

## Surgical Pathology Report

### SPECIMEN(S) RECEIVED

- A: Left fallopian tube
- B: Right fallopian tube
- C: Left periureteral, biopsy
- D: Left ovarian fossa, biopsy
- E: Right ovarian fossa, biopsy
- F: Right ovarian capsule, biopsy
- G: Right periureteral, biopsy
- H: Rectal wall, biopsy
- I: Uterus

### CLINICAL INFORMATION

Chronic female pelvic pain, menorrhagia with regular cycle, secondary dysmenorrhea, dyspareunia, postcoital bleeding, fibroids, submucosal, irregular periods, adenomyosis of uterus

### PRE OP DIAGNOSIS

CHRONIC FEMALE PELVIC PAIN, MENORRHAGIA WITH REGULAR CYCLE, SECONDARY DYSMENORRHEA, DYSPAREUNIA, POS

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### FINAL DIAGNOSIS

- A. Left fallopian tube, salpingectomy:
  - Unremarkable fallopian tube
- B. Right fallopian tube, salpingectomy:
  - Unremarkable fallopian tube
- C. Left periureteral, biopsy:
  - Endometriosis involving fibroadipose tissue
- D. Left ovarian fossa, biopsy:
  - Fibroadipose tissue with acute and chronic inflammation and reactive changes
- E. Right ovarian fossa, biopsy:
  - Endometriosis involving fibrous tissue
  - Fragment of benign ovarian parenchyma
- F. Right ovarian capsule, biopsy:
  - Ovary with surface adhesions
- G. Right periureteral, biopsy:
  - Endometriosis involving fibrous tissue
  - Fragment of benign ovarian parenchyma

- H. Rectal wall, biopsy:
  - Endometriosis involving fibrous tissue
  
- I. Uterus, supracervical hysterectomy:
  - Leiomyomata
  - Adenomyosis
  - Secretory endometrium

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#### GROSS DESCRIPTION

The specimen is received in nine parts.

Part A, received in formalin is (are) 1 piece(s) of tan-red soft tubular structure measuring 5.5 x 1.0 cm. in greatest dimension. Representative sections submitted in A1.

Part B, received in formalin is (are) 1 piece(s) of tan-red soft tubular structure measuring 5.7 x 1.0 cm. in greatest dimension. Representative sections submitted in B1.

Part C, received in formalin is (are) 1 piece(s) of pale tan soft tissue measuring 1.0 cm. in greatest dimension. Entirely submitted in C1.

Part D, received in formalin is (are) 1 piece(s) of tan-white soft tissue measuring 1.2 cm. in greatest dimension. Entirely submitted in D1.

Part E, received in formalin is (are) 2 piece(s) of pale tan-brown soft tissue measuring 0.6 cm. in greatest dimension. Entirely submitted in E1.

Part F, received in formalin is (are) 2 piece(s) of tan-yellow soft tissue measuring 1.3 cm. in greatest dimension. Entirely submitted in F1.

Part G, received in formalin is (are) 1 piece(s) of pale tan soft tissue measuring 2.3 x 0.8 cm. in greatest dimension. Entirely submitted in G1.

Part H, received in formalin is (are) 1 piece(s) of red-brown soft tissue measuring 0.6 cm. in greatest dimension. Entirely submitted in H1.

Part I, received in formalin labeled "uterus" is a supracervical hysterectomy specimen that is devoid of adnexa. The uterus weighs 80 g and measures 6.5 cm from superior to inferior, 5.0 cm from cornu to cornu, and 5.5 cm from anterior to posterior. The serosa is tan-gray and roughened on one side with adhesions. Orientation cannot definitively be determined. A firm white, whorled pedunculated nodule is present on the adhered surface and measures 1.1 x 0.9 x 0.8 cm. The uterus is bivalved to demonstrate a distorted endometrial cavity that measures 4.0 x 3.0 cm and is lined by tan-brown, soft endometrium that measures 0.4 cm thick. Sectioning reveals a firm white, whorled submucosal nodule that measures 3.5 x 2.5 x 2.5 cm and multiple firm white, whorled intramural nodules ranging from 0.3 x 0.3 x 0.2 cm to 1.4 x 1.2 x 1.0 cm. The remaining myometrium is tan, mildly trabeculated and measures 1.5 cm thick. Representative sections are submitted in six cassettes as follows:

I1-serosal slivers and pedunculated nodule  
I2-I3-endomyometrium  
I4-I5-submucosal nodule  
I6-intramural nodules

