

<b>Pt. Name:</b>	محمد خالد محي الدين الحمادي		<b>Lab Number:</b>	2703-2026	
<b>Pt. Age:</b>	12 years.	<b>Gender:</b>	Male	<b>Received date:</b>	2026-04-27
<b>Referred By:</b>	د/ أسماء غلاب		<b>Reported date:</b>	2026-05-02	

### PATHOLOGY REPORT

<b>Clinical Information.</b>	Acute appendicitis.
<b>Nature of specimen.</b>	Appendectomy

#### GROSS:

Appendix measured 7.5 x 1 cm, exhibited an ulcerated grey appearance, and had a wall thickness of 0.3 cm.

#### MICROSCOPIC:

Appendicular lumen is full of neutrophils that extend into wall in between the mucosal associated lymphoid tissue together with lymphocytes and plasma cells. Such infiltrate extends to periappendicular fat amounting at abscess formation and fibrosis. No evidence of specific granulomas. No evidence of appendicular tumors.

#### DIAGNOSIS:

##### Appendectomy:

- Acute (suppurative) on top of chronic appendicitis with periappendicitis and abscess formation with fibrosis.
- Negative for malignancy.

**Pathologist**

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

**02-05-2026**

*Nerveen Tahoun*