

Histology Cytology Report

Clinical Information

Preoperative diagnosis: Irregular menses, Intramural leiomyoma of uterus, Pelvic pain

Clinical data:

Postoperative diagnosis: Pending

Special instructions:

Specimen source: A. Left ovarian fossa; B. Perirectal; C. Right uterosacral ligament; D. Right periureteral; E. Uterus, bilateral fallopian tubes and ovaries

Diagnosis

A. LEFT OVARIAN FOSSA, EXCISION:
ENDOMETRIOSIS.

B. PERIRECTAL, EXCISION:
ENDOMETRIOSIS.

C. RIGHT UTEROSACRAL LIGAMENT, EXCISION:
SUBPERITONEAL FIBROSIS AND SPARSE CHRONIC INFLAMMATION.

D. RIGHT PERIURETHRAL PERITONEUM, EXCISION:
ENDOMETRIOSIS.

E. UTERUS, CERVIX, BILATERAL FALLOPIAN TUBES AND OVARIES, EXCISION:
INACTIVE ENDOMETRIUM.
EMBEDDED INTRAUTERINE CONTRACEPTIVE DEVICE.
LEIOMYOMATA UTERI.
FOCAL UTERINE SEROSAL ENDOMETRIOSIS.
RIGHT FALLOPIAN TUBE WITH NO SIGNIFICANT HISTOPATHOLOGIC ABNORMALITY.
BENIGN SEROUS PARATUBAL CYST, LEFT FALLOPIAN TUBE.
RIGHT OVARY WITH NO SIGNIFICANT HISTOPATHOLOGIC ABNORMALITY.
LEFT OVARY WITH FOLLICULAR CYSTS.

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Gross Description

A. In formalin labeled "left ovarian fossa": 1, 1 x 1 x 0.1 cm tissue piece(s). Totally submitted, 1 block.

B. In formalin labeled "perirectal": Numerous, 1.5 x 0.7 x 0.1 cm tissue piece(s). Totally submitted, 1 block.

C. In formalin labeled "right uterosacral ligament": Tissue, 1.1 x 0.6 x 0.3-1.2 x 1.1 x 0.9 cm tissue piece(s). Totally submitted, 1 block.

D. In formalin labeled "right periureteral": 2, 0.6 x 0.5 x 0.3-1.1 x 0.9 x 0.6 cm tissue piece(s). Totally submitted, 1 block.

E. In formalin labeled "uterus, bilateral fallopian tubes and ovaries" is fragmented supracervical hysterectomy with bilateral, attached fallopian tubes and ovaries. Without adnexa, the 262g uterus is 11 x 10.5 x 7.5 cm aggregate. The serosa is tan and smooth. The triangular uterine cavity is 5 x 2.5 cm and lined by a red, smooth, 0.1 cm thick endometrium remarkable for a 3.5 x 3.1 cm contraceptive device with a 5.5 cm string attached, with one arm embedded within the myometrium but not perforating through the uterine wall. The myometrium is pink-tan, trabeculated, 2.2 cm thick, remarkable for multiple white, whorled, intramural nodules, ranging from 0.4-1.5 cm. The 5 x 1 cm right fimbriated fallopian tube has purple, smooth serosa, and upon sectioning reveals a pinpoint lumen. The 2.6 x 2.4 x 1.5 cm attached ovary is unremarkable cut surfaces, upon sectioning. The 3.5 x 1 cm left fimbriated fallopian tube is purple, smooth serosa, and upon sectioning reveals a pinpoint lumen. The 3.4 x 3.2 x 1.7 cm attached ovary has 2 smooth lined, clear filled cyst, ranging from 0.5 x 0.4-1.7 x 1.2 cm, devoid of any solid mass or excrescences.

Sampled as follows: 1-2-cervical resection margin, 3-4-endomyometrium with serosal slivers, 5-endometrium, 6-7-nodules, 8-9-right fallopian tube, including entire fimbriae, 10-right ovary, 11-12-left fallopian tube, including entire fimbriae, 13-14-left ovary.

Microscopic Description

A through E. Gross description reviewed and microscopic examined.