

Pt. Name:	سحاب توفيق أحمد البعداني		Lab Number:	0439-2026	
Pt. Age:	24 years.	Gender:	Female	Received date:	2026-01-22
Referred By:	د/ عقيل الشامي		Reported date:	2026-01-25	

PATHOLOGY REPORT

Clinical Information.	Atrophic duodenitis.
Nature of specimen.	Endoscopic biopsy.

GROSS:

Soft tissue fragments collectively measured 0.6 cm, totally embedded.

MICROSCOPIC:

Duodenal mucosal fragments showing almost diffuse villous atrophy as the intestinal villi are significantly shrunken or partially flattened (moderate/marked atrophy). The crypts (glands at the base of the villi) become deeper as the body tries to compensate for lost villi. There is increase in intraepithelial lymphocytes. No evidence of specific granulomas. No evidence of atypia or malignancy.

DIAGNOSIS:

Duodenum, Biopsy:

- Marked villous atrophy, consistent with Marsh Class 3B according to Marsh-Oberhuber classification of celiac disease.
- Negative for atypia or malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
25-01-2026

Nerveen Tahoun