August 2016)

# 22. Don't Lose Sight of these Ophtho Emergencies

- O Symposium by the Sea. Florida College of Emergency Physicians (August 2014)
- **23.** The Emergency Eye Exam. A hands-on session reviewing slit lamp, foreign body removal and tonometry.
  - <u>Lead Instructor.</u> Florida College of Emergency Physicians. Symposium by the Sea (August 2014)
  - <u>Lead Instructor.</u> Society for Emergency Medicine Physician Assistants. SEMPA (May 2015).
  - Assistant Instructor. American College of Emergency Physicians. Scientific Assembly (October 2013).

# 24. <u>How can we refine our approaches to better personalize patient care in community acquired bacterial pneumonia?</u>

o Medical Crossfire CME Program. Faculty. November 30, 202.

#### 14. University at Sea (CME Cruise Organization)

- a. CME Course Faculty
- **b.** South America Cruise, February 2017. Western Caribbean Cruise, November 2017, Alaska Cruise May 2018, Caribbean Cruise August 2018, Western Caribbean, March 2019, Europe August 2019)
- **c.** Created and Deliver 7-14 hours of CME approved EM content on each cruise including:
  - i. Key Concepts in Emergency Neurology: Stroke, Concussion, and Movement Disorders
  - ii. Oncologic Emergencies
  - iii. Ophthalmologic and Otolaryngological Emergencies
  - iv. Gynecological Emergencies in the Non-Pregnant Female
  - v. Bacterial Infections: Current Management of Meningitis, Pneumonia, Cellulitis, and other Common Infection
  - vi. Zoonotic Infections: Emerging and Classic Viral and Bacterial Pathogens
  - vii. Electronic Resources, #FOAM, and other practice changing uses of technology
  - viii. HIV in the ED
  - ix. Common Musculoskeletal Complaints in the ED
  - x. Low Risk Chest Pain
  - xi. Lifelong Learning Skills. Techniques and tools for Appraising Medical Literature
  - xii. Current Sepsis Management in the ED
  - xiii. Thrombotic Disease: ED management of DVT and PE
  - xiv. Anticoagulation and Bleeding Disasters: VKAs, NOACs, Reversal Agents and Hemostatic Agents
  - xv. Traumatic Brain Injury (Concussions, Mild TBI, Moderate TBI, Intracranial Bleeds
  - xvi. Fluids and Electrolytes
  - xvii. Venous Thromboembolism
  - xviii. Bleed Management
  - xix. Zoonotic Infections and Environmental Exposures
  - xx. EBM and the Lifelong Learner
  - xxi. Updates on patient quality, experience, safety, and satisfaction

