

GORD Pathophysiology - Part 1

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GORD Pathophysiology Part 1

Online Course

Neurogastroenterology & Motility

Oesophagus

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An online course examines the multifactorial pathophysiology of gastro-oesophageal reflux disease by following the path of the refluxate through the stomach, antireflux barrier, clearance mechanisms, mucosa and symptom perception.

KEY POINTS

- The pathophysiology of GORD is now understood to be multifactorial, evolving from earlier views that equated GORD with oesophagitis and hiatal hernia to include transient lower oesophageal sphincter relaxations, different phenotypes and microscopic features.
- The course covers individual pathophysiological components including the stomach, antireflux barrier, refluxate, clearance mechanisms, mucosa and symptom perception.
- A key learning objective is that patients with different GORD phenotypes may have different underlying pathophysiological mechanisms and may require different treatments even when presenting with similar symptoms.
- The course is suitable for gastroenterologists in training, physicians and surgeons in other disciplines, nurses, biotechnicians and advanced-years medical students with an interest in gastroenterology.

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