

Pt. Name:	محمد سعيد محمد		Lab Number:	1359-2026	
Pt. Age:	13 years.	Gender:	Male	Received date:	2026-03-02
Referred By:	o.p		Reported date:	2026-03-05	

PATHOLOGY REPORT

Clinical Information.	Acute appendicitis with intra-operative detected pus collection.
Nature of specimen.	Appendectomy

GROSS:

Appendectomy specimen measured 6 cm long with attached mesenteric fat measuring 2x0.7 cm, showing mucosal ulceration with wall thickness up to 0.4 cm. A cystic area measuring 2.5 cm was sampled.

MICROSCOPIC:

Appendicular lumen is full of food particles and many neutrophils that extend into wall in between the mucosal associated lymphoid tissue together with lymphocytes and plasma cells. Wall appears disrupted and completely replaced by this inflammatory infiltrate in wide areas (perforation). This inflammatory infiltrate extends to peri-appendicular soft tissue with abscess formation. No evidence of specific granulomas. No evidence of appendicular tumors.

DIAGNOSIS:

Appendectomy:

- Acute (suppurative) appendicitis with perforation and periappendicitis and abscess formation.
- No evidence of tumors.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
05-03-2026

Nerveen Tahoun