#### 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 (THSE). Tampa, Florida (October 2010)

# F. MEDIA/OTHER APPEARANCES (updated through January 1, 2021) 1. MSNBC

- - Hurricane Ian. September 30, 2022. 0
  - Tampa Doctor: Hospital Seeing 'High Volumes' of Covid Patients. Morning Joe. August 30, 2021.
- 2. Bloomberg.
  - Spike in Heat-Related Illness. July 21, 2023.
- <u>3.</u> **BBC** 
  - Coronavirus US. July 16, 2020.
- 4. <u>CNN</u>
  - Coronavirus Pandemic. July 20, 2020.
- Fox News
  - Mornings with Maria. January 5, 2021
- Newsmax
  - The National Report. December 17, 2020
  - The National Report. December 23, 2020
  - The National Report, January 4, 2021 0
- 7. Cheddar
  - Delta Surge. December 2021.
- 8. **WEDU** 
  - That's All I'm Saying with Earnest Hooper
    - a. The Opioid Crisis. March 5, 2022.
  - Florida This Week Appearances
    - **a.** Covid. Episode 31. July 30, 2021.
    - **b.** Covid. Episode 46. November 13, 2020
    - c. Covid. Episode 25. June 17, 2020,
    - d. Covid. Episode 14. April 3, 2020,
    - Covid. Episode 11. March 13, 2020,
- 9. Tampa Bay Business Journal
  - Tampa Bay Business Journal Q&A: Tampa Bay health care leaders on Covid challenges and what's ahead. Tampa Bay Business Journal. October 28, 2021.
- 10. Creative Loafing
  - Tampa doctor Jason Wilson supports Creative Loafing Press Club because a free press holds a democracy together. October 15, 2020
- 11. Tampa Bay Times
  - Wong, R. USF, Tampa General studies ivermectin, other drugs to treat COVID. February 5, 2022.
  - Spata, C. Should I go to the Hospital for Covid? A doctor explains. August 24, 2021
  - Thalii, J. Mayor Jane Castor: 'Get vaccinated or get COVID. 'The mayor issues a video warning to the unvaccinated as COVID-19 infections surge in Florida. Tampa Bay Times. July 28, 2021.
  - Hodgson, I, Wong, R, and Snipe, M. As Florida hits 10,000 cases a day, experts seek more COVID data from the state. July 23, 2021.
  - Ross, A, and Reeves. M. To beat coronavirus, herd immunity is the goal. Can Florida get there? April 24, 2021.
  - Ceballo, I. A coronavirus surge is hitting Tampa Bay hospitals. July 16, 2020.
  - Reeves, M. Surge rolls into local hospitals. July 17, 2020.
  - Frago, C. and Carlton, S. Hillsborough approves mask order for businesses. Tampa Bay Times. June 22, 2020. Dawson, A. Commissioners approve plans for first needle exchange program in Hillsborough County. February 6, 2020.
  - Wright, F. Dehydration and Heat Stroke. June 26, 2019.
  - Panhandling: Many say larger problems must still be addressed. October 9, 2011.
  - Shedden, M. ER delays lead patients to forgo care, study says. The Tampa Tribune. September 30, 2010.

- o Green, L and Martin, J. More medical students shun primary care. March 22, 2008.
- o Zayas, A. Compassion crash course. May 4, 2007. The Tampa Tribune

#### 12. Tampa Tribune

o <u>Tampa Council Picks, Part 1. City Council Candidate Endorsement</u>. February 11, 2011.

#### 13. WMNF Appearances

- Radioactivity with Rob Lorei
- o Covid-19. June 11, 2020.
- o **Midpoint Thursday.** January 7, 2021.
- As schools open in Hillsborough, leaders say Covid-19 poses heightened threat to Hispanic Community, 88.5 WMNF.
- Study Finds Evictions in 2020 Led to 10,700 Additional Pandemic Deaths. Democracy Now! December 1, 2020.
- o Midpoint Monday. WMNF News with Sean Kinane
- o Covid Vaccines. December 16, 2020.
- o Covid Update. November 30, 2020
- o Is it safe to return to school? WMNF asks a Tampa General doctor. July 27, 2020.

#### 14. WTSP Channel 10

- O Bay area hospitals look to COVID-19 drugs and vaccines to stop wave of Omicron case. January 10, 2022.
- o World Stroke Day. October 29, 2021.
- o Florida hospitals seeing younger patients admitted with COIVD-19 compared to pandemic's start. July 31, 2021.
- O Doctors say younger people are making up a higher percentage of those hospitalized with COVID-19. May 12, 2021.
- Healthcare workers receive second dose of Covid-19 vaccine as cases rise. January 7, 2021.
- Florida breaks record for highest single-day increase in Covid-19 cases. January 7, 2021. https://youtu.be/MR4YL-XxPOE
- The first Covid-19 Vaccine is approved, but that doesn't guarantee that you will be able to get it. December 11, 2020.
- o You've heard of the 'sports bubble', but do you know how it works? August 19, 2020.
- Area hospital leaders watching coronavirus case increase with caution. June 22, 2020.
- Here's why Florida is requesting medical assistance for help fighting Covid-19. July 6, 2020.
- o Test results for Covid-19 are not 100% accurate, says FDA. May 11, 2020.
- Facebook Live Event. Answering your Covid Questions, March 17, 2020

