

## **Curriculum Vitae**

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### **CURRENT EMPLOYMENT:**

#### **2024 to Present:**

Eastern Pennsylvania Endoscopy Center; Allentown, PA.

Certified Registered Nurse Anesthetist

#### **2023 to Present:**

HCA Florida Blake Hospital; Bradenton, FLA.

Certified Registered Nurse Anesthetist

#### **2015 to Present:**

CRNA Expert Consultation Services, LLC, Doylestown, PA.

Certified Registered Nurse Anesthetist

Medicolegal Consultation

#### **2014 to Present:**

Burn Anesthesia Resources, LLC, Doylestown, PA.

Certified Registered Nurse Anesthetist

Educational Consultation

#### **2003 to Present:**

Lehigh Valley Health Network; Lehigh Valley Physicians Group; Allentown, PA.

Level One Trauma Center

Certified Registered Nurse Anesthetist

### **ADJUNCT FACULTY:**

#### **1) Anesthesia Burn Curriculum for School of Nurse Anesthesia Programs**

##### **2022 to Present:**

- ❖ Jefferson University, School of Nurse Anesthesia; Philadelphia, PA.

##### **2020 to Present:**

- ❖ Drexel University, School of Nurse Anesthesia; Philadelphia, PA.

##### **2016 to 2021:**

- ❖ Wake Forest University, School of Nurse Anesthesia; Winston-Salem, NC.

**2015 to 2018:**

- ❖ University of Pennsylvania, School of Nurse Anesthesia; Philadelphia, PA.

**2014 to 2019:**

- ❖ LaSalle University, Frank Tornetta School of Nurse Anesthesia; Philadelphia, PA.

**2) Anesthesia Core Curriculum for School of Nurse Anesthesia Programs**

**2019 to 2021:**

- ❖ Cedar Crest College, School of Nurse Anesthesia; Allentown, PA.

**2009 to Present:**

- ❖ Clinical Instructor Student Nurse Anesthetists; Lehigh Valley Hospital Health Network; Allentown, PA.

**CERTIFIED REGISTERED NURSE ANESTHETIST (CRNA)  
AND REGISTERED NURSE (RN) LICENSURES:**

Arizona  
Arkansas  
California  
Florida  
New Jersey  
Pennsylvania  
Texas

**CERTIFICATIONS:**

**2010 to Present:**

Pediatric Advanced Life Support Provider (PALS).

**2010 to Present:**

Neonatal Resuscitation Certification Provider (NRC; formally Neonatal Advanced Life Support (NALS)).

**2010 to 2020:**

Advanced Burn Life Support Provider (ABLS).

**2003 to Present:**

The National Board on Certification and Recertification of Nurse Anesthetists.

**1994 to 2002:**

Adult Critical Care Nursing (CCRN).

**1990 to Present:**

Advanced Cardiovascular Life Support (ACLS).

**1990 to 2002:**

Certification for: Intra-Aortic Balloon Pump Operation.

**1990 to 1996:**

Certification for Removal of Temporary Atrial & Ventricular Pacing Wires.

**1990 to 1996:**

Certification for Removal of Femoral Sheaths (Arterial & Venous).

**1984 to Present:**

Basic Life Support Provider (BLS).

**EDUCATION:**

**2024 to 2026:**

University of Massachusetts Amherst; Amherst, MA.

Psychiatric Mental Health Nurse Practitioner - Post Master's Certificate, PMHNP.

**2023 to 2025:**

Keiser University; Naples, FLA.

Doctor of Anesthesia Practice, DNAP (Completion).

**2000 to 2003:**

Temple University; Philadelphia, PA.

Master of Science in Nursing, MSN.

**2000 to 2002:**

Pennsylvania Hospital School of Nurse Anesthesia; Philadelphia, PA.

Certified Registered Nurse Anesthetist, CRNA.

**1993 to 1999:**

Gwynedd-Mercy University; Gwynedd Valley, PA.

Bachelor of Science in Nursing, BSN.

**September 1982 to June 1984:**

Ocean County College; Toms River, NJ.

