Health and Social Care Information Centre

NHS Data Model and Dictionary Service

Type:	Change Request
Reference:	1300
Version No:	1.0
Subject:	Updates to the National Cancer Waiting Times Monitoring Data Set and introduction of the XML Schema
Effective Date:	1 April 2016
Reason for Change:	Change to Data Standards
Publication Date:	26 October 2015

Background:

Changes to the National Cancer Waiting Times Monitoring Data Set from July 2012 were approved by the Information Standards Board for Health and Social Care as ISB 0147 Amd 23/2011.

The documentation stated:

> "The ability to transmit the data to the Cancer Waiting Times Database in XML format will be introduced from Autumn 2012 with the current CSV upload function being discontinued from Autumn 2013 by Information Standards Notice ISB 0147 Amd 6/2012."

The timing of the changes has been adjusted; the XML Schema will be introduced from 1 October 2016 and the current csv upload function discontinued from 1 April 2017.

This Change Request updates the NHS Data Model and Dictionary as follows to support the Information Standard:

- Add two new Data Elements to the National Cancer Waiting Times Monitoring Data Set; NHS NUMBER STATUS INDICATOR CODE and REFERRAL REQUEST RECEIVED DATE (INTER-PROVIDER TRANSFER)
- Makes changes to the National Cancer Waiting Times Monitoring Data Set structure to support the XML Schema from 1 October 2016.

To view a demonstration on "How to Read an NHS Data Model and Dictionary Change Request", visit the NHS Data Model and Dictionary help pages at: http://www.datadictionary.nhs.uk/Flash_Files/changerequest.htm.

Note: if the web page does not open, please copy the link and paste into the web browser.

Summary of changes:

Diagrams	
ACTIVITY DIAGRAM	Changed Diagram
CANCER OUTCOMES AND SERVICES DIAGRAM	Changed Diagram
CHILD AND ADOLESCENT MENTAL HEALTH SERVICES SECONDARY USES DIAGRAM	Changed Diagram
CHILDREN AND YOUNG PEOPLE'S HEALTH SERVICES DIAGRAM	Changed Diagram
HIV AND AIDS DIAGRAM	Changed Diagram
IMPROVING ACCESS TO PSYCHOLOGICAL THERAPIES DIAGRAM	Changed Diagram
MATERNITY SERVICES DIAGRAM	Changed Diagram
NATIONAL JOINT REGISTRY DIAGRAM	Changed Diagram
PATIENT PATHWAY DIAGRAM	Changed Diagram
RADIOTHERAPY DIAGRAM	Changed Diagram

SYSTEMIC ANTI-CANCER THERAPY DIAGRAM	Changed Diagram

Data Set

NATIONAL CANCER WAITING TIMES MONITORING DATA SET	Changed Description

Supporting Information

CANCER REFERRAL TO TREATMENT PERIOD	Changed Description
CANCER TREATMENT PERIOD	Changed Description
CLINICAL DATA SETS MESSAGE DOCUMENTATION	Changed Description
CLINICAL DATA SETS MESSAGE DOCUMENTATION MENU	Changed Description
CONSULTANT UPGRADE DATE	Changed Description
NATIONAL CANCER WAITING TIMES MONITORING DATA SET OVERVIEW	Changed Description
NATIONAL CANCER WAITING TIMES MONITORING DATA SET SCENARIOS	New Supporting Information
XML SCHEMA TRUD DOWNLOAD	Changed Description

Class Definitions

ACTIVITY GROUP	Changed Attributes
CLINICAL INTERVENTION	Changed Attributes

Attribute Definitions

CANCER OR SYMPTOMATIC BREAST REFERRAL PATIENT STATUS	Changed Description
CANCER SPECIALIST REFERRAL DATE (RETIRED) renamed from CANCER SPECIALIST REFERRAL DATE	Changed Name, status to Retired, Description
DELAY REASON COMMENT	Changed Description
FIRST CANCER DIAGNOSTIC TEST (RETIRED) renamed from FIRST CANCER DIAGNOSTIC TEST	Changed Name, status to Retired, Description
RADIOTHERAPY INTENT	Changed Description
TREATMENT START DATE FOR CANCER	Changed Description

Data Elements

CANCER CARE SETTING (TREATMENT)	Changed Description
DELAY REASON COMMENT (REFERRAL TO TREATMENT)	Changed Description
DELAY REASON REFERRAL TO TREATMENT (CANCER)	Changed Description
RADIOTHERAPY PRIORITY	Changed Description
WAITING TIME ADJUSTMENT (FIRST SEEN)	Changed Description
WAITING TIME ADJUSTMENT (TREATMENT)	Changed Description
WAITING TIME ADJUSTMENT REASON (TREATMENT)	Changed Description

XML Schema Constraint

NATIONAL CANCER WAITING TIMES MONITORING DATA SET XML SCHEMA CONSTRAINTS	New XML Schema Constraint

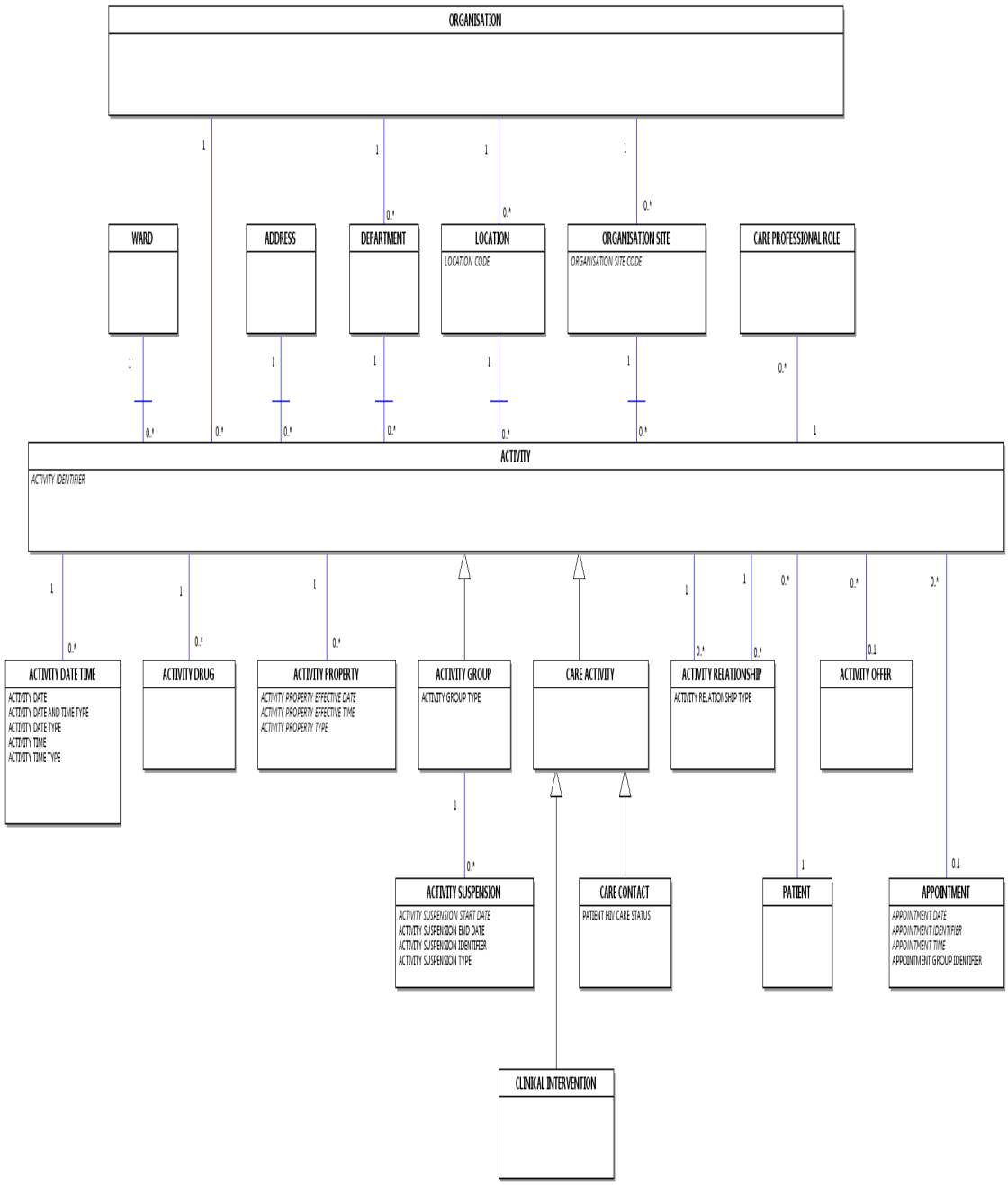
Date: 26 October 2015

Sponsor: Sean Duffy, National Clinical Director for Cancer Services, NHS England

Note: New text is shown with a blue background. Deleted text is crossed out. Retired text is shown in grey. Within the Diagrams deleted classes and relationships are red, changed items are blue and new items are green.

