Health and Social Care Information Centre

NHS Data Model and Dictionary Service

Type:	Data Dictionary Change Notice
Reference:	1461
Version No:	1.0
Subject:	New Standardisation Committee for Care Information (SCCI) Process
Effective Date:	Immediate
Reason for Change:	Change / new definitions
Publication Date:	23 May 2014

Background:

The Health and Social Care Act 2012 set out a new organisational structure within the NHS.

This led to the delegation of responsibility for the acceptance of Information Standards and Collections (including Extractions) (ISCEs) for the health and social care system in England to the Standardisation Committee for Care Information (SCCI).

The Standardisation Committee for Care Information (SCCI) replaced the Information Standards Board for Health and Social Care (ISB) on 1 April 2014.

This Data Dictionary Change Notice (DDCN) updates the NHS Data Model and Dictionary as follows:

- Introduces new NHS Business Definitions for the following organisations::
  - Medicines and Healthcare Products Regulatory Agency
  - National Information Board
  - Standardisation Committee for Care Information
  - Sustainable Development Unit
- Updates the following NHS Business Definitions to reflect the new approval process:
  - Data Dictionary Change Notice
  - Information Standards Board for Health and Social Care
  - Information Standards Notice
- Updates other items to reflect the new / old approval process as appropriate.

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:

Data Set	
CDS V6-1 TYPE 021 DETAILS	Changed Description
COMMUNITY INFORMATION DATA SET	Changed Description
NATIONAL NEONATAL DATA SET - EPISODIC AND DAILY CARE	Changed Description
NATIONAL NEONATAL DATA SET - TWO YEAR NEONATAL OUTCOMES ASSESSMENT	Changed Description
Supporting Information	
ATTRIBUTES HELP	Changed Description
BACKGROUND	Changed Description
CDS V6-1 TYPE 021 OVERVIEW	Changed Description
CDS V6-2 TYPE 021 - FUTURE OUTPATIENT CDS OVERVIEW	Changed Description
COMMISSIONING DATA SET BUSINESS RULES	Changed Description
CONTACT DETAILS	Changed Description
DATA COLLECTIONS HELP	Changed Description
DATA DICTIONARY CHANGE NOTICE	Changed Description
DEMONSTRATIONS	Changed Description
HELP INTRODUCTION	Changed Description
INDEX	Changed Description
INFORMATION STANDARD AND COLLECTION (INCLUDING EXTRACTION) NOTICE renamed from INFORMATION STANDARDS NOTICE	Changed Description, Name
INFORMATION STANDARDS BOARD FOR HEALTH AND SOCIAL CARE	Changed Description
MAINTENANCE	Changed Description
MEDICINES AND HEALTHCARE PRODUCTS REGULATORY AGENCY	New Supporting Information
NATIONAL INFORMATION BOARD	New Supporting Information
NATIONAL NEONATAL DATA SET OVERVIEW	Changed Description
NAVIGATION	Changed Description
REFERENCED ORGANISATIONS MENU	Changed Description
REFERRAL TO TREATMENT CLOCK STOP ADMINISTRATIVE EVENT	Changed Description
RELATED DSCN-ISN HELP	Changed Description
STANDARDISATION COMMITTEE FOR CARE INFORMATION	New Supporting Information
SUPPORTING INFORMATION INTRODUCTION	Changed Description
SUPPORTING INFORMATION MENU	Changed Description
SUSTAINABLE DEVELOPMENT UNIT	New Supporting Information
WHAT'S NEW: APRIL 2014	Changed Description
WHAT'S NEW HELP	Changed Description

Date: 23 May 2014
Sponsor: Dr K. Lunn, Director of Information Standards Delivery, Health and Social Care Information Centre

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.

CDS V6-1 TYPE 021 DETAILS

Change to Data Set: Changed Description

CDS V6-1 Type 021- Future Outpatient Commissioning Data Set Overview

Click CDS V6-1 Type 021 - Future Outpatient Commissioning Data Set for a "Full Screen" view.

In the "Full Screen" view, to return to the "Data Set" view, click the browser "back" button.

CDS V6 TYPE 021 - FUTURE OUTPATIENT COMMISSIONING DATA SET

FUNCTION: To support the details of a Future (or Planned) Outpatient Attendance.

Notation		DATA GROUP: CDS V6-1 TYPE 001 - COMMISSIONING DATA SET INTERCHANGE HEADER
Group Status	Group Repeats	FUNCTION: To define the mandatory identity and addressing information for a Commissioning Data Set submission.
M	1..1	DATA GROUP: CDS V6-1 Type 001 - Commissioning Data Set Interchange Header One per Interchange submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.

Notation		DATA GROUP: CDS V6-1 TYPE 003 - COMMISSIONING DATA SET MESSAGE HEADER
Group Status	Group Repeats	FUNCTION: To define the mandatory identity and addressing information for a Commissioning Data Set submission.
M	1..1	DATA GROUP: CDS V6-1 Type 003 - Commissioning Data Set Message Header One per Commissioning Data Set Message submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.

ONE OF THE FOLLOWING TWO OPTIONS MUST BE USED

Notation		DATA GROUP: CDS V6-1 TYPE 005B - COMMISSIONING DATA SET TRANSACTION HEADER GROUP - BULK UPDATE PROTOCOL
Group Status	Group Repeats	FUNCTION: To carry Commissioning Data Set identification and addressing data and other data indicating the specific use of the Bulk Replacement Update Mechanism of the Commissioning Data Set Submission Protocol.
M	1..1	DATA GROUP: CDS V6-1 Type 005B - Commissioning Data Set Transaction Header Group - Bulk Update Protocol One per Commissioning Data Set record submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.

OR

Notation		DATA GROUP: CDS V6-1 TYPE 005N - COMMISSIONING DATA SET TRANSACTION HEADER GROUP - NET CHANGE PROTOCOL
Group Status	Group Repeats	FUNCTION: To carry Commissioning Data Set identification and addressing data and other data indicating the specific use of one of the Net Change Update Mechanism of the Commissioning Data Set Submission Protocol.
M	1..1	DATA GROUP: CDS V6-1 Type 005N - Commissioning Data Set Transaction Header Group - Net Change Protocol One per Commissioning Data Set record submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.

