

Key COSD data items for collection 2025

Demographics	England – COSD V9/10
NHS NUMBER (for linkage of datasets)	CR0010 NHS NUMBER
AGE	CR0100 PERSON BIRTH DATE
GENDER	CR3170 PERSON STATED GENDER CODE
DEPRIVATION	CR0080 POSTCODE OF USUAL ADDRESS (AT DIAGNOSIS)
ETHNICITY	CR01050 ETHNIC CATEGORY
Patient fitness	
PERFORMANCE STATUS	CR0510 PERFORMANCE STATUS (ADULT)
FITNESS	LU10040 FEV1 PERCENTAGE
	LU10050 FEV1 ABSOLUTE VALUE
	CR7800 TOBACCO SMOKING STATUS
	CR7810 TOBACCO SMOKING CESSATION
Process	
REFERRAL SOURCE	CR1600 SOURCE OF REFERRALS FOR OUTPATIENTS
CONTACT TIMINGS	CR1410 ORGANISATION SITE IDENTIFIER (PROVIDER FIRST SEEN)
IMAGING	CR0320 PROCEDURE DATE (CANCER IMAGING)
	CR1610 IMAGING CODE (NICIP) or CR3110 IMAGING CODE (SNOMED CT)
	CR0330 CANCER IMAGING MODALITY
	CR0340 IMAGING ANATOMICAL SITE
	CR3000 ANATOMICAL SIDE
CLINICAL NURSE SPECIALIST	CR0250 CLINICAL NURSE SPECIALIST INDICATION CODE
MULTIDISCIPLINARY TEAM	CR0430 MULTIDISCIPLINARY TEAM DISCUSSION DATE (CANCER)
INVESTIGATIONS	CR7510 DIAGNOSTIC PROCEDURE DATE
	CR7520 DIAGNOSTIC PROCEDURE (OPCS) OR CR7530 DIAGNOSTIC PROCEDURE (SNOMED CT)
	LU10400 BRONCHOCOPY PERFORMED TYPE
	LU10310 DIFFUSION CAPACITY (DLCO or TLCO) RESULT
Diagnosis details	
CORE DIAGNOSIS	
ORGANISATION SITE IDENTIFIER	CR6230 ORGANISATION SITE IDENTIFIER (OF DIAGNOSIS)
DATE OF DIAGNOSIS	CR2030 DATE OF PRIMARY DIAGNOSIS (CLINICALLY AGREED)
DIAGNOSIS CODE	CR0370 PRIMARY DIAGNOSIS ICD
BASIS OF DIAGNOSIS	CR0390 BASIS OF DIAGNOSIS (CANCER)
STAGING	CR0520 T CATEGORY (FINAL PRE-TREATMENT)
	CR0540 N CATEGORY (FINAL PRE-TREATMENT)
	CR0560 M CATEGORY (FINAL PRE-TREATMENT)
	CR0580 TNM CATEGORY (FINAL PRE-TREATMENT)
	CR0620 T CATEGORY (INTEGRATED STAGE)
	CR0630 N CATEGORY (INTEGRATED STAGE)
	CR0640 M CATEGORY (INTEGRATED STAGE)
	CR0610 TNM STAGE GROUPING (INTEGRATED)



NLCA

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MORPHOLOGY	CR6400 MORPHOLOGY (SNOMED) DIAGNOSIS OR CR1080 MORPHOLOGY (ICD03)
LATERALITY	CR0380 TUMOUR LATERALITY
PATHOLOGY	LU10090 EPIDERMAL GROWTH FACTOR RECEPTOR MUTATIONAL STATUS
	LU10500 ALK FUSION STATUS
	LU10510 ROS1 FUSION STATUS
	LU10520 PD-L1 EXPRESSION
Treatment	
CANCER CARE PLAN	CR0460 CANCER CARE PLAN INTENT
	CR1370 TREATMENT START DATE (CANCER)
	CR2040 CANCER TREATMENT MODALITY
	CR1450 ORGANISATION SITE IDENTIFIER (OF PROVIDER CANCER TREATMENT START DATE)
	CR0710 PROCEDURE DATE
	CR0720 PRIMARY PROCEDURE (OPCS)
	CR6310 SURGICAL ACCESS TYPE



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NLCA key data items V1 – January 2025