



# *MATERNITY AND PEDIATRIC NURSING LABS*



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## **Pediatric Auscultation Trainer**

Pediatric Auscultation Trainer — is the complete auscultation trainer for pediatric-specific conditions. Because pediatric care requires careful consideration of growth and developmental issues, PAT is designed to prepare students to readily recognize the signs and sounds associated with pediatric-specific disorders.



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## Pelvic Model for Child Birth

These models are used for anatomical instruction, including childbirth classes. For childbirth demonstration, using fetal model.



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## Fetus Development Model

Study human development from the 4th week through the 7th month. Our most popular series include eight models to show the complete stages of development. All embryo or fetus models are shown in different typical positions in the uterus and each is mounted separately on an individual stand. The five later stages of development allow the fetus to be removed. A: 1st Month Embryo Pregnancy Model-- The fetus is shown in a natural position within the uterus: 2nd Month Embryo Pregnancy Model -- The fetus is shown in a natural position within the uterus: 3rd Month Embryo Pregnancy Model -- The fetus is shown in a natural position within the uterus: 4th Month Fetus Transverse Lie -- The fetus is shown in a natural position within the uterus. The fetus can be removed for a closer inspection of the uterus. E-I: 5th Month Fetus Breech Position -- The fetus is shown in a breech position within the uterus. The fetus can be removed for a closer inspection of the uterus. E-II: 5th Month Fetus Transverse Lie -- The fetus is shown in a transverse lie within the uterus. The fetus can be removed for a closer inspection of the uterus-III: 5th Month Twin Fetuses Normal Position -- The fetus is shown in a natural position within the uterus. The fetus can be removed for a closer inspection of the uterus: 7th Month Fetus -- The fetus is shown in typical position within the uterus. The fetus can be removed for more detailed study.



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## **Abdominal Palpation Model**

This model is used to demonstrate palpation of the abdomen to determine fetal lie, presentation, and position. The ability to perform Leopold Maneuvers and provide immediate visualization of the fetus after demonstration of the palpation skills is an advantage in teaching health professionals and students.

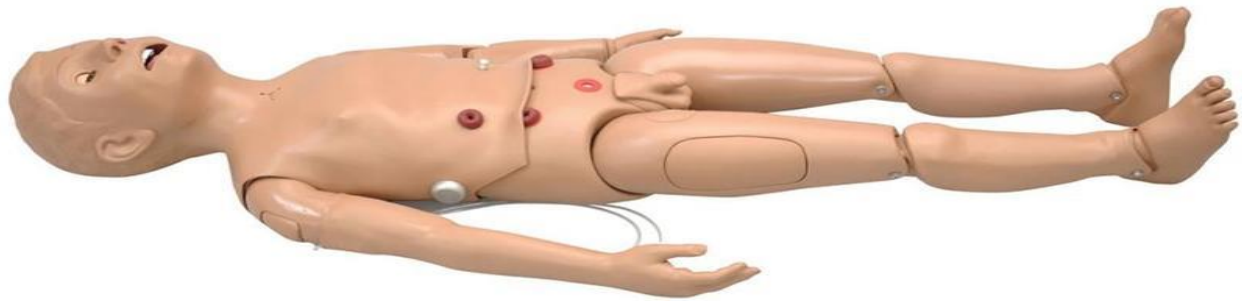


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## **Multipurpose Patient and Emergency Care Pediatric Simulator**

**5-Year** Multipurpose Pediatric Patient and Emergency Care Simulator the Five-Year-Old Multipurpose Patient Simulator is designed to help participants practice and develop pediatric nursing care and resuscitation skills, including CPR, intubation, trach care, IV access, and more.



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## Maternal Birthday Simulator

Designed to provide a complete birthing experience before, during, and after delivery Blue Neonatal Simulator with Smart Skin has the unique ability to change color based upon an initial pre-selected condition and the effectiveness of airway ventilation and chest compression provided

Features articulating full-body female manikin, indubitable airway with chest rise, IV arm for meds/fluids, removable stomach cover, multiple fetal heart sounds, automatic birthing system, multiple placenta locations, replaceable dilating cervixes, and 1 articulating birthing baby with placenta

Allows practice of Leopold maneuvers, measuring head descent and cervical dilation, and postpartum suturing

Monitor and log ventilations and chest compressions

View feedback on your device or any Windows computer

Includes 1 resuscitation baby with indubitable airway and umbilical catheter site, 1 Maternal controller, 2 umbilical cords, 2 dilating cervixes, 2 umbilical clamps, 2 valval inserts, 3 vulvae for postpartum suturing, postpartum hemorrhage and palpation module, training guide, teaching guide with scenarios, (CPR Link software, CPR Link connection cable, CPR module pre-installed in simulator, international power supply controller talcum powder, water-soluble silicone lubricant, and carry bag.