Notation				DATA GROUP: PATIENT PATHWAY	
Group Status	Group Repeats			FUNCTION: To carry the details of the Patient Pathway.	
O	0..1				
M	1..1			DATA GROUP: PATIENT PATHWAY IDENTITY	Rules
	M *Or* M	1..1 1..1		UNIQUE BOOKING REFERENCE NUMBER (CONVERTED) *Or* PATIENT PATHWAY IDENTIFIER	F F I2
	M	1..1		ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER)	F I2
M	1..1			DATA GROUP: REFERRAL TO TREATMENT PERIOD CHARACTERISTICS	Rules
	M	1..1		REFERRAL TO TREATMENT STATUS	V
	O	0..1		REFERRAL TO TREATMENT PERIOD START DATE	F S13
	O	0..1		REFERRAL TO TREATMENT PERIOD END DATE	F S13
X	0..1			Data Element Components	Rules
		X	0..1	LEAD CARE ACTIVITY INDICATOR	N2

Notation				DATA GROUP: PATIENT IDENTITY	
Group Status	Group Repeats			FUNCTION: To carry the Identity of the Patient. See Note: S3 in Commissioning Data Set Business Rules.	
M	1..1				
One of the following DATA GROUPS must be used:					
~~1..1~~	~~DATA GROUP: WITHHELD IDENTITY STRUCTURE~~ ~~Must be used where the NHS NUMBER STATUS INDICATOR Code Value = 90 (Patient identity withheld from submission)~~ ~~NOTE - NHS NUMBER STATUS INDICATOR 90 IS NOT APPROVED BY THE INFORMATION STANDARDS BOARD FOR HEALTH AND SOCIAL CARE AND THEREFORE THIS STRUCTURE SHOULD NOT BE USED~~				
1..1	DATA GROUP: WITHHELD IDENTITY STRUCTURE Must be used where the NHS NUMBER STATUS INDICATOR Code Value = 90 (Patient identity withheld from submission) NOTE - NHS NUMBER STATUS INDICATOR 90 WAS NOT APPROVED BY THE INFORMATION STANDARDS BOARD FOR HEALTH AND SOCIAL CARE AND THEREFORE THIS STRUCTURE SHOULD NOT BE USED				
M	1..1			Data Element Components	Rules
		M	1..1	NHS NUMBER STATUS INDICATOR	V
		R	0..1	ORGANISATION CODE (PCT OF RESIDENCE)	F
OR					
1..1	DATA GROUP: VERIFIED IDENTITY STRUCTURE Must be used where the NHS NUMBER STATUS INDICATOR Code Value = 01 (Number present and verified)				
R	0..1			DATA GROUP: LOCAL IDENTIFIER STRUCTURE	Rules
		M	1..1	LOCAL PATIENT IDENTIFIER	F S3
		M	1..1	ORGANISATION CODE (LOCAL PATIENT IDENTIFIER)	F
M	1..1			Data Element Components	Rules
		M	1..1	NHS NUMBER	F S3
		M	1..1	NHS NUMBER STATUS INDICATOR	V
		M	1..1	POSTCODE OF USUAL ADDRESS	S3
		M	1..1	ORGANISATION CODE (PCT OF RESIDENCE)	F
		R	0..1	PERSON BIRTH DATE	F S3 S12
OR					
1..1	DATA GROUP: UNVERIFIED IDENTITY STRUCTURE Must be used for all other values of the NHS NUMBER STATUS INDICATOR NOT included in the above				
R	0..1			DATA GROUP: LOCAL IDENTIFIER STRUCTURE	Rules
		M	1..1	LOCAL PATIENT IDENTIFIER	F S3

		M	**1..1**	ORGANISATION CODE (LOCAL PATIENT IDENTIFIER)	F
M	**1..1**	**Data Element Components**			**Rules**
		R	0..1	NHS NUMBER	F S3
		M	**1..1**	NHS NUMBER STATUS INDICATOR	V
		O	0..1	PATIENT NAME - PERSON NAME STRUCTURED *Or* PATIENT NAME - PERSON NAME UNSTRUCTURED	F S3
		O	0..1	PATIENT USUAL ADDRESS - ADDRESS STRUCTURED (Label format Postal Address) *Or* PATIENT USUAL ADDRESS - ADDRESS UNSTRUCTURED (Character string)	F S3
R	0..1	Data Element Components			**Rules**
		R	0..1	POSTCODE OF USUAL ADDRESS	F S3
		R	0..1	ORGANISATION CODE (PCT OF RESIDENCE)	F
		R	0..1	PERSON BIRTH DATE	F S3 S12

Notation		**DATA GROUP: PATIENT CHARACTERISTICS (CARE ACTIVITY)**			
Group Status R	**Group Repeats 0..1**	**FUNCTION:** **To carry the characteristics of the Patient.**			
R	1..1	Data Element Components			**Rules**
		R	0..1	PERSON GENDER CURRENT	V
		O	0..1	CARER SUPPORT INDICATOR	V
		R	0..1	ETHNIC CATEGORY	V

Notation		**DATA GROUP: CARE EPISODE - PERSON GROUP (CONSULTANT)**			
Group Status R	**Group Repeats 0..1**	**FUNCTION:** **To carry the details of the Responsible Care Professional.**			
R	1..1	Data Element Components			**Rules**
		R	0..1	CONSULTANT CODE	F
		R	0..1	MAIN SPECIALTY CODE	V
		R	0..1	TREATMENT FUNCTION CODE	V

Notation		**DATA GROUP: CARE EPISODE - CLINICAL DIAGNOSIS GROUP (ICD)**			
Group Status O	**Group Repeats 0..1**	**FUNCTION:** **To carry the details of the ICD coded Clinical Diagnoses.**			
M	**1..1**	**Data Element Components**			**Rules**
		M	**1..1**	DIAGNOSIS SCHEME IN USE	V
M	**1..1**	**DATA GROUP: PRIMARY DIAGNOSIS**			**Rules**
		M	**1..1**	PRIMARY DIAGNOSIS (ICD)	F
O	0..*	DATA GROUP: SECONDARY DIAGNOSES			**Rules**
		M	**1..1**	SECONDARY DIAGNOSIS (ICD)	F

