

## CURRICULUM VITAE

### **Donna J. Lynch-Smith, DNP, ACNP-BC, APRN, NE-BC, CNL**

Associate Professor/AG-ACNP Concentration Coordinator  
 University of Tennessee Health Science Center College of Nursing  
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### **EDUCATION**

<u>Institution</u>	<u>Degree</u>	<u>Major</u>	<u>Year</u>
MacQueen Gibbs Willis School of Nursing Easton, Maryland	Diploma	Nursing	1976
West Virginia University Morgantown, West Virginia		Transferred to University of Memphis	
University of Memphis Memphis, Tennessee	B.S.N.	Nursing	1989
University of Tennessee Health Science Center Memphis, Tennessee	M.S.N	Nursing Clinical Nurse Specialist Pulmonary/Critical Care	1995
University of Tennessee Health Science Center Memphis, Tennessee	D.N.P.	Nursing ACNP	2009

### **CLINICAL EDUCATION**

University of Michigan Ann Arbor, Michigan	Extracorporeal Membrane Oxygenation (ECMO)	1999
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### **On-Line Education**

Indiana University School of Nursing Indianapolis, Indiana	Clinical Faculty: A New Practice Role	2010
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### **HONORS/AWARDS**

Sigma Theta Tau Honor Society Induction 1988

University of Memphis Faculty Award Scholarship Award 1989

Methodist Le Bonheur Healthcare Quality Award for ICU Redesign 2005

Methodist Le Bonheur Healthcare Excellence in Patient Satisfaction Trophy 2006

University of Tennessee Health Science Center College of Nursing Alumni Award 2009

UTHSC Student Government Association Executive Council Excellence in Teaching Award  
2012-2013

Dean's Research Fellowship Award 2015

### **CERTIFICATION**

American Heart Association Advanced Cardiac Life Support	1995-2/2024
American Nurses Credentialing Center Acute Care Nurse Practitioner Nurse Executive	2010 - 2025 2006 - 2026
Commission on Nurse Certification Clinical Nurse Leader	2012 -12/2027
Society of Critical Care Medicine Fundamentals of Critical Care Support Fundamentals of Critical Care Support Instructor	2009 - 2014 -

### **LICENSURE**

Registered Nurse	Tennessee	09/10/1981	Active
Advanced Practice Nurse	Tennessee	01/05/2012	Active
Registered Nurse	Maryland	09/17/1976 - 09/26/2003	
Registered Nurse	West Virginia	10/24/1978 - 12/31/2001	

### **SOCIETY MEMBERSHIPS**

Sigma Theta Tau International, Beta Theta Chapter at Large Secretary Iota Chapter	1988 – present 1997-1999 1988 – present
Society of Critical Care Medicine Emergency Medicine Committee Internal Medicine Committee Respiratory Care	2013 – present 2013 – present 2013 – present 2013 – present
American Association of Nurse Practitioners Acute Care	2013 – present 2014 – present
National Organization of Nurse Practitioner Faculties Acute Care Special Interest Group	2013 – present 2015 – present

Gerontology Special Interest Group	2015 – 2016
Research Special Interest Group	2015 – 2016
Director Special Interest Group	2021 – present
Research & Scholarship Special Interest Group	2021 – present
American Association of Respiratory Care	1993 – 2012 2021 – present
Adult Acute Care Section	2021 – present
Diagnostics Section	2021 – present
American Nurses Association	2011 – 2012
Tennessee Nurses Association	2011 – 2012
Institute for Healthcare Improvement	2002 – 2004
American Association of Critical Care Nurses	1987 – present
American Association of Orthopaedic Nurses	1981 – 2009

