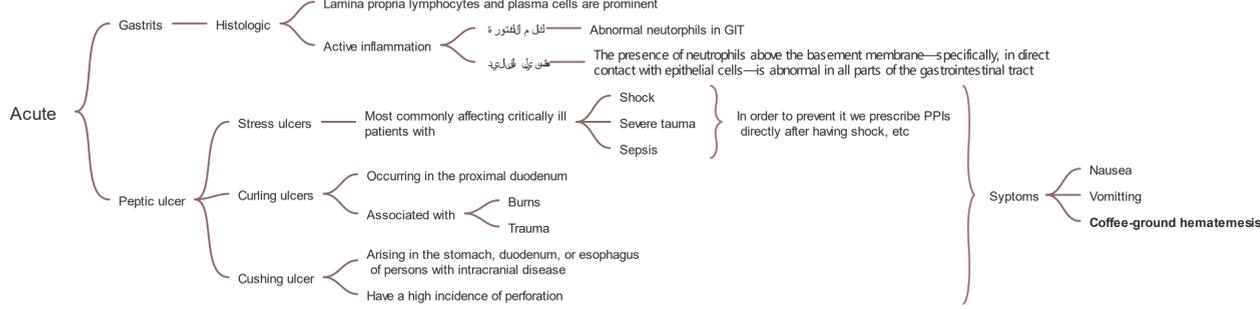


Stomach



Symptoms

- Nausea
- Vomiting
- Coffee-ground hematemesis

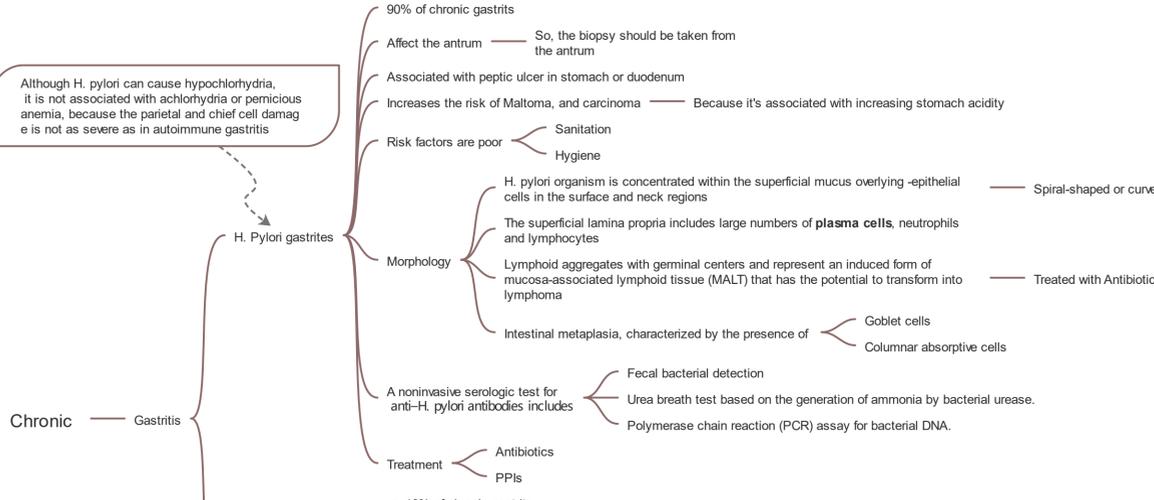


Table 14-1 Characteristics of Helicobacter pylori-Associated and Autoimmune Gastritis

Feature	Location	Autoimmune Body
	H. pylori-Associated Antrum	
Inflammatory infiltrate	Neutrophils, subepithelial plasma cells	Lymphocytes, macrophages
Acid production	Increased to slightly decreased	Decreased
Gastrin	Normal to decreased	Increased
Other lesions	Hyperplastic/inflammatory polyps	Neuroendocrine hyperplasia
Serology	Antibodies to H. pylori	Antibodies to parietal cells (HCL-ATPase, intrinsic factor)
Sequelae	Peptic ulcer, adenocarcinoma, lymphoma	Atrophy, pernicious anemia, adenocarcinoma, carcinoid tumor
Associations	Low socioeconomic status, poverty, residence in rural areas	Autoimmune disease, thyroiditis, diabetes mellitus, Graves disease

