

GOV. MSG. NO. 540**PATRICK WINFIELD LOEFFLER, MD**

PERSONAL INFO

Home Address
 Email Addresses
 Cellular Telephone



CURRENT POSITIONS

Emergency Room Physician Pali Momi Medical Center Aiea, HI US Acute Care Solutions (USACS)	07/12/2022 to present [40-60 hrs/wk]
Emergency Room Physician Kapiolani Medical Center for Women and Children Honolulu, HI US Acute Care Solutions (USACS)	07/12/2022 to present [20-40 hrs/wk]

EDUCATION

Undergraduate	Georgia Institute of Technology, 8/2010 - 5/3/2014 BS: Biochemistry Magna Cum-Laude	Atlanta, GA
Medical School	Medical College of Georgia, Augusta University 8/14 - 5/11/2018 Doctorate of Medicine	Augusta, GA
Internship/Residency	Medical College of Georgia, Augusta University 7/1/2018 - 6/30/2019 Internship 7/1/2019 - 6/30/2021 Residency Emergency Medicine - ABEM Board Certified 10/18/2022	Augusta, GA
Fellowship	Medical College of Georgia, Augusta University 7/1/2021 - 6/30/2022 Emergency Medical Services - ABEM/EMS Board Cert 10/31/2023	Augusta, GA

PROFESSIONAL EXPERIENCE

08/2011-05/2014	Resident Advisor, Department of Residence Life. Georgia Institute of Technology, Atlanta, GA
08/2013-05/2014	MedWAR Southeast Course Director, Water Director

08/2014-05/2018	IT Chair, Class of 2018 Executive Board. Medical College of Georgia, Augusta, GA
08/2015-05/2018	President, Emergency Medicine Interest Group. MCG, Augusta, GA
02/2018-08/2018	Manager/Bartender, Helga's Pub & Grill. Augusta, GA
07/2018-06/2019	Emergency Medicine Intern. Augusta University Medical Center, Augusta, GA [40-100 hrs/wk]
07/2019-06/2021	Emergency Medicine Resident. Augusta University Medical Center, Augusta, GA [40-100 hrs/wk]
11/2019-07/2022	Contract Emergency Medicine Physician. Drs2Go Emergency Services LLC Burke Medical Center. Waynesboro, GA [12-60 hrs/wk]
11/2019-07/2022	Contract Emergency Medicine Physician. Drs2Go Emergency Services LLC Candler County Hospital. Metter, GA [12-60 hrs/wk]
02/2020	Professor, Medical Student Clinical Ultrasound Course. Panama University School of Medicine. Panama City, Panama
06/2020-07/2022	Contract Emergency Medicine Physician Washington County Regional Medical Center. Sandersville, GA [12-96 hrs/wk]
10/2020-01/2022	Contract Emergency Medicine Physician Emanuel Regional Medical Center. Swainsboro, GA [12-60 hrs/wk]
07/2020-06/2021	EMS/Pre-hospital Medicine Mini-fellowship. Augusta University. Augusta, GA [40 hrs/wk]
06/2021-07/2022	Emergency Medical Services Fellow. Augusta University Medical Center, Augusta, GA [48-60 hrs/wk]
07/2022-Present	Emergency Medicine Physician. USACS. Oahu, HI [40-60 hrs/wk]

AWARDS & HONORS

2009	Eagle Scout Rank, Boy Scouts of America, Troop 76. Fayetteville, GA
2010-2014	National Merit Scholar, National Merit Scholarship Corporation
2010-2014	Dean's List, Georgia Institute of Technology Atlanta, GA
2013-2014	Captain's Scholarship, Georgia Tech Varsity Cheerleading Team, Atlanta, GA
2014	Magna Cum-Laude, Georgia Institute of Technology, Atlanta, GA
2016	SAEM Emergency Medicine Interest Group Grant (\$500) for M1/M2 Clinical Skills Workshops
2017	Department of Emergency Medicine Student Research Award
2017	Medical Student Ambassador, Society for Academic Emergency Medicine National Conference, Orlando, FL
2019	90th Percentile Award - Emergency Medicine National In-Service Exam
2020	ACEP EMS/Tactical EM Section Grant - LATAM V-OpMed Project (Latin America Virtual Grand Rounds)