### **UNIVERSITY (AND COLLEGE) APPOINTMENTS**

#### **University of Tennessee Health Science Center College of Nursing**

<b><u>Institution</u></b>	<b><u>Position</u></b>	<b><u>Years in Position</u></b>
University of Tennessee Health Science Center College of Nursing	Associate Professor & Concentration Coordinator of Adult-Gerontology Acute Care Nurse Practitioner Program, and AG-ACNP Certificate Program Department of Acute and Tertiary Care	2019 - present
University of Tennessee Health Science Center College of Nursing	Assistant Professor & Concentration Coordinator of Ault Gerontology Acute Care Nurse Practitioner Program, and AG-ACNP Certificate Program Department of Acute and Tertiary Care	2014 - 2019
University of Tennessee Health Science Center College of Nursing	Assistant Professor Critical & Acute Care ACNP Department of Advanced Practice and Doctoral Studies	2011 - present
University of Tennessee Health Science Center College of Nursing	Assistant Professor MSN CNL Program Acute & Chronic Care Dept.	2009 - 2012

**PRACTICE/PROFESSIONAL EXPERIENCE**

<b><u>Institution/Position</u></b>	<b><u>Years in Position</u></b>
Mid-South Pulmonary Specialist ACNP Critical Care Intensivist	2016 - Present
Methodist Le Bonheur Healthcare (University Hospital) Clinical Decision Unit and Chest Pain Center Acute Care/ Critical Care CNS Clinical Director Medical ICU, Surgical ICU, Ventilator Care Unit, Pulmonary Medicine, Medical Response Team, and Advanced Practice Registered Nurses Administrative Director 617 Beds Medical Surgical ICU, Extended Post-Op Holding, Surgical ICU, Pulmonary Medicine, Medical Surgical Units (4), Respiratory Care Department Medical Response Team, Advanced Practice Registered Nurses Program Development Institute for Healthcare ICU Redesign Construction Projects Medical ICU 16 Beds, Surgical ICU 8 Beds, and Transplant ICU Co-Interim Chief Nursing Officer Nurse Manager Med/Surg ICU Acute Care/Critical Care CNS/Clinical Coordinator	2012 - 2013  2006- 2008 2006     2002 - 2006      December 2004 1997-2002 1993-1997
Methodist Healthcare Memphis Tennessee Corporate Coordinator of Clinical Programs Development and Implementation of computerized Care Trak® Documentation System. Development and Implementation of Clinical Pathways. Assisted with Development and Implementation of Workload Measurement System. Assisted with Development of Patient-Centered Oncology Unit	1989 - 1993
Methodist North Hospital – Memphis Tennessee Staff Nurse ICU/CCU	1987-1989

**TEACHING EXPERIENCE**

<b><u>Course #: Title (credit hours)</u></b>	<b><u># Students</u></b>	<b><u>Role</u></b>
<b><u>2023 Spring</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	2	Lead Faculty
AG-ACNP 807 Advanced Critical Care 3(3-0)	7	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	21	Lead Faculty
<b><u>2022 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	9	Lead Faculty
AG-ACNP 807 Advanced Critical Care 3(3-0)	9	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	2	Co- Faculty
<b><u>2022 Spring</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	7	Lead Faculty
AG-ACNP 807 Advanced Critical Care 3(3-0)	15	Lead Faculty

