

CURRICULUM VITAE
Melissa M. McElroy
Sul Ross State University
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EDUCATIONAL BACKGROUND:

<u>Institution</u>	<u>Degrees</u>	<u>Date</u>
University of Arizona Tucson, Arizona	Doctor of Philosophy in Nursing	2009-2020
Texas Tech University Health Sciences Lubbock, Texas	Post-Masters in Nursing Adult-Gerontology Acute Care	2012-2013
University of Texas at El Paso El Paso, Texas	Masters of Science in Nursing	2001-2005
University of Texas at El Paso El Paso, Texas	Bachelor of Science in Nursing	1997-2000

DOCTORAL DISSERTATION:

“Examining the associations between post-stroke cognitive function and recurrent stroke risk factors that include co-morbid conditions.”

DISSERTATION DIRECTOR:

Helena Morrison, Ph.D., RN.

PROFESSIONAL CERTIFICATIONS:

<u>Credential</u>	<u>Accrediting Organizations</u>	<u>Date</u>
Registered Nurse Registered Nurse	Texas Board of Nursing New Mexico Board of Nursing	2001 to current current
Family Nurse Practitioner Family Nurse Practitioner Family Nurse Practitioner	Texas Board of Nursing New Mexico Board of Nursing American Nurses Credentialing Center	2005 to current current 2005 to current
Adult-Gerontology ACNP Adult-Gerontology ACNP	Texas Board of Nursing American Nurses Credentialing Center	2013 to current 2013 to current

MAJOR FIELD/INTERESTS:

Research: Biomarkers and functional outcomes in Ischemic Stroke, Sex Differences, Neurological Disease.

Clinical: Critical Care/Pulmonary/Sleep Medicine

EMPLOYMENT:

<u>Employer</u>	<u>Title</u>	<u>Period</u>
United States Army Various Duty Stations	Field Artillery Surveyor	1995-1997
University of Texas at El Paso El Paso, Texas	Research Assistant	1997-2000
Las Palmas Medical Center El Paso, Texas	Staff Nurse Telemetry	2000-2001
Sierra/Providence Health Network El Paso, Texas	Staff Nurse Emergency/Intensive Care	2001-2006
Souring Heights Diabetes Center El Paso, Texas	Family Nurse Practitioner	2005-2006
William Beaumont Army Medical Center El Paso, Texas	Family Nurse Practitioner Cardiology/Pulmonary/ICU	2006-2018
New Mexico Army National Guard Albuquerque, New Mexico	Family Nurse Practitioner	2012-2021
Veterans Administration El Paso, Texas	Family Nurse Practitioner Pulmonary/Sleep Medicine	2018-current
University of Arizona Tucson, Arizona	Teaching Assistant	1/2019-5/2019
United States Army Reserves	Family Nurse Practitioner	2021-current

HONORS AND AWARDS:

Scholarships:

2010 Scholarship at UoA, CON

Recognitions/Awards:

2019 **15-year Service Award Federal Service**, Veterans Administration
2007 **Civilian Achievement Award**, William Beaumont Army Medical Center

Current Memberships:

2005 Member, American Nurses Credentialing Center (ANCC)
2005 Member, American Academy of Nurse Practitioners (AANP)
2005, Member, American Nurses Association (ANA)
2001, Member, Sigma Theta Tau (STT)

PROGRAM DEVELOPMENT/PUBLICATIONS:

1. Morrison, H., **McElroy, M.**, Rothers, J., and Taylor-Piliae, R. (2022). Examining the associations between post-stroke cognitive function and common stroke co-morbid conditions among community-dwelling stroke survivors; *Clinical Rehabilitation*, manuscript pending.
2. Doctoral Dissertation. Examining the associations between post-stroke cognitive function and recurrent stroke risk factors that include co-morbid conditions; December 7th, 2020.
3. WBAMC, Internal Medicine Residency Program, Intensive Care Unit Curriculum/Rotation Topic Summaries/Literature Review; last updated December 17th, 2013.
4. Garcia, A., King, C., Holley, A, **Michaels, M.**, & Moores, L. (2010). Survey of provider practice for the treatment of venous thromboembolism. *Chest*, 138, 405A.
5. Soden, S., **Michaels, M.**, Martinez, J., Dalton, E., & Conary, J. (2003). *All Bout Children: Children's Health and Well-being in the Paso Del Norte Region: Updated with US Census 2000 Data*. Copy available online at: http://digitalcommons.utep.edu/iped_techrep/50/.

