

Pt. Name:	ركن مجيب يحيى علي	Lab Number:	2282-2026
Pt. Age:	4 years.	Gender:	Male
Received date:		Reported date:	2026-04-13
Referred By:	د/ مهند السالم	Reported date:	2026-04-14

## PATHOLOGY REPORT

Clinical Information.	Weight loss, suspected celiac disease, gastroscopy revealed a normal gross mucosal appearance, biopsies taken from the second part of the duodenum.
Nature of specimen.	Endoscopic biopsies.

### GROSS:

Soft tissue fragments collectively measured 0.6 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  
14-04-2026

*Nerveen Tahoun*