Centre for Bariatric Surgery

Gastrointestinal Motility Laboratory

Oesophageal Manometry Report

Name tanya myers

UR

DOB 23/09/1967

Date Thu, 10 Apr 2008

Indication

Referring Doctor Anna Korin

LAP-BAND 10 years ago, only14%EWL. SIgnificant morning anorexia

22 The Avenue Windsor 3181

Technician Cheryl Laurie

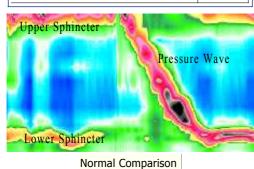
| LOS Relaxat | ion Absent | |
|--------------------|------------|----------|
| Basal | Nadir | % Relx'n |
| Median 12.1 | Median 7.2 | 40.3 |
| Max 14.9 | Max 7.2 | |
| Min 7.9 | Min 7.2 | |

Oesophageal Peristalsis Present

| 5ml water right lateral | Total 21 |
|------------------------------------|----------|
| Normal | 16 |
| Focal Failure of Peristalsis | 2 |
| Generalised Failure of Peristalsis | 3 |
| | |
| | |
| | |

| 5ml water upright | Total 8 |
|-------------------|---------|
| Normal | 3 |
| | |

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|------------------------------------|-----|
| Focal Failure of Peristalsis | 1 |
| Generalised Failure of Peristalsis | 4 |
| | |
| | |
| F | |
| | |



| 190 | _ | | | | -110 |
|-----|-------------|----------------------------|----------------------------|-----------|---------------------|
| 225 | _ | | | | -100 |
| 250 | | M . | | Λ | -90 |
| 275 | | 1 - V | | | -80 |
| | Sec. | m m | (A) | V 14 | -70 |
| 300 | 100 | A | (AX | | -60 |
| 325 | | W | WW | | -50 |
| 350 | - 1 | W. | (A)W | M | - -40 |
| 375 | - 1000 | | W/A | | -30 |
| 400 | _ | | Mark Control | | -30 - -20 |
| 425 | _ | | | | |
| 450 | | | - | | = 10 = 2 = -6 |
| 475 | Frank Conf. | ~~~ | | Vanish In | =2=6 |
| | | | nar a | | 15 |
| 500 | :05:00 | 11:05:10 | 11:05:20 | 11:05:30 | -13 |
| 11 | .03.00 | | | | |
| Co | mments | Normal, 5ml water right la | iterai 1.4 mls#6 (11.05:10 |) | |

Oesophageal peristalsis was present, however marginal at times. A lot of secondary peristalsis was observed indicative of repeated clearing of the oesophagus. A moderate 6-8 cm high pressure zone above the band was present. This high pressure zone appeared ot push up into the chest. At 1.4 mls of restirction the intragastric pressure at the LAP-BAND was in the region of 10-20 mm Hg which is probably not excessively high.

Diagnosis

Hiatus hernia and small gastric pouch post Lap-Band

P Burton/G Hebbard