

# Centre for Bariatric Surgery

Gastrointestinal Motility Laboratory

## Oesophageal Manometry Report

Name **Gail Jenkin**

UR

DOB **10/08/1956**

Date **Wed, 17 Jan 2007**

### Indication

Doing badly following Lap-Band. Loss of satiety and weight gain.

### Referring Doctor **Paul O'Brien**

22 The Avenue, Windsor, 3181

Technician **Melissa Richards**

LOS Relaxation **Present**

<b>Basal</b>	<b>Nadir</b>	<b>% Relx'n</b>
Median <b>7.9</b>	Median <b>0.0</b>	<b>100.0</b>
Max <b>9.1</b>	Max <b>0.0</b>	
Min <b>4.3</b>	Min <b>0.0</b>	

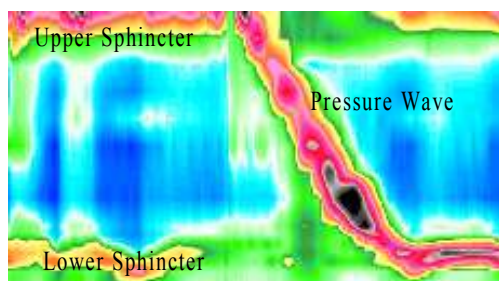
Oesophageal Peristalsis **Marginal**

**5ml water right lateral** Total **12**

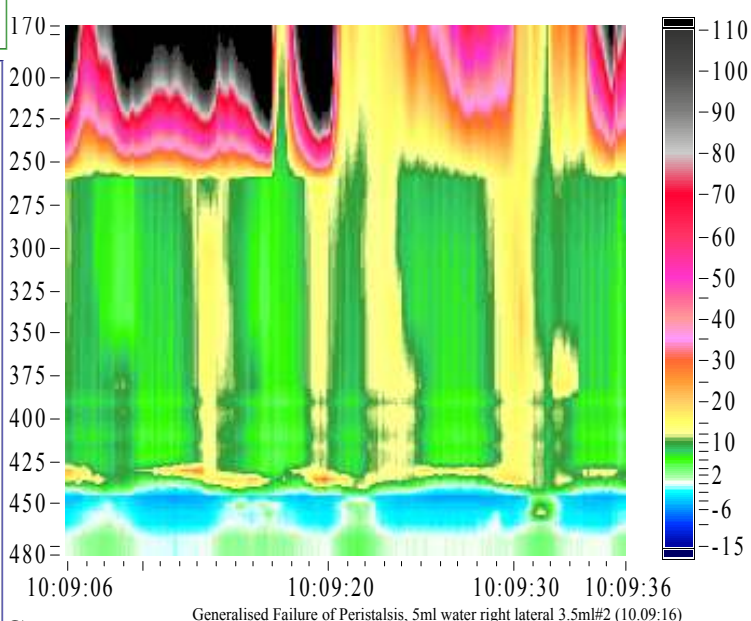
Focal Failure of Peristalsis	2
Generalised Failure of Peristalsis	8
Hypotensive Peristalsis	2

**5ml water upright** Total **5**

Focal Failure of Peristalsis	1
Generalised Failure of Peristalsis	4



Normal Comparison



### Comments

Tested empty and at 3.5 mls. At 3.5 mls there was a pseudoachalasia type appearance with common cavity oesophageal contractions only. Minimal LOS resting pressure. Probable enlarged gastric pouch and hiatus hernia - more apparent on video manometry. On removing fluid from the Lap-Band there was improvement in oesophageal contractility. although it did not normalise.

### Diagnosis

**Ineffective Oesophageal Peristalsis**

**P Burton/G Hebbard**