## Author's Accepted Manuscript

Paired editorial: perioperative outcome of laparoscopic sleeve gastrectomy for high-risk patients

<section-header><section-header><text><text><text><text>

R. Vilallonga

 PII:
 S1550-7289(16)30713-4

 DOI:
 http://dx.doi.org/10.1016/j.soard.2016.09.016

 Reference:
 SOARD2770

To appear in: *Surgery for Obesity and Related Diseases* Accepted date: 15

Cite this article as: R. Vilallonga, Paired editorial: perioperative outcome of laparoscopic sleeve gastrectomy for high-risk patients, *Surgery for Obesity and Related Diseases*, http://dx.doi.org/10.1016/j.soard.2016.09.016

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

#### **ACCEPTED MANUSCRIPT**

### Paired Editorial: Perioperative Outcome of Laparoscopic Sleeve Gastrectomy for High-Risk Patients

Dr. R. Vilallonga

Universitary Hospital Vall Hebron.

Universitat Autònoma de Barcelona

Pg de la Vall Hebron, 119, 129

Barcelona,

Spain.

#### Keywords

high risk; bariatric surgery; sleeve gastrectomy; comorbidity; adult; outcome

It is an honor to have the opportunity to comment on the very important study performed by Borbély et al., who gave special focus to the short-term outcomes of high-risk patients undergoing laparoscopic sleeve gastrectomy (LSG). (1) The authors should be applauded for their effort in showing the benefits of an increasingly used technique such as LSG and how they managed their low rate of LSG-associated complications in very high-risk patients.

In their article, the authors show that LSG seems to be a safe option for these patients, with less morbidity and mortality in their series than expected based on data extracted from the existing literature. A multimodal approach to these complex patients, including early diagnosis of complications, is crucial for decreasing the morbidity and mortality rates. As the authors discussed, the decreased technical difficulty and shorter operating time of LSG make this procedure an excellent option for patients with high perioperative risk, offering weight loss and improvements in comorbidities that are comparable with those of Roux-en-Y gastric bypass, according to some studies. However, we must not make the mistake of thinking that performing LSG for super-obese patients is a minor surgery. This procedure can be challenging even for experienced surgeons during both the intraoperative and postoperative periods, especially if complications develop. We must remember that institution-specific and surgeon-specific experience is usually not taken into account when evaluating results and calculating scores. High-volume centers and experienced multidisciplinary teams are encouraged to manage these severely obese patients. (2) Preoperative amelioration of all comorbidities and structured pathways might be of greater importance when managing

Download English Version:

# https://daneshyari.com/en/article/5662074

Download Persian Version:

https://daneshyari.com/article/5662074

Daneshyari.com