

## Questions You May Want to Ask.

Does your current approach...

Provide hands-on training in a realistic setting that can test and grow learner skills?

Adhere to the NRP 7th Edition curriculum?

Afford learners the opportunity to train using a high fidelity manikin that features a realistic airway, pulmonary function, and response?

Include quality CPR feedback?

Emphasize coordination of cross-functional teams?

To learn more about how simulation can help you prepare for the "Golden Minute", visit Laerdal.com/Babies2018

814,000 neonatal deaths are related to intrapartum hypoxic events (in full-term infants).4

Each year in the U.S.

4 Million Babies are born

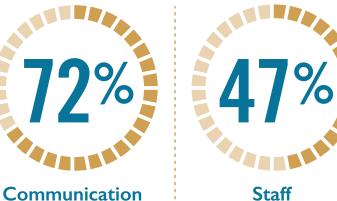
400,000 12,000

Issues

of these babies will need help breathing.<sup>2</sup>

of these will need advanced resuscitation.<sup>3</sup>

Root causes of perinatal morbidity and mortality:7



Staff Competence 40%

Orientation and Training Issues

Simulation is ideal for addressing these areas.

## The Most Important Seconds in a Baby's Life

An infant's very first minutes outside of the womb are critical in predicting newborn outcomes.

- Only **60%** of asphyxiated newborns can be predicted before birth.
- The remaining **40%** are identified during the "Golden Minute".<sup>5</sup>

## WHAT CAN ONE MINUTE COST?

Indemnities for infant brain injury caused by birth asphyxia average

\$524,000



The NRP 7th Edition emphasizes:8

- leamwor
- Basic and advanced skills practic
- Ethical Consideration

## The Miracle of Birth...Simulated!

As part of the Neonatal Resuscitation Program (NRP) curriculum, simulation and debriefing can significantly aid learning transfer.

- Nurses are 40% more likely to challenge an incorrect dosage of epinephrine following simulation training.<sup>9</sup>
- Following simulation team training, the number of potentially hazardous events during neonatal resuscitation can significantly decrease. 10

Nearly ½ of newborn deaths occur during the first 24 hours after birth.