

Endometrial Cancer Histopathology Reporting Guide



amily/Last name	Date of birth DD - MM - YYYYY			
iven name(s)				
atient identifiers	Date of request Accession/Laboratory number			
	DD - MM - YYYY			
ements in black text are CORE. Elements in grey text are N indicates multi-select values indicates single select values	SCOPE OF THIS DATASET			
LINICAL INFORMATION (select all that apply)	TUMOUR SITE (select all that apply)			
Information not provided	Isthmus/lower uterine segment			
Family history of cancer or cancer-associated syndrome,	Fundus			
▼ specify	Body			
	Other, specify			
Prior history of cancer, specify				
•				
Prior therapy, <i>specify</i>	MAXIMUM TUMOUR DIMENSION			
V				
	mm			
Other, specify				
	OMENTUM DIMENSIONS			
PERATIVE PROCEDURE (select all that apply)	mm x mm x mm			
PECIMEN(S) SUBMITTED (select all that apply) Not specified	HISTOLOGICAL TUMOUR TYPE (select all that apply) (Value list based on the World Health Organization Classification of Female Genital Tumours (2020))			
Fallopian tube	☐ Endometrioid carcinoma ☐ Serous carcinoma			
▼ ☐ Left ☐ Right ☐ Laterality not specified ☐ Ovary	Clear cell carcinoma			
☐ Left ☐ Right ☐ Laterality not specified				
Parametrium Left Right Laterality not specified	☐ Mixed cell carcinoma			
Vaginal cuff	☐ Mesonephric carcinoma☐ Squamous cell carcinoma			
☐ Vaginal nodules	☐ Mucinous carcinoma, gastrointestinal type			
☐ Omentum ☐ Peritoneal biopsies	Mesonephric-like carcinoma			
Peritoneal washings//peritoneal fluid	Neuroendocrine carcinomas			
Lymphadenectomy specimen(s)	Specify subtype			
Sentinel node(s) Left Right Laterality not specifi				
Regional node(s): pelvic	☐ Carcinosarcoma → % AND %			
Left Right Laterality not specifi Regional node(s): para-aortic	ied NOS Epithelial Sarcomatous			
Non-regional node(s): inguinal	<u> </u>			
Left Right Laterality not specific	ied Homologous Heterologou			
Other node group, <i>specify</i>	Tieterologou			
▼	Other, <i>specify</i>			
V	Other, specify			
Other, specify	Other, specify			

HISTOLOGICAL TUMOUR GRADE	PERITONEAL BIOPSIES ^a			
O Not applicable	Not involved			
○ Cannot be assessed○ Grade 1 (low)	Involved			
Grade 2 (low)	Site(s) of involvement (select all that apply) Pelvic Abdominal			
Grade 3 (high)				
NVONETON TOWNSON FE	Specify site			
MYOMETRIAL INVASION ○ Not identified				
Not identified	PERITONEAL CYTOLOGY			
Pattern of myometrial invasion, <i>specify</i>	Positive			
	Negative Atypical/suspicous			
	(1.67 p. 66.7, 64.6 p. 66.6 c.			
Absolute percentage of myometrial %	UTERINE SEROSA			
wall thickness invaded by carcinoma	○ Not involved			
Distance of myoinvasive tumour to serosa mm	○ Involved			
	ADNEXA ^a			
LYMPHOVASCULAR INVASION	Not involved			
○ Indeterminate○ Not identified	☐ Involved			
Present	Site(s) of involvement (select all that apply)			
Extent of lymphovascular invasion	Ovary(ies) Left Right Laterality not specified			
O Focal				
Extensive/Substantial	Fallopian tube(s)			
CERVICAL SURFACE OR CRYPT	Left Right Laterality not specified			
○ Not involved	Describe involvement (e.g., musocal)			
○ Involved				
LOWER UTERINE SEGMENT	^a If submitted.			
○ Not involved				
○ Involved	MARGIN STATUS			
CERVICAL STROMA	(Applicable only if appropriate anatomical structures submitted)			
○ Indeterminate	Paracervical soft tissue margin			
○ Not involved	Cannot be assessed			
Involved	Not involved			
Depth of cervical stromal invasion mm	Distance of tumour to closest margin mm			
Percentage of cervical	○ Involved			
stromal invasion %	Ectocervical/vaginal cuff margin			
	Cannot be assessed Not involved			
PARAMETRIA ^a	Distance of tumour to closest margin mm			
○ Not involved○ Involved				
Involved	() Involved			
VAGINA ^a	BACKGROUND ENDOMETRIUM (select all that apply)			
O Not involved				
○ Involved	☐ Cyclical ☐ Atrophic/inactive			
OMENTUM ^a	Hyperplasia without atypia			
OMENTUM ^a Not involved	Atypical hyperplasia/endometrioid intraepithelial neoplasia			
○ Not involved○ Involved	Other, specify			
^a If submitted.				

