

Pt. Name:	سميره عبدالله محمد عبدالحق		Lab Number:	3202-2026	
Pt. Age:	48 years.	Gender:	Female	Received date:	2026-05-10
Referred By:	د/ هديل المؤيد		Reported date:	2026-05-15	

PATHOLOGY REPORT

Clinical Information.	Large complex solid cystic left ovarian mass.
Nature of specimen.	Panhysterectomy

GROSS:

?Panhysterectomy specimen: the uterus measured 9.5 x 6 x 4.5 cm, and the cervix measured 3 cm in length. On sectioning, the myometrial wall thickness measured 2.3 cm, and the endometrium measured 0.4 cm in thickness. Left ovary measured 6.5x4x3.5 cm, showed multiple cystic areas, the largest of which measured 1.9 x 3 cm. The right ovaries measured 2 x 1.5 x 1 cm each, and the right and left fallopian tubes measured 5 cm, each, all of which appeared unremarkable grossly. Also received 2 ml bloody fluid, one smear was prepared and stained.

MICROSCOPIC:

Left ovarian sections show a benign cystic ovarian tumor showing lining by a single layer of mucigenic columnar cells devoid of atypia. The lining assumes a focal papillary configuration. No evidence of stromal infiltration. Endometrium is non-secretory and hyperplastic, formed of branching glands exhibiting mild cystic dilatation with lining by 1-3 layers of cells amid cellular stroma. No evidence of complex pattern, atypia or malignancy. Some of these hyperplastic endometrial glands are seen embedded within superficial myometrium. Cervix show Nabothian cysts with mild endocervicitis and squamous metaplasia. Rt. ovary and Fallopian tubes are unremarkable. No evidence of atypia or malignancy.

DIAGNOSIS:

Panhysterectomy:

- **Lt. Ovary benign mucinous cystadenoma**
- **Mild simple cystic endometrial hyperplasia without atypia.**
- **Superficial adenomyosis.**
- **Cervical Nabothian cysts with mild endocervicitis and squamous metaplasia.**
- **Unremarkable Rt. ovary and fallopian tubes.**
- **Negative for malignancy.**

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
15-05-2026

Nerveen Tahoun