Transit bipartition surgery laparoscopy: illustration of a case

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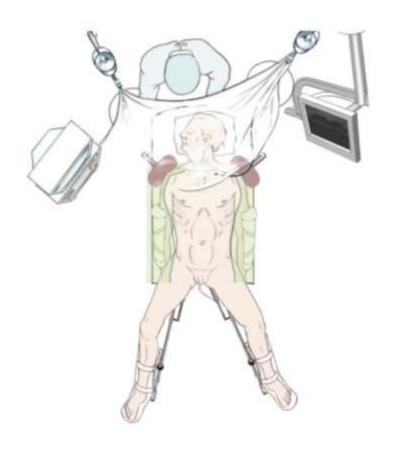
Clinical case

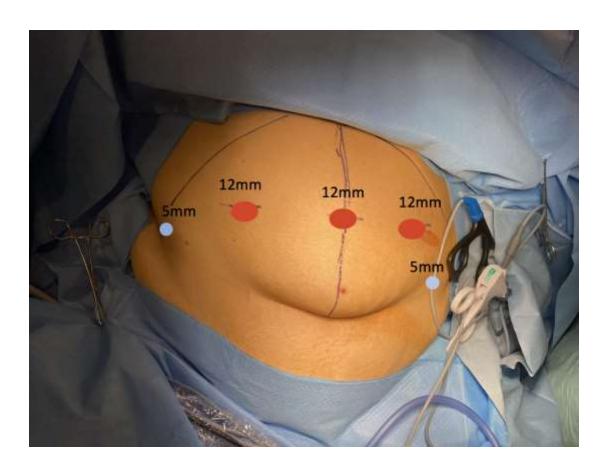
- 51-year-old man
- Grade III obesity complicated for sleep apnea syndrome
- <u>Nutritional care</u>:
 - At the beginning of the nutrionnal treatment, maximum weight of 180 kg (BMI: 48 kg/m2)
 - Nutritional follow-up for 1 year, weight was 136 Kg (BMI: 44.4 kg/m2)
- > Inclusion of the patient in a French clinical trial:

Randomisation in the Transit bipartition group

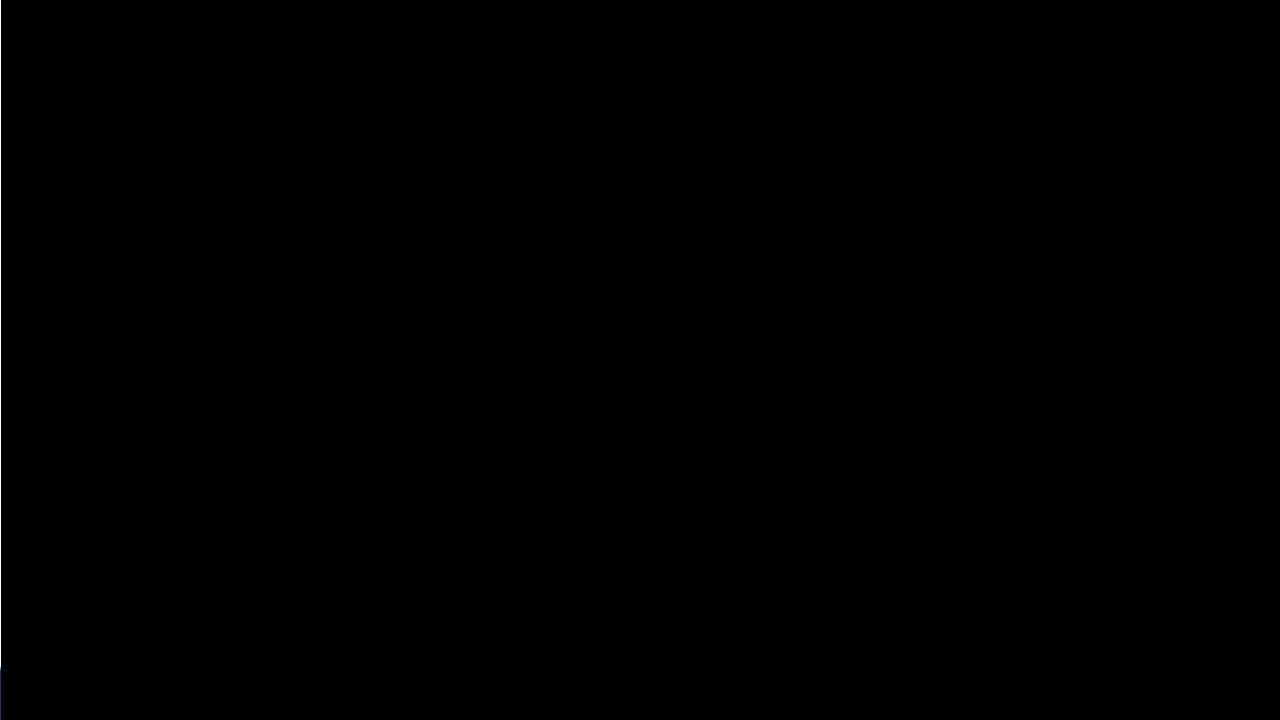


Installation



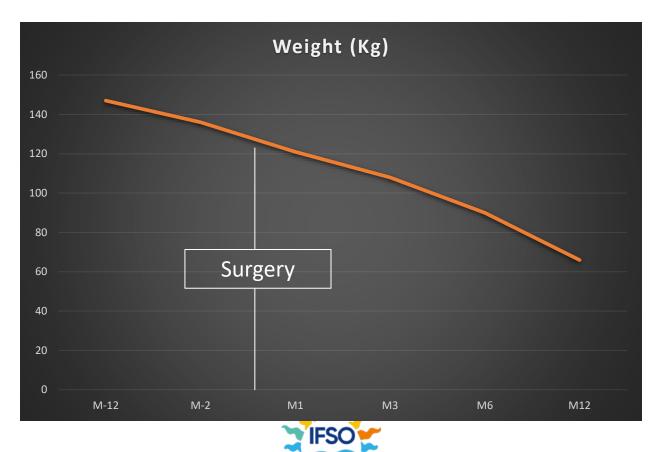






1-year follow-up

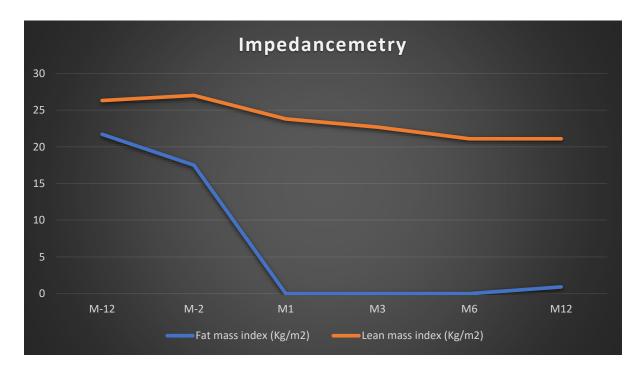
• Weight loss of 81 kg, resulting in a weight of 66 kg (BMI 21.55 kg/m2) at 1 year





1-year follow-up

 Impedancemetry shows a significant reduction in body fat and a minimal reduction in lean body mass





Thank you for your attention!

