CURRICULUM VITAE Erik C. Lyons, MSN, NP-C, RN, CCRN, CLNC

North Bellmore, New York ELyonsLNC@gmail.com (516) 244-4797

Summary of Licensure, Certificates and Qualifications

- Nurse Practitioner in Adult Health, License No. 309327
 - Registered Professional Nurse, License No: 692942
 - AANP/NP-C, CLNC, CCRN, ACLS, BLS
 - Notary Public for the State of New York
 - 8+ Years of Nursing & Healthcare Experience

Education & Licensure

- Master of Science, Adult / Geriatric / Primary Care, Nurse Practitioner Adelphi University, Garden City, New York Completed: May 2019 Summa Cum Laude.
- Bachelor of Science, Nursing via Accelerated PATH Nursing Program Adelphi University, Garden City, New York Completed: August 2014 Magna Cum Laude.
- Bachelor of Science, Gerontology / Aging Studies, Concentration in Management / Administration Ithaca College, Ithaca, New York Completed: May 2011.

Consulting

Lyons Adult Health NP, PC – Bellmore, New York

- Nurse Practitioner Consultant to The Legal Profession / Legal Nurse Consultant 2022-Present
 - Provide advanced practice nursing and medical legal consulting services to attorneys specializing in medical malpractice, personal injury, and product liability.

Professional Experience

Mount Sinai South Nassau Hospital - Oceanside, NY

Nurse Practitioner, Electrophysiology / Cardiology

2019 – Present

- o Provide advanced ECG / cardiac rhythm interpretation and analysis.
- Assist in various electrophysiology procedures, including intra-cardiac device implants, comprehensive arrhythmia studies, and ablation.
- o Proficient in chest x-ray interpretation of patients with cardiac rhythm devices.
- o Expert in surgical incision and dermatological closure.
- Evaluate implantable cardiac rhythm devices and provide electrophysiology consultation services within the inpatient and outpatient settings.
- Fluent in the interpretation and programming of Boston Scientific, Medtronic, Abbott, Biotronik pacemakers, defibrillators, and loop recorders.
- o COVID-19 Pandemic Critical Care Responder.
- Assistant Nurse Manager, Critical Care

2018 - 2019

- o Supervise nursing and ancillary staff.
- o Responsible for 22 critical care beds and inpatient holds.
- o Perform hospital wide Rapid Response Nurse duties.
- o Execute unit audits, chart and policy review, unit initiatives and PI projects.

- o Build and balance unit schedules in collaboration with nursing administration.
- Mentor and preceptor to orienting critical care staff.

• Critical Care Fellow, RN

2016 - 2018

• Telemetry/Medical-Surgical, RN

2015 - 2016

The Bristal Assisted Living - East Meadow, NY

• Recreation Therapist

2013 - 2015

• Marketing Coordinator

2012 - 2013

 Counsel prospective clients on community policy, procedure, residency lease and deposit agreements.

Oyster Bay Manor / Harbor House Assisted Living, Oyster Bay, NY

• Recreation Therapist

2011 - 2012

Academia

Adelphi University

• Adjunct Clinical Professor

2019 - Present

Professional Affiliations, Activities, & Honors

- NPA Member, 2019 Present
- AANP Member, 2019 Present
- ANA Member, 2015 Present
- Heart Rhythm Society Member, 2021 Present
- NACLNC Member, 2022 Present
- Gertrude B. Ujhely Scholarship Award Recipient, 2019
- Podium co-presenter and published co-author at STTI, Nursing Education Research Conference, 2018
- Graduate Assistant and research team member—Adelphi University, 2016 2019
- Student Member of The New York Academy of Medicine, 2017 2020
- Sigma Theta Tau International Honor Society of Nursing, 2014 2021

Research & Publications

Zori, S., Roller, M. C., & Lyons, E. (2018). Implementing the process oriented guided-inquiry learning (POGIL) pedagogy of group scenario exercises in fundamentals and Medical Surgical II nursing courses.
 Journal of Nursing Education and Practice, 8(12), 1. doi:10.5430/jnep.v8n12p1
 http://www.sciedupress.com/journal/index.php/jnep/issue/view/688.

Technical & Language Abilities

- Fluent in Microsoft Word, PowerPoint, Publisher and Excel; Mac and PC proficient
- Proficient in Sunrise Clinical Access, Allscripts, Kareo, Paceart, Cardiolab systems technology.
- Intermediate knowledge of spoken and written Spanish language