Angela Nachman MSN, RN-BC, CCRN

Summary

Informatics Nurse Specialist with 24+ years of experience in hospital acute care settings, including critical care, clinical education, and health systems improvement. Proven leadership in clinical management, quality improvement, and curriculum development. Expertise in bridging clinical practice with healthcare technology to enhance patient care and operational efficiency. Experienced in interdisciplinary team collaboration, staff training, and mentoring. ANCC Nursing Informatics Certification and CCRN certification and is currently pursuing a Doctorate in Nursing Practice (DNP). Strong background in informatics, education, and clinical consultation, with a passion for advancing healthcare outcomes through technology.

Experience

TYLER JUNIOR COLLEGE – Tyler, Texas Professor, Associate Degree Nursing August 2019 – Present

- Design, develop, and evaluate nursing curriculum, ensuring alignment with best practices and national standards.
- Provide consultation on the integration of healthcare technology in nursing education.
- Lead the Curriculum Committee, focusing on innovative approaches to nursing education, including simulation-based learning and clinical technology integration.
- Actively mentor students and faculty on healthcare informatics, patient safety, and technology in clinical practice.
- Maintain up-to-date knowledge of healthcare trends and technologies to incorporate into teaching and clinical practices.

TRINITY MOTHER FRANCES HEALTH SYSTEM – Tyler, Texas Systems Critical Care Educator / Residency Lead November 2016 – August 2019

- Led the development and implementation of a comprehensive critical care residency curriculum, incorporating advanced clinical skills and technology in critical care.
- Provided hands-on coaching and clinical guidance to resident nurses, focusing on patient care, technology integration (such as ventilators and hemodynamic monitoring), and critical decision-making.
- Partnered with interdisciplinary teams, including IT and clinical staff, to implement process improvements aimed at enhancing patient outcomes and operational efficiency.
- Spearheaded the use of simulation scenarios to teach advanced clinical skills and crisis management.
- Engaged in continuous quality improvement initiatives and presented research findings at conferences.

LOUIS AND PEACHES OWEN HEART HOSPITAL – Tyler, Texas Team Lead Telemetry/Vascular/Cardiac OBS

December 2014 - November 2016

- Managed daily operations and clinical staff of telemetry, vascular, and cardiac observation units, driving operational excellence and improving patient care workflows.
- Worked closely with clinical teams to ensure seamless integration of healthcare technology for optimal patient monitoring and care coordination.
- Contributed to the development and execution of evidence-based practices (EBP) and clinical initiatives aimed at improving patient safety and quality of care.

TRINITY MOTHER FRANCES HEALTH SYSTEM – Tyler, Texas Registered Nurse, PACU

January 2012 - December 2014

- Administered direct patient care in the perioperative and post-anesthesia care units, ensuring high-quality recovery and patient monitoring with technology such as ventilators and monitoring systems.
- Chair of the Nurse Staffing Committee, focusing on staffing optimization and process improvement initiatives to enhance patient care delivery.

EAST TEXAS MEDICAL CENTER – Tyler, Texas **Registered Nurse**, **ICU**; **Radiology**

August 2009 – January 2012

- Coordinated care for critically ill patients in ICU, utilizing advanced technology to monitor and support patient recovery.
- Contributed to technology integration in radiology for procedural sedation and patient management.

CAPSTONE HEALTHCARE STAFFING – Tyler, Texas Agency Staff Nurse

November 2006 – November 2011

 Provided care coordination across various healthcare settings, offering flexibility and expertise in the use of clinical technologies to improve patient outcomes.

TEXAS SPINE AND JOINT HOSPITAL – Tyler, Texas **Registered Nurse, Preop, Pre/Post Pain Management** *March* 2003 – *March* 2009

 Coordinated outpatient pain management care, including the use of clinical technology for monitoring and sedation.

Clinical Manager, Preop, Pre/Post Pain Management

 Managed scheduling, supply ordering, budgeting, and personnel actions, with a focus on process improvement and patient safety. • Chaired the Patient Safety Committee, leading initiatives to enhance the quality of care.

TRINITY MOTHER FRANCES HEALTH SYSTEM – Tyler, Texas Registered Nurse, PACU

January 2001 – March 2003

Education

University of Texas at Tyler Tyler, TX

Doctorate of Nursing Practice (DNP), In Progress

(Expected May 2026)

- GPA: 4.0
- Doctoral Candidate

Texas Tech University Health Sciences Center Lubbock, TX Masters of Science in Nursing, Informatics

(December 2017)

University of Texas at Tyler Tyler, TX
Bachelor of Science in Nursing

(December 2000)

- Sigma Theta Tau
- Professional Nursing Scholarship Recipient

Tyler Junior College – Tyler, TX

Vocational Nurse Education Certification (August 1998)

Smith County Medical Society Scholarship Recipient

Certifications	 CCRN Certification (American Association of Critica
	Care Nurses)
	 NI-BC Certification (American Nurses Credentialing Center)

Licensure Registered Nurse-Texas (Compact Licensure)

Presentations

ANIA, 2018: Utilization of Informatics Data to Improve Blood Administration Compliance. https://www.ania.org/assets/documents/18posters/30_Nachman.pdf