

TruBaby X - Multipurpose Pediatric Simulator

PRODUCT NUMBER: 1131



DESCRIPTION:

Our **pediatric 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:

II- Airway management



- **II-** Peripheral venous cannulation (arm, hand and foot)
- **II-** Lumbar puncture
- **II- PICC line insertion**
- **II- Ultrasound guided PICC line insertion**
- **II-** Needle thoracentesis for a tension pneumothorax
- **II- IO infusion tibia**
- **U** Urethral catheterization
- N- CPR

CHARACTERISTICS:

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

INCLUDE:

- **N-1 TruBaby X model**
- **I** 1 Syringewith yellow and white tubing and quick fit connectors
- N- 4 Needle Decompression inserts (2 Left & 2 Right)
- N- 4 Chest Drain inserts (2 Left & 2 Right)
- N- 1 TruBaby X Ultrasound Arm (Left)
- **M-1 TruBaby X Ultrasound Arm (Right)**
- M- 10 TruBaby X IO inserts (5 Left & 5 Right)
- **N-1 TruBaby X Lumbar Puncture insert**
- **II- 1 Trubaby X Male Genitalia insert**



- B- 1 Bottle of artifical blood concentrate(250ml)
- N- 1 BottleTruCorp Lubrication (100mL)
- N- 1 USB pen drive user manual
- **II- 1 TruBaby X carrier case**