Associate of Science Degree in Nursing, ADD.

**PAST EMPLOYMENT:**

**2011 to 2015:**

Reading Hospital; Reading, PA.

Certified Registered Nurse Anesthetist.

**1996 to 2003:**

Medical College of Philadelphia; Philadelphia, PA.

Intensive Care Unit Registered Nurse.

**1991 to 1996:**

University of Pennsylvania HealthSystem Presbyterian Medical Center; Philadelphia, PA.

Intensive Care Unit Registered Nurse.

**1995 to 1995:**

Hahnemann University Hospital; Philadelphia, PA.

Intensive Care Unit Registered Nurse.

**1989 to 1991:**

- Nurse Finders; Port Charlotte, FLA.  
Intensive Care Unit Registered Nurse
- ❖ Port Charlotte Hospital
  - ❖ Punta Gorda Hospital
  - ❖ Englewood Hospital
  - ❖ Arcadia Hospital
  - ❖ Lee Memorial Hospital

**1985 to 1989:**

University of Pennsylvania Health System Presbyterian Medical Center; Philadelphia, PA.  
Intensive Care Unit Registered Nurse.

**1984 to 1985:**

Medical Center of Ocean County Point Pleasant Division; Point Pleasant, NJ.  
Post Intensive Care Unit Registered Nurse.

**BUSINESS MODEL(S):**

**2015 to Present:**

**CRNA Expert Consultation Services, LLC**

- ❖ Medicolegal consultation services
- ❖ Mission:
  - Knowledge and Expertise
  - Impartiality and Objectivity
  - Effective Communication
  - Adherence to Ethical Standards

**2014 to Present:**

**Burn Anesthesia Resources, LLC**

- ❖ Educational services
- ❖ Mission:
  - Improve the Understanding and Delivery of Burn Anesthesia Care.
  - Instructional Lectures and Clinical Demonstrations.
  - Consultation for Unique Burn Anesthesia Delivery System Design.

**INVITED PRESENTATIONS:**

**2025:**

**Northwest Anesthesia Seminars: Anesthesia Spectrum Gatlinburg, Tennessee:**

- ❖ *“Perioperative Anesthetic Concerns in Transgender Patients”.*
- ❖ *“Anesthetic Considerations for Patients on Psychotropic Drug Therapies”.*
- ❖ *“Anesthesia Billing and Reimbursement: Things You May or May Not Realize”.*
- ❖ *“The Incretin Mimetics: Similarities, Differences, and Anesthesia Considerations”.*
- ❖ *“Our Ever-Changing Opinions and Uses for Ketamine: The Latest Shift”.*
- ❖ *“A Burn Anesthesia Review”.*

**2025:**

**Northwest Anesthesia Seminars: Webinar:**

- ❖ *“Perioperative Anesthetic Concerns in Transgender Patients”.*

- ❖ *“Anesthetic Considerations for Patients on Psychotropic Drug Therapies”*.
- ❖ *“Anesthesia Billing and Reimbursement: Things You May or May Not Realize”*.
- ❖ *“The Incretin Mimetics: Similarities, Differences, and Anesthesia Considerations”*.
- ❖ *“Our Ever-Changing Opinions and Uses for Ketamine: The Latest Shift”*.
- ❖ *“A Burn Anesthesia Review”*.

**2025:**

**Northwest Anesthesia Seminars: Topics in Anesthesia, St. Thomas, USVI:**

- ❖ *“Perioperative Anesthetic Concerns in Transgender Patients”*.
- ❖ *“Anesthetic Considerations for Patients on Psychotropic Drug Therapies”*.
- ❖ *“Anesthesia Billing and Reimbursement: Things You May or May Not Realize”*.
- ❖ *“The Incretin Mimetics: Similarities, Differences, and Anesthesia Considerations”*.
- ❖ *“Our Ever-Changing Opinions and Uses for Ketamine: The Latest Shift”*.
- ❖ *“A Burn Anesthesia Review”*.

