

Surgical Pathology Report

Final

SURGICAL PATHOLOGY REPORT FINAL

Service:

Gynecology

Patient Type

Reported

Physician(s)

DIAGNOSIS:

(Age:

- UTERUS, CERVIX, TOTAL ABDOMINAL HYSTERECTOMY
 IMMATURE SQUAMOUS METAPLASIA AND CHRONIC INFLAMMATION
 - ENDOCERVICAL POLYP
 - ENDOMETRIOSIS INVOLVING DEEP CERVICAL SOFT TISSUE

UTERUS, ENDOMETRIUM, TOTAL ABDOMINAL HYSTERECTOMY - POORLY DIFFERENTIATED ADENOCARCINOMA, ENDOMETRIOID TYPE, FIGO GRADE 3 (SEE COMMENT)

UTERUS, MYOMETRIUM. TOTAL ABDOMINAL HYSTERECTOMY - LEIOMYOMA (0.4 CM)

UTERUS, SEROSA, TOTAL ABDOMINAL HYSTERECTOMY

- SUBSEROSAL ENDOSALPINGIOSIS

OVARY, RIGHT, SALPINGO-OOPHORECTOMY - OVARIAN ADHESIONS

FALLOPIAN TUBE, RIGHT, SALPINGO-OOPHORECTOMY - NO HISTOPATHOLOGIC ABNORMALITY

OVARY, LEFT, SALPINGO-OOPHORECTOMY NO HISTOPATHOLOGIC ABNORMALITY

FALLOPIAN TUBE, LEFT, SALPINGO-OOPHORECTOMY - NO HISTOPATHOLOGIC ABNORMALITY

LYMPH NODES, LEFT PELVIC, EXCISION

- NO CARCINOMA IDENTIFIED IN NINE LYMPH NODES (0/9)
- FOCAL ENDOSALPINGIOSIS

LYMPH NODES, RIGHT PELVIC, EXCISION - NO CARCINOMA IDENTIFIED IN 12 LYMPH NODES (0/12)

LYMPH NODES, LEFT COMMON PERIADRTIC, EXCISION - NO CARCINOMA IDENTIFIED IN FOUR LYMPH NODES (0/4)

adero carcinona, indometriord, NOS 8380/3

Site: Indometrium C54.1

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LYMPH NODES, RIGHT COMMON PERIADRIC, EXCISION - NO CARCINOMA IDENTIFIED IN THREE LYMPH NODES (0/3)

OMENTUM, EXCISION - NO CARCINOMA IDENTIFIED

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

""Report Electronically Reviewed and Signed Out B

Intraoperative Consultation:

An intraoperative non-microscopic consultation was obtained and interpreted as: "Called to pick up 'uterus, cervix, bilateral tubes and ovaries, consisting of a 200 g specimen. The uterus measures 5 cm comu-to-comu, 11.5 cm inferior-to-superior, and 5 cm anterior-to-posterior. Opened in OR to show an endometrial polyp and endocervical polyp that measure 2.2 x 1.5 cm and 1.2 x 0.6 cm, respectively; both polyps are on the posterior half. Endometrial polyp and normal taken for research. Remainder for permanents," by

Microscopic Description and Comment:

Sections of the endometrioid adenocarcinoma show areas with cytoplasmic clearing, however, diagnostic features of clear cell carcinoma are not identified.

History:

The patient is a year old woman with FIGO grade 3 endometrial carcinoma.

Specimen(s) Received:

A: UTERUS, CERVIX, BILATERA LTUBES AND OVARIES B: LEFT PELVIC LYMPH NODES

C: RIGHT PELVIC LYMPH NODES
D: LEFT COMMON, PERI AORTIC LYMPH NODES

E: RIGHT COMMON PERI AORTIC LYMPH NODES F: OMENTUM

Gross Description:

