



Chameleon Information Management Services Limited

Design Guidance Notes: Changes to Support CWT v2.0 (Released in v9.15 of the Cancer Information System)

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1 Introduction

An updated version of CWT (2.0) is required to be collected from 1st April 2018 as detailed in DCB0147 Amd 89/2016. This document highlights changes that have been made to the Cancer Information System reference design in order to support these requirements. These changes are included in v9.15 of the Cancer Information System and this document should be read in conjunction with a copy of this design for further detail where required.

In addition, an updated version of the CWT Reporting System (4.0) is available to support the updated extracts required for activity after the 1st April. Please liaise with your CIMS account manager arrange installation of this reporting system.

The “CWT Reporting System Configuration Document” may be referred to for updated information relating to the required reporting system queries.

Changes shown with a red bar are critical for compatibility with the new reporting system. The remaining changes are recommendations for improved use of the system and data quality based on feedback and discussions with the Chemotherapy Intelligence Unit.

2 Responsibilities

Trusts are responsible for the ongoing maintenance of their Live systems, including implementation of design changes to dictionaries and dataviews, and ongoing maintenance of all data including dictionaries.

This document is intended to provide supporting guidance only and is provided in good faith as being representative of the current dataset requirements. However, in no way does it replace the nationally issued dataset specifications and readers are reminded that they should review the dataset specifications directly to familiarise themselves with the requirements and to ensure that any changes made will continue to support their local and national processes and reporting requirements. Any use is at the readers own risk

Please be aware that the changes made to v9.15 of the Cancer Information System are not limited to those described herein and the reader is directed to the full documentation pack for this design release which details the full list of changes made including general changes and those relating to other datasets.

For a copy of the above referenced design or if you require training or consultancy services to support you with these or any other changes, please contact your CIMS account manager.

3 Notes and Assumptions

3.1 Colour Coding

Change tables within this document are colour coded as follows to help distinguish the type of change:

Amendments
New items, events etc.
Removed items, events etc.

3.2 Calculations

Where amendments to calculations are described, it will be necessary to refresh the calculation before data will reflect the new formula. The changes do not state this explicitly for each item, but the requirement is implied and it is assumed that the reader is familiar with the steps required.

3.3 Removed Items

Where items are stated as having been removed from the dataview, this is either because they are no longer required for CWT or because they have been moved to a different event. In either case, please note, they may still be used in other dataviews and users should refer to the full design matrix for details.

Moreover, the removal of an item from a dataset should not be regarded as an indicator that items are no longer required locally.

Items may still have clinical value; would still hold legacy reporting data; or could be used in other local designs. We would expect system administrators to engage with users prior to removing any items, to ensure that there is no impact on the ongoing clinical use of the system.

3.4 Reporting System Queries

Installation of the associated reporting system will require amendment of the reporting system queries to match any changes made to the clinical system. Details will be provided in due course.

Important – since testing is ongoing, the CWT reporting system queries in this version of the design should be considered draft, and subject to change.

4 Highlights

This section provides an explanatory overview of the key changes and the reasoning behind the design approach taken to guide designers in their local design choices.

4.1 Faster Diagnosis Standard

The faster diagnosis standard has been added to the [Diagnosis Details](#) panel with availability to enable/disable fields as applicable. The pathway is ended by completing either [Date Patient Informed of Diagnosis](#) or [Date Faster Diagnosis Pathway Stopped \(other reason\)](#). The latter can be used to end the pathway where no diagnosis is made, or for unusual scenarios. Please refer to CWT guidance the rules applicable to the standard.

Diagnosis Details & Care Plan					
Faster Diagnosis Standard (28 days)					
62 Day Pathway Start Date	Predicted Faster Diagnosis Target Date	Duration (non adjusted) Faster Diagnosis	Duration (adjusted) Faster Diagnosis	CWT103: Cancer Faster Diagnosis Pathway End	Faster Diagnosis Standard Being Met?
01/08/2017	31/08/2017	021 Days	019 Days	22/08/2017	<input checked="" type="checkbox"/>
Diagnosis Details					
CWT021: Primary Diagnosis (ICD)	C34.1 - Upper lobe, bronchus or lung			<input checked="" type="checkbox"/>	
CWT022: Tumour Laterality	L - Left				CWT Code?
CR6230: Site Code (Diagnosis Provider)	ZZ9ZU - TEST ORGANISATION 2				
CR2030: Date of Diagnosis (Clinically Agreed)	21/08/2017				
Communication of Diagnosis to patient (Faster Diagnosis Standard)					
CWT101: Cancer Faster Diagnosis Pathway End Reason	03 - Excluded from FD pathway				
CWT102: Primary Cancer Site (Cancer Faster Diagnosis Pathway)					
CWT106: Cancer Faster Diagnosis Pathway Exclusion Reason	05 - Repeated DNA/Patient-triggered multiple cancellations				
Date Patient Informed of Diagnosis		<i>FDS pathway is stopped by [Date Patient Informed of Diagnosis] or [Date Faster Diagnosis Pathway Stopped].</i>			
Date Faster Diagnosis Pathway Stopped (other reason)	22/08/2017	<i>[Date Faster Diagnosis Pathway Stopped] takes priority.</i>			
CWT109: Organisation Site Identifier (Cancer Faster Diagnosis End)	ZZ9ZU - TEST ORGANISATION 2				
CWT107: Care Professional Type Code (Outcome Communication Cancer Faster Diagnosis Pathway)					
CWT108: Method of Communication (End of Cancer Faster Diagnosis Pathway)	01 - Face to face communication				
CWT104: Cancer Care Spell Delay Reason (Outcome Communication Cancer Faster Diagnosis Pathway)					
CWT105: Cancer Care Spell Delay Reason Comment (Outcome Communication Cancer Faster Diagnosis Pathway)					
Initial Care Plan and MDT Discussion Details					
Cancer Care Plan ID				<i>Note: MDT Details are populated automatically from the Cancer Care Plan/MDT event for the earliest recorded [Care Plan Agreed Date].</i>	
Care Plan Agreed Date					
MDT Discussion Indicator					
CWT018: MDT Discussion Indicator (reporting)					
CWT018: MDT Date (Cancer)					