**2021:**

**Northwest Anesthesia Seminars: Topic in Anesthesia Live Webinar**

- ❖ *“Burn Anesthesia: Review of Basics and a Case of a Self-Immolation”*.
- ❖ *“Burn Anesthesia Techniques You May Never See: Outpatient Laser Therapy, Multimodal, Audio-Visual Distraction Strategies and Procedures Outside of the OR”*.
- ❖ *“Synthetic “Newest Designer” Drugs and the Anesthetic Implications”*.
- ❖ *“The Opioid Crisis and the Best Practice for the Patients on Methadone and Suboxone”*.
- ❖ *“Anesthesia for Neuromuscular and Genetic Disorders”*.
- ❖ *“Let’s Discuss Vasogenic Shock and Physiology”*.

**2021:**

**Northwest Anesthesia Seminars: Topic in Anesthesia Live Webinar:**

- ❖ *“Anesthesia for the Burn Patient: A Review of Basic Pathophysiological Change, Plus Anesthetic.”*
- ❖ *“Techniques From Admission Through Discharge for Both In and Out Patients”*.
- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in Our Anesthesia Armory”*.
- ❖ *“Opioid and Non-Opioid: Alone and Together, A Pharmacological Review”*.

**2021:**

**Northwest Anesthesia Seminars: Topic in Anesthesia Live Webinar:**

- ❖ *“Anesthesia for the Burn Patient: A Review of Basic Pathophysiological Changes”*.
- ❖ *“Burn Anesthesia Techniques You May Never See”*.
- ❖ *“Complementary and Alternative Mediations: The Unique Problems They Present”*.
- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in Our Anesthesia Armory”*.

**2021:**

**Northwest Anesthesia Seminars: Topic in Anesthesia Live Webinar:**

- ❖ *“Anesthesia for the Burn Patient: A Review of Basic Pathophysiological Changes”*.
- ❖ *“Burn Anesthesia Techniques You May Never See”*.
- ❖ *“Complementary and Alternative Mediations: The Unique Problems They Present”*.
- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in Our Anesthesia Armory”*.
- ❖ *“Opioid and Non-Opioid: Alone and Together, A Pharmacological Review”*.

**2021:**

**Northwest Anesthesia Seminars: Topic in Anesthesia Live Webinar:**

- ❖ *“Anesthesia for the Burn Patient: A Review of Basic Pathophysiological Changes”*.

- ❖ *“Burn Anesthesia Techniques You May Never See”*.
- ❖ *“Complementary and Alternative Medications: The Unique Problems They Present”*.
- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in Our Anesthesia Armory”*.
- ❖ *“Opioid and Non-Opioid: Alone and Together, A Pharmacological Review”*.

**2021:**

**Northwest Anesthesia Seminars: Anesthesia Update; Vail, CO:**

- ❖ *“Burn Anesthesia: Review of Basics and a Case Study of a Self-Immolation”*.
- ❖ *“Burn Anesthesia Techniques You May Never See: Outpatient Laser Therapy, Multimodal, Audio-Visual Distraction Strategies and Procedures Outside of the OR”*.
- ❖ *“Complementary and Alternative Medications: The Unique Problems They Represent”*.
- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in Our Anesthesia Armory”*.
- ❖ *“Synthetic “Newest Designer” Drugs and the Anesthetic Implications”*.
- ❖ *“The Opioid Crisis and the Best Practice for the Patients on Methadone and Suboxone”*.

**2021:**

**Northwest Anesthesia Seminars: Anesthesia Update; Pharmacology Live Webinar:**

- ❖ *“Complementary and Alternative Medications: The Unique Problems They Represent”*.
- ❖ *“The Opioid Crisis and the Best Practice for the Patients on Methadone and Suboxone”*.
- ❖ *“Synthetic “Newest Designer” Drugs and the Anesthetic Implications”*.

