

SEAN M. MASI, DO, MBA

MAILING ADDRESS:

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POSTGRADUATE TRAINING:

Pulmonary & Critical Care Medicine Fellowship <i>University of Illinois Chicago College of Medicine, Peoria, IL</i>	July 2023 – June 2026
Chief Resident Physician <i>Mercy Health – St. Rita’s Medical Center, Lima, OH</i>	July 2022 – June 2023
Internal Medicine Resident Physician <i>Mercy Health – St. Rita’s Medical Center, Lima, OH</i>	July 2020 – June 2023

EDUCATION:

Doctor of Osteopathic Medicine <i>Lincoln Memorial University – DeBusk College of Osteopathic Medicine, Harrogate, TN</i>	August 2014 – May 2020
Master of Business Administration <i>Lincoln Memorial University, Harrogate, TN</i>	June 2015 – May 2019
Bachelor of Science – Cellular & Molecular Biology <i>University of South Florida, Tampa, FL</i>	January 2009 – December 2011

BOARD CERTIFICATIONS:

Internal Medicine – Board Certified <i>American Board of Internal Medicine</i>	2025 – Present
Pulmonary Medicine – Board Eligible <i>American Board of Internal Medicine</i>	2025 – Present
Critical Care Medicine – Board Eligible <i>American Board of Internal Medicine</i>	2025 – Present

MEDICAL LICENSURE:

Florida State Medical License – Active and unrestricted	May 2026 – Present
Illinois State Medical License – Active and unrestricted	July 2023 – Present
Ohio State Medical License – Active and unrestricted	July 2020 – Present

ADVANCED PROCEDURAL & CLINICAL COMPETENCIES:

Advanced Pulmonary & Interventional Procedures

- **Robotic Navigational Bronchoscopy:** Extensive experience utilizing the Intuitive Ion platform with advanced computed tomography integration for peripheral and pleural based nodule biopsies.
- **Endobronchial Ultrasound (EBUS-TBNA):** Linear and radial EBUS-guided transbronchial needle aspiration for mediastinal/hilar staging and peripheral lesion localization.
- **Advanced Airway & Parenchymal Interventions:** Bronchoscopic Lung Volume Reduction (BLVR), Cryobiopsy, Transbronchial Biopsies, and Endobronchial Blocker placement.
- **Comprehensive Pleural Management:** Indwelling Pleural Catheter placement (IPC), large/small-bore surgical chest tubes, pigtail catheter insertion, and ultrasound-guided thoracentesis.
- **Standard Diagnostic Bronchoscopy:** Flexible and fiberoptic bronchoscopy.

Advanced Critical Care Interventions & Life Support

- **Extracorporeal Membrane Oxygenation (ECMO):** Full clinical management of both Venovenous (VV) and Venous-Arterial (VA) ECMO cannulation and circuits.
- **Mechanical Circulatory Support (MCS):** Management of Impella, Left Ventricular Assist Devices (LVAD), Intra-Aortic Balloon Pumps (IABP), and acute right ventricular mechanical support.
- **Advanced Airway & Ventilation:** Endotracheal intubation, complex airway management, and advanced mechanical ventilation strategies (including ARDS rescue protocols).
- **Bedside Procedures:** Percutaneous dilatational tracheostomy, transvenous pacemaker placement, Swan-Ganz catheter placement, bedside Critical Care Ultrasound/Echocardiography, and standard ICU vascular access (central venous and arterial catheter insertion).

Diagnostic, Cognitive & Programmatic Competencies

- **Pulmonary Nodule Surveillance:** Deep expertise in incidental nodule tracking, lung cancer screening protocols, and multidisciplinary thoracic oncology tumor board presentation.
- **Diagnostic Interpretation:** Comprehensive Pulmonary Function Test interpretation and high-resolution CT (HRCT) evaluation for Interstitial Lung Disease (ILD).
- **Sleep Medicine Diagnostics:** CPAP and Inspire upper airway stimulation titration and management for obstructive sleep apnea.

