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#### **CURRICULUM VITAE**

Sylvia Mercado Vargas Clinical Assistant Professor Texas A&M University College of Nursing 8447 Riverside Parkway Bryan, TX 77807-3260 Phone: 956-207-6564 svargas@tamu.edu

### **EDUCATION**

DNP	University of Texas Health Science Center San Antonio - Advanced Practice Leadership	2021
MSN	Texas A&M University Corpus Christi Family Nurse Practitioner Program	2013
BSN	University of Texas Pan American	2009
Associate of Applied Science in Nursing	University of Texas Pan American	1985

### **LICENSURE AND CERTIFICATES**

Texas Board of Nurse Examiners, RN, 1985 – present, License # 526176

Texas Board of Nurse Examiners, APRN, 2013 – present, License # AP124078

American Nurses Credentialing Center (ANCC), Family Nurse Practitioner, 2013-present

BLS Certification, 5/04/21-5/04/2023

# **PROFESSIONAL EXPERIENCE**

# Texas A&M University College of Nursing,

Clinical Assistant Professor:

2018-present

- Application of Evidence-Based Practice for the Registered Nurse (RN-BSN) (Undergraduate)
- Community Health for the RN (Undergraduate)
- Adult Health Nursing II (Undergraduate)
- Adult Health Nursing I (Undergraduate)
- Nursing Care of Women, Families, & Newborns (Undergraduate)
- Evidence Based Practice for Nurses (Undergraduate)
- Advanced Health Assessment for FNP (Graduate)
- Primary Care of Families I, II and III (Graduate)
- Procedures and Diagnostics (Graduate)
- Theoretical Foundations of Healthcare (Doctoral)

1987

### **South Texas College** 2007-2015 ADN and VN Faculty: Didactic Instructor for Pediatrics, Gerontology, Maternal-Child, and Foundations of Nursing Skills Lab Instructor Pediatric, OB and Med-Surg Clinical Instructor PROFESSIONAL NURSING PRACTICE **Texas A&M Mobile Ambulatory Clinic** 2022-present Healthcare Provider and Student Preceptor **The Prenatal Clinic** 2022 Family Nurse Practitioner providing obstetric care **Gracia Hospice** Family Nurse Practitioner 2022-present **Perez Elementary School Health Clinic** 2017-2018 McAllen ISD University of Texas, Rio Grande Valley School of Medicine. 2015-2017 John A. Pena Adolescent Behavioral Clinic and **Pediatric Pulmonology Clinic** Senior Nurse Practitioner, Clinical Affairs Department South Side Night Clinic with Dr. Bertha Medina 2014-2020 Family Nurse Practitioner providing pediatric and women's health care **Monte Cristo Family Clinic** 2013-2014 Nurse practitioner providing family health care **Mission Regional Hospital** 2006-2007 Staff and Charge Nurse, NICU and newborn nurseries **Pro Care Health Services** 2004-2006 Home health RN **McAllen Medical Center** 1997-2004 Staff Nurse, NICU Neonatal Resuscitation Program instructor in accordance with the American Academy of Pediatrics and The American Heart Association. Neonatal transport team member **McAllen Medical Center** 1989-1992 Staff and charge nurse, NICU La Joya ISD, La Joya, Texas 1989 School Nurse Rio Grande Regional Hospital, McAllen, Texas 1987-1989 Charge nurse, Newborn nursery and NICU

Texas Medical Foundation, McAllen, Texas

Quality Review Specialist

#### McAllen Medical Center.

1985-1987

Staff and charge nurse, NICU; Surgery, circulator.

## **HONORS AND AWARDS**

Recipient of Texas Nurse Practitioners Scholarship	2012
Recipient of Air Force Nurse Corps Scholarship	2019
The Daisy Award® for Extraordinary Nurses, Nurse educator	2021
Team Daisy Award CPRIT Cancer Screening Team	2022

### **PRESENTATIONS**

#### **State and Local Conference/Organization Presentations:**

La Voz Aggieland Spanish Podcast "Explorando el Bienestar y la Salud: Una Conversación con la Dra. Sylvia Vargas" December 8, 2023

The CPRIT Innovations Conference- Poster Presentation "Texas A&M NPs CARE: Cancer Addressed through Rural Engagement" October 2-3, 2023.

Texas A&M School of Nursing Presentation "Barriers Hispanic Students Face When Pursuing a Higher Education" September 20, 2022

Texas Health Occupation Association Conference- Presentation "Identifying Barriers Hispanic Students Face When Pursing a Nursing Career" July 19, 2022

UT Health San Antonio presentation of "Development of a Peer Chart Review Process for APRNs at a Behavioral Health Clinic: A Quality Improvement Project" Nov. 24, 2021

Texas Nurse Practitioner Association-Poster Presentation "Cultural Competence in the Care of the Hispanic Mother-Baby Couplet" 32<sup>nd</sup> Fall Conference Sept. 25-27, 2020

- Texas A&M Health Science Center Family Nurse Practitioner Preceptor and Provider of Care at Operation Lone Star-Brownsville July 23-27, 2018
- UTRGV-McAllen ISD School Nurse Health Assessment Workshop Co-Developer and Lead Instructor on pediatric asthma, signs, symptoms, and interventions; January 6, 2017
- UTRGV-McAllen ISD Health Fairs, Health Care Provider of school physical assessments; August, 2016
- South Texas College, Teaching Circles Academy, Member; contributed to the development, filming and editing of multi-disciplinary nursing allied health student

scenario showcased during SUN (Simulation Users Network) Conference, and future college presentations.