In addition, the pathway has been incorporated into the [Cancer Pathway Summary View](#) for convenience.

Cancer Pathway Summary View									
		FIRST SEEN	FASTER DIAG.	FIRST TREATMENT					
Start of Pathway		Referral to First Seen (14d)	Faster Diagnosis (28d)	DTT to Treatment (31d)	Referral to Treatment (31/62d)	End of Pathway			
Actual Pathway Dates:	62 Day Pathway Start Date 01/08/2017	Date First Seen 07/08/2017	Faster Diagnosis End 22/08/2017	Cancer Treatment Period Start Date 21/08/2017		Treatment Start Date (Cancer) 29/08/2017			
Predicted dates:	17/08/2017	31/08/2017	21/09/2017	04/10/2017	21/09/2017				
Duration (non-adjusted):	006 Days	021 Days	008 Days	028 Days					
Duration (adjusted):	004 Days	019 Days	008 Days	026 Days					
Within Target?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<= 62 Days <input checked="" type="checkbox"/>					
Close Pathway:	Reason: Date Closed:	from FD pathway 22/08/2017							
CWT External Reporting:	Included		Included						
Primary Diagnosis (ICD)	C34.1 - Upper lobe, bronchus or lung								
Morphology (SNOMED)									
Active Specialty	4 - Lung								
Pre-Treatment TNM Staging		Org. (Pre-tx)	Stage Date (Pre-tx)		Update				
Integrated TNM Staging		Org. (Int)	Stage Date (Int)		Update				
CWT020: Cancer or Symptomatic Breast Referral	14 - Suspected primary cancer								
Treatment Pathways (1)									
Modality	DTT	ECAD	Treat By Date	vTA	Duration (adj)	Tx Start Date	On Target?	Treatment Event Type	Exclude?
Surgery	21/08/2017		21/09/2017		008	29/08/2017	Yes	First definitive treatment for a new primary cancer	Included

CWT External Reports

Exclude all pathways from CWT reporting

CWT Diagnosis Classification

CWT Diagnosis? Diagnosis (override)

Included

Diagnosis Override Reason

COSD Reporting

COSD dataset

LU - Lung

User override

Clinical Audits

Clinical Audit Summary

01 - NLCA

A.1. Inter-Provider Transfer

Inter provider transfers have been implemented in two places. A new repeating event under the diagnosis event allows recording of transfers sent and received.

- [-] Patient Demographic details
 - [-] Referral (01/08/17 :: Two Week Wait ::)
 - [-] Diagnosis & 1st Def Treatment (Lung :: 21/08/2017)
 - [-] Inter-provider Transfer (10/08/2017 :: Referring :: Diagnosis :: 9)
 - [-] Inter-provider Transfer (10/01/2018 :: Referring :: Staging :: 162)
 - [-] Cancer Care Plan/MDT (01 :: ::)
 - [-] Treatment (21/08/17 :: 29/08/17 :: Surgery)

Inter Provider Patient Transfer			
Transfer direction	01 - Referring	Referring Transfer	Receiving Transfer
CWT201: Service Requested Date (Inter-provider transfer)	10/08/2017		
CWT203: Organisation Identifier (Referring)	ZZ9ZT - TEST ORGANISATION 1		
CWT204: Organisation Identifier (Receiving)	ZZ9ZU - TEST ORGANISATION 2		
CWT205: Cancer Transfer Referring Reason (Inter-provider Transfer)	01 - Diagnosis		
Patient Transfer Guidelines			
Point in Pathway of Transfer	01 - 62 day - Referral for further investigations	Specify the point in the pathway at which the patient is transferred. This determines the target day of the transfer.	
Target Date for Transfer	20/08/2017	Target Day of Transfer	19
Transfer date	10/08/2017	Actual Day of Transfer	9
		Transfer within guidelines?	<input checked="" type="checkbox"/>
Transfer Guidelines	Based on national recommendations for 62 day pathways		

A similar panel is also added to the referral event for received transfers only. This is to accommodate scenarios where the initial referral is a transfer from another trust.