The specimens are received in six formalin-filled containers, each labeled '. ' The first container is labeled "uterus, carvix, bilateral tubes and ovaries." It holds a uterus with a smooth tan serosal surface with measurements consistent with those in the intraoperative consultation. The 2.7 x 2.5 cm, tan-white ectocervix is unremarkable with a slit-like cervicel os. The 3 x 1 cm tan endocervical canal is unremarkable, save for a polyp on the posterior surface measuring 1.2 x 0.6 cm. The 4 x 3 cm endometrium is lan with a rough surface. A polyp on the posterior wall measures 2.2 x 1.5 cm. The myometrial wall is sectioned to show a thickness of 2.7 cm with no gross evidence of invasive carcinome. The attached left overy has a ten, cerebriform surface, that measures 3.3 x 2.5 x 1.4 cm and is sectioned to show an unremarkable tan parenchyma. The left fallopian tube measures 5.6 x 0.7 x 0.7 cm with a smooth tan-purple outer surface and a pinpoint lumen. The right overy has a tan-white, cerebriform outer surface, that measures 2.8 x 1.8 \times 1.5 cm, and is sectioned to show an unremarkable firm, white-tan cut surface. The fallopian tube measures 4.8 \times 0.8 cm with a tan-purple outer surface and is sectioned to show a pinpoint tumen and apparent serosal hemorrhage, Labeled A1 to A3 - anterior strip; A4 and A5 - additional anterior endometrium; A6 to A8 - posterior strip (A6 includes endocervical polyp); A9 to A11 - additional posterior endometrium including polyp; A12 - right overy and falloplan tube;

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A13 - left ovary and fallopian tube. Jar 0.

The second container is labeled "left pelvic lymph node." It holds multiple fragments of fibrotatty tissue measuring 7 x 5 x 1.5 cm in aggregate. They are dissected to show multiple lymph nodes. Labeled B1 to B4 - one lymph node; B5 - two lymph nodes; B6 - two lymph nodes; B7 - one lymph node; B8 - one lymph node; B9 and B10 - smaller putative lymph nodes. Jar 0.

The third container is labeled "right pelvic lymph node." It holds multiple pieces of fibrofatty tissue measuring $9 \times 5.5 \times 2$ cm in aggregate. It is dissected to show multiple lymph nodes, the largest measuring $3 \times 1.5 \times 1.5$ cm. Labeled C1 to C3 - one lymph node; C4 - one lymph node; C5 - one lymph node; C6 to C8 - one lymph nodes; C9 - one lymph nodes; C10 and C11 - one lymph nodes; C12 - four lymph nodes; C13 - one lymph node; C14 - one lymph node. Jar 1,

The fourth container is labeled "left common periaortic lymph node," It holds multiple fragments of fibrofatty tissue measuring 3.5 x 3.5 x 1.5 cm in aggregate. It is dissected to show multiple pulative lymph nodes, the largest measuring 2 x 1.6 x 1 cm. Labeled D1 - one lymph node; D2 and D3 - one lymph node; D4 - one lymph node; D5 and D6 - one lymph node. Jar 0.

The fifth container is labeled "right common periaortic lymph node." It holds a piece of firm fibrofatty tissue measuring 5 \times 2.1 \times 0.9 cm. It is dissected to show three putative lymph nodes, the largest measuring 1.5 \times 1 \times 0.5 cm. Labeled E1 - one lymph node; E2 - one lymph node; E3 - one lymph node. Jar 0.

The sixth container is labeled "omentum biopsy." It holds a piece of fibrolatty omentum measuring 5.5 x 4.5 x 1.5 cm. It is sectioned to show yellow fibrolatty tissue with no gross lealon identified. Labeled F1 to F5. Jar 1.

SYNOPTIC REPORTING FORM FOR MALIGNANT ENDOMETRIAL TUMORS

HISTOPATHOLOGIC TYPE

The histologic diagnosis is adenocarcinoma, endometrioid type.

FIGO GRADE

The FIGO Grade of the lumor is 51 to 100% solid growth pattern (FIII)

TUMOR INVASION

Invasive tumor is absent (intraendometrial tumor only)

LOWER UTERINE SEGMENT INVOLVEMENT (does not change the stage)
The lower uterine segment is not involved by tumor

ENDOCERVICAL INVOLVEMENT
The endocervix is not involved by tumor

LYMPHVASCULAR SPACE INVASION Lymphvascular space invasion by tumor is absent

REGIONAL LYMPH NODES (N)
No regional lymph node metastasis (N0)
The regional lymph nodes are free of tumor in 28 nodes
The total number of lymph nodes examined is 28

DISTANT METASTASIS (M)
Distant metastasis cannot be assessed (MX)

PRIMARY TUMOR (TNM Category/F(GO Stage) Tumor limited to the endometrium (T1a/IA)

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STAGE GROUPING The overall pathologic AJCC stage of the tumor is T1a/N0/MX	
The pathologic stage assigned here should be regarded as provisional, and may change after integration of clinical data not provided with this specimen.	
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