

Pt. Name:	أحمد حمود محمد شيبان		Lab Number:	3692-2026	
Pt. Age:	35 years.	Gender:	Male	Received date:	2026-05-29
Referred By:	د/ وليد جحاف		Reported date:	2026-06-07	

PATHOLOGY REPORT

Clinical Information.	Perforated appendix
Nature of specimen.	Appendectomy.

GROSS:

Appendix measuring 6.5x1 cm, with mesoappendix 6x2 cm, showing ulcerated gray appearance. The wall thickness measured 0.4 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. Impacted fecolith is noted. Sections of the separate fatty tissue show mature adipose tissue with prominent vascular congestion, focal interstitial hemorrhage, and a marked chronic inflammatory infiltrate containing hemosiderin-laden macrophages. No evidence of specific granulomas. No evidence of appendicular tumors.

DIAGNOSIS:

Appendectomy:

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

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
07-06-2026

Nerveen Tahoun