



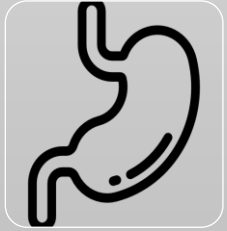
IMPACT OF ENDOSCOPIC SLEEVE GASTROPLASTY ON WEIGHT LOSS AT SIX MONTHS AND ONE YEAR

**Martín Andrada, José Manuel Paredes, Matías Sepúlveda,
Ricardo Funke, Camilo Boza**



Disclosure slide

- . I have nothing to disclose



Introduction

ESG gaining global popularity

An option for non-candidates of traditional bariatric surgery





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Objectives

- Effectiveness and safety
- Technical data
- Early postoperative complications



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Methods

- Descriptive observational analytical study

Results



From January 2023 to December 2024

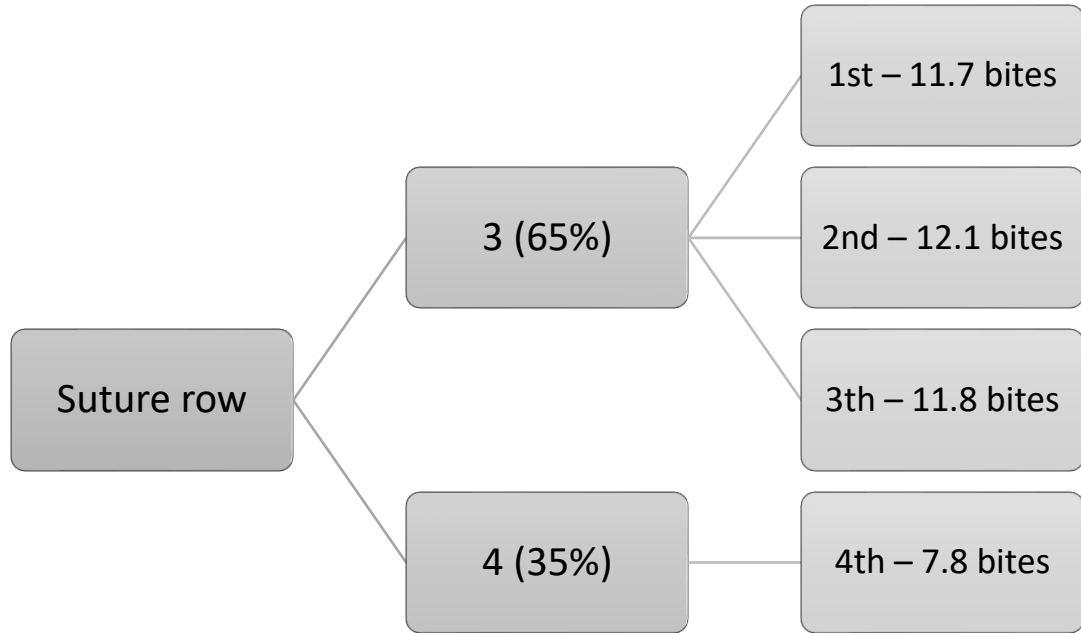


133 ESG

- 18 revisional procedures



115 ESG



Early postoperative complications

Pain

Mild 15.6% (18)

Moderate 0.8% (1)

severe 0.8% (1)

Nausea

3.4% (4)

Vomit

1.7% (2)

Reflux

1.7% (2)

Operative time 46.2 ± 11 minutes

Hospital stay 21.4 ± 5.8 hours

100% patients were discharged without symptoms

No complications at one month

Follow-up



	Initial	6 month (52)	1 year (38)
Weight (kg)	81.8 ± 10.3	70.7 ± 9.6	69.6 ± 10.7
Weight loss (kg)	-	11.5 ± 5.9	11.9 ± 6.9
BMI (kg/m ²)	30.7 ± 3.01	26.4 ± 3.09	25.9 ± 3.4
%TWL	-	13.8 ± 6.5	14.6 ± 8



Thank you!

Martín Andrada