Inter Provider Patient Transfer					
CWT025: Referral Request Received Date (Inter-provider Transfer)	11/08/2017 00:00				
Original Referral Request Received Date	01/08/2017				
Agreed Handover Date (if different)					
CWT203: Organisation Identifier (Referring)	ZZ9ZT - TEST ORGANISATION 1				
CWT204: Organisation Identifier (Receiving)	ZZ9ZU - TEST ORGANISATION 2				
CWT026: Cancer Transfer Receiving Reason (Inter-provider Transfer)	01 - Diagnosis				
Patient Transfer Guidelines					
Point in Pathway of Transfer	01 - 62 day - Referral for further investigations				
Target Date for Transfer	20/08/2017	Target Day of Transfer	19		
Transfer date	11/08/2017	Actual Day of Transfer	10	Transfer within guidelines?	<input checked="" type="checkbox"/>
Transfer Guidelines	Based on national recommendations for 62 day pathways				

Transfer Guidelines

The inter-provider transfer screens allow transfers to be checked against protocols by entering the protocol in the [Point in Pathway of Transfer](#) item. This allows the day of the transfer to be monitored against the guideline target.

The standard design includes 62 day protocols for transfer of patients before diagnosis by day 19 and for primary treatment before day 38 based on national guidance. The national guidance acknowledges that such protocols need to be agreed locally and may vary between tumour sites. As such, they can be amended or supplemented locally by adding/editing the dictionary [Inter Provider Transfer Protocol](#).

Dictionary	Inter Provider Transfer Protocol
Dictionary Design	Point of Transfer
Data Entry --- Point of Transfer	Last changed by 'system' on 10/01/2018 at 15:23:26
Code	01
Screens	Grid
Point of Transfer	
Code	01
Description	62 day - Referral for further investigations
Maximum Day of Transfer	19
Calculated from	1 - 62 day pathway start date
Guidelines	Based on national recommendations for 62 day pathways

Each protocol must be given a unique code and description.

The maximum day of transfer can be specified and the date from which this is calculated. Currently only the 62 day pathway start date is supported.

Note based guidelines can be documented.

Non-Primary Pathways

Please refer to separate guidelines for notes to support the COSD V8.0 updates. However, it is worth noting a key change of the COSD dataset and how it affects CWT.

COSD now supports a Non-Primary Pathway which can be a transformation, progression or recurrence. With this change, the dataset now incorporates the necessary items to be able to record progressions and transformations within the the primary pathway for cases where they occur during an existing episode of care.

New referrals should only be created for progressions or transformations if the patient is being referred following a cancer free period, or if the original primary pathway is not recorded on the system.

This is important for CWT since any new urgent referral, will invoke a new Faster Diagnosis pathway even if it relates to a recurrence or other non-primary pathway, in accordance with 6.13.4 of the CWT Guidelines v10.

5 Design Modifications

5.1 Changes to Code lists

New Code lists

The following new code lists have been added to support new COSD items documented elsewhere. Please note other changes may have been made in relation to other datasets. Please refer to the full design matrix for details.

Highlighted rows are also documented in other design guidance notes and therefore may already have been created.

Current Name
CWT - Inter-provider Transfer Reason
CWT - Diagnosis Pathway End Reason
CWT - Primary Cancer Site
CWT - Diagnosis Delay Reason
CWT - Care Professional Type
CWT - Method of Communication
Local - Interprovider transfer type
CWT - Faster Diagnosis Exclusion Reason
Cancer transfer protocol - calculated from
COSD - Non Primary Cancer Pathway

Amended Code lists

The following code lists have been amended to support changes to the COSD dataset. Please note other changes may have been made in relation to other datasets. Please refer to the full design matrix for details.

On occasion, such changes may also be listed against the items that use the code list. Where more than one item uses the code list, the changes need only be made once.

Current Name	V9.15 Changes
CRS/CRDS/NCDS/NCWTMDS/DAHNO - Delay Reason Refer To First Seen(Cancer)	Codelist updated for CWT v2.0 (important: this change must only occur at the point of switchover)
CRS/CRDS/NCDS/LUCADA/BASO - MDT Discussion Indicator	Minor changes to meanings.
CRS - Cancer or Symptomatic Breast Referral Patient Status	Minor change to codelist meanings
CRS - Delay Reason To Treatment (Cancer)	Codelist updated
CRS - Radiotherapy Priority	Codelist updated due to unarchive code U (GFoCW guidance notes were incorrect).
CRS - Delay Reason To Treatment (Cancer) - Decision to Treatment	Codelist amended - new reasons and replace 98 with 97
COSD - MDT Discussion Indicator	Minor change to meanings of codelist.

5.2 Changes to Dictionaries

New Dictionaries

Current Domain Name	Current Dataview Name	Data source	Notes
Inter Provider Transfer Protocol	Inter Provider Transfer Protocol	National Breach Guidelines	Trusts to agree guidelines locally and maintain in accordance.

See also CWT update guidelines which detail the same addition.

5.3 New Events

This section detail new events that have been added to the design.

5.3.1 Inter-Provider Transfer

New repeating event added as child of “CRS/CRDS/NCDS/DAHNO/LUCADA/NBOCAP - Diagnosis & First Definitive Treatment” event. This event replaces a single one-off item from the diagnosis event to allow repeating occurrences of inter-provider transfers to be collected and reported.

