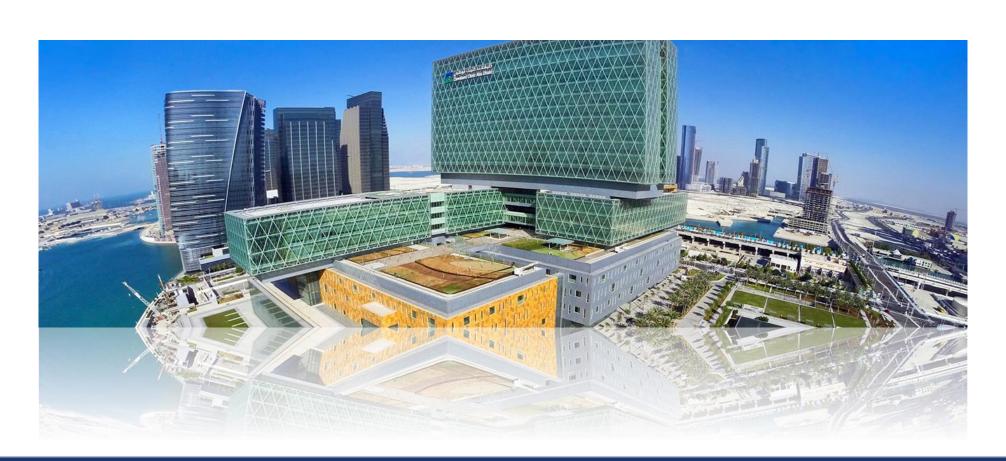
# SASI will rise as easier and reasonable option after Sleeve Gastrectomy

John Rodriguez, MD, FACS
Chair of Surgery
Cleveland Clinic Abu Dhabi







#### CONFLICT OF INTEREST DISCLOSURE

In accordance with «EACCME criteria for the Accreditation of Live Educational Events», please disclose whether you have or not any conflict of interest with the companies:

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Medtronic

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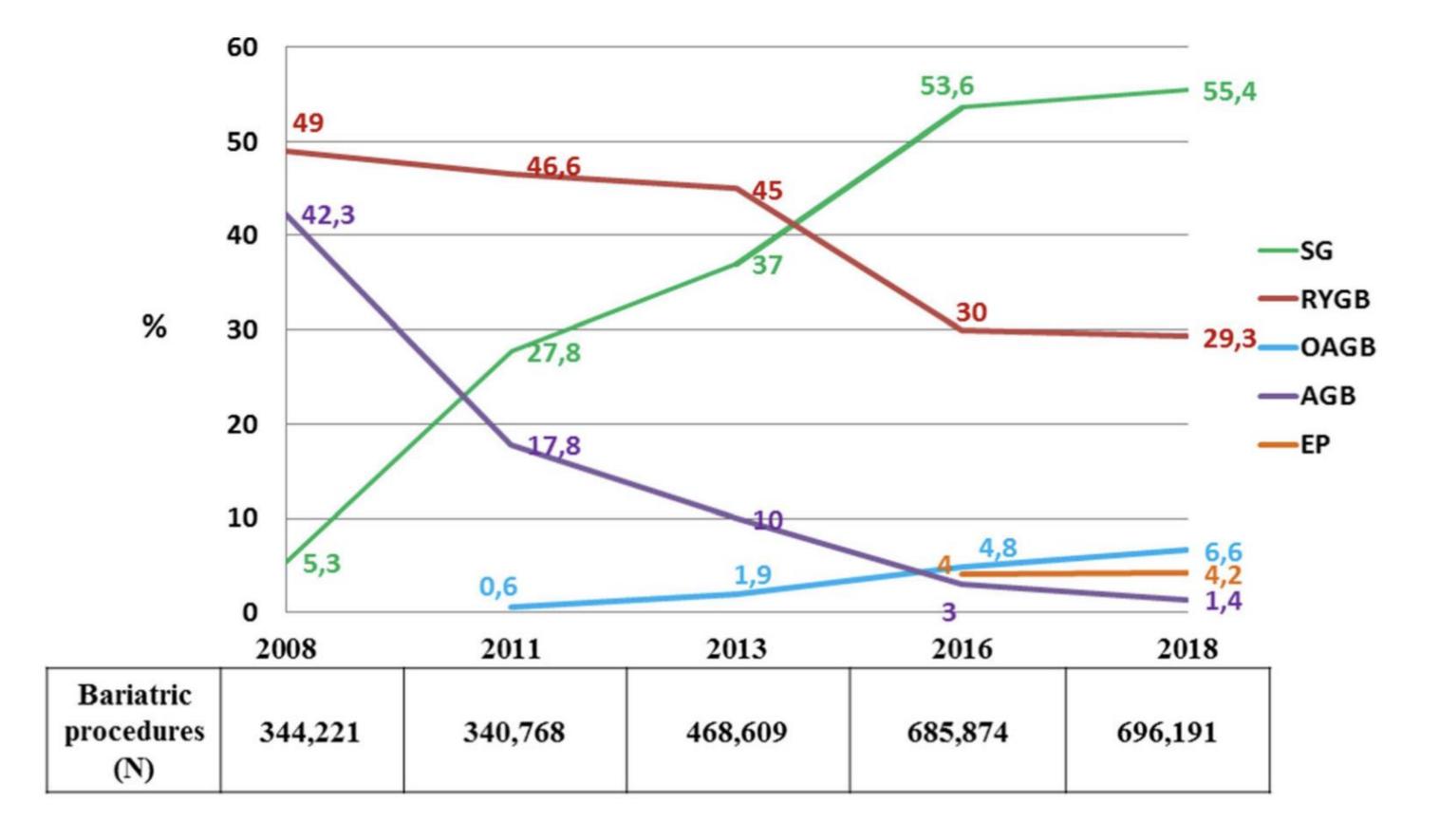
Gore



