

COSD mapping for Appendix E2: Carcinoma of the skin (essentially trunk and limbs but excluding the eyelid and genitals)

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 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 report authorisation			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
Anatomical site	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
	Axillary			
	Inguinal			
	Other			
Anatomical site, specify	Free text	Only applicable if 'Anatomical site, 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
Laterality	Single selection value list:	Tumour laterality in COSD is used to define the laterality of paired organs not the laterality of a specimen	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
	Right			
	Left			
Dimension of specimen, dimension 1	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
Dimension of specimen, dimension 2	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
Dimension of specimen, dimension 3	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
	Single selection value list:		Removed from COSD in 2020 (v4.0.2), although could be	Removed from COSD in 2020 (v4.0.2), although could be
	Not identified			

Localising indicator present	Yes		recorded within pCR1020 - Pathology Report Text	recorded within pCR1020 - Pathology Report Text
Localising indicator present, details	Free text	Only applicable if 'Localising indicator present, Yes' 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
Macroscopic abnormality present	Single selection value list:		Not in the COSD Pathology data set, although could be recorded within CR1020 - Pathology Report Text	Not in the COSD Pathology data set, although could be recorded within CR1020 - Pathology Report Text
	Not identified			
	Yes			
	Uncertain			
Maximum dimension of macroscopic abnormality	Size in mm	Only applicable if 'Macroscopic abnormality present, Yes' 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
Macroscopic extranodal extension	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 identified			
	Yes			
	Uncertain			
Number of nodes identified	Integer		pCR0890 - Number of Nodes Examined	pCR0890 - Number of Nodes Examined
Nodes involved	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
	No			
	Yes			
Highest/most apical node involved	Single selection value list:	Not applicable if 'Nodes involved, No' 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
	No			
	Yes			
	Not identified clinically			
	Not applicable			
Ipsilateral, Number involved	Integer	Not applicable if 'Nodes involved, No' is selected.	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
Ipsilateral, Maximum size of metastasis	Single selection value list: ≤30 mm >30 mm –≤60 mm >60 mm Not applicable	Not applicable if 'Nodes involved, No' 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
Ipsilateral, Extranodal extension	Single selection value list: Yes No Uncertain Cannot be assessed Not applicable	Not applicable if 'Nodes involved, No' 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
Ipsilateral, Margin not involved	Single selection value list: No Yes Uncertain Cannot be assessed Not applicable	Not applicable if 'Nodes involved, No' 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
pN Category	Single selection value list: pNX, pN0, pN1, pN2, pN3		pCR0920 - N Category (Pathological)=pN	pCR0920 - N Category (Pathological)=pN
TNM edition number used	UICC8, UICC9	Within COSD, version number and edition are separate but should be reported together	pCR6820 - TNMVersion Number (Pathological)	pCR6820 - TNMVersion Number (Pathological)
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