Notation		**DATA GROUP: CARE EPISODE - CLINICAL DIAGNOSIS GROUP (READ)**			
Group Status O	**Group Repeats 0..1**	**FUNCTION:** **To carry the details of the READ coded Clinical Diagnoses.**			
M	**1..1**	**Data Element Components**			**Rules**
		M	**1..1**	DIAGNOSIS SCHEME IN USE	V
M	**1..1**	**DATA GROUP: PRIMARY DIAGNOSIS**			**Rules**
		M	**1..1**	PRIMARY DIAGNOSIS (READ)	F
O	0..*	DATA GROUP: SECONDARY DIAGNOSES			**Rules**
		M	**1..1**	SECONDARY DIAGNOSIS (READ)	F

Notation		**DATA GROUP: CARE ATTENDANCE - ACTIVITY CHARACTERISTICS**			
Group Status M	**Group Repeats 1..1**	**FUNCTION:** **To carry the details of the Care Attendance or Missed/Cancelled Appointment.**			
M	**1..1**	**Data Element Components**			**Rules**
		R	0..1	ATTENDANCE IDENTIFIER	F
		R	0..1	ADMINISTRATIVE CATEGORY	V
		R	0..1	ATTENDED OR DID NOT ATTEND (Called ATTENDANCE STATUS in the CDS-XML Schema version 6-1-1)	V
		R	0..1	FIRST ATTENDANCE	V
		R	0..1	MEDICAL STAFF TYPE SEEING PATIENT	V
		R	0..1	OPERATION STATUS	V
		R	0..1	OUTCOME OF ATTENDANCE	V
		M	**1..1**	APPOINTMENT DATE	F S1 S13
		M	**1..1**	AGE AT CDS ACTIVITY DATE	F S8
		O	0..1	EARLIEST REASONABLE OFFER DATE	F S13

Notation		**DATA GROUP: CARE ATTENDANCE - SERVICE AGREEMENT DETAILS**			
Group Status R	**Group Repeats 0..1**	**FUNCTION:** **To carry the details of the Service Agreement.**			
R	1..1	Data Element Components			**Rules**
		R	0..1	COMMISSIONING SERIAL NUMBER	F
		O	0..1	NHS SERVICE AGREEMENT LINE NUMBER	F
		O	0..1	PROVIDER REFERENCE NUMBER	F
		R	0..1	COMMISSIONER REFERENCE NUMBER	F
		R	0..1	ORGANISATION CODE (CODE OF PROVIDER)	F S8

		R	0..1	ORGANISATION CODE (CODE OF COMMISSIONER)	F S8

Notation		DATA GROUP: CARE ATTENDANCE - CLINICAL ACTIVITY GROUP (OPCS)			
Group Status O	**Group Repeats 0..1**	**FUNCTION: To carry the details of the OPCS coded Clinical Activities.**			
M	**1..1**	**Data Element Components**			**Rules**
		M	**1..1**	PROCEDURE SCHEME IN USE	V
M	**1..1**	**DATA GROUP: PRIMARY PROCEDURE**			**Rules**
		M	**1..1**	PRIMARY PROCEDURE (OPCS)	F
		R	0..1	PROCEDURE DATE	F S13
O	0..*	DATA GROUP: SECONDARY PROCEDURES			**Rules**
		M	**1..1**	PROCEDURE (OPCS)	F
		M	**1..1**	PROCEDURE DATE	F I1 S13

Notation		DATA GROUP: CARE ATTENDANCE - CLINICAL ACTIVITY GROUP (READ)			
Group Status O	**Group Repeats 0..1**	**FUNCTION: To carry the details of the READ coded Clinical Activities.**			
M	**1..1**	**Data Element Components**			**Rules**
		M	**1..1**	PROCEDURE SCHEME IN USE	V
M	**1..1**	**DATA GROUP: PRIMARY PROCEDURE**			**Rules**
		M	**1..1**	PRIMARY PROCEDURE (READ)	F
		R	0..1	PROCEDURE DATE	F S13
O	0..*	DATA GROUP: SECONDARY PROCEDURES			**Rules**
		M	1..1	PROCEDURE (READ)	F
		M	1..1	PROCEDURE DATE	F I1 S13

Notation		DATA GROUP: LOCATION GROUP (AT START OF EPISODE)			
Group Status R	**Group Repeats 0..1**	**FUNCTION: To carry the details of the Location and Site Code Of Treatment.**			
R	1..1	Data Element Components			**Rules**
		R	0..1	LOCATION CLASS	V
		R	0..1	SITE CODE (OF TREATMENT)	F
		X	0..1	LOCATION TYPE	N3

Notation		DATA GROUP: GP REGISTRATION			
Group Status R	**Group Repeats 0..1**	**FUNCTION: To carry the Patient's General Medical Practitioner and the General Practice details.**			
R	1..1	Data Element Components			**Rules**
		O	0..1	GENERAL MEDICAL PRACTITIONER (SPECIFIED)	F
		R	0..1	GENERAL MEDICAL PRACTICE CODE (PATIENT REGISTRATION)	F

Notation		DATA GROUP: ACTIVITY CHARACTERISTICS - REFERRAL			
Group Status R	**Group Repeats 0..1**	**FUNCTION: To carry the details of the Referral.**			
R	1..1	Data Element Components			**Rules**
		R	0..1	PRIORITY TYPE	V
		R	0..1	SERVICE TYPE REQUESTED	V
		R	0..1	SOURCE OF REFERRAL FOR OUT-PATIENTS	V
		R	0..1	REFERRAL REQUEST RECEIVED DATE	F S13

Notation		DATA GROUP: REFERRER			
Group Status R	**Group Repeats 0..1**	**FUNCTION: To carry the details of the Referrer.**			
R	1..1	Data Element Components			**Rules**
		R	0..1	REFERRER CODE	F
		R	0..1	REFERRING ORGANISATION CODE	F

Notation		DATA GROUP: CARE REFERRAL - MISSED APPOINTMENT OCCURRENCE			
Group Status R	**Group Repeats 0..1**	**FUNCTION: To carry the details of a Missed Appointment.**			
R	1..1	Data Element Components			**Rules**
		R	0..1	LAST DNA OR PATIENT CANCELLED DATE	F S13

Notation		DATA GROUP: HEALTHCARE RESOURCE GROUP - ACTIVITY CHARACTERISTICS			
Group Status O	**Group Repeats 0..1**	**FUNCTION: To carry the details of the Healthcare Resource Group.**			
R	1..1	Data Element Components			**Rules**
		R	0..1	HEALTHCARE RESOURCE GROUP CODE	F I3
		R	0..1	HEALTHCARE RESOURCE GROUP CODE-VERSION NUMBER	F I3

