

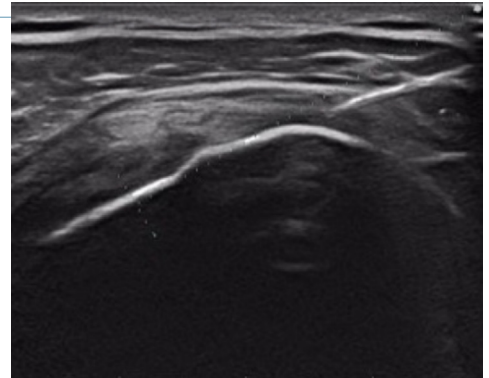


Regional Anaesthesiology

Ultrasound-guided blockage of peripheral nerves has refined many techniques in the routine practice of anaesthesiologists. From finding optimal vascular access to guidance of the needle to the target nerve and monitoring patients with TEE probes – our high-resolution and easy-to-use ultrasound solutions are your quick and efficient partner to help make surgeries safer.

Selectively **block regional nerves** with crystal-clear needle guidance

Navigate the local anesthetic directly to the target nerve by guiding your needle with our high-quality ultrasound imaging. Observing the surrounding anatomy and blood vessels in detail will help you to avoid damaging other structures on your needle pathway. And with our needle emphasis technology, you always know exactly where you are – and target even the smallest sensory branch nerves.



Control your patient's status with **transesophageal echocardiography**

The highest image quality and hemodynamic analytics of our TEE probe help you notice physiologic changes during a surgery early, so you can react in a timely manner. In addition, you can monitor blood flow in detail with highly sensitive Doppler and Colour modes. This is especially beneficial in patients with a known cardiovascular disease who need diligent attention when undergoing anaesthesia.

