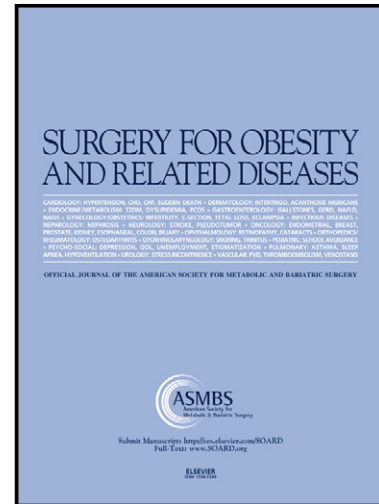


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Perioperative Non-invasive Ventilation in Obese Patients: A Qualitative Review and Meta-analysis

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Perioperative non-invasive ventilation in obese patients: a qualitative review and meta-analysis.

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Short running title: Perioperative non-invasive ventilation in obesity

Abstract

Background. Perioperative non-invasive ventilation (NIV) has been proposed to reduce postoperative morbidity and improve perioperative outcomes in patients undergoing general anesthesia. Whether or not it is advantageous to apply NIV just before and after general anesthesia in obese patients has not been yet established.

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