

Ultrasound Neonatal Head Phantom (Normal Type)

World's first ultrasound neonatal head phantom with key anatomies



FEATURES

Charlotte Henningsen, MS, RT(R), RDMS, RVT, FSDMS, FAIUM Chair & Professor - Sonography Department Adventist University of Health Sciences

Product Supervision

Cranial or head ultrasound is one of the most difficult scanning skills, and there are few opportunities for training. This head phantom features an accurate depiction of a newborn's cerebral anatomy, and facilitates a realistic user experience with its life-like soft touch.

SKILLS

|Scanning of brain anatomy in sagittal (angled parasagittal), coronal and transverse planes via any fontanel

| Palpation of anterior, posterior and mastoid fontanels

ANATOMY

skull anterior fontanel posterior fontanel mastoid fontanels

cerebrum cerebellum brain-stem lateral ventricle

third ventricle fourth ventricle septum lucidum

DESCRIPTIONS

ISPECIFICATIONS Size: W13 x D13 x H17 cm

Weight: 1.5kg / 3.3lbs

MATERIALS

Polyurethane elastomer Latex free

W5.1 x D5.1 x H6.7 inch

SET INCLUDES

1 ultrasound phantom

pillow

talcum powder storage case

1 instruction manual

US-14b

•

MS, RT(R), RDMS, RVT, FSDMS, FAIUM Chair & Professor - Sonography Department Adventist University of Health Sciences

Product Supervision Charlotte Henningsen,

* Ultrasound scanner is not included.

Ultrasound Neonatal Head Phantom (Abnormal Type)

World's first ultrasound neonatal head phantom with hydrocephalus





FEATURES

This head phantom is designed to demonstrate Hydrocephalus. The shape of the skull is altered due to intracranial pressure.

SKILLS

| Scanning of brain anatomy in sagittal (angled parasagittal), coronal and transverse planes via any fontanel

| Palpation of fontanels

ANATOMY

anterior fontanel

posterior fontanel

hypertrophied lateral ventricle

DESCRIPTIONS

ISPECIFICATIONS Size: W13 x D14 x H20 cm W5.1 x D5.5 x H7.9 inch

Weight: 1.5kg / 3.3lbs

MATERIALS

Polyurethane elastomer Latex free

SET INCLUDES

1 ultrasound phantom

wollig

1 talcum powder

storage case

instruction manual

* Ultrasound scanner is not included.