

# 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

RCPPath Data set item element name	Values	Implementation comments	COSD Pathology v4.0.2 (2020)	COSD Pathology v5.1.1 (2024)
Surname			<i>CR0050 - Person Family Name</i>	<i>CR0050 - Person Family Name</i>
Forenames			<i>CR0060 - Person Given Name</i>	<i>CR0060 - Person Given Name</i>
Date of birth			<i>CR0100 - Person Birth Date</i>	<i>CR0100 - Person Birth Date</i>
Sex			<i>CR3170 - Person Stated Gender Code</i>	<i>CR3170 - Person Stated Gender Code</i>
Hospital			<i>pCR0800 - Organisation Identifier (of Reporting Pathologist)</i>	<i>pCR0800 - Organisation Identifier (of Reporting Pathologist)</i>
Hospital no			<i>CR0020 - Local Patient Identifier</i>	<i>CR0020 - Local Patient Identifier</i>
NHS no		<i>CHI number not recorded in COSD</i>	<i>CR0010 - NHS Number</i>	<i>CR0010 - NHS Number</i>
Date of receipt			<i>pCR0770 - Sample Receipt Date</i>	<i>pCR0770 - Sample Receipt Date</i>
Date of report authorisation			<i>pCR0780 - Investigation Result Date</i>	<i>pCR0780 - Investigation Result Date</i>

Report no			<i>pCR0950 - Service Report Identifier</i>	<i>pCR0950 - Service Report Identifier</i>
<b>Pathologist</b>			<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>
<b>Surgeon</b>			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>
<b>Anatomical site, Other, specify</b>	<b>Single selection value list:</b>		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			
<b>Dimension of specimen, dimension 1</b>	Size in mm		Only applicable if 'Anatomical site, Other' is selected.	Not in the COSD Pathology data set, although could be recorded within <i>pCR1020 - Pathology Report Text</i>
<b>Dimension of specimen, dimension 2</b>	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>

<b>Dimension of specimen, dimension 3</b>	Size in mm		Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
<b>Localising indicator present</b>	<b>Single selection value list:</b>		Removed from COSD in 2020 (v4.0.2), although could be recorded within <b>pCR1020 - Pathology Report Text</b>	Removed from COSD in 2020 (v4.0.2), although could be recorded within <b>pCR1020 - Pathology Report Text</b>
	Not identified			
	Yes			
<b>Localising indicator present, details</b>	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 <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
<b>Macroscopic abnormality present</b>	<b>Single selection value list:</b>		Not in the COSD Pathology data set, although could be recorded within <b>CR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>CR1020 - Pathology Report Text</b>
	Not identified			
	Yes			
	Uncertain			
<b>Maximum dimension of macroscopic abnormality</b>	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 <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
<b>Macroscopic extranodal extension</b>	<b>Single selection value list:</b>		Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
	Not identified			
	Yes			
	Uncertain			
<b>Number of nodes identified</b>	Integer		<b>pCR0890 - Number of Nodes Examined</b>	<b>pCR0890 - Number of Nodes Examined</b>
<b>Nodes involved</b>	<b>Single selection value list:</b>		Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
	No			
	Yes			
<b>Highest/most apical node involved</b>	<b>Single selection value list:</b>	<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 <b>pCR1020 - Pathology Report Text</b>	recorded within <b>pCR1020 - Pathology Report Text</b>
	Not applicable			
<b>Ipsilateral, Number of nodes involved</b>	Integer	<i>Not applicable if 'Nodes involved, No' is selected.</i>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
<b>Ipsilateral, Maximum size of metastasis</b>	<b>Single selection value list:</b>	<i>Not applicable if 'Nodes involved, No' is selected.</i>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
	≤30 mm			
	>30 mm – ≤60 mm			
	>60 mm			
	Not applicable			
<b>Ipsilateral, Extranodal/capsular extension</b>	<b>Single selection value list:</b>	<i>Not applicable if 'Nodes involved, No' is selected.</i>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
	Yes			
	No			
	Uncertain			
	Cannot be assessed			
	Not applicable			
<b>Ipsilateral, Margin involved</b>	<b>Single selection value list:</b>	<i>Not applicable if 'Nodes involved, No' is selected.</i>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
	No			
	Yes			
	Uncertain			
	Not applicable			
<b>Contralateral, Number of nodes involved</b>	Integer	<i>Not applicable if 'Nodes involved, No' is selected.</i>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
<b>Contralateral, Maximum size of metastasis</b>	<b>Single selection value list:</b>	<i>Not applicable if 'Nodes involved, No' is selected.</i>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>	Not in the COSD Pathology data set, although could be recorded within <b>pCR1020 - Pathology Report Text</b>
	≤30 mm			
	>30 mm – ≤60 mm			
	>60 mm			
	Not applicable			

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