SimNewB is designed to help improve neonatal resuscitation skills within the first 10 minutes of life.

This newborn, tetherless simulator is designed to meet the specific learning objectives of neonatal resuscitation protocols.
Tetherless simulation technology allows for easy set-up and flexibility in training, allowing SimNewB to be used in a wide variety of locations and scenarios. Making it an ideal simulator for in-situ simulation.

In-situ simulation training is a team-based training technique conducted on the patient care units using equipment and resources from that unit and involving actual members of the healthcare team.

The first 10 minutes is critical for a newborn. When complications arise, a highly skilled team of healthcare professionals must be ready to deliver quality care.

SimNewB helps healthcare providers practice in a safe and realistic team-centered environment, where learning to communicate effectively and respond as a team can improve patient outcomes.