Data Item Name	D/S Item No.	CWT	COSD	Dictionary Type	Dictionary Name	Codelist Name	Format	Item Type	Current Domain Item Name
TRANSFER DATE	-	identifier	identifier	-	-	-	dd/mm/yyyy	Date	Transfer date
TRANSFER DIRECTION	-	Contr.	local	-	-	Local - Interprovider transfer type	-	Coded	Transfer Direction
TRANSFER REASON	-	Local	local	-	-	CWT - Inter-provider Transfer Reason	-	Coded	Transfer Reason
SERVICE REQUESTED DATE (INTER-PROVIDER TRANSFER)	CWT201	✓	local	-	-	-	dd/mm/yyyy	Date	CWT - Service Requested Date (Inter-provider transfer)
REFERRAL REQUEST RECEIVED DATE (INTER-PROVIDER TRANSFER)	CWT025	✓	local	-	-	-	dd/mm/yyyy	Date	CWT - Referral Request Received Date (Inter-provider Transfer)
ORGANISATION IDENTIFIER (REFERRING)	CWT203	✓	local	CODE	SHARED -Trust Organisation Codes	-	-	Text	CWT - Organisation Identifier (Referring)
ORGANISATION IDENTIFIER (RECEIVING)	CWT204	✓	local	CODE	SHARED -Trust Organisation Codes	-	-	Text	CWT - Organisation Identifier (Receiving)
CANCER TRANSFER REFERRING REASON (INTER-PROVIDER TRANSFER)	CWT205	✓	local	-	-	CWT - Inter-provider Transfer Reason	-	Coded	CWT - Cancer Transfer Referring Reason (Inter-provider Transfer)
CANCER TRANSFER RECEIVING REASON (INTER-PROVIDER TRANSFER)	CWT206	✓	local	-	-	CWT - Inter-provider Transfer Reason	-	Coded	CWT - Cancer Transfer Receiving Reason (Inter-provider Transfer)
VALIDATION INTERTRUST REFERRAL	-	local	local	-	-	-	-	Boolean	Validation - Inter-trust referral
PROTOCOL - POINT OF TRANSFER	-	local	local	CODE	Inter Provider Transfer Protocol	-	-	Text	Protocol - Point in Pathway of Transfer
PROTOCOL - CALCULATED FROM	-	local	local	LINKED	Inter Provider Transfer Protocol	-	-	Coded	Protocol - Calculated from
PROTOCOL - MAXIMUM DAY OF TRANSFER	-	local	local	LINKED	Inter Provider Transfer Protocol	-	-	Value	Protocol - Maximum Day of Transfer
PROTOCOL - TRANSFER GUIDELINES	-	local	local	LINKED	Inter Provider Transfer Protocol	-	-	Text	Protocol - Transfer Guidelines
TARGET DAY OF TRANSFER	-	local	local	-	-	-	-	Value	Target Day of Transfer
TARGET TRANSFER DATE	-	local	local	-	-	-	dd/mm/yyyy	Date	Target Transfer Date

Data Item Name	D/S Item No.	CWT	COSD	Dictionary Type	Dictionary Name	Codelist Name	Format	Item Type	Current Domain Item Name
ACTUAL DAY OF TRANSFER	-	local	local	-	-	-	-	Value	Actual Day of Transfer
TRANSFER WITHIN GUIDELINES	-	local	local	-	-	-	-	Boolean	Transfer within guidelines?

5.4 Changes to Existing Events (by Event)

This section describes changes made to existing events.

5.4.1 CRS/CRDS/NCDS/NCWTMDS – Referral

The changes to the referral event support recording an initial referral as an inter-provider transfer. See also the COSD guidance notes that document some of the same changes.

New items added to the dataview / dataset

Data Item Name	D/S Item No.	CWT	COSD	Dictionary Type	Dictionary Name	Codelist Name	Format	Item Type	Current Domain Item Name
IPT - ORGANISATION IDENTIFIER (RECEIVING)	CWT204	✓	local	CODE	SHARED -Trust Organisation Codes	-	-	Text	CWT - Organisation Identifier (Receiving)
IPT - CANCER TRANSFER RECEIVING REASON	CWT206	✓	local	-	-	CWT - Inter-provider Transfer Reason	-	Coded	CWT - Cancer Transfer Receiving Reason (Inter-provider Transfer)
AGREED HANDOVER DATE	-	local	local	-	-	-	dd/mm/yyyy	Date	Local - Agreed Handover Date
PROTOCOL - POINT IN PATHWAY OF TRANSFER	-	local	local	CODE	Inter Provider Transfer Protocol	-	-	Text	Protocol - Point in Pathway of Transfer
PROTOCOL - MAXIMUM DAY OF TRANSFER	-	local	local	LINKED	Inter Provider Transfer Protocol	-	-	Value	Protocol - Maximum Day of Transfer
PROTOCOL - CALCULATED FROM	-	local	local	LINKED	Inter Provider Transfer Protocol	-	-	Coded	Protocol - Calculated from
PROTOCOL - TRANSFER GUIDELINES	-	local	local	LINKED	Inter Provider Transfer Protocol	-	-	Text	Protocol - Transfer Guidelines
TARGET TRANSFER DATE	-	local	local	-	-	-	dd/mm/yyyy	Date	Target Transfer Date
TRANSFER DATE	-	local	local	-	-	-	dd/mm/yyyy	Date	Transfer date
TARGET DAY OF TRANSFER	-	local	local	-	-	-	##0	Value	Target Day of Transfer
ACTUAL DAY OF TRANSFER	-	local	local	-	-	-	##0	Value	Actual Day of Transfer
TRANSFER WITHIN GUIDELINES?	-	local	local	-	-	-	-	Boolean	Transfer within guidelines?
INTER-TRUST REFERRAL?	-	contributory	contributory	-	-	-	-	Boolean	Validation - Inter-trust referral

