

Review of: "The 'Double Twist' Technique: A Novel Approach to Secure Sternal Closure and Prevent Dehiscence in Obese Patients After Cardiac Surgery"

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Potential competing interests: No potential competing interests to declare.

The technique used for sternal closure after cardiac surgery had a successful result in the patient described in the manuscript. Although the anthropometric characteristics have not been described, the patient seems to have a BMI greater than 40 kg/m². The double twist technique for sternal closure is a relatively acceptable technique in obese patients and in patients prone to some specific complications. For instance, it was reported by Pankaj Saxena, et al., for patients with a BMI higher than 30 kg/m² in 2006. In addition to the double twist technique, multi-twisted techniques have also been described by surgeons, which have been reported to be more effective than simple wire closure. Thus, the technique used for the patient was valuable to secure sternal closure. However, it may not be considered a novel technique.