



Training for safe Pericardiocentesis with ultrasound guidance

This simulator allows trainees to insert the needle under ultrasound guidance, pierce the “pericardial sac” and aspirate pericardial fluid.

Features

1. Puncture pad is durable and replaceable.
2. Landmarks for palpation and ultrasonic landmarks are prepared to practice the subxiphoid approach and the parasternal approach.
3. Realistic needle tip feeling when the needle pierces the “pericardial sac”

Product Supervision

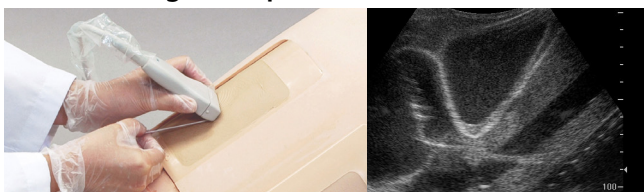
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Landmark palpation



Identification of "Larrey's point" (left xiphisternal junction) for needle insertion

Ultrasound guided pericardiocentesis



Inserting needle to the pericardial space with ultrasound guidance. Ventricles, ribs, pericardium, liver and main artery can be visualized.

Training Skills

- Patient positioning
- Visualization of pericardial fluid under ultrasound scanning
- Landmark palpation
- Needle insertion to the pericardial space
- Aspiration of pericardial effusion

Pericardial fluid aspiration