**2020:**

**Northwest Anesthesia Seminars: Anesthesia Update; Kona, HI; 2020:**

- ❖ *“Anesthesia for the Burn Patient: A Review of Basics and the Pathophysiological Changes”*.
- ❖ *“Burn Anesthesia Techniques You May Never See Outpatient Laser Therapy, Multimodal Anesthesia, Audio Visual Distraction Strategies and Procedures Outside of the OR”*.
- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in our Anesthesia Armory”*.
- ❖ *“Recreational Drug Use: A Review of the Old, the Latest Synthetic “Designer” Drugs and the Anesthetic Implications, Plus, a Case Study: You Decide, “Did He Really Do It?”*.
- ❖ *“Substance Abuse and the Medication Assisted Treatment (MAT) Patient: New Drugs and New Anesthetic Challenges”*.
- ❖ *“A CPC Based Pharmacological Review of Vasoactive and Inotropic Medications”*.
- ❖ *“The Airway: A Review of the Normal, the Abnormal and the Difficult Airway Algorithm Pertaining to Clinical Practices and Legal Perspectives”*.
- ❖ *“Complementary and Alternative Medications: The Unique Problems They Represent”*.

**2020:**

**Northwest Anesthesia Seminars: Topics in Anesthesia, Emphasis on Regional; Ritz Carlton; Sarasota, FLA:**

- ❖ *“Anesthesia for the Burn Patient: A Review of Basics and the Pathophysiological Changes”*.
- ❖ *“Burn Anesthesia Techniques You May Never See: Outpatient Laser Therapy: Multimodal Anesthesia, Audio Visual Distraction Strategies and Procedures Outside of the OR”*.
- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in our Anesthetic Armory, followed by a Case Study: A Uniquely Tailored Anesthetic with Ketamine and Gabapentin for a Methadone Maintained Patient.”*
- ❖ *“Recreational Drug Use: A Review of the Old, the Latest Synthetic “Designer” Drugs and the Anesthetic Implications, plus a Case Study: You Decide “Did He Really Do It?”*.
- ❖ *“A CPC-Cased Pharmacological Review of Vasoactive and Inotropic Medications”*.
- ❖ *“Complementary and Alternative Medications: The Unique Problems They Represent”*.

**2019:**

**Coast to Coast Anesthesia Seminars: Clearwater Beach, FLA:**

- ❖ *“Anesthesia for the Burn Patient: A Review”*.
- ❖ *“Burn Anesthesia Techniques You May Never See”*.
- ❖ *“The Opioid Epidemic and Best Practices for the Patients on Methadone & Suboxone”*.
- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in our Anesthetic Armory”*.

**2019:**

**PAPAN Pride State Nursing Conference: The Crowne Plaza; King of Prussia, PA:**

- ❖ *“Caring for the Burn Patient in the PACU”*.
- ❖ *“Sugammadex and Precedex: A Review for the PACU Provider”*.

**2018:**

**Encore Symposia: La Playa Resort & Spa; Sun & Sand: A Crosswalk to the CPC Exam; Naples, FLA:**

- ❖ *“Applied Pharmacology: Evidence-Based Anesthetic Considerations for Antihypertensives, Diuretics, Beta Blockers & Bronchodilators”*.
- ❖ *“Applied Pharmacology: Evidence-Based Anesthetic Considerations for Vasoactive & Inotropic Medications, Opioid & Non-Opioid Pain Medications”*.
- ❖ *“Applied Pharmacology: Evidence-Based Practice Implications for Inhalational Agents & Induction Medications”*.
- ❖ *“Applied Pharmacology: Evidence-Based Practice Implications for Anesthetic Muscle”*.
- ❖ *“Relaxants, Neuromuscular Reversal Agents, Anticholinergic and Local Medications”*.

**2018:**

**Encore Symposia: NBCRNA / CPC Core Module Relevancy Lectures; Pelican Grand Beach Resort; Fort Lauderdale, FLA:**

- ❖ *“The Opioid Epidemic and Best Practices for the Patient on Methadone”*.
- ❖ *“Burn Anesthesia: A Review with Something for all Levels of Providers”*.
- ❖ *“Anesthetic Management of Neuromuscular and Genetic Disorders”*.
- ❖ *“Alternative and Complimentary Medications: The Unique Problems They Represent”*.
- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in our Anesthesia Armory”*.

