

Pt. Name:	عزيزة راشد عبد الله محمد		Lab Number:	C2232-2026	
Pt. Age:	45 years.	Gender:	Female	Received date:	2026-04-09
Referred By:	د/ عبد اللطيف مكرم		Reported date:	2026-04-12	

PATHOLOGY REPORT

Clinical Information.	Abdominal distention, whose ultrasound reveals large bilateral ovarian masses, moderate ascites, and omental thickening that are highly suggestive of advanced ovarian malignancy with peritoneal spread.
Nature of specimen.	Ascitic fluid.

GROSS:

One smear was prepared and pap stained from submitted 20 ml pale yellow fluid.

MICROSCOPIC:

Smear shows many small and large tight clusters of large atypical cells with hyperchromatic nuclei. Some of these clusters showing focal glandular formations and exhibit moderate anaplasia. Background shows a moderate number of mature small lymphocytes and neutrophils with some reactive mesothelial cells.

DIAGNOSIS:

Ascitic fluid, cytology:

- Positive for malignant tumor cells, consistent with metastatic adenocarcinoma of possible primary Mullerian origin.
- (Category V according to The International System for Reporting Serous Fluid Cytology, ISRSFC).

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
12-04-2026

Nerveen Tahoun