

Pt. Name:	ورقة صادق صالح قصبلة		Lab Number:	0271-2026	
Pt. Age:	30 years.	Gender:	Female	Received date:	2026-01-14
Referred By:	د/ عمر بامشموس		Reported date:	2026-01-20	

PATHOLOGY REPORT

Clinical Information.	Lt ovarian cyst.
Nature of specimen.	Panhysterectomy.

GROSS:

Panhysterectomy specimen: the uterus measures 8.5x6.5x4 cm with a myometrial thickness of 2.5 cm and an endometrial thickness of 0.4 cm, showing multiple fibroid masses with the largest measuring 2.5x2.5 cm, having a solid, rubbery, whitish cut section. Cervix is 2 cm long. The left ovary is almost replaced by a unilocular cyst measuring 5.5x4.5x2.5 cm. The right ovary measured 3x2x1 cm, grossly unremarkable. Both fallopian tubes measured 5 cm in length, and are grossly unremarkable

PHOTOGRAPH



MICROSCOPIC:

Myometrial tumors are benign leiomyomas formed of whorly bundles of mature smooth muscles separated by a fibrous stroma. No evidence of tumor necrosis. No evidence of atypia or malignancy. Endometrium is non-secretory, it is formed of focally branching glands lined by 1-3 layers of cells. Stroma is cellular. No evidence of complex glandular pattern. Islands of these endometrial glands and stroma are seen entrapped deep within myometrium. Cervix shows nabothian cysts and mild ectocervicitis. The Left ovarian cyst is lined by several layers of polygonal luteinized cells with focal interstitial hemorrhage into wall. Both ovaries show corpora albicans and cystic follicles. Both tubes are unremarkable. No evidence of atypia or malignancy.

DIAGNOSIS:

Panhysterectomy:

- Leiomyomas
- Mild simple endometrial hyperplasia without atypia.
- Deep adenomyosis.
- Cervical Nabothian cyst with mild endocervicitis.
- Lt. ovarian hemorrhagic luteal cyst.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
20-01-2026

Nereen Tahoun