

Multipurpose Pediatric Simulator - TruBaby X

PRODUCT NUMBER: 1131



DESCRIPTION:

Our **Multipurpose Pediatric Simulator** for **clinical skills training** model is ideal for anesthetists, nurses & other pediatric emergency medical professionals practicing Directly Observed Practical Skills (DOPS), Pediatric Advanced Life Support (PALS) and critical emergency medicine including infant **airway management**, **CPR**, **IV cannulation**, **peripheral venous cannulation**, **PICC line insertion**, **needle thoracentesis & chest drain**, **urethral catheterization and lumbar puncture**.

TruBaby X is incredibly lifelike with the appearance, weight, size and movement of a 5-month-old infant.

Can be used along with our patient monitor simulator (option) to integrate clinical decision-making with medical technique training.

SKILLS:



- Airway management
- Peripheral venous cannulation (arm, hand and foot)
- Lumbar puncture
- PICC line insertion
- Ultrasound guided PICC line insertion
- Needle thoracentesis for a tension pneumothorax
- Chest drain (air only)
- IO infusion tibia
- Urethral catheterization
- CPR

CHARACTERISTICS:

- Realistic & durable AirSim X airway with 5-year warranty
- Realistic movement including head tilt, chin lift & jaw thrust
- Interchangeable head in case of repairs
- Realistic rib structures including xiphoid process & clavicle
- Palpable landmarks in the 2nd intercostal space midclavicular line & 5th intercostal space mid-axillary line
- Palpable vertebrae landmarks
- Lumbar puncture can be practiced at L3-L4 & L4-L5 spine locations
- Proximal tibia interosseous needle insertion site
- Contains tibial tuberosity anatomy & patella anatomy
- Realistic anatomy to practice inserting catheter tube to extract urine
- Option for interchangeable male and female genitalia
- Optional arm facilitates ultrasound-guided IV & PICC line insertion
- Fully enclosed fluid management system giving realistic blood flashback & flow
- Allows needle cannulation at various various locations in hand, arm & foot with realistic blood flashback
- Realistic look & feel of tissues
- Lifelike responsiveness during procedure training
- Set-up time is less than 5 minutes

INCLUDE:

- 1 TruBaby X model
- 1 Syringewith yellow and white tubing and quick fit connectors
- 4 Needle Decompression inserts (2 Left & 2 Right)
- 4 Chest Drain inserts (2 Left & 2 Right)
- 1 TruBaby X Ultrasound Arm (Left)



- 1 TruBaby X Ultrasound Arm (Right)
- 10 TruBaby X IO inserts (5 Left & 5 Right)
- 1 TruBaby X Lumbar Puncture insert
- 1 Trubaby X Male Genitalia insert
- 1 Bottle of artifical blood concentrate(250ml)
- 1 BottleTruCorp Lubrication (100mL)
- 1 USB pen drive user manual
- 1 TruBaby X carrier case