

Preoperative Diagnostic Workup before Antireflux Surgery ...

<https://www.sciencedirect.com/science/article/pii/S1072751513004249>

Oct 01, 2013 · This can be done via a transnasal catheter for 24 hours or the wireless pH system, which collects 48 hours of pH data.^{41, 42} It has been reported that 48-hour pH testing can increase detection accuracy and sensitivity for abnormal esophageal acid exposure by as much as 22%.⁴³ Previous studies demonstrate that an abnormal 24-hour pH test in a PPI-dependent patient with typical symptoms predicts successful outcomes with antireflux surgery...

Cited by: 187 Author: Blair A. Jobe, Joel E. Richter, Toshitaka ...
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Specifically, RFA has been shown to be safe, clinically effective, and cost-effective in these disease states and may be performed in eligible patients before, during, or after anti-reflux surgery (Grade B). Antireflux surgery does not alter the need for continued surveillance endoscopy in patients with Barrett's esophagus.

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Typical pre-operative diagnostic testing includes esophagogastroduodenoscopy (EGD), ambulatory pH monitoring, esophageal high-resolution manometry, and esophagram (Figure 3) [23,57] .

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Cluster Headaches

Medical Condition
A series of extremely painful headaches that occur in cyclical patterns.
Common (More than 200,000 cases per year in US)
Requires lab test or imaging
Treatment from medical professional advised
Can last several years or be lifelong
The specific cause is unknown but abnormalities in the hypothalamus may cause this condition. Pallor, runny nose, extreme pain around one eye, eye swelling and tearing are the possible symptoms. Treatment includes pain relievers and surgery.

Symptoms
• Unilateral pain
• Pain in one eye
• Pain that radiates to the jaw
• Swelling in the affected eye
• Tearing
• Runny or a blocked nose
• Eye redness on the affected eye
• Facial sweating
The bouts of pain can occur 1 to 8 times in a day

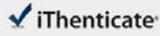
Treatments
There is no cure for cluster headaches, Treatment decreases the pain, prevents an attack and shortens the duration of cluster headaches.
Medication
• Calcium channel blockers: Used to prevent cluster headaches. Verapamil
• Alkali metal: Used to prevent chronic cluster headaches. Lithium
• Corticosteroids: Acts by causing vasoconstriction. Prednisone
• Triptans: Aims at relieving pain. Sumatriptan Zolmitriptan
• Somatostatin analogues: Medication aims at relieving pain. Octreotide
• Benzodiazepines: Act by producing a numbing effect. Diazepam Lorazepam Midazolam
Medical procedures: Occipital nerve stimulation

Causes
The cause is unknown; changes in hypothalamus may play a role. Factors that influence cluster headaches include:
• Allergens
• Stress
• Seasonal changes that occur in spring or autumn
• Male sex hormones
• Occasionally head trauma

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Manuscript NO: 63065

Manuscript Type: MINIREVIEWS

Preoperative physiological esophageal assessment for anti-reflux surgery: A guide for surgeons on high-resolution manometry and pH testing

Yodice M *et al.* Preoperative esophageal assessment

Michael Yodice, Alexandra Mignucci, Virali Shah, Christopher Ashley, Micheal Tadros

Abstract

Gastroesophageal reflux disease (GERD) is one of the most commonly encountered digestive diseases in the world, with the prevalence continuing to increase. Many patients are successfully treated with lifestyle modifications and proton pump inhibitor therapy, but a subset of patients require more aggressive intervention for control of their symptoms. Surgical treatment with fundoplication is a viable option for patients

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RT Patient intolerance can be a factor in both pH testing and esophageal manometry. Although esophageal manometry, particularly high-resolution manometry, takes only approximately 10–15 minutes to perform (which is one of its advantages), approximately 2–3% of patients are intolerant of the procedure (which is an important limitation). If a ...

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When to use an esophageal physiologic test for reflux? ▾

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