



GIT 9 CHRONIC GASTRITIS

Gross:

- A sharply **punched-out defect** with overhanging mucosal borders and smooth, clean ulcer base

SALIENT FEATURES:

- Causes include
- Helicobacter pylori infection (most common)
- **Alcohol, tobacco, psychological stress** and caffeine
- Mostly they are **solitary** ulcers

Microscopically:

- There are thin layers of **fibrinoid debris** with underlying inflammation merging into

Granulation tissue and deep scarring.

- The surrounding mucosa usually exhibits chronic gastritis
- Long-standing gastritis is associated with **diffuse mucosal atrophy with prominent lymphoid**

Autopsy Internal finding

- In Chronic **Arsenic poisoning** Stomach: It may be normal or may show a chronic gastritis.
- Some rugae may show patchy inflammatory redness or focal ulceration.