

Pt. Name:	سهيل أحمد قائد أحمد		Lab Number:	1066-2026	
Pt. Age:	40 years.	Gender:	Male	Received date:	2026-02-14
Referred By:	د/ سماح الحارثي		Reported date:	2026-02-18	

PATHOLOGY REPORT

Clinical Information.	Chronic active gastritis with bile reflux, chronic ulcerating duodenitis, proctocolitis, ?? Crohn's disease,?? Celiac disease.
Nature of specimen.	Endoscopic biopies from stomach, duodenum, and colonic mucosae.

GROSS:

Three container biopies were received :

- 1- Stomach: soft tissue fragments collectively measured 0.6 cm, totally embedded.
- 2- Duodenum: soft tissue fragments collectively measured 0.6 cm, totally embedded.
- 3- Colonic : soft tissue fragments collectively measured 0.7 cm, totally embedded.

MICROSCOPIC:

- 1- Gastric mucosa showing moderate infiltration by lymphocytes and plasma cells. Neutrophils are seen infiltrating glands thus indicating activity. H. pylori characteristic forms are not infiltrated. There is no evidence of intestinal metaplasia, atypia or malignancy.
- 2- Duodenal mucosa shows broadening with focal flattening of villi indicating atrophy. Submucosa is moderately infiltrated by lymphocytes and plasma cells. No evidence of specific granulomas. No evidence of atypia or malignancy. Picture is consistent with celiac disease.
- 3- Intact colonic mucosa with mild reduction in the number of mucigenic cells and mild infiltration by lymphocytes, plasma cells and neutrophils. However, crypt abscesses are not identified. No evidence of atypical or malignant cells.

DIAGNOSIS:

Gastric endoscopic biopsy:

- Moderate chronic gastritis with moderate inflammatory activity.
- Negative for i atypia or malignancy.

Duodenum, endoscopic biopsy:

- Moderate chronic non-specific duodenitis with focal moderate villous atrophy, consistent with celiac disease.
- Negative for malignancy.

Colon, endoscopic biopsy:

- Moderate chronic colitis with moderate inflammatory activity.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
18-02-2026

Nereen Tahoun