

ECHOBABY - Newborn vascular access on arm

PRODUCT NUMBER: 2899







DESCRIPTION:

ECOBABY Vascular access arm phantom is an excellent healthcare simulator for the introduction and improvement of the techniques and psycho motor skills associated with successful ultrasound-guided vascular accessing in newborns and premature babies.

The unique patient simulation material is flesh colored with the tactile feel and puncture resistance of human tissue.

SKILLS:

- Ultrasound transducer positioning
- Newborn's vascular access skills training



CHARACTERISTICS:

GENERAL:

- The curved contour of the phantom realistically reproduces the shape and anatomy of a newborn's arm.
- Is similar to contours on patients and has the added benefit of showing the importance of transducer positioning, as positioning can affect the quality of the image viewed—this is not possible on phantoms that are flat. This phantom can be imaged and accessed from the top, side or bottom surface, on the base or removed from the case.
- The very durable ultrasound phantom can be accessed 500s of times, is self-healing and can be refilled with the supplied simulated blood.

VEIN ACCESS:

- The ECOBABY phantom has two vessels contained within the phantom:
- Small vein at medium depth
- Very-small vein at medium depth

INCLUDE:

- 1 ECOBABY task trainer
- 1 Syringe
- 1 Concentrated simulated blood
- 1 Rugged case PeliCase