## Bariatric Surgery Survey 2018: Similarities and Disparities Among the 5 IFSO Chapters.

Luigi Angrisani, Antonella Santonicola, Paola Iovino, Almino Ramos, Scott Shikora, Lilian Kow

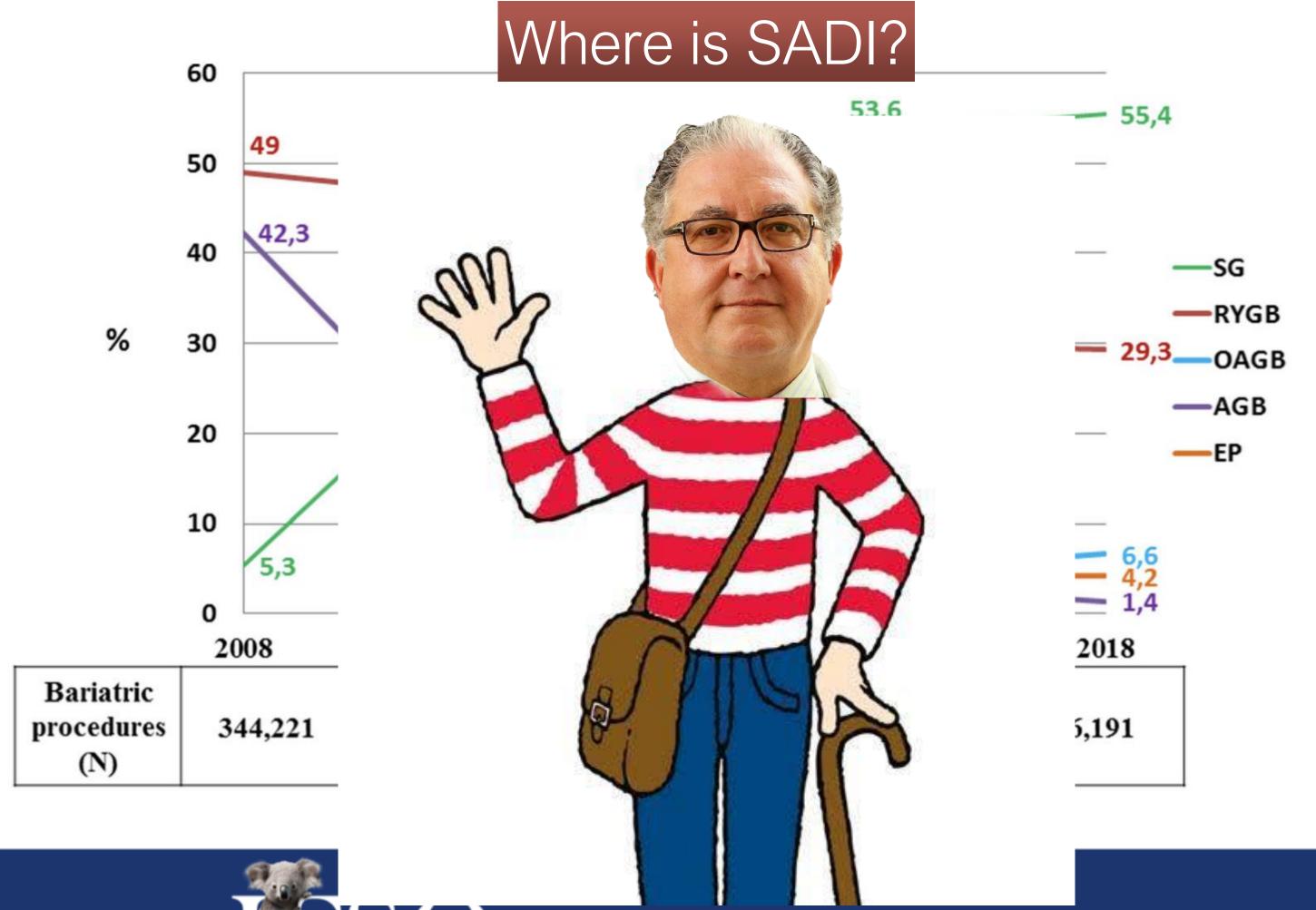
Fig. 1 Long-term trend and total number of bariatric/metabolic surgical operations from 2008 to 2018, and endoluminal procedures in the world from 2016 to 2018



