SimNewB provides practitioners and teams the ability to practice neonatal care in compliance with Neonatal Resuscitation Program (NRP) standards. This simulator has the anatomical features of a newborn female weighing seven pounds and height of 21 inches. Use is not limited to just NRP training. SimNewB can be used for Code Blue training, routine assessments and examinations. Critical treatments like needle decompression, patent umbilicus and Intraosseous access makes SimNewB the primary choice for neonatal training.

Other training features of SimNewB are:
- Airway management to include ET Tube insertion
- Positive pressure ventilation
- Gastric tube insertion
- Unilateral needle Thoracentesis midaxillary
- Meconium module for suction removal

Please contact the Simulation Center to review all features and/or a demonstration.

“Trained, Competent and Ready”
Trainers have the option to use either our full patient monitoring system which includes a video camera for post simulation debriefing or the SimPad tablet. The SimPad is touch screen and provides wireless operation of SimNewB.

Additional capabilities include documentation of student performance and real time recording log of hands on treatment actions taken. Headset with microphone give the trainer flexibility to conduct training and not be confined to one specific area in a room.

Contact us with your training objectives to see how we can accommodate your training needs.

Contact the Simulation Center at 254-553-2070 for scheduling your next event.

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