NSG 926 Synthesis Practicum 6(0-6)	14	Lead Faculty
<b><u>2021 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	17	Lead Faculty
AG-ACNP 807 Advanced Critical Care 3(3-0)	5	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	2	Lead Faculty
<b><u>2021 Spring</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	5	Lead Faculty
AG-ACNP 807 Advanced Critical Care 3(3-0)	12	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	13	Lead Faculty
<b><u>2020 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	15	Lead Faculty
AG-ACNP 807 Advanced Critical Care 3(3-0)	9	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	3	Lead Faculty
<b><u>2020 Spring</u></b>		
ACNP 804 Advanced Acute Care 4(4-0)	9	Lead Faculty
ACNP 807 Advanced Critical Care 3(3-0)	7	Lead Faculty
ACNP 815 Advanced Strategies for Dissemination 4(2-2)	1	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	15	Lead Faculty
<b><u>2019 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	3	Lead Faculty
AG-ACNP 807 Advanced Critical Care 3(3-0)	7	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	3	Lead Faculty
AG-ACNP 809 Advanced Practice Practicum 4(0-4)	8	Co-Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	3	Co-Faculty
AG-ACNP 813 Advanced Strategies for Focused Study 4(2-2)	1	Lead Faculty
<b><u>2019 Spring</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	2	Lead Faculty
AG-ACNP 807 Advanced Critical Care 3(3-0)	12	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	14	Lead Faculty
AG-ACNP 809 Advanced Practice Practicum 4(0-4)	5	Co-Faculty
<b><u>2018 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	14	Lead Faculty
AG-ACNP 805 Acute Diagnostic Reasoning 3(3-0)	21	Co-Faculty
AG-ACNP 807 Advanced Critical Care 3(3-0)	5	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	2	Lead Faculty
AG-ACNP 809 Advanced Practice Practicum 4(0-4)	9	Co-Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	10	Co-Faculty
<b><u>2018 Spring</u></b>		
AG-ACNP 807 Advanced Critical Care 3(3-0)	11	Lead Faculty
NAPS 863 II Nursing Advanced Practice 4(2-2)	2	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	20	Lead Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	11	Co-Faculty
AG-ACNP 811 Advanced Clinical Assessment 2-4(0_2-4)	7	Co-Faculty
<b><u>2017 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	22	Lead Faculty
AG-ACNP 805 Acute Diagnostic Reasoning 3(3-0)	19	Lead Faculty

AG-ACNP 807 Advanced Critical Care 3(3-0)	5	Lead Faculty
NAPS I 863 Nursing Advanced Practice 4(2-2)	2	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	4	Lead Faculty
AG-ACNP 809 Advanced Practice Practicum 4(0-4)	15	Co-Faculty
AG-ACNP 811 Advanced Clinical Assessment 2-4(0_2-4)	12	Co-Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	5	Co-Faculty
<b><u>2017 Spring</u></b>		
AG-ACNP 807 Advanced Critical Care 3(3-0)	16	Lead Faculty
AG-ACNP 811 Advanced Clinical Assessment 2-4(0_2-4)	5	Co-Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	15	Co-Faculty
NSG 926 Synthesis Practicum 6(0-6)	16	Lead Faculty
<b><u>2016 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	23	Lead Faculty
AG-ACNP 805 Acute Diagnostic Reasoning 3(3-0)	20	Co-Faculty
AG-ACNP 807 Advanced Critical Care 3(3-0)	12	Lead Faculty
AG-ACNP 809 Advanced Practice Practicum 4(0-4)	5	Co-Faculty
AG-ACNP 811 Advanced Clinical Assessment 2-4(0_2-4)	17	Co-Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	12	Co-Faculty
NSG 840 Directed Study 2(2-0)	13	Lead Faculty
NSG 926 Synthesis Practicum	2	Lead Faculty
<b><u>2016 Spring</u></b>		
AG-ACNP 807 Advanced Critical Care 2(2-0)	7	Lead Faculty
AG-ACNP 811 Advanced Clinical Assessment 2-4(0_2-4)	9	Co-Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	7	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	28	Lead Faculty
<b><u>2015 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	20	Lead Faculty
AG-ACNP 807 Advanced Critical Care 2(2-0)	15	Lead Faculty
AG-ACNP 809 Advanced Practice Practicum 4(0-4)	10	Co-Faculty
AG-ACNP 811 Advanced Clinical Assessment 2-4(0_2-4)	8	Co-Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	16	Co-Faculty
NSG 840 Directed Study 2(2-0)	5	Lead Faculty
NSG 926 Synthesis Practicum 6(0-6)	3	Lead Faculty
DNP Portfolio	32	
<b><u>2015 Spring</u></b>		
AG-ACNP 807 Advanced Critical Care 2(2-0)	21	Lead Faculty
AG-ACNP 811 Advanced Clinical Assessment 2-4(0_2-4)	17	Co-Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	19	Lead Faculty
NSG 926 Resident Practicum 6(0-6)	9	Lead Faculty
NSG 946 Resident Project 4(4-0)	7	Lead Faculty
<b><u>2014 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	35	Lead Faculty
AG-ACNP 805 Acute Diagnostic Reasoning 2(2-0)	34	Lead Faculty
AG-ACNP 807 Advanced Critical Care 2(2-0)	8	Lead Faculty
AG-ACNP 811 Advanced Clinical Assessment 2-4(0_2-4)	17	Co-Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	9	Co-Faculty

NSG 926 Residency Practicum 6(0-6)	1	Lead Faculty
<b><u>2014 Spring</u></b>		
NSG 960 Directed Study 2(2-0)	7	Lead Faculty
AG-ACNP 807 Advanced Critical Care 2(2-0)	2	Co-Taught
AG-ACNP 811 Advanced Clinical Assessment 4(0-4)	19	Lead Faculty
AG-ACNP 812 Advanced Clinical Management 2(0-2)	1	Lead Faculty
NSG 926 Resident Practicum 6(0-6)	7	Lead Faculty
<b><u>2013 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	10	Co-Taught
AG-ACNP 807 Advanced Critical Care 2(2-0)	3	Co-Taught
AG-ACNP 808 Advanced Clinical Management 4(0-4)	3	Lead Faculty
AG-ACNP 809 Advanced Practice Practicum 4(0-4)	5	Lead Faculty
AG-ACNP 810 Advanced Practice Specialty 3(3-0)	5	Co-Taught
AG-ACNP 811 Advanced Clinical Assessment 2-4 (0_2-4)	2	Lead Faculty
<b><u>Spring 2013</u></b>		
AG-ACNP 806 Acute Clinical Assessment 4(0-4)	8	Lead Faculty
AG-ACNP 807 Advanced Critical Care 2(2-0)	5	Co-Taught
AG-ACNP 808 Acute Clinical Management 4(0-4)	5	Lead Faculty
NSG 926 Residency Practicum 6(0-6)	12	Lead Faculty
<b><u>2012 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 2(2-0)	8	Co-Taught
AG-ACNP 805 Acute Diagnostic Reasoning 2(2-0)	13	Co-Taught
AG-ACNP 806 Acute Clinical Assessment 4(0-4)	4	Lead Faculty
ACNP 807 Advanced Critical Care 2(2-0)	2	Co-Taught
ACNP 808 Acute Clinical Practicum 4(0-4)	2	Lead Faculty
ACNP 809 Advanced Practice Practicum 4(0-4)	8	Lead Faculty
<b><u>2012 Spring</u></b>		
AG-ACNP 807 Advanced Critical Care 2(2-0)	8	Co-Teach
AG-ACNP 808 Acute Clinical Practicum 4(0-4)	5	Co-Clinical Faculty
AG-ACNP 810 Advanced Practice Specialty 3(3-0)	2	Co-Taught
NSG 601 Adult Health 7(4-3)	81	Co-Lead Faculty
NSG 619 Clinical Leadership Practicum 7(0-7)	14	Clinical Faculty
NSG 946 Residency Project 6(0-6)	1	Co-Lead Faculty
<b><u>2011 Fall</u></b>		
AG-ACNP 804 Advanced Acute Care 4(4-0)	10	Co-Taught
AG-ACNP 805 Acute Diagnostic Reasoning 2(2-0)	13	Co-Lead
AG-ACNP 806 Acute Clinical Assessment 4(4-0)	1	Clinical Faculty
AG-ACNP 809 Advanced Practice Practicum 4(0-4)	1	Clinical Faculty
NSG 516 Acute Care 5(3-2)	42	Lead Faculty
<b><u>2011 Spring</u></b>		
NSG 519 Leadership Internship 3(0-3)	8	Clinical Faculty
NSG 601 Adult Health 7(4-3)	42	Co-Lead Faculty
NSG 619 Leadership Immersion (0-7)	14	Clinical Faculty
<b><u>2010 Fall</u></b>		
NSG 516 Acute Care 5(3-2)	41	Lead Faculty
NSG 519 Leadership Internship 3(0-3)	24	Clinical Faculty

**2010 Summer**

NSG 527 Gerontological Nursing	8	Clinical Faculty
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**2010 Spring**

NSG 601 Adult Health 7(4-3)	41	Co-Lead Faculty
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NSG 619 Leadership Immersion (0-7)	14	Clinical Faculty
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**2009 Fall**

NSG 519 Leadership Internship 3(0-3)	14	Clinical Faculty
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**INVITED PRESENTATIONS/LECTURES**

Stoddard, A., **Lynch-Smith, D.**, Wrammert, K., & Bellflower, B. (2022). American Association of Nurse Practitioners (AANP), “Lung transplant education,” Poster Presentation American Association of Nurse Practitioners. Orlando, Florida June 2022.

Morrow, M., & **Lynch-Smith, D.** (2022). “Factor V Leiden: Development of VTE Surgery and Trauma Patients.” Poster Presentation Arkansas Nurse Practitioner Association, April 1 & 2, 2022.

Murray, E., & **Lynch-Smith, D.** (2022). “Nurse Practitioners Impact on Primary, Acute, Chronic, and Long-Term Care.” Poster Presentation Arkansas Nurse Practitioner Association April 1 & 2, 2022.

COVID-19 Clinical Care Symposium: A Joint Session Sponsored by The UTHSC Colleges of Nursing and Pharmacy. **Lynch-Smith, D.** (2020). “High Flow Oxygen and Mechanical Ventilation,” Presentation. September 15, 2020.

2020 William T. Cashdollar Distinguished Visiting Professorship “Ethical and Human Challenges of Coping with COVID-19.” **Lynch-Smith, D. Panelist** Critical Care Nurse Practitioner.

**Lynch-Smith, D.**, McClinton, T., & Murray, E. (2019). “Impact of Simulation on Nurse Practitioner Education.” Poster Presentation National Conference for National Organization of Nurse Practitioner Faculties (NONPF). Atlanta, Georgia, April 6, 2019

Baggett, S., Croce, M., **Lynch-Smith, D.**, & McClinton, T. (2019). “Prevention and Management of Ventilator Associated Pneumonia (VAP) in Patients with Traumatic Brain Injuries (TBI) in the Intensive Care Unit (ICU).” Poster Presentation for Tennessee Nurse Practitioner Association (TNNPA), March 28, 2019.

**Lynch-Smith, D.**, & Wan, J. (2018). “Relationship of Patient-Ventilator Synchrony Education on Clinician’s Level of Knowledge and Average Ventilator Length of Stay – Validating Constructs of Patient Ventilator Synchrony.” Poster Presentation National Conference for Nurse Practitioners in Acute Care (NPAC). Las Vegas, Nevada, November 9, 2018.

**Lynch-Smith, D.** (2018). “Leadership Series – Managing Meetings.” Presentation. St. Francis Hospital, Memphis, Tennessee, February 22, 2018.



- Lynch-Smith, D.** (2017). “How to Write a Manuscript.” Presentation. University of Tennessee Health Science Center College of Nursing. Memphis, Tennessee, July 31, 2017.
- Lynch-Smith, D.** (2015). “Relationship of Patient-Ventilator Synchrony on Clinician’s Level of Knowledge and Average Ventilator Length of Stay. Poster Presentation. American Association of Nurse Practitioners. New Orleans, Louisiana, June 9-14, 2015
- Lynch-Smith, D.** (2013). “Patient-Ventilator Synchrony.” Presentation. American Association of Critical Care Nurses. St. Francis Longinotti Auditorium. Memphis, Tennessee, April 12, 2013.
- Lynch-Smith, D.** “Relationship of Patient-Ventilator Synchrony Education on RN’s & RT’s Level of Knowledge and Average Ventilator Length of Stay.” Poster Presentation. Sigma Theta Tau Beta Theta Chapter at Large, Fogelman Executive Conference Center University of Memphis, April 2, 2012.
- Lynch-Smith, D.** (2009). “Advanced Tracheostomy Care.” Fundamentals of Critical Care Support, Veterans Administration Medical Center, Memphis, Tennessee, February 8-9, 2009.
- Lynch-Smith, D.** (2009). “Patient Ventilator Synchrony.” Medical Intensive Care Unit and Respiratory Care Department, Methodist University Hospital, Memphis, Tennessee, March 2009.
- Lynch-Smith, D.** “ICU Redesign.” Quality Improvement, Methodist Healthcare, Quarterly, 2005 - 2008.
- Lynch-Smith, D.** “ICU Redesign.” Institute for Healthcare Improvement, IMPACT Fall Learning Session, Atlanta, Georgia, October 22, 2003.

## **COMMITTEES AND OFFICES HELD**

### **College of Nursing**

Nominating Committee Chair	2018 – present
By-Laws Chair	2019 – present
Faculty Committee Chair	2016 – 2020
Faculty Committee	2009 – present
Faculty Practice Committee	2010 – 2012
Crowe Building Subcommittee	2014 – 2015
Dean of Nursing Search Committee	2014
Chair of Search Committee for Associate Dean of Academic Affairs	2015
DNP Curriculum Committee	2012 – 2015
DNP Program Committee	2012 – present
DNP Concentration Coordinator’s Committee	2014 – present
MSN CNL Program Committee	2009 – 2012

### **University**

Faculty Senate	2022 – Present
Faculty Handbook Committee	2022 – present
Institutional Review Board	2009 – present
Strategic Planning Committee	2015 – 2021
Faculty Senate	2011 – 2014
Senate Clinical Affairs	2011 – 2014
Simulation Program Development Operations	2016 – 2017

### **Methodist Le Bonheur Health Care**

Cerner Committee	2003 - 2008
Clinical Practice Council (Chair)	1993 - 1997
Critical Care Practice Council (Chair)	2002 - 2006
Emery House Committee	1995 – 2008
Institutional Review Board	2002 - 2013
Nurse Manager’s Council (Chair)	1997 - 1999
Nursing Administrative Council	2002 - 2004
Nurse Executive Council	2002 - 2004

### **DNP PROJECTS**

Name	Topic	Graduation
McNeer, G.	Ultrafiltration versus Intravenous Diuretics in the Treatment of Systolic Heart Failure: Impact on Heart Failure LOS & Readmission Rates	May 2012
Beasley, J.	Early Detection and Treatment of Patients Meeting Systemic Inflammatory Response (SIRS) Criteria within 3 Hours of Presentation to Reduce Sepsis Mortality	May 2015
Best, E.	Evaluating the Safety of Percutaneous Coronary Interventions	May 2015
Casey, J.	Management of Rib Fractures in Geriatric Trauma Patients	May 2015
Coin, S.	Improving Central-Line Associated Blood Stream Infection Care in the Intensive Care Unit: Implementation of an Electronic Health Record, Improving Compliance, and Reducing the Rate of Infection	May 2015
Frizzell, T.	Indicators for Unplanned Extubation	May 2015
Quinn, R.	The Prevalence of Postoperative Delirium in Elderly Patients Undergoing Hip and Knee Replacements: A Retrospective Chart Review	May 2015
Ruffner, A	Does Fast Track Extubation and Goal Guidelines Affect Acute Care LOS Compared to Conventional Standard of Care in Patients Undergoing First Time Coronary Artery Bypass Grafting or Aortic Valve Repair/Replacement	May 2015
Stoddard, A.	Increasing Nurse Knowledge Using a Formal Lung Transplant Education Program (Emory University)	December 2020

## **PUBLICATIONS**

### **Book Chapter Pulmonary System Review**

1. **Lynch-Smith, D.** (2023). Acute respiratory failure. In D. Carpenter & A. Menard (Eds.) *Adult-Gerontology Acute Care Nurse Practitioner Certification Review*. Springer Publishing. ISBN: 9780826193063. eBook ISBN 9780826193070
2. **Lynch-Smith, D.** (2023). Acute respiratory distress syndrome. In D. Carpenter & A. Menard (Eds.) *Adult-Gerontology Acute Care Nurse Practitioner Certification Review*. Springer Publishing. ISBN: 9780826193063. eBook ISBN 9780826193070
3. **Lynch-Smith, D.** (2023). Pulmonary embolism. In D. Carpenter & A. Menard (Eds.) *Adult-Gerontology Acute Care Nurse Practitioner Certification Review*. Springer Publishing. ISBN: 9780826193063. eBook ISBN 9780826193070
4. **Lynch-Smith, D.** (2023). Pulmonary hypertension. In D. Carpenter & A. Menard (Eds.) *Adult-Gerontology Acute Care Nurse Practitioner Certification Review*. Springer Publishing. ISBN: 9780826193063. eBook ISBN 9780826193070
5. **Lynch-Smith, D.** (2023). Chronic obstructive pulmonary disease. In D. Carpenter & A. Menard (Eds.) *Adult-Gerontology Acute Care Nurse Practitioner Certification Review*. Springer Publishing. ISBN: 9780826193063. eBook ISBN 9780826193070
6. **Lynch-Smith, D.** (2023). Obstructive sleep apnea. In D. Carpenter & A. Menard (Eds.) *Adult-Gerontology Acute Care Nurse Practitioner Certification Review*. Springer Publishing. ISBN: 9780826193063. eBook ISBN 9780826193070
7. **Lynch-Smith, D.** (2023). Coronovirus (SARS-Cov-2) COVID-19. In D. Carpenter & A. Menard (Eds.) *Adult-Gerontology Acute Care Nurse Practitioner Certification Review*. Springer Publishing. ISBN: 9780826193063. eBook ISBN 9780826193070
8. **Lynch-Smith, D.** (2023). Acute respiratory failure. In V. Fuller & P. McCauley (Eds.), *Textbook for the Adult-Gerontology Acute Care Nurse Practitioner: Evidence-Based Standards of Practice*. Springer Publishing. ISBN-13: 978-0826152329.

9. **Lynch-Smith, D.**, Miley, H., & Motes, T. (2018). Pulmonary Review. In Carpenter, D. (Ed). *Adult-Gerontology Acute Care Nurse Practitioner Q&A Review*. NY: Springer Publishing Company. ISBN-13: 978-0826164780.

### Book Chapter (Senior Author)

1. Fowler, L. & **Lynch-Smith, D.** (2023). Mechanical ventilation. In V. Fuller & P. McCauley (Eds.), *Textbook for the Adult-Gerontology Acute Care Nurse Practitioner: Evidence-Based Standards of Practice*. Springer Publishing. ISBN-13: 978-0826152329.

### Book Chapters (Edited)

1. **Lynch-Smith, D.** (2020). Mechanical Ventilatory Support. In T. Barkley & C. Myers (Eds.). *Practice Considerations for Adult-Gerontology Acute Care Nurse Practitioners*, (3<sup>rd</sup> ed.). Barkley & Associates.
2. **Lynch-Smith, D.** (2020). Measures of Oxygenation and Ventilation. In T. Barkley & C. Myers (Eds.). *Practice Considerations for Adult-Gerontology Acute Care Nurse Practitioners*, (3<sup>rd</sup> ed.). Barkley & Associates.
3. **Lynch-Smith, D.** (2020). Respiratory Failure. In T. Barkley & C. Myers (Eds.). *Practice Considerations for Adult-Gerontology Acute Care Nurse Practitioners*, (3<sup>rd</sup> ed.). Barkley & Associates.