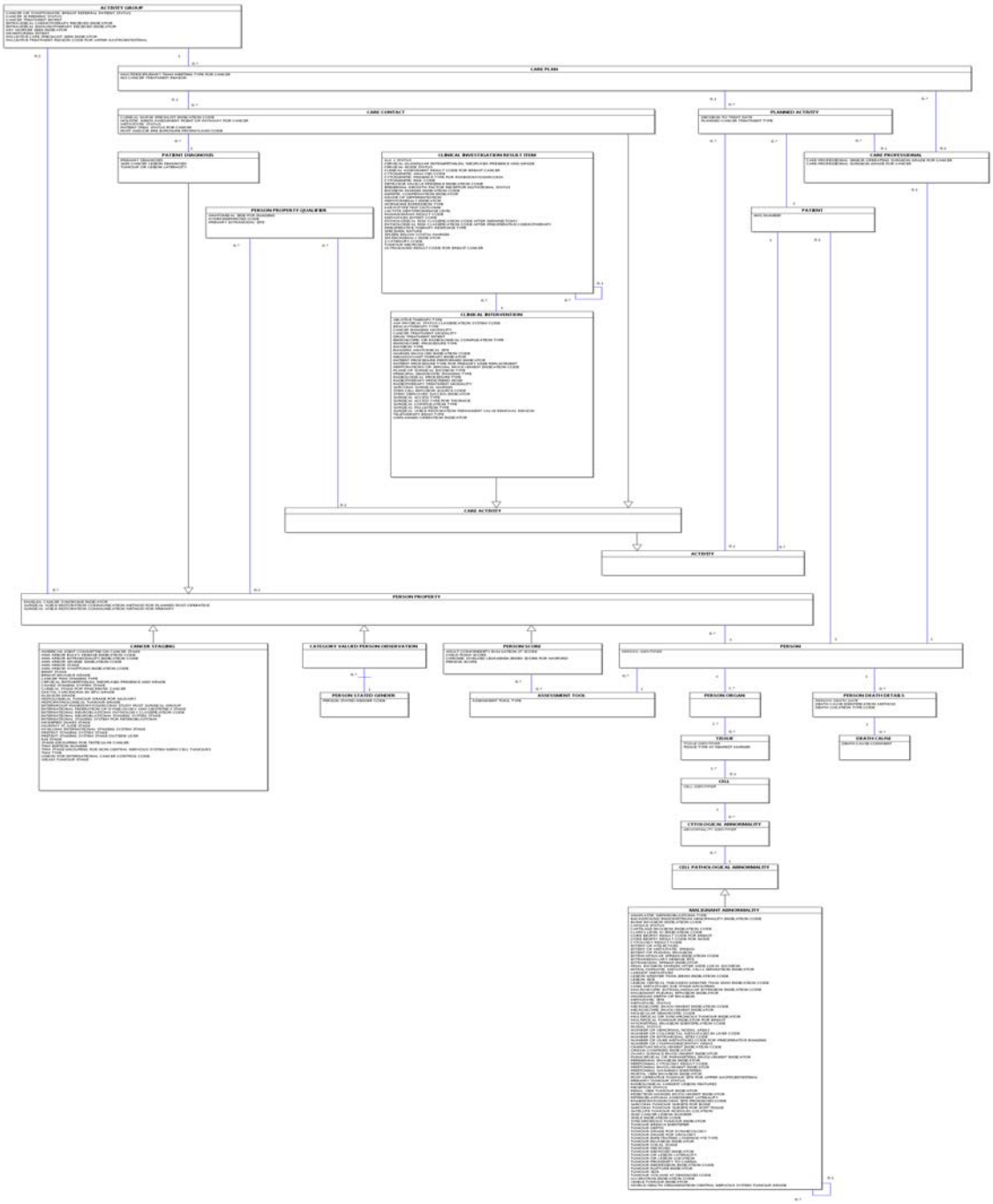
ACTIVITY DIAGRAM

Change to Diagram: Changed Diagram



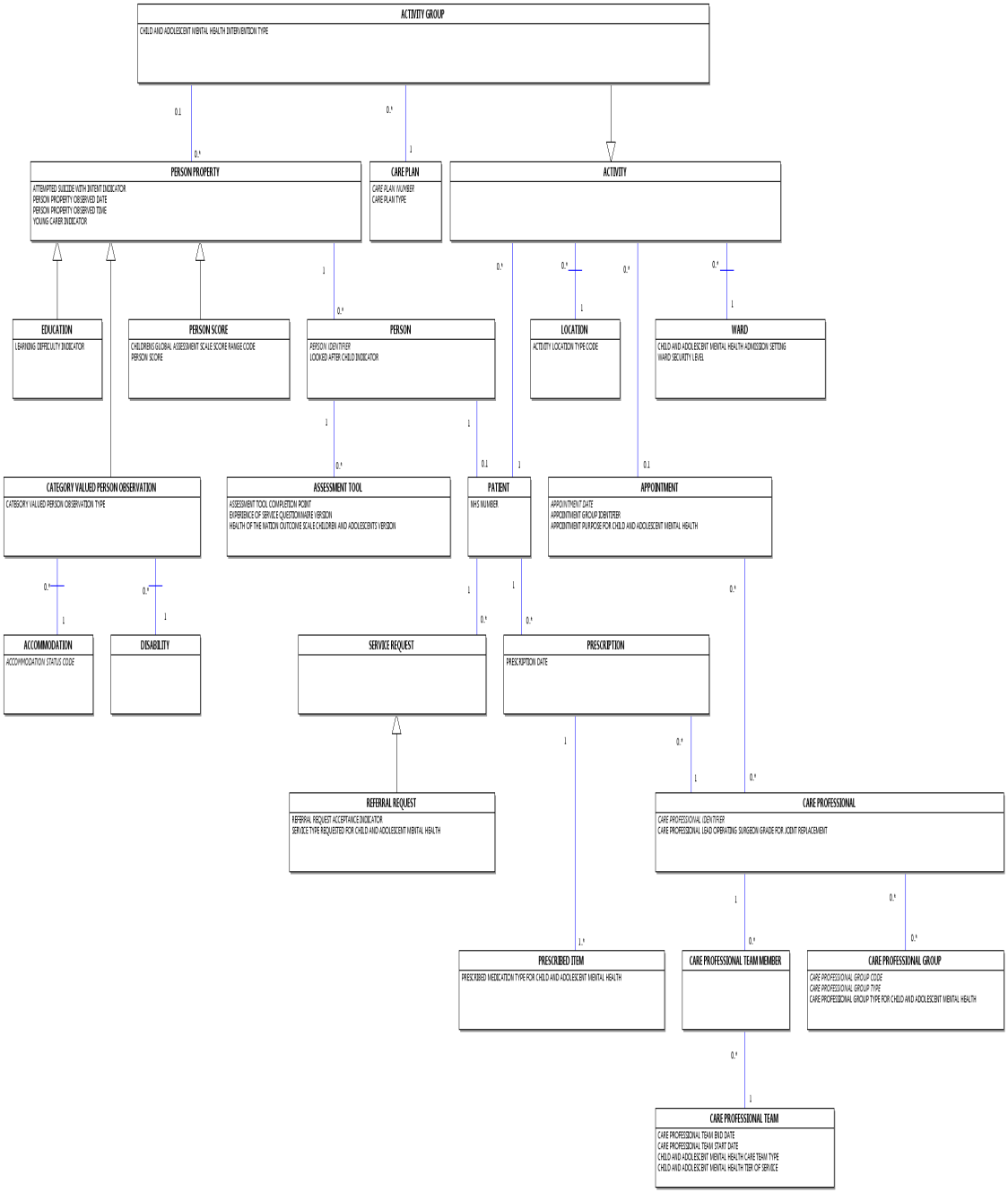
CANCER OUTCOMES AND SERVICES DIAGRAM

Change to Diagram: Changed Diagram



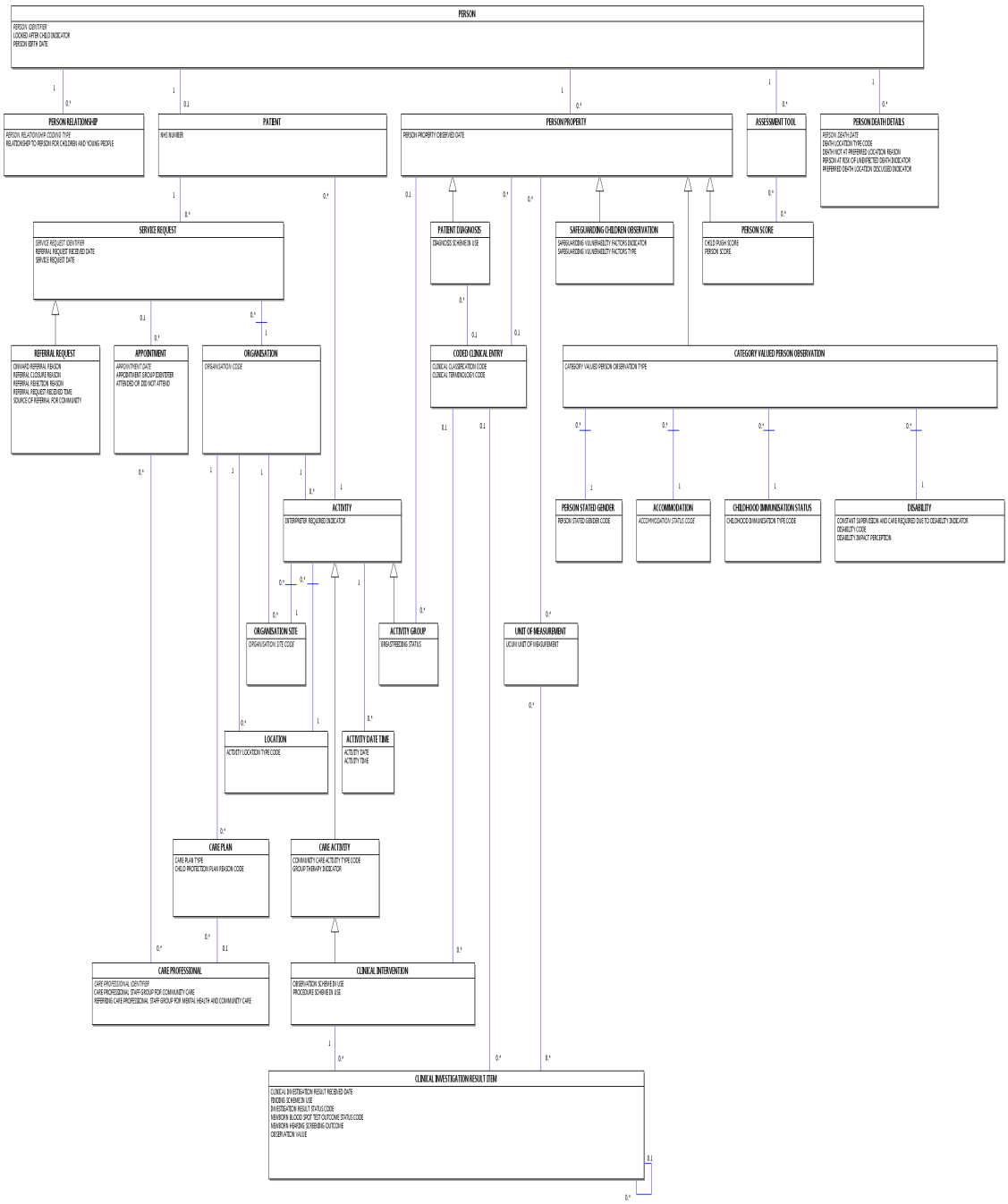
CHILD AND ADOLESCENT MENTAL HEALTH SERVICES SECONDARY USES DIAGRAM

Change to Diagram: Changed Diagram



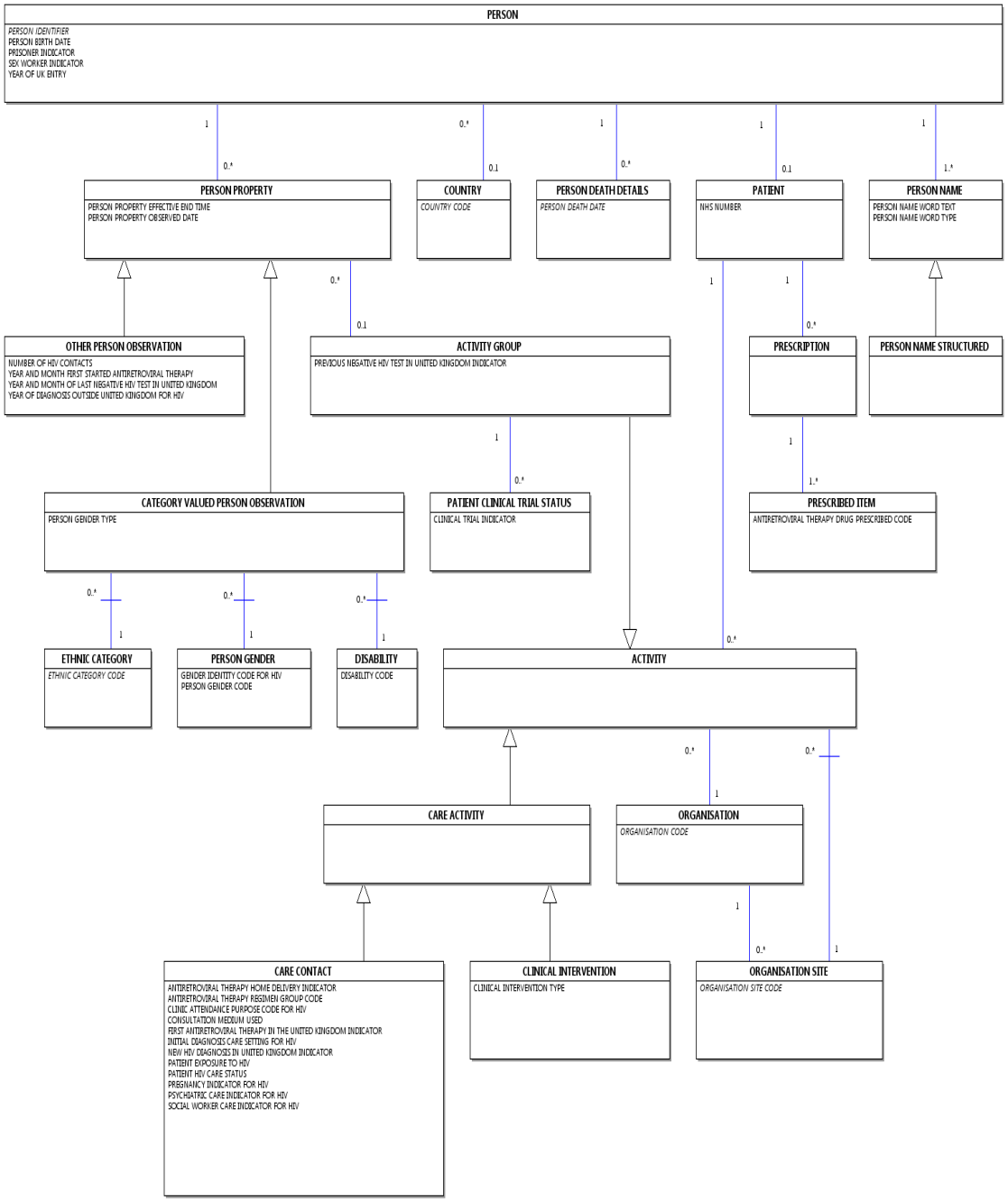
CHILDREN AND YOUNG PEOPLE'S HEALTH SERVICES DIAGRAM

Change to Diagram: Changed Diagram



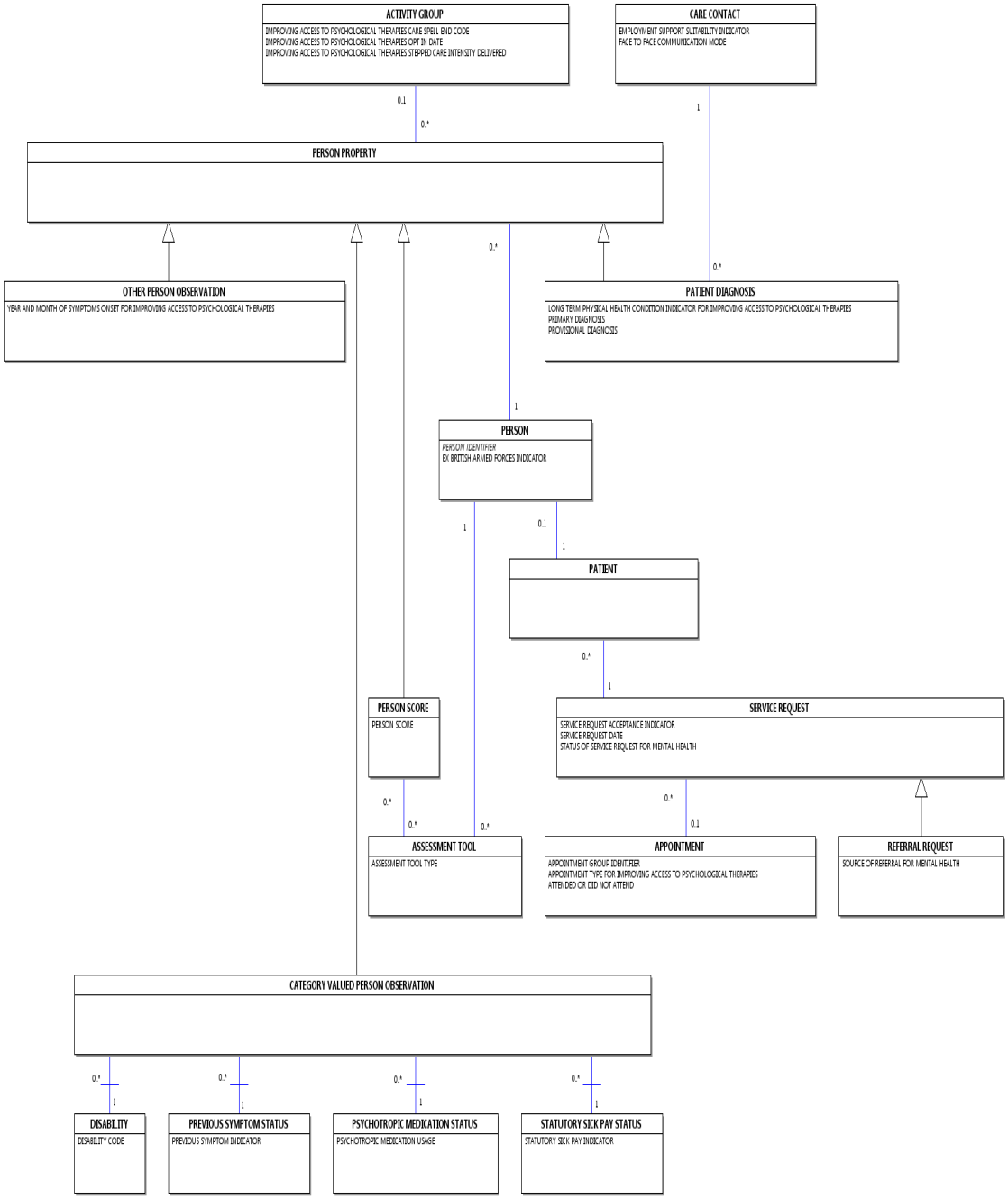
HIV AND AIDS DIAGRAM

Change to Diagram: Changed Diagram



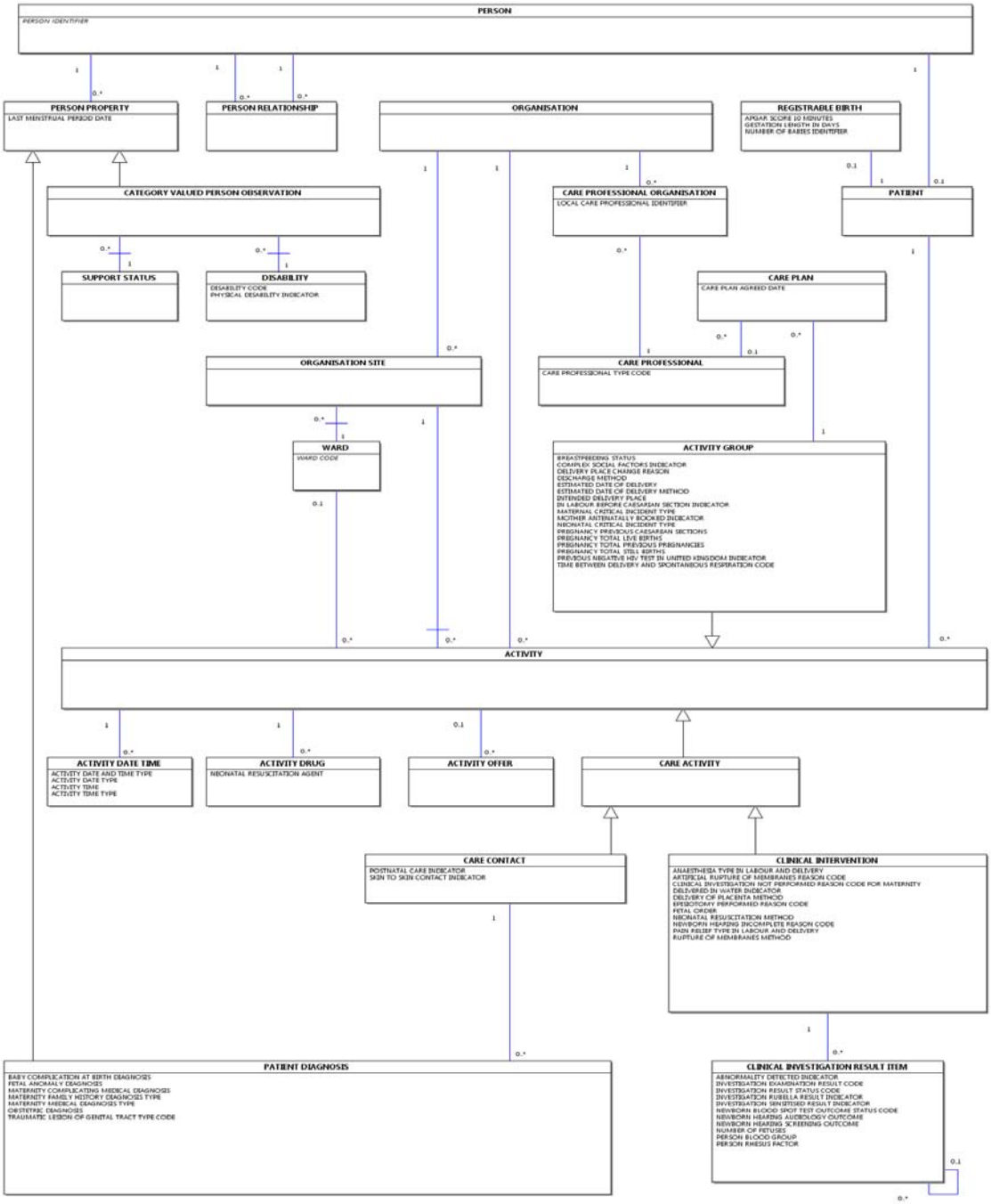
IMPROVING ACCESS TO PSYCHOLOGICAL THERAPIES DIAGRAM

