

Pt. Name:	حفيظة محمد أحمد المحمدي		Lab Number:	C0732-2026	
Pt. Age:	52 years.	Gender:	Female	Received date:	2026-02-02
Referred By:	o.p		Reported date:	2026-02-05	

PATHOLOGY REPORT

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

GROSS:

One smear was prepared and stained from submitted 3 ml pale yellow fluid.

MICROSCOPIC:

Preparations show a 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
05-02-2026

Nerveen Tahoun