

Pt. Name:	خلود علي حزام القطاواني		Lab Number:	C1493-2026	
Pt. Age:	25 years.	Gender:	Female	Received date:	2026-03-08
Referred By:	د/ أحمد ناشر		Reported date:	2026-03-09	

PATHOLOGY REPORT

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

GROSS:

One smear was prepared and stained from submitted 50 ml yellowish fluid with pus.

MICROSCOPIC:

Smear shows a degenerated material of dense population of neutrophils with some small lymphocytes as well as many cell debris. No evidence of atypical or malignant cells.

DIAGNOSIS:

Pleural fluid, 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
09-03-2026

Nerveen Tahoun