Change to Diagram: Changed Diagram



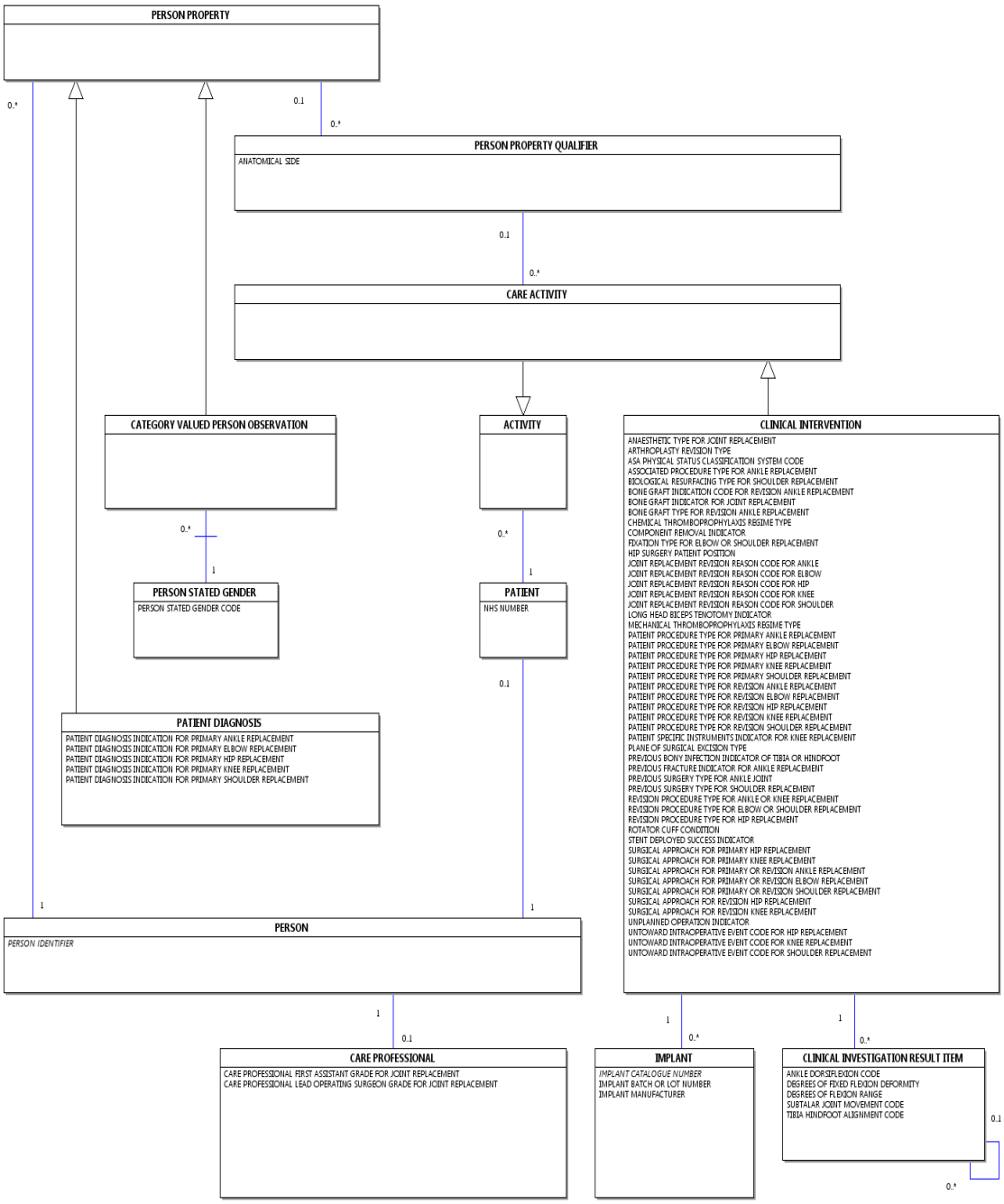
MATERNITY SERVICES DIAGRAM

Change to Diagram: Changed Diagram



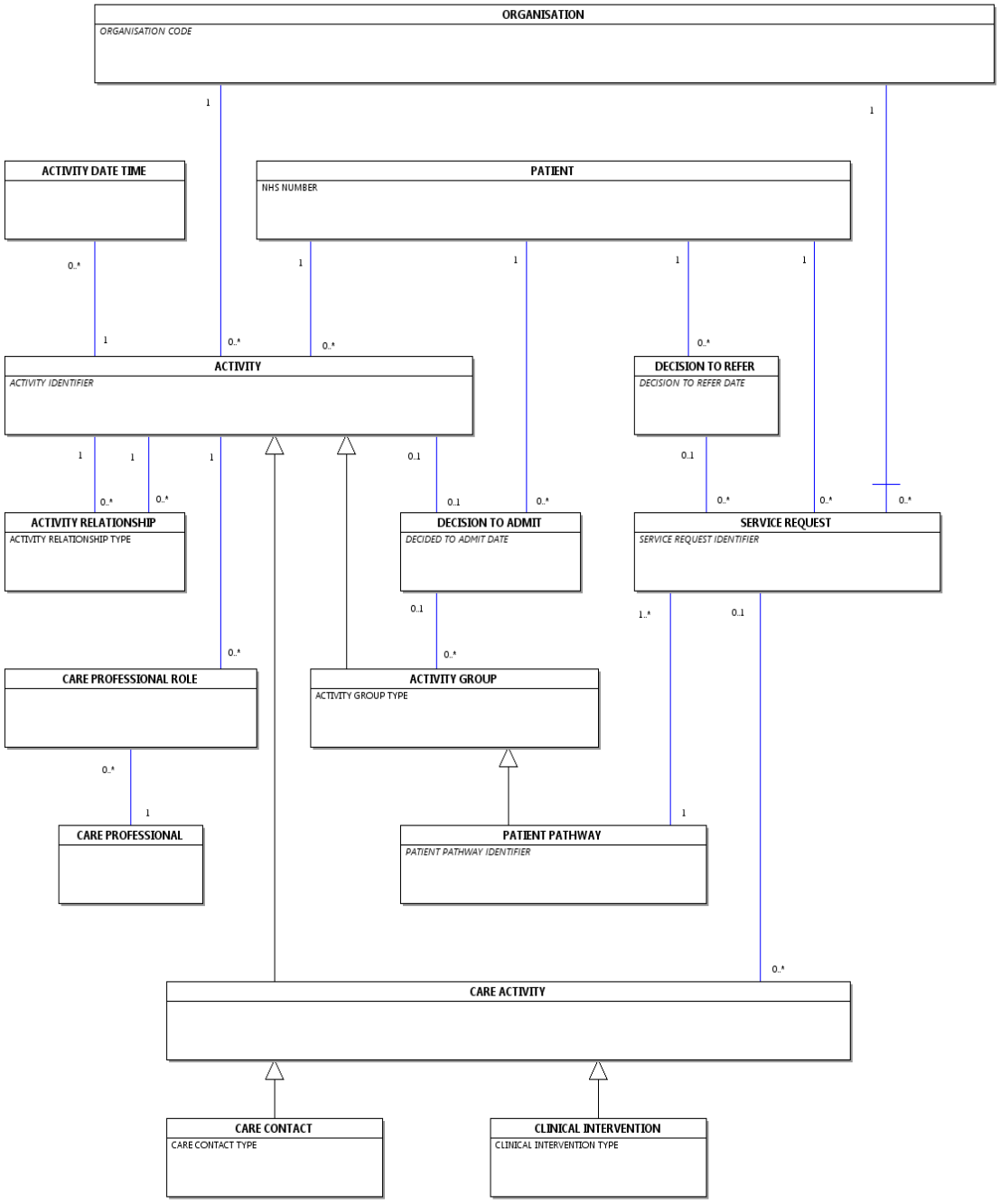
NATIONAL JOINT REGISTRY DIAGRAM

Change to Diagram: Changed Diagram



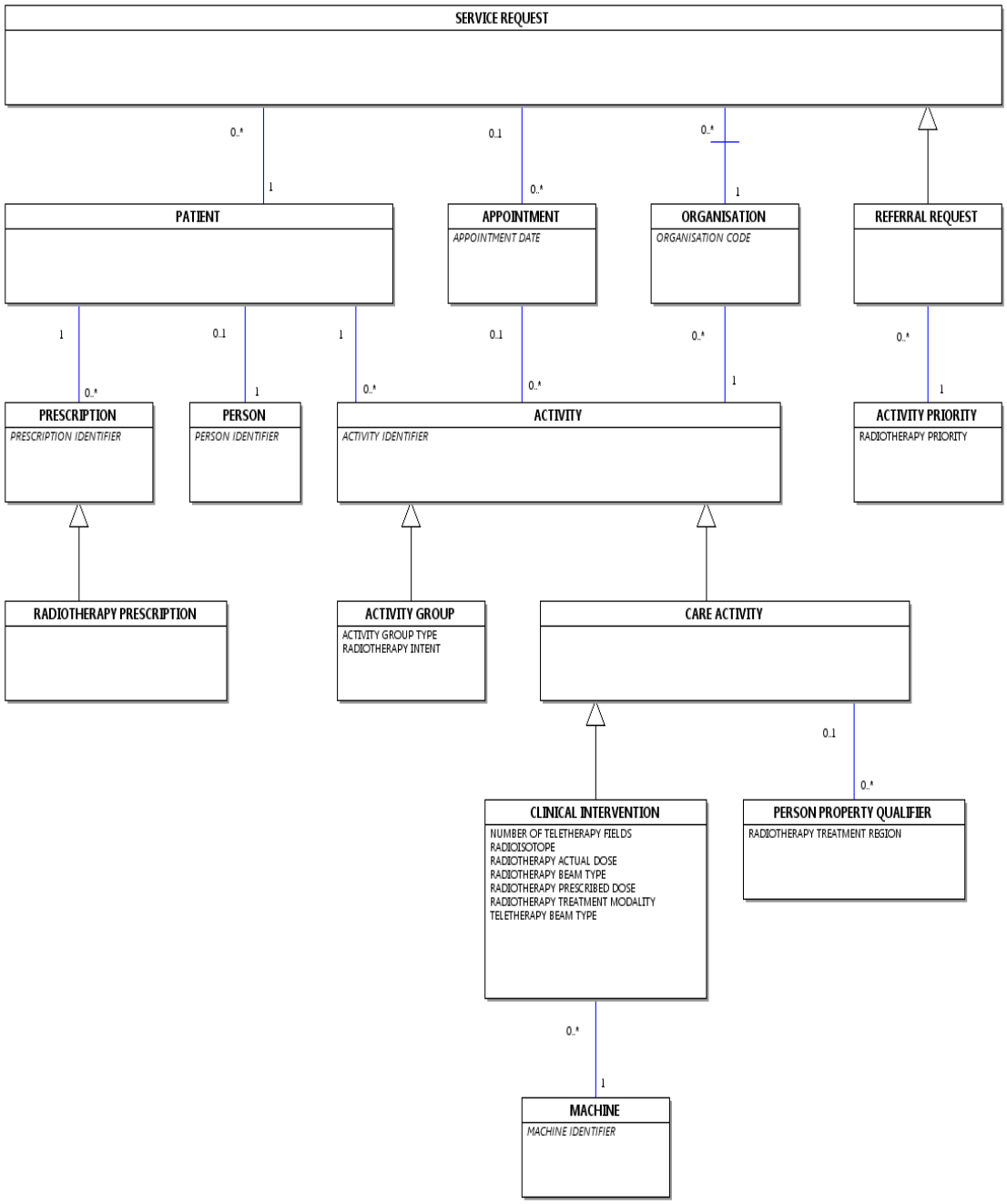
PATIENT PATHWAY DIAGRAM

Change to Diagram: Changed Diagram



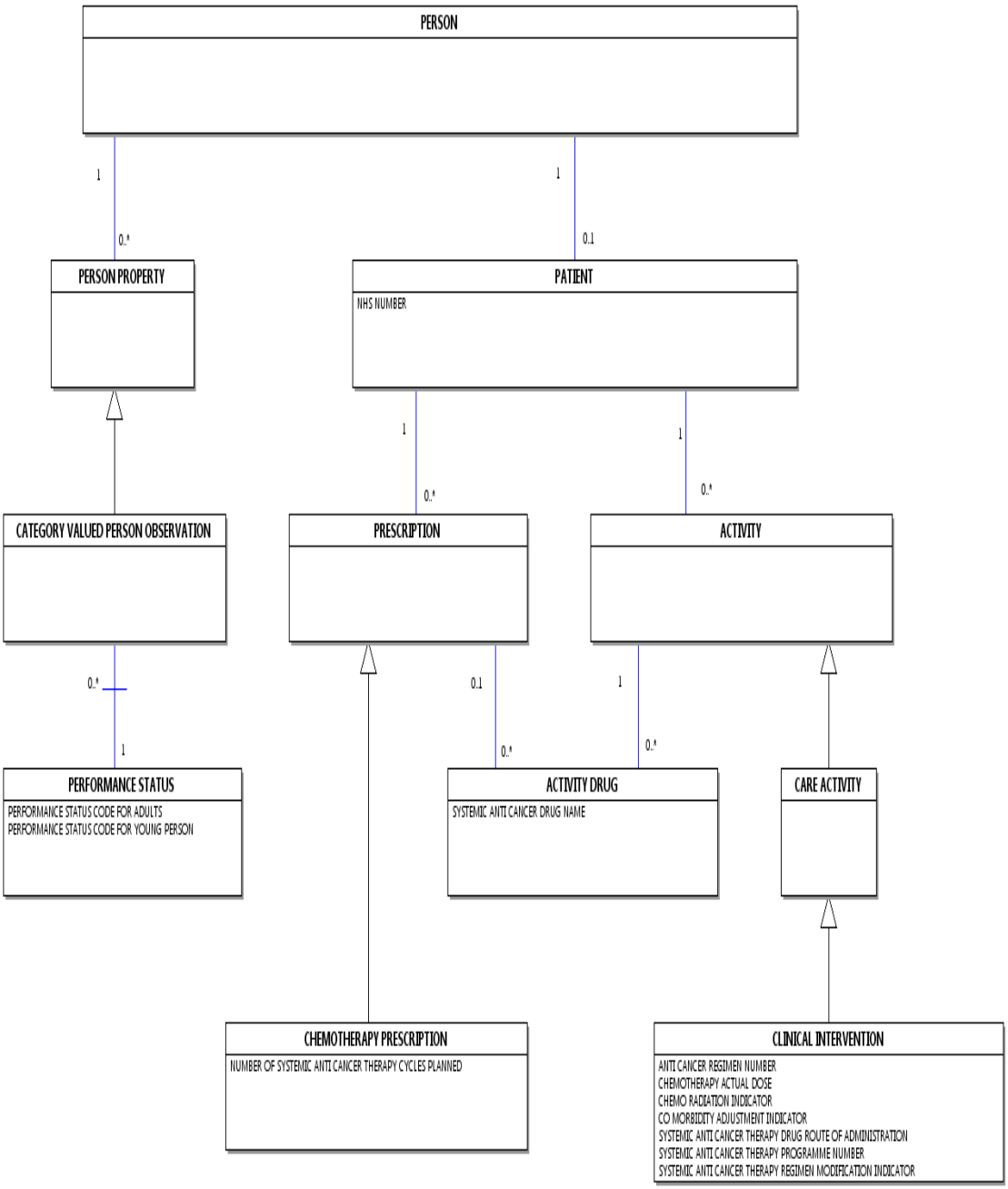
RADIOTHERAPY DIAGRAM

Change to Diagram: Changed Diagram



SYSTEMIC ANTI-CANCER THERAPY DIAGRAM

Change to Diagram: Changed Diagram



-

NATIONAL CANCER WAITING TIMES MONITORING DATA SET

Change to Data Set: Changed Description

~~National Cancer Waiting Times Monitoring Data Set Overview~~National Cancer Waiting Times Monitoring Data Set Overview

