

<b>Pt. Name:</b>	عباس محمد عبده الشدادي		<b>Lab Number:</b>	1181-2026	
<b>Pt. Age:</b>	26 years.	<b>Gender:</b>	Male	<b>Received date:</b>	2026-02-18
<b>Referred By:</b>	د/ سماح الحارثي		<b>Reported date:</b>	2026-02-23	

## PATHOLOGY REPORT

<b>Clinical Information.</b>	Terminal ileitis, severe proctocolitis and chronic active erosive gastritis.
<b>Nature of specimen.</b>	Endoscopic biopsies.

### GROSS:

Five biopsies were received:

- Stomach: soft tissue fragments collectively measured 1 cm, totally embedded.
- Duodenum: soft tissue fragments collectively measured 1 cm, totally embedded.
- Terminal ileum: soft tissue fragments collectively measured 0.7 cm, totally embedded.
- Colon: soft tissue fragments collectively measured 0.7 cm, totally embedded.
- Cecum: soft tissue fragments collectively measured 1 cm, totally embedded.

### MICROSCOPIC:

- Gastric mucosa showing focal erosion and moderate infiltration by lymphocytes and plasma cells. Some neutrophils are seen infiltrating glands thus indicating activity. H. pylori characteristic forms are seen colonizing glands. No evidence of intestinal metaplasia, atypia or malignancy.
- Duodenal and ileal 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.
- Cecal and colonic biopsies show intact 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. The possibility of early ulcerative colitis cannot be completely excluded. No evidence of atypical or malignant cells.

### DIAGNOSIS:

#### 1- Stomach, endoscopic biopsy:

- H. pylori-associated moderate erosive gastritis with associated moderate inflammatory activity.
- Negative for dysplasia or malignancy.

#### 2&3- Duodenum & Ileum, endoscopic biopsies:

- Mild chronic non-specific inflammation.
- Negative for atypia or malignancy.

**4&5- Cecum and Colon, endoscopic biopsies:**

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

***Pathologist***

**Prof. Dr. Neveen Tahoun, MD, PhD**

**23-02-2026**

*Nerveen Tahoun*