

**The Intensive Care Professionals** 

## Critical Care Ultrasound: Pediatric and Neonatal Skill Station Equipment List

Each skill station should be set up with a bed (using an 8-foot table or a yoga mat, or something similar). Thick blankets, sheets, and pillows should be used and may be refreshed after each skill station rotation. Beds should be made after each rotation.

All Skill Stations Place a table next to each bed with the following equipment:	<ul> <li>Sign to identify skill station</li> <li>Course schedule</li> <li>Ultrasound gel</li> <li>Hand sanitizer</li> <li>Paper towels</li> </ul>	<ul> <li>Wastebasket</li> <li>Model Window Rating forms</li> <li>EEG leads</li> <li>Skill station teaching points</li> <li>Ultrasound training block</li> </ul>
FAST Examination	<ul><li> Ultrasound machine</li><li> Echocardiography probe</li></ul>	Curved linear probe
Knobology	<ul><li> Ultrasound machine</li><li> Echocardiography probe</li></ul>	<ul><li>Vascular probe</li><li>Curved linear probe</li></ul>
Vascular Ultrasound	<ul><li> Ultrasound machine</li><li> Echocardiography probe</li></ul>	<ul><li>Vascular probe</li><li>Curved linear probe</li></ul>
Apical Views	<ul><li> Ultrasound machine</li><li> Echocardiography probe</li></ul>	Curved linear probe
Parasternal Views	<ul><li> Ultrasound machine</li><li> Echocardiography probe</li></ul>	Curved linear probe
Subcostal Views	<ul><li> Ultrasound machine</li><li> Echocardiography probe</li></ul>	Curved linear probe
Ask the Expert	<ul><li>Ultrasound machine</li><li>Echocardiography probe</li></ul>	<ul><li>Vascular probe</li><li>Curved linear probe</li></ul>
Lung	<ul><li>Ultrasound machine</li><li>Echocardiography probe</li><li>Vascular probe</li><li>Curved linear probe</li></ul>	<ul> <li>Thoracentesis phantom (optional)</li> <li>Curved array transducer probes (optional)</li> <li>Needle kit</li> </ul>
Ventricular Function	<ul><li>Ultrasound machine</li><li>Echocardiography probe</li></ul>	<ul><li>Vascular probe</li><li>Curved linear probe</li></ul>
Putting It Together: Shock	<ul><li>Ultrasound machine</li><li>Echocardiography probe</li></ul>	<ul><li>Vascular probe</li><li>Curved linear probe</li></ul>
Volume Assessment	<ul><li>Ultrasound machine</li><li>Echocardiography probe</li></ul>	<ul><li>Vascular probe</li><li>Curved linear probe</li></ul>