~~The seven columns in the table show which data items are required for a range of health care scenarios:~~**See Patient Pathway Scenarios, for the seven scenarios which show:**

- **Scenario 1:**
  The Health Care Provider where the PATIENT is first seen following a REFERRAL REQUEST with PRIORITY TYPE *'Two Week Wait'*, or where an urgent referral is from the Cancer Screening Programme
- **Scenario 2:**
  The Health Care Provider where the PATIENT receives First Definitive Treatment for cancer following a REFERRAL REQUEST with PRIORITY TYPE *'Two Week Wait'*, or where an urgent referral is from the Cancer Screening Programme
- **Scenario 3:**
  The Health Care Provider where the PATIENT receives second or subsequent treatment for cancer following a REFERRAL REQUEST with PRIORITY TYPE *'Two Week Wait'*, or where an urgent referral is from the Cancer Screening Programme
- **Scenario 4:**
  The Health Care Provider where the PATIENT receives First Definitive Treatment for cancer following a consultant upgrade onto a 62 day PATIENT PATHWAY
- **Scenario 5:**
  The Health Care Provider where the PATIENT receives second or subsequent treatment for cancer following a consultant upgrade onto a 62 day PATIENT PATHWAY
- **Scenario 6:**
  The Health Care Provider where the PATIENT receives First Definitive Treatment for cancer following a REFERRAL REQUEST from another SOURCE OF REFERRAL FOR OUT PATIENTS or a different PRIORITY TYPE
- **Scenario 7:**
  The Health Care Provider where the PATIENT receives second or subsequent treatment for cancer following a REFERRAL REQUEST from another SOURCE OF REFERRAL FOR OUT PATIENTS or a different PRIORITY TYPE list.
- **the data items required for a range of health care scenarios and**
- **information on how records will be validated to ensure these scenarios have been correctly reported.**

The Mandatory or Required (M/R) column indicates the recommendation for the inclusion of data.

- M = Mandatory: this data element is mandatory and the technical process (e.g. submission of the data set, production of output etc.) cannot be completed without this data element being present
- R = Required: NHS business processes cannot be delivered without this data element. Required data elements may not be applicable to all PATIENT PATHWAYS, see Patient Pathway Scenarios for further details.

For guidance on downloading the XML Schema, see XML Schema TRUD Download.

For guidance on the XML Schema constraints, see the National Cancer Waiting Times Monitoring Data Set XML Schema Constraints.

Data Item	Scenarios						
	Scenario 1	Scenario 2	Scenario 3	Scenario 4	Scenario 5	Scenario 6	Scenario 7
NHS NUMBER	M	M	M	M	M	M	M
PATIENT PATHWAY IDENTIFIER	M	M*	M*	M*	M*	M*	M*
ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER)	M	M*	M*	M*	M*	M*	M*
DECISION TO REFER DATE (CANCER OR BREAST SYMPTOMS)	M*	N/A	N/A	N/A	N/A	O	N/A
SOURCE OF REFERRAL FOR OUT PATIENTS	M	N/A	N/A	M	N/A	O	N/A
PRIORITY TYPE CODE	M	N/A	N/A	M	N/A	O	N/A
CANCER REFERRAL TO TREATMENT PERIOD START DATE	M	M	N/A	O	N/A	O	N/A

TWO WEEK WAIT CANCER OR SYMPTOMATIC BREAST REFERRAL TYPE	M	N/A	N/A	N/A	N/A	O	N/A
CONSULTANT UPGRADE DATE	N/A	N/A	N/A	M	N/A	O	N/A
SITE CODE (OF PROVIDER CONSULTANT UPGRADE)	N/A	N/A	N/A	M	N/A	O	N/A
DATE FIRST SEEN	M	N/A	N/A	M	N/A	O	N/A
SITE CODE (OF PROVIDER FIRST SEEN)	M	N/A	N/A	M	N/A	N/A	N/A
WAITING TIME ADJUSTMENT (FIRST SEEN)	M*	N/A	N/A	O*	N/A	N/A	N/A
WAITING TIME ADJUSTMENT REASON (FIRST SEEN)	M*	N/A	N/A	O*	N/A	N/A	N/A
DELAY REASON COMMENT (FIRST SEEN)	M*	N/A	N/A	M*	N/A	N/A	N/A
DELAY REASON REFERRAL TO FIRST SEEN (CANCER OR BREAST SYMPTOMS)	M*	N/A	N/A	N/A	N/A	N/A	N/A
MULTIDISCIPLINARY TEAM DISCUSSION INDICATOR	M*	M*	M*	M*	M*	M*	M*
MULTIDISCIPLINARY TEAM DISCUSSION DATE (CANCER)	M*	M*	M*	M*	M*	M*	M*
CANCER OR SYMPTOMATIC BREAST REFERRAL PATIENT STATUS	M	M	M	M	M	M	M
PRIMARY DIAGNOSIS (ICD)	N/A	M	M	M	M	M	M
TUMOUR LATERALITY	N/A	M	M	M	M	M	M
CANCER TREATMENT EVENT TYPE	N/A	M	M	M	M	M	M
METASTATIC SITE	N/A	M*	M*	M*	M*	M*	M*
SITE CODE (OF PROVIDER CANCER DECISION TO TREAT)	M*	M	M	M	M	M	M
CANCER TREATMENT PERIOD START DATE	N/A	M	M	M	M	M	M
TREATMENT START DATE (CANCER)	N/A	M	M	M	M	M	M
CANCER TREATMENT MODALITY	N/A	M	M	M	M	M	M
CANCER CARE SETTING (TREATMENT)	N/A	M	M	M	M	M	M
CLINICAL TRIAL INDICATOR	N/A	M	M	M	M	M	M
SITE CODE (OF PROVIDER CANCER TREATMENT START DATE)	N/A	M	M	M	M	M	M
RADIOTHERAPY PRIORITY	N/A	M*	M*	M*	M*	M*	M*
RADIOTHERAPY INTENT	N/A	M*	M*	M*	M*	M*	M*
DELAY REASON COMMENT (DECISION TO TREATMENT)	N/A	M*	M*	M*	M*	M*	M*
DELAY REASON (DECISION TO TREATMENT)	N/A	M*	M*	M*	M*	M*	M*
WAITING TIME ADJUSTMENT (TREATMENT)	N/A	M*	M*	M*	M*	M*	M*
WAITING TIME ADJUSTMENT REASON (TREATMENT)	N/A	M*	M*	M*	M*	M*	M*
DELAY REASON COMMENT (REFERRAL TO TREATMENT)	N/A	M*	N/A	M*	N/A	O*	N/A
DELAY REASON REFERRAL TO TREATMENT (CANCER)	N/A	M*	N/A	M*	N/A	O*	N/A
DELAY REASON COMMENT (CONSULTANT UPGRADE)	N/A	M*	N/A	M*	N/A	O*	N/A
DELAY REASON (CONSULTANT UPGRADE)	N/A	M*	N/A	M*	N/A	O*	N/A

PATIENT AND PATHWAY IDENTIFICATION

To carry Patient and Pathway details.
One occurrence of this group is required.

M/R	Data Set Data Elements
M	NHS NUMBER
M	NHS NUMBER STATUS INDICATOR CODE
R	PATIENT PATHWAY IDENTIFIER
R	ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER)

OUTPATIENT SERVICES

To carry Outpatient Services details.
One occurrence of this group is required if applicable to the scenario.

M/R	Data Set Data Elements
R	SOURCE OF REFERRAL FOR OUT-PATIENTS
R	PRIORITY TYPE CODE
R	DECISION TO REFER DATE (CANCER OR BREAST SYMPTOMS)
R	CANCER REFERRAL TO TREATMENT PERIOD START DATE
R	TWO WEEK WAIT CANCER OR SYMPTOMATIC BREAST REFERRAL TYPE
R	CONSULTANT UPGRADE DATE
R	SITE CODE (OF PROVIDER CONSULTANT UPGRADE)
R	DATE FIRST SEEN
R	SITE CODE (OF PROVIDER FIRST SEEN)
R	WAITING TIME ADJUSTMENT (FIRST SEEN)
R	WAITING TIME ADJUSTMENT REASON (FIRST SEEN)
R	DELAY REASON REFERRAL TO FIRST SEEN (CANCER OR BREAST SYMPTOMS)
R	DELAY REASON COMMENT (FIRST SEEN)

MULTIDISCIPLINARY TEAM ACTIVITY

To carry Multidisciplinary Team Activity details.
One occurrence of this group is required.

M/R	Data Set Data Elements
R	MULTIDISCIPLINARY TEAM DISCUSSION INDICATOR
R	MULTIDISCIPLINARY TEAM DISCUSSION DATE (CANCER)

PATIENT STATUS AND DIAGNOSIS

To carry Patient Status and Diagnosis details.
One occurrence of this group is required.

M/R	Data Set Data Elements
M	CANCER OR SYMPTOMATIC BREAST REFERRAL PATIENT STATUS
R	PRIMARY DIAGNOSIS (ICD)
R	METASTATIC SITE
R	TUMOUR LATERALITY
R	CANCER TREATMENT PERIOD START DATE
R	SITE CODE (OF PROVIDER CANCER DECISION TO TREAT)
R	REFERRAL REQUEST RECEIVED DATE (INTER-PROVIDER TRANSFER)

TREATMENT EVENTS	
To carry Treatment Event details. One occurrence of this group is required if applicable to the scenario.	
M/R	**Data Set Data Elements**
R	TREATMENT START DATE (CANCER)
R	SITE CODE (OF PROVIDER CANCER TREATMENT START DATE)
R	CANCER TREATMENT EVENT TYPE
R	CANCER TREATMENT MODALITY
R	CLINICAL TRIAL INDICATOR
R	CANCER CARE SETTING (TREATMENT)
R	RADIOTHERAPY INTENT
R	RADIOTHERAPY PRIORITY
R	DELAY REASON (DECISION TO TREATMENT)
R	DELAY REASON COMMENT (DECISION TO TREATMENT)
R	WAITING TIME ADJUSTMENT (TREATMENT)
R	WAITING TIME ADJUSTMENT REASON (TREATMENT)
R	DELAY REASON REFERRAL TO TREATMENT (CANCER)
R	DELAY REASON COMMENT (REFERRAL TO TREATMENT)
R	DELAY REASON (CONSULTANT UPGRADE)
R	DELAY REASON COMMENT (CONSULTANT UPGRADE)

NATIONAL CANCER WAITING TIMES MONITORING DATA SET

Change to Data Set: Changed Description

- Changed Description

CANCER REFERRAL TO TREATMENT PERIOD

Change to Supporting Information: Changed Description

A Cancer Referral To Treatment Period is a REFERRAL TO TREATMENT PERIOD.

The service standard for referral to treatment for cancer is that the PATIENT must receive First Definitive Treatment within 62 days (or 31 days for Acute Leukaemia, testicular, and children's cancers), rather than within 18 Weeks.

A PATIENT will have a Cancer Referral To Treatment Period in the following circumstances:

- The PATIENT was referred to secondary care with suspected cancer by a GENERAL MEDICAL PRACTITIONER or GENERAL DENTAL PRACTITIONER, where the PRIORITY TYPE of the SERVICE REQUEST was National Code *'Two Week Wait'*
- The PATIENT was referred to secondary care and cancer was not initially suspected, but was subsequently diagnosed, and the PATIENT was referred on to an appropriate specialist

A Cancer Referral To Treatment Period is the period of time between CANCER REFERRAL TO TREATMENT PERIOD START DATE and either:

- ~~the TREATMENT START DATE FOR CANCER, where a PATIENT diagnosed with a cancer condition (see the Department of Health guidance at Cancer Waiting Times Documentation and Links) receives First Definitive Treatment, or~~

- the TREATMENT START DATE FOR CANCER, where a PATIENT diagnosed with a cancer condition (see Cancer Waiting Times - Useful Documentation and Links) receives First Definitive Treatment, or
- the DATE FIRST SEEN where a PATIENT, although referred with suspected cancer by a GENERAL MEDICAL PRACTITIONER or GENERAL DENTAL PRACTITIONER, is subsequently diagnosed with a non-cancer condition (even if the non-cancer diagnosis is confirmed after the DATE FIRST SEEN), or
- the DATE the PATIENT declines First Definitive Treatment, or
- the DATE that Active Monitoring (as a First Definitive Treatment) starts.

A Cancer Referral To Treatment Period does NOT complete automatically if the PATIENT does not attend the first APPOINTMENT during the Cancer Referral To Treatment Period. WAITING TIME ADJUSTMENT (FIRST SEEN) is used to align waiting times monitoring with the service standard for 18 Weeks.

~~Information recorded for a Cancer Referral To Treatment Period includes:~~

~~CANCER REFERRAL TO TREATMENT PERIOD START DATE~~

CANCER TREATMENT PERIOD

Change to Supporting Information: Changed Description

A Cancer Treatment Period is an ACTIVITY GROUP.

~~A Cancer Treatment Period is initiated when a decision to treat for a cancer condition (see Department of Health guidance at Cancer Waiting Times Documentation and Links) is made, and ends when the PATIENT receives the Planned Cancer Treatment specified in the Cancer Care Plan covering the PATIENTS condition.~~A Cancer Treatment Period is initiated when a decision to treat for a cancer condition is made, and ends when the PATIENT receives the Planned Cancer Treatment specified in the Cancer Care Plan covering the PATIENTS condition. This is the same as TREATMENT START DATE FOR CANCER. (See Cancer Waiting Times - Useful Documentation and Links).

~~If the PATIENT receives several different types of treatment within the same Cancer Care Plan (e.g. surgery, followed by Chemotherapy, followed by radiotherapy), then each stage has its own Cancer Treatment Period of 31 days between DECISION TO TREAT DATE (or EARLIEST CLINICALLY APPROPRIATE DATE), and TREATMENT START DATE FOR CANCER.~~If the PATIENT receives several different types of treatment within the same Cancer Care Plan (e.g. surgery, followed by Chemotherapy, followed by Radiotherapy), then each stage has its own Cancer Treatment Period of 31 days between DECISION TO TREAT DATE (or EARLIEST CLINICALLY APPROPRIATE DATE), and TREATMENT START DATE FOR CANCER.

CANCER CARE SETTING (TREATMENT) is used to derive whether a waiting time adjustment between CANCER TREATMENT PERIOD START DATE and TREATMENT START DATE FOR CANCER may be recorded in WAITING TIME ADJUSTMENT (TREATMENT).