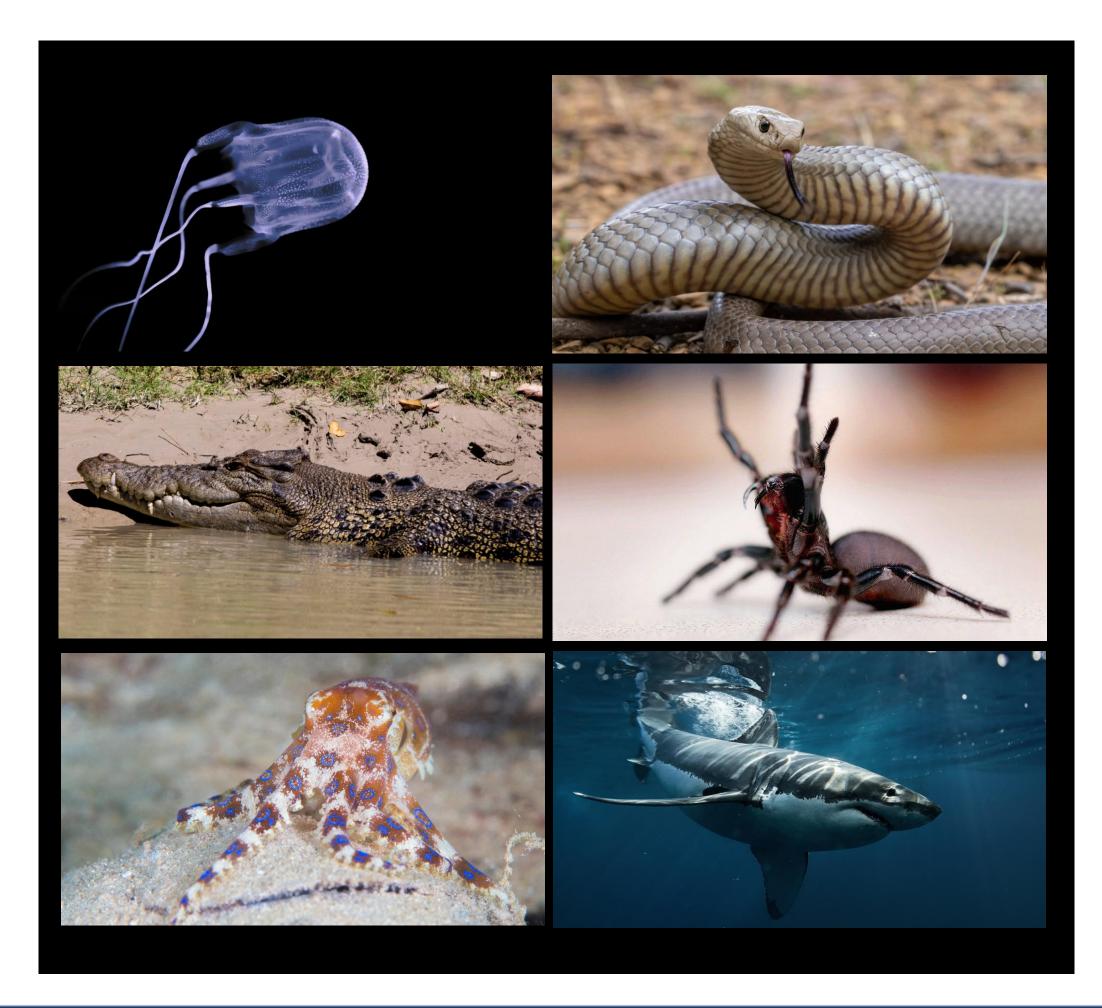
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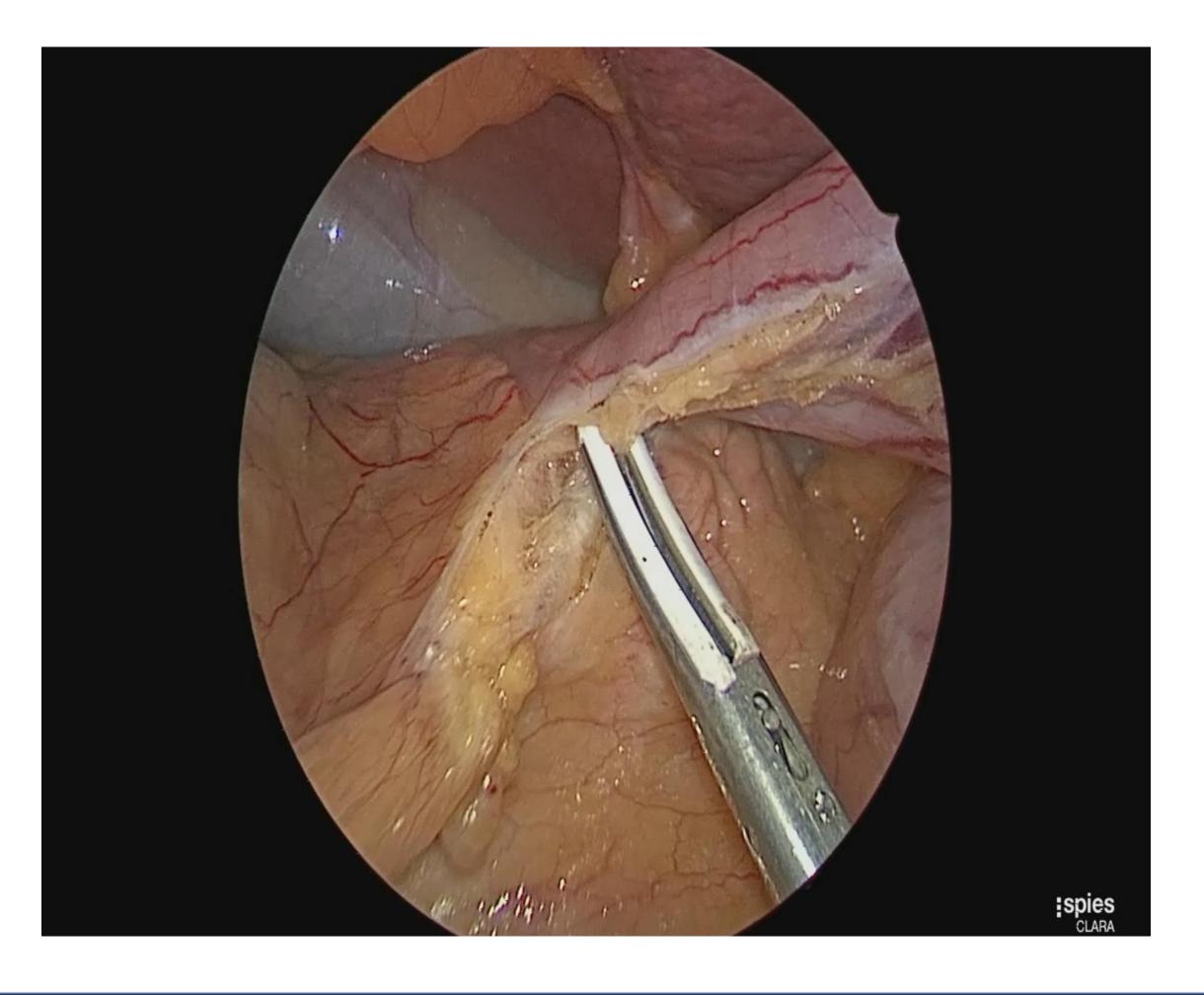
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Fig. 1 Long-term trend and total number of bariatric/metabolic surgical operations from 2008 to 2018, and endoluminal procedures in the world from 2016 to 2018



