

198e MedStar Health's Central Line Education for Physicians and Advanced Care Practitioners Practice Course

Basic Ultrasound

Basic Ultrasound

1. Turn on the machine
2. Select correct probe · linear probe
3. Enter patient data · dummy pt
4. Select appropriate preset· vascular
5. Apply gel on the probe
6. Orient probe
7. Probe on patient in correct alignment
8. Adjust depth

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9. Describe key anatomical landmarks in transverse and longitudinal view:
 - i. IJ - vein, carotid artery, sternocleidomastoid muscle.
 - ii. Femoral- vein, CFA, SFA and DFA.
 - iii. Confirm ability to compress and patency.
10. Skin marking or indentation (optional, non-critical)
11. END

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