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Developing Proficiency in Rescue Echo Guided Crises Management Using a Modular Competency Based Curriculum for Advanced Learners in Anesthesia

Abstract

Although the value of Point of Care Ultrasound in the diagnosis and management of hemodynamic crises has been established, its integration into mainstream anesthesiology practice is limited to a selected providers. This is largely due to a lack of targeted training which can be incorporated into the existing practice framework with minimal stress on resources . The primary focus of our proposal is to develop a focused curriculum for anesthesiology residents with the goal of developing proficiency in rescue echocardiography for guiding management of hemodynamic crises in perioperative settings. We expect that this initiative to be instrumental in integrating rescue ultrasound into main-stream practice.