

COSD mapping for Appendix E: Reporting proforma for uterine sarcomas in hysterectomy specimens in list format

RCPath Data set item element name	Values	Implementation comments	COSD Pathology v4.0.2 (2020)	COSD Pathology v5.1.1 (2024)
Surname			CR0050 - Person Family Name	CR0050 - Person Family Name
Forenames			CR0060 - Person Given Name	CR0060 - Person Given Name
Date of birth			CR0100 - Person Birth Date	CR0100 - Person Birth Date
Sex			CR3170 - Person Stated Gender Code	CR3170 - Person Stated Gender Code
Hospital			pCR0800 - Organisation Identifier (of Reporting Pathologist)	pCR0800 - Organisation Identifier (of Reporting Pathologist)
Hospital no			CR0020 - Local Patient Identifier	CR0020 - Local Patient Identifier
NHS/CHI no		CHI number not recorded in COSD	CR0010 - NHS Number	CR0010 - NHS Number
Date of receipt			pCR0770 - Sample Receipt Date	pCR0770 - Sample Receipt Date
Date of reporting			pCR0780 - Investigation Result Date	pCR0780 - Investigation Result Date
Report no			pCR0950 - Service Report Identifier	pCR0950 - Service Report Identifier
Pathologist			pCR7100 - Professional Registration Issuer Code - Consultant (Pathology Test Requested By)	pCR7100 - Professional Registration Issuer Code - Consultant (Pathology Test Requested By)

			pCR7120 - Professional Registration Entry Identifier - Consultant (Pathology Test Requested By)	pCR7120 - Professional Registration Entry Identifier - Consultant (Pathology Test Requested By)
Surgeon			Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
Specimen type	Single selection value list: Hysterectomy Myomectomy Other		pCR0760 – Pathology Investigation Type (All values) RE - Radical Excision EX- Excision 99 - Uncertain/other	pCR0760 – Pathology Investigation Type (All values) RE - Radical Excision EX- Excision 99 - Uncertain/other
			pCR0970 – Specimen Nature (All values) 1 (Primary tumour)	pCR0970 – Specimen Nature (All values) 1 (Primary tumour)
Specimen type, specify	Free text	Only applicable if 'Specimen type, Other' is selected.	pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
Length of uterus	Size in mm		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
Transverse dimension of uterus	Size in mm		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
Antero-posterior dimension of uterus	Size in mm		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
Adnexa received	Single selection value list: Received Not received		Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
	Single selection value list:			

Adnexal abnormality	Normal	Only applicable if 'Adnexa, Received' is selected.	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
	Abnormal			
Adnexal abnormality, specify	Free text	Only applicable if 'Adnexa, Abnormal' is selected.	pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
Maximum dimension of tumour	Size in mm		pCR0830 - Lesion Size (Pathological)	pCR0830 - Lesion Size (Pathological)
Tumour circumscribed	Single selection value list:		Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
	Yes			
	No			
Cervical involvement, macroscopic	Single selection value list:		Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
	Yes			
	No			
Serosal involvement, macroscopic	Single selection value list:		Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
	Yes			
	No			
Myometrial invasion	Single selection value list:		Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
	Present			
	Not identified			
Omentum received	Single selection value list:		Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
	Present			
	Not received			
Omental abnormality	Single selection value list:	Only applicable if 'Omentum, Received' is selected.	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
	Normal			
	Abnormal			
	Free text			

Omental abnormality, specify		Only applicable if 'Omentum, Abnormal' is selected.	pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
Lymph nodes received	Single selection value list:		Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
	Received			
	Not received			
Tumour type	Single selection value list:		It may be possible to use pCR6420 - Morphology (SNOMED) Pathology to record the Histological type, if not then record the information within pCR1020 - Pathology Report Text	It may be possible to use pCR6420 - Morphology (SNOMED) Pathology to record the Histological type, if not then record the information within pCR1020 - Pathology Report Text
	Leiomyosarcoma			
	Low-grade endometrial stromal sarcoma			
	Undifferentiated uterine sarcoma			
	High-grade endometrial stromal sarcoma			
	Adenosarcoma			
	Pure heterologous sarcoma			
	Other			
Pure heterologous sarcoma, specify	Free text	Only applicable if 'Tumour type, Pure heterologous sarcoma' is selected.	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
Other specify	Free text	Only applicable if 'Tumour type, Other' is selected.	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
Depth of myometrial invasion	Single selection value list:	Only applicable if 'Tumour type Adenosarcoma' is selected	Only available in the Endometrial data set in COSD Pathology v4, although could be recorded within pCR1020 - Pathology Report Text	Only available in the Endometrial data set in COSD Pathology v5, although could be recorded within pCR1020 - Pathology Report Text
	None			
	≤50%			
	>50%			
Sarcomatous overgrowth	Single selection value list:	Only applicable if 'Tumour type, Adenosarcoma' is selected.	Not in the COSD Pathology data set, although could be	Not in the COSD Pathology data set, although could be
	Present			
	Not identified			

