May 24th at AIS Channel: Gastric Sleeve to Roux-en-Y Gastric Bypass

Even though long-term results support the consideration of sleeve gastrectomy as a standard-alone procedure, when weight loss failure (insufficient weight loss or weight regain) occurs, or complications such as de novo GERD appear, a reversal procedure must be considered. There is no consensus on the procedure of choice for LSG reversal. Weight loss after revisional procedures tends to be modest and decision making must consider not only morphological aspects but also other patient-related factors such as resolution of comorbidities, dietary habits, or the presence of sleeve-related sequelae. Therefore, several options such as re-sleeve, RYGBP, banded sleeve, BPD, SADI-S or OAGB can be offered not only to add weight loss but also to improve both metabolic results and procedure-related complications. Current evidence suggests that in the presence of GERD, conversion from SG to RYGBP could regarded as the procedure of choice.

We present the case of a 48-year-old female patient who underwent a laparoscopic sleeve gastrectomy 4 years ago. She had a good initial weight loss from 137 kg to 100 kg, BMI 58.5 to 42.7. At presentation she had regained weight, resulting in a BMI of 49.4. The patient’s history also included hypertension, reflux and dyspnea. An upper GI series showed a relatively wide sleeve with a good contrast passage and a small sliding hernia. In the subsequent endoscopy a reflux esophagitis grade B was detected.

A laparoscopic conversion to a long limb Roux-en-Y gastric bypass is the option selected. We will opt for a long limb gastric bypass, a 150 cm biliopancreatic limb, to enhance the malabsorptive effect of the bypass. Other surgical options could include a revision to a SADI procedure, a Santoro procedure, a mini bypass, a duodenal switch or a re-sleeve gastrectomy, but the patient’s symptomatic reflux problems of the patient resulting from a previous Sleeve will be optimally treated by this tailored Roux-en-Y gastric bypass.

On May 24th at 2 pm (Belgium Time), Dr Bruno Dillemans will perform this outstanding revisional surgery from AZ Sint-Jan!

Join us and participate in this tremendous live event which will be followed all over the world!

Do not miss it at aischannel.com!