Notation		DATA GROUP: HEALTHCARE RESOURCE GROUP - CLINICAL ACTIVITY			

Group Status O	Group Repeats 0..1	FUNCTION: To carry the details of the HRG Dominant Grouping Variable Procedure. Note that this will not apply when no operation was carried out. In this case, the Data Group referring to HRG Dominant Grouping Variable - Procedure should be omitted.			
M	1..1	Data Element Components			Rules
		O	0..1	PROCEDURE SCHEME IN USE	V I3
		O	0..1	HRG DOMINANT GROUPING VARIABLE-PROCEDURE	F I3

Notation	DATA GROUP: CDS V6-1 TYPE 004 - COMMISSIONING DATA SET MESSAGE TRAILER
Group Status	Group Repeats	FUNCTION: To define the mandatory identity and addressing information for a Commissioning Data Set submission.
M	1..1	DATA GROUP: CDS V6-1 Type 004 - Commissioning Data Set Message Trailer One per Commissioning Data Set Message submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.

Notation	DATA GROUP: CDS V6-1 TYPE 002 - COMMISSIONING DATA SET INTERCHANGE TRAILER
Group Status	Group Repeats	FUNCTION: To define the mandatory identity and addressing information for a Commissioning Data Set submission.
M	1..1	DATA GROUP: CDS V6-1 Type 002 - Commissioning Data Set Interchange Trailer One per Interchange submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.

COMMUNITY INFORMATION DATA SET

Change to Data Set: Changed Description

Community Information Data Set Overview

The Community Information Data Set has been introduced for local use only, from 1 April 2012.

~~**A future Information Standards Notice will be published to notify providers and system suppliers of the requirement to flow the data set nationally, and give further details relating to unique record identifiers and how the data will be handled by the receiving system.**~~**A future Information Standard and Collection (including Extraction) Notice will be published to notify providers and system suppliers of the requirement to flow the data set nationally, and give further details relating to unique record identifiers and how the data will be handled by the receiving system.**

The layout of the data set shown below, and the definition of the Mandatory, Required or Optional column, show the data inclusion requirements which will apply when the data is required to flow nationally, to enable providers and system suppliers to prepare the data for national flow.

The Mandatory, Required or Optional (M/R/O) 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
- O = Optional: the inclusion of this data element is optional as required for local purposes. Community systems must however enable the capture and reporting or derivation such items.

~~Note: items in the M/R/O column which are shown with notation **P**, have not yet been defined by the NHS Data Model and Dictionary Service, or approved by the Information Standards Board for Health and Social Care, and are included to facilitate piloting and testing of future Department of Health data requirements, prior to formal inclusion in later versions of the data set.~~

Note: items in the M/R/O column which are shown with notation **P**, have not been defined by the NHS Data Model and Dictionary Service, nor approved by the Information Standards Board for Health and Social Care and are included to facilitate piloting and testing of future Department of Health data requirements, prior to formal inclusion in later versions of the data set.

These items have been included in the data set layout because the Community Information Data Set XML Schema Version 1.0.0 includes the facility to submit these items to support the piloting activities. Unless ORGANISATIONS are engaged in these piloting activities, they should NOT submit any data item marked **P**.

PERSON

Record Identity and Recipients: To carry the unique record identifier and the recipient organisations. One occurrence of this group is permitted.	
M/R/O	Data Set Data Elements
M	CIDS UNIQUE IDENTIFIER
M	ORGANISATION CODE (PROVIDER AT RECORD CREATION)
O	CIDS PRIME RECIPIENT IDENTITY
O	CIDS COPY RECIPIENT IDENTITY Multiple occurrences of this data item are permitted

One of the following Patient Identity Data Group Structures must be used:

Patient Identity (Standard): To carry the details of the patient where there is no requirement to withhold the patient's identity. One occurrence of this group is required.	
M/R/O	Data Set Data Elements
M	NHS NUMBER *and/or* LOCAL PATIENT IDENTIFIER *and* ORGANISATION CODE (LOCAL PATIENT IDENTIFIER)
M	NHS NUMBER STATUS INDICATOR CODE

OR

Patient Identity (Withheld): To carry the details of the patient where the patient details are withheld. One occurrence of this group is required.	
M/R/O	Data Set Data Elements
M	NHS NUMBER STATUS INDICATOR CODE

Patient Characteristics: To carry the details of the patient's characteristics. One occurrence of this group is permitted.	
M/R/O	Data Set Data Elements
R	PERSON BIRTH DATE
R	PERSON DEATH DATE
R	POSTCODE OF USUAL ADDRESS
R	GENERAL MEDICAL PRACTICE CODE (PATIENT REGISTRATION)

R	ORGANISATION CODE (PCT OF GP PRACTICE)
R	PERSON GENDER CODE CURRENT
P	EMPLOYMENT STATUS
R	ETHNIC CATEGORY
O	PREFERRED COMMUNICATION LANGUAGE
P	CARER SUPPORT INDICATOR
P	PATIENT CARE RESPONSIBILITY INDICATOR
R	ORGANISATION CODE (PCT OF RESIDENCE)

Patient Disability:
To carry the disability details of the patient.
Eleven occurrences of this group are permitted.

M/R/O	Data Set Data Elements
P	DISABILITY CODE

Patient Death Details:
To carry the death details of the patient. This group is only required where the patient is on an End of Life Care Pathway.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	DEATH LOCATION TYPE (PREFERRED)
R	DEATH LOCATION TYPE (ACTUAL)
P	DEATH NOT AT PREFERRED LOCATION REASON CODE

SERVICE REFERRAL

Record Identity and Recipients:
To carry the unique record identifier and the recipient organisations.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
M	CIDS UNIQUE IDENTIFIER
M	ORGANISATION CODE (PROVIDER AT RECORD CREATION)
O	CIDS PRIME RECIPIENT IDENTITY
O	CIDS COPY RECIPIENT IDENTITY Multiple occurrences of this data item are permitted

One of the following Patient Identity Data Group Structures must be used:

Patient Identity (Standard):
To carry the details of the patient where there is no requirement to withhold the patient's identity.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
M	NHS NUMBER *and/or* LOCAL PATIENT IDENTIFIER *and* ORGANISATION CODE (LOCAL PATIENT IDENTIFIER)
M	NHS NUMBER STATUS INDICATOR CODE

