

Safety and Effectiveness of Anterior Fundoplication Sleeve Gastrectomy in Patients with Severe Reflux

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Abstract

Introduction: Laparoscopic sleeve gastrectomy (LSG) has become a popular bariatric surgery in recent years. However, it has been linked to worsening of, or newly developed gastroesophageal reflux disease (GERD) in the postoperative period.

Objectives: The purpose of this study is to determine the safety and effectiveness of anterior fundoplication sleeve gastrectomy (AF-SG) in patients with reflux.

Setting: Academic Hospital, United States

Methods: We prospectively collected data on 31 sleeve gastrectomy patients who concurrently underwent anterior fundoplication between July 2014 and March 2016. Patients were selected when they complained of severe reflux prior to the procedure. Each patient was interviewed for the GERD score questionnaire (scaled severity and frequency of heartburn, regurgitation,

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