~~Information recorded for a Cancer Treatment Period includes:~~

- ~~CANCER TREATMENT PERIOD START DATE~~
- ~~TREATMENT START DATE FOR CANCER~~
- ~~CANCER TREATMENT EVENT TYPE~~
- ~~RADIOTHERAPY INTENT~~
- ~~RADIOTHERAPY PRIORITY~~

CLINICAL DATA SETS MESSAGE DOCUMENTATION

Change to Supporting Information: Changed Description

XML Schema Download:

- XML Schema TRUD Download

XML Schema Constraints:

- Cancer Outcomes and Services Data Set XML Schema Constraints
- Diagnostic Imaging Data Set XML Schema Constraints
- HIV and AIDS Reporting Data Set XML Schema Constraints
- National Cancer Waiting Times Monitoring Data Set XML Schema Constraints
- NHS Health Checks Data Set XML Schema Constraints
- Systemic Anti-Cancer Therapy Data Set XML Schema Constraints

---

CLINICAL DATA SETS MESSAGE DOCUMENTATION MENU

Change to Supporting Information: Changed Description

Clinical Data Sets Menu

XML Schema Download:

- XML Schema TRUD Download

XML Schema Constraints:

- Cancer Outcomes and Services
- Diagnostic Imaging
- HIV and AIDS
- National Cancer Waiting Times Monitoring
- NHS Health Checks
- Systemic Anti-Cancer Therapy

CONSULTANT UPGRADE DATE

Change to Supporting Information: Changed Description

A Consultant Upgrade Date is an ACTIVITY DATE TIME.

A Consultant Upgrade Date is the DATE that the CONSULTANT responsible for the care of the PATIENT (or an authorised member of the CONSULTANT team as defined by local policy) decided that the PATIENT should be upgraded onto an urgent Cancer PATIENT PATHWAY.

The Consultant Upgrade Date should only be recorded when the PRIORITY TYPE of the original SERVICE REQUEST was not National Code *'Two Week Wait'*.

Consultant upgrades are not allowed for PATIENTS who were urgently referred with suspected cancer from an NHS Cancer Screening Programme (where the SOURCE OF REFERRAL FOR OUT-PATIENTS was National Code *'referral from a National Screening Programme'*, and the PRIORITY TYPE of the SERVICE REQUEST was National Code 'U*rgent'.* Therefore a Consultant Upgrade Date cannot be recorded in these circumstances.

~~The Consultant Upgrade Date must be on or before the DECISION TO TREAT DATE (if recorded).~~The Consultant Upgrade Date must:

~~The Consultant Upgrade Date must also be on or before the Multidisciplinary Team Discussion Date (Cancer) (if recorded).~~

•

be on or before the DECISION TO TREAT DATE (if recorded)

•

also be on or before the Multidisciplinary Team Discussion Date (Cancer) (if recorded).

NATIONAL CANCER WAITING TIMES MONITORING DATA SET OVERVIEW

Change to Supporting Information: Changed Description

~~**Introduction**~~**Introduction:**

The Cancer Reform Strategy (2007) introduced new and changed commitments in terms of service standards for cancer PATIENTS that must be met. A Review of Cancer Waiting Times Standards was carried out by the Department of Health and published alongside Improving Outcomes: A Strategy for Cancer (2011). ~~Following this review it was confirmed in Improving Outcomes: A Strategy for Cancer that:~~

Following this review it was confirmed in Improving Outcomes: A Strategy for Cancer that:

> *"overall, cancer waiting time standards should be retained. Shorter waiting times can help to ease patient anxiety and, at best, can lead to earlier diagnosis, quicker treatment, a lower risk of complications, an enhanced patient experience and improved cancer outcomes. The current cancer waiting times standards will therefore be retained."*

~~This updated version of the National Cancer Waiting Times Monitoring Data Set therefore supports the continued management and monitoring of the following waiting times:~~This updated version of the National Cancer Waiting Times Monitoring Data Set supports the continued management and monitoring of the following waiting times:

- A maximum two week wait from an urgent GP referral for suspected cancer to DATE FIRST SEEN by a specialist for all suspected cancers
- A maximum one month (31-day) wait from diagnosis (CANCER TREATMENT PERIOD START DATE) to First Definitive Treatment for all cancers
- A maximum two month (62-day) wait from urgent GP referral for suspected cancer to First Definitive Treatment for all cancers
- A maximum one month (31-day) wait from urgent GP referral for suspected cancer to First Definitive Treatment for children's cancers, testicular cancers and acute leukaemia
- ~~A maximum 62 day wait from referral from a cancer Screening Programme to first treatment for all cancers~~
- ~~A maximum 62 day wait from a CONSULTANTS decision to upgrade the urgency of a PATIENT they suspect to have cancer to first treatment for all cancers~~
- ~~A maximum 31 day wait for all subsequent treatments for new cases of primary and recurrent cancer where an Anti-Cancer Drug Regimen, surgery or Radiotherapy is the chosen CANCER TREATMENT MODALITY;~~
- A maximum 62-day wait from referral from a cancer Screening Programme to First Definitive Treatment for all cancers
- A maximum 62-day wait from a CONSULTANTS decision to upgrade the urgency of a PATIENT they suspect to have cancer to First Definitive Treatment for all cancers
- A maximum 31-day wait for all subsequent treatments for new cases of primary and recurrent cancer where an Anti-Cancer Drug Regimen, surgery or Radiotherapy is the chosen CANCER TREATMENT MODALITY
- A maximum two week wait from referral for breast symptoms (where cancer is not initially suspected) to DATE FIRST SEEN.

~~Information Standards Notice ISB 0147 Amd 23/2011 revised the National Cancer Waiting Times Monitoring Data Set published in Data Set Change Notice 20/2008, which previously expanded upon and superseded Data Set Change Notice 22/2002, the original data set used by the Cancer Waiting Times Database for central data capture to support performance management and commissioning of cancer services.~~**Patient Pathway Scenarios:**

~~Treatment Scenarios~~The Patient Pathway Scenarios for the National Cancer Waiting Times Monitoring Data Set are to be used to manage the collection of data for all PATIENTS suspected of having, or diagnosed with cancer.

~~The treatment scenarios listed on the National Cancer Waiting Times Monitoring Data Set (scenarios two to seven) are to be used to manage the collection of data for all PATIENTS with cancer. Cancer for the purpose of this data collection exercise is defined using the International Classification of Diseases (ICD) codes. Data must be collected and transmitted as specified for all PATIENTS with a PRIMARY DIAGNOSIS within the range C00 to C97 or D05, or a secondary or metastatic disease linked to the original PRIMARY DIAGNOSIS (ICD) within this range (excluding categories relating to non-melanoma skin cancer). A full list of the International Classification of Diseases (ICD) diagnosis codes the Cancer Waiting Times Database will accept is available at: Cancer Waiting Times - Useful Documentation and Links.~~Cancer for the purpose of this data collection exercise is defined using the International Classification of Diseases (ICD) codes. Data for Patient Pathway Scenarios two to seven must be collected and transmitted as specified for all PATIENTS with a PRIMARY DIAGNOSIS within the range C00 to C97 or D05, or a secondary or metastatic disease linked to the original PRIMARY DIAGNOSIS (ICD) within this range (excluding categories relating to non-melanoma skin cancer).

~~Data Set Notation:~~A full list of the International Classification of Diseases (ICD) diagnosis codes the Cancer Waiting Times Database will accept is available at: Cancer Waiting Times - Useful Documentation and Links.

- **~~M = Mandatory:~~** ~~the Standard Contract Schedule 5 requires NHS provider ORGANISATIONS to submit this information on a monthly basis. The Department of Health require the data to be submitted 25 working days after the end of each month or quarter.~~
- **~~M* = Mandatory if applicable:~~** ~~the Standard Contract Schedule 5 requires NHS provider ORGANISATIONS to submit this information on a monthly basis, where collection of the item was applicable to them. The Department of Health require the data to be submitted 25 working days after the end of each month or quarter.~~
- **~~O = Optional~~**
- **~~O* = Optional if applicable:~~** ~~These optional fields should only be populated if they relate to the PATIENT PATHWAY identified in scenarios 1 to 7 and the conditions required for their use are met.~~
- **~~N/A = Not Applicable~~**

~~Reporting~~When reporting patient records to the Cancer Waiting Times Database:

~~Cancer Waiting Times Database~~

~~The existing Cancer Waiting Times Database has been upgraded to support the collection of data outlined in Information Standards Notice ISB 0147 Amd 23/2011. The revision to the National Cancer Waiting Times Monitoring Data Set outlined in Information Standards Notice ISB 0147 Amd 23/2011 increases the level of granularity and transparency around patient choice delays and improve the reporting of cancer treatment.~~

~~Patient level information~~

- ~~The Trust first seeing a PATIENT in a particular month or quarter is responsible for ensuring that the mandated data fields, up to DATE FIRST SEEN, are complete on the database by the national deadline.~~
- The Trust first seeing a PATIENT in a particular month or quarter is responsible for ensuring that the mandated and required data fields, up to DATE FIRST SEEN, are complete on the database by the national deadline.
- The Trust first treating or giving subsequent treatment to a PATIENT in a particular month or quarter is responsible for ensuring that the mandated data fields on that PATIENT are complete on the database by the national deadline.
- Data to be complete and validated 25 working days after the REPORTING PERIOD END DATE, either month or quarter
- ~~Specified dates are available at: Cancer Waiting Times - Useful Documentation and Links.~~
- Specified dates are available at: Cancer Waiting Times - Useful Documentation and Links.

~~How the data set is transmitted~~Transmisssion:

- Information can be entered either manually through the Cancer Waiting Times Record screen (as an individual record) or via the available batch upload function.
- The specification for the csv upload file is detailed in the 'National Cancer Waiting Times User Manual' available at: Cancer Waiting Times - Useful Documentation and Links.
- Further information relating to the data items required for the seven scenarios can be found at Patient Pathway Scenarios.
- The ability to transmit the data to the Cancer Waiting Times Database in XML format will be introduced from 1 October 2016 with the current csv upload function being discontinued from 1 April 2017. Data for submission will be formatted into an XML file as per the Technology Reference Data Update Distribution Service (TRUD) page at: NHS Data Model and Dictionary: DD XML Schemas.

~~Information can be entered either manually through the Cancer Waiting Times Record screen or via the upload function. The specification for the upload file is detailed in the 'National Cancer Waiting Times User Manual' available at: Cancer Waiting Times - Useful Documentation and Links.~~**Security and Confidentiality:**

~~The upload function will retain the current CSV functionality, however the current NHS standard for the transmission of data sets is XML. The ability to transmit the data to the Cancer Waiting Times Database in XML format will be introduced from Autumn 2012 with the current CSV upload function being discontinued from Autumn 2013 by Information Standards Notice ISB 0147 Amd 6/2012.~~Security and confidentiality information to accompany the collection of this information is available at: Cancer Waiting Times - Useful Documentation and Links.

~~**Security and Confidentiality**~~**Further guidance:**

~~Security and confidentiality information to accompany the collection of this information is available at: Cancer Waiting Times - Useful Documentation and Links.~~

~~**Further guidance**~~

~~Further guidance has been produced by the Department of Health and is available at: Cancer Waiting Times - Useful Documentation and Links.~~

~~Any additional queries regarding the National Cancer Waiting Times Monitoring Data Set should be addressed to CANCER-WAITS@dh.gsi.gov.uk.~~

- Further guidance is available at: Cancer Waiting Times - Useful Documentation and Links.
- Any additional queries regarding the National Cancer Waiting Times Monitoring Data Set should be addressed to CANCER-WAITS@dh.gsi.gov.uk.

NATIONAL CANCER WAITING TIMES MONITORING DATA SET SCENARIOS

Change to Supporting Information: New Supporting Information

National Cancer Waiting Times Monitoring Data Set

Concept of Operation and Patient Pathway Scenarios:

The National Cancer Waiting Times Monitoring Data Set is a generic data set designed to support the monitoring of waiting times for a variety of different pathways of cancer care. For the purpose of this data collection cancer is defined using the International Classification of Diseases (ICD) codes. Data must be collected and transmitted as specified for all PATIENTS with a PRIMARY DIAGNOSIS within the range C00 to C97 or D05, or a secondary or metastatic disease linked to the original PRIMARY DIAGNOSIS (ICD) within this range (excluding categories relating to non-melanoma skin cancer). A full list of the International Classification of Diseases (ICD) diagnosis codes the Cancer Waiting Times Database will accept is available at: Cancer Waiting Times - Useful Documentation and Links.

Collection and submission of the National Cancer Waiting Times Monitoring Data Set is to be managed according to the maximum waiting time and information requirements of the pathway of care for each individual PATIENT. These requirements for providers of cancer SERVICES to return data to the Cancer Waiting Times Database are defined using seven different scenarios.

The seven columns in the table below show which data items are required for a range of health care scenarios:

- **Scenario 1:**
  The Health Care Provider where the PATIENT is first seen following a REFERRAL REQUEST with PRIORITY TYPE *'Two Week Wait'*, or where an urgent referral is from the Cancer Screening Programme
- **Scenario 2:**
  The Health Care Provider where the PATIENT receives First Definitive Treatment for cancer following a REFERRAL REQUEST with PRIORITY TYPE *'Two Week Wait'*, or where an urgent referral is from the Cancer Screening Programme
- **Scenario 3:**
  The Health Care Provider where the PATIENT receives second or subsequent treatment for cancer following a REFERRAL REQUEST with PRIORITY TYPE *'Two Week Wait'*, or where an urgent referral is from the Cancer Screening Programme
- **Scenario 4:**
  The Health Care Provider where the PATIENT receives First Definitive Treatment for cancer following a consultant upgrade onto a 62 day PATIENT PATHWAY
- **Scenario 5:**
  The Health Care Provider where the PATIENT receives second or subsequent treatment for cancer following a consultant upgrade onto a 62 day PATIENT PATHWAY
- **Scenario 6:**
  The Health Care Provider where the PATIENT receives First Definitive Treatment for cancer following a REFERRAL REQUEST from another SOURCE OF REFERRAL FOR OUT-PATIENTS or a different PRIORITY TYPE
- **Scenario 7:**
  The Health Care Provider where the PATIENT receives second or subsequent treatment for cancer following a REFERRAL REQUEST from another SOURCE OF REFERRAL FOR OUT-PATIENTS or a different PRIORITY TYPE list.

