C. Bradley 01/2025

Name: Caitlin Bradley

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Education:

9/2016-12/2020 University of Massachusetts Boston PhD

PhD in Population Health Department of Nursing Boston, Massachusetts

1/2004-6/2008 Northeastern University MS

Neonatal Nurse Practitioner Boston, Massachusetts

9/2000-5/2004 University of Massachusetts Boston BSN

Boston, Massachusetts

<u>Licensure</u> RN Massachusetts

NNP Massachusetts

<u>Certification</u> Neonatal Nurse Practitioner

NCC Certification

Neonatal Resuscitation

NRP

Pediatric Advanced Life Support

PALS

Professional Experience:

9/2023- present **Northeastern University** Program Director

Boston, Massachusetts

Neonatal Nurse Practitioner

Program

-Work with colleagues to accomplish the missions and goals of the College and University

-Fulfill the workload as discussed including administration of the Neonatal Nurse

Practitioner (NNP) program, teaching, service, and scholarship -Undertaking course and program mapping for the NNP Program

2/2020- present

Massachusetts General Hospital

Boston, Massachusetts

Neonatal Nurse Practitioner Neonatal Intensive Care Unit

- Management of neonates in the delivery room and/or Neonatal Intensive Care Unit
- Develop plan and coordination of care for medical and surgical neonates and infants
- Procedures such as endotracheal intubation, lumbar puncture, central line placement, and more

10/2008- present

Boston Children's Hospital

Boston, Massachusetts

Lead Neonatal Nurse Practitioner Neonatal Intensive Care Unit

- Develop plan of care and coordination of care for medically and surgically complex neonates and infants
- Procedures such as endotracheal intubation, lumbar puncture, central line placement, and more
- -Lead APRN for the Neonatal Intensive Care Unit
- Co-Chair of the Nursing Scientific Review Committee
- -Co-Lead of osteopenia working group in the Neonatal Intensive Care Unit
- -Starting training to place ultrasound guided peripheral intravenous lines and peripheral arterial lines
- -Member of the Fetal Response Team
- -Member of the Children's Hospitals Neonatal Consortium Endocrine Group

9/2010-2023

University of Massachusetts

Lecturer and Clinical Coordinator

Boston, Massachusetts

- Faculty Lecturer and Clinical Coordinator: NU435 (Nursing Care of Children and Families)
- Faculty Lecturer: NU 455 Synthesis and Capstone course for Accelerated Cohort
- Clinical Coordinator: NU 455 (Nursing Synthesis and Capstone) NU435 (Care of Children)

12/2013-5/2015

Boston Medical Center

Clinical Educator

Boston, Massachusetts

Neonatal Intensive Care Unit

- Clinical Educator for both Neonatal Intensive Care Unit nurses and Well Newborn nurses
- Update, teach and implement a wide variety of clinical care and policies including but not limited to Hyperbilirubinemia Monitoring, and Breastfeeding Among Mothers with Substance Use Disorder
- Therapeutic Hypothermia: initiating whole body hypothermia treatment
 In the NICU including development of the policy from a
 multidisciplinary approach, and educating the nursing staff
 about the policy, and product
 - Member of NICU Nutrition Committee, Breastfeeding Quality Improvement Initiative

7/2005-12/2011

Massachusetts General Hospital

Staff Nurse

Boston, Massachusetts

Neonatal Intensive Care Unit

- -Staff nurse caring for a wide variety of medically and surgically complex newborns on a multidisciplinary team
- -Cared for newborns in the NICU, as well as the delivery room
- -Member of the critical care transport team
- -Member of the Palliative Care Committee

Publications:

Peer-Reviewed

Bradley, C., DeGrazia, M., Shi, L., & Aronowitz, T. (2025). Risk factors contributing to the development of bronchopulmonary dysplasia. *Dimensions of Critical Care Nursing*, 44(1), 12-19.

Bradley, C., Hansen, A., Levy, P., & Hashim, E. (2023). Recognizing neonatal refeeding syndrome and thiamin supplementation: A case report. *Journal of Parenteral and Enteral Nutrition*, 47(3), 437-441.

Allocco, E., Melker, M., Rojas-Miguez, F., **Bradley, C.**, Hahn, K., & Wachman, E. (2016). Comparison of neonatal abstinence syndrome manifestations in preterm versus term opioid-exposed infants. *Advances in Neonatal Care*, *16*, 329-336.

Bradley, C., Dewitt, E., Kucharski, K., & Toole, C. (2011). Implementing change in pediatric care practice based on a safety event reporting system. *Newborn and Infant Nursing Review*, 11 (1), 10-16.

Non-Peer Reviewed Publications

Book Chapters

Bradley, C., & Mahoney, C. (In revisions to be published). Developmental Care for the Sick and Preterm Neonate. In C. Kenner & L. Altimier, & M.V. Boykova.(7th Ed), *Comprehensive Neonatal Nursing Care*. New York: Springer.

Bradley, C., & Mahoney, C. (2019). Developmental Care for the Sick and Preterm Neonate. In C. Kenner & L. Altimier, & M.V. Boykova.(6th Ed), *Comprehensive Neonatal Nursing Care*. New York: Springer.

Bradley, C., & Roberts, M. (2016). Surgical Drains, Tubes, Lines and Airway. In C. Kenner & J. Lott. (2nd Eds), *Neonatal Nursing Care Handbook: An Evidence –Based Approach to Conditions and Procedures*. New York: Springer.

Bradley, C. & Ritter, R. (2013). Developmental Care for the Sick and Preterm Neonate. In C. Kenner & J. Lott. (5th Ed), *Comprehensive Neonatal Nursing Care: A Physiologic Perspective*. New York: Saunders.

Selected Presentations

Regional

2024 My Baby Isn't Breathing

Pediatric and Neonatal Critical Care Transport Team Conference

2012 Care of the Surgical Neonate

Neonatal Intensive Care Nursing Conference, Elliot Hospital, NH

2007 Parental Perceptions of Longitudinal Research

Rising Stars in Research poster presentation, Baltimore, MD

Sigma Theta Tau Conference

Local

2015 Multisystem Dysfunction

Critical Care Summit, Boston Children's Hospital, Boston, Ma

Professional Activities

Professional Societies:

2018-present – Sigma Theta Tau

2020-present – Neonatal Association of Neonatal Nurses and New England Association of Neonatal

Nurses

Northeastern University Committees

Research and Scholarship	2023-present
Academic Standing Committee	2023-present
Graduate Curriculum Committee	2024-present
Evaluation Committee	2024-present

Children's Hospital Committees

Nutrition Committee	2011-present
Nursing Scientific Review	2020-present

Awards

Undergraduate Nursing Alumni Award, 2017 University of Massachusetts Boston