

# Clinical Information

Preoperative diagnosis: Personal history of other diseases of the female genital tract Clinical data:

Postoperative diagnosis: Pending

Special instructions:

Specimen source: A. Rectal wall; B. Left periureteral; C. Left uterosacral ligament; D. Cul-de-sac; E. Right ovarian fossa; F. Right periureteral; G. Omentum; H. Uterus, bilateral fallopian tubes and left ovary

### Diagnosis

A. RECTAL WALL, EXCISION: ENDOMETRIOSIS.

- B. LEFT PERIURETERAL PERITONEUM, EXCISION: ENDOMETRIOSIS.
- C. LEFT UTEROSACRAL LIGAMENT, EXCISION: SMALL FRAGMENT OF DISTORTED SMOOTH MUSCLE.
- D. PELVIC CUL-DE-SAC, EXCISION: SUBPERITONEAL FIBROSIS.
- E. RIGHT OVARIAN FOSSA, EXCISION: SUBPERITONEAL FIBROSIS.
- F. RIGHT PERIURETERAL PERITONEUM: ENDOMETRIOSIS.
- G. OMENTUM, EXCISION: ENDOMETRIOSIS.
- H. UTERUS, BILATERAL FALLOPIAN TUBES AND LEFT OVARY, EXCISION: EXTENSIVELY AUTOLYZED ENDOMETRIUM.

### Histology Cytology Report

#### Diagnosis

SUPERFICIAL ADENOMYOSIS UTERI.

UTERINE SEROSAL ENDOMETRIOSIS.

SEROSAL ENDOMETRIOSIS AND CYSTIC WALTHARD RESTS, RIGHT FALLOPIAN TUBE.

SEROSAL ENDOMETRIOSIS AND SALPINGITIS ISTHMICA NODOSA, LEFT FALLOPIAN TUBE.

SEROSAL ENDOMETRIOSIS WITH ADHESIONS AND CYSTIC FOLLICLES, LEFT OVARY.

#### **Gross Description**

A. In formalin labeled "rectal wall": 1,  $1.1 \times 0.8 \times 0.2$  cm tissue piece(s). Totally submitted, 1 block.

- B. In formalin labeled "left periureteral": 1,  $0.9 \times 0.5 \times 0.3$  cm tissue piece(s). Totally submitted, 1 block.
- C. In formalin labeled "left uterosacral ligament": 1, 0.4 cm tissue piece(s). Totally submitted, 1 block.
- D. In formalin labeled "cul-de-sac": 1, 0.9 cm tissue piece(s). Totally submitted, 1 block.
- E. In formalin labeled "right ovarian fossa": 1, 1  $\times$  0.6  $\times$  0.6 cm tissue piece(s). Totally submitted, 1 block.
- F. In formalin labeled "right periureteral": 1, 1.6 cm tissue piece(s). Totally submitted, 1 block.
- G. In formalin labeled "omentum": 1, 1.1 x 0.6 x 0.3 cm tissue piece(s). Totally submitted, 1 block.
- H. In formalin labeled "uterus bilateral fallopian tubes left ovary" is a supracervical uterus with amputated adnexa indicated as left per requisition and amputated tube. Without adnexa, the 82 g uterus is 6.3 cm fundus to lower uterine segment, 5 cm cornu to cornu, 4 cm anterior to posterior. The serosa is tan-pink and smooth. The endometrial cavity is 5 x 2.3 cm with pink-red, 0.1 cm thick endometrium. The myometrium is tan-pink, trabeculated, and ranges from 1.4-2.1 cm thickness. The right fimbriated fallopian tube is 5 x 1.2 cm tan-purple, smooth serosa. Sectioning reveals a pinpoint lumen. The left fimbriated fallopian tube is 6.2 x 1 cm with gritty tan-purple, smooth serosa. Sectioning reveals a pinpoint lumen. The 4 g left ovary is 3 x 2 x 1.7 cm and has a tan-purple outer surface. Sectioning reveals unremarkable cut surfaces. Sampled as follows: 1-2-uterine wall, 3-endomyometrium, 4-6-right fallopian tube, 7-9-left fallopian tube, 10-12-left ovary.

# Microscopic Description

A through H. Gross description reviewed and microscopic examined.