Amendments to existing items

Data Item Name	D/S Item No.	CWT	COSD	Dict. Type	Dictionary Name	Code list Name	Format	Item Type	Current Domain Item Name	V9.15 Changes Made
DECISION TO REFER DATE (CANCER OR BREAST SYMPTOMS)	CWT007	✓	from CWT	-	-	-	dd/mm/yyyy	Date	CRS - Decision to Refer Date (Cancer or Breast Symptoms)	Renumbered in CWT/COSD views to use CWT number
CANCER REFERRAL TO TREATMENT PERIOD START DATE	CWT008	✓	from CWT	-	-	-	dd/mm/yyyy	Date	CRS - Cancer Referral to Treatment Period Start Date	Renumbered in CWT/COSD views to use CWT number
PATIENT PATHWAY IDENTIFIER	CWT003	✓	from CWT	-	-	-	-	Text	CRS - Patient Pathway Identifier	Renumbered in CWT/COSD views to use CWT number
ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER)	CWT004	✓	from CWT	CODE	SHARED - Trust Organisation Codes	-	-	Text	CRS - Organisation Code (Patient Pathway Identifier Issuer)	Name updated in CWT dataview. Renumbered in CWT/COSD views to use CWT number
PRIORITY TYPE	CR2020	✓	from CWT	-	-	CRS - Priority Type	-	Coded	CRS - Priority Type	Renumbered in CWT/COSD views to use CWT number
TWO WEEK WAIT CANCER OR SYMPTOMATIC BREAST REFERRAL TYPE	CWT008	✓	from CWT	-	-	CRS/CRDS/NCDS/NCW TMDS - Urgent/Two Week Wait Cancer or Symptomatic Breast Referral Type	-	Coded	CRS/CRDS/NCDS/NCW TMDS - Two Week Wait Cancer or Symptomatic Breast Referral Type	Renumbered in CWT/COSD views to use CWT number
TERTIARY REFERRAL OR INTER-PROVIDER TRANSFER?	-	-	Contr.	-	-	-	-	Boolean	COSD - contr - Tertiary Referral?	Item renamed in dataviews to reflect a more general concept of inter-provider transfers. Branching added to NEW Inter provider transfer panel for CWT.
IPT - ORGANISATION IDENTIFIER (RECEIVING)	-	✓	local	CODE	SHARED - Trust Organisation Codes	-	-	Text	LOCAL - Tertiary Referral - Referring Trust	Item added to CWT dataview and renumbered / renamed accordingly in COSD views.

5.4.2 Event: "CRS/CRDS/NCDS/DAHNO/LUCADA/NBOCAP - Diagnosis & First Definitive Treatment"

New items added to the dataview / dataset

Data Item Name	D/S Item No.	CWT	COSD	Dict. Type	Dictionary Name	Code list Name	Format	Item Type	Current Domain Item Name
FASTER DIAGNOSIS PATHWAY END REASON	CWT101	✓	local	-	-	CWT - Diagnosis Pathway End Reason	-	Coded	CWT - Cancer Faster Diagnosis Pathway End Reason
PRIMARY CANCER SITE (FASTER DIAGNOSIS PATHWAY)	CWT102	✓	local	-	-	CWT - Primary Cancer Site	-	Coded	CWT - Primary Cancer Site (Cancer Faster Diagnosis Pathway)