Data Set Notation:

- **M = Mandatory:** the Standard Contract Schedule 5 requires NHS provider ORGANISATIONS to submit this information on a monthly basis. NHS England require the data to be submitted 25 working days after the end of each month or quarter.
- **M* = Mandatory if applicable:** the Standard Contract Schedule 5 requires NHS provider ORGANISATIONS to submit this information on a monthly basis, where collection of the item was applicable to them. NHS England require the data to be submitted 25 working days after the end of each month or quarter.
- **O = Optional**
- **O* = Optional if applicable:** These optional fields should only be populated if they relate to the PATIENT PATHWAY identified in scenarios 1 to 7 and the conditions required for their use are met.
- **N/A = Not Applicable**

Data Item	Scenarios						
	Scenario 1	Scenario 2	Scenario 3	Scenario 4	Scenario 5	Scenario 6	Scenario 7
NHS NUMBER	M	M	M	M	M	M	M
NHS NUMBER STATUS INDICATOR CODE	M	M	M	M	M	M	M
PATIENT PATHWAY IDENTIFIER	M	M*	M*	M*	M*	M*	M*
ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER)	M	M*	M*	M*	M*	M*	M*
SOURCE OF REFERRAL FOR OUT-PATIENTS	M	N/A	N/A	M	N/A	O	N/A

PRIORITY TYPE CODE	M	N/A	N/A	M	N/A	O	N/A
DECISION TO REFER DATE (CANCER OR BREAST SYMPTOMS)	M*	N/A	N/A	N/A	N/A	O	N/A
CANCER REFERRAL TO TREATMENT PERIOD START DATE	M	M	N/A	O	N/A	O	N/A
TWO WEEK WAIT CANCER OR SYMPTOMATIC BREAST REFERRAL TYPE	M	N/A	N/A	N/A	N/A	O	N/A
CONSULTANT UPGRADE DATE	N/A	N/A	N/A	M	N/A	O	N/A
SITE CODE (OF PROVIDER CONSULTANT UPGRADE)	N/A	N/A	N/A	M	N/A	O	N/A
DATE FIRST SEEN	M	N/A	N/A	M	N/A	O	N/A
SITE CODE (OF PROVIDER FIRST SEEN)	M	N/A	N/A	M	N/A	N/A	N/A
WAITING TIME ADJUSTMENT (FIRST SEEN)	M*	N/A	N/A	O*	N/A	N/A	N/A
WAITING TIME ADJUSTMENT REASON (FIRST SEEN)	M*	N/A	N/A	O*	N/A	N/A	N/A
DELAY REASON REFERRAL TO FIRST SEEN (CANCER OR BREAST SYMPTOMS)	M*	N/A	N/A	N/A	N/A	N/A	N/A
DELAY REASON COMMENT (FIRST SEEN)	M*	N/A	N/A	M*	N/A	N/A	N/A
MULTIDISCIPLINARY TEAM DISCUSSION INDICATOR	M*	M*	M*	M*	M*	M*	M*
MULTIDISCIPLINARY TEAM DISCUSSION DATE (CANCER)	M*	M*	M*	M*	M*	M*	M*
CANCER OR SYMPTOMATIC BREAST REFERRAL PATIENT STATUS	M	M	M	M	M	M	M
PRIMARY DIAGNOSIS (ICD)	N/A	M	M	M	M	M	M
METASTATIC SITE	N/A	M*	M*	M*	M*	M*	M*
TUMOUR LATERALITY	N/A	M	M	M	M	M	M
CANCER TREATMENT PERIOD START DATE	N/A	M	M	M	M	M	M
SITE CODE (OF PROVIDER CANCER DECISION TO TREAT)	M*	M	M	M	M	M	M
REFERRAL REQUEST RECEIVED DATE (INTER-PROVIDER TRANSFER)	N/A	M*	M*	M*	M*	M*	M*
TREATMENT START DATE (CANCER)	N/A	M	M	M	M	M	M
SITE CODE (OF PROVIDER CANCER TREATMENT START DATE)	N/A	M	M	M	M	M	M
CANCER TREATMENT EVENT TYPE	N/A	M	M	M	M	M	M
CANCER TREATMENT MODALITY	N/A	M	M	M	M	M	M
CLINICAL TRIAL INDICATOR	N/A	M	M	M	M	M	M
CANCER CARE SETTING (TREATMENT)	N/A	M	M	M	M	M	M
RADIOTHERAPY INTENT	N/A	M*	M*	M*	M*	M*	M*
RADIOTHERAPY PRIORITY	N/A	M*	M*	M*	M*	M*	M*
DELAY REASON (DECISION TO TREATMENT)	N/A	M*	M*	M*	M*	M*	M*
DELAY REASON COMMENT (DECISION TO TREATMENT)	N/A	M*	M*	M*	M*	M*	M*
WAITING TIME ADJUSTMENT (TREATMENT)	N/A	M*	M*	M*	M*	M*	M*

WAITING TIME ADJUSTMENT REASON (TREATMENT)	N/A	M*	M*	M*	M*	M*	M*
DELAY REASON REFERRAL TO TREATMENT (CANCER)	N/A	M*	N/A	M*	N/A	O*	N/A
DELAY REASON COMMENT (REFERRAL TO TREATMENT)	N/A	M*	N/A	M*	N/A	O*	N/A
DELAY REASON (CONSULTANT UPGRADE)	N/A	M*	N/A	M*	N/A	O*	N/A
DELAY REASON COMMENT (CONSULTANT UPGRADE)	N/A	M*	N/A	M*	N/A	O*	N/A

Full details of the validation rules and processes are available at Cancer Waiting Times - Useful Documentation and Links.

XML SCHEMA TRUD DOWNLOAD

Change to Supporting Information: Changed Description

Background:

XML Schemas and Release Notes can be downloaded from the Technology Reference Data Update Distribution Service (TRUD).

In order to access the XML Schemas and Release Notes on the Technology Reference Data Update Distribution Service (TRUD), users will be required to:

- Create a TRUD account at: TRUD Welcome to the Technology Reference data Update Distribution site (if an account does not currently exist. This only has to be done once to access any XML Schema)
- Log into TRUD at: TRUD Log in
- Access NHS Data Model and Dictionary: DD XML Schemas and subscribe to the XML Schema to be downloaded
- Accept the licence and request the subscription (an email will be sent immediately to confirm that the request has been accepted and the files can be downloaded, which avoids any delays)
- Once the "Subscription accepted" email has been received, download the zip file from NHS Data Model and Dictionary: DD XML Schemas.

Once an XML Schema has been added to TRUD, users who have subscribed to that item will be automatically notified by email of any updates to that area, for example, new versions, retirements etc.

XML Schema Download:

XML Schemas and Release Notes for the following Data Sets in the NHS Data Model and Dictionary can be downloaded from the Technology Reference Data Update Distribution Service (TRUD) at: NHS Data Model and Dictionary: DD XML Schemas.

- Cancer Outcomes and Services Data Set (COSDS)
- Children and Young People's Health Services Data Set (CYPHS)
- Commissioning Data Set (CDS)
- Diagnostic Imaging Data Set (DIDS)
- HIV and AIDS Reporting Data Set (HARS)
- Information Sharing to Tackle Violence Minimum Data Set (ISTVDS)
- Maternity Services Data Set (MSDS)
- National Cancer Waiting Times Monitoring Data Set (NCWTMDS)
- NHS Health Checks Data Set (NHSHC)
- Systemic Anti-Cancer Therapy Data Set (SACT)

For supplementary information on the XML Schema Publication and Download, see the NHS Data Model and Dictionary website.

ACTIVITY GROUP

Change to Class: Changed Attributes

Attributes of this Class are:

A and E INCIDENT LOCATION TYPE
A and E PATIENT GROUP
ACTIVITY GROUP TYPE
ADMISSION METHOD
ASSAULT METHOD
BABY FIRST FEED BREAST MILK STATUS
BREASTFEEDING STATUS
CANCER OR SYMPTOMATIC BREAST REFERRAL PATIENT STATUS
CANCER REFERRAL TO TREATMENT PERIOD START DATE
CANCER SCREENING STATUS
~~CANCER SPECIALIST REFERRAL DATE~~
CANCER TREATMENT INTENT
CANCER TREATMENT PERIOD START DATE
CARE PROGRAMME APPROACH LEVEL
CARE PROGRAMME APPROACH REVIEW ABUSE QUESTION ASKED INDICATOR
CARER RESIDENT INDICATION CODE FOR NATIONAL NEONATAL DATA SET
CHILD AND ADOLESCENT MENTAL HEALTH INTERVENTION TYPE
CHILDREN TEENAGERS AND YOUNG ADULTS AGE CATEGORY
COMPLEX SOCIAL FACTORS INDICATOR
DAUGHTER BORN AT THIS ENCOUNTER INDICATOR
DELIVERY PLACE CHANGE REASON
DISCHARGE DESTINATION
DISCHARGED TO HOSPITAL AT HOME SERVICE INDICATOR
DISCHARGE FROM MENTAL HEALTH SERVICE REASON
DISCHARGE METHOD
ESTIMATED DATE OF DELIVERY
ESTIMATED DATE OF DELIVERY METHOD
FEMALE GENITAL MUTILATION AGE CATEGORY
FIRST REGULAR DAY OR NIGHT ADMISSION
IMPROVING ACCESS TO PSYCHOLOGICAL THERAPIES CARE SPELL END CODE
IMPROVING ACCESS TO PSYCHOLOGICAL THERAPIES OPT IN DATE
IMPROVING ACCESS TO PSYCHOLOGICAL THERAPIES STEPPED CARE INTENSITY DELIVERED
IN LABOUR BEFORE CAESARIAN SECTION INDICATOR
INTENDED DELIVERY PLACE
INTRAVESICAL CHEMOTHERAPY RECEIVED INDICATOR
INTRAVESICAL IMMUNOTHERAPY RECEIVED INDICATOR
KEY WORKER SEEN INDICATOR
LENGTH OF STAY ADJUSTMENT
LENGTH OF STAY ADJUSTMENT REASON
MATERNAL CRITICAL INCIDENT TYPE
MECONIUM PRESENT IN LIQUOR INDICATOR
MENTAL HEALTH ABSOLUTE DISCHARGE END METHOD
MENTAL HEALTH CONDITIONAL DISCHARGE END REASON
MENTAL HEALTH DELAYED DISCHARGE ATTRIBUTABLE TO INDICATION CODE
MENTAL HEALTH DELAYED DISCHARGE REASON
MONITORING INTENT
MOTHER ANTENATALLY BOOKED INDICATOR
NEONATAL CRITICAL INCIDENT TYPE
NEONATAL LEVEL OF CARE

NON SMOKING CONFIRMATION STATUS AT 4 WEEKS
ORGAN OR TISSUE UNSUITABLE ORGAN CODE RENAL TRANSPLANT
OUTCOME AT 4 WEEK FOLLOW-UP
PAEDIATRIC NEPHROLOGY REGISTRY STATUS CODE
PALLIATIVE CARE SPECIALIST SEEN INDICATOR
PALLIATIVE TREATMENT REASON CODE FOR UPPER GASTROINTESTINAL
PATIENT CLASSIFICATION
PATIENT RECEIVING ONE TO ONE NURSING CARE INDICATOR
PHARMACOTHERAPY STOP SMOKING AID RECEIVED
PREGNANCY OUTCOME CODE
PREGNANCY PREVIOUS CAESAREAN SECTIONS
PREGNANCY TOTAL LIVE BIRTHS
PREGNANCY TOTAL PREVIOUS LOSSES LESS THAN 24 WEEKS
PREGNANCY TOTAL PREVIOUS PREGNANCIES
PREGNANCY TOTAL STILL BIRTHS
PREVIOUS NEGATIVE HIV TEST IN UNITED KINGDOM INDICATOR
RADIOTHERAPY INTENT
RENAL DIALYSIS SCHEDULE TYPE
SMOKING QUIT DATE
SOURCE OF ADMISSION
SUPERVISED COMMUNITY TREATMENT END REASON
TIME BETWEEN DELIVERY AND SPONTANEOUS RESPIRATION CODE
TREATMENT START DATE FOR CANCER

CLINICAL INTERVENTION

Change to Class: Changed Attributes

Attributes of this Class are:

ABDOMINAL XRAY PERFORMED REASON
ABDOMINAL XRAY PERFORMED TO INVESTIGATE ABDOMINAL SIGNS INDICATOR
ABLATIVE THERAPY TYPE
ACCIDENT AND EMERGENCY INVESTIGATION
ACCIDENT AND EMERGENCY TREATMENT
ANAESTHESIA TYPE IN LABOUR AND DELIVERY
ANAESTHETIC METHOD TYPE FOR DIALYSIS ACCESS CONSTRUCTION
ANAESTHETIC TYPE FOR JOINT REPLACEMENT
ANTI CANCER REGIMEN NUMBER
ARTERIOVENOUS GRAFT MATERIAL TYPE
ARTHROPLASTY REVISION TYPE
ARTIFICIAL RUPTURE OF MEMBRANES REASON CODE
ASA PHYSICAL STATUS CLASSIFICATION SYSTEM CODE
ASSOCIATED PROCEDURE TYPE FOR ANKLE REPLACEMENT
BILIARY STENT INSERTION REASON
BIOLOGICAL RESURFACING TYPE FOR SHOULDER REPLACEMENT
BLOOD FLOW RATE
BLOOD TRANSFUSION PRODUCT TYPE
BLOOD TRANSFUSION TYPE
BLOOD TRANSFUSION UNITS TRANSFUSED
BONE GRAFT INDICATION CODE FOR REVISION ANKLE REPLACEMENT
BONE GRAFT INDICATOR FOR JOINT REPLACEMENT
BONE GRAFT TYPE FOR REVISION ANKLE REPLACEMENT
BRACHYTHERAPY TYPE
BREAST ASSESSMENT OUTCOME
BREAST SCREENING TEST OUTCOME

CANCER IMAGING MODALITY
CANCER TREATMENT MODALITY
CHEMICAL THROMBOPROPHYLAXIS REGIME TYPE
CHEMO RADIATION INDICATOR
CHEMOTHERAPY ACTUAL DOSE
CHEST DRAIN IN SITU INDICATOR
CLINICAL INTERVENTION TYPE
CLINICAL INVESTIGATION NOT PERFORMED REASON CODE FOR MATERNITY
CO MORBIDITY ADJUSTMENT INDICATOR
COMPLICATION TYPE FOR RENAL DIALYSIS ACCESS
COMPONENT REMOVAL INDICATOR
CONTINUOUS INFUSION OF PULMONARY VASODILATOR RECEIVED INDICATOR
CONTINUOUS POSITIVE AIRWAY PRESSURE DELIVERY MODE
CONTRACEPTION METHOD STATUS
CYTOLOGY SCREENING ACTION TYPE
DEINFIBULATION UNDERTAKEN REASON
DELIVERED IN WATER INDICATOR
DELIVERY INSTRUMENT TYPE
DELIVERY OF PLACENTA METHOD
DRUG ADMINISTRATION DURATION
DRUG ADMINISTRATION STATUS
DRUG DAYS SUPPLY
DRUG DOSAGE AND ADMIN SPECIFICATION
DRUG IDENTIFICATION
DRUG INFORMATION COMMENT
DRUG INFORMATION TYPE
DRUG QUANTITY SUPPLIED
DRUG REGIMEN ACRONYM
DRUG TREATMENT INTENT
ENDOSCOPIC OR RADIOLOGICAL COMPLICATION TYPE
ENDOSCOPIC PROCEDURE TYPE
ENTERAL FEEDING METHOD
ENTERAL FEED TYPE GIVEN
EPISIOTOMY PERFORMED REASON CODE
EXCISION TYPE
FETAL ORDER
FIRST DEFINITIVE TREATMENT PROVIDED
~~FIRST DIAGNOSTIC TEST~~
FIXATION TYPE FOR ELBOW OR SHOULDER REPLACEMENT
FORMULA MILK OR MILK FORTIFIER TYPE
FRACTION NUMBER
HIP SURGERY PATIENT POSITION
IMAGE GUIDED SURGERY INDICATOR
IMAGING ANATOMICAL SITE
IMAGING INTERVENTION INDICATOR
IMAGING MODALITY
IMAGING OR RADIODIAGNOSTIC EVENT INDICATION CODE FOR RENAL CARE
INFECTION CULTURE TEST INDICATOR
INTERVENTION SESSION TYPE
INTRAPARTUM ANTIBIOTICS GIVEN INDICATOR
JOINT REPLACEMENT REVISION REASON CODE FOR ANKLE
JOINT REPLACEMENT REVISION REASON CODE FOR ELBOW
JOINT REPLACEMENT REVISION REASON CODE FOR HIP
JOINT REPLACEMENT REVISION REASON CODE FOR KNEE
JOINT REPLACEMENT REVISION REASON CODE FOR SHOULDER

