Memorial Cancer Hospital - Pathology

10 Cancer Drive, Hope City, ST 65432 | Lab: (555) 111-2222

SURGICAL PATHOLOGY REPORT

PATIENT: Wilson, Patricia G. **MRN:** MCH998877

ACCESSION #: \$24-6050 **DOB:** 12/01/1961

PHYSICIAN: Dr. Evans (Gyn Onc) RECEIVED: 04/19/2024

SEX: Female REPORTED: 04/23/2024

SPECIMENS:

A. Uterus, Tubes, Ovaries (TAHBSO)

B. Omentum, Excision

C. Soft Tissue, "Large Bowel Tumor," Excision

CLINICAL DATA:

(Not provided)

FINAL DIAGNOSIS:

A. UTERUS, TOTAL ABDOMINAL HYSTERECTOMY WITH BILATERAL SALPINGO-OOPHORECTOMY:

- **OVARY, LEFT:** PAPILLARY SEROUS ADENOCARCINOMA, MODERATELY DIFFERENTIATED (FIGO GRADE II/III), involving peri-ovarian soft tissue.
- **OVARY, RIGHT:** METASTATIC ADENOCARCINOMA, involving ovarian parenchyma and periovarian soft tissue.
- **FALLOPIAN TUBE, LEFT:** METASTATIC ADENOCARCINOMA, involving tubal epithelium and paratubal soft tissue.
- FALLOPIAN TUBE, RIGHT: METASTATIC ADENOCARCINOMA, involving peritubal soft tissue.
- **UTERUS:** METASTATIC ADENOCARCINOMA INVOLVING SEROSA AND SUBENDOMETRIAL MYOMETRIUM. Endometrial polyps. Intramural leiomyoma.
- **CERVIX:** No histopathologic abnormality.

B. OMENTUM, EXCISION:

- METASTATIC ADENOCARCINOMA.
- **ONE LYMPH NODE** with no evidence of malignancy (0/1).

C. SOFT TISSUE, "LARGE BOWEL TUMOR," EXCISION:

- METASTATIC ADENOCARCINOMA.

COMMENT:

Widespread metastatic adenocarcinoma with papillary serous features, consistent with primary ovarian carcinoma (likely left ovary).

GROSS DESCRIPTION:

(Details aggregated from diagnosis lines and second Ovarian text snippet as specific descriptions not fully provided in this snippet)

A. Uterus with bilateral tubes and ovaries received. Weight 292 g, measuring 12.5 x 8.5 x 7.5 cm. Endometrial cavity (4x4 cm) filled by exophytic mass involving full thickness myometrium. Tubes/Ovaries involved by tumor (Right ovary 3.2x1.4x0.6 cm, Left ovary 2.3x1.4x0.9 cm). Cervix unremarkable.

- B. Omentum received, involved by tumor implants. One lymph node identified.
- C. Separate soft tissue mass ("large bowel tumor") involved by metastatic tumor.

MICROSCOPIC DESCRIPTION:

Sections confirm widespread metastatic adenocarcinoma, predominantly papillary serous type, moderately differentiated (FIGO Grade II/III). Tumor involves bilateral ovaries, fallopian tubes, uterine serosa, subendometrial myometrium, omentum, and separate soft tissue mass. Endometrial polyps and uterine leiomyoma also present. One omental lymph node negative. Cervix unremarkable.

Attestation: By this signature, I attest that the above diagnosis is based upon my personal examination of the slides (and/or other material indicated in the diagnosis).

Electronically Signed: Dr. Arthur King, MD | Date/Time: 23/04/2024 15:15h