OR

Patient Identity (Withheld):
To carry the details of the patient where the patient details are withheld.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
M	NHS NUMBER STATUS INDICATOR CODE

Referral Details:
To carry the referral details.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
R	SERVICE REQUEST IDENTIFIER
M	REFERRAL REQUEST RECEIVED DATE
R	REFERRAL REQUEST RECEIVED TIME
R	ORGANISATION CODE (CODE OF COMMISSIONER)
R	SERVICE TYPE REFERRED TO (COMMUNITY CARE)
R	SOURCE OF REFERRAL FOR COMMUNITY
O	REFERRING ORGANISATION CODE
O	REFERRING CARE PROFESSIONAL STAFF GROUP (COMMUNITY CARE)
R	PRIORITY TYPE CODE

Referral Reason:
To carry the referral reason details.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	PRIMARY REASON FOR REFERRAL (COMMUNITY CARE)
O	OTHER REASON FOR REFERRAL (COMMUNITY CARE) Six occurrences of this data item are permitted

Diagnosis at Referral:
To carry the details of the diagnosis at referral.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
P	DIAGNOSIS SCHEME IN USE
P	DIAGNOSIS AT REFERRAL (COMMUNITY CARE) Twelve occurrences of this data item are permitted

Referral Closure:
To carry the referral closure details.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	REFERRAL CLOSURE DATE (COMMUNITY CARE)
R	REFERRAL CLOSURE REASON (COMMUNITY CARE)

R	DISCHARGE DATE (COMMUNITY HEALTH SERVICE)
R	DISCHARGE LETTER ISSUED DATE (COMMUNITY CARE)

REFERRAL TO TREATMENT

Record Identity and Recipients:
To carry the unique record identifier and the recipient organisations.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
M	CIDS UNIQUE IDENTIFIER
M	ORGANISATION CODE (PROVIDER AT RECORD CREATION)
O	CIDS PRIME RECIPIENT IDENTITY
O	CIDS COPY RECIPIENT IDENTITY Multiple occurrences of this data item are permitted

One of the following Patient Identity Data Group Structures must be used:

Patient Identity (Standard):
To carry the details of the patient where there is no requirement to withhold the patient's identity.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
M	NHS NUMBER *and/or* LOCAL PATIENT IDENTIFIER *and* ORGANISATION CODE (LOCAL PATIENT IDENTIFIER)
M	NHS NUMBER STATUS INDICATOR CODE

OR

Patient Identity (Withheld):
To carry the details of the patient where the patient details are withheld.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
M	NHS NUMBER STATUS INDICATOR CODE

Referral To Treatment Period:
To carry the details of Referral To Treatment Periods during the Patient Pathway.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
R	SERVICE REQUEST IDENTIFIER
R	COMMUNITY CARE CONTACT IDENTIFIER
R	UNIQUE BOOKING REFERENCE NUMBER (CONVERTED)
R	PATIENT PATHWAY IDENTIFIER
R	ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER)
R	WAITING TIME MEASUREMENT TYPE
R	REFERRAL TO TREATMENT PERIOD START DATE
R	REFERRAL TO TREATMENT PERIOD END DATE
R	REFERRAL TO TREATMENT PERIOD STATUS

CARE CONTACT ACTIVITY

Record Identity and Recipients:
To carry the unique record identifier and the recipient organisations.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
M	CIDS UNIQUE IDENTIFIER
M	ORGANISATION CODE (PROVIDER AT RECORD CREATION)
O	CIDS PRIME RECIPIENT IDENTITY
O	CIDS COPY RECIPIENT IDENTITY Multiple occurrences of this data item are permitted

One of the following Patient Data Group Structures must be used:

Patient Identity (Standard):
To carry the details of the patient where there is no requirement to withhold the patient's identity.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
M	NHS NUMBER *and/or* LOCAL PATIENT IDENTIFIER *and* ORGANISATION CODE (LOCAL PATIENT IDENTIFIER)
M	NHS NUMBER STATUS INDICATOR CODE

OR

Patient Identity (Withheld):
To carry the details of the patient where the patient details are withheld.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
M	NHS NUMBER STATUS INDICATOR CODE

Care Contact Details:
To carry the details of the care contact.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
R	COMMUNITY CARE CONTACT IDENTIFIER
R	SERVICE REQUEST IDENTIFIER
R	ORGANISATION CODE (CODE OF COMMISSIONER)
M	CARE CONTACT DATE
R	CARE CONTACT TIME
R	CLINICAL CONTACT DURATION OF CARE CONTACT
R	CARE CONTACT TYPE (COMMUNITY CARE)

R	CARE CONTACT SUBJECT
R	CONSULTATION MEDIUM USED
R	ACTIVITY LOCATION TYPE CODE
O	SITE CODE (OF TREATMENT)
R	ATTENDED OR DID NOT ATTEND CODE

Care Professional Staff Group Details:
To carry the details of the Care Professional Staff Group.
Ten occurrences of this group are permitted.

M/R/O	Data Set Data Elements
R	CARE PROFESSIONAL STAFF GROUP (COMMUNITY CARE)

Appointment Offer Details:
To carry the details of the appointment offer.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
O	EARLIEST REASONABLE OFFER DATE
O	EARLIEST CLINICALLY APPROPRIATE DATE

Activity Cancellation Details:
To carry the Activity Cancellation details.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	CARE CONTACT CANCELLATION DATE
R	CARE CONTACT CANCELLATION REASON
R	REPLACEMENT APPOINTMENT BOOKED DATE (COMMUNITY CARE)
R	REPLACEMENT APPOINTMENT DATE OFFERED (COMMUNITY CARE)

Assessment Tool Used Details:
To carry the details of the Assessment Tool used.
Six occurrences of this group are permitted.