LEADERSHIP & ADMINISTRATIVE EXPERIENCE:

- **Diversity, Equity & Inclusion (DEI) Committee Leader** | University of Illinois Chicago College of Medicine, Peoria, IL (July 2025 – Present)
 - Advise and collaborate with institutional leadership to direct equity, diversity, and structural inclusion initiatives across graduate medical education and regional clinical delivery networks.
- **Chief Resident Physician** | Mercy Health – St. Rita’s Medical Center, Lima, OH (July 2022 – June 2023)
 - Managed daily clinical operations, scheduling allocation, and peer performance evaluations for the internal medicine residency program.
 - Delivered institutional presentations to the Bon Secours Executive Committee Council evaluating the clinical role and efficacy of simulation-based protocols for intubation and Advanced Life Support training.
 - Implemented and taught introductory operational training courses focused on medical coding, relative value units (RVUs), and billing documentation for incoming residents.
- **Resident Director of Undergraduate Medical Education & Student Outreach Chair** | St. Rita’s Medical Center, Lima, OH (July 2022 – July 2023)
 - Directed medical student rotation logistics and core curriculum delivery while serving as a designated clinical preceptor.
 - Coordinated academic outreach initiatives, including presenting dedicated seminars to guide pre-medical societies through the medical school application process.
- **Root Cause Analysis (RCA) Committee Member** | St. Rita’s Medical Center Graduate Medical Education, Lima, OH (June 2021 – July 2023)
 - Utilized structured healthcare quality improvement (QI) methodologies to systematically audit sentinel clinical events and critical care system errors.
 - Co-authored corrective action plans and clinical safety protocols to optimize interdisciplinary workflows and patient outcomes within intensive care settings.
- **Program Evaluation Committee (PEC) Resident Representative** | St. Rita’s Medical Center Graduate Medical Education, Lima, OH (August 2020 – July 2023)
 - Evaluated longitudinal residency program performance metrics, ACGME institutional accreditation compliance parameters, and strategic structural curriculum redesigns.

- **Procedural Competency Supervising Resident Physician** | St. Rita's Medical Center Graduate Medical Education, Lima, OH (November 2020 – July 2023)
 - Formally evaluated, tracked, and signed off on resident procedural milestones and technique compliance to ensure hospital-wide clinical safety standards.
- **Clinical Research Support Specialist & Trial Investigator** | University of South Florida College of Medicine, Tampa, FL (January 2010 – December 2013)
 - Directed operational pipelines and protocol enforcement as Principal Investigator and Co-PI for a comprehensive longitudinal disease registry and a multi-center randomized feasibility trial.
 - Managed regulatory oversight, clinical data integrity, and compliance as a designated Sub-Investigator for over 15 concurrent Phase II/III international, multi-center, and industry-sponsored pharmaceutical clinical trials.
- **President** | Excalibur Technologies, Inc., Sarasota, FL (November 1999 – December 2010)
 - Founded and directed a specialized corporate consultancy providing financial advisory, revenue cycle management (RCM) overhauls, and cost-containment strategies for small to medium-sized healthcare organizations.
 - Applied lean methodologies to remodel clinical workflows, optimize staffing allocation, and integrate practice management software.
 - Conducted service-line profitability analyses and advised medical practices on capital investments, equipment financing, and Physician-Hospital Organizations partnerships.

PROFESSIONAL EXPERIENCE:

Fellow Physician July 2023 – Present
 Department of Pulmonary & Critical Care Medicine
University of Illinois Chicago College of Medicine, Peoria, IL

Clinical Associate July 2023 – Present
 Department of Internal Medicine
University of Illinois Chicago College of Medicine, Peoria, IL

Adjunct Professor August 2021 – June 2023
 Department of Anatomical Sciences
The Ohio State University, Lima, OH

Resident Physician July 2020 – June 2023
 Department of Internal Medicine
St. Rita's Medical Center, Lima, OH

Clinical Research Support Specialist May 2011 – December 2013
 Department of Neurology – Multiple Sclerosis Division
University of South Florida College of Medicine, Tampa, FL

Clinical Research Coordinator

January 2010 – May 2011

Department of Neurology – Multiple Sclerosis Division
University of South Florida College of Medicine, Tampa, FL

President

November 1999 – December 2010

Excalibur Technologies, Inc., Sarasota, FL

NATIONAL INVITED LECTURES:

Masi, S. M., Joseph, K. A., & Gupta, M. S. (2025, October 19-22) *Pregnancy: Not the only cause for shortness of breath* [Oral case presentation]. American College of Chest Physicians Annual Conference. Chicago, IL. **[Recipient of the 2025 CHEST Top Rapid-Fire Case Report Award]**

Masi, S. M., Whitten, P. E., & Delvecchio, S. (2024, October 6-9) *A rare cause of dyspnea: A case presentation* [Poster session]. American College of Chest Physicians Annual Conference. Boston, MA.

