IFSO Chapter Championship session Friday Sept 6, 2024 IFSO World Congress Melbourne Australia

## "Endoscopic Sleeve Gastroplasty will disappear for bad results" - Pro

#### Jaime Ponce, MD, FACS, FASMBS, FIFSO, DABS-FPMBS, DABOM

Medical Director of Bariatric Surgery and Obesity Medicine CHI Memorial Hospital, Chattanooga TN, USA Past-President ASMBS (2012-2013) President IFSO North America Chapter (2021-2024)

XXVII IFSO World Congress

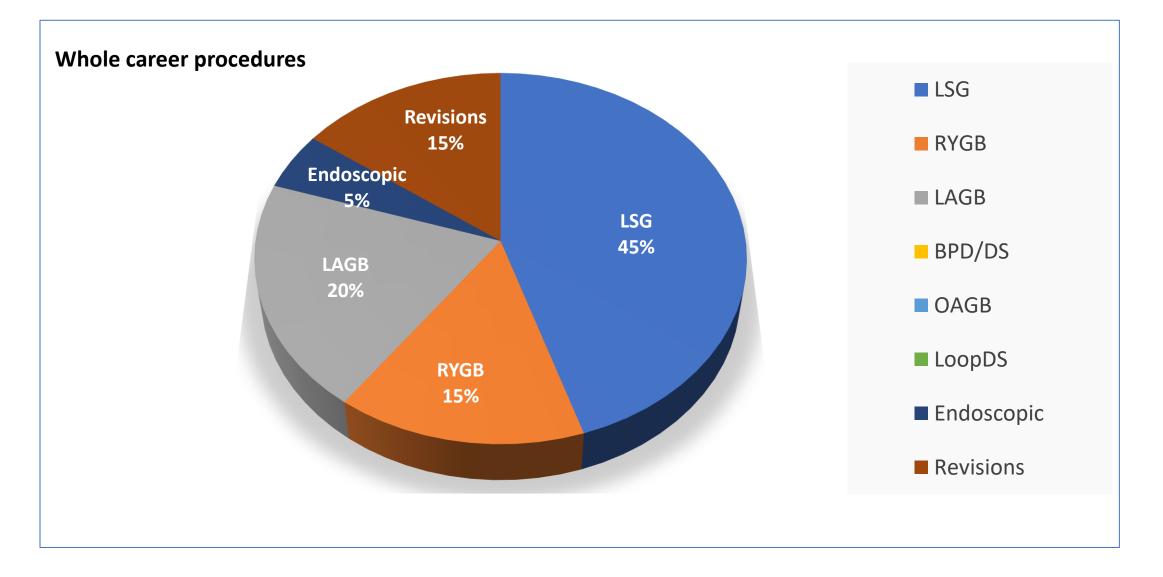


Melbourne 2024

# **Conflict of Interest Disclosures**

- Gore: speaker, consultant
- <u>ReShape Lifesciences</u>: consultant
- <u>Olympus</u>: speaker
- <u>Allurion</u>: consultant
- <u>Medtronic</u>: consultant, speaker
- <u>Applied Medical</u>: consultant
- Ethicon: speaker
- Intuitive: speaker
- <u>Tissium</u>: consultant