**2017:**

**Merck Clinical Review; York, PA:**

- ❖ *“Sugammadex: Clinical Considerations”*.

**2017:**

**Nebraska Association of Nurse Anesthetists Annual State Meeting; Lincoln, NE:**

- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in our Anesthetic Armory”*.
- ❖ *“Burn Anesthesia: A Basic Review Plus Anesthetic Techniques from Admission through Discharge for Both In & Outpatients”*.
- ❖ *“Clinical Vignettes: Three Burn Case Studies & An Ongoing Burn Research Study”*.

**2017:**

**Pennsylvania Association of Nurse Anesthetists Spring Meeting; Hershey, PA:**

- ❖ *“Burn Anesthesia: Review of the Basics & A Case Study: A Self Immolation”*.

**2017:**

**Merck Clinical Review; Wayne, PA:**

- ❖ *“Sugammadex: Clinical Consideration”*.

**2017:**

**Session Moderator ABA Annual National Meeting; Boston, MA:**

- ❖ *“Pre-operative Teaching - Nuances and Techniques”*.

**2016:**

**Merck Clinical Review; Ambler, PA:**

- ❖ *“Sugammadex: Clinical Considerations”*.

**2016:**

**American Burn Association Annual Meeting; Las Vegas, NV:**

- ❖ *“Star’s Case Study: A Unique Airway and its Management”*.
- ❖ *“Ketamine and Gabapentin: Their Past and Present Places in our Anesthesia Armory”*.
- ❖ *“Anesthesia for the Burn Patient: 1) A Review of Basic Pathophysiological Change”*.
- ❖ *“Current Methods of Anesthetic Management from Initial Injury, Through the Operating Room, and after Discharge”*.

**2015:**

**American Society of Peri Anesthesia Nurses; Pennsylvania Annual Meeting: Allentown, PA:**

- ❖ *“Burn Anesthesia; Cases and Concerns”*.

**2015:**

**Texas Association of Nurse Anesthetists Annual State Meeting; Plano, TX:**

- ❖ *“Desomorphine: An Old Drug Reappear.”*

**2015:**

**American Burn Association Annual Meeting; Chicago, IL:**

- ❖ *“A Case Study: Desomorphine (Permonid)”*.

**2015:**

**Lehigh Valley Anesthesia Services Fifth Annual Winter Retreat Conference; Macungie, PA:**

- ❖ *“Burn Anesthesia: A Unique Specialty”*.
- ❖ *“Desomorphine: A Case Study”*.

**2014:**

**Northwestern Anesthesia Seminars; Hershey, PA:**

- ❖ *“Burn Basics to Advanced - Trade Secrets”*.

**2013:**

**Fourth Annual Update in Clinical Anesthesia; Mount Airy Lodge, PA:**

- ❖ *“Burns: A Hot Topic”*.

**2009:**

**Lehigh Valley Anesthesia Services Staff; Allentown, PA:**

- ❖ *“Update on the Various AICD Manufacturers Reprogramming Requirements after Intraoperative Magnet Use”.*

**2008:**

**Lehigh Valley Health Network Operating Room Staff; Allentown, PA:**

- ❖ *“Understanding Stage 2 of Anesthesia”.*

## **PROTOCOLS AND QUALITY IMPROVEMENT:**

**2016 to Present:**

**Burn ICU Preoperative Checklist:**

- ❖ Developed a burn ICU preoperative checklist specific to the burn ICU.
- ❖ Currently in use and has proven to prevent preoperative delays and complications.

**2016 to Present:**

**Quarterly Burn Team Meeting:**

- ❖ Organized quarterly burn team meetings to improve operating room performance and patient delivery of care. Attending: burn surgeons, anesthesia, operating room director, burn operating room staff, and transport/technical partner team member

**2015 to Present:**

**Enteral Tube Feeding for Surgical Burn Patients Protocol:**

- ❖ Co-Developed Enteral Tube Feeding Protocol for all intubated burn patients scheduled for surgery.
- ❖ Protocol was instituted in August 2014 and is currently practiced within LVHN’s 18-bed verified burn unit.
- ❖ Protocol eliminated the NPO time for all patients with post-pyloric feeding tubes and decreased the OGT/NGT NPO time from eight to four hours in all intubated patients.

