

NEWBORN SIMULATIONS

STORYLINE NAME	DESCRIPTION
Newborn Level I (Nursing)	Baby Noah was delivered via a normal spontaneous vaginal birth 2 hours ago. Videos, images and sounds of various newborn assessments are provided for student discussion of: newborn reflexes; head to toe assessment; measurement of head and chest circumference; and administration of screening tests and medications based on facilitator discretion.
Newborn Level II (Nursing)	Level 2 provides videos to stimulate discussion about newborn safety and parent education, in addition to all of the newborn and assessment videos that are provided in Level 1. Students also have the opportunity to administer a Hepatitis B injection.
Newborn Level III (Nursing)	Baby Noah was delivered by normal spontaneous vaginal delivery 30 hours ago. Students discover that Noah appears yellow during their assessment today. They may input the transcutaneous bilirubin result in the “bilitool” calculator to determine the baby’s risk for jaundice, as well as provide education to the parents about jaundice. In State 2, they safely implement new orders for phototherapy.
Newborn Level IV (Nursing)	In State 1, students receive vital signs from a student nurse who reports that the father does not want to keep the baby swaddled. Upon entering the room, they discover the un-swaddled newborn near a window with a fan blowing. Students should respond with appropriate nursing actions. In State 2, students receive report from the nurse and are asked to obtain a blood glucose of the baby. Students will implement the glucose screening protocol.