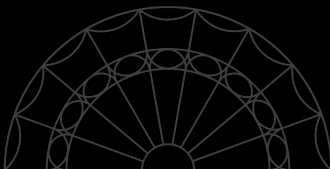
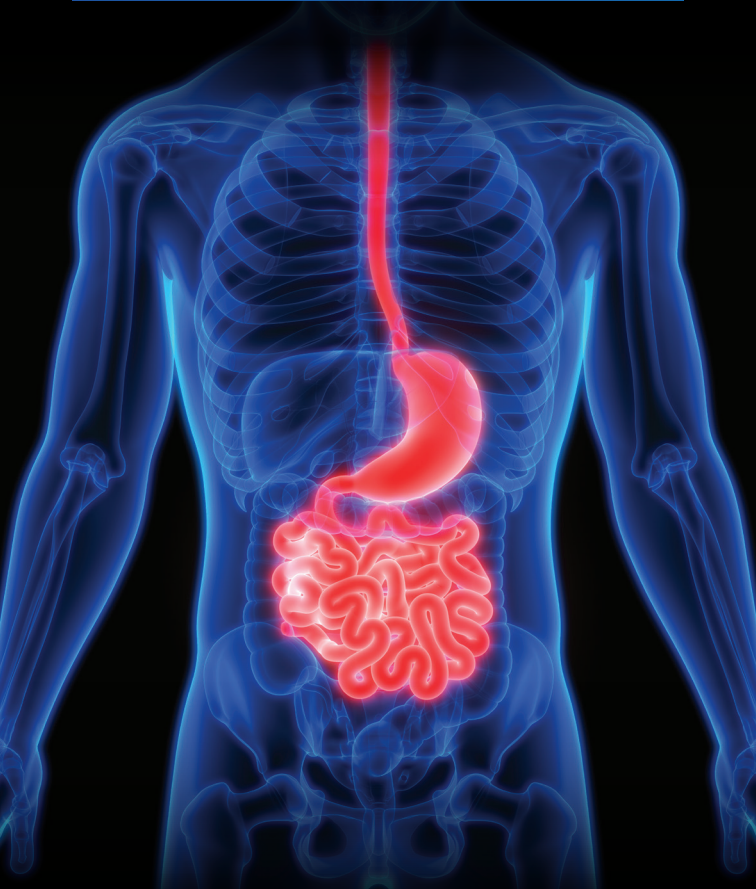




HARLEY STREET

MEDICAL CENTRE

Esophageal Manometry



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Esophageal Manometry

Esophageal manometry, an esophageal motility (movement) study, is an important part of the evaluation process for patients with esophageal disorders.

What to Expect

You should be fasting for at least 6 – 8 hours (drinking water is allowed) prior to the procedure. You may undergo esophageal manometry right before esophageal pH studies.

During an esophageal manometry

1. We spray a numbing medication in your nostrils.
2. We carefully put a small tube into your nostril, then pass it to the throat and finally to the esophagus.
3. The pressure-sensitive catheter evaluates the strength and coordination of your muscle contractions.
4. We will ask you to drink water during the procedure and observe the esophageal motility on the monitor.
5. The catheter also tests the strength and relaxation function of the lower esophageal sphincter.
6. When the test is over, we slowly remove the catheter.

The procedure is safe with a very low risk of complications (injury, bleeding, infection).

