

Pt. Name:	حنان عبد الكريم محمد سليم		Lab Number:	0503-2026	
Pt. Age:	45 years.	Gender:	Female	Received date:	2026-01-25
Referred By:	د/ علي مفرح		Reported date:	2026-01-30	

PATHOLOGY REPORT

Clinical Information.	Rt ovarian cyst and uterine fibroid.
Nature of specimen.	Ovarian cystectomy, appendicectomy and myomectomy.

GROSS:

Three specimens were received :

- 1- Received opened ovarian cyst measuring 11.5x7.5x1.5 cm.
- 2- Appendicectomy specimen measuring 5 cm long with attached mesoappendix. Wall thickness up to 0.3 cm.
- 3- Fibroid mass measured 3x1.7x1.5 cm, having solid rubbery whitish cut section.

MICROSCOPIC:

- 1- Fibrotic cyst wall showing partial lining by columnar non-secretory endometrial cells with related endometrial stroma and interstitial hemorrhage. Wall shows few islands of irregular and branching endometrial glands with separating stroma. No evidence of specific granulomas. No evidence of atypia or malignancy.
- 2- Appendicular wall shows moderate infiltration by lymphocytes and plasma cells. No evidence of specific granulomas. No evidence of appendicular tumors.
- 3- Myometrial tumor is a benign leiomyoma formed of whorly bundles of mature smooth muscles separated by a fibrous stroma. No evidence of tumor necrosis. No evidence of atypia or malignancy.

DIAGNOSIS:

(1) Rt ovarian cystectomy:

- Endometriotic cyst.
- Negative for malignancy.

(2) Appendicectomy:

- Chronic appendicitis.
- Negative for malignancy.

(3) Uterine myomectomy:

- Leiomyoma.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
30-01-2026

Nerveen Tahoun