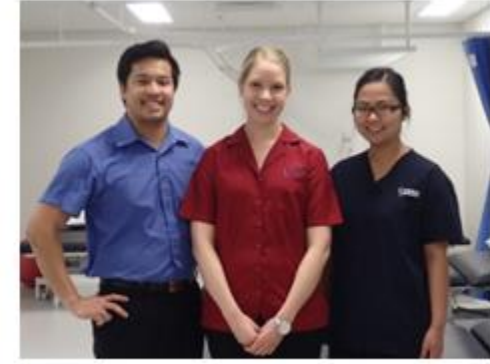


PATIENTS FIRST



# Re-shaping lives through bariatric surgery

Dr Brancatisano  
Circle of Care



## Physiology of Obesity

- The physiological mechanisms of obesity involve very complicated interactions between our genetics and the environment
- We now live in a world that is geared to make us overweight but we all have a different tolerance to the obesogenic environment
- morbid obesity affects those whose genetic tolerance of these obesogenic changes is very minimal.

## The BIOLOGICAL SET POINT

our bodies are doing everything they can to keep us fat.

- Studies reveal that less than 5 percent of obese people can lose significant weight and keep it off long-term.
- epidemiological studies show that our hypothalamus will defend our highest weight via the SET POINT

## Bariatric Surgery: disarming the set point.

- Bariatric surgery targets the hypothalamic set point and changes the individual physiology, disarming some of those mechanisms that keeps us fat.
- The various bariatric operations are explained in the video



**Sleeve  
Gastrectomy**



**RYGB**



**Omega Loop**

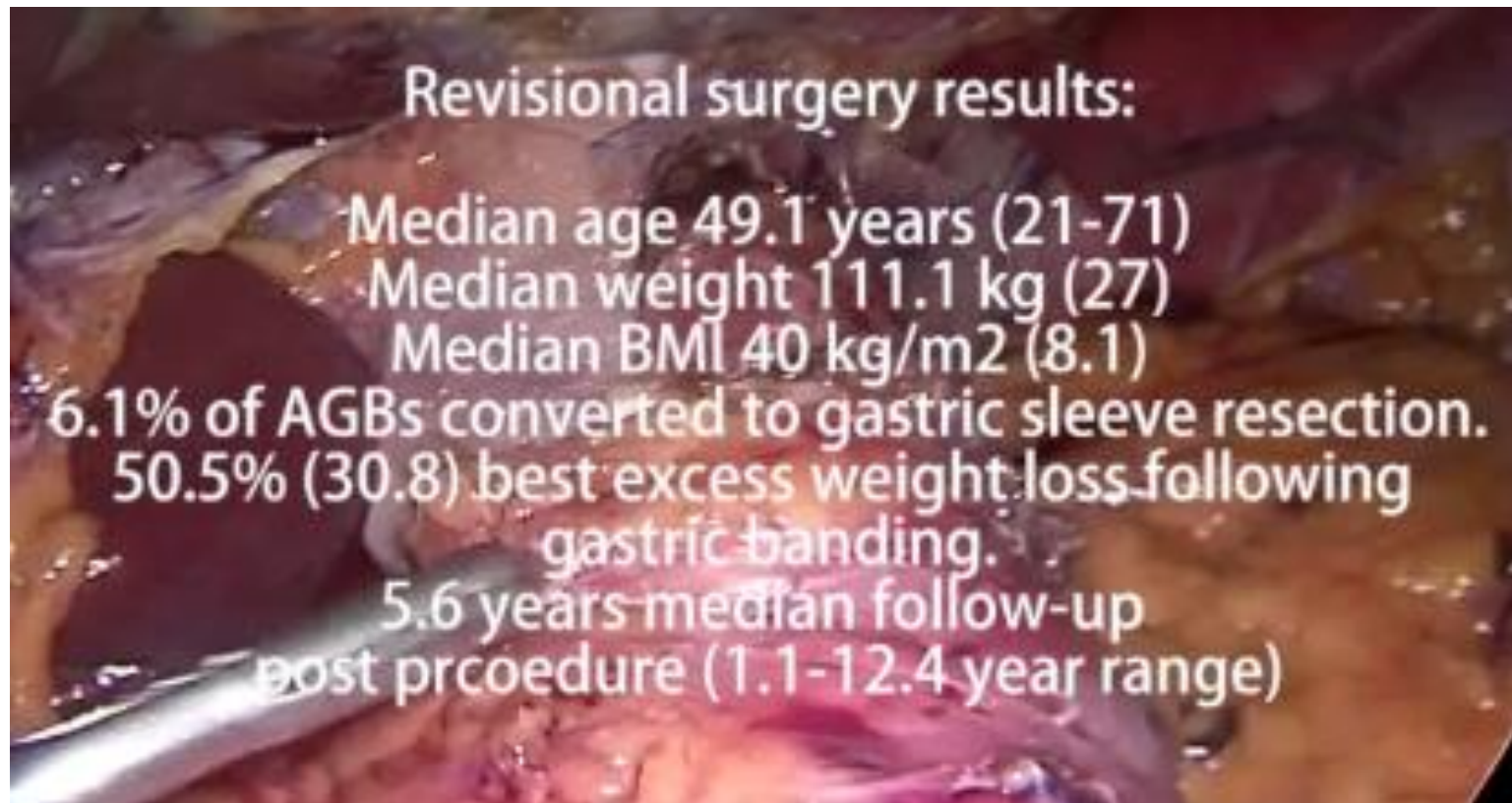


**BPD/DS**

## Dr Roy Brancatisano Results



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