### THINGS THAT NORMAL PEOPLE ARE AFRAID OF...

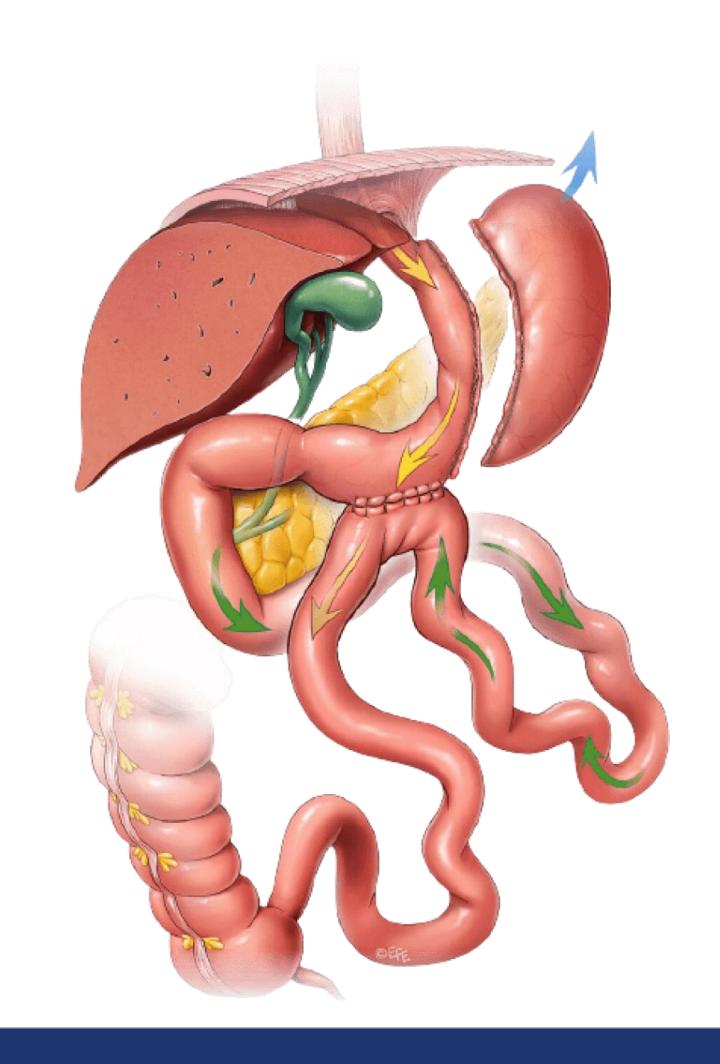






#### RATIONALE FOR SINGLE ANASTOMOSIS SLEEVE ILEAL BYPASS

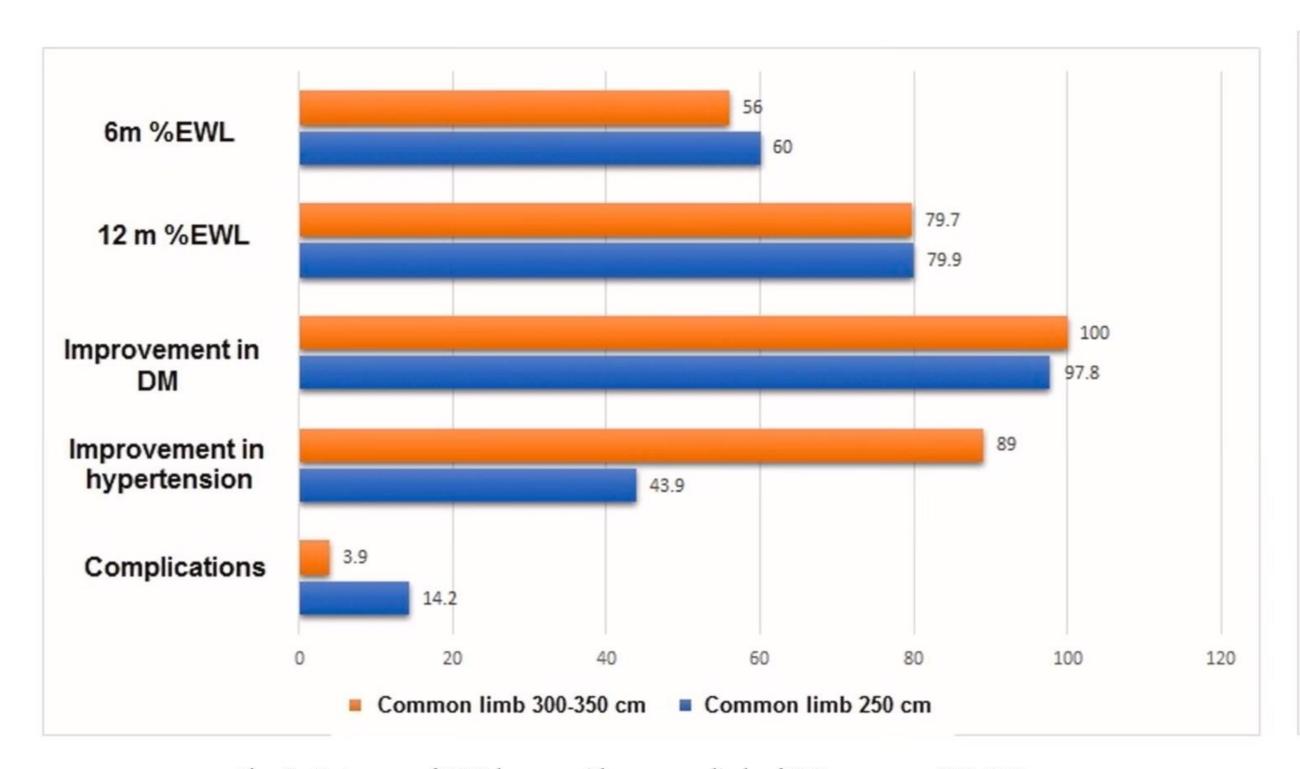
- Bipartision physiology
- Technical simplicity
- Maintains access to biliary system
- Early metabolic results similar to SADI
- Decrease technical and nutritional complications





## Systematic review of the outcome of single-anastomosis sleeve ileal (SASI) bypass in treatment of morbid obesity with proportion meta-analysis of improvement in diabetes mellitus.

