

### **IFSO 2024**

## POSE2.0 (ENFOLDING TECHNIQUE) POSE2.0et

#### Barham Abu Dayyeh, MD MPH FASGE FAGA

Director of Advanced Endoscopy
Professor of Medicine
Associate Research Chair for Innovation, Department of Medicine
Assistant Medical Director, Business Development
Mayo Clinic, Rochester MN

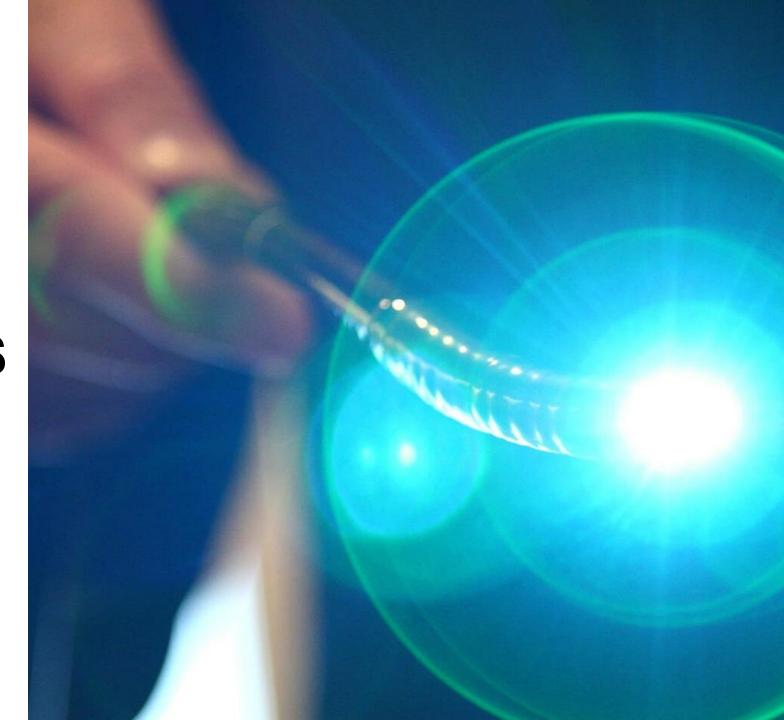
Abudayyeh.Barham@mayo.edu



#### **DISCLOSURES**

- Consultant: Boston Scientific, Metamodix, BFKW, Apollo Endosurgery, Medtronic, Olympus.
- Co-inventor: Endogenex
- Research Support: Apollo Endosurgery, USGI, Endogastric Solutions, Boston Scientific, Medtronic, Spatz, Cairn.
- Speaker: Johnson & Johnson, Olympus, Endogastric Solutions