Masi, S. M., Delvecchio, S. A., & Recker-Herman, C. (2022, October 16-19) *Ferritin-guided Therapeutic Plasma Exchange (TPE) administration in COVID-19-induced cytokine storm syndrome: A case series* [Oral case presentation]. American College of Chest Physicians Annual Conference. Nashville, TN. **[Recipient of the 2022 CHEST Top Rapid-Fire Case Report Award]**

Masi, S. M., Pasley, B. A., Delvecchio, S. A., Cole, W. C., Taleb, M., Laird, A. D. (2022, April 28-30) *A case series of COVID-19-induced hemophagocytic lymphohistiocytosis* [Poster session]. American College of Physicians Annual Conference. Chicago, IL. **[Winner, ACP Resident/Fellow Clinical Vignette Poster Competition]**

Masi, S. M., Delvecchio, S. A., Kirschner, E. S. (2021, October 19) *Infective endocarditis in patients with adult congenital heart disease still remains a clinical challenge* [Poster session]. 19th Annual Cardiovascular Symposium, Lima, OH. **[Runner-up, Poster Competition]**

Robertson, D., **Masi, S. M.,** Casady, L., Aungst, A. (2013, May 29-June 1) *Measuring adherence of Tecfidera* [Poster session]. Consortium of Multiple Sclerosis Centers Symposium. Orlando, FL. **[Recipient of the CMSC Distinguished Researcher Scholarship Award]**

Aungst, A., Casady, L., **Masi, S. M.** (2013, February 22) *The effects of Natalizumab (Tysabri) on sexual dysfunction in multiple sclerosis (final results)* [Poster session]. University of South Florida Health Research Day. Tampa, FL.

Casady, L., Trimble, A., Seevers, A., **Masi, S. M.,** Krolczyk, S. (2012, May 31 – June 4) *Assessing quality measures in multiple sclerosis patients with initiation of Dalfampridine* [Poster session]. Consortium of Multiple Sclerosis Centers Symposium. San Diego, CA. **[Recipient of the CMSC Distinguished Researcher Scholarship Award]**

Krolczyk, S., Rosales, D., Seevers, A., **Masi, S. M.** (2011, June 1-4) *The effects of Natalizumab (Tysabri) on sexual dysfunction in multiple sclerosis* [Poster session]. Consortium of Multiple Sclerosis Centers Symposium. Montreal Quebec Canada.

PUBLICATIONS:

Masi, S. M., Joseph, K. A., & Gupta, M. S. (2025). Pregnancy: Not the only cause for shortness of breath. *CHEST*, 168(4). <https://doi.org/10.1016/j.chest.2025.07.2799>

Joseph, K. A., Gupta, M. S., & **Masi, S. M.** (2025). Pulmonary embolism as the initial presentation of endobronchial mixed squamous cell and small cell carcinoma: A case report. *CHEST*, 168(4). <https://doi.org/10.1016/j.chest.2025.07.2763>

Masi, S. M., Whitten, P. E., & Delvecchio, S. (2024). A rare cause of dyspnea: A case presentation. *CHEST*, 166(4). <https://doi.org/10.1016/j.chest.2024.06.3175>

Masi, S., Delvecchio, S., & Michel, J. C. (2024). Ferritin-guided Therapeutic Plasma Exchange (TPE) administration in COVID-19-induced cytokine storm syndrome: A case series update. *Am J Respir Crit Care Med* 2024;209:A6750. https://doi.org/10.1164/ajrcm-conference.2024.209.1_MeetingAbstracts.A6750

Masi, S., Venugopal, D., & Delvecchio, S. (2024). Abstract WE127: Infective endocarditis in covid-19 - an unusual suspect. *Circulation Research*, 135(Suppl_1). https://doi.org/10.1161/res.135.suppl_1.we127

Masi, S. M., Delvecchio, S. A., & Recker-Herman, C. (2022). Ferritin-guided Therapeutic Plasma Exchange (TPE) administration in COVID-19-induced cytokine storm syndrome: A case series. *CHEST*, 162(4), A485–A486. <https://doi.org/10.1016/j.chest.2022.08.372>

Standley, K., **Masi, S. M.,** & Krolczyk, S. (2012, July). *A Young Woman with Vision Loss: Case Presentation*. Medscape Reference; Drugs, Disease, & Procedures. <http://reference.medscape.com/features/slideshow/vision-loss-2012>.