**2015 to Present:**

**Regional Anesthetic Protocol:**

- ❖ Developed a regional anesthetic protocol: peripheral extremity continual infusion catheter program for burn inpatients.
- ❖ Purpose: to improve pain management and physical therapy outcomes.

**2015 to Present:**

**Warming Protocol for Burn Patients:**

- ❖ Designed and implemented: Pre, Intra, and Postoperative warming protocol for burn patients.
- ❖ Pre-operative and Pre-induction audiovisual distraction technique for burn patients.

**2014 to 2021:**

**Creation of a Healing Garden within LVHN’s Cedar Crest Complex Specifically for Burn Patients.**

- ❖ Sixty-one yards of the wall hand painted by four mural artists.
- ❖ An outside open area visible from Burn ICU and accessible for inpatients and families.
- ❖ Created in a Japanese garden theme.
- ❖ The dedication ceremony: September 9, 2021.
- ❖ [“Creating Hope: The Story Behind the Healing Garden for Burn Survivors”](#)

**2013 to Present:**

**Anesthesia for Outpatient Burn Laser Treatment Program:**

- ❖ Organized and facilitated anesthesia delivery protocol for outpatient burn laser treatment program.
- ❖ Coordinated with Burn ICU nurse manager in hiring experienced RNs for recovery of outpatients through phase One and Two recovery to discharge to home.

**2013 to Present:**

**Continuity of Anesthesia Care for Returning Burn Laser Patients:**

- ❖ Developed current in-use method of ensuring anesthesia staff are familiar with returning patients' previous anesthetic and specific psychosocial needs.
- ❖ Ensures that each subsequent treatment is smooth and customized for the patient and family. (Includes operating laser therapy room, bedside, and tub room treatments.

**2013 to Present:**

**Weekly Multi-Disciplinary Grand Rounds:**

- ❖ Organized and coordinated anesthesia attendance and participation in weekly multi-disciplinary grand rounds within LVHN's 18-bed verified burn ICU.

**2012 to 2014:**

**Entire Burn Operating Room Hand Painted Mural Covering Four Walls and Ceiling:**

- ❖ Commissioned six area mural artists to hand paint operating room explicitly utilized for burn patients.
- ❖ A forest theme with animals indigenous to PA covers all four walls and the ceiling.
- ❖ Funds raised and project completed over four 16-hour days, Memorial Day weekend, 2014. (Friday through Monday).
- ❖ Patients watch movies on a giant wall screen up to induction.
- ❖ [Mural for Entire Burn Operating Room](#)

**2011 to 2019:**

**Lehigh Valley Anesthesia Services Winter Anesthesia Retreat:**

- ❖ Developed and co-chaired the LVAS Winter Anesthesia Retreat Bear Creek Mountain Resort, Macungie, Pa.
- ❖ Target audience: Physicians, CRNAs, and RNs.
- ❖ Recognized by:
  - ❖ American Association of Nurse Anesthetists (AANA).
  - ❖ American Burn Association (ABA).
  - ❖ American Medical Association (AMA).
  - ❖ Pennsylvania State Nurses Association (PSNA).

**2010:**

**Pediatric Committee:**

- ❖ Developed and co-chaired the Lehigh Valley Anesthesia Services Pediatric Committee.

**PROFESSIONAL ACTIVITIES:**

**2015:**

**Ice Bucket Challenge:**

- ❖ Coordinated the Burn Team Ice Bucket Challenge.
- ❖ Lehigh Valley Health Network Helicopter Landing Pad.
- ❖ [LVHN's Burn Team's Ice Bucket Challenge](#)

## **2013 to 2015:**

### **Annual Anesthesia Board Review Course:**

- ❖ Developed, organized, and co-chaired the LVAS Annual Anesthesia Board Review Course for student nurse anesthetists at Lehigh Valley Health Network Cedar Crest site.