# INNOVATION & NEW BOUNDARIES









**Durable** 



**Value** 

**Next Gen EBMTs** 

**Medications** 

**EBMTs** 





RNY GASTRIC



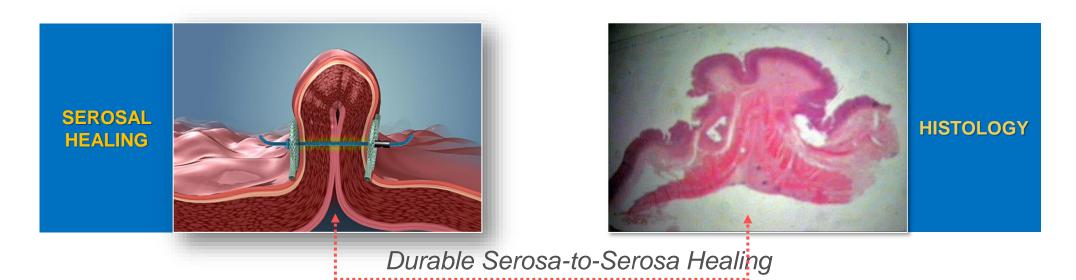
INVASIVENESS

# USGI INCISIONLESS OPERATING PLATFORM™ (IOP) 6-Prox® &-Cath **TransPort**® &-Lix recent of

## **MECHANICS**



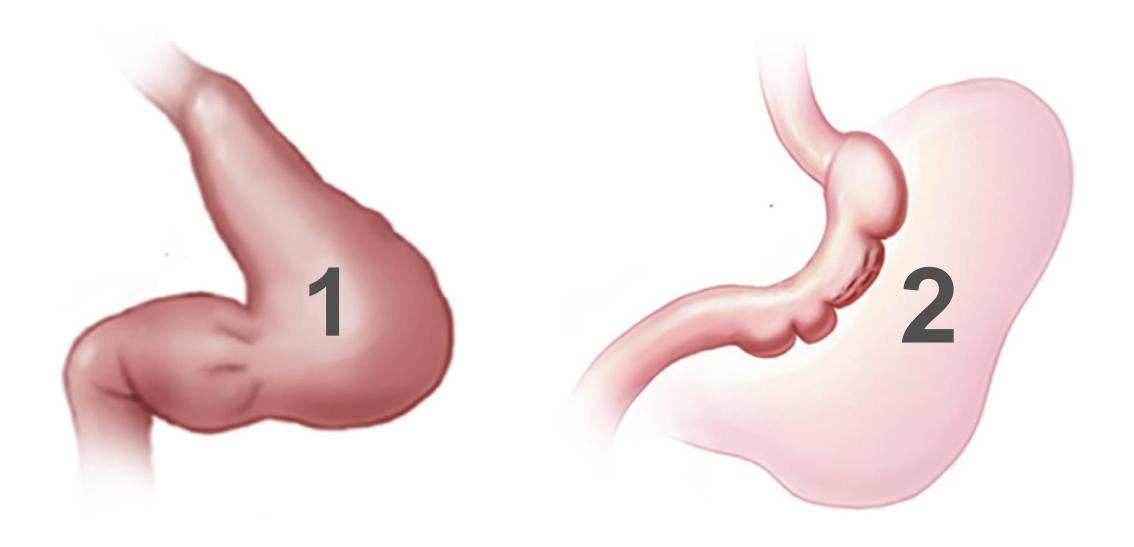
#### **DURABLE GASTRIC SEROSAL FUSION**



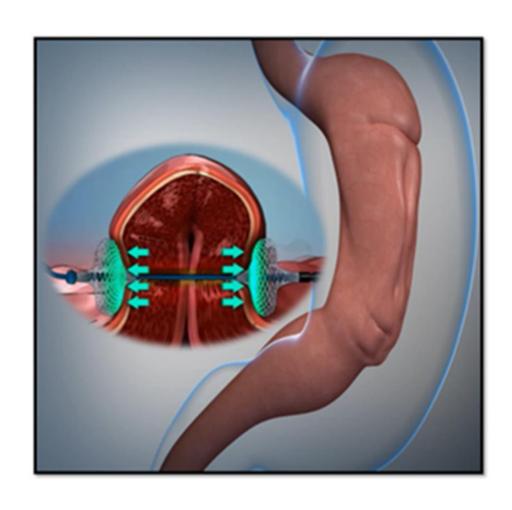


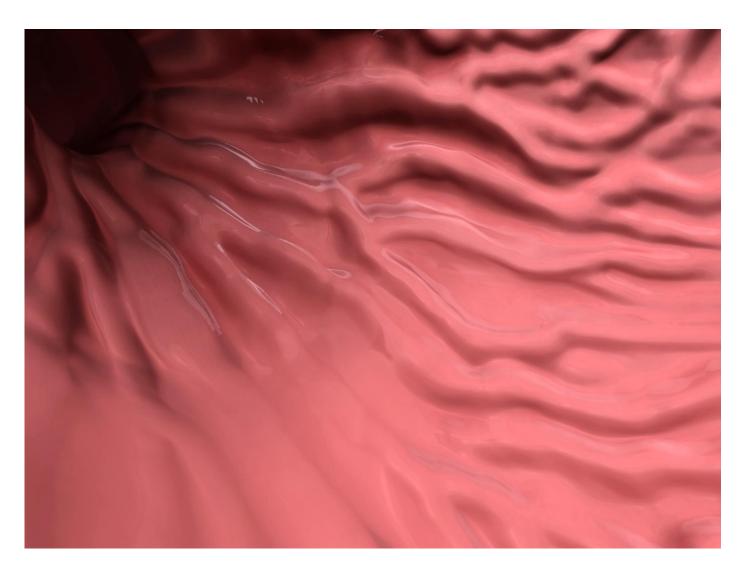
EGD images courtesy of Teknon. R Turro; Barcelona and Espinos; Spain