				_			
Cannot be assessed No nodes submitted or found	Lymph node type	Laterality	Number of nodes examined ^b	Number of positive nodes ^b	Degree of involvement (0=Negative for tumour, 1=Isolated tumour cells, 2=Micrometastasis, 3=Macrometastasis)		
Maximum dimension of	Sentinel node(s)	Left					
largest deposit in regional node	Sentiner node(s)	Right					
mm	Designal mode/a): Delvie	Left					
Extracapsular spread	Regional node(s): Pelvic						
Not identified		Right					
Present	Regional node(s): Para-aortic						
b If the actual number of lymph nodes examing should be indicated in the response.	ned or the number of positive no	odes cannot b	e determined due,	for example, to frag	gmentation, then this		
ANCILLARY STUDIES		FIGO (20	009 edition) c (C	Cont.)			
Performed (select all that apply)	◯ IIIC Metastases to pelvic and/or para-aortic lymph nodes						
Mismatch repair testing, specif	fy	○ IIIC1 Positive pelvic nodes					
•		 IIIC2 Positive para-aortic lymph nodes with/without positive pelvic lymph nodes 					
		IV Tumour invades bladder and/or bowel mucosa,					
Immunohistochomietry enecif	is tact(a) and recult(a)		•	nt metastases			
Immunohistochemistry, specif	y test(s) and result(s)	 ○ IVA Tumour invasion of bladder and/or bowel mucosa ○ IVB Distant metastases, including intra-abdominal 					
				and/or inguinal n			
	^c Reprinted from Int J Gynaecol Obstet., Volume 143(Suppl. 2), Amant F,						
Molecular findings, specify tes	t(s) and result(s)	Cancer of the corpus uteri, pages 37-50, 2009, with permission from Wiley.					
		d Endocervical glandular involvement only should be considered as Stage I and no longer Stage II.					
				reported separately	without changing the		
		stage.					
TCGA-based molecular classification	cation, <i>specify</i>	TNM Sta	ging (UICC TNI	4 8 th edition 20:	L6) ^f		
		TNM De		f applicable) (sele	ect all that apply)		
-		m	- multiple prim	nary tumours			
		r	recurrentpost-therapy				
Other, specify test(s) and resu	ilt(s)	y - post-tnerapy Primary tumour (pT)					
		TX Primary tumour can not be assessed					
		Ŭ T0	No evidence	of primary tumou	ır		
Representative blocks for ancillar	v studios specify those	OT1		ned to the corpus			
blocks best representing tumour and/		\bigcirc T	1a Tumour limite half of myom		m or invading less thar		
further study		От	•		ore of myometrium		
		○ T2			na, but does not extend		
			beyond the u		es specified here:		
PATHOLOGICALLY CONFIRMED DIS (Report when tissue submitted for eva		○ T3			as specified here: the corpus uteri or		
Not identified	aluacion)		adnexae (dire	ect extension or i	netastasis)		
Present, specify site(s)		○ T:			ment (direct extension		
V			or metastasis	s) les bladder/bowe	l mucosa ^h		
			al lymph nodes	•	macosa		
		\bigcirc NO		mph node meta			
PROVISIONAL PATHOLOGICAL STAG	SING	◯ N1	Metastasis to	pelvic lymph no	des ⁱ		
FIGO (2009 edition) ^c		◯ N2		para-aortic lymp			
I Tumour confined to the corp		f p /		stasis to pelvic ly	·		
IA No or less than half myome		f Reproduced with permission. Source: UICC TNM Classification of Malignant Tumours, 8th Edition, eds by James D. Brierley, Mary K.					
○ IB Invasion equal to or more the strength○ II Tumour invades cervical strength	•	Gospodarowicz, Christian Wittekind. 2016, Publisher Wiley (incorporating any errata published up until 6th October 2020).					
beyond the uterus ^d	oa, but does not extend	g Endocerv		vement only should	*		
III Local and/or regional spread	d of the tumour	Stage I.	Stage I.				
IIIA Tumour invades the serosa of the corpus uteri and/or			h The presence of bullous oedema is not sufficient evidence to classify as T4.				
adnexae ^e O IIIB Vaginal involvement and/or	parametrial involvement ^e	i Positive o	cytology has to be i	reported separately	without changing the		
<u> </u>		1					