

Infant Hip Sonography Training Phantom

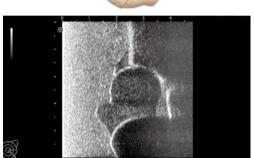
World's first infant hip sonography phantom Best tool to teach Graf's method

This phantom expands training opportunities for pediatricians, radiologists and orthopedists. Before working on real infants, trainees can repetitively practice on this phantom to become familiar with the examination procedures and key points. Using real ultrasound devices, trainees can learn key ultrasound landmarks to identify standard plane for Graf's classification. This is a foundation to acquire skills in handling and positioning of the baby as well as correct positioning of the transducer.



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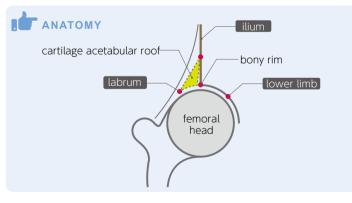


FEATURES

- 1 | The market's only training phantom for hip sonography on a full body manikin of 6-week-old infant.
- 2 | Bilateral hips for examination.
- 3 | Facilitate anatomical understanding.
- 4 | Movable arms to practice supporting and repositioning of the infant.

SKILLS

- Setting and preparation for hip sonography
- Changing the position of the infant
- Communication and interaction with infant's guardian
- Correct use and positioning of the transducer
- Recognition of landmarks for hip sonography
- Visualization of standard, anterior and posterior planes
- Interpretation and morphological classification of the sonogram



KEY LANDMARKS

- | chondro-osseous junction
- I femoral head
- synovial membrane
- | joint capsule
- acetabular labrum
- cartilaginous portion of the acetabular roof
- bony promontory of the superior bony acetabular rim
- lower margin of the ilium
- standard plane

DESCRIPTIONS

SPECIFICATIONS

Size: W55 x D25 x H13 cm W21.6 x D9.8 x H5.1 inch SET INCLUDES Weight: 3kg/ 6.6lbs

- 1 ultrasound infant phantom
- storage case
- 1 instruction manual

MATERIALS

Polyurethane elastomer Latex free

IOPTIONAL PARTS

RECOMMENDED DEVICES

^{*} Ultrasound scanner is not included.







^{*}Supporting cushion is not included.