

Oesophageal Manometry Report

Indication Patient Name **BADAN BARMAN**

Excess belch , occasional hold up on swallowing - many years
OGD - reflux esophagitis LA class A, gastritis

UR 4002237
DOB 26/01/1982 Age 37
Date 7/6/2019

Technician

Vincy D

Referring Doctor **SESHADRI VENKATESH P**

Basal EGJ Pressure	Normal
Mean Expiratory EGJ Pressure	10.7
Mean Inspiratory EGJ Pressure	16.6
EGJ Contractile Integral	16
EGJ Morphology	Type I
Hiatus Hernia	None
Max EGJ-CD Separation	0.0
Min EGJ-CD Separation	0.0
EGJ Relaxation	Present
Median IRP	2.5

Oesophageal Peristalsis **Present**

Contraction Vigor

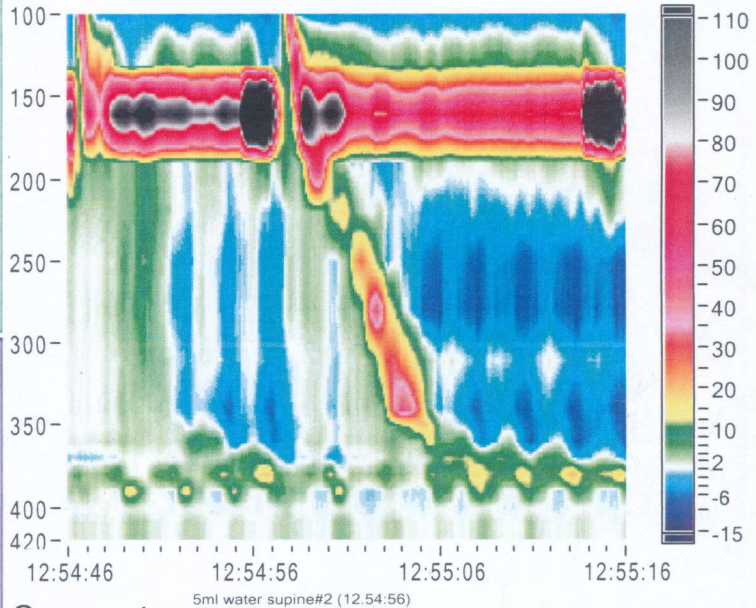
Failed	0
Weak	40
Normal	60
Hypercontractile	0
Unable to Classify	0

Contraction Pattern

Premature	0
Fragmented	0
Intact	60
Unable to Classify	40

Intrabolus Pressure Pattern

Panesophageal Pressurization	0
Compartmentalized Pressurization	0
EGJ Pressurization	0
No Pressurization	100
Unable to Classify	0



Comments

Basal LES pressures were normal.
About 60 % 5ml wet swallows were peristaltic with DCI>450 ;
About 40 % of the 5 ml wet swallows were associated with weak peristalsis with DCI 100 - 450;
There was synchronous LES relaxation with all swallows and Median IRP was normal.
Multiple Rapid swallows was followed by peristalsis which had DCI > 450.
Though this does not fit in for criteria for Ineffective Esophageal motility , patient will need follow up as he has reflux esophagitis and is symptomatic

Diagnosis

Reporting Doctor

Dr. Seshadri P.

[Handwritten signature of Dr. Seshadri P.]

Keep the records carefully and bring them along during your next visit to our hospital

For enquires, appointments & Telemedicine consultations contact: **044 - 40401066**