



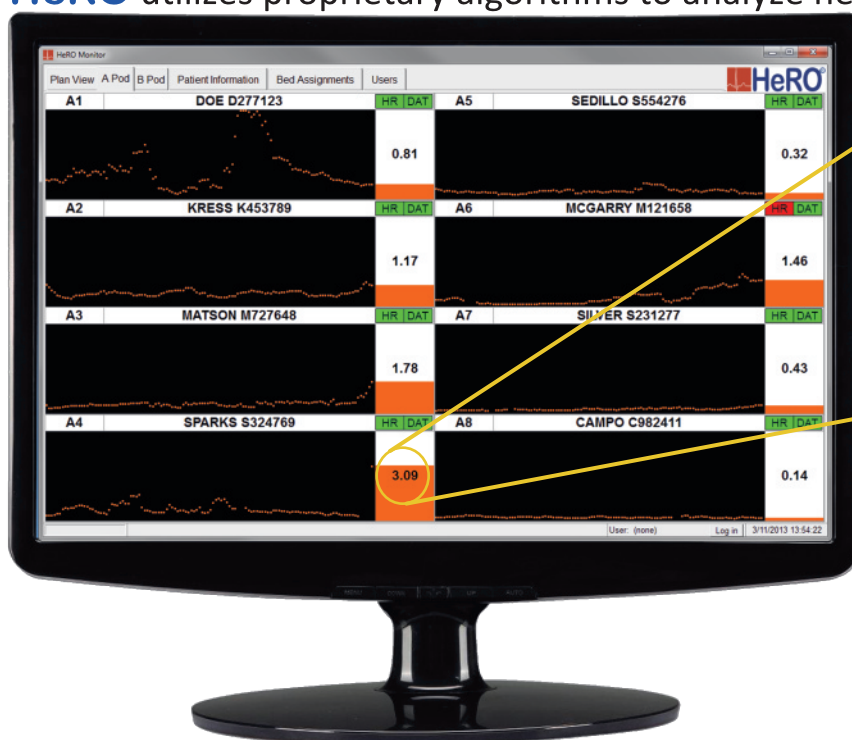
HeRO[®]

Heart Rate Observation System

the power to predict™

Shown to improve patient outcomes, HeRO is a new vital sign available for the NICU.

- **HeRO** has been proven in a 3,000 patient randomized controlled trial which concluded that **HeRO** reduced mortality by 22% in very low birthweight infants.
- The **HeRO Score** quantifies the presence of decreased variability and transient decelerations, which may precede clinical indications of developing illness.
- **HeRO** utilizes proprietary algorithms to analyze neonatal heart rate variability.



3.09

**HeRO
Score**

indicates a
3-fold
increase in
patient
distress.

- **HeRO** reacts to patient distress, such as potentially catastrophic illness.
- **HeRO** is always available - no tests to order.
- **HeRO** provides valuable new vital information.
- **HeRO** is non-invasive, requires no applied parts or new patient leads, and interfaces with existing ECG monitoring equipment.



MPSC
The Power To Predict

Contact MPSC to learn more:
info@heroscore.com 800-394-1625
www.heroscore.com

Heart Rate Characteristics Bibliography:

The following articles describe HeRO monitoring and clinical indications.

Some articles may discuss usage for an off-label indication of the HeRO system.

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