POSITION STATEMENT

Amado Alejandro Baez, Zaffer Qasim, Susan Wilcox, William B. Weir, **Patrick Loeffler**, Bradley Michael Golden, Daniel Schwartz & Michael Levy (2022) **Prehospital Mechanical Ventilation: An NAEMSP Position Statement and Resource Document**, *Prehospital Emergency Care*, 26:sup1, 88-95, DOI: 10.1080/10903127.2021.1994676

PEER REVIEWED MANUSCRIPTS

Lyon M, Sturgis L, Lendermon D, Kuchinski AM, Mueller T, **Loeffler P**, Xu H, Gibson R. Rural ED transfers due to lack of radiology services. *American Journal of Emergency Medicine*. 2015 Nov 30;33(11):1630-4.

Zevallos E, Coppiano J, Kuchinski AM, Mueller T, White B, **Loeffler P**, Farmer Z, Hall P, Lyon M. The effect on physician interpretation after ultrasound video transmission. *Open Journal of Emergency Medicine*. 2017 Jun 8;5(2):25-36.

Baez A, Qasim Z, Wilcox S, Weir W, **Loeffler P**, Golden B, Schwartz D, Levy M. Prehospital Mechanical Ventilation: An NAEMSP Position Statement and Resource Document. *Prehospital Emergency Care*. 2021 Oct 12; 00:000-000.

ABSTRACT PUBLICATIONS

Lyon, M.L., Kutlar, A., Sturgis, L.C., Gibson, R., **Loeffler, P.W.**, Mueller, T. et al. Does Adherence to Hydroxyurea Affect Emergency Department Observation Unit Utilization? *Blood* Dec 2015, 126 (23) 4443.

Mueller, T., Sturgis, L., **Loeffler, P.**, Kuckinski, A.M., Kutlar, A., Gibson, R., Lyon, M.L. Emergency Department Physicians Management Versus Hospitalists Service Management Admittance Rates for Sickle Cell Disease Patients from an Emergency Department Observation Unit. *Blood* Dec 2015, 126 (23) 5568.

Loeffler, P., Mueller, T., Kutlar, A., Gibson, R., Sturgis, L., Lyon, M.L. Frequency of Emergency Department Visits for Sickle Cell Disease Vaso-Occlusive Crisis and Its Contribution to Hospital Admission Rates. *Blood* Dec 2015, 126 (23) 5569.

Loeffler, P., Kuchinski, A. M., Zevallos, E., Gordon, R. D., & Lyon, M. (2016). 65 Ultrasound-Guided Vascular Access Education: Effectiveness of Live Versus Recorded Instruction. *Annals of Emergency Medicine*, 68(4), S28-S29.

Loeffler, P., Sturgis, L., Mueller, T., Gibson, R., & Lyon, M. (2016). 76 Effect of a Sickle Cell Vaso-occlusive Crisis Observation Unit Pathway on the Admission Rate for Frequent Emergency Department Users. *Annals of Emergency Medicine*, October 2016. 68(4), S32.

Mueller, T., Sturgis, L., **Loeffler, P.**, Kuchinski, A. M., Robert, G., & Lyon, M. (2016). 79 Management Group Admittance Rates from an Emergency Department Observation Unit for Patients With Sickle Cell Disease. *Annals of Emergency Medicine*, 68(4), S33.

Amarath-Madav, R., **Loeffler, P.** and McCollum, D. (2021). The Role of Tourniquet Placement in Management of a Patient With Status Epilepticus. *The Journal of Emergency Medicine*, 60(5), pp.607-609.

Golden B, Siddiq H, Talbott M, Loeffler P, Palmer C. Integrating EMS providers in the pre-clinical medical school curriculum to aid in interdisciplinary education. *Prehospital Emergency Care*. 26(1).