KIDNEY TRANSPLANTED CODE
LABOUR FIRST STAGE LENGTH
LABOUR OR DELIVERY ONSET METHOD
LABOUR SECOND STAGE LENGTH
LAPAROTOMY FOR NECROTISING ENTEROCOLITIS INDICATION CODE
LONG HEAD BICEPS TENOTOMY INDICATOR
MARGIN INVOLVED INDICATION CODE
MECHANICAL THROMBOPROPHYLAXIS REGIME TYPE
MENTAL HEALTH INTERVENTION CODE
MINIMALLY INVASIVE SURGERY INDICATOR
MORE THAN THREE RECTAL WASHOUTS RECEIVED INDICATOR
NEOADJUVANT THERAPY INDICATOR
NEONATAL RESUSCITATION METHOD
NEONATAL RESUSCITATION METHOD FOR NATIONAL NEONATAL DATA SET
NEPHRECTOMY TYPE
NEURODEVELOPMENTAL ASSESSMENT ALREADY TAKEN INDICATOR
NEWBORN HEARING INCOMPLETE REASON CODE
NEWBORN HEARING SCREENING TEST TYPE
NITRIC OXIDE GIVEN INDICATOR
NUMBER OF TELETHERAPY FIELDS
OBSERVATION SCHEME IN USE
OPPORTUNISTIC SCREENING TYPE
PAIN RELIEF TYPE IN LABOUR AND DELIVERY
PARENTAL CONSENT TO ADMINISTER VITAMIN K INDICATOR
PARENTAL CONSENT TO POST MORTEM INDICATOR
PARENTERAL NUTRITION RECEIVED INDICATOR
PATHOLOGY INVESTIGATION PRIORITY
PATHOLOGY RESULT REPORTED DATE
PATIENT PROCEDURE PERFORMED INDICATOR
PATIENT PROCEDURE TYPE FOR PRIMARY ANKLE REPLACEMENT
PATIENT PROCEDURE TYPE FOR PRIMARY ELBOW REPLACEMENT
PATIENT PROCEDURE TYPE FOR PRIMARY HIP REPLACEMENT
PATIENT PROCEDURE TYPE FOR PRIMARY KNEE REPLACEMENT
PATIENT PROCEDURE TYPE FOR PRIMARY SHOULDER REPLACEMENT
PATIENT PROCEDURE TYPE FOR REVISION ANKLE REPLACEMENT
PATIENT PROCEDURE TYPE FOR REVISION ELBOW REPLACEMENT
PATIENT PROCEDURE TYPE FOR REVISION HIP REPLACEMENT
PATIENT PROCEDURE TYPE FOR REVISION KNEE REPLACEMENT
PATIENT PROCEDURE TYPE FOR REVISION SHOULDER REPLACEMENT
PATIENT SPECIFIC INSTRUMENTS INDICATOR FOR KNEE REPLACEMENT
PERFORATIONS OR SEROSAL INVOLVEMENT INDICATION CODE
PERITONEAL DIALYSIS CATHETER INSERTION TECHNIQUE
PERITONEAL DIALYSIS CATHETER TYPE
PERITONEAL DIALYSIS TREATMENT REGIME
PLANE OF SURGICAL EXCISION TYPE
PLANNED TREATMENT CHANGE REASON
POST MORTEM CARRIED OUT INDICATOR
POST MORTEM CONFIRMED NECROTISING ENTEROCOLITIS DIAGNOSIS INDICATOR
POST MORTEM TYPE
PREVIOUS BONY INFECTION INDICATOR OF TIBIA OR HINDFOOT
PREVIOUS FRACTURE INDICATOR FOR ANKLE REPLACEMENT
PREVIOUS SURGERY TYPE FOR ANKLE JOINT
PREVIOUS SURGERY TYPE FOR SHOULDER REPLACEMENT
PRINCIPAL DIAGNOSTIC IMAGING TYPE
PROCEDURE RENAL DIALYSIS ACCESS REPAIR OR REVISION TYPE

PROCEDURE SCHEME IN USE
PROCEDURE SIDE RENAL DIALYSIS ACCESS CONSTRUCTION CODE
PROCEDURE SITE RENAL DIALYSIS ACCESS CONSTRUCTION CODE
RADIOISOTOPE
RADIOLOGICAL PROCEDURE TYPE
RADIOTHERAPY ACTUAL DOSE
RADIOTHERAPY BEAM TYPE
RADIOTHERAPY PRESCRIBED DOSE
RADIOTHERAPY TREATMENT MODALITY
REMOVAL REASON TYPE FOR DIALYSIS ACCESS
RENAL DIALYSIS ACCESS TYPE
RENAL TRANSPLANT FAILURE CAUSE CODE
RENAL TREATMENT MODALITY CHANGE REASON CODE
RENAL TREATMENT MODALITY CODE
RENAL TREATMENT PRIMARY SUPERVISION CODE
REPLOGLE TUBE IN SITU INDICATOR
RESPIRATORY SUPPORT DEVICE TYPE FOR NATIONAL NEONATAL DATA SET
RESPIRATORY SUPPORT MODE FOR NATIONAL NEONATAL DATA SET
RESULT SENT DIRECT
RETINOPATHY OF PREMATURITY SCREENING OUTCOME STATUS CODE
REVISION PROCEDURE TYPE FOR ANKLE OR KNEE REPLACEMENT
REVISION PROCEDURE TYPE FOR ELBOW OR SHOULDER REPLACEMENT
REVISION PROCEDURE TYPE FOR HIP REPLACEMENT
ROTATOR CUFF CONDITION
RUPTURE OF MEMBRANES METHOD
SARCOMA SURGICAL MARGIN
SENTINEL LYMPH NODE BIOPSY TYPE
SIGNIFICANT MATERNAL PYREXIA IN LABOUR INDICATOR
STEM CELL INFUSION DONOR TYPE
STEM CELL INFUSION SOURCE CODE
STENT DEPLOYED SUCCESS INDICATOR
STEROIDS GIVEN DURING PREGNANCY TO MATURE FETAL LUNGS INDICATOR
STOMA PRESENT INDICATOR
SURFACTANT GIVEN INDICATOR
SURGICAL ACCESS TYPE
SURGICAL ACCESS TYPE FOR THORACIC
SURGICAL APPROACH FOR PRIMARY HIP REPLACEMENT
SURGICAL APPROACH FOR PRIMARY KNEE REPLACEMENT
SURGICAL APPROACH FOR PRIMARY OR REVISION ANKLE REPLACEMENT
SURGICAL APPROACH FOR PRIMARY OR REVISION ELBOW REPLACEMENT
SURGICAL APPROACH FOR PRIMARY OR REVISION SHOULDER REPLACEMENT
SURGICAL APPROACH FOR REVISION HIP REPLACEMENT
SURGICAL APPROACH FOR REVISION KNEE REPLACEMENT
SURGICAL COMPLICATION TYPE
SURGICAL PALLIATION TYPE
SURGICAL VOICE RESTORATION PERMANENT VALVE REMOVAL REASON
SYSTEMIC ANTI CANCER THERAPY DRUG ROUTE OF ADMINISTRATION
SYSTEMIC ANTI CANCER THERAPY PROGRAMME NUMBER
SYSTEMIC ANTI CANCER THERAPY REGIMEN MODIFICATION INDICATOR
TELETHERAPY BEAM TYPE
TRACHEOSTOMY TUBE IN SITU INDICATOR
TREATMENT TYPE FOR NECROTISING ENTEROCOLITIS
TREATMENT TYPE FOR PATENT DUCTUS ARTERIOSUS
UNPLANNED OPERATION INDICATOR
UNTOWARD INTRAOPERATIVE EVENT CODE FOR ANKLE REPLACEMENT

UNTOWARD INTRAOPERATIVE EVENT CODE FOR ELBOW REPLACEMENT
UNTOWARD INTRAOPERATIVE EVENT CODE FOR HIP REPLACEMENT
UNTOWARD INTRAOPERATIVE EVENT CODE FOR KNEE REPLACEMENT
UNTOWARD INTRAOPERATIVE EVENT CODE FOR SHOULDER REPLACEMENT
VASCULAR LINE TYPE IN SITU
VISUAL INSPECTION CONFIRMED NECROTISING ENTEROCOLITIS DURING LAPAROTOMY INDICATOR
VITAMIN K ADMINISTERED INDICATOR
VITAMIN K ROUTE OF ADMINISTRATION

CANCER OR SYMPTOMATIC BREAST REFERRAL PATIENT STATUS

Change to Attribute: Changed Description

CANCER OR SYMPTOMATIC BREAST REFERRAL PATIENT STATUS is recorded to enable tracking of the status of REFERRAL REQUESTS for PATIENTS referred with a suspected cancer, or referred with breast symptoms with cancer not originally suspected.

Where a diagnosis of cancer is subsequently made, data on First Definitive Treatment and subsequent treatments should be recorded for PATIENTS receiving treatment within the NHS in England.

English NHS in this context refers to Health Care Provider ORGANISATIONS within England who are treating PATIENTS with cancer (where the PATIENTS have NHS NUMBERS which exist on the Patient Demographic Service database, and which can be used within the National Cancer Waiting Times Monitoring Data Set for transmission purposes) who may have been referred from outside England.

~~Further details can be found in Department of Health guidance at Cancer Waiting Times Documentation and Links.~~Further details can be found at: Cancer Waiting Times - Useful Documentation and Links.

~~Where PATIENTS with a diagnosis of cancer do NOT receive treatment within the NHS in England, or where the diagnosed condition is not within the Department of Health list of cancer conditions (see Department of Health guidance at Cancer Waiting Times Documentation and Links), further data need not be collected.~~Where PATIENTS with a diagnosis of cancer do NOT receive treatment within the NHS in England, or where the diagnosed condition is not within the NHS England list of cancer conditions (see Cancer Waiting Times - Useful Documentation and Links), further data need not be collected.

The National Codes have been listed in logical sequence rather than numeric order.

National Codes:

14	Suspected primary cancer
~~09~~	~~Under investigation following symptomatic referral, cancer not suspected (breast referrals only) (see note 1*)~~
09	Under investigation following symptomatic referral, cancer not suspected (breast referrals only) *
03	No new cancer diagnosis identified by the Health Care Provider
10	Diagnosis of new cancer confirmed - first treatment not yet planned
11	Diagnosis of new cancer confirmed - English NHS first treatment planned
07	Diagnosis of cancer confirmed - no English NHS treatment planned
08	First treatment commenced (English NHS only)
12	Diagnosis of new cancer confirmed - subsequent treatment not yet planned
13	Diagnosis of new cancer confirmed - subsequent English NHS treatment planned
21	Subsequent treatment commenced (English NHS only)
15	Suspected recurrent cancer
16	Diagnosis of recurrent cancer confirmed - first treatment not yet planned
17	Diagnosis of recurrent cancer confirmed - English NHS first treatment planned
18	Diagnosis of recurrent cancer confirmed - no English NHS treatment planned
19	Diagnosis of recurrent cancer confirmed - subsequent treatment not yet planned
20	Diagnosis of recurrent cancer confirmed - subsequent English NHS treatment planned

~~Note 1*: National Code 09 - '*Under investigation following symptomatic referral, cancer not suspected (breast referrals only)*' should only be used when the TWO WEEK WAIT CANCER OR SYMPTOMATIC BREAST REFERRAL TYPE is National Code 16 - '*Exhibited (non-cancer) breast symptoms - cancer not initially suspected.*~~* National Code 09 '*Under investigation following symptomatic referral, cancer not suspected (breast referrals only)*' should only be used when the TWO WEEK WAIT CANCER OR SYMPTOMATIC BREAST REFERRAL TYPE is National Code 16 '*Exhibited (non-cancer) breast symptoms - cancer not initially suspected.*'

CANCER SPECIALIST REFERRAL DATE (RETIRED) renamed from CANCER SPECIALIST REFERRAL DATE

Change to Attribute: Changed Name, status to Retired, Description

~~The date on which the decision was made to refer a PATIENT with suspected cancer to an appropriate cancer specialist.~~**This item has been retired from the NHS Data Model and Dictionary.**

~~An appropriate cancer specialist is the PERSON who is most able to progress the diagnosis of the primary Tumour.~~**The last live version of this item is available in the ?????? release of the NHS Data Model and Dictionary.**

~~This date will be one of the following:~~**Access to this version can be obtained by emailing information.standards@hscic.gov.uk with "NHS Data Model and Dictionary - Archive Request" in the email subject line.**

- ~~The date on which the referral was made~~
- ~~The date of the letter or fax from GENERAL PRACTITIONER or other hospital department~~
- ~~The date of phone call from referring GENERAL PRACTITIONER or other hospital department~~
- ~~The date of cross-referral where the PATIENT is already in hospital.~~

CANCER SPECIALIST REFERRAL DATE (RETIRED) renamed from CANCER SPECIALIST REFERRAL DATE

Change to Attribute: Changed Name, status to Retired, Description

- Changed Name from Data_Dictionary.Attributes.C.CANCER_SPECIALIST_REFERRAL_DATE to Retired.Data_Dictionary.Attributes.C.CANCER_SPECIALIST_REFERRAL_DATE
- Retired CANCER SPECIALIST REFERRAL DATE
- Changed Description

DELAY REASON COMMENT

Change to Attribute: Changed Description

A comment on the reason why a Cancer Care Spell Delay was experienced with regard to a Cancer Care Spell.

This must be recorded for each breach of existing service standards (introduced by the NHS Cancer Plan (2000)) and the extended service standards (as specified within the Cancer Reform Strategy (2007)) after any patient pauses have been taken into account.

The standards for which a DELAY REASON COMMENT must be given are:

- maximum two week wait** for an urgent GENERAL PRACTITIONER referral for suspected cancer to Date First Seen for all suspected cancers
- maximum one month** wait from urgent GENERAL PRACTITIONER referral for suspected cancer to First Definitive Treatment for testicular cancer, acute leukaemia and children's cancer (under 16 years of age at date of First Definitive Treatment)*
-

maximum two month wait** from urgent GENERAL PRACTITIONER referral for suspected cancer to First Definitive Treatment for all cancers

- maximum one month wait** from CANCER TREATMENT PERIOD START DATE (DECISION TO TREAT DATE) to First Definitive Treatment for all cancers
- maximum 31-day wait from CANCER TREATMENT PERIOD START DATE (DECISION TO TREAT DATE or EARLIEST CLINICALLY APPROPRIATE DATE) to the start of second or subsequent treatment for all cancers, where the CANCER TREATMENT MODALITY is Radiotherapy (Teletherapy, Brachytherapy or Proton Therapy)
- maximum 31-day wait from CANCER TREATMENT PERIOD START DATE (DECISION TO TREAT DATE or EARLIEST CLINICALLY APPROPRIATE DATE) to start of second or subsequent treatment for all cancers where the CANCER TREATMENT MODALITY is surgery
- maximum 31-day wait from CANCER TREATMENT PERIOD START DATE (DECISION TO TREAT DATE or EARLIEST CLINICALLY APPROPRIATE DATE) to start of second or subsequent treatment for all cancers where the CANCER TREATMENT MODALITY is an Anti-Cancer Drug Regimen (Cytotoxic Chemotherapy, Hormone Therapy, Immunotherapy or other drug regimen)
- maximum 31-day wait from CANCER TREATMENT PERIOD START DATE (DECISION TO TREAT DATE or EARLIEST CLINICALLY APPROPRIATE DATE) to start of second or subsequent treatment for all cancers where the CANCER TREATMENT MODALITY is other than Anti-Cancer Drug Regimen, surgery or Radiotherapy.
- maximum 62-day wait from referral for suspected cancer from an NHS Cancer Screening Programme to First Definitive Treatment for breast, bowel and cervical cancers*
- maximum 62-day wait from a decision to upgrade the priority of a PATIENT by a CONSULTANT (or authorised member of a CONSULTANT team) to First Definitive Treatment
- maximum two week wait** for an urgent referral for breast symptoms (where cancer is not initially suspected) to DATE FIRST SEEN.