Data Item Name	D/S Item No.	CWT	COSD	Dict. Type	Dictionary Name	Code list Name	Format	Item Type	Current Domain Item Name
CANCER FASTER DIAGNOSIS PATHWAY END DATE	CWT103	✓	local	-	-	-	dd/mm/yyyy	Date	CWT - Cancer Faster Diagnosis Pathway End Date
CANCER CARE SPELL DELAY REASON (OUTCOME COMMUNICATION CANCER FASTER DIAGNOSIS PATHWAY)	CWT104	✓	local	-	-	CWT - Diagnosis Delay Reason	-	Coded	CWT - Cancer Care Spell Delay Reason (Outcome Communication Cancer Faster Diagnosis Pathway)
CANCER CARE SPELL DELAY REASON COMMENT (OUTCOME COMMUNICATION CANCER FASTER DIAGNOSIS PATHWAY)	CWT105	✓ (O)	local	-	-	-	-	Text	CWT - Cancer Care Spell Delay Reason Comment (Outcome Communication Cancer Faster Diagnosis Pathway)
CANCER FASTER DIAGNOSIS PATHWAY EXCLUSION REASON	CWT106	✓	local	-	-	CWT - Faster Diagnosis Exclusion Reason	-	Coded	CWT - Cancer Faster Diagnosis Pathway Exclusion Reason
CARE PROFESSIONAL TYPE CODE (OUTCOME COMMUNICATION CANCER FASTER DIAGNOSIS PATHWAY)	CWT107	✓ (O)	local	-	-	CWT - Care Professional Type	-	Coded	CWT - Care Professional Type Code (Outcome Communication Cancer Faster Diagnosis Pathway)
METHOD OF COMMUNICATION (END OF CANCER FASTER DIAGNOSIS PATHWAY)	CWT108	✓ (O)	local	-	-	CWT - Method of Communication	-	Coded	CWT - Method of Communication (End of Cancer Faster Diagnosis Pathway)
ORGANISATION SITE IDENTIFIER (OF CANCER FASTER DIAGNOSIS END)	CWT109	✓	local	CODE	SHARED -Trust Organisation Codes	-	-	Text	CWT - Organisation Site Identifier (Cancer Faster Diagnosis End)
OTHER DATE FASTER DIAGNOSIS PATHWAY STOPPED	-	contr	local	-	-	-	dd/mm/yyyy	Date	CWT (contrib) - Faster Diagnosis Pathway Date Stopped
NON CANCER PRIMARY PATHWAY	CR6510	local	✓	-	-	COSD - Non Cancer Primary Pathway	-	Coded	COSD - Non Primary Cancer Pathway Type

Amendments to existing items

Data Item Name	D/S Item No.	CWT	COSD	Dict. Type	Dictionary Name	Code list Name	Format	Item Type	Current Domain Item Name	V9.15 Changes Made
CANCER OR SYMPTOMATIC BREAST REFERRAL PATIENT STATUS	CR0270	✓ (M)	✓ (M)	-	-	CRS - Cancer or Symptomatic Breast Referral Patient Status	-	Coded	CRS/CRDS/NCDS - Cancer or Symptomatic Breast Referral Patient Status	Item renumbered in CWT dataview and minor change to codelist meanings.
DATE FIRST SEEN	CR0230	✓	✓	-	-	-	dd/mm/yyyy	Date	CRS/CRDS/NCDS - Date First Seen	Item renumbered in CWT dataview.
ORGANISATION SITE CODE (PROVIDER FIRST SEEN)	CR1410	✓	✓	CODE	SHARED -Trust Organisation Codes	-	-	Text	CRS/LUCADA/NBOCAP - Organisation Code (Provider First Seen)	Item renamed in CWT dataview ("code" to "site identifier") and renumbered.
CONSULTANT UPGRADE DATE	CWT010	✓	from CWT	-	-	-	dd/mm/yyyy	Date	CRS - Consultant Upgrade Date	Renumbered in CWT/COSD views
ORGANISATION CODE (PROVIDER CONSULTANT UPGRADE)	CWT011	✓	from CWT	CODE	SHARED -Trust Organisation Codes	-	-	Text	CRS - Organisation Code (Provider Consultant Upgrade)	Item renamed in CWT dataview("code" to "site identifier") and renumbered in CWT/COSD views
PRIMARY DIAGNOSIS (ICD)	CR0370	✓	Contr.	CODE	CRS - ICD10 Cancer	-	-	Text	CRS/CRDS/NCDS/NCWTMDS - Primary Diagnosis (ICD)	Item renumbered in CWT dataview.

