COSD mapping for Appendix D: Reporting proforma for conjunctival melanoma and conjunctival melanocytic intraepithelial lesions 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
Laterality	Single selection value list:		pCR0820 - Tumour Laterality (Pathological)	pCR0820 - Tumour Laterality (Pathological)
	Right		R - Right	R - Right
	Left		L - Left	L - Left
Dimension of specimen(s)	Free text		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
Location of tumour	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
	Bulbar			
	Palpebral			
	Fornix			
	Caruncle			
	Plica semilunaris			
	Limbus			
	Cornea			
	Unspecified			
Tumour characteristics	Single selection value list:		pCR0840 - Synchronous Tumour Indicator	pCR0840 - Synchronous Tumour Indicator
	Unifocal tumour		N - No, no synchronous tumours present	N - No, no synchronous tumours present
	Multifocal tumour		Y - Yes, synchronous tumours present	Y - Yes, synchronous tumours present
Size of tumour(s)	Size in mm		pCR0830 - Lesion Size (Pathological)	pCR0830 - Lesion Size (Pathological)

Non-conjunctival structures involved (specify)	Free text		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
Benign melanosis	Single selection value list: Present Absent		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
For incisional, specify which parts	Free text		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
Low-grade C-MIL	Single selection value list: Present Absent		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
For incisional, specify which parts	Free text		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
High-grade C-MIL	Single selection value list: Present Absent		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
For incisional, specify which parts	Free text		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
Invasive melanoma	Single selection value list: Present Absent		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
For incisional, specify which parts	Free text		Not in the COSD Pathology data set, although could be	Not in the COSD Pathology data set, although could be

			recorded within pCR1020 - Pathology Report Text	recorded within pCR1020 - Pathology Report Text
Maximum invasive melanoma thickness	Size in mm		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
Epithelioid cells present in invasive melanoma	Single selection value list: Yes No		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
Blood vessel/lymphatic invasion	Single selection value list: Yes No		pCR0870 - Cancer Vascular or Lymphatic Invasion YU - Yes - vascular/lymphatic invasion present NU - No - vascular/lymphatic invasion not present	pCR0870 - Cancer Vascular or Lymphatic Invasion YU - Yes - vascular/lymphatic invasion present NU - No - vascular/lymphatic invasion not present
Ulceration	Single selection value list: Yes No		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
Mitotic rate (for excisional biopsy)	Size in mm^2		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
Anatomical structures involved by invasive melanoma (Specify)	Free text		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 features	Free text		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

Distance to nearest peripheral margin by invasive melanoma	Size in mm	Indicate if Clear or Involved	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
For incisional, specify which parts	Free text		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
Distance to nearest deep margin by invasive melanoma	Size in mm	Indicate if Clear or Involved	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
For incisional, specify which parts	Free text		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
Distance to nearest peripheral margin by low/ high grade C-MIL	Size in mm	Indicate if Clear or Involved	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
TNM edition number used	UICC9	Within COSD, version number and edition are separate but should be reported together	pCR6820 - TNM Version Number (Pathological) pCR6980 - TNM Coding Edition	pCR6820 - TNM Version Number (Pathological) pCR6980 - TNM Coding Edition
UICC v9 pT Category	Single selection value list: pTX; pT0; pTis; pT1a; pT1b; pT2a; pT2b; pT3a; pT3b; pT3c; pT3d; pT4 ypTX; ypT0; ypTis; ypT1a; ypT1b; ypT2a; ypT2b; ypT3a; ypT3b; ypT3c; ypT3d; ypT4		pCR0910 - T Category (Pathological)	pCR0910 - T Category (Pathological)
UICC v9 pN Category	Single selection value list:		pCR0920 - N Category (Pathological)	pCR0920 - N Category (Pathological)

	pNX; pN0; pN1			
	ypNX; ypN0; ypN1			
UICC v9 pM Category	Single selection value list:		pCR0930 - MCategory (Pathological)	pCR0930 - MCategory (Pathological)
	M0; pMl			
	yM0; ypMl			
SNOMED topography code	Free text	May have multiple codes. Look up from SNOMED tables.	pCR6410 - Topography (SNOMED) Pathology	pCR6410 - Topography (SNOMED) Pathology
Further comments	Free text		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text