#### 15. WFTS ABC Action News

- o Damar Hamlin, Buffalo Bills. January 3, 2023.
- o TGH, USF Health part of study aimed at re-purposing medications to treat mild to moderate COVID-19. ACTIV-6 study to look at ivermectin, fluticasone furoate, and fluvoxamine. February 1, 2022
- o Press Conference with Mayor Castor and Dr. Jason Wilson. August 25, 2021.
- o <u>Vaccinations are still working</u>. August 6, 2021.
- o <u>Live Covid-19 Q&A</u>. August 3, 2021.
- o Doctors warn of COVID-19 Delta variant spread as American Academy of Pediatrics recommends masks for everyone over 2 in schools. July 19, 2021.
- Doctors say right now they're still seeing the spread of COVID-19 in the community, mostly among unvaccinated people. May 29, 2021.
- Local doctor says he's now seeing younger, unvaccinated people hospitalized for COVID-19. May 21, 2021
- o While the fight against COVID-19 carries on, health experts are working to track mutations of the virus. May 7, 2021.
- o Doctors hopeful COVID-19 case numbers will soon decrease as more people get

- vaccinated. April 7, 2021.
- Doctors urge people to continue public health measures until more are vaccinated. March 31, 2021.
- o Facebook Live. The Covid Vaccine. January 12, 2021.
- o Florida broke its record, again, for the highest single day increase in Covid 19 Cases. January 7, 2021.
- o Doctors say face masks, other public health measures will continue into at least spring.
- o Tampa Bay area hospitals able to send more Covid-19 patients home with wearable biotechnology. July 10, 2020.
- Doctors share views as they continue to fight against Covid-19 on the front lines. July 9, 2020.
- Less invasive than a ventilator, high flow nasal cannula provides breathing relief for patients. July 9, 2020.
- o Covid-19 Cases on the rise in kids in Tampa. November 16, 2021
- o Coronavirus Conversation. Vaccine Edition. Instagram Live. November 20, 2020
- Tampa General Hospital could receive first Covid-19 vaccines within weeks.
   November 20, 2020.
- O Covid-19 survivor, doctors warn of possible long-term health impact of virus. Tampa General Hospital doctor warns of possible issues with Covid-19 and fall viruses.
- Safety concerns for parents, teachers returning to schools as Covid-19 ravages Florida.
   July 31, 2020.
- o <u>Local doctor says masks mandates helped stabilize Covid-19 increase but fears another spike.</u>
- o Local health experts say Covid-19 cases have plateaued. October 2, 2020.

# 16. LVSportsBiz

Sports and Covid-19. Tampa doctor suggests surveillance and game days testing of fans to check for virus.

#### 17. **WFLA 8**

- o <u>Utilization of ED, FSED, and Urgent Care</u>. April 2024.
- o Advice on Allergies. March 2024
- o Blood test helps doctors quickly diagnose concussions. May 2023.
- o Have Covid-19? Get paid to participate in research study. February 4, 2022.
- o Shots for Generation Z... coronavirus shots that is. May 9, 2021.
- o Dr. Jason Wilson, Debunks Covid-19 Vaccine Myths, March 10, 2021.
- Two doses of the mRNA vaccines are key to achieving the best antibody response and most protection. January 22, 2021.
- O Bloom. <u>Tampa General Hospital on frontlines to stop the spread of Covid-19</u>. December 3, 2020.
- o Florida stands ready to receive vaccines. November 20, 2020.

#### 18. 970WFLA AM Tampa Bay

- O Distribution of the Covid-19 Vaccine Rollout. January 5, 2021.
- o <u>Interview with Ryan Gorman</u>. Vaccines 12/18/20.
- o TGH to be one of the first hospitals with the Covid-19 Vaccine. December 1, 2020.
- o Covid-19 Update in the Bay Area. October 13, 2020, Area.
- o Covid-19 Update in the Bay Area. August 5, 2020.
- o Importance of Wearing a Mask. June 26, 2020.
- o ED Overcrowding, Workforce Issues, and Patient Safety. October 2010

#### 19. **AP News.**

o Hollingsworth, H and Alonso-Aldivar, R. <u>Vaccinations rise in some states with soaring infections</u>. July 22, 2021.

