

Pt. Name:	جميل عبد الوهاب علي الصارم	Lab Number:	5947-2025
Pt. Age:	35 years.	Gender:	Male
Received date:		Reported date:	2025-12-28
Referred By:	د/ حمزة السنيدار	Reported date:	2026-01-02

## PATHOLOGY REPORT

Clinical Information.	Acute appendicitis
Nature of specimen.	Appendectomy.

### GROSS:

The appendectomy specimen measured  $7 \times 0.6$  cm, with an attached segment of adipose tissue measuring  $3.5 \times 0.8$  cm. The appendicular wall thickness was 0.3 cm, and a cystic change involving an area of approximately 2.5 cm was identified.

### MICROSCOPIC:

Sections examined show appendicular lumens which are full of neutrophils that extend into wall in between the mucosal associated lymphoid tissue together with lymphocytes and plasma cells. The surrounding omental tissue is also involved by the same inflammatory cells with areas of fat necrosis and dystrophic calcifications. No evidence of specific granulomas. No evidence of appendicular tumors.

### DIAGNOSIS:

#### Appendectomy:

- Acute (suppurative) on top of chronic appendicitis with associated periappendicitis.
- Negative for tumors.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
02-01-2026

*Nerveen Tahoun*