~~* Breast, bowel, cervical and testicular cancer, along with acute leukaemia are defined by ICD 10 coding - see Department of Health guidance at Cancer Waiting Times Documentation and Links.~~* Breast, bowel, cervical and testicular cancer and acute leukaemia are defined by ICD-10 coding - see Cancer Waiting Times - Useful Documentation and Links.

** For the performance management and the requirement to record a DELAY REASON COMMENT for the above service standards, the following standardised time periods have been identified:

Time Period	**Number of Calendar Days**
Two Weeks	14
One Month	31
Two Months	62

FIRST CANCER DIAGNOSTIC TEST (RETIRED) renamed from FIRST CANCER DIAGNOSTIC TEST

Change to Attribute: Changed Name, status to Retired, Description

~~An indicator of the first major CLINICAL INTERVENTION for the diagnosis of cancer. This is the test that moves the level of suspicion of cancer from "possible or probable (based on history, clinical examination or blood count) to "highly probable or certain". It does not refer to the first intervention undergone, prior to referral to hospital, such as a blood count, chest x-ray or blood tests of liver function.~~**This item has been retired from the NHS Data Model and Dictionary.**

~~*Classification:*~~**The last live version of this item is available in the ?????? release of the NHS Data Model and Dictionary.**

~~a. first diagnostic test~~
~~b. not first diagnostic test~~

Access to this version can be obtained by emailing information.standards@hscic.gov.uk with "NHS Data Model and Dictionary - Archive Request" in the email subject line.

FIRST CANCER DIAGNOSTIC TEST (RETIRED) renamed from FIRST CANCER DIAGNOSTIC TEST

Change to Attribute: Changed Name, status to Retired, Description

- Changed Name from Data_Dictionary.Attributes.F.FIRST_CANCER_DIAGNOSTIC_TEST to Retired.Data_Dictionary.Attributes.F.FIRST_CANCER_DIAGNOSTIC_TEST
- Retired FIRST CANCER DIAGNOSTIC TEST
- Changed Description

RADIOTHERAPY INTENT

Change to Attribute: Changed Description

~~The intent of the delivered beam radiation for PATIENTS with a cancer PRIMARY DIAGNOSIS (ICD), as defined by the Department of Health (see the Department of Health guidance at Cancer Waiting Times Documentation and Links), where the CANCER TREATMENT MODALITY recorded is National Code 05 *'Teletherapy (Beam Radiation excluding Proton Therapy)'*~~The intent of the delivered beam radiation for PATIENTS with a cancer PRIMARY DIAGNOSIS (ICD), as defined by NHS England (see Cancer Waiting Times - Useful Documentation and Links), where the CANCER TREATMENT MODALITY recorded is National Code *'Teletherapy (Beam Radiation excluding Proton Therapy)'*.

National Codes:

01	Palliative
02	Anti-cancer
03	Other

TREATMENT START DATE FOR CANCER

Change to Attribute: Changed Description

~~The Start Date of the first, second or subsequent cancer treatment given to a PATIENT who is receiving care for a cancer condition, with a PRIMARY DIAGNOSIS (ICD) code within the range C00 to C97 or D05 as defined by the Department of Health (see Department of Health guidance at Cancer Waiting Times Documentation and Links).~~The Start Date of the first, second or subsequent cancer treatment given to a PATIENT who is receiving care for a cancer condition, with a PRIMARY DIAGNOSIS (ICD) code within the range C00 to C97 or D05 as defined by NHS England (see Cancer Waiting Times - Useful Documentation and Links).

~~If the CANCER TREATMENT MODALITY given is National Code 01 - *Surgery*, the TREATMENT START DATE FOR CANCER is the same as START DATE (HOSPITAL PROVIDER SPELL) of the related admission.~~If the CANCER TREATMENT MODALITY given is National Code *'Surgery'*, the TREATMENT START DATE FOR CANCER is the same as START DATE (HOSPITAL PROVIDER SPELL) of the related admission.

TREATMENT START DATE FOR CANCER is also the END DATE of a Cancer Treatment Period.

A Cancer Referral To Treatment Period will end on the same date as the TREATMENT START DATE FOR CANCER where First Definitive Treatment is given, unless cancer was discounted when the PATIENT was first seen (in which case the Cancer Referral To Treatment Period is ended at DATE FIRST SEEN).

~~If a PATIENT declines all treatment (CANCER TREATMENT MODALITY is recorded as National Code 98 - *All treatment declined)* then the TREATMENT START DATE FOR CANCER should be recorded as the DATE upon which the PATIENT made this decision.~~If a PATIENT declines all treatment (CANCER TREATMENT MODALITY is recorded as National Code *'All treatment declined')* then the TREATMENT START DATE FOR CANCER should be recorded as the DATE upon which the PATIENT made this decision.

CANCER CARE SETTING (TREATMENT)

Change to Data Element: Changed Description

Format/Length:	an2
National Codes:	
Default Codes:	99 - Unknown

Notes:
CANCER CARE SETTING (TREATMENT) is the type of care setting where the cancer care relating to the TREATMENT START DATE FOR CANCER took place.

~~Where the care is delivered during a Hospital Provider Spell, distinction is made between care delivered as part of an ordinary admission (where the PATIENT CLASSIFICATION is National Code 1 *'Ordinary Admission')* and a day case admission (where PATIENT CLASSIFICATION is National Code 2 *'Day case admission')*.~~Where the care is delivered during a Hospital Provider Spell, distinction is made between care delivered as part of an ordinary admission (where the PATIENT CLASSIFICATION is National Code *'Ordinary Admission')* and a day case admission (where PATIENT CLASSIFICATION is National Code *'Day case admission'*).

For the Cancer Outcomes and Services Data Set, default code *'99 - Unknown'* indicates "Not Recorded".

Permitted National Codes:

~~01~~	~~Cancer treatment delivered as part of a Hospital Provider Spell (where PATIENT CLASSIFICATION is National Code 1 '*Ordinary admission*')~~
~~02~~	~~Cancer treatment delivered as part of a Hospital Provider Spell (where PATIENT CLASSIFICATION is National Code 2 *'Day case admission'*)~~
01	Cancer treatment delivered as part of a Hospital Provider Spell (where PATIENT CLASSIFICATION is National Code '*Ordinary admission*')
02	Cancer treatment delivered as part of a Hospital Provider Spell (where PATIENT CLASSIFICATION is National Code *'Day case admission'*)
03	Cancer treatment delivered in an Out-patient setting
04	Cancer treatment delivered in another care setting

DELAY REASON COMMENT (REFERRAL TO TREATMENT)

Change to Data Element: Changed Description

Format/Length:	max an255
National Codes:	
Default Codes:	

Notes:
DELAY REASON COMMENT (REFERRAL TO TREATMENT) is the same as attribute DELAY REASON COMMENT.

DELAY REASON COMMENT (REFERRAL TO TREATMENT) is mandatory when applicable in the National Cancer Waiting Times Monitoring Data Set. It is applicable and must be recorded if the existing standards were breached (after any adjustments have been made).

~~It is the free text comment that describes why the specified maximum 62 day wait from CANCER REFERRAL TO TREATMENT PERIOD START DATE to the TREATMENT START DATE FOR CANCER, less any adjustments recorded by WAITING TIME ADJUSTMENT (FIRST SEEN) and WAITING TIME ADJUSTMENT (DECISION TO TREAT) and WAITING TIME ADJUSTMENT (TREATMENT), could not be met.~~It is the free text comment that describes why the specified maximum 62 day wait from CANCER REFERRAL TO TREATMENT PERIOD START DATE to the TREATMENT START DATE FOR CANCER, less any adjustments recorded by WAITING TIME ADJUSTMENT (FIRST SEEN) and WAITING TIME ADJUSTMENT (TREATMENT), could not be met.

DELAY REASON REFERRAL TO TREATMENT (CANCER)

Change to Data Element: Changed Description

Format/Length:	an2
National Codes:	See DELAY REASON TO TREATMENT FOR CANCER
Default Codes:	

Notes:
DELAY REASON REFERRAL TO TREATMENT (CANCER) is the same as attribute DELAY REASON TO TREATMENT FOR CANCER.

~~DELAY REASON REFERRAL TO TREATMENT (CANCER) is an optional data element and should only be present in the National Cancer Waiting Times Monitoring Data Set if a Cancer Care Spell Delay with a DELAY REASON TO TREATMENT FOR CANCER has been recorded where the DELAY REASON INDICATOR is classification b. *'delay between urgent GP referral and date of First Definitive Treatment*'.~~DELAY REASON REFERRAL TO TREATMENT (CANCER) is an optional data element and should only be present in the National Cancer Waiting Times Monitoring Data Set if a Cancer Care Spell Delay with a DELAY REASON TO TREATMENT FOR CANCER has been recorded where the DELAY REASON INDICATOR is classification *'delay between urgent GP referral and date of First Definitive Treatment*'.

RADIOTHERAPY PRIORITY

Change to Data Element: Changed Description

Format/Length:	an1
National Codes:	See RADIOTHERAPY PRIORITY
Default Codes:	

Notes:
RADIOTHERAPY PRIORITY is the same as attribute RADIOTHERAPY PRIORITY.

~~For the National Cancer Waiting Times Monitoring Data Set, RADIOTHERAPY PRIORITY must be recorded where the CANCER TREATMENT MODALITY is National Code 05 '*Teletherapy (Beam radiation excluding Proton Therapy)*'.~~For the National Cancer Waiting Times Monitoring Data Set, RADIOTHERAPY PRIORITY must be recorded where the CANCER TREATMENT MODALITY is National Code '*Teletherapy (Beam radiation excluding Proton Therapy)*'.

WAITING TIME ADJUSTMENT (FIRST SEEN)

Change to Data Element: Changed Description

Format/Length:	max n3
National Codes:	
Default Codes:	

Notes:
WAITING TIME ADJUSTMENT (FIRST SEEN) records the number of days that should be removed from the derived waiting time between the CANCER REFERRAL TO TREATMENT PERIOD START DATE and DATE FIRST SEEN.

Adjustments are only permissible when a PATIENT does not attend an Out-Patient Appointment or arrives late and could not be seen.

~~Guidance on calculating the number of days which may be deducted from the waiting time is available in Department of Health guidance at Cancer Waiting Times Documentation and Links.~~Guidance on calculating the number of days which may be deducted from the waiting time is at: Cancer Waiting Times - Useful Documentation and Links.

WAITING TIME ADJUSTMENT (TREATMENT)

Change to Data Element: Changed Description

Format/Length:	max n3
National Codes:	
Default Codes:	

Notes:
WAITING TIME ADJUSTMENT (TREATMENT) records the number of days that should be removed from the derived waiting time between CANCER TREATMENT PERIOD START DATE and TREATMENT START DATE FOR CANCER.

The recording of this data item is mandatory for all Tumours, regardless of whether a national service standard is in place.

Adjustments are allowed in the following circumstances:

- When a patient pause is initiated because the PATIENT is unavailable for treatment for a specified period because of family commitments, holidays, or other (non-clinical) reasons

WAITING TIME ADJUSTMENT (TREATMENT) should only be recorded where CANCER CARE SETTING (TREATMENT) is:

- ~~National Code 01 *'Cancer treatment delivered as part of a Hospital Provider Spell* (where PATIENT CLASSIFICATION *is National Code 1 'Ordinary admission'*) or~~
- ~~National Code 02 *'Cancer treatment delivered as part of a Hospital Provider Spell* (where PATIENT CLASSIFICATION *is National Code 2 'Day case admission'*).~~
- National Code *'Cancer treatment delivered as part of a Hospital Provider Spell* (where PATIENT CLASSIFICATION *is National Code 'Ordinary admission'*) or
- National Code *'Cancer treatment delivered as part of a Hospital Provider Spell* (where PATIENT CLASSIFICATION *is National Code 'Day case admission'*).

~~Guidance on calculating the number of days which may be removed from the waiting time is available in Department of Health guidance at Cancer Waiting Times Documentation and Links.~~Guidance on calculating the number of days which may be removed from the waiting time is available at: Cancer Waiting Times - Useful Documentation and Links.

WAITING TIME ADJUSTMENT REASON (TREATMENT)

Change to Data Element: Changed Description

Format/Length:	an1
National Codes:	See WAITING TIME ADJUSTMENT REASON
Default Codes:	

Notes:
WAITING TIME ADJUSTMENT REASON (TREATMENT) is the same as attribute WAITING TIME ADJUSTMENT REASON.

WAITING TIME ADJUSTMENT REASON (TREATMENT) is mandatory, whenever an adjustment is appropriate as calculated and recorded by WAITING TIME ADJUSTMENT (TREATMENT). It is the prime reason for the adjustment and where there is more than one adjustment applicable, this should be the reason for the longest calculated adjustment days.

WAITING TIME ADJUSTMENT REASON (TREATMENT) should only be recorded where CANCER CARE SETTING (TREATMENT) is:

- ~~National Code 01 *'Cancer treatment delivered as part of a Hospital Provider Spell'* (where PATIENT CLASSIFICATION is National Code *1 'Ordinary admission')* or~~
- ~~National Code 02 *'Cancer treatment delivered as part of a Hospital Provider Spell'* (where PATIENT CLASSIFICATION is National Code 2 *'Day case admission'*).~~
- National Code *'Cancer treatment delivered as part of a Hospital Provider Spell'* (where PATIENT CLASSIFICATION is National Code *'Ordinary admission')* or
- National Code *'Cancer treatment delivered as part of a Hospital Provider Spell'* (where PATIENT CLASSIFICATION is National Code *'Day case admission'*).

NATIONAL CANCER WAITING TIMES MONITORING DATA SET XML SCHEMA CONSTRAINTS

Change to XML Schema Constraint: New XML Schema Constraint

XML Schema constraints applied to the National Cancer Waiting Times Monitoring Data Set.

The "Allowed Values" column indicates the NHS Data Model and Dictionary National Codes and Default Codes present in the XML Schema:

- None = The National Codes and Default Codes are included in the XML Schema
- Removed = The National Codes and Default Codes are not included in the XML Schema.

Data Element	XML Schema Format/Length	Allowed Values	Range	Pattern Match	Reason / Comment / XML Choice
DELAY REASON (DECISION TO TREATMENT)	None	01,02,03,04,05,10,14,16,21,22,98	None	None	National Codes 07, 11, 13, 17, 18, 19 and 20 not applicable - removed
ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER)	min an3 max an12	None	None	None	Field size extended to future proof for ODS ORGANISATION CODE changes
SITE CODE (OF PROVIDER CANCER DECISION TO TREAT)	min an3 max an12	Removed	None	None	Field size extended to future proof for ODS ORGANISATION SITE CODE changes
SITE CODE (OF PROVIDER CANCER TREATMENT START DATE)	min an3 max an12	Removed	None	None	Field size extended to future proof for ODS ORGANISATION SITE CODE changes
SITE CODE (OF PROVIDER CONSULTANT UPGRADE)	min an3 max an12	Removed	None	None	Field size extended to future proof for ODS ORGANISATION SITE CODE changes

SITE CODE (OF PROVIDER FIRST SEEN)	min an3 max an12	Removed	None	None	Field size extended to future proof for ODS ORGANISATION SITE CODE changes
WAITING TIME ADJUSTMENT REASON (FIRST SEEN)	None	3,9	None	None	National Code 8 not applicable - removed
WAITING TIME ADJUSTMENT REASON (TREATMENT)	None	8,9	None	None	National Code 3 not applicable - removed

For enquiries about this Change Request, please email information.standards@hscic.gov.uk