

Pt. Name:	محمد خليل هواش الطرافي		Lab Number:	C3764-26	
Pt. Age:	20 years.	Gender:	Male	Received date:	2026-06-07
Referred By:	o.p		Reported date:	2026-06-08	

PATHOLOGY REPORT

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

GROSS:

Three unstained smears were submitted and pap stained.

MICROSCOPIC:

Smears show a dense population of neutrophils with many cell debris and some small lymphocytes as well as reactive mesothelial cells. No evidence of atypical or malignant cells.

DIAGNOSIS:

Pleural fluid, conventional cytology:

- **Marked (suppurative) inflammatory changes.**
- **Negative for malignant cells.**
- **Category II according to The International System for Reporting Serous Fluid Cytology, ISRSFC.**

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
08-06-2026

Nerveen Tahoun