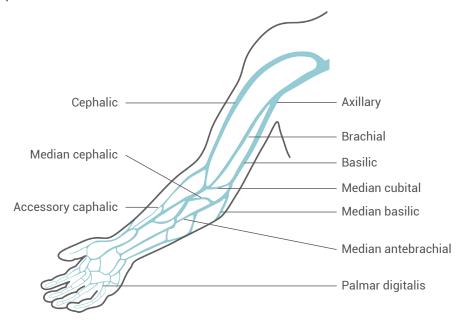


## ULTRASOUND GUIDED PROCEDURES

## Peripheral venous access (PIV)

Ultrasound guidance is great for accessing difficult peripheral veins for intravenous placement. Review the anatomy in the upper extremity where you would consider placing an IV and note the location of the large superficial compressible veins.



Using the linear probe, make sure you are in good position to visualize the screen while puncturing the skin, and that you have your all supplies for placing the IV in proximity.





And remember to take note of the depth of the vessel and move the needle tip back the same distance before inserting.