TEACHING EXPERIENCE:

Clinical Associate Department of Internal Medicine <i>University of Illinois Chicago College of Medicine, Peoria, IL</i>	July 2023 – Present
Adjunct Professor – Gross Anatomy Department of Anatomical Sciences <i>The Ohio State University, Lima, OH</i>	August 2021 – June 2023
Vascular Access Course Instructor TeleFlex Medical, Inc <i>St. Rita's Medical Center, Lima, OH</i>	October 2021 – July 2023
Fundamentals of Critical Care Support Course Instructor Society of Critical Care Medicine <i>St. Rita's Medical Center, Lima, OH</i>	June 2021 – July 2023
Simulation Lab Instructor <i>St. Rita's Medical Center, Lima, OH</i>	October 2020 – July 2023

ACLS/PALS Mega-Code Preceptor
St. Rita's Medical Center, Lima, OH

June 2021

Graduate Teaching Assistant

August 2015 – May 2016

Neuroanatomy, Anatomy, Physiology, Osteopathic Manipulative Medicine & Essentials of Patient Care
DeBusk College of Osteopathic Medicine, Harrogate, TN

Clinical Skills Proctor

August 2015 – May 2016

Osteopathic Manipulative Medicine Teaching and Essentials of Patient Care
DeBusk College of Osteopathic Medicine, Harrogate, TN

INSTITUTIONAL PRESENTATIONS:

Bicarbonate Infusion in The ICU Patient

December 2025

University of Illinois Chicago College of Medicine, Peoria, IL

Primary Malignant Melanoma of the Lung

October 2025

University of Illinois Chicago College of Medicine, Peoria, IL

Fat Emboli Syndrome

May 2025

University of Illinois Chicago College of Medicine, Peoria, IL

Surmount 1 & 2 Trial

January 2025

University of Illinois Chicago College of Medicine, Peoria, IL

Transfusion Medicine – Best Practices

September 2024

University of Illinois Chicago College of Medicine, Peoria, IL

Thromboelastography Within the ICU

September 2024

University of Illinois Chicago College of Medicine, Peoria, IL

Oncological Emergencies

September 2024

University of Illinois Chicago College of Medicine, Peoria, IL

Multicenter Intrapleural Sepsis Trial 1& 2

August 2024

University of Illinois Chicago College of Medicine, Peoria, IL

Prevention of Central Line Associated Bloodstream Infections

February 2024

University of Illinois Chicago College of Medicine, Peoria, IL

Bronchoscopy Basics

February 2024

Illinois Community College, Peoria, IL

Pulmonary Langerhans Cell Histiocytosis

September 2023

University of Illinois Chicago College of Medicine, Peoria, IL

Recognition and Assessment of The Seriously Ill Patient

June 2022

St. Rita's Medical Center Graduate Medical Education, Lima, OH

<i>The Role of Simulation for Intubation Training</i> Bon Secours Executive Committee Council Meeting, Lima, OH	May 2022
<i>Demystifying The Medical School Application Process</i> Ohio Northern University Pre-Professional Society, Ada, OH	April 2022
<i>Gross Anatomy & Dissection Seminar – Keynote Speaker</i> Columbus Grove High School STEM Faculty & Students, Columbus Grove, OH	April 2022
<i>Navigating the Application Process for Medical School Admissions</i> The Ohio State University Pre-Medical Society, Columbus, OH	March 2022
<i>Diagnosis and Management of Shock</i> St. Rita’s Medical Center Graduate Medical Education, Lima, OH	June 2021 & June 2022
<i>Best Practices in Central Line Placement</i> St. Rita’s Medical Center Graduate Medical Education, Lima, OH	July 2021 & January 2022
<i>Intubation: Indications, Implementation and Management</i> St. Rita’s Medical Center Graduate Medical Education, Lima, OH	July 2021 & January 2022
<i>Surviving Sepsis 2021 Guidelines Update</i> Academy of Medicine of Lima & Allen County, Lima, OH	October 2021
<i>Identification and Management of the Septic Patient</i> St. Rita’s Medical Center Graduate Medical Education, Lima, OH	October 2021
<i>An Unusual Presentation of Stroke</i> Clinicopathological Conference St. Rita’s Medical Center, Lima, OH	January 2021
<i>Crash Course in Medical Coding and Billing for Medical Residents</i> St. Rita’s Medical Center Graduate Medical Education, Lima, OH	July 2020
<i>Acid/Base and ABG Interpretation Within the ICU</i> St. Rita’s Medical Center Graduate Medical Education, Lima, OH	November 2020
Anatomical Donation Program Memorial Service - Keynote Address DeBusk College of Osteopathic Medicine, Harrogate, TN	May 2015

