

Pt. Name:	علي علي حسن الصبري		Lab Number:	3758-2026	
Pt. Age:	Adult.	Gender:	Male	Received date:	2026-06-06
Referred By:	د/ أحمد الأهدل		Reported date:	2026-06-10	

## PATHOLOGY REPORT

Clinical Information.	Acute cholecystitis complicated by gallbladder hydrops and empyema.
Nature of specimen.	Cholecystectomy

### GROSS:

Received open gallbladder that measured 7 x 3.5 cm. The mucosal surface appeared ulcerated and exhibited a grey-coloured mass that measured 5.5 x 3 cm. The gallbladder wall thickness measured 0.5 cm.

### MICROSCOPIC:

Gallbladder wall shows mild to moderate fibrosis with partial mucosal ulceration and marked infiltration by neutrophils, lymphocytes, and plasma cells extending into the surrounding soft tissue with abscess formation, consistent with empyema. Focal areas show luminal dilatation with attenuation of the mucosal lining, consistent with focal hydrops. Glands appear to be entrapped within the muscular coat (Rokitansky-Aschoff sinuses). No evidence of atypia or malignancy.

### DIAGNOSIS:

#### Gall bladder, cholecystectomy:

- Acute (suppurative) on top of chronic cholecystitis.
- Negative for tumors.

### Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
10-06-2026

*Nerveen Tahoun*