

Carolyn Madden, MSN, APRN, FNP-C

FAMILY NURSE PRACTITIONER



Ruskin, FL



339-987-1126



Madden.carolyn@gmail.com



www.linkedin.com/in/carolyn-madden

EDUCATION

Master of Science in Nursing
Regis College, Weston MA
May 2021

Bachelor of Science in
Nursing
Regis College, Weston MA
December 2019

Bachelor of Science in Animal
Science: Bioscience &
Technology
University of New
Hampshire, Durham NH
May 2010

LICENSURE & CERTIFICATIONS

APRN
Florida Board of Nursing
Exp. April 2023

FNP-C
American Academy of Nurse
Practitioners Certification
Board
Exp. July 2026

DEA License
Exp. January 2025

Registered Nurse
MA
Exp. August 2024

Basic Life Support (BLS)
American Heart Association
Exp. January 2024

PROFESSIONAL PROFILE

- Genuine and dedicated certified family nurse practitioner employed as advanced practice provider in Pediatric Neurology at University of South Florida.
- Displayed diligence to education through receipt of Magna Cum Laude honors and Sigma Theta Tau International Honor Society of Nursing Membership.
- Passionate about Women's Health and for providing comprehensive treatment and education across the lifespan.

RELEVANT EXPERIENCE

ADVANCED PRACTICE REGISTERED NURSE; FACULTY INSTRUCTOR I

University of South Florida: Morsani College of Medicine. Department of Pediatrics
Tampa General Hospital Physicians Group; Tampa, FL; June 2022-Present

- Identifies, selects, and orders appropriate interventions for pediatric neurology and sleep medicine patients including therapeutic devices, treatments, and medications.
- Demonstrates an understanding of age-specific pathophysiology and treatment in pediatric and adult populations.
- Counsels and educates patients and families on diagnosis, treatment plan, medications and expected outcomes based on individualized needs.
- Identifies health and psychosocial risk factors that are barriers to optimal health

PUBLIC HEALTH NURSE

City of Waltham: Waltham Health Department; Waltham, MA; April 2020-Present

- Conduct case investigation for reportable communicable diseases.
- Issue isolation and quarantine guidelines in accordance with Department of Public Health recommendations.
- Dependable liaison for group home programs, daycares and congregate care settings.
- Initiated organization of data for group home programming and daycares in the city.
- Facilitated vaccine clinic and administered COVID-19 vaccines to first responders.

REGISTERED NURSE

Maxim Healthcare Services; Needham, MA; April 2020-February 2021

- Recorded temporal temperatures and performed COVID-19 symptom screening.
- Exercised clinical judgement when excluding employees from work based on symptom profile.

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PROFESSIONAL MEMBERSHIPS

AMERICAN ASSOCIATION OF NURSE PRACTITIONERS
2021-present

AMERICAN ACADEMY OF SLEEP MEDICINE
2022-present

AMERICAN NURSES ASSOCIATION
Since 2020

SIGMA THETA TAU INTERNATIONAL HONOR SOCIETY OF NURSING
Since 2019

RELEVANT SKILLS

- Public Health Nursing
- Cryotherapy
- Suture removal
- EPIC electronic health record
- PowerChart electronic health record
- Massachusetts Virtual Epidemiologic Network (MAVEN)

OTHER EXPERIENCE

LABORATORY MANAGER-GRADUATE INTERN

Regis College: STEM Department; Weston, MA; September 2019- May 2021

- Managed laboratory supplies and scheduling of spaces in collaboration with faculty and staff.
- Supervised graduate assistants and undergraduate work study students conducting laboratory preparation.
- Trained faculty in theoretical and practical skills when establishing a histology lab on campus.

MEDICAL TECHNOLOGIST, CLINICAL MICROBIOLOGIST

Massachusetts Institute of Technology; Division of Comparative Medicine; Cambridge, MA; July 2010- March 2020

- Demonstrated time management by performing diagnostic assays on time sensitive clinical specimens.
- Mentored veterinary postdoctoral fellows in proper research methods and laboratory procedures.
- Co-authored and participated in published microbiological research.
- Enacted safety protocols as Environmental Health and Safety Representative.

SELECT PUBLICATIONS

McCoy, C., Mannion, A., Feng, Y., Madden, C., et. al.

Cytotoxic Escherichia coli Strains Encoding Colibactin, Cytotoxic Necrotizing Factor, and Cytolethal Distending Toxin Colonize Laboratory Common Marmosets (Callithrix jacchus).

Scientific Reports. 11, 2309. 2021 Jan

Fabian, NJ, Mannion, A, Feng, Y, Madden CM, Fox JG.

Intestinal Colonization of Genotoxic Escherichia coli Strains Encoding Colibactin and Cytotoxic Necrotizing Factor in Small Mammal Pets.

Veterinary Microbiology. 240:108506. 2019 Nov

Kurnick SA, Mannion A, Feng Y, Madden CM, Chamberlain P, Fox JG.

Genotoxic Escherichia coli strains encoding colibactin, cytolethal distending toxin, and cytotoxic necrotizing factor in laboratory rats.

Comparative Medicine. 2019 Apr

Lieberman MT, Madden CM, Ma EJ, Fox JG.

Evaluation of 6 Methods for Aerobic Bacterial Sanitization of Smartphones.

J Am Assoc Lab Anim Sci. 2018;57(1):24-29.

Feng Y, Mannion A, Madden CM, Swennes AG, Townes C, Byrd CP, Marini R, Fox JG. *Cytotoxic Escherichia coli Strains Encoding Colibactin and Necrotizing Factor colonize laboratory macaques.*

Gut Pathogens. 9(1):71. 2017 Nov