### EPIQ GRAND ROUNDS

## Session 23 TUESDAY JANUARY 21st, 2024

# NEC-Zero Tools and New Horizons in NEC Recognition

#### **Objectives:**

- Describe NEC-Zero toolkit resources, especially to engage parents
- Apply understanding of NEC risk factors to clinical practice
- Examine evidence for NEC timely recognition using algorithms and tools

Presented by:

### **Dr. Sheila Gephart**



**Dr. Sheila Gephart** is a Nursing Scientist with expertise in informatics, necrotizing enterocolitis, and implementation science. Her work started in the NICU when she was working at the bedside as a nurse and was troubled by the sudden development of NEC in a cluster of preterm infants. Her dissertation work was completed with data from the Pediatrix Clinical Data Warehouse and led to the refinement of a tool for NEC risk awareness, GutCheckNEC. Later she and her team worked with parent groups to formalize a toolkit called "NEC-Zero." She is a professor and interim chair of the Advanced Nursing Practice and Science division at the University of Arizona. Her current work involves continuing to refine GutCheckNEC and using telehealth delivered mentoring (Project ECHO) to continue to improve adoption of NEC prevention practices in the U.S.

#### Length: 1 hour

10:00 AM PST / 11:00 AM MST / 12:00 PM CST / 1:00 PM EST / 2:00 PM AST / 2:30 PM NST Join Zoom Webingr

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