Data Item Name	D/S Item No.	CWT	COSD	Dict. Type	Dictionary Name	Code list Name	Format	Item Type	Current Domain Item Name	V9.15 Changes Made
					Diagnosis Codes					
TUMOUR LATERALITY	CR0380	✓	✓	-	-	CRS/CRDS/NCDS /NCWTMDS/LUC ADA - Tumour Laterality	-	Coded	CRS/CRDS/NCDS/NCWTMDS - Tumour Laterality	Item renumbered in CWT dataview
ORGANISATION SITE CODE (PROVIDER DECISION TO TREAT (CANCER))	-	✓	local	CODE	SHARED -Trust Organisation Codes	-	-	Text	CRS - Organisation Code (Provider Decision to Treat (Cancer)) / NCWTMDS - Organisation Code (Provider Decision To Treat) - for 1st Definitive Treatment	Item renamed in CWT dataview.
ORGANISATION SITE CODE (PROVIDER TREATMENT START DATE (CANCER))	-	✓	local	CODE	SHARED -Trust Organisation Codes	-	-	Text	CRS - Organisation Code (Provider Treatment Start Date (Cancer)) - for 1st Definitive Treatment	Item renamed and renumbered in CWT dataview
CANCER TREATMENT MODALITY	-	✓	local	CODE	CRS - Cancer Treatment Modalities	-	-	Text	CRS - Cancer Treatment Modality - for 1st Definitive Treatment	Item renumbered in CWT dataview.
CANCER TREATMENT EVENT TYPE	-	✓	local	CODE	CRS - Cancer Treatment Event Type	-	-	Text	CRS - Cancer Treatment Event Type - for 1st Definitive Treatment	Item renumbered in CWT dataview.
CANCER CARE SETTING (TREATMENT)	-	✓	local	-	-	CRS - Cancer Care Setting (Treatment)	-	Coded	CRS - Cancer Care Setting (Treatment) - for 1st Definitive Treatment	Item renumbered in CWT dataview.
CLINICAL TRIAL INDICATOR	-	✓	local	-	-	CRS - Clinical Trial Indicator	-	Coded	CRS - Clinical Trial Indicator - for 1st Definitive Treatment	Item renumbered in CWT dataview
RADIOTHERAPY PRIORITY	-	✓	local	-	-	CRS - Radiotherapy Priority	-	Coded	CRS - Radiotherapy Priority - for 1st Definitive Treatment	Codelist updated due to add code U (GFOCW guidance notes were incorrect).
WAITING TIME ADJUSTMENT (FIRST SEEN)	CWT014	✓	from CWT	-	-	-	000	Value	CRS/CRDS/NCDS - Waiting Time Adjustment (First Seen)	Item renumbered in CWT/COSD dataviews.
WAITING TIME ADJUSTMENT REASON (FIRST SEEN)	CWT015	✓	from CWT	-	-	CRS - Waiting Time Adjustment Reason (First Seen)	-	Coded	CRS/CRDS/NCDS - Waiting Time Adjustment Reason (First Seen)	Item renumbered in CWT/COSD dataviews.
DELAY REASON REFERRAL TO FIRST SEEN (CANCER OR BREAST SYMPTOMS)	CR0250	✓	from CWT	-	-	CRS/CRDS/NCDS /NCWTMDS/DAH NO - Delay Reason Refer To First Seen(Cancer)	-	Coded	CRS/CRDS/NCDS/NCWTMDS - Delay Reason Referral To First Seen (Cancer or Breast Symptoms)	Item renamed and renumbered in CWT/COSD dataviews. Codelist updated (important: this change must only occur at the point of switchover)
DELAY REASON COMMENT (FIRST SEEN)	CR0240	✓ (O)	from CWT	-	-	-	-	Text	CRS/CRDS/NCDS/NCWTMDS - Delay Reason Comment (First Seen)	Item renamed and renumbered in CWT/COSD dataviews.
DELAY REASON (CONSULTANT UPGRADE)	CWT039	✓	from CWT	-	-	CRS - Delay Reason To	-	Coded	CRS - Delay Reason (Consultant Upgrade)	Item renamed and renumbered in CWT/COSD dataviews

Data Item Name	D/S Item No.	CWT	COSD	Dict. Type	Dictionary Name	Code list Name	Format	Item Type	Current Domain Item Name	V9.15 Changes Made
						Treatment (Cancer)				
DELAY REASON COMMENT (CONSULTANT UPGRADE)	CWT040	✓ (O)	from CWT	-	-	-	-	Text	CRS - Delay Reason Comment (Consultant Upgrade)	Item renamed and renumbered in CWT/COSD dataviews
WAITING TIME ADJUSTMENT (TREATMENT)	CWT035	✓	local	-	-	-	000	Value	CRS - Waiting Time Adjustment (Treatment) - for 1st Definitive Treatment	Item renumbered in CWT and COSD dataviews.
WAITING TIME ADJUSTMENT REASON (TREATMENT)	CWT036	✓	local	-	-	CRS - Waiting Time Adjustment Reason	-	Coded	CRS - Waiting Time Adjustment Reason (Treatment) - for 1st Definitive Treatment	Item renumbered in CWT and COSD dataviews.
DELAY REASON (DECISION TO TREATMENT)	CWT033	✓	local	-	-	CRS - Delay Reason To Treatment (Cancer) - Decision to Treatment	-	Coded	CRS - Delay Reason (Decision To Treatment) - for 1st Definitive Treatment	Item renamed and renumbered in CWT dataview and codelist updated
DELAY REASON COMMENT (DECISION TO TREATMENT)	CWT034	✓ (O)	from CWT	-	-	-	-	Text	CRS/NCWTMDS - Delay Reason Comment (Decision To Treatment) - for 1st Definitive Treatment	Item renamed and renumbered in CWT/COSD dataviews
DELAY REASON REFERRAL TO TREATMENT (CANCER)	CWT037	✓	from CWT	-	-	CRS - Delay Reason To Treatment (Cancer)	-	Coded	CRS - Delay Reason Referral To Treatment (Cancer) - for 1st Definitive Treatment	Item renamed and renumbered in CWT/COSD dataviews and codelist updated
DELAY REASON COMMENT (REFERRAL TO TREATMENT)	CWT038	✓ (O)	from CWT	-	-	-	-	Text	CRS/NCWTMDS - Delay Reason Comment (Referral To Treatment) - for 1st Definitive Treatment	Item renamed in CWT. Validation updated as no longer required for consultant upgrades (ref. v6.7 of CWT guidance notes)
DATE PATIENT INFORMED OF DIAGNOSIS	ClinNS5	contr.	local	-	-	-	dd/mm/yyyy	Date	NICE - Date Patient Informed of Diagnosis	Item added to CWT dataview to contribute to FDS.
MDT DISCUSSION INDICATOR (REPORTING)	CWT018	✓	-	-	-	COSD - MDT Discussion Indicator	-	Coded	CRS - MDT Discussion Indicator (Reporting)	Minor change to meanings of codelist for CWT. Removed from COSD dataviews.