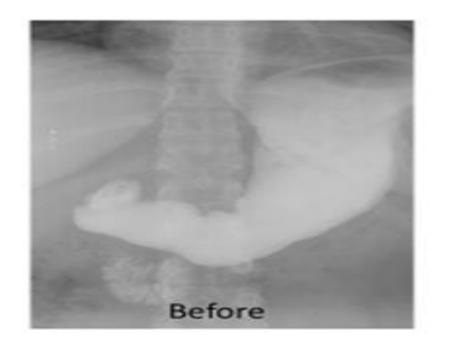
## **POSE1.0 VS POSE2.0**

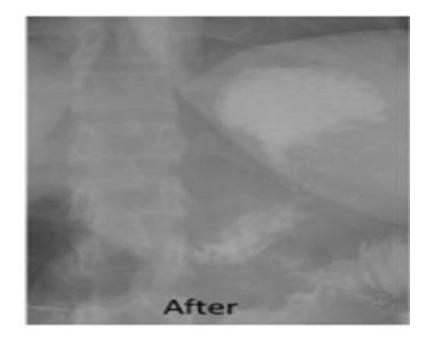


## PRIMARY OBESITY SURGERY ENDOLUMINAL 2.0







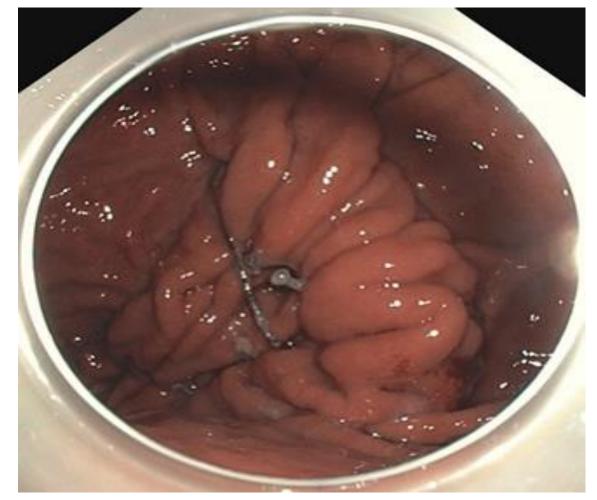






#### **DURABILITY**

# All Plications Intact + No pathologic Finding on EGD

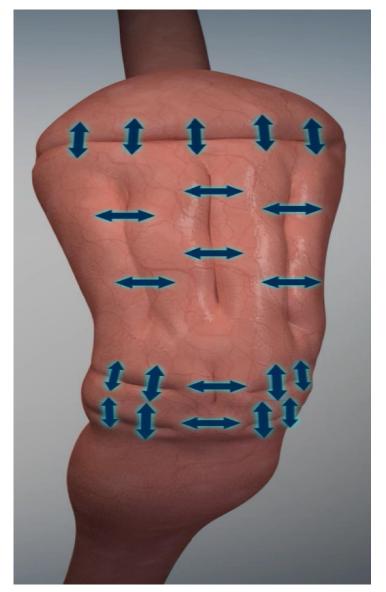




earch | slide-

## POSE2.0 (18-21 PLICATIONS)

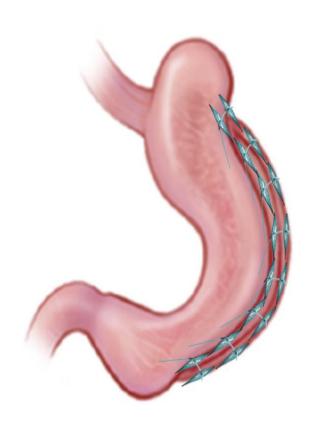




#### POSE2.0et: Can We??

- Match LSG durability
- Anatomy sparing + less GERD
- Scalable + Economic (6-8 plications)
- Maintain surgical conversion options







