Caution:

Don't mark on the phantom with pen or leave printed materials contacted on its surface. Ink marks on the phantom will be irremovable.

US-14b Ultrasound Neonatal Head Phantom (Abnormal type)



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

The training features include scanning of brain anatomy in sagittal (angled parasagittal), coronal and transverse planes via any fontanels and also palpation of anterior, posterior and mastoid fontanels.

Contained anatomies: skull, anterior fontanel, posterior fontanel, hypertrophied lateral ventricles.

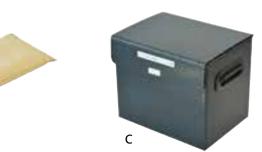
General information

Set includes

Before your first use, please ensure that you have all components listed below.



- a. ultrasound phantom························1
- b. positioning pillow······1c. storage case······1
- d. instruction manual (this leaflet)



⚠ DOs and DON'T s

b

DO_s

Handle with care

The materials for phantom and models are special composition of soft resin. Please handle with care at all times.

Cleaning and care

Please clean the phantom completely every time after you finish the training.

The remaining lubricating gel may deteriorate the phantom.

Keep the training set at room temperature, away from heat, moisture and direct sunlight.

DON'Ts

Never wipe the phantom or models with thinner or organic solvent.

Don't mark on the phantom with pen or leave printed materials contacted on their surface. Ink marks on the models will be irremovable.

Please note: The color of the phantom may change over time, though, please be assured that this is not deterioration of the material and the ultrasonic features of the phantom stay unaffected.

This phantom has a thin layer of coating for protective purposes which may cause minor wrinkling. However, it does not affect quality of ultrasound image.

Preparation Training

Before training



1. Set the phantom on the stable place.



2. Spread plenty of lubricant gel on the phantom.

2 Training session



The phantom can be scanned with actual ultrasound devices.

* The map of simulated targets is on the backside of this manual.

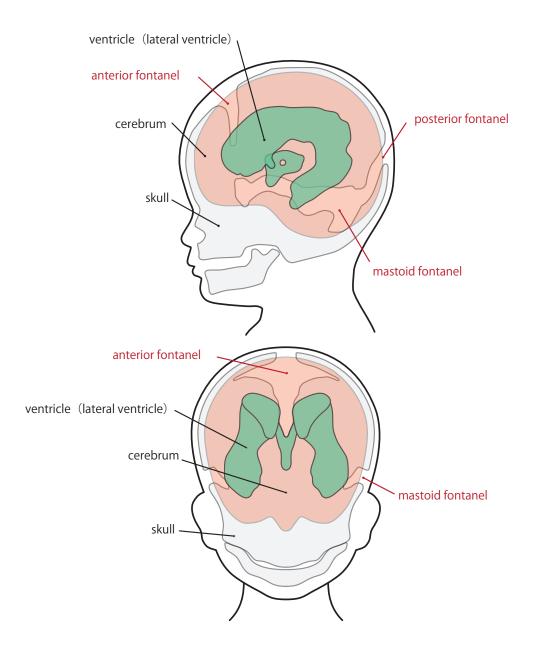
3 After training



Wipe the remaining gel completely with wet cloth. If remaining gel gets dried up on the body, it will be irremovable.



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Please contact manufacturer with any discrepancies, typos, or mistakes in this manual or product feedback. Your cooperation is greatly appreciated.

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