			recorded within pCR1020 - Pathology Report Text	recorded within pCR1020 - Pathology Report Text
Mitotic count/10 HPF	Single selection value list:		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
	0-9			
	10-19			
	≥20			
Serosal involvement, microscopic	Single selection value list:		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
	Present			
	Not identified			
	Cannot be assessed			
Tumour-free distance to uterine serosa	Size in mm		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
Cervical involvement, microscopic	Single selection value list:		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
	Present			
	Not identified			
	Cannot be assessed			
Parametrial involvement	Single selection value list:		Only available in the Endometrial data set in COSD Pathology v4, although could be recorded within pCR1020 - Pathology Report Text	Only available in the Endometrial data set in COSD Pathology v5, although could be recorded within pCR1020 - Pathology Report Text
	Present			
	Not identified			
	Cannot be assessed			
Lymphovascular invasion	Single selection value list:		pCR0870 - Cancer Vascular or Lymphatic Invasion	pCR0870 - Cancer Vascular or Lymphatic Invasion
	Present		YU - Yes - vascular/lymphatic invasion present	YU - Yes - vascular/lymphatic invasion present
	Not identified		NU - No - vascular/lymphatic invasion not present	NU - No - vascular/lymphatic invasion not present
	Cannot be assessed		99 - Not known	99 - Not known
	Single selection value list:		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
	Present			

Adnexal involvement, microscopic	Not identified			
	Cannot be assessed			
Peritoneal washings	Single selection value list:		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text
	Present			
	Not identified			
	Cannot be assessed			
Pelvic nodes, total	Numeric		pGY7070 - Nodes Examined Number (Pelvic)	Separated into left (pGY7630) and right (pGY7650) pelvic nodes examined in COSD Pathology v5
Pelvic nodes, positive	Numeric		pGY7090 - Nodes Positive Number (Pelvic)	Separated into left (pGY7640) and right (pGY7660) pelvic nodes positive in COSD Pathology v5
Para-aortic, total	Numeric		pGY7060 - Nodes Examined Number (Para-Aortic)	pGY7060 - Nodes Examined Number (Para-Aortic)
Para-aortic, positive	Numeric		pGY7080 - Nodes Positive Number (Para-Aortic)	pGY7080 - Nodes Positive Number (Para-Aortic)
Omentum (if received)	Single selection value list:	Not applicable if 'Omentum, Not received' is selected.	pGY7100 - Omental Involvement (all values)	pGY7600 - Omentum Involvement
	Not involved		4 - Not Involved	N - No
	Involved by tumour		either '1', '2' or '3' could be selected	Y - Yes
	Not applicable		X - Not assessable/Not sent	X - Not Assessable
Other pelvic or abdominal tissues	Single selection value list:		Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within pCR1020 - Pathology Report Text
	Not involved			
	Involved by tumour			
Other pelvic or abdominal tissues, specify	Free text	Only applicable if 'Other pelvic or abdominal tissues, Involved by tumour' is selected.		

Provisional FIGO stage 2018	IA; IB; IC, IIA; IIB; IIIA; IIIB; IIIC; IVA; IVB		Not in COSD Pathology, so report in pCR1020 - Pathology Report Text. However, this can be reported at the MDT in the main COSD v9.0 data set as GY7010.	Not in COSD Pathology, so report in pCR1020 - Pathology Report Text. However, this can be reported at the MDT in the main COSD v10.0 data set as GY7010.
SNOMED topography code	T...	May have multiple codes. Look up from SNOMED tables.	pCR6410 - Topography (SNOMED) Pathology = T	pCR6410 - Topography (SNOMED) Pathology = T
SNOMED morphology code	M...	May have multiple codes. Look up from SNOMED tables.	pCR6420 - Morphology (SNOMED) Pathology = M	pCR6420 - Morphology (SNOMED) Pathology = M
Further comments	Free text		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text