

Pt. Name:	ملحة صالح صالح الزابدي		Lab Number:	2222-2026	
Pt. Age:	36 years.	Gender:	Female	Received date:	2026-04-11
Referred By:	أ.د/ خالد معصار		Reported date:	2026-04-15	

PATHOLOGY REPORT

Clinical Information.	Fissuring of duodenal mucosa.
Nature of specimen.	Endoscopic biopsies.

GROSS:

Soft tissue fragments collectively measured 1 cm, totally embedded.

MICROSCOPIC:

Duodenal mucosa showing almost diffuse villous atrophy as the intestinal villi are significantly shrunken or partially flattened (moderate atrophy). The crypts (glands at the base of the villi) become deeper as the body tries to compensate for lost villi. There is a pathological increase in these lymphocytes within the epithelial lining. No evidence of specific granulomas. No evidence of atypia or malignancy.

DIAGNOSIS:

Duodenum, endoscopic biopsy:

- Moderate villous atrophy, consistent with Marsh Class III (3B) according to Marsh-Oberhuber classification of celiac disease.
- Associated moderate chronic non-specific inflammation.
- Negative for atypia or malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
15-04-2026

Nerveen Tahoun