

등록번호 : 11206154 성명 : 이영희 성별/나이 : 여/67세 생년월일 : 1957-12-11

병리검사결과 (S 250013530)

진료과/병동(의뢰처) : 부인종양OG(외래)

(의뢰일 : 2025-07-09 / 검사일 : 2025-07-10 / 판독일 : 2025-07-17)

임상진단명 :

Abnormal uterine and vaginal bleeding

임상소견 및 병력 :

Endometrium

검사명 :

외과병리학적검사

PATHOLOGICAL DIAGNOSIS

Uterine endometrium, biopsy:

Some floating atypical glands with extensive necrosis (See note)

Note) Carcinoma is suspected

[GROSS FINDINGS]

Specimen labelled as "endometrium": multiple mucoid fragments of formalin-fixed uterine endometrium (5cc in volume)

- Block code: A (representative)

판독의1: 김지민

등록번호 : 11206154 성명 : 이영희 성별/나이 : 여/67세 생년월일 : 1957-12-11

병리검사결과 (PA250004746)

진료과/병동(의뢰처) : 부인종양OG(외래)

(의뢰일 : 2025-07-11 / 검사일 : 2025-07-11 / 판독일 : 2025-07-17)

임상진단명 :

Abnormal uterine and vaginal bleeding

임상소견 및 병력 :

검사명 :

면역조직화학검사

면 역 화 학 검 사 보 고 서

외과병리번호 : S 25-0013530 (단)

결과 :

Item		Block		Result
=====				
ER		단		Weak positive in a few atypical glands
PR		단		Negative in atypical glands
GATA3		단		Weak positive in a few atypical glands

Note) 정확한 진단에 필요하여 면역조직화학검사 3 종을 병리과에서 오더 후
미리 시행하였으니, 본 검사에 대한 수납 안내 부탁드립니다.

판독의1: 김지민

등록번호 : 11206154 성명 : 이영희 성별/나이 : 여/67세 생년월일 : 1957-12-11

병리검사결과 (S 250014201)

진료과/병동(의뢰처) : 부인종양OG(외래)

(의뢰일 : 2025-07-18 / 검사일 : 2025-07-18 / 판독일 : 2025-07-22)

임상진단명 :

Abnormal uterine and vaginal bleeding

임상소견 및 병력 :

검사명 :

외과병리학적검사

PATHOLOGICAL DIAGNOSIS

Uterine endometrium, dilatation, curettage and biopsy:

Two tiny fragments of atypical glandular lesion with extensive bloody materials

(See note)

Note) Carcinoma is suspected.

[GROSS FINDINGS]

Specimen labelled as "endometrium": multiple fragments of formalin-fixed uterine endometrium (2.5 x 2.5 x 0.3cm in aggregate)

- Block code: A (entire)

판독의1: 김지민

등록번호 : 11206154 성명 : 이영희 성별/나이 : 여/67세 생년월일 : 1957-12-11

병리검사결과 (PA250006074)

진료과/병동(의뢰처) : 부인종양OG(외래)

(의뢰일 : 2025-09-04 / 검사일 : 2025-09-04 / 판독일 : 2025-09-08)

임상진단명 :

Endometrial cancer unknown stage

임상소견 및 병력 :

검사명 :

면역조직화학검사

면 역 화 학 검 사 보 고 서

외과병리번호 : S 25-0016717 (A12)

결과 :

Item	Block	Result
=====		
MLH1	A12	Positive (3+, 40-50%) (See note)
MSH2	A12	Positive (3+, 40-50%) (See note)
MSH6	A12	Positive (3+, 30-40%) (See note)
PMS-2	A12	Positive (2+, 30-40%) (See note)

Note) The tumor is considered as microsatellite-stable tumor (MMR-proficient or MMR-p)

Note) 정확한 진단에 필요하여 면역조직화학검사 4 종을 병리과에서 오더 후
미리 시행하였으니, 본 검사에 대한 수납 안내 부탁드립니다.

