



Agitated saline during central line placement is described for the purpose of identifying the subclavian vein during ultrasound-guided procedures” Araj et al (2019).

Abstract:

Agitated saline during central line placement is described for the purpose of identifying the subclavian vein during ultrasound-guided procedures.

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Reference:

Araj, F.G., Pena, J. and Cox, J. (2019) Aim For the Bubbles: Agitated Saline Injection as an Adjunct Technique to Ultrasound-Guided Subclavian Vein Cannulation. The Journal of Invasive Cardiology. 31(7), p.E232.