M/R/O	Data Set Data Elements
P	ASSESSMENT TOOL TYPE (COMMUNITY CARE)
P	ASSESSMENT RATING SCALE (COMMUNITY ASSESSMENT TOOL)
P	PERSON SCORE (COMMUNITY ASSESSMENT TOOL)

Care Contact Activity Details:
To carry the details of the activities performed at the care contact.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
M	COMMUNITY CARE ACTIVITY TYPE CODE
O	GROUP THERAPY INDICATOR (COMMUNITY CARE)
O	CLINICAL CONTACT DURATION OF CARE ACTIVITY

Nutritional Assessment Outcomes:
To carry details of Nutritional Assessments.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	NUTRITIONAL ASSESSMENT DATE

Anxiety or Depression Assessment Outcomes:
To carry details of Anxiety or Depression Assessments.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	ANXIETY OR DEPRESSION ASSESSMENT DATE

Falls Outcomes:
To carry details of Falls.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	FALL REPORTED DATE
P	FALL SEVERITY OF HARM CODE

Venous Leg Ulcer Wounds Initial Assessment Outcome:
To carry details of Venous Leg Ulcer Wounds Initial Assessment outcome.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	VENOUS LEG ULCER WOUNDS INITIAL ASSESSMENT DATE
P	VENOUS LEG ULCER WOUNDS AT INITIAL ASSESSMENT TOTAL

Venous Leg Ulcer Wounds Subsequent Assessment Outcomes:
To carry details of Venous Leg Ulcer Wounds Subsequent Assessment outcomes.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	VENOUS LEG ULCER WOUNDS SUBSEQUENT ASSESSMENT DATE
P	VENOUS LEG ULCER WOUNDS AT SUBSEQUENT ASSESSMENT TOTAL

Pressure Ulcer Assessment Outcomes:
To carry details of Pressure Ulcer Assessments.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	PRESSURE ULCER ASSESSMENT DATE
P	PRESSURE ULCER CLASSIFICATION CODE
P	INCIPIENT PRESSURE ULCER INDICATOR

Other Outcomes:
To carry details of other outcome measures.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements

P	PROBLEM TYPE
P	OUTCOME TYPE
P	OUTCOME MEASURE
P	OUTCOME VALUE

GROUP SESSION

Record Identity and Recipients:
To carry the unique record identifier and the recipient organisations.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
M	CIDS UNIQUE IDENTIFIER
M	ORGANISATION CODE (PROVIDER AT RECORD CREATION)
O	CIDS PRIME RECIPIENT IDENTITY
O	CIDS COPY RECIPIENT IDENTITY Multiple occurrences of this data item are permitted

Group Session Details:
To carry the details of the Group Session.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
R	GROUP SESSION IDENTIFIER (COMMUNITY CARE)
R	ORGANISATION CODE (CODE OF COMMISSIONER)
M	GROUP SESSION DATE
R	CLINICAL CONTACT DURATION OF GROUP SESSION
R	GROUP SESSION TYPE CODE (COMMUNITY CARE)
R	NUMBER OF GROUP SESSION PARTICIPANTS (COMMUNITY CARE)
O	ACTIVITY LOCATION TYPE CODE
O	SITE CODE (OF TREATMENT)

Care Professional Staff Group Details:
To carry the details of the Care Professional Staff Group.
Ten occurrences of this group are permitted.

M/R/O	Data Set Data Elements
R	CARE PROFESSIONAL STAFF GROUP (COMMUNITY CARE)

Group Session Cancellation Details:
To carry the cancellation details of the Group Session.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	GROUP SESSION CANCELLATION REASON (COMMUNITY CARE)

INDIRECT PATIENT ACTIVITY

Record Identity and Recipients:
To carry the unique record identifier and the recipient organisations.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	CIDS UNIQUE IDENTIFIER
P	ORGANISATION CODE (PROVIDER AT RECORD CREATION)
P	CIDS PRIME RECIPIENT IDENTITY
P	CIDS COPY RECIPIENT IDENTITY Multiple occurrences of this data item are permitted

One of the following Patient Identity Data Group Structures must be used:

Patient Identity (Standard):
To carry the details of the patient where there is no requirement to withhold the patient's identity.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
P	NHS NUMBER *and/or* LOCAL PATIENT IDENTIFIER *and* ORGANISATION CODE (LOCAL PATIENT IDENTIFIER)
P	NHS NUMBER STATUS INDICATOR CODE

OR

Patient Identity (Withheld):
To carry the details of the patient where the patient details are withheld.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
P	NHS NUMBER STATUS INDICATOR CODE

Indirect Patient Activity Details:
To carry the details of the Indirect Patient Activity.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
P	INDIRECT PATIENT ACTIVITY IDENTIFIER
P	SERVICE REQUEST IDENTIFIER
P	ORGANISATION CODE (CODE OF COMMISSIONER)
P	INDIRECT PATIENT ACTIVITY DATE
P	INDIRECT PATIENT ACTIVITY DURATION
P	INDIRECT PATIENT ACTIVITY TYPE CODE (COMMUNITY CARE)

Care Professional Staff Group Details:
To carry the Care Professional Staff Group.
Ten occurrences of this group are permitted.

M/R/O	Data Set Data Elements

P	CARE PROFESSIONAL STAFF GROUP (COMMUNITY CARE)

ONWARD REFERRAL

Record Identity and Recipients: To carry the unique record identifier and the recipient organisations. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
P	CIDS UNIQUE IDENTIFIER
P	ORGANISATION CODE (PROVIDER AT RECORD CREATION)
P	CIDS PRIME RECIPIENT IDENTITY
P	CIDS COPY RECIPIENT IDENTITY Multiple occurrences of this data item are permitted

One of the following Patient Identity Data Group Structures must be used:

Patient Identity (Standard): To carry the details of the patient where there is no requirement to withhold the patient's identity. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
P	NHS NUMBER *and/or* LOCAL PATIENT IDENTIFIER *and* ORGANISATION CODE (LOCAL PATIENT IDENTIFIER)
P	NHS NUMBER STATUS INDICATOR CODE
P	ORGANISATION CODE (LOCAL PATIENT IDENTIFIER)

OR

Patient Identity (Withheld): To carry the details of the patient where the patient details are withheld. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
P	NHS NUMBER STATUS INDICATOR CODE

Onward Referral: To carry the details of the onward referral. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
P	ONWARD REFERRAL IDENTIFIER
P	SERVICE REQUEST IDENTIFIER
P	REASON FOR ONWARD REFERRAL (COMMUNITY CARE)
P	ONWARD REFERRAL DATE
P	ORGANISATION CODE (RECEIVING)

NATIONAL NEONATAL DATA SET - EPISODIC AND DAILY CARE

Change to Data Set: Changed Description

National Neonatal Data Set Overview

The National Neonatal Data Set has been incorporated early to allow users to see the changes, but please note that the implementation date is **1 June 2014**.

