

## CURRICULUM VITAE

### Sabrina Petrillo, DNP, CRNA, AGACNP

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#### EDUCATION

<i>Adult-Gerontology Acute Care Nurse Practitioner, Advanced Certificate</i> <b>Hofstra Northwell School of Graduate Nursing and Physician Assistant Studies</b>	2022 Hempstead, NY
<i>Doctor of Nursing Practice</i> <b>Quinnipiac University</b>	2019 Hamden, CT
<i>Master of Science, Nursing</i> <b>Columbia University School of Nursing</b>	2012 New York, NY
<i>Bachelor of Science, Nursing</i> <b>Dominican College</b>	2005 Orangeburg, NY
<i>Master of Science, Biology</i> <b>Rutgers, the State University of New Jersey</b>	2002 Newark, NJ
<i>Bachelor of Arts, Psychology</i> <b>New York University</b>	1997 New York, NY

#### LICENSURE and CERTIFICATION

State of New York Professional Nurse License (RN) 637438-1	valid through 3/31/2025
NBCRNA Certification	recert due 7/31/2025
BLS/ACLS	valid through 3/31/2025
PALS	valid through 5/31/2025

#### PROFESSIONAL EXPERIENCE

##### Academic:

*Assistant Director AGACNP, CRNA-DNP Program, Assistant Professor Nursing, Hofstra University School of Nursing and Physician Assistant Studies, NY* May 2021-present

- Assists program director in the daily operations of the AGANP, CRNA-DNP program and assures compliance with the Council on Accreditation of Nurse Anesthesia Educational Programs' Standards and Guidelines.
- Reviews student applications and conducts interviews
- Coordinates and evaluates clinical sites for students
- Teaches didactic lectures, develops exams and syllabi, advises students, and evaluates clinical and didactic performance.
- Participates in Faculty Governance Assembly, Student Advancement Committee, and Interprofessional Research Committee

- NAP 204, Chemistry, Biochemistry and Physics of Anesthesia Fall 2021
- NAP 206, Basic Principles of Evidence-based Anesthesia Management Spring 2022-23
- NAP 272, Principles of Advanced Anesthesia Procedures & Airway Management Summer 2022
- NAP 273, Nurse Anesthesia Residency I Summer 2022
- NAP 302, Advanced Evidence-Based Principles of Anesthesia Practice: Obstetrics, Gynecology and Pediatrics Fall 2022
- NAP 303, Nurse Anesthesia Residency II Fall 2022
- NAP 313, Nurse Anesthesia Residency III Spring 2023
- NUR 201, Advanced Pathophysiology Across the lifespan Fall 2021-22
- NUR 202, Advanced Health Assessment Across the Life Span Spring 2022-23
- NUR 203, Advanced Pharmacology and Pharmacotherapeutics Across the Life Span Fall 2021-22

*Adjunct faculty, Clinical Nursing Instructor, Columbia University School of Nursing, NY* 2018 – 2020

- N6866, Principles and Practice of Nurse Anesthesia III Summer 2018-20
- N6106, Nurse Anesthesia Advanced Airway: Lab Fall 2018-20
- N6015, Principles and Practice of Nurse Anesthesia II: Lab Spring 2019-20
- N6014, Principles and Practice of Nurse Anesthesia I Fall 2020

*Student Advisor, Columbia University School of Nursing, NY* 2018 - 2020

- Nurse Anesthesia Residency I - IVB

#### **Clinical:**

*Certified Registered Nurse Anesthetist,* Jan 2022- present

**Greenwich Village Ambulatory Surgery Center, NY**

**Manhattan Surgery Center, NY**

**Montefiore Nyack Hospital, NY**

- Administer anesthesia and anesthesia-related care in specialties including ambulatory, orthopedic, ophthalmic, neurological, ENT, plastic surgery, spine, breast and endoscopy.

*Manager, Nurse Anesthesia Services,* Jan 2021- Dec 2021

**South Shore University Hospital, NY**

- Management and clinical responsibilities include: Organizes and manages the operations of assigned site's CRNA service. Oversees scheduling and provides guidance and direction to the CRNAs.
- Administered anesthesia and anesthesia-related care in specialties including ambulatory, orthopedic, neurological, GYN, colorectal, vascular, GU, thoracic, trauma, EP, and ICU patients.