#### 20. Wink

o Moderna Vaccine and Dermal Facial Filler – not a reason to not get vaccines. January 22, 2021

#### 21. WPEC12 Palm Beach

o <u>Pfizer is preparing to submit research to the Food and Drug Administration for its COVID-19 vaccine for kids 5 to 11</u>. September 21, 2021.

# 22. WTOG44

- o One local doctor says hospitalizations from COVID-19 are still high, but they are leveling off. September 25, 2021.
- Unvaccinated Covid-19 Hospitalizations. July 21, 2021.

#### 23. WTVT Fox 13

- o Medication for Opioid Use Disorder. Mobile Buprenorphine Program. October 2023
- o <u>Listeria Outbreak</u>. July 1, 2022.
- o Outpatient Covid Treatments including ACTIV-6 for Omicron. January 27, 2022.
- o What are breakthrough COVID cases? July 23, 2021.
- o Tampa General beds filling with unvaccinated COVID-19 patients. July 19, 2021.
- o Covid Variants. April 29, 2021.
- o Expert answers Covid-19 Vaccine questions. March 31, 2021.
- o The double mask debate. January 29, 2021
- o Packed bars, streets in Ybor City shine light on rising number of Covid-19 Cases. January 2, 2021.
- o <u>Doctors finding ways to send non-critical COVID-19 patients home sooner</u>. January 9, 2021.
- o Healthcare Officials Warn of Coming Covid Surge. January 8, 2021.
- TGH Gears up Arrival for Covid-19 Vaccine. December 11, 2020. https://www.fox13news.com/news/tgh-gears-up-arrival-of-covid-19-vaccine
- o Holiday Update. 12/8/20
- Inside the Covid-19 Ward at Tampa General Hospital: Precautions and Progress. WTVT Fox 13, November 10, 2020.
- Every School Will Have at Least 1 Case of Covid on First Day, August 5, 2020.
- Tampa General Hospital Explains the Impact of Coronavirus in Kids, July 20, 2020.

  TGH Doctor Says Bar Closures, Mask Mandates Have Been Effective, August 4, 2020.
- o Florida's Curve is No Longer Flat. July 10, 2020
- o USF, TGH Researchers Study Possible Covid-19 Treatments, April 16, 2020.
- o Governor DeSantis Downplays Fears Over Rise in Covid-19 Cases as TGH Sends Warning. June 20, 2020.
- o <u>Less invasive than a ventilator, high flow nasal cannula provides breathing relief for patients.</u> July 7, 2020.
- New technology allows Covid patients to recover at home. July 8, 2020. Cell phone data shows young people not social distancing,
- o Tampa doctors say. June 22, 2020.
- 3D Nasal swab test created by Florida health officials shared internationally. October 22, 2020.
- o Good Day Tampa Bay. Checking with the frontline.
- Good Day Tampa Bay. <u>Covid-19 Impacts on the Tampa Bay Area</u>, August 3, 2020.
   Good Day Tampa Bay. <u>Covid 19 Updates</u>.
- o Good Day. <u>Tampa Bay</u>. Covid 19 Updates.
- o Family says Ellenton beachgoer died from necrotizing fascitis. June 29, 2019.
- Elderly Man Diagnosed with Measles in Pinellas County, April 25, 2019.

#### 24. Podcasts

- o Beyond the News. WFLA. <u>Damar Hamlin</u> January 3, 2023.
- o The Patient Doctor. 2 Scientists. May 27, 2022
- o The Rebound Tampa Bay. WFTS. James Tully.
- o Covid-19 Vaccines. January 7, 2021.
- o Covid-19. December 29, 2020.
- o Covid-19. December 29, 2020. Quality Living with Dr. Ken Grey. Covid-19 Special

- Tampa General Emergency Room Medical Director Dr. Jason Wilson. July 3, 2020.
- o The Rebound Tampa Bay. WFTS. James Tully.
- o Beyond the News. WFLA. April 17, 2020. TGH Covid-19 Hydroxychloroguine Trials.

