

Pt. Name:	علي صالح محمد الحصن	Lab Number:	C2231-2026
Pt. Age:	75 years.	Gender:	Male
Received date:		Reported date:	2026-04-13
Referred By:	د/ أماني يحيى الوشلي		

### PATHOLOGY REPORT

Clinical Information.	Pleural effusion.
Nature of specimen.	Pleural fluid for cytology.

#### GROSS:

One smear was prepared and pap stained from submitted 20 ml greyish fluid with pus.

#### MICROSCOPIC:

Smear shows a marked number of degenerated neutrophils and small lymphocytes with many cell debris and few reactive mesothelial cells. No evidence of atypical or malignant cells.

#### DIAGNOSIS:

##### Pleural fluid, cytology:

- Marked (suppurative) inflammatory changes.
- Negative for malignant cells.
- Category Class II according to The International System for Reporting Serous Fluid Cytopathology.

#### Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
13-04-2026

*Nerveen Tahoun*