

## **Rebecca Sue Steckroth DNP, NNP-BC**

Flint, MI 48451

Mobile: 810.348.2081

E-Mail: [rebeccasteckroth@gmail.com](mailto:rebeccasteckroth@gmail.com)

### **Summary of Expertise**

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Dr. Rebecca Steckroth, DNP, NNP-BC, is a board-certified Neonatal Nurse Practitioner with over 20 years of neonatal intensive care experience, including 13 years as a registered nurse and 7 years as a Neonatal Nurse Practitioner in Level II and Level III NICUs. She has led delivery room resuscitations, managed critical neonatal transports, and overseen the comprehensive care of fragile newborns throughout their hospital course. Her work spans both underserved urban hospitals in Michigan and community hospital settings, giving her broad clinical expertise.

Dr. Steckroth is recognized for her leadership in neonatal quality improvement, including a doctoral project that improved provider education and device utilization across multiple hospitals. She has served on infection control committees, contributed to policy development to reduce bloodstream infections, and currently leads the neonatal Epic EMR transition at Henry Ford Providence Hospital. She also serves as a preceptor for nurse practitioner students and orientees, medical students, and pediatric residents, and has lectured on neonatal resuscitation for labor and delivery nurses.

A skilled communicator, Dr. Steckroth is a frequent speaker to professional and community audiences, including presentations at the Michigan Council of Nurse Practitioners Conference and ongoing educational outreach to students and school board members and administrators. She is a recipient of the Daisy Award for nursing excellence and was honored as Michigan State University's Post-Masters DNP Student of the Year in 2023. Her blend of clinical expertise, teaching, leadership, and quality improvement experience makes her a valuable expert witness in matters related to neonatal and perinatal care.

### **Hospital/Professional Experience**

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**2020-Present (full time):** Neonatal Nurse Practitioner. Henry Ford Providence Hospital Level II and Level III Neonatal Intensive Care Unit

#### **2018-2020 Full Time**

**2024-Present (contingent):** Neonatal Nurse Practitioner. Hurley Children's Hospital/Genesys Regional Medical Center- Flint/Grand Blanc, MI.

**2005-2018:** Registered Nurse- General Duty Nurse Hurley Children's Hospital- Flint, MI

## **Academic/Teaching Experiences**

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**2015-Present:** Medical Professional Resource for Lake Fenton school district Health Education Committee. Review health education curriculum and assess needs for modification based on local and regional data for sexually transmitted infections (STI's) and age of menarche.

**2018-Present:** Preceptor for Wayne State University Neonatal Nurse Practitioner Students (as needed).

**2018-Present:** Medical Student and Michigan State University Pediatric Resident Physician oversight and education while rotating in neonatal intensive care unit.

## **Leadership and Quality Improvement Experience**

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**2023:** Doctoral quality improvement project aimed to improve education of neonatal providers on the use of the T-piece resuscitator. Project resulted in increased use of device at two hospitals.

**2025-Present:** Neonatal Nurse Practitioner lead for Henry Ford Providence to develop customized neonatal Epic order sets as hospital transitions to new electronic medical record (EMR) system.

## **Committee Experience**

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**2010-2018:** Infectious Disease Control Committee at Hurley Children's Hospital 44 Bed Neonatal Intensive Care Unit. Monitored Central Line Associated Blood Stream Infections. Developed and implemented unit policy for uniform sterile central line changes as well as other strategies to reduce infection risk.

## **Awards**

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**2018: Nursing Award** Daisy award recipient

**2023: Academic Award** Michigan State University Post-Masters DNP Student of the Year

## **Education**

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**2020-2023** Michigan State University      Doctor of Nursing Practice

**2015-2018** Wayne State University      Advanced Practice Registered Nurse:  
Neonatal Nurse Practitioner  
**2000-2005** University of Michigan-Flint      Bachelors of Science in Nursing

### **Public Speaking/Digital Recording**

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**2023: Steckroth, R.** *Improving Education Among Neonatal Providers on the Use of the T-Piece Resuscitator*. Presented at the 2023 Michigan Council of Nurse Practitioners Conference, Grand Rapids, MI.

**2018-Present:** “*Life as a Neonatal Nurse Practitioner*”. Twice yearly guest lecture to local Middle School and High School students on the role of the Neonatal Nurse Practitioner.

**2018-Present:** Primary on-camera speaker for the welcome video introducing parents and visitors to the Neonatal Intensive Care Unit which plays continuously at *Hurley Children’s Hospital – Flint, MI*.

### **Licensure/Certifications**

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**2005- Present** Michigan Nursing License  
**2005- Present** Neonatal Resuscitation Program  
**2005- Present** Basic Life Support  
**2018- Present** Board Certified Neonatal Nurse Practitioner

*Updated as of 9/2025*