### 25. TPR News Wire.

o AcelRx Announces an Investigator-Initiated Study of DSUVIA® in the Emergency Department for Patients with Sickle Cell Disease. May 20, 2021.

# 26. Tampa Bay Business and Wealth

 Kosaka, Kris. <u>Silver linings found during the Covid-19 pandemic</u>. Tampa Bay Business and Wealth. July 8, 2020.

# 27. **Bay News 9**

- o <u>USF, Tampa General Hospital join nationwide COVID treatment study</u>. January 29, 2022.
- o TGH Doctor Points Out Pivotal Pandemic Response in Tampa Bay. March 26, 2021.
- o <u>Doctor: This could be the start of a long, serious battle for Donald Trump</u>. October 2, 2020.
- Studies mixed on risk of kids transmitting Covid to kids. July 10, 2020

#### 28. Florida Politics

o Schorsch, P. <u>Tampa General to begin major clinical study on Covid-19 treatments.</u> February 11, 2022

#### 29. University of South Florida

- o Bulls in Action, Alumni Speaker Series
- o Bringing together Science, Humanities, and Medicine to address Covid-19: An Interdisciplinary Discussion. A discussion with Dean Eric Eisenberg. June 24, 2020.
- o WUSF
- Colombini, S. <u>Surging Covid-19 Cases Force Hospitals to Suspend Elective Surgeries</u>. August 6, 2021.
- o Cordoba-Perez, Angela. <u>First-ever needle exchange program in Hillsborough County approved by commissioners</u>. WUSF Public Media. February 10, 2020.
- Herd Immunity a long way off. July 1, 2020. WUSF. Coverage of Café Con Tampa Talk.
- USF News. <u>USF Welcomes Superbowl LV to Tampa</u>. University News. February 3, 2021.
- USF Magazine. <u>Honors students work to improve patient experiences in Tampa Bay.</u> Fall 2017.
- o USF Mosaic Magazine. Shadowing patients at Tampa General Hospital. 2017.
- o USF Health. <u>Tampa Bay Street Medicine helps launch Florida's second needle exchange program.</u> November 12, 2020.

#### 30. **550WDUN**

 Afternoon Show with George Mason, Gainesville, Georgia. ED Overcrowding and Patient Safety. October 2010

# G. COMMUNITY LECTURES

#### 1. City of Tampa

- o Mayor Castor and Jason Wilson, MD. Covid Vaccine, Delta. 1 on 1. July 28, 2021.
- o The Mayor's Hour with City of Tampa Mayor Jane Castor
- o Covid Update. January 13, 2021.
- o Covid Update. July 8, 2020,
- 2. Covid-19 Update with US Representative Kathy Castor, February 24, 2021.

#### 3. Café Con Tampa

- o Covid Update. April 17, 2020
- o Covid Update. June 23, 2020
- o Covid Update. November 13, 2020

#### 4. Tampa General Hospital

o Expert Panel. Acute or Chronic Pain. September 26, 2022

- o Virtual Town Hall. Covid-19 Vaccines. January 27, 2021.
- o Virtual Town Hall. Covid-19: Keeping Tampa Bay Safe. June 12, 2020.
- O Virtual Town Hall. Covid-19: Safety Within Hospital Walls. June 25, 2020. Heart Attack or Stroke? Know the Signs. September 20, 2013.

#### 5. Tampa Bay Chamber

o Pushing Past the Pandemic. May 28, 2020.

#### 6. Hillsborough County Emergency Policy Group

- Invited Speaker, Invited by Florida Department of Health. <u>Clinical support of county mask mandate</u>. June 22, 2020. Invited Speaker, Invited by Florida Department of Health. <u>Clinical support of county mask mandate and Covid updates</u>. July 6, 2020.
- 7. Palm Beach North. Chamber of Conference. <u>The State of Covid-19.</u> January 12, 2021.

