

Pt. Name:	غادة عبده عبدالله الوداعي		Lab Number:	0184-2026	
Pt. Age:	30 years.	Gender:	Female	Received date:	2026-01-11
Referred By:	د/ سماح الحارثي		Reported date:	2026-01-14	

PATHOLOGY REPORT

Clinical Information.	Abdominal pain and constipation. Endoscopy: gastric mucosal hyperemia and edema. Flattening of duodenal mucosa with distal colonic mucosal hyperemia and edema.
Nature of specimen.	Endoscopic biopsy from stomach, duodenum and colon.

GROSS:

Received in 3 containers labeled as from stomach, duodenum, and colon; soft tissue fragments collectively measuring 0.8, 1.2, & 0.9 cm, respectively; submitted separately in three cassettes.

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 seen colonizing glands. No evidence of intestinal metaplasia, atypia or malignancy.

(2) Colonic sections reveal intact colonic mucosa with mild reduction in the number of mucigenic cells and moderate infiltration by lymphocytes, plasma cells and neutrophils. However, crypt abscesses are not identified. No evidence of atypical or malignant cells.

(3) Duodenal mucosa showing mild infiltration by lymphocytes and plasma cells. Villi are intact and are negative for atrophy and ulceration. No evidence of specific granulomas. No evidence of malignancy.

DIAGNOSIS:

Endoscopic biopsies:

(1) Stomach:

- *H. pylori*-associated moderate chronic gastritis with associated moderate activity.
- Negative for intestinal metaplasia.

(2) Colon:

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

(3) Duodenum:

- Mild chronic non-specific inflammation.

- **Negative for dysplasia.**
- **Negative for malignancy.**

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
14-01-2026

Nerveen Tahoun