판독의1: 김지민

등록번호 : 11206154 성명 : 이영희 성별/나이 : 여/67세 생년월일 : 1957-12-11

병리검사결과 (S 250016578)

진료과/병동(의뢰처) : 부인종양OG(042)

(의뢰일 : 2025-08-21 / 검사일 : 2025-08-21 / 판독일 : 2025-09-04)

임상진단명 :

Endometrial cancer unknown stage

임상소견 및 병력 :

검사명 :

외과병리학적검사

PATHOLOGICAL DIAGNOSIS

Permanent section diagnosis:

Ovary with salpinx, right, salpingo-oophorectomy:

See results of S25-16717

[GROSS FINDINGS]

Specimen labelled as "RSO": multiple fragments of fresh right ovary (7.1 x 5.9 x 1.4cm in aggregate), right salpinx (6.0cm in length, 0.7cm in greatest diameter)

- Block number: Fs1 (representative)

Frozen section diagnosis: Ovary with salpinx, right, salpingo-oophorectomy: Carcinoma

(동결절편판독의: 최은오)

판독의1: 김지민

등록번호 : 11206154 성명 : 이영희 성별/나이 : 여/67세 생년월일 : 1957-12-11

병리검사결과 (P 250007839)

진료과/병동(의뢰처) : 부인종양OG(042)

(의뢰일 : 2025-08-22 / 검사일 : 2025-08-22 / 판독일 : 2025-08-28)

임상진단명 :

Endometrial cancer unknown stage

임상소견 및 병력 :

검사명 :

세포비부인과검사

액상체액세포병리검사(Body fluid) C5625008Z

<MICRO (1 PAP)>

DIAGNOSIS:

Peritoneal washing fluid, liquid-based cytology:

Negative for malignancy.

결과문의: 02-2218-9301

병리번호: O2025-0248731

담당 전문의: 강신광(병리전문의번호: 118) (의사면허번호: 17036)

상기 검사는 이대목동병원에서 외부수탁기관인 씨젠의료재단에 위탁검사한 결과입니다.

검사실시기관 : 씨젠의료재단 씨젠의원 11370319

판독의1: 최은오

등록번호 : 11206154 성명 : 이영희 성별/나이 : 여/67세 생년월일 : 1957-12-11

병리검사결과 (S 250016717)

진료과/병동(의뢰처) : 부인종양OG(042)

(의뢰일 : 2025-08-21 / 검사일 : 2025-08-22 / 판독일 : 2025-09-04)

임상진단명 :

Endometrial cancer unknown stage

임상소견 및 병력 :

검사명 :

외과병리학적검사

PATHOLOGICAL DIAGNOSIS

1)-3),8)-14) Uterus with both adnexae and lymph node, laparoscopic total hysterectomy with bilateral salpingo-oophorectomy and pelvic and paraaortic lymph node dissection:

1. ENDOMETRIOD CARCINOMA, FIGO histologic grade 2

- Tumor size: 6.9 x 4.2cm
- Depth of myometrial Invasion: 26mm
(26mm out of 28mm entire uterine wall thickness)
- Uterine serosa involvement: absent
- Involves adnexa (direct extension or metastasis) (pT3a)
- Lymphovascular invasion: present, extensive
- Lymph nodes: metastasis in 41 out of 42 lymph nodes (pN2)
("Rt pelvic LN", 3/3; "Lt pelvic LN", 19/19; "Rt common LN", 4/5; "Lt common LN", 1/1;
"Presacral LN", 2/2; "Rt PALN", 9/9; "Lt PALN", 3/3)
(the largest size of the metastasis: 32mm)
(extranodal extension: absent)
- Negative exocervical resection margin

2. Cervix: Leiomyoma

3. Myometrium: Leiomyomas, multiple

4. Ovary, right: Involvement of ENDOMETRIOD CARCINOMA

5. Salpinx, right: No tumor present

6. Ovary, left: Involvement of ENDOMETRIOD CARCINOMA

7. Salpinx, left: Involvement of ENDOMETRIOD CARCINOMA

4) Specimen labelled as "Rt. paracolic gutter", excision:

No tumor present

5) Specimen labelled as "Lt. paracolic gutter", excision:

No tumor present

6) Specimen labelled as "Lt. uterosacral lig.", excision:

Involvement of ENDOMETRIOD CARCINOMA

7) Omentum, partial omentectomy:

No tumor present

[GROSS FINDINGS]

1) Specimen: fresh uterus (15.3 x 9.9 x 3.7cm), 598gm

- Mass/lesion #1: ill-defined, brownish mass at endometrium

(1) Size: 6.9 x 4.2 x 2.8cm

첨부한 사본은 의무기록 원본과 같음을 증명합니다.