### **SPONSORED PROJECTS:**

Texas A&M Nursing CARES: Cancer Addressed through Rural Engagement and Screening. Funding Source (2022-2023), The Discovery Foundation, PD: Weston, C., and Co-I's: Hare, M., OBriant, D., Page, R., & Vargas, S. Amount: \$75,000.

Expansion of Texas A&M'S Cancer Prevention Program to Rural and Medically Underserved Women (Grant Extension 2023-2024: PD: **Vargas, S**., and Co-I's: Hare, M., OBriant, D., Page, R., Amount: 1,656,478.00 (over 4 years.)

## **OTHER:**

**Vargas, S.** Complex Case Study- Respiratory, GINA Guidelines n/a (2022).

## **TEACHING**

# **Texas A&M University College of Nursing**

2024 Spring	NURS 625 Primary Care of Families Practicum- 25% responsible NURS 653 NURS Advanced Health Assessment-20% responsible
2023 Fall	NURS 623 Primary Care of Families II- Course Coordinator NURS 618 Advanced Pharmacology
2023 Summer	NURS 624 Primary Care of Families III- 25 % responsible NURS 323 Nursing Care of Women, Families, & Newborns
2023 Spring	NURS 461Application of Evidence-Based Practice for the RN NURS 622 Primary Care of Families I – 25% responsible NURS 320 Adult Nursing I
2022 Fall	NURS 623 Primary Care of Families II- Course Coordinator NURS 323 Nursing Care of Women, Families, & Newborns NURS 621 Diagnostics and Procedures NURS 725 Theoretical Foundations of Healthcare
2022 Summer	NURS 624 Primary Care of Families III- 25 % responsible
2022 Spring	

	NURS 625 Primary Care of Families Practicum- 25% responsible NURS 323 Nursing Care of Women, Families, & Newborns - 67.5 % responsible
2021 Fall	NURS 623 Primary Care of Families II-Course Co-Coordinator NURS 320 Adult Nursing I- 67.5 % responsible NURS 653 Advanced Health Assessment-20% responsible
2021 Summer	NURS 624 Primary Care of Families III- 25 % responsible
2021 Spring	NURS 320 Adult Nursing I -67.5 % responsible
2020 Fall	NURS 625 Primary Care of Families Practicum- 25% responsible
2020 Summer	NURS 420 Adult Nursing II -67.5% responsible NURS 623 Primary Care of Families III 25% responsible
	NURS 624 Primary Care of Families III – 25% responsible
2020 Spring	NURS 411 Evidence Based Practice for Nurses – 35% responsible NURS 622 Primary Care of Families I – 25% responsible
2019 Summer	NURS 625 Primary Care of Families Practicum – 25% responsible
2019 Spring	NURS 466 Community Health for RN - 20% responsible NURS 624 Primary Care of Families III - 25% responsible
2018 Fall	NURS 623 Primary Care of Families II - 25 % responsible NURS 653 Advanced Health Assessment - 20% responsible
2018 Summer	NURS 522 Primary Care of Families I - 25 % responsible
2018 Spring	NURS 466 Community Health for RN - 20% responsible

## MEMBERSHIP AND INVOLVEMENT IN PROFESSIONAL ORGANIZATIONS

TAMU SON CPRIT Principal Investigator- Summer 2023-present Cancer Alliance of Texas-Member at large- 2023-present International Association of Latino Nurse Faculty

Member 2022- present

Texas A&M School of Nursing

Student Policy and Scholarship Committee- Member 2023 Climate and Diversity Committee Chair 2022-23; 2023-24

Texas A&M College of Nursing

Climate and Diversity Committee Member 2020 - present

Graduate Admissions, Progression & Graduation Committee Member 2021-present

American Association of Nurse Practitioners – Member 2016-present

Texas Nurse Practitioners - Member 2012-present

Valley Advanced Practice Nurse Association – Member 2015-2018

STC Vocational Nursing: Curriculum Committee Member Budget Committee Member 2013

STC Associate Degree Nursing: Curriculum Committee Member. Voter Registration Taskforce Member 2014

Sigma Theta Tau International Nursing Honor Society 181 Eta Omicron Chapter, member 2012-2015

#### PROFESSIONAL SERVICE TO THE COMMUNITY

TAMU SON CPRIT Principal Investigator- Summer 2023-present

Cancer Alliance of Texas-Member at large- 2023-present

TAMU SON Nurses Christian Fellowship Student Organization-Advisor Fall 2022-present

TAMU CPRIT Clinics Healthcare Provider and Student Preceptor 2020- present

TAMU SON Mobile Ambulatory Clinic Healthcare Provider and Student Preceptor Brenham ISD Health Screenings 2022

TAMU SON Disaster Day Faculty Observer, Feb. 25, 2022

Prenatal Clinic Health Care Provider Feb. 1, 2022-Dec. 2022

TAMU SON CPRIT Clinic Team Faculty Member- 2021-present

Flu Clinic Volunteer Faculty TAMU CON and St. Joseph's Health- Oct. 14, 2021

TAMU IPER Symposium Group Facilitator- Nov. 17, 2021

Diversity, Equity, and Inclusion Symposium- Nov. 9-10, 2021

Botox Aesthetics Training and Certification- Sept. 15, 2021

STC Faculty Advisor Certification, 2009

Texas A&M College of Nursing Advisory Board Member

Rio Grande Valley 2017 - present