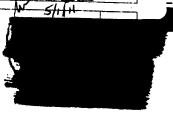
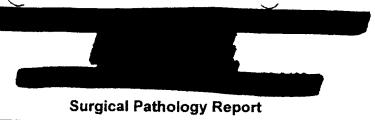


adenocarcinoma, endometrioid, Nos 8380/3 Sita: Indometrum C54.1 for 5/1/4





Patient Name: Med Rec No:

DOB: Gender: Physician(s): cc: Age:

Client: Location: Pt. Phone no

Accession #: Taken: Received:

Reported:

History/Clinical Dx: Adenocarcinoma

Postoperative Dx: Pending pathology examination

### Specimen(s) Received:

A: Enlarged left pelvic lymph nodes

B: Left ovary

C: Right ovary

D: Uterus, cervix

E: Left pelvic lymph nodes

F: Left aortic lymph node

G: Right pelvic lymph nodes

H: Right caval lymph node





#### **DIAGNOSIS:**

A. Enlarged left pelvic lymph nodes: Three lymph nodes negative for metastasis (0/3)

B. Left ovary: Tube and ovary with no evidence of tumor

C. Right ovary: Tube and ovary with no evidence of tumor

D. Uterus, cervix: ENDOMETRIAL ADENOCARCINOMA

### **Tumor Information:**

Operative procedure:

TAH-BSO with staging

Histologic type:

Endometrioid

Histologic grade(FIGO):

Grade 2

Nuclear grade:

2

Tumor size:

2.5 cm

Extent of Invasion:

Less than 50% (4mm invasion; 12mm myometrial thickness)

Lympho/vascular invasion:

Not identified

Serosa:

Free of tumor

Parametrium:

Free of tumor

Cervical involvement:

Direct cervical stromal extension

Right adnexa:

No evidence of tumor

Left adnexa: Other findings:

No evidence of tumor Intramural leiomyomata

Special studies:

On request



regularizes sustained.
The following sillenment may be applicated to some of the recipitational exactions used in developing the sport report. This test were directioned and its performance interactionalists resultable to the recipitation of the regularization of

## Surgical Pathology Report

Staging information:

T2b, N0

E. Left pelvic lymph nodes:

Five lymph nodes negative for metastasis (0/5)

F. Left aortic lymph node:

Two lymph nodes negative for metastasis (0/2)

G. Right pelvic lymph nodes:

Fourteen lymph nodes negative for metastasis (0/14)

H. Right caval lymph node:

Three lymph nodes negative for metastasis (0/3)

## Intraoperative Consultation:

Touch Preparation:

Benign

#### **Gross Description**

- A. Received fresh for intraoperative consultation labeled section left pelvic lymph node are three fragments of tan-yellow fatty soft tissue, up to 5.0 cm, 22.0 gms overall. By palpation and cross sectioning, there are multiple soft, tan-pink rubbery lymphoid nodules, up to 2.0 x 1.5 cm across. Touch imprints are prepared and stained with Diff-Quik solution. A representative section of each lymphoid nodule, blocks A1-A5.
- B. Received in formalin labeled "Labeleft ovary" is a fimbriated segment of ligated fallopian tube and attached ovary, 12.0 gms overall. The fallopian tube, approximately 4.5 x 0.3 cm. Its cut surface is pinpoint and grossly free of pathologic change. The ovary, 2.0 x 1.2 x 1.0 cm, 3.0 gms. A portion of the tissue is removed intraoperatively and submitted for cancer research. Upon sectioning, the cut surface reveals mottled, tan-yellow ovarian parenchyma with an occasional corpora albicans. Representative fallopian tube and ovary, block B.
- C. Received in formalin labeled in formalin labeled in fight ovary is a fimbriated segment of ligated fallopian tube and attached ovary, 10.0 gms overall. The fallopian tube, approximately 4.5 x 0.3 cm. Its cut surface is pinpoint and grossly free of pathologic change. The ovary, 2.7 x 1.1 x 0.8 cm, 4.0 gms. A portion of the tissue is removed intraoperatively and submitted for cancer research. Upon sectioning, the cut surface reveals mottled, tan-yellow ovarian parenchyma with an occasional corpora albicans. Representative fallopian tube and ovary, block C.
- D. Received in formalin labeled uterus and cervix' is a previously opened uterus and cervix with surgically absent bilateral adnexa, 111.0 gms. The uterus measures 7.5 cm in length, 4.5 cm in broadest width and up to 4.0 cm anterior-posteriorly. The serosa is smooth and glistening, tan-pink. The cervix measures 3.0 cm in length and 2.5 cm in maximum diameter. Its external mucosa is tan-white and non-ulcerated. Situated along the lower anterior wall of the endometrial canal is a friable, red-tan exophytic lesion, approximately 2.5 x 1.5 cm across. The cut surface of the tumor reveals it to grossly extend to a depth of 0.5 cm within the myometrium, and 3.0 cm of the cervix. At this level, the myometrium measures at least 1.2 cm in thickness. Elsewhere, the endometrium is smooth, tan-pink, 0.1 cm in thickness. A portion of the endometrium is removed intraoperatively and submitted for cancer research. Sections through the myometrium reveal multiple circumscribed, white-grey rubbery fibroids, up to 1.7 x 1.1 cm across. Their cut surface reveals a whorled architecture without gross necrosis or hemorrhage. At least one of the fibroids is calcified. Representative sections, blocks D1-D10.

### Key to cassettes:

D1 - Anterior cervix

D2 - Posterior cervix

D3 - Upper cervical canal, full thickness

D4-D6 - Tumor, full thickness

D7 - Endomyometrium, upper corpus, full thickness

D8 - Left parametrium
D9 - Right parametrium

D10 - Fibroids

E. Received in formalin labeled left pelvic lymph nodes" are fragments of tan-yellow fatty soft tissue, up to 4.2 x 4.1 x 1.2 cm, 12.0 grams overall. By paration and cross sectioning, there are multiple soft, tan-pink rubbery lymphoid nodules, up to 0.9 x 0.6 cm cross. Entirely submitted, blocks E1-E2.

Key to cassettes:

E1 - Lymphoid nodules

# Surgical Pathology Report



E2 - Remainder of sample

F. Received in formalin labeled "Left aortic node" are fragments of tan-yellow fatty soft tissue, up to 2.5 x 2.3 x 1.2 cm, 4.0 grams overall. By palpation and cross sectioning, there is a soft, tan-pink rubbery lymphoid nodule, up to 0.6 x 0.4 cm cross. Entirely submitted, blocks F1-F2.

Key to cassettes:

F1 - Lymphoid nodule F2 - Remainder of sample

G. Received in formalin labeled right pelvic lymph nodes" are fragments of tan-yellow fatty soft tissue, up to 6.9 x 5.2 x 2.2 cm, 29.0 grams overall. By palpation and cross sectioning, there are several soft, tan-pink rubbery lymphoid nodules, up to 0.7 x 0.5 cm across. Entirely submitted, block G1-G6

Key to cassettes:

G1 - Lymphoid nodules G2-G6 - Remainder of sample

H. Received in formalin labeled "grams of tan-yellow fatty soft tissue, up to 3.3 x 2.1 x 1.4 cm, 5.0 grams overall. By palpation and cross sectioning, there is a soft, tan-pink rubbery lymphoid nodule, 1.3 x 0.9 cm across. Entirely submitted, block H1-H2

Key to cassettes:

H1 - Lymphoid nodule

H2 - Remainder of sample

# **Microscopic Description**

The microscopic findings support the above diagnosis.

\*\*\*Electronically Signed Out By

