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| Pt. Name: | وردة محسن مرشد العبيدي | | Lab Number: | 5960-2025 | |
| Pt. Age: | 65 years. | Gender: | Female | Received date: | 2025-12-29 |
| Referred By: | د/ أسماء نعام | | Reported date: | 2026-01-03 | |

PATHOLOGY REPORT

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| Clinical Information. | Bilateral ovarian masses. |
| Nature of specimen. | Panhysterectomy and omentectomy. |

GROSS:

Panhysterectomy specimen; the uterus measures 5x4x4 cm with myometrial thickness of 2 cm and endometrial thickness 0.4 cm, cervix is 1.3 cm long. Also received in the same container two separate ovaries and omentum; the first ovary measuring 8x6x5 cm with an attached fallopian tube measuring 5 cm. Gross sectioning shows a firm gray-tan solid mass measuring 7x5x4.5 cm. The second ovary measured 9x7x4 cm. Gross sectioning showing a necrotic gray-tan mass measured 6x5x4 cm, with a cystic area ~ 3x5x4 cm filled with yellowish fluid. No Fallopian tube identified. Both ovarian capsules are infiltrated by tumor. The omental tissue pieces are collectively measured 35x25x1.5 cm. Representative sections were taken for examination.

MICROSCOPIC:

Sections from both ovaries show a malignant tumor formed of solid and cribriform groups as well as abundant papillary configuration with fibrotic cores and covered by non-mucigenic columnar cells that show focal stratification and piling up. Anaplasia and mitosis are marked. Foci of necrosis are detected. The tumor infiltrates the ovarian capsule, with one fallopian tube detected encircled and infiltrated by the tumor. The endometrium is non-secretory; it is formed of slightly branching glands lined by 1-2 layers of cells. Stroma is cellular. Islands of these endometrial glands and stroma are seen entrapped deep within the myometrium. The cervix shows moderate endocervicitis. The omentum is free of metastatic deposits.

Tumor Summary:

- Type & grade: Bilateral high-grade serous ovarian carcinoma.
- Tumor site: Rt. and Lt. Ovaries.
- Tumor size: 8x6x5 cm & 9x7x4 cm.
- Ovarian capsule: Infiltrated.
- Lymphovascular invasion: Present.
- Perineural permeation: Absent.
- Other tissues, organs: Involved fallopian tube.
- Omentum: Negative.
- Peritoneal/Ascitic fluid: Not submitted.
- Margins: No applicable.
- Lymph nodes: Not applicable (No lymph node submitted or found).

- Stage: T2a. Nx. Mx, FIGO stage IIA.

DIAGNOSIS:

Bilateral Ovarian Masses, Panhysterectomy and Omentectomy:

- Bilateral ovarian high-grade serous adenocarcinoma, FIGO stage IIA (See tumor summary).
- Simple endometrial hyperplasia without atypia.
- Deep adenomyosis.
- Moderate non specific endocervicitis.
- Omentum is free of tumor.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
03-01-2026

Nerveen Tahoun

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