#### 8. Save a life, Save your own life

CPR, AEDs, live-saving actions, signs and symptoms of stroke and heart attack. Brandon Lion's Club (June 2014), Women's Leadership Council, Tampa General Hospital Foundation. Maestros at the Straz Center for the Performing Arts (April 2013), Hillsborough County Property Appraiser's Office Chalk Talk (March 2013), Tampa General Hospital 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). Talk given by study co-author Dr. David Wein.

#### XIII. ADDITIONAL EDUCATION EXPERIENCES

#### A. <u>INDEPENDENT MEDICAL EXAMINER</u>

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

#### **B. EXPERT MEDICAL WINTESS TRAINING**

- o 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

- Chair Development Program, AACEM, Society for Academic Emergency Medicine
  - o Participant, 10<sup>th</sup> Class, January 2023 January 2024

#### Mentor Certification, SG High Reliability Management Team Training.

- o High Reliability, SG Collaborative Solutions. Tampa General Hospital.
- o Team Member and Training Participant (February 2022 October 2022)
- o Mentor Certified, January 6, 2023

#### Tampa General Hospital – University of South Florida Physician Leadership Course

- o Inaugural Class Participant, (January 2017 January 2018)
- o Class Project: Creation of a Clinical Decision Unit.

# • <u>Certified Physician, Executive (CPE), American Association of Physician Leadership</u> (AAPL)

- o Certified Physician Executive (CPE), Capstone Date May 5, 2022.
- o Member, (August 2015 Present)
- o Completed 125 Course Hours, Completed Certified Physician Executive (CPE) Capstone

#### <u>Certified Professional in Healthcare Quality (CPHQ)</u>

o National Association for Healthcare Quality (NAHQ).

o Certified January 2019.

#### TEAMHealth LEAD Conference

 Attendee February 2015 (as Associate Medical Director) and April 2010 (as EM Resident), Knoxville Tennessee.

# Institute for Healthcare Improvement (IHI)

- o Summer Immersion Program, Cambridge, Massachusetts (August 2013)
- Attended Program designed to cover history, culture, landmark work, future direction, and opportunities for involvement at IHI for physicians

# o Florida Medical Association Physician Leadership Academy

- O Applied and was selected by FMA physicians as program participant (July 2011 July 2012)
- Program included yearlong capstone project presented at FMA general assembly as well as bi-monthly education retreats

#### D. Tampa Police Department Citizen's Academy

Selected after competitive application process to attend weekly course introducing citizens to work of Tampa Police Department to build relationships with key community stakeholders (September 2011 – October 2011)

#### E. Tampa Bay Public Leadership Institute

- o Participant, (May 2011 June 2012)
- Selected after competitive application process as part of inaugural TBPLI class sponsored by Tampa Bay area businesses. The course was designed to introduce business, community, and electoral resources. Participants meet with faculty and guest speakers monthly.

#### F. Emergency Medicine (EM) Days

- o EM physician attendee, Tallahassee Florida (March 2010, 2011, 2012, 2015)
- o The annual meeting sponsored by FCEP in Tallahassee takes place during the legislative section. This meeting provides opportunities for EM physicians to meet with state representatives to provide education regarding critical issues related to the emergency medical care of Floridians.

#### G. ACEP Leadership and Advocacy Conference

- o Attendee, Washington, DC (May 2010)
- Course offered by ACEP for EM physicians that provides education regarding the federal political process and allows EM physicians to meet with Congressional and Senate representatives and staff.

#### H. Operation Haiti Relief

- o Participant Physician, Tampa, Florida (January 2010)
- o Coordinated Care of Medical Refugees Arriving in Tampa, Florida.

#### XIV. MEDICAL SCHOOL LEADERSHIP EXPERIENCES AND POSITIONS

#### 1. Class President

- University of South Florida College of Medicine (2006 2008)
- Acted as student body representative and liaison between class and medical school staff.

