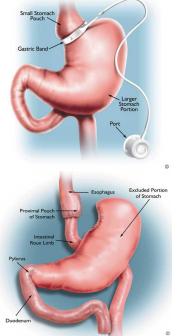


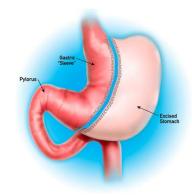
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Bariatric Case Presentations

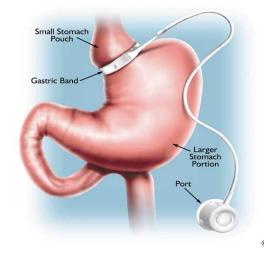


Nerissa Walker Specialist Dietitian for Bariatric Surgery

A patient with a gastric band attends your clinic, complaining of a 5-7 day history of frequent, intermittent vomiting and acid reflux.

What would you check with the patient?

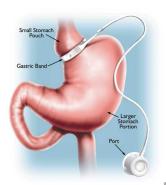
What would you advise?





Questions to ask:

Duration of symptoms



•How much and what type of food and fluids they are tolerating or not tolerating

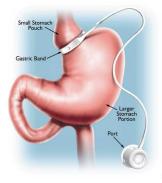
•Can the patient identify anything that may have triggered the vomiting? such as stuck food, norovirus or chest infections, recent gastric band adjustment.

•Are they taking any antacids?



Symptoms highly likely to be attributed to an over-restricted gastric band, caused by either:-

1.Band slippage
2.Self tightening
3.Poor dietary compliance
4.Over-restriction since last adjustment

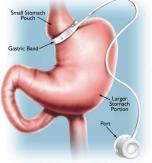


Advise patient to telephone their bariatric centre directly, so the band can be loosened/emptied or send/fax a referral letter.



A patient with a gastric band presents with excessive weight loss, 'indigestion' and abdominal pain after food/fluid.

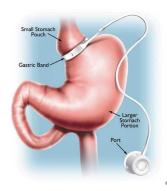
What would you advise?



Would you consider a referral to the bariatric surgery service?



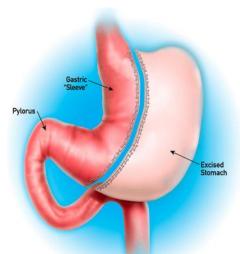
- Exclude the gastric band as the cause of the symptoms first.
- Gastric band may be over restricted/slipped/eroded. May need loosening or emptying.
- Advise patient to contact bariatric service or fax urgent referral to arrange band assessment/adjustment.



A patient who had a sleeve gastrectomy 3 years ago has their annual nutritional blood levels checked. The results show:-

PTH of 90nmol/I, normal adjusted calcium Vitamin D of 45nmol/I. Ferritin 9ug/L

- •What would you check?
- •What would you advise?







What to check with the patient:-

- Previous PTH, vitamin D, calcium and ferritin levels.
- Is the patient taking nutritional supplementation including calcium and vitamin D, iron and are they compliant?
- Compliance with complete A-Z multivitamin and mineral, are they taking daily? (Forceval or OTC)
- Is there scope to increase their dietary calcium and iron intake?



For additional nutritional supplementation consider prescribing:-

•Calcium and vitamin D supplement such as Adcal D3, Calcichew D3, Calceos 500mg bd

- •Iron fumerate (210mg tds) or iron sulphate (200mg tds)
- •Avoid taking calcium and iron together
- •Recheck blood levels and compliance at 3-4 months.
- •If levels are corrected, maintain supplementation

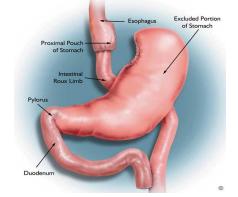


A patient who presents in your clinic with weight regain following gastric bypass surgery 5 years ago.

The patient has requested a referral to the bariatric surgeons to discuss revisional surgery.

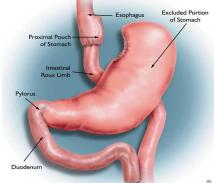
•What would you discuss and advise?







Patient assessment:-



- Weight history. Determine amount of weight regain.
- Determine what the patient attributes to their weight gain.
- Are they following the appropriate advised gastric bypass diet and activity?
- Has the patient had counselling or psychology support?



Unlikely patient needs surgical review!

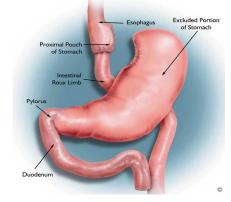


Consider:-

- 1. Referral back to bariatric centre or tier 3 service for a dietary review and advice.
- 2. Local psychology/counselling referral

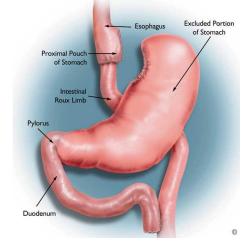
3. Activity referral/advice



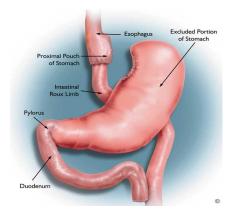


A patient had gastric bypass surgery 3 years ago. They are describing 'funny dos' which include palpitations, light headiness, fatigue. They do not have diabetes.

- What would you check?
- What would you advise?



Patient assessment:



- Frequency/length of each episode?
- Specific triggers or pattern to symptoms?
- Are they consuming foods or fluid with high sugar contents, which seem to be related to the onset of the symptoms?
- Do they have a regular meal pattern or are they missing meals?

- Symptoms are likely to be either:-
- Dumping syndrome
- Reactive hypoglycaemia



Advise patient to keep food and symptom diary.

Referral back to bariatric centre for dietary review/advice



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Any Questions?