RESEARCH PRESENTATIONS

Loeffler, P. W. *Admission Rates in Sickle Cell Anemia Crisis Patients*. Oral Presentation at the Department of Emergency Medicine and Hospitalist Services First Annual Summer Research Forum, August 12, 2015. Augusta, Georgia.

Taylor Mueller, BS, **Patrick Loeffler, BS**, Xu Hongyan, PhD, Abdullah Kutlar, MD, Matthew Lyon, MD, LaShon Sturgis, MD, PhD and Robert Gibson, PhD. *Does Adherence to Hydroxyurea Affect Emergency Department Observation Unit Utilization?* Poster presented at the Medical College of Georgia's 7th Annual Medical Scholars Research Day, September 21, 2015. Augusta, GA

Taylor Mueller, BS, **Patrick Loeffler, BS**, Xu Hongyan, PhD, Abdullah Kutlar, MD, Matthew Lyon, MD, LaShon Sturgis, MD, PhD and Robert Gibson, PhD. *Does Adherence to Hydroxyurea Affect Emergency Department Observation Unit Utilization?* Poster presented at the American Society of Hematology's 57th Annual Meeting & Exposition, December 7, 2015. Orlando, FL

Patrick Loeffler, Matthew Lyon, Richard Gordon. *Ultrasound-Guided Vascular Access Education: Effectiveness of Live Versus Recorded Instruction*. E-Poster presented at the *American Institute of Ultrasound in Medicine*. Annual Convention, March 2016. #2385146. New York, NY.

Charles Powell, EMT, Walter Hodges, Hongyan Xu, PhD, Lifang Zhang, MS, **Patrick Loeffler, NREMT**, William Young, DO, Todd Burgbacher, MD, Bruce Janiak, MD. *Assessment of EMS Transport Refusal Algorithm*. Poster presented at the Medical College of Georgia's 8th Annual Medical Scholars Research Day, September 26, 2016. Augusta, GA

Patrick Loeffler, Ann Marie Kuchinski, Eric Zevallos, Richard D. Gordon, Matthew Lyon. *Ultrasound Guided Vascular Access Education Effectiveness of Live versus Recorded Instruction*. Poster presented at the American College of Emergency Physicians Scientific Assembly, October 16, 2016. Las Vegas, NV

Patrick Loeffler, LaShon Sturgis, Taylor Mueller, Robert Gibson, Matthew Lyon. *Effect of a Sickle Cell Vaso-Occlusive Crisis Observation Unit Pathway on the Admission Rate for Frequent ED Users*. Poster presented at the American College of Emergency Physicians Scientific Assembly, October 16, 2016. Las Vegas, NV

Taylor Mueller, LaShon Sturgis, **Patrick Loeffler**, Ann Marie Kuchinski, Robert Gibson, Matthew Lyon. *Emergency Physicians' versus Hospitalists' Admittance Rates for Sickle Cell Disease Patients from an Emergency Department Observation Unit*. Poster presented at the American College of Emergency Physicians Scientific Assembly, October 16, 2016. Las Vegas, NV

Charles Powell, EMT, Walter Hodges, Hongyan Xu, PhD, Lifang Zhang, MS, **Patrick Loeffler, NREMT**, William Young, DO, Todd Burgbacher, MD, Bruce Janiak, MD. *Assessment of EMS Transport Refusal Algorithm*. Oral Presentation at the Society for Academic Emergency Medicine's regional meeting. February 10, 2017. Jacksonville, FL

Charles Powell, EMT, Walter Hodges, Hongyan Xu, PhD, Lifang Zhang, MS, **Patrick Loeffler, NREMT**, William Young, DO, Todd Burgbacher, MD, Bruce Janiak, MD. *Assessment of EMS Transport Refusal Algorithm*. Oral Presentation at the Society for Academic Emergency Medicine's National Meeting. May 17, 2017.