Sameh Hany Emile, Tarek Mahdy, Carl Schou, Michael Kramer, Scott Shikora



67.8 6m %EWL 62.4 12 m %EWL 79.7 Improvement in 100 DM Improvement in 90.1 hypertension 42.4 Complications 14.4 20 100 120 3-cm anastomosis 4-cm anastomosis

Fig. 3. Outcomes of SASI bypass with common limb of 250 cm versus 300-350 cm.

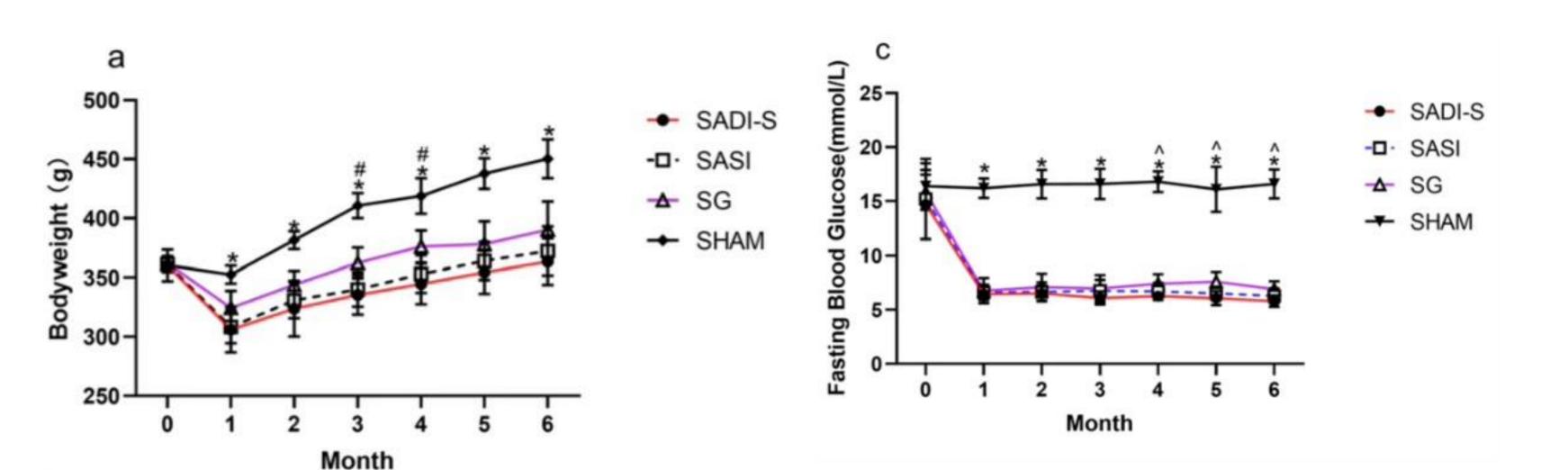
Fig. 4. Outcomes of SASI bypass with anastomosis size of 3 cm versus 4 cm.



Obesity Surgery. 2022 Apr; 32 (4): 1209-1215.

