



Short-term complications in bariatric surgery: Experience from a National high- volume center in Colombia

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I have no potential conflict of interest to report

Objetives

- To determine rates and types of short-term complications in patients undergoing bariatric surgery at a national high-volume center.

Methods

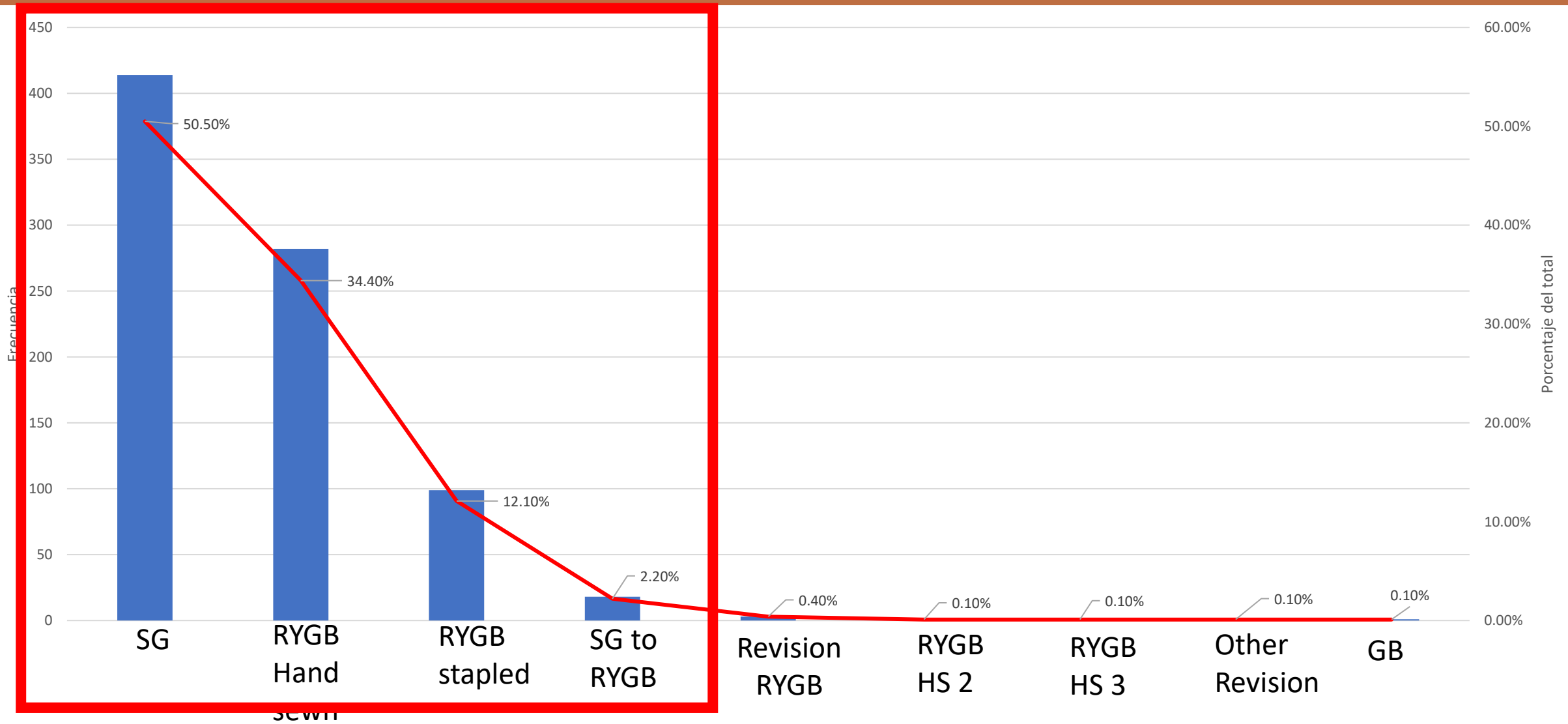
- Type: Cross sectional
- Sample: 820 pacientes
- Time frame: 2 years.

Table 1: Demographic Data

	Age (Years)	Weight (Kilograms)	Height (meters)	BMI (Kg/m ²)
n	820			
Average	38.7	112 kg	1.63 m	41.8 Kg/m ²
Median	37.0	108 kg	1.62 m	40.4 Kg/m ²
Standard Deviation	9.10	20.4 kg	14.5 m	5.67 Kg/m ²
Minimum	16.0	60.0 kg	1.42 m	24.0 Kg/m ²
Maximum	68.0	197 kg	1.95 m	67.8 Kg/m ²

Sex	total	%
Male	166	20,20%
Female	654	79,80%





- **8 Complications – 0.9%**
- **0% Mortality**

PROCEDURE	BLEEDING 0.36%	STENOSIS 0.36%	TROMBOTIC EVENTS 0.2%
SLEEVE GASTRECTOMY	0	0	1
RYGB (Hand Sewn)	1	3	1
RYGB (Stapled)	2	0	0

CONCLUSION

- An standardized surgical technique and a multidisciplinary approach leads to safe interventions and good clinical outcomes.
- Our complication rates are similar or lower than the rates reported in the literature.

