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LPB-40-L - LumbarPunctureBaby System with Simulated IV Bag - Light Tone

Order code: 4129.LPB40L



Information about product price on demand

Parameters

Cannula, injection, puncturing - filter

Puncture, anesthesia, injections

Simulab's LumbarPunctureBaby System with Simulated IV Bag is a pediatric lumbar puncture trainer that simulates a two-week-old baby. The trainer can be positioned either in the lateral decubitus position or held upright in the sitting position. The body form is anatomically correct with an iliac crest and umbilicus. The replaceable tissue has L3 - L5 vertebrae with a sacrum and the gluteal fold. In addition, each tissue includes a spinal cord filled with simulated CSF and the epidural venous plexus filled with simulated blood.

Includes:

- LumbarPunctureBaby System
- Simulated IV Bag

Features:

- An anatomically correct two-week-old infant with flexible body form
- Ultrasound compatible
- Visible and palpable landmarks include umbilicus, gluteal fold, iliac crest, and vertebrae
- Insertion sites include L3-L4 and L4-L5
- The simulator can be positioned and then flexed in the lateral decubitus or sitting position
- Flexible body form adds realism when flexing the infant - simulating moving the interspinous process from a neutral to an open position
- Accurate needle placement allows for positive response and collection of simulated cerebrospinal fluid (CSF)
- Simulated epidural venous plexus and bony spinous process provide the user with feedback for improper needle placement

Skills:

- Use of the lateral decubitus and sitting positions for pediatric lumbar puncture
- Palpate external landmarks
- Proper technique for lumbar puncture (spinal tap) procedure on an infant