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.