Ultrasound Neonatal Head Phantom (Normal Type)

US-14b

Ultrasound Neonatal Head Phantom (Abnormal Type)



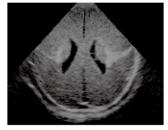


World's First Ultrasound Neonatal Head Phantom

Head ultrasound is one of most difficult scanning skills, and trainees have few opportunities for training. This head model features an accurate depiction of a newborn's cerebral anatomy, and facilitates a realistic user experience with its life-like soft touch.

Training Skills

 Scanning of brain anatomy in Sagittal (Angled Parasagittal), Coronal and Transverse planes via any fontanel.





Anatomy

- Skull
- Anterior fontanel,
 Posterior fontanel
- Cerebrum
- Cerebellum
- Brain-stem

- Lateral ventricle
- Ventricle
- Third cerebroventricle
- Fourth ventricle
- Septum lucidum

World's First Ultrasound Neonatal Head Phantom with Hydrocephalus

This head phantom is designed to demonstrate abnormal anatomy, such as Hydrocephalus, in which the shape of the skull is altered due to intracranial pressure.

Training Skills

 Scanning of brain anatomy in Sagittal (Angled Parasagittal), Coronal and Transverse planes via any fontanel.





Anatomy

- Skull
- Anterior fontanel, Posterior fontanel
- Hypertrophied lateral ventricle

Specifications:

Set Includes:	Manikin Size:
1 ultrasound phantom	W5.1 x D5.1 x H6.7 inch
1 storage case	
1 instruction manual	

Specifications:

Set Includes:	Manikin Size:
1 ultrasound phantom	W5.1 x D5.5 x H7.8 inch
1 storage case	
1 instruction manual	