The Mandatory, Required or Optional (M/R/O) 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
- O = Optional: the inclusion of this data element is optional as required for local purposes

~~Note: items in the M/R/O column which are shown with notation **P** have not been approved by the Information Standards Board for Health and Social Care, and are included to facilitate piloting and testing of future Neonatal Data Analysis Unit data requirements, prior to formal inclusion in later versions of the data set.~~Note: items in the M/R/O column which are shown with notation **P** have not been approved by the Information Standards Board for Health and Social Care and are included to facilitate piloting and testing of future Neonatal Data Analysis Unit data requirements, prior to formal inclusion in later versions of the data set. These items have been included in the data set layout in order to provide advance notice to data providers and system suppliers of the intention to require these items at a later date. Unless ORGANISATIONS are engaged in piloting activities relating to these items, they should NOT submit any data item marked **P**.

DEMOGRAPHICS AND BIRTH INFORMATION (BABY)

One of the following Baby Demographics Data Group Structures must be used:

Baby Demographics (Standard): To carry the Baby's demographic details where anonymisation of the record is NOT required. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
R	NHS NUMBER (BABY)
M	NHS NUMBER STATUS INDICATOR CODE (BABY)
R	COMMUNITY HEALTH INDEX NUMBER (BABY)
R	HEALTH AND CARE NUMBER (BABY)
M	BABY LOCAL PATIENT IDENTIFIER (NATIONAL NEONATAL DATA SET)
R	DATE TIME OF BIRTH (BABY)
M	SITE CODE (OF ACTUAL PLACE OF DELIVERY) *or* ORGANISATION CODE (OF ACTUAL PLACE OF DELIVERY)
R	BIRTH WEIGHT
O	BIRTH LENGTH
O	BIRTH HEAD CIRCUMFERENCE
O	GESTATION LENGTH (AT DELIVERY)
O	GESTATION LENGTH (REMAINING DAYS AT DELIVERY)
R	PERSON PHENOTYPIC SEX
P	PERSON GENOTYPIC SEX (NATIONAL NEONATAL DATA SET)
O	BLOOD GROUP (BABY)

O	RHESUS GROUP (BABY)
R	BASE DEFICIT CONCENTRATION (WORST WITHIN 12 HOURS AFTER BIRTH)

OR

Baby Demographics (Withheld): To carry the Baby's demographic details where anonymisation of the record IS required. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
M	NHS NUMBER STATUS INDICATOR CODE (BABY)
M	BABY LOCAL PATIENT IDENTIFIER (NATIONAL NEONATAL DATA SET)
R	YEAR AND MONTH OF BIRTH (BABY)
M	SITE CODE (OF ACTUAL PLACE OF DELIVERY) *or* ORGANISATION CODE (OF ACTUAL PLACE OF DELIVERY)
R	BIRTH WEIGHT
O	BIRTH LENGTH
O	BIRTH HEAD CIRCUMFERENCE
O	GESTATION LENGTH (AT DELIVERY)
O	GESTATION LENGTH (REMAINING DAYS AT DELIVERY)
R	PERSON PHENOTYPIC SEX
P	PERSON GENOTYPIC SEX (NATIONAL NEONATAL DATA SET)
O	BLOOD GROUP (BABY)
O	RHESUS GROUP (BABY)
R	BASE DEFICIT CONCENTRATION (WORST WITHIN 12 HOURS AFTER BIRTH)

PARENTS

One of the following Parent's Demographics Data Group Structures should be used:

Parents Demographics (Standard): To carry the Parent's demographic details where anonymisation of the record is NOT required. One occurrence of this group is permitted.	
R	NHS NUMBER (MOTHER)
M	NHS NUMBER STATUS INDICATOR CODE (MOTHER)
R	COMMUNITY HEALTH INDEX NUMBER (MOTHER)
R	HEALTH AND CARE NUMBER (MOTHER)
R	YEAR OF BIRTH (MOTHER)
M	POSTCODE OF USUAL ADDRESS (MOTHER)
P	QUALIFICATION ATTAINMENT LEVEL MOTHER (NATIONAL NEONATAL DATA SET)
O	OCCUPATION MOTHER (SNOMED CT)
R	ETHNIC CATEGORY (MOTHER)
R	GENERAL MEDICAL PRACTICE CODE (PATIENT REGISTRATION (MOTHER))
R	YEAR OF BIRTH (FATHER)
R	ETHNIC CATEGORY (FATHER)
R	PARENTS CONSANGUINEOUS INDICATOR

OR

Parents Demographics (Withheld): To carry the Parent's demographic details where anonymisation of the record IS required. One occurrence of this group is permitted.	
M	NHS NUMBER STATUS INDICATOR CODE (MOTHER)
R	YEAR OF BIRTH (MOTHER)
P	QUALIFICATION ATTAINMENT LEVEL MOTHER (NATIONAL NEONATAL DATA SET)
O	OCCUPATION MOTHER (SNOMED CT)
R	ETHNIC CATEGORY (MOTHER)
R	GENERAL MEDICAL PRACTICE CODE (PATIENT REGISTRATION (MOTHER))
R	YEAR OF BIRTH (FATHER)
R	ETHNIC CATEGORY (FATHER)
R	PARENTS CONSANGUINEOUS INDICATOR

ANTENATAL

Pregnancy Details: To carry details of the pregnancy. One occurrence of this group is required	
M/R/O	**Data Set Data Elements**
P	MOTHER ANTENATALLY BOOKED INDICATOR
M	SITE CODE (OF INTENDED PLACE OF DELIVERY) *or* ORGANISATION CODE (OF INTENDED PLACE OF DELIVERY)
R	PREGNANCY TOTAL PREVIOUS PREGNANCIES
R	MATERNITY COMPLICATING MEDICAL DIAGNOSIS TYPE (NATIONAL NEONATAL DATA SET) Multiple occurrences of this item are permitted
P	MATERNITY OBSTETRIC DIAGNOSIS TYPE (CURRENT PREGNANCY) Multiple occurrences of this item are permitted
R	MATERNITY MEDICAL DIAGNOSIS TYPE (CURRENT PREGNANCY) Multiple occurrences of this item are permitted
R	BLOOD GROUP (MOTHER)
R	RHESUS GROUP (MOTHER)
O	HAEMOGLOBINOPATHY INVESTIGATION RESULT CODE FOR NATIONAL NEONATAL DATA SET (MOTHER)
R	MOTHER CURRENT SMOKER AT BOOKING INDICATOR
O	CIGARETTES PER DAY (MOTHER AT BOOKING)
R	STEROIDS GIVEN DURING PREGNANCY TO MATURE FETAL LUNGS INDICATOR
R	ANTENATAL STEROID COURSE COMPLETION STATUS
O	STEROID TYPE GIVEN TO MOTHER (SNOMED CT DM+D)