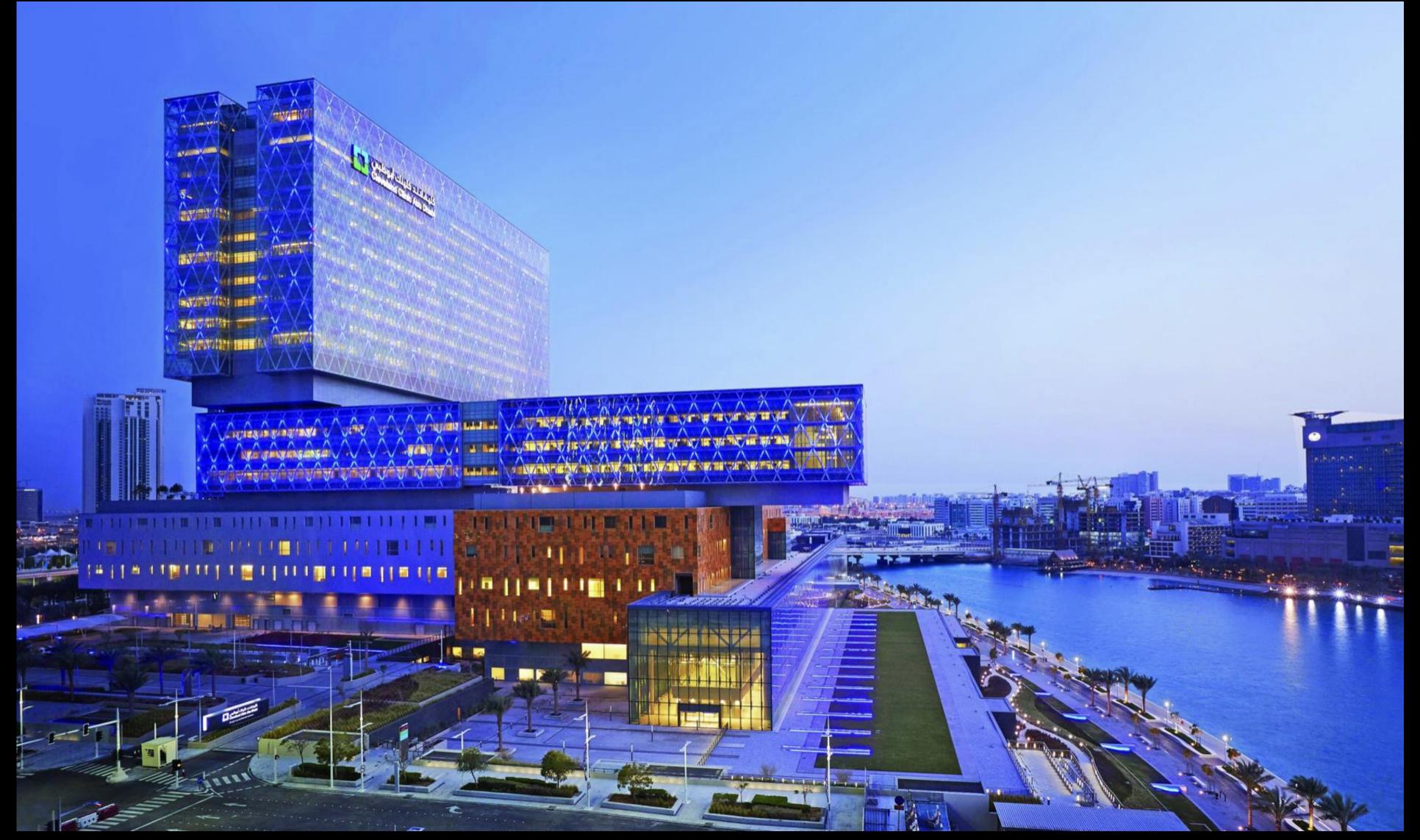
Comparison of the Outcomes of Single Anastomosis Duodeno-Ileostomy with Sleeve Gastrectomy (SADI-S), Single Anastomosis Sleeve Ileal (SASI) Bypass with Sleeve Gastrectomy, and Sleeve Gastrectomy Using a Rodent Model with Diabetes.

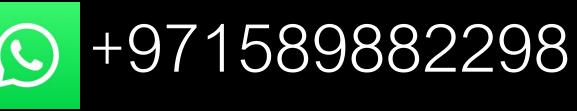
Wei Wu, Jason Widjaja, Sheng Lu, Jian Hong, Libin Yao, Xiaocheng Zhu



- Hypoalbuminemia
   SADI > SASI
- FerropeniaSADI > SAS







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