

Pt. Name:	هناء علي أحمد العلماني		Lab Number:	C0693-2026	
Pt. Age:	36 years.	Gender:	Female	Received date:	2026-02-01
Referred By:	د/ نجاة الرضا		Reported date:	2026-02-02	

PATHOLOGY REPORT

Clinical Information.	Left ovarian cyst.
Nature of specimen.	Cyst fluid for cytology

GROSS:

One smear was prepared and stained from submitted 10 ml yellowish fluid.

MICROSCOPIC:

The smears are overall paucicellular. The background is composed of abundant, amorphous, eosinophilic proteinaceous material exhibiting a characteristic "cracked glass" or mosaic drying artifact. Cellular elements are sparse and consist primarily of scattered histiocytes (foam cells) and rare degenerated naked nuclei. There is an absence of cohesive epithelial clusters, papillary structures, psammoma bodies, or necrotic debris. No nuclear atypia, pleomorphism, or mitotic activity is identified to suggest malignancy.

DIAGNOSIS:

Left ovary, cyst fluid, cytology:

- Negative for malignancy.
- Features consistent with benign serous fluid (suggestive of serous cystadenoma or functional cyst).

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
02-02-2026

Nerveen Tahoun