O	INVESTIGATION RESULT CODE (MOTHER RUBELLA SCREENING)
R	LAST MENSTRUAL PERIOD DATE *or* LAST MENSTRUAL PERIOD YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)
M	ESTIMATED DATE OF DELIVERY (AGREED) *or* ESTIMATED DATE OF DELIVERY (AGREED) YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	ESTIMATED DATE OF DELIVERY METHOD (AGREED)

LABOUR AND DELIVERY

Labour and Delivery Details:
To carry details of the labour and delivery.
One occurrence of this group is required

M/R/O	Data Set Data Elements
R	LABOUR OR DELIVERY ONSET METHOD CODE (NATIONAL NEONATAL DATA SET)
O	MECONIUM PRESENT IN LIQUOR INDICATOR
O	MEDICATION GIVEN DURING LABOUR (SNOMED CT DM+D) Multiple occurrences of this item are permitted
R	RUPTURE OF MEMBRANES DATE TIME *or* RUPTURE OF MEMBRANES YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)
O	SIGNIFICANT MATERNAL PYREXIA IN LABOUR INDICATOR
O	INTRAPARTUM ANTIBIOTICS GIVEN INDICATOR
R	PRESENTATION AT DELIVERY
M	MODE OF DELIVERY
P	IN LABOUR BEFORE CAESARIAN SECTION INDICATOR
P	DELIVERY INSTRUMENT TYPE Multiple occurrences of this item are permitted
R	BIRTH ORDER (MATERNITY SERVICES)
R	NUMBER OF FETUSES (NOTED DURING PREGNANCY EPISODE)
O	TIME BETWEEN DELIVERY AND SPONTANEOUS RESPIRATION CODE
R	APGAR SCORE (1 MINUTE)
R	APGAR SCORE (5 MINUTES)
R	APGAR SCORE (10 MINUTES)
R	NEONATAL RESUSCITATION METHOD (NATIONAL NEONATAL DATA SET)
O	NEONATAL RESUSCITATION DRUG (SNOMED CT DM+D) Multiple occurrences of this item are permitted
P	UMBILICAL CORD CLAMPED IMMEDIATELY AFTER BIRTH INDICATOR
P	TIME BETWEEN DELIVERY AND UMBILICAL CORD CLAMPING
P	UMBILICAL CORD MILKING PERFORMED INDICATOR
O	UMBILICAL CORD BLOOD PH LEVEL (ARTERIAL)
O	UMBILICAL CORD BLOOD PH LEVEL (VENOUS)
O	UMBILICAL CORD BLOOD PARTIAL PRESSURE CARBON DIOXIDE (ARTERIAL)
O	UMBILICAL CORD BLOOD PARTIAL PRESSURE CARBON DIOXIDE (VENOUS)
O	UMBILICAL CORD BLOOD LACTATE LEVEL
R	UMBILICAL CORD BLOOD BASE EXCESS CONCENTRATION (ARTERIAL)
R	UMBILICAL CORD BLOOD BASE EXCESS CONCENTRATION (VENOUS)
R	SURFACTANT GIVEN INDICATOR (DURING RESUSCITATION)

ADMISSION TO NEONATAL CRITICAL CARE

Admission Details:
To carry details of the admission to Neonatal Critical Care.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
M	CRITICAL CARE START DATE AND TIME *or* CRITICAL CARE START YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)
M	SITE CODE (OF ADMITTING NEONATAL UNIT) *or* ORGANISATION CODE (OF ADMITTING NEONATAL UNIT)
R	EPISODE NUMBER (NEONATAL CRITICAL CARE SPELL)
R	SITE CODE (ADMITTED FROM TO NEONATAL UNIT) *or* ORGANISATION CODE (ADMITTED FROM TO NEONATAL UNIT)
O	LOCATION IN HOSPITAL TYPE (BABY ADMITTED FROM)
R	PRIMARY CATEGORY OF CARE REQUIRED ON ADMISSION TO NEONATAL CRITICAL CARE
M	TEMPERATURE RECORDED AFTER ADMISSION TO NEONATAL CRITICAL CARE INDICATOR
M	TEMPERATURE (ON ADMISSION TO NEONATAL CRITICAL CARE)
R	OBSERVATION DATE AND TIME (TEMPERATURE) *or* OBSERVATION YEAR AND MONTH (TEMPERATURE) *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	MEAN ARTERIAL BLOOD PRESSURE (ON ADMISSION TO NEONATAL CRITICAL CARE)
R	HEART RATE (ON ADMISSION TO NEONATAL CRITICAL CARE)
O	RESPIRATORY RATE (ON ADMISSION TO NEONATAL CRITICAL CARE)
O	OXYGEN SATURATION (ON ADMISSION TO NEONATAL CRITICAL CARE)
O	BLOOD GLUCOSE CONCENTRATION (ON ADMISSION TO NEONATAL CRITICAL CARE)
R	DIAGNOSIS (ICD ON ADMISSION TO NEONATAL CRITICAL CARE) Multiple occurrences of this item are permitted *and/or*

	DIAGNOSIS (SNOMED CT ON ADMISSION TO NEONATAL CRITICAL CARE) Multiple occurrences of this item are permitted
O	PARENTAL CONSENT TO ADMINISTER VITAMIN K INDICATOR
O	VITAMIN K ADMINISTERED INDICATOR
O	VITAMIN K ROUTE OF ADMINISTRATION
O	CARE PROFESSIONAL JOB ROLE CODE (COMPLETING NEONATAL INTENSIVE CARE UNIT ADMISSION FORM)
M	PARENTS SEEN BY SENIOR STAFF MEMBER WITHIN 24 HOURS OF ADMISSION INDICATOR
M	PARENTS SEEN BY SENIOR STAFF MEMBER DATE AND TIME *or* PARENTS SEEN BY SENIOR STAFF MEMBER YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)

DISCHARGE FROM NEONATAL CRITICAL CARE UNIT

Discharge Details:
To carry details of the discharge from the Neonatal Intensive Care Unit.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
M	CRