Curriculum Vitae

Renee A. Miller, DNP, MSN-NE, APRN, FNP-C

Assistant Clinical Professor School of Nursing Texas A&M University 8447 Riverside Parkway Bryan, TX 77807-3260 Telephone: 979-436-0110 <u>rmiller3@tamu.edu</u>

EDUCATION

DNP, Murray State University, 2017 Major: advanced practice nurse

MSN, Murray State University, 2010 Major: nurse educator

BSN, Murray State University, 2001 Major: nursing

AAS, Hopkinsville, Community College, 1999 Major: nursing

AA, Hopkinsville Community College, 1999 Major: nursing

AS, Hopkinsville Community College, 1999 Major: nursing

PROFESSIONAL NURSING PRACTICE

Healthcare, RN

Med/surg staff nurse, Jennie Stuart Medical Center, Hopkinsville, KY (1999-2000)

Maternal child staff nurse, primarily nursery/NICU, Jennie Suart Medical Center, Hopkinsville, KY (2000-2001)

Nursery/NICU staff nurse, Gateway Medical Center, Clarksville, TN (2001-2003)

OB/Gyn Advise Nurse, Blanchfield Army Community Hospital, Fort Campbell, KY (2004-2006)

Level I Pediatric Emergency Department, Monroe Carell Children's Hospital at Vanderbilt, Nashville, TN (2006-2008)

Research Nurse II, Monroe Carell Children's Hospital at Vanderbilt, Nashville, TN (2008-2009)

Scientific Review Analyst II, Vanderbilt University Medical Center, Nashville, TN (2009-2010)

Research Nurse III, Monroe Carell Children's Hospital at Vanderbilt, Nashville, TN (2009-2010)

Certified Specialist in Poison Infromation, Tennessee Poison Control Center, Vanderbilt University Medical Center, Nashville, TN (2010-2017)

Emergency Department staff nurse, Sumner Regional Medical Center, Gallatin, TN (2015-2018)

COVID crisis assignment, emergency department staff RN, Staten Island, NY (2020-2020)

Healthcare, APRN/APN

Nurse practitioner/provider, Fast Pace Health Urgent Care, Tennessee and Kentucky (2017-2020)

Nurse practitioner/provider, Blount Rural Health Clinic, Elkton, KY (2019-2019)

Nurse practitioner/provider, Ascension St. Thomas Urgent Care, Clarksville, TN (2020-2021)

Nurse practitioner/provider, Baylor Scott and White Clinic, Killeen, TX (2021-2022)

Nurse practitioner/provider, DispatchHealth, Austin, TX (2022-2022)

Nurse Practitioner/provider/telehealth, St. David's CareNow Urgent Care, TX (2022-2023)

Nurse Practitioner/provider, Accentcare Hospice and Palliative Care, TX (2023-present)

Education

Adjunct Instructor, Austin Peay State University, Clarksville, TN (2018-2021)

Instructor, Galen College of Nursing, Round Rock, TX (2023-2024)

Assistant Clinical Instructor, Texas A&M University, Round Rock, TX (2024-present)

LICENSURE AND CERTIFICATIONS

Registered Nurse license #1040967, Texas (12/23-8/25) Inactive license in Tennessee (#127571) and Kentucky (#1091906) Advanced Practice Registered Nurse #1040967, Texas (05/21-08/25) Advanced Practice Registered Nurse #3011933 (12/17-10/24) Advanced Practice Nurse #23588 (11/2017-8/25) Americal Academy or Nurse Practitioner Certification Board #F10171275 (10/17-10/27) Certified Specialist in Poison Information (2014-2021) Advanced Hazmat Life Support (2014-2018) Basic Life Support (1999-present) Advanced Cardiac life Support (2006-2024) Emergency Nursing Pediatric Course (2006-2010) Trauma Nursing Core Course (2006-2010) Neonatal Resuscitation Program (2000-2008) DOT Medical Examiner license #2838218818 (5/19-5/29)

ADDITIONAL PROFESSIONAL TRAINING

Belize Study Abroad Program New Leader Orientation Certification Vanderbilt Program in Research Administration Development Certification STABLE Course Neonatal I Course Care of Obstetric Patient Level I & II AWHONN Course Fetal Monitoring Course Clinical Immersion Boot Camp Research Matters: The Basics for Conducting Research at Vanderbilt

ADMINISTRATIVE RESPONSIBILITIES, COMMITTEES and SERVICE

Pediatric Emergency Medicine Management Committee Pediatric Emergency Department Operations Committee Pediatric Emergency Medicine Research Committee

PROFESSIONAL SOCIETIES

American Association of Nurse Practitioners Sigma Alpha Lambda National Leadership and Honors Organization Sigma Theta Tau International Honor Society of Nursing Emergency Nurses Association Society of Clinical Research Association American Academy of Nurse Practitioner's

TEACHING

Austin Peay State University, Clarksville, TN <u>Undergraduate</u> NURS 4050 Community and Public Health Nursing (Fall, 2019, Spring 2020) <u>Graduate</u> NURS 5701 Advanced Family Practice 1 (Fall 2021, Spring 2022)

Galen College of Nursing, Round Rock, TX

<u>Undergradulate</u>

NU 136 Fundamentals of Nursing (Spring 2024) NU 283 Transition to Registered Nursing Practice (Winter 2023) NUR 265 Advanced Concept of Med Surg Nursing (Summer 2024) NSG 3130 Fundamental Concepts and Skills for Nursing Practice II (Winter 2023, Spring 2024) NSG 3160 Health Assessment (Winter 2023, Spring 2024, Summer 2024) NSG 3250 Nursing Practica-Adult Health I (Winter 2023) NSG 3400 Introduction to Healthcare Policy and Finance (Spring 2024, Summer 2024)

Texas A&M University

<u>Undergraduate</u>

NSG 412 Care of Mental Health Clients (Summer 2024)

RESEARCH

IRB Approved Research Participation and Involvement

- Near-Infrared Spectroscopy in the Pediatric Population –in critically ill and injured pediatric patients
- The Reliability and Utility of Continuous 2D Cardiac Ultrasound in the Critically III and Injured Pediatric Patient
- Descriptive Analysis of Non-accidental Hypothermia in the Pediatric Population in the Acute Setting
- Utility and Reliability of End Tidal CO2 Monitoring in Acute Pediatric Asthmatic Attack
- A Reminder System for Paper-Based Asthma Guidelines in the Pediatric Emergency Department
- Reliability and Utility of Near-Infrared Spectroscopy (NIRS) in Congenital Hydrocephalus and Ventricular Shunt Placement
- CDC 01 The Incidence and Etiology of Influenza-Associated Community-Acquired Pneumonia in Hospitalized Persons Study (CDC Pneumonia Grant)
- NVSN.06 Population-Based Acute Gastroenteritis Surveillance to Determine Rotavirus Disease Burden in Cincinnati, Nashville and Rochester (CDC)

- CLR-01 Environmental Tobacco Smoke Exposure Among Children Hospitalized with Pneumonia
- Increasing Awareness with School Nurses on Acetaminophen Toxicity in Montgomery County, TN

BIBLIOGRAPHY Abstract Presentations

Laurie Lawrence, Thomas J. Abramo, C. Jenkins, <u>**Renee Miller**</u>. *"Utility of Oxygen Saturation as a Guide to Pediatric Diabetic Ketoacidosis Therapy"*. Abstract Poster Presentation, 2010 Pediatric Academic Societies Annual Meeting, Vancouver, British Columbia, Canada, May 1-4, 2010.

Malee V. Shah, Thomas J. Abramo, Shafiz S. Memon, **Renee A. Miller**, Donald H. Arnold. *"Performance and Improvement Program (PM&I) for Utilization of NonInvasive Ventilation in the Pediatric Emergency Department"*. Abstract Poster Presentation, 2010 Pediatric Academic Societies Annual Meeting, Vancouver, British Columbia, Canada, May 1-4, 2010.

Joyce P. Granger, Thomas J. Abramo, <u>Renee Miller</u>, Donald J Resha, Donald H. Arnold. "*Reliability* of *End Tidal C02 Monitoring in Acute Pediatric Asthmatic Attack*". Abstract Poster Presentation, 2010 Pediatric Academic Societies Annual Meeting, Vancouver, British Columbia, Canada, May 1-4, 2010.

Shah MV, Abramo TJ, Memon SS, <u>Miller R A</u>, Arnold DH, Pediatrics-Pediatric Emergency Medicine. *"Performance and Improvement Program (PM&I) for Utilization of Noninvasive Ventilation in the Pediatric Emergency Department."* Platform abstract presentation for Quality Workshop. AAP-Pediatric Emergency Medicine 2010 Leadership Conference, San Antonio, TX, April 16-18, 2010. Articles

Abramo, T J., C. Zhou, C. Estrada, M. Meredith, <u>**R. Miller**</u>, M. Pearson, N. Tulipan, and A. Williams. "Innovative Application of Cerebral rSO2 Monitoring During Shunt Tap in Pediatric Ventricular Malfunctioning Shunts." Find in a library with WorldCat. Pediatric Emergency Care, June 2014. Web. 24 Feb. 2017.

Abramo, Thomas, Chuan Zhou, Cristina Estrada, Patrick Drayna, Matthew Locklair, **Renee Miller**, Matthew Pearson, Noel Tulipan, and Donald Arnold. "*Cerebral regional oxygen saturation monitoring in pediatric malfunctioning shunt patients*." VAN. American Journal of Emergency Medicine, Nov. 2012. Web. 24 Feb. 2017.

Williams, Abby, Thomas Abramo, Malee Shah, **Renee Miller**, Cheryl Burney-Jones, Samantha Rooks, Cristina Estrada, and Donald Arnold. "*Safety and clinical findings of BiPAP utilization in children 20 kg or less for asthma exacerbations*." VAN. Intensive Care M