Banded gastric bypass in super morbid obesity

No registrations found.

Ethical review Positive opinion

Status Pending

Health condition type -

Study type Observational non invasive

Summary

ID

NL-OMON21611

Source

Nationaal Trial Register

Brief title

Banded gastric bypass

Health condition

Super morbid obesity

Sponsors and support

Primary sponsor: Bariatric-Solutions GmbH Kaltenbacherstrasse 24 CH 8260 Stein am

Rhein Phone: +41 52 741 65 00 Fax: +41 52 741 65 02

Source(s) of monetary or material Support: Sponsor Bariatric-Solutions

Intervention

Outcome measures

Primary outcome

Weight loss and non-response (insufficient weight loss and weight regain) within 5 years after surgery

Secondary outcome

obesity related comorbidities and medications, (band-related) morbidity and mortality, complications and re-operations, patient satisfaction and health-related quality of life

Study description

Background summary

Weight loss outcomes after bariatric surgery are less favorable in super morbidly obese patients (BMI \geq 50 kg/m2).

The aim of this study is to investigate the effectiveness of a banded gastric bypass in super morbidly obese patients on weight loss outcomes including primary and secondary nonresponse.

Study objective

The banded gastric bypass might be a possible therapy to increase weight loss and decrease long term weight regain in the super morbidly obese patients.

Study design

- Weight loss: 1,2,3,4 and 5 years
- Primary non-response (insufficient weight loss): 1.5 years
- Secondary non-response (weight regain after initial successful weight loss): 2,3,4 and 5 years
- Obesity related comorbidities, medications, morbidity, mortality, complication, reoperations: 30 days, 2 and 5 years
- Quality of life: baseline, 1, 3 and 5 years
- Patient satisfaction: 3 and 5 years

Intervention

Laparoscopic banded Roux-en-Y gastric bypass (B-RYGB) Laparoscopic non-banded Roux-en-Y gastric bypass (NB-RYGB)

Contacts

Public

Máxima Medisch Centrum Marleen Romeijn

+3140-8886286

Scientific

Máxima Medisch Centrum Marleen Romeijn

+3140-8886286

Eligibility criteria

Inclusion criteria

- Age 18-65 years
- Preoperative BMI 50 kg/m2 or greater
- Banded Roux-en-Y gastric bypass or non-banded Roux-en-Y gastric bypass performed
- Informed consent and committed to follow-up appointments

Exclusion criteria

Prior bariatric procedures

Study design

Design

Study type: Observational non invasive

Intervention model: Other

Allocation: Non-randomized controlled trial

Masking: Open (masking not used)

Control: Active

Recruitment

NL

Recruitment status: Pending

Start date (anticipated): 15-10-2019

Enrollment: 142

Type: Anticipated

IPD sharing statement

Plan to share IPD: Undecided

Plan description

N/A

Ethics review

Positive opinion

Date: 15-10-2019

Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

Other (possibly less up-to-date) registrations in this register

No registrations found.

In other registers

Register ID

NTR-new NL8093

Other METC Máxima MC : METC N19.091

Study results

Summary results

N/A