*Certified Registered Nurse Anesthetist,* Feb 2015 - Dec 2020

**New York Presbyterian- Lower Manhattan Hospital, NY**

- Exhibit proficiency in GETA, LMA, MAC and neuraxial types of anesthesia. Provide anesthesia in specialties including ambulatory, orthopedic, ophthalmic, neurological, GYN, colorectal, vascular, ENT, GU and ICU patients.
- Administer anesthetics in offsite locations including Labor & Delivery, MRI, Endoscopy, and outpatient Cardiology.
- Clinical coordinator for Nurse Anesthesia students from Columbia University School of Nursing

- Member of Anesthesia Practice Committee where updated practices, protocols and improving care are discussed and implemented.
- Implemented an ERAS protocol for outpatient orthopedic procedures
- Acted as PACU liaison between anesthesia department and Surgical Intake, PACU, Phase 2 and Endoscopy staff by providing monthly education
- Coordinate with anesthesia department and technicians to establish par levels, organizing supplies and equipment
- Provided a 10-week preparatory course for PACU nurses to attain CPAN and CAPA certification
- Provided lecture on hemodynamics to ICU orientees
- Provided lecture on anesthesia based analgesia to Pain Resource Nurse Program
- Provided lecture on pain management to staff nurses, nurse practitioners and physician assistants.
- Provided lecture on postoperative period patient care to perioperative staff approved for 2 CE's
- Assisted in developing a protocol regarding special procedures performed in PACU
- Organized a Skills Day with Nursing Education and Perioperative Services to educate nursing staff, physician assistants, and nursing students about types of anesthesia, associated complications and risks, airway and spinal anatomy, and IV placement
- Educated and exposed PACU staff to surgical procedures and anesthesia responsibilities to improve understanding of patient care in the operating room.

*Certified Registered Nurse Anesthetist, Montefiore Medical Center, NY* 2013 - 2016

- Provided anesthesia per diem in general OR, outpatient pediatric OR and Endoscopy suites.
- Precepted nurse anesthesia students

*Certified Registered Nurse Anesthetist, Mount Sinai Medical Center, NY* 2012 - 2015

- Exhibited proficiency in GETA, LMA, MAC types of anesthesia. Provide anesthesia in specialties including ambulatory, orthopedic, pediatric, ophthalmic, neurological, plastic, GYN, bariatric, colorectal, vascular, ENT, GU, ICU and kidney and small bowel transplant patients.
- Administered anesthesia in offsite locations including Endoscopy, Radiology, Interventional Radiology and Electrophysiology Lab
- Precepted nurse anesthesia students

#### **AWARDS and HONORS**

Clinical Nursing Excellence Award- Advanced Practice Nurse, New York Presbyterian-LMH	2019
CRNA of the Year for 2017, New York Presbyterian-LMH	2018
Anne Penland Award, Columbia University School of Nursing	2012
SICU Most Valuable Team Player, Hackensack University Medical Center	2008
Nominee for New Jersey Sharing Network Nurse Champion Award	2006
Departmental Honors, Inducted member Sigma Theta Tau, Dominican College	2005

#### **PUBLICATIONS and PRESENTATIONS**

<i>Abstract, Society for Obstetric Anesthesia and Perinatology (SOAP) 52<sup>nd</sup> Annual Meeting.</i> Nova Scotia, Canada	2020
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- “Perioperative Management of a Parturient with Symptomatic Type 1 von Willebrand Disease and an Allergy to DDAVP”
- “Epidural Catheter Placement for Pain Management in a Parturient with Spontaneous Intracranial Hypotension”

*Poster, Society for Ambulatory Anesthesia (SAMBA) 34<sup>th</sup> Annual Meeting.* Austin, TX. 2019

- “Enhanced Recovery after Ambulatory Orthopedic Surgery”

*Abstract, American Journal of Cardiology,* 90 (12) 2002

- “Quantitative Assessment of Atherosclerosis by Electron Beam Tomography”

### **PROFESSIONAL DEVELOPMENT**

Assembly of Didactic and Clinical Educators, AANA, Austin, TX 2023

AANA Annual Congress, Chicago, IL 2022

NYSANA Fall Educational Meeting, Riverhead, NY 2021

Assembly of Didactic and Clinical Educators, AANA, Braselton, GA 2020

The Difficult Airway Course, Boston, MA 2019

AANA Mid-Year Assembly, Washington, DC 2018

Northwest Anesthesia Seminars, various locations 2012-2019

### **COMMUNITY SERVICE**

Medical Volunteer, New York City Marathon 2015

Nurse anesthesia student, Blanca’s House, medical mission to Ecuador 2012