

# Precise ETT airway monitoring didn't exist — until now.



Precious patients require precise endotracheal tube (ETT) monitoring. That's why we use the Medtronic SonarMed™ airway monitoring system. It's the only ETT airway monitor to provide real-time visualizations at the bedside for accurate, informed troubleshooting, which may save precious time and help reduce unplanned extubations (UEs).†

## SonarMed™ airway monitoring system



- + Measures the location and movement of the ETT tip within the trachea
- + Measures the circumference of the patient's trachea at the tip of the ETT
- + Identifies the location and severity of obstructions within the ETT
- + FDA-cleared, noninvasive device
- + Features alarm customization for every patient



Of these mechanically ventilated neonates **1 OUT OF EVERY 5** experience at least one unplanned extubation (UE).<sup>1</sup>



The SonarMed™ airway monitoring system can minimize stressors like touching or repositioning the patient, opening the isolette, or chest X-rays. Remote monitoring reduces the need to disturb patients to check on their condition, allowing more time for uninterrupted sleep and development, and facilitates skin-to-skin contact (Kangaroo Care), which, according to a study, is the ultimate healing environment for newborns.<sup>2</sup>

For more information about the SonarMed™ system, visit [medtronic.com/sonarmed](https://www.medtronic.com/sonarmed)

†The SonarMed™ airway monitoring system should not be used as the sole basis for diagnosis or therapy and is intended only as an adjunct in patient assessment.

1. Internal analysis of Premier Data, GMA data, third-party consulting and primary research. 2. Alitimier L, Phillips R. The neonatal integrative developmental care model: advanced clinical applications of the seven core measures for neuroprotective family-centered developmental care. *Newborn & Infant Nursing Reviews*. 2016;16:230-244.

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