

Pertinent Data Sets

Gastroesophageal Reflux Disease

Developed by	American Gastroenterological Association (AGA)
How developed	A consensus panel was convened by the AGA. Literature was reviewed (see below) and recommendations were established.
	 Kahrilas PJ, Shaheen NJ, Vaezi MF, et al. American Gastroenterological Association Institute technical review on the management of gastroesophageal reflux disease. Gastroenterology 2008; 135:1392. Katz PO, Gerson LB, Vela MF. Guidelines for the diagnosis and management of gastroesophageal reflux disease. Am J Gastroenterol 2013; 108:308. Shaheen NJ, Weinberg DS, Denberg TD, et al. Upper endoscopy for gastroesophageal reflux disease: best practice advice from the clinical guidelines committee of the American College of Physicians. Ann Intern Med 2012; 157:808. Kahrilas PJ. Medical management of gastroesophageal reflux disease in adults. Up to Date. Gunaratnam NT, Jessup TP, Inadomi J, Lascewski DP. Sub-optimal proton pump inhibitor dosing is prevalent in patients with poorly controlled gastro- oesophageal reflux disease. Aliment Pharmacol Ther 2006; 23:1473.
Additional essential patient information	 Description of the symptoms: Does the patient complain of the following? {yes/no} Heartburn Regurgitation Dysphagia Cough Hoarseness or dysphonia Weight loss GI bleeding How long ago did the symptoms start in weeks/months? How many times a week? Nocturnal symptoms {yes/no} Treatment to date and response: Antacids (List) H2 blockers (List) PPI's (List) If a PPI was used, was the drug used regularly before meals? {yes/no}



Pertinent Data Sets

Gastroesophageal Reflux Disease (continued)

Additional patient information, if available	 Clinical symptoms and evaluation Chest pain Asthma, bronchitis, pulmonary fibrosis, aspiration pneumonia Hoarseness, cough, laryngitis, subglottic stenosis Sinusitis, pharyngitis Dental erosions
	Family history of Esophageal cancer or Barrett's esophagusFirst degree relative [whom], age of diagnosis
	BMI of patient
	Endoscopy • Esophagoscopy: Date/findings • Laryngoscopy: Date/findings • EGD: Date/findings
	Radiologic examination • Barium Swallow: Date/findings • Upper GI: Date/findings
	 GI Diagnostic studies Esophageal pH testing: Date/findings
Alarm symptoms/conditions	A patient with gastrointestinal bleeding, dysphagia, or weight loss should be referred for urgent evaluation.
Tests/procedures to avoid prior to consult	None provided
Common rule-outs to consider prior to consult	None provided
Relevant "Choosing Wisely" elements	None provided
Healthcare professional and/or patient resources	Healthcare Professional Information: <u>http://www.uptodate.com/contents/medical-management-of-gastroesophageal-reflux-disease-in-adults?source=search_result&search=gerd&selectedTitle=1~150 Patient Information:</u>
	Patient information: Acid reflux (gastroesophageal reflux disease) in adults (Beyond the Basics) at <u>http://www.uptodate.com/contents/acid-reflux-</u> <u>gastroesophageal-reflux-disease-in-adults-beyond-the-basics</u> Patient information: Barrett's esophagus (Beyond the Basics) at <u>http://www.uptodate.com/contents/barretts-esophagus-beyond-the-basics</u>