### Peer Reviewed Articles

#### Author

- Lynch-Smith, D.**, Thompson, C., Pickering, R., & Wan, J. (2016). Education on patient-ventilator synchrony, clinicians knowledge level, and duration of mechanical ventilation. *American Journal of Critical Care*, 25(6): 545-551.  
<https://doi.org/10.4037/ajcc2016623>.

#### Senior Author

1. Morrow, M., & **Lynch-Smith, D.** (2022). Factor V Leiden: Development of VTE in surgery and trauma patients: A systematic review. *Dimensions of Critical Care Nursing*, 41(4), 190-199. DOI: 10.1097/DCC.0000000000000529.
2. Stoddard, A., & **Lynch-Smith, D.** (2021). Neurogenic Stunned Myocardium: A Review, *AACN Advanced Critical Care*, 32(3), 275-282.  
<https://doi.org/10.4037/aacnaac22021250>.
3. Toney, B., & **Lynch-Smith, D.** (2016). Chronic obstructive pulmonary disease and ventilator assisted pneumonia: An analysis of the ICU exacerbation progression and acute pulmonary management. *Dimensions of Critical Care Nursing*, 35, (1): 16-22. DOI: 10.1097/DCC.0000000000000156.

**Co-Senior Author**

Vancheron, N., McClinton, T., **Lynch-Smith, D.** & Umberger, R. (2021).  
 “Mast cell activation syndrome.” *Journal of the American Association of Nurse Practitioners*, 33(7), pp. 545-552. DOI: 10.1097/JXX0000000000000396.

**National Collaboration**

1. Ballman, K., Carpenter, D., Colella, C., **Lynch-Smith, D.**, Miley, H., & Johansson, M. (2021). Is Becoming a Nurse Practitioner the Right Career for You? *American Nurse Journal 2021-2022 Educational Guidelines*.
2. Ballman, K., Carpenter, D., Colella, C., **Lynch-Smith, D.**, Miley, H., & Johansson, M. (2020). Choosing the Right Nurse Practitioner Education. *American Nurse Journal 2020-2021 Education Guidelines*.

**UTHSC CON Collaboration**

Carter, M., Accardo, D., Cooper, T., Cowan, P. Likes, W., **Lynch-Smith, D.**, & Melaro, L. (2016). Recommendation from an Early Adopter of a DNP Program. *Journal of Nursing Education*, 55(10): 563-567. DOI: 10.3928/01484834-20160914-04.

**Other Publications**

Bomar, K., & **Lynch-Smith, D.** (2012). Adult Tracheostomy: Preventing Problems and Responding to Emergencies. Chex Web Training Module, Methodist Le Bonheur Healthcare.

Donnelly, J. & **Lynch-Smith, D.** (2004). Analgesia and sedation protocols: How do they affect ICU nurses? *American Journal of Nursing*; 104: 72EE-72FF, 72HH.  
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**FUNDED RESEARCH**

Constructs of Patient-Ventilator Synchrony and Asynchrony. Intramural funding College of Nursing, University of Tennessee Health Science Center, \$3,000.00. 1/2015 – 1/2017. (Principle Investigator).

**OTHER PROFESSIONAL AFFILIATIONS AND ACTIVITIES**

Barkley & Associates, Inc.	Test Item Writer	2020 – 2021
National Association of Nurse Practitioner Faculties	Abstract Reviewer	2021 – to present
Society of Critical Care Medicine	Abstract Reviewer	2021 – to present