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- (2) Extent: invades myometrium (lower half)
(3) Distance from resection margin: exocervical, 7.6cm
- Mass #2: multiple, calcified, well-defined masses at myometrium and cervix
 - 1) Size: up to 7.2 x 5.8 x 4.7cm
 - 2) Cut surface: whorled, white, firm
 - Ink code: green=serosa
 - Gross photo: yes
 - Block number: 14 (representative)
 - Block code: A1-A14, uterus (A8 and A10, cervix; A2,A4-9,A11,A13, mass #2)
- 2) Specimen labelled as "RSO": multiple fragments of fresh right ovary (7.1 x 5.9 x 1.4cm in aggregate), right salpinx (6.0cm in length, 0.7cm in greatest diameter)
- Mass/lesion #1:
 - (1) Size: 7.1 x 5.9 x 1.4cm in aggregate
 - (2) Cut surface: ill-defined, grayish-white, solid mass
 - Block number: 3 (representative)
 - Block code: B1-B2, right ovary; B3, right salpinx
- 3) Specimen labelled as "LSO": 3 fragments of fresh left ovary (up to 7.1 x 4.3 x 2.7cm), left salpinx (5.8cm in length, 0.9cm in greatest diameter)
- Mass/lesion #1:
 - (1) Size: up to 7.1 x 4.3 x 2.7cm
 - (2) Cut surface: well-defined, yellowish-white, calcified, solid mass
 - Ink code: green=external surface
 - Block number: 3 (representative)
 - Block code: C1-C2, left ovary; C3, left salpinx (C1, after decalcification)
- 4) Specimen labelled as "Rt paracolic gutter": a fragment of soft tissue (4.2 x 2.8 x 0.2cm)
- Block code: D (entire)
- 5) Specimen labelled as "Lt paracolic gutter": a fragment of soft tissue (3.1 x 2.6 x 0.2cm)
- Block code: E (entire)
- 6) Specimen labelled as "Lt. uterosacral lig.": a fragment of soft tissue (2.3 x 1.4 x 0.3cm)
- Block code: F (entire)
- 7) Specimen: a lump of omental tissue (7.8 x 5.4 x 0.9cm)
- Block code: G (representative)
- 8) Specimen labelled as "Rt pelvic LN": a fragment of lymphoadipose tissue (3 lymphnodes)
- Block code: H1-H4, (H1-H4, 2mm serial section) (H1-H2, one piece) (entire)
- 9) Specimen labelled as "Lt pelvic LN": a fragment of lymphoadipose tissue (19 lymphnodes)
- Block code: I1-I19 (I1-I18, 2mm serial section) (I1-I2, one piece; I19, two pieces) (representative)
- 10) Specimen labelled as "Rt common LN": a fragment of lymphoadipose tissue
- Block code: J (entire)
- 11) Specimen labelled as "Lt common LN": a fragment of lymphoadipose tissue
- Block code: K (entire)
- 12) Specimen labelled as "Presacral LN": a fragment of lymphoadipose tissue
- Block code: L (entire)
- 13) Specimen labelled as "Rt PALN": 2 fragments of lymphoadipose tissue
- Block code: M1-M2 (entire)
- 14) Specimen labelled as "Lt PALN": a fragment of lymphoadipose tissue
- Block code: N (entire)

판독의1: 김지민

등록번호 : 11206154 성명 : 이영희 성별/나이 : 여/67세 생년월일 : 1957-12-11

병리검사결과 (P 250007917)

진료과/병동(의뢰처) : 부인종양OG(042)

(의뢰일 : 2025-08-25 / 검사일 : 2025-08-26 / 판독일 : 2025-08-28)

임상진단명 :

Endometrial cancer unknown stage

임상소견 및 병력 :

검사명 :

세포비부인과검사

MICRO (1 Pap, 1 CB)

PATHOLOGIC DIAGNOSIS

Ascitic fluid, Liquid-based cytology (SurePath) and cell block:

A few atypical cells

판독의1: 안혜선

등록번호 : 11206154 성명 : 이영희 성별/나이 : 여/67세 생년월일 : 1957-12-11

병리검사결과 (P 230001328)

진료과/병동(의뢰처) : 외과(유방암센터)(외래)

(의뢰일 : 2023-02-13 / 검사일 : 2023-02-16 / 판독일 : 2023-02-24)

임상진단명 :

Breast cancer of upper-outer quadrant

임상소견 및 병력 :

검사명 :

세포비부인과검사

MICRO (2 Pap, 2 HE)

PATHOLOGIC DIAGNOSIS:

Lymph node, axillary, left, aspiration cytology:

Negative for malignancy.

판독의1: 최은오