## **2011 to 2019:**

### **Lehigh Valley Anesthesia Educational Committee:**

- ❖ Developed, organized, and co-chaired Lehigh Valley Anesthesia Educational Committee for anesthesiologists, medical students, certified registered nurse anesthetists and student registered nurse anesthetists.

## **PUBLICATIONS:**

### **2024:**

#### **Title: Assessing the Need for a Therapeutic Thermoregulation Protocol (TTP) for the Burn Surgical Patient:**

- ❖ Research Scholars Poster Presentation | Research Scholars | Lehigh Valley Health Network.
- ❖ [the Need for a Therapeutic Thermoregulation Protocol](#)

### **2024:**

#### **Title: Assessing the Efficacy of a Therapeutic Thermoregulation Protocol (TTP) for the Burn Surgical Patient:**

- ❖ Research Scholars Poster Presentation | Research Scholars | Lehigh Valley Health Network.
- ❖ [the Efficacy of a Therapeutic Thermoregulation Protocol](#)

### **2023:**

#### **Title: An Audio-Visual Distraction Technique for a Burn Surgical Patient:**

- ❖ Research Scholars Poster Presentation | Research Scholars | Lehigh Valley Health Network.
- ❖ [Audio-Visual Distraction Technique for a Burn Surgical Patient](#)

### **2020:**

#### **Title: Subdural Hematoma in the Super-Elderly: Moderate Range GCS Portends Poor Prognosis:**

- ❖ Appelbaum R, Crosen M, Haggerty D, et al. 1342: Subdural Hematoma in the Super-Elderly: Moderate Range GCS Portends Poor Prognosis. *Critical Care Medicine*. 2020;49(1):678-678.
- ❖ [Subdural Hematoma in the Super-Elderly](#)

## **RESEARCH:**

### **2020 to Present:**

#### **Title: An Audio-Visual Distraction Technique for the Burn Surgical Patient:**

- ❖ The study of the potential benefits of an audio-visual distraction technique introduced to burn surgery patients prior to induction of general anesthesia in the burn operating room at Lehigh Valley Health Network in Allentown, PA.

### **2020 to Present:**

#### **Title: Financial/Cost Analysis Comparison of Outpatient Burn Laser Therapy vs. Hospital Operating Room Laser Therapy:**

- ❖ The study aims to evaluate the economic benefits of performing burn laser treatments on an outpatient basis at Lehigh Valley Health Network (LVHN) compared to the traditional operating room (OR) setting.

**2015 to Present:**

**Title: Assessing the Efficacy of a Therapeutic Thermoregulation Protocol for the Burn Surgical Patient**

- ❖ A study of patients' body temperatures utilizing an optimized, experience-backed warming protocol in the pursuit of better patient outcomes in burn at LVHN.

**HONORS AND AWARDS:**

**2004:**

- ❖ Friends of Nursing Award: Lehigh Valley Health Network.

**1995:**

- ❖ Sigma Lambda: Theta Sigma: Gwynedd-Mercy University.

**1983:**

- ❖ Jacqueline S. Bauer Memorial Scholarship: Ocean County College.

**PROFESSIONAL ASSOCIATIONS:**

**2014 to 2020:**

- ❖ International Society for Burn Injuries (ISBI).

**2006 to 2020:**

- ❖ American Burn Association (ABA).

**2003 to Present:**

- ❖ National Board of Certification and Recertification for Nurse Anesthetists (NBCRNA).

**2003 to Present:**

- ❖ American Association of Nurse Anesthetists (AANA).

**2003 to Present:**

- ❖ Pennsylvania Association of Nurse Anesthetists (PANA).

**2003 to 2007:**

- ❖ Council on Certification of Nurse Anesthetists (CCNA).

**2003 to 2007:**

- ❖ Council on Recertification of Nurse Anesthetists (COA)