## **Case Mix Disclosure Slide**





# Let me tell you a story...

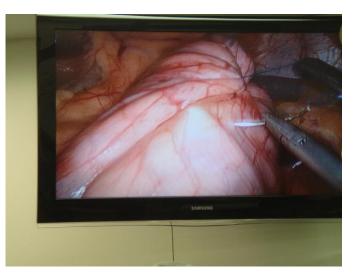
### Jan 2011 in Sao Paulo, Brazil

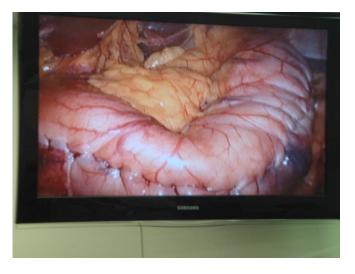


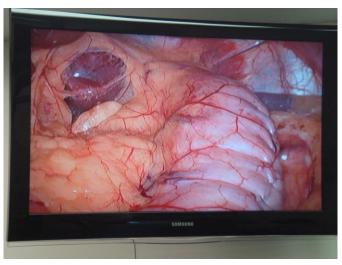
## "perfect" gastric plication



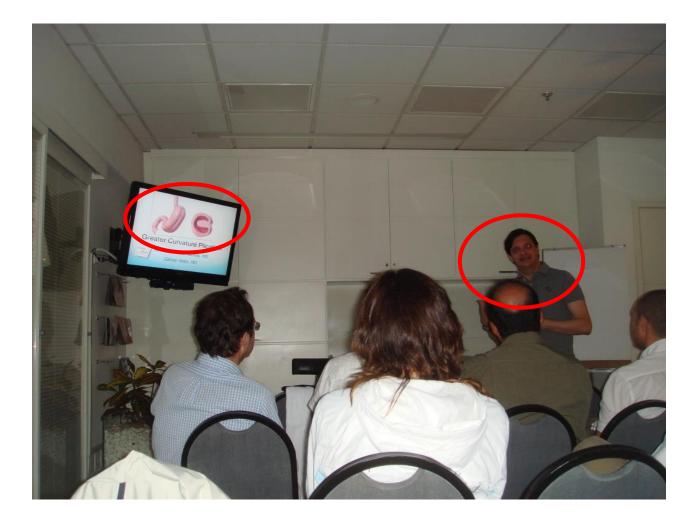








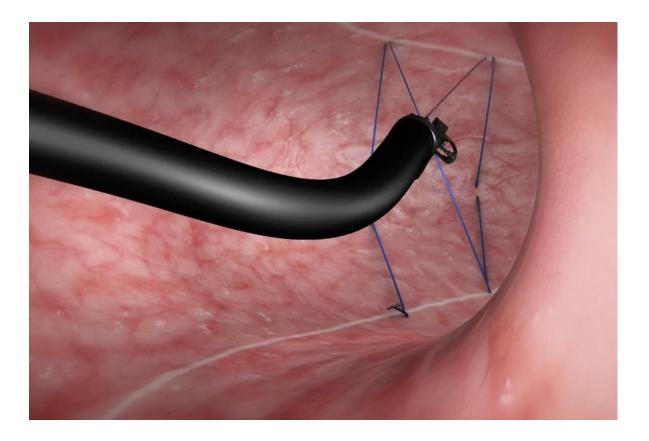
#### Lectured by the best bariatric endoscopist



### Gastric Plication in 2024

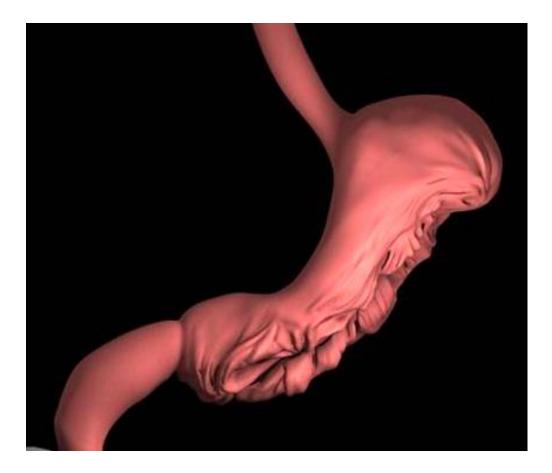
- Inconsistency on efficacy and durability
- Not a complication-free procedure (gastric herniation, necrosis, leaks, etc.)
- Not endorsed by ASMBS or IFSO
- Pretty much...has disappeared

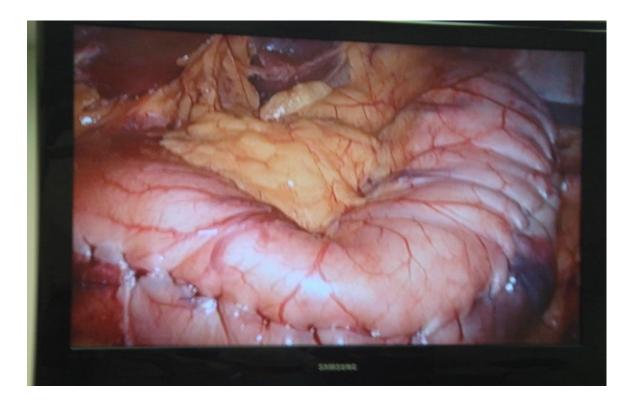
## What about a plication done endoscopically?