RESEARCH:

Therapeutic Exchange as a First-Line Therapy For COVID-19 Induced Secondary Hemophagocytic Lymphohistiocytosis. Mercy Health - St. Rita’s Medical Center, Lima, OH <i>Principal Investigator</i>	2020
Multidisciplinary Mechanical Ventilation Protocol to Improve Patient Outcomes in the ICU. Mercy Health - St. Rita’s Medical Center, Lima, OH <i>Principal Investigator</i>	2020

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- Multiple Sclerosis Research Longitudinal Patient Registry** 2013
University of South Florida College of Medicine, Tampa, FL
Principal Investigator
- Assessing Quality Measures in Multiple Sclerosis Patients with Initiation of Dalfampridine.** 2013
University of South Florida College of Medicine, Tampa, FL
Principal Investigator
- Chronic Cerebrospinal Venous Insufficiency (CCSVI) Randomized Control Trial** 2013
University of South Florida College of Medicine, Tampa, FL
Co-Principal Investigator
- Novartis Pharmaceuticals** Dec 2012 – Dec 2013
Siponimod (BAF312) in Secondary Progressive MS (Phase III Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Receptos, Inc.** Sept 2012 – Dec 2013
Oral RPC1063 in Relapsing Multiple Sclerosis (Phase II/III Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Biogen-Idec, Inc.** May 2011 – Dec 2013
TYSABRI Global Observational Program in Safety (TYGRIS)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Sanofi-Aventis US, Inc.** May 2011 – Dec 2013
Teriflunomide versus Placebo in First Clinical Episode Suggestive of MS (Phase III Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Novartis Pharmaceuticals** Jun 2012 – Dec 2013
Oral Fingolimod vs. Approved First-line Disease Modifying Therapies (PREFERMS Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Glaxo Smith Kline** Nov 2011 – Dec 2013
MRI Efficacy and Safety of Ofatumumab in Relapsing-Remitting MS (MIRROR Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Avanir Pharmaceuticals, Inc.** Sept 2011 – Sept 2013
Safety and Efficacy of AVP-923 in Central Neuropathic Pain in MS (Phase II Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- F. Hoffman-La Roche Ltd., Genentech Inc.** Sept 2011 – Dec 2013
Ocrelizumab in Comparison to Interferon Beta-1a (OPERA Phase III Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator

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- Biogen-Idec, Inc.** Sept 2011 – Dec 2013
Natalizumab on Reducing Disability Progression in Secondary Progressive MS (ASCEND Phase III)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Novartis Pharmaceuticals** Aug 2012 – Dec 2013
Oral Fingolimod vs. Subcutaneous Glatiramer Acetate (ASSESS Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Sanofi-Aventis US Inc.** May 2011 – Apr 2013
Teriflunomide in Relapsing MS Patients Treated with Interferon-beta (TERACLES Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Biogen-Idec, Inc.** Feb 2012 – Dec 2013
Tysabri in Early Relapsing-Remitting MS in Anti-JCV Antibody Negative Patients (STRATIFY Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Novartis Pharmaceuticals** May 2011 – Dec 2013
Patient Outcomes, Safety and Tolerability of Fingolimod (EPOC Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Biogen-Idec, Inc.** Jan 2011 – Dec 2013
Effect of Natalizumab on Sexual Dysfunction in MS (TYSEX Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Genzyme** 2010
Long-term Safety and Efficacy of Alemtuzumab in Multiple Sclerosis (Extension Study)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Biogen-Idec, Inc.** March 2010 – April 2012
Benefits of Switching Therapy to Natalizumab in Relapsing Remitting MS (SURPASS Trial)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- Biogen-Idec, Inc.** May 2010 – December 2013
Long-Term Safety and Efficacy of Two Doses of BG00012 Monotherapy (Protocol #109MS303)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator
- EMD Serono** Mar 2010 – Dec 2013
Long-term Safety Registry of Multiple Sclerosis Patients (PREMIERE Registry)
University of South Florida College of Medicine, Tampa, FL
Sub-Investigator

