



optic nerve sheath diameter. POCUS can also be used for procedural guidance for venous access, regional anesthesia, pericardiocentesis, cricothyrotomy, and foreign body identification/removal. With these diagnostic capabilities, u/s can be used to avoid unnecessary procedures and evacuations to higher-level facilities, resulting in saved time, resources, and reduced patient harm.

One of the most significant advantages of u/s is it does not require a physician for proper execution, decreasing physician referrals. Concerning military applications, primary care physicians often care for patients in battalion aid stations with no diagnostic testing available. With POCUS, physicians in war zones could decrease the

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