### How does it look?

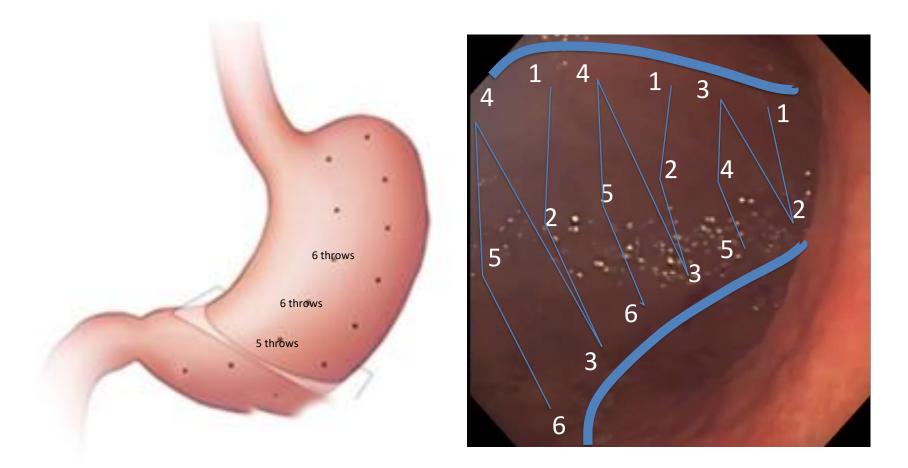




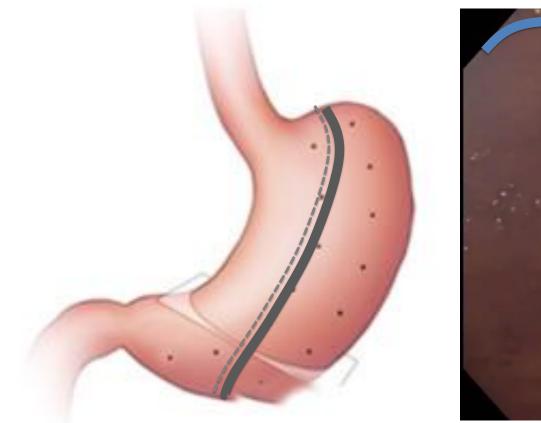
LGP

ESG

#### Inconsistency in technique

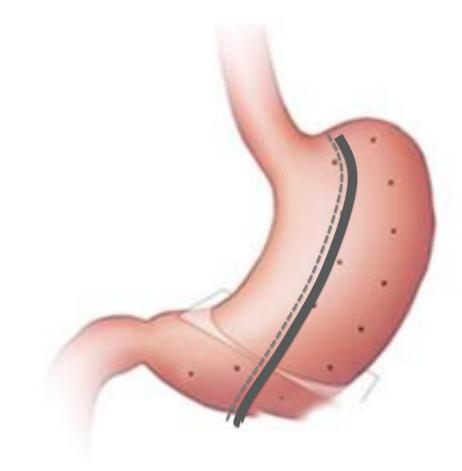


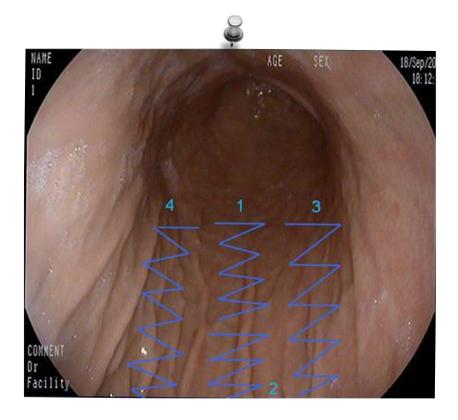
#### PANAMA - FIH SERIES - SHARAYA



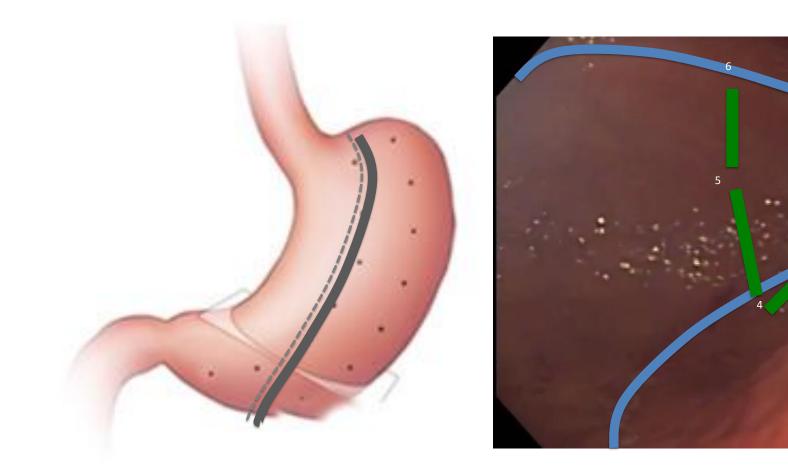


#### **SPANISH - CLINICAL SERIES - LOPEZ-NAVA**

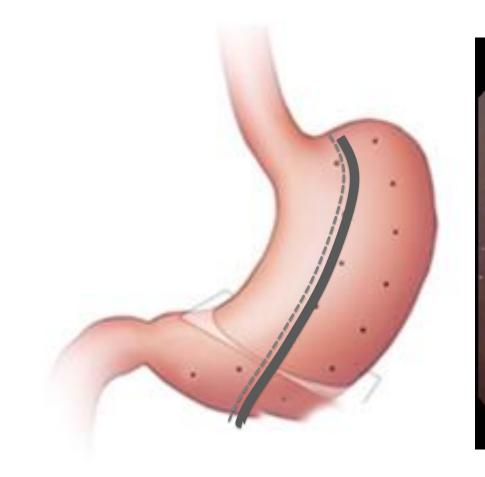


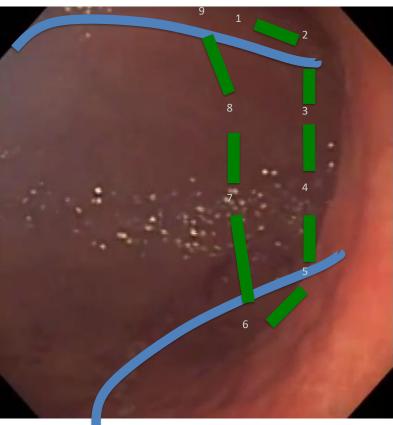


#### **SPANISH - CLINICAL SERIES - GRAUS**



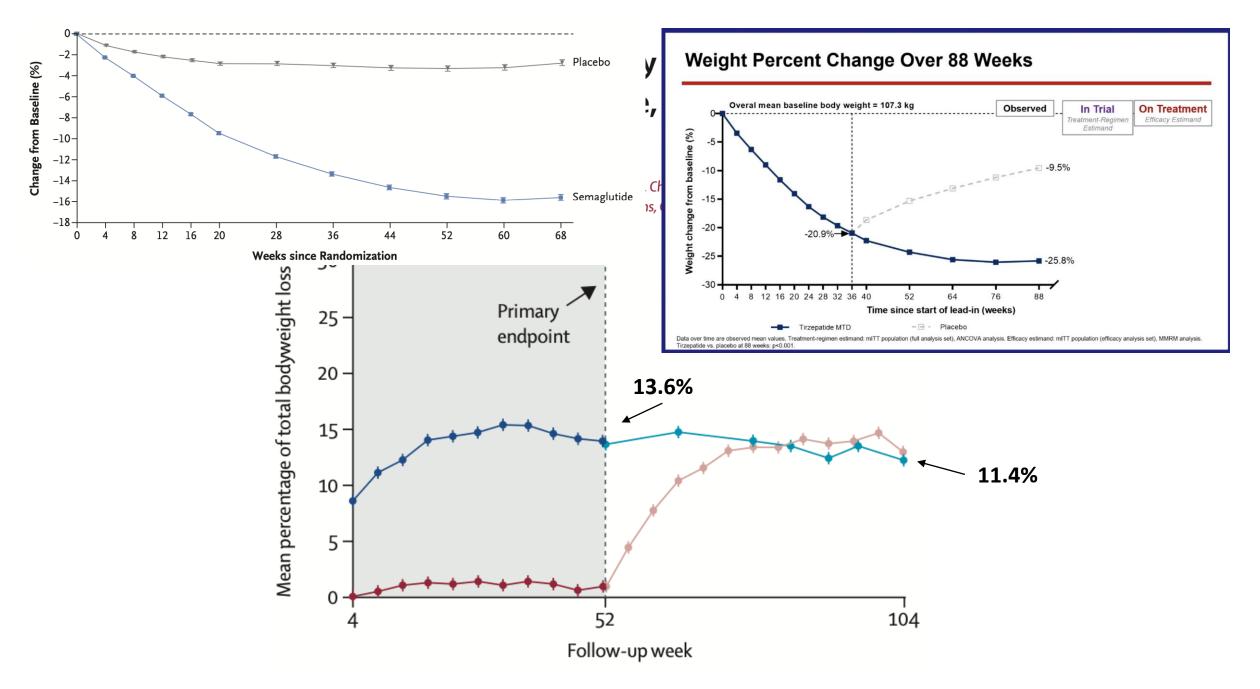
#### BRAZIL - CLINICAL SERIES - GALVAO NETO / LOPEZ-NAVA





+ REINFORCMENT

USA - BRAZIL - CLINICAL SERIES - ABU DAYYAEH / GALVAO NETO



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#### **Results: Safety**

**3 SAE** Grade III Clavien-Dindo, No Grade IV or V Safety Population: All ESG completers (n=150)

#### Rate 2 % All Recovered



6 patients (4%) hospitalized for conservative management of accommodative symptoms

### ESG in 2024

- Inconsistency on technique, efficacy and durability
- Not a complication-free procedure (abscess, bleeding, malnutrition, etc.)
- Not endorsed by ASMBS or IFSO
- Expensive and GLP1s WL curves are better
- Pretty much (similar to LGP)...will disappear!



