

COSD mapping for Appendix E2: Reporting proforma for regional lymph nodes associated with cutaneous invasive squamous cell carcinoma (including skin carcinoma of head and neck and carcinoma of skin – essentially trunk and limbs but excluding eyelid and genitals) in list format

E2.1: Invasive squamous cell carcinoma of head and neck

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			<i>pCR0950 - Service Report Identifier</i>	<i>pCR0950 - Service Report Identifier</i>
Pathologist			<i>pCR7100 - Professional Registration Issuer Code - Consultant (Pathology Test Requested By)</i>	<i>pCR7100 - Professional Registration Issuer Code - Consultant (Pathology Test Requested By)</i>
			<i>pCR7120 - Professional Registration Entry Identifier - Consultant (Pathology Test Requested By)</i>	<i>pCR7120 - Professional Registration Entry Identifier - Consultant (Pathology Test Requested By)</i>
Surgeon			Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>	Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>
	Single selection value list:		Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>	Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>
	Neck			
	Axillary			
	Other			
Anatomical site, Other, specify	Free text	<i>Only applicable if 'Anatomical site, Other' is selected.</i>	Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>	Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>
Laterality	Single selection value list:		Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>	Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>
	Right			
	Left			
Dimension of specimen, dimension 1	Size in mm		Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>	Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>
Dimension of specimen, dimension 2	Size in mm		Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>	Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>

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
Localising indicator present	Single selection value list:		Removed from COSD in 2020 (v4.0.2), although could be recorded within pCR1020 - Pathology Report Text	Removed from COSD in 2020 (v4.0.2), although could be recorded within pCR1020 - Pathology Report Text
	Not identified			
	Yes			
Localising indicator present, details	Free text	<i>Only applicable if 'Localising indicator present, Yes' is selected.</i>	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	<i>Only applicable if 'Macroscopic abnormality present, Yes' is selected.</i>	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:	<i>Not applicable if 'Nodes involved, No' is selected.</i>	Not in the COSD Pathology data set, although could be	Not in the COSD Pathology data set, although could be
	No			
	Yes			

	Not identified clinically		recorded within pCR1020 - Pathology Report Text	recorded within pCR1020 - Pathology Report Text
	Not applicable			
Ipsilateral, Number of nodes involved	Integer	<i>Not applicable if 'Nodes involved, No' is selected.</i>	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, Maximum size of metastasis	Single selection value list:	<i>Not applicable if 'Nodes involved, No' is selected.</i>	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
	≤30 mm			
	>30 mm – ≤60 mm			
	>60 mm			
	Not applicable			
Ipsilateral, Extranodal/capsular extension	Single selection value list:	<i>Not applicable if 'Nodes involved, No' is selected.</i>	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			
	Uncertain			
	Cannot be assessed			
	Not applicable			
Ipsilateral, Margin involved	Single selection value list:	<i>Not applicable if 'Nodes involved, No' is selected.</i>	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			
	Uncertain			
	Not applicable			
Contralateral, Number of nodes involved	Integer	<i>Not applicable if 'Nodes involved, No' is selected.</i>	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
Contralateral, Maximum size of metastasis	Single selection value list:	<i>Not applicable if 'Nodes involved, No' is selected.</i>	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
	≤30 mm			
	>30 mm – ≤60 mm			
	>60 mm			
	Not applicable			

Contralateral, Extranodal/capsular extension	Single selection value list:	<i>Not applicable if 'Nodes involved, No' is selected.</i>	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			
	Uncertain			
	Cannot be assessed			
	Not applicable			
Contralateral, Margin involved	Single selection value list:	<i>Not applicable if 'Nodes involved, No' is selected.</i>	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			
	Uncertain			
	Not applicable			
pN Category	Single selection value list:		pCR0920 - N Category (Pathological) = pN	pCR0920 - N Category (Pathological) = pN
	pNX, pN0, pN1, pN2a, pN2b, pN2c, pN3a, pN3b			
TNM edition number used	UICC8, UICC9	<i>Within COSD, version number and edition are separate but should be reported together</i>	pCR6820 - TNM Version Number (Pathological)	pCR6820 - TNM Version Number (Pathological)
			pCR6980 - TNM Coding Edition	pCR6980 - TNM Coding Edition
SNOMED topography code	T...	<i>May have multiple codes. Look up from SNOMED tables.</i>	pCR6410 - Topography (SNOMED) Pathology = T	pCR6410 - Topography (SNOMED) Pathology = T
SNOMED morphology code	M...	<i>May have multiple codes. Look up from SNOMED tables.</i>	pCR6420 - Morphology (SNOMED) Pathology = M	pCR6420 - Morphology (SNOMED) Pathology = M
Further comments	Free text		pCR1020 - Pathology Report Text	pCR1020 - Pathology Report Text