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## **Nurse training Baby**

This advanced and incredibly realistic model with male and female features includes:

- Internal organs (heart, lung, intestine system, stomach, and bladder)
- Removable belly covering
- Interchangeable genital organs
- Soft ears
- Fully movable head, arms and legs



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## Standard Ready or Not Tot

Offers three different tending programs typical of most babies to simulate normal baby-tending needs along with fussy periods in each program. Provides programmed tending events that are unpredictable to the student, but easy for the teacher to monitor, unlike other simulators. Tots cry, coo, and burp in response to appropriate care. Programs are 48 hours in length and run continuously. Includes a “demo” option. Demands student’s attention for periods of 5 minutes to 30 minutes for each tending occurrence. There are 25-27 tending occurrences within each 48-hour time frame (for a total of 7 hours of care). Provides teacher with complete control of the child care experience. Includes a “panic” key for quieting difficulties without discontinuing the entire simulation. Alerts teacher to a student’s abuse, panic, or tampering with the control box. Newborn-size doll represents a baby of a teen mom — 5 lbs. 8 oz., 20" long.



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## **Pelvic Birth Model**

Pelvic model is used to demonstrate birth procedure and the enhancement for vaginal, presentation of the baby and remonstrating the maneuvers.



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## Infant Incubator

Incubator is a fixture in [NICUs](#). It's used in combination with other equipment and procedures to ensure that babies needing extra support have the best possible environment and continual monitoring.



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## **Infant warmers and incubator**

Infant warmers and incubators are labor and delivery systems used to maintain the ideal body temperature of ill or premature newborn babies.



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## Choking Manikin

The Choking Charlie manikin is an adult torso designed specifically for training students in the performance of the Heimlich Abdominal Thrust Maneuver.

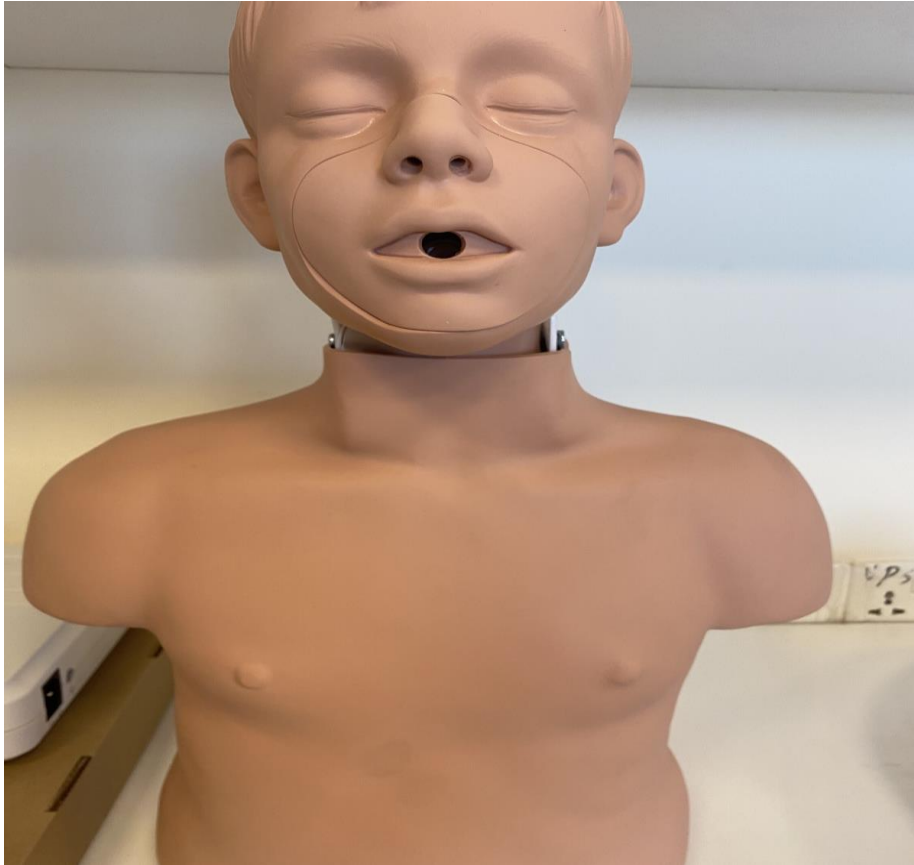


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## **CPR Manikin**

CPR manikin is used to make training more effective and realistic, manikin is used for skills practice in Cardiopulmonary Resuscitation (CPR) classes.



**THE END**

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