#### 2. Admissions Committee, Member

- University of South Florida College of Medicine (2007 2008)
- Reviewed candidate files, created candidate presentation, interviewed medical school candidates, voted on medical school admission for each candidate.

#### 3. Advocacy Committee, Member

- $\circ$  AAEM/RSA (2007 2008)
- Assisted in drafting position statements for AAEM advocacy issues for presentation at the AAEM Scientific Assembly in 2008.

#### 4. Curriculum Committee, Member

- o University of South Florida College of Medicine (2007)
- o Provided input and feedback into proposed and completed curriculum changes at the USF College of Medicine.

#### 5. LCME Reaccreditation Student Committee, Member

- o University of South Florida College of Medicine (2006 2007)
- Acted as student representative during LCME reaccreditation process. Attended
  meetings with LCME staff and provided specific feedback regarding curriculum,
  medical school faculty, infrastructure, and physical facilities at the teaching hospitals
  as well as the College of Medicine.

#### 6. PACEMD

O Month long Medical Spanish Immersion Program, San Miguel de Allende (June 2007)

#### 7. Hillsborough County Medical Association (HCMA)

- o Panel Member, USF College of Medicine (March 2008)
- o Discussed medical student viewpoints on current trends and topics in medicine as part of student panel in front of medical faculty.

#### 8. Great American Teach-In

- o MacFarlane Park Elementary School (2015), Coleman Middle School (November 2007, 2008, 2009, 2010)
- O Discuss the meaning, pathway, and daily work life of being a physician with elementary school and middle school students.

#### 9. Presenter

- o Faculty Awards Ceremony, USF College of Medicine (2007)
- Served as host and presenter of faculty awards during medical school ceremony.

#### 10. Speaker

- o Student Clerkship Ceremony, USF College of Medicine (May 2006)
- Elected as student keynote speaker during student clerkship ceremony as a rising third year medical student.

#### 11. Invited Speaker

- o USF Department of Anthropology Honors Colloquium (2006 and 2007)
- O Discussed positive role and impact that USF Department Anthropology has had on my career and life as part of student colloquium.

#### 12. Florida Medical Association Student Congressional Visitation Program

1. Met with FMA governmental affairs staff and discussed critical issues facing physicians related to state legislative proposals in Tallahassee (2006)

# 13. AHEC Scholar (\$2500)

- 1. Hernando County Health Department (Summer 2005)
- 2. Selected after competitive application process following first year of medical school to serve as an AHEC Scholar. The program involved a 20-30 hour per week internship at Hernando County Health Department. During that time, our team (myself, a public health student and a nursing student) developed and updated an STD prevention program. This work culminated in a capstone community event (a youth dance at a local recreation center) and an academic presentation to public health faculty and AHEC staff.

### 14. USF-NIH Medical Student Research Program (\$2500)

- 1. Infectious Disease, University of South Florida (2005)
- 2. Selected after competitive application process following first year of medical school to serve as USF-NIH Medical Student Research Program participant. Developed a project identifying hotspots in Hillsborough County of overrepresented HIV incidence in 2004

and overall prevalence at that time. Worked within the Division of Infectious Disease, Department of Internal Medicine under Dr. John Sinnott, MD.

#### XV. MEMBERSHIPS

- 1. The Association of Academic Chairs in Emergency Medicine (2022 Present)
- 2. American College of Emergency Physicians (2008 Present)
- 3. Florida College of Emergency Physician (2008 Present)
- 4. Society for Academic Emergency Medicine (2015 Present)
- 5. American Anthropological Association (2000 Present)
- 6. Society for Applied Anthropology (2015 Present)
- 7. American Association of Physician Leaders (2015 Present)

# XVI. GRADUATE SCHOOL AND PRE-MEDICAL GRANTS AND AWARDS

#### 1. University of Michigan, Graduate School Funding

O Block Grant, Summer Research Grant X3, 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, University of South Florida (2000)
- o Sigma Xi Undergraduate Research Grant (1999)

This CV was last updated on April 21, 2025 Jason W. Wilson, MD, PhD, CPE, FACEP