Existing items that have been removed

Data Item Name	D/S Item No.	Item Type	Current Domain Item Name	Changes Made
METASTATIC SITE (FIRST TREATMENT)	-	Coded	CRS - Metastatic Site	No longer used. Item removed from CWT/COSD dataviews and validations disabled.
REFERRAL REQUEST RECEIVED DATE (INTER-PROVIDER TRANSFER)	-	Date	CRS - Referral Request Received Date (Inter-Provider Transfer)	Item removed from CWT/COSD dataviews.

Data Item Name	D/S Item No.	Item Type	Current Domain Item Name	Changes Made
RADIOTHERAPY INTENT	-	Coded	CRS - Radiotherapy Intent - for 1st Definitive Treatment	Item removed from CWT/COSD dataviews.

5.4.3 Event: “CRS/CRDS/NCDS - Treatment”

Amendments to existing items

Data Item Name	D/S Item No.	CWT	COSD	Dict. Type	Dictionary Name	Code list Name	Format	Item Type	Current Domain Item Name	V9.15 Changes Made
CANCER TREATMENT PERIOD START DATE	CWT023	✓	from CWT	-	-	-	dd/mm/yyyy	Date	CRS - Cancer Treatment Period Start Date	Item renumbered in CWT/COSD dataviews.
ORGANISATION SITE CODE (PROVIDER DECISION TO TREAT)	CWT024	✓	from CWT	CODE	SHARED -Trust Organisation Codes	-	-	Text	CRS - Organisation Code (Provider Decision to Treat (Cancer))	Item renamed and renumbered in CWT/COSD dataviews.
CANCER TREATMENT MODALITY	CR2040	✓	✓	CODE	CRS - Cancer Treatment Modalities	-	-	Text	CRS - Cancer Treatment Modality	Item renumbered in CWT dataview.
ORGANISATION SITE CODE (PROVIDER TREATMENT START DATE (CANCER))	CR1450	✓	✓	CODE	SHARED -Trust Organisation Codes	-	-	Text	CRS - Organisation Code (Provider Treatment Start Date (Cancer)) / CRDS/NCDS - Site Code	Item renamed and renumbered in CWT dataview
CANCER TREATMENT EVENT TYPE	CR1340	✓	✓	CODE	CRS - Cancer Treatment Event Type	-	-	Text	CRS - Cancer Treatment Event Type	Item renumbered in CWT dataview.
CANCER CARE SETTING (TREATMENT)	CWT031	✓	from CWT	-	-	CRS - Cancer Care Setting (Treatment)	-	Coded	CRS - Cancer Care Setting (Treatment)	Item renumbered in CWT/COSD dataviews.
CLINICAL TRIAL INDICATOR	CR1250	✓	from CWT	-	-	CRS - Clinical Trial Indicator	-	Coded	CRS - Clinical Trial Indicator	Item renumbered in CWT dataview/COSD dataviews.
WAITING TIME ADJUSTMENT (TREATMENT)	CWT035	✓	from CWT	-	-	-	000 Days	Value	CRS - Waiting Time Adjustment (Treatment)	Item renumbered in CWT/COSD dataviews.
WAITING TIME ADJUSTMENT REASON (TREATMENT)	CWT036	✓	from CWT	-	-	CRS - Waiting Time Adjustment Reason	-	Coded	CRS - Waiting Time Adjustment Reason (Treatment)	Item renumbered in CWT/COSD dataviews.
DELAY REASON (DECISION TO TREATMENT)	CWT033	✓	from CWT	-	-	CRS - Delay Reason To Treatment (Cancer) - Decision to Treatment	-	Coded	CRS - Delay Reason (Decision To Treatment)	Item renamed and renumbered in CWT/COSD dataviews. Codelist updated (add 23, 24, 25, 26, 97. Archive 98)
DELAY REASON COMMENT (DECISION TO TREATMENT)	CWT034	✓ (O)	from CWT	-	-	-	-	Text	CRS - Delay Reason Comment (Decision To Treatment)	Item renamed and renumbered in CWT / COSD dataviews

Data Item Name	D/S Item No.	CWT	COSD	Dict. Type	Dictionary Name	Code list Name	Format	Item Type	Current Domain Item Name	V9.15 Changes Made
RADIOTHERAPY PRIORITY	CWT032	✓	from CWT	-	-	CRS - Radiotherapy Priority	-	Coded	CRS - Radiotherapy Priority	Item renumbered in CWT / COSD dataviews. Codelist updated to unarchive code U (GFoCW guidance notes were incorrect).

Existing items that have been removed

Data Item Name	D/S Item No.	Item Type	Current Domain Item Name	Changes Made
RADIOTHERAPY INTENT	-	Coded	CRS - Radiotherapy Intent	Item removed from CWT/COSD dataviews and validation disabled.