EMD Serono Mar 2010 – Apr 2012
 Oral Cladribine in Subjects at High Risk of Converting to MS (ORACLE Phase III Trial)
 University of South Florida College of Medicine, Tampa, FL
Sub-Investigator

Biogen-Idec, Inc. Mar 2010 – Aug 2011
 Efficacy and Safety of BG00012 in Relapsing-Remitting Multiple Sclerosis (Protocol #109MS302)
 University of South Florida College of Medicine, Tampa, FL
Sub-Investigator

GRANTS:

Ipsen, US 2011
 University of South Florida College of Medicine, Tampa, FL
Co-Principal Investigator
 \$25,000 research grant awarded to evaluate the clinical effect of abobotulinumtoxinA on chronic daily headaches in MS.

AWARDS, HONORS, & SCHOLARSHIPS:

2025 CHEST Top Rapid-Fire Case Report Award October 2025
American College of Chest Physicians 2025 Annual Conference, Chicago, IL

2024 David C. Leach Award Recipient May 2023
Resident Led Innovation in Community Healthcare
Accreditation Council of Graduate Medical Education (ACGME), Orlando, FL

2022 CHEST Top Rapid-Fire Case Report Award October 2022
American College of Chest Physicians 2022 Annual Conference, Nashville, TN

2022 ACP Resident/Fellow Clinical Vignette Poster Competition Winner April 2022
American College of Physicians 2022 Annual Conference, Chicago, IL

Cardiovascular Symposium Poster Competition Runner-up October 2021
19th Annual Cardiovascular Symposium, Lima, OH

Sigma Sigma Phi Academic Honor Society 2019 – Present

Gold-level Recognition Award March 2015 & March 2016
Translating Osteopathic Understanding into Community Health
DeBusk College of Osteopathic Medicine, Harrogate, TN

Distinguished Researcher Scholarship Award April 2011 & March 2013
Consortium of Multiple Sclerosis Centers

Dean's List December 2010
University of South Florida, Tampa, FL

ACADEMIC & PROFESSIONAL AFFILIATIONS:

Illinois State Medical Society	June 2023 – Present
American Thoracic Society	June 2023 – Present
Academy of Medicine of Lima & Allen County	August 2021 – June 2023
American College of Chest Physicians	June 2020 – Present
American College of Physicians	June 2020 – Present

PROFESSIONAL CERTIFICATIONS:

Society of Critical Care Medicine Fundamentals of Critical Care Support Certificate	June 2020 – Present
American Heart Association Basic Life Support Provider Advanced Cardiovascular Life Support Provider Pediatric Advanced Life Support Provider	2016 – Present
Collaborative Institutional Training Initiative Foundations in Human Research Protections Certificate	2011 – Present

COMMUNITY SERVICE & OUTREACH:

Ohio Northern University HealthWise Mobile Health Clinic <i>Physician Volunteer</i>	October 2021 – June 2023
<ul style="list-style-type: none"> • Provided targeted clinical interventions and health education to underserved populations in Northwest Ohio. 	
Mercy Health COVID-19 Outreach Relief <i>Physician Volunteer</i>	July 2020
<ul style="list-style-type: none"> • Distributed personal protective equipment and evidence-based preventative guidance to local communities. 	
Manasota Medical Reserve Corp. Bradenton, FL	January 2017 – January 2020
<ul style="list-style-type: none"> • Stood ready to deploy and assist with local public health emergencies and community crisis responses. 	
Second Harvest Mobile Food Pantry and Wellness Fair Harrogate, TN <i>Medical Student Organizer</i>	October 2015 – April 2016
<ul style="list-style-type: none"> • Co-managed a multi-organizational initiative providing food security and clinical wellness checks for over 600 residents. 	

Gear Up TN – East Tennessee Division

June 2015 – May 2016

Harrogate, TN

Medical Student Ambassador

- Provided academic mentorship to high school students pursuing higher education pipelines in healthcare.

Remote Area Medical (RAM) Clinic

June 2015

Harrogate, TN

Medical Student Physician

- Delivered free multi-specialty, diagnostic, and preventative medical care to isolated populations across Appalachia.

Student American Academy of Osteopathy (SAAO)

December 2014 – May 2016

Harrogate, TN

Medical Student Physician

- Offered free weekly osteopathic manipulative medicine clinics to support local community health.