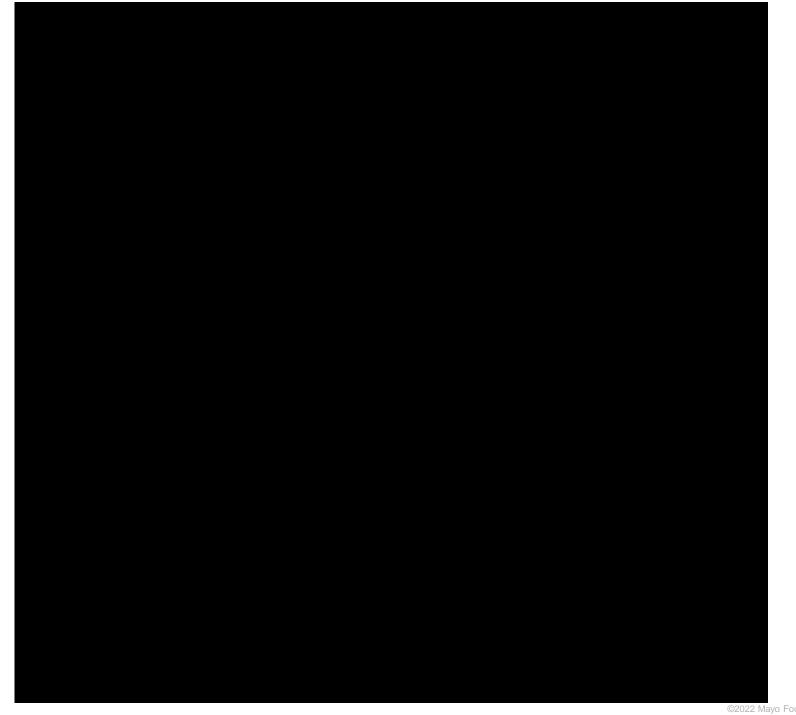
> Obes Surg. 2023 Apr 17. doi: 10.1007/s11695-023-06569-4. Online ahead of print.

# The Primary Obesity Surgery Endoluminal 2.0 Enfolding Technique (POSE 2.0et): Modification to **Enhance Efficiency and Increase Restriction**

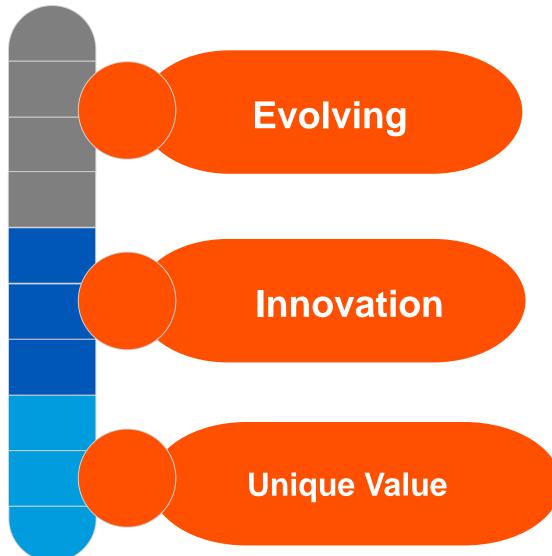
Maryam Al Khatry <sup>1 2</sup>, Barham K Abu Dayyeh <sup>3 4</sup>

Affiliations + expand

PMID: 37067685 DOI: 10.1007/s11695-023-06569-4



## Conclusions



## **QUESTIONS**

**THANK YOU**