Bradley Michael Golden, D.O., Harriera Siddiq, MS-4, Matt Talbott, D.O., **Patrick Loeffler, M.D.**, Carol Palmer, EMT-P. *Integrating EMS providers in the pre-clinical medical school curriculum to aid in interdisciplinary education*. Poster presentation at the National Association for Emergency Medicine Services Providers national meeting. January 13, 2022.

CONFERENCES

American College of Emergency Physicians Scientific Assembly (ACEP 2016)
October 2016 Las Vegas, NV
Attended the conference to present two oral posters.

American Institute of Ultrasound in Medicine (AIUM 2016)
March 2016 New York, NY
Attended conference as an electronic poster presenter. Participated in several workshops to develop procedural and ultrasound skills

Society for Academic Emergency Medicine, National Meeting (SAEM 2017)
May 2017 Orlando, FL
Attended conference as a Medical Student Ambassador, serving as liaison between SAEM's conference board, and presenters. Attended several workshops geared towards medical students hoping to match into emergency medicine. Attended keynote speaker address on the future of emergency medicine with the advancement of technology.

National Association of EMS Physicians January 2020	San Diego, CA	(NAEMSP 2020)
National Association of EMS Physicians January 2021	San Diego, CA	(NAEMSP 2021)
American College of Emergency Physicians Scientific Assembly October 2021	Boston, MA	(ACEP 2021)
National Association of EMS Physicians January 2022	Tampa, FL	(NAEMSP 2022)
National Association of EMS Physicians January 2023	San Diego, CA	(NAEMSP 2023)

VOLUNTEER ACTIVITIES

Camp Kudzu	Atlanta, GA.	CIT Head Staff Cabin Clinician	2011-2019 2019-present
<p>Camp Kudzu is a 501c(3) organization dedicated to serving children with Type 1 diabetes across the state of Georgia. I mentored campers transitioning to counselor roles. Responsible for nightly workshops during week long summer camp covering topics including diabetes management, homesickness & bullying, team building, etc. Participated in monthly head staff meetings throughout the year focusing primarily on counselor recruitment and program planning. Directly mentored over 150 teenagers during this role. Transitioned to clinical staff in 2019 and managed insulin dosages for two 9-camper cabins for every meal, snack and activity during the overnight week-long summer camp</p>			
Assistant Coach, C.S.R.A Diving Club.	Augusta, GA.		2015 - 2018
<p>Ran practices ~1/week instructing in fundamental and advanced diving skills at youth, novice, junior olympic, and masters level for one and three meter springboard. Have had 3 divers qualify for and compete at nationals despite the youth of our program.</p>			
Secretary, C.S.R.A. Diving Club	Augusta, GA		2017 - 2018
<p>Responsible for initial filing and subsequent compliance paperwork for 501c(3) tax exemption. Organized, updated, and maintained club bylaws, organizing documents, parent and diver handbooks, liability waivers, and state organization registrations.</p>			

Licensure

Full Physician Licenses			
	Hawaii State Medical Board	#22389	Exp. 01/31/26
Previous/Expired/Lapsed Licenses			
Full	Georgia Composite Medical Board	#83988	Exp. 02/28/23

Residency Training Permit	South Carolina Board of Medical Examiners #83030	Exp. 06/30/23
Other:	Georgia Composite Medical Board #10060	Exp. 06/30/21
	National Registry of Emergency Medical Technicians - Basic (NREMT-B)	
	Emergency Medical Technician - Basic (EMT-B) Georgia #5663 [Expired]	

PROFESSIONAL ORGANIZATIONS

Association of Ringside Physicians	2018 - Present
American College of Emergency Physicians	2016 - Present
Society for Academic Emergency Medicine	2016 - Present
Emergency Medicine Residents' Association	2016 - Present
American Institute of Ultrasound in Medicine	2015 - 2019
Alpha Chi Sigma, Professional Chemistry Fraternity	2011 - Present

INTERESTS

Springboard Diving - USA Diving National 2016 Meet, Master's 1m and 3m springboard: 4th place.
Sporting Clay Shotgun shooting
U.S. Master's Swimming and Diving
Surfing, Snorkeling/Freediving, and SCUBA