PROFESSIONAL RECOGNITION/CONTRIBUTIONS:

1. WBAMC, GME-Internal Medicine Lecture: Sleep deprivation and The Practice of Medicine. January 20th, 2016 and July 20th, 2016.
2. WBAMC, OB/GYN department Lecture: Sleep deprivation and The Practice of Medicine. May 16th, 2017.
3. Office of The Surgeon General, Subject Matter Expert in Sleep for General Horoho: The Performance Triad Initiative, specifically discussing Sleep Medicine to Garrison units on Fort Bliss from its inception, September 2013 (initial ROC drills) to March 2016.
4. Obesity Task Force Member: Fort Bliss initiatives discussed on September 28th, 2017 and November 16th, 2017.
5. 2012, Fundamentals of Critical Care Support (FCCS), Lecturer; WBAMC, Internal Medicine Residency Program.
6. 2011 Cardiology Update, Guest Lecturer; *Heart Failure: A Management Update*.
7. 2010 WIN Poster Presentation, *Relationship of Systemic Inflammation to OSA Severity*.
8. Sole clinician responsible for implementing Congestive Heart Failure program in accordance with Get with the Guidelines (GWTG) by the American Heart Association, achieving "Gold Award" after three consecutive years (2007-2009) of national recognition.
9. **2008 Chair, Cardiovascular Sub-Committee, Regional Advisory Council (RAC), Southwest Region; 2009 Member**. Responsible for validating efforts in 12-lead EKG implementation
10. **Cardiology Update, Member-Planning Committee 2007-2009**.
11. Lecturer (2008-2009), US Army, Phase II Program in Anesthesia Nursing at William Beaumont Army Medical Center.
12. Lecturer (2007), US Army, Staff Nurse Education, *A Heart Failure Overview*.
13. **Ethics Committee Member, 2008-2010**.

CONTINUING EDUCATION/CONFERENCES:

1. New Mexico Nurse Practitioner Council Conference, March 31st-April 3rd, 2019.
2. 33th AANP National Conference, June 2018, Denver Colorado
3. Center for Domestic Preparedness, Course: Barrier Precautions and Controls for Highly Infectious Disease, Anniston Alabama, August 14-August 16th, 2017.
4. New Mexico Nurse Practitioner Council Conference, April 27th-April 29th, 2017.
5. Emergency Medicine and Acute Care: A Critical Appraisal 2016, Nashville, TN, April 14th-April 16th.
6. ATLS 2 Day Student Course accredited by The American College of Surgeons, Feb 2-3, 2016.

7. American Academy of Family Physicians, Family Medicine Update, Denver, Colorado, June 23-27th, 2015.
8. Peripherally Inserted Central Catheter (PICC) training, PICC Excellence, Inc.; 8/2012.
9. Research Intensive Summer Experience, University of Arizona, College of Nursing, August 13th-17th, 2010.
10. 2010 WIN Annual Communicating Nursing Research Conference, April 14-17th, 2010; presented research proposal/poster presentation.
11. Current Topics in Sleep Medicine, February 19-20, 2010.
12. Research Intensive Summer Experience, University of Arizona, College of Nursing, August 17th-21, 2009.
13. 23rd AANP National Conference, June 26th-July 1st, 2008.
14. Cleveland Clinic Heart Center, Internship, Drs Randall Starling and Robert Hobbs, February 19-23, 2007.
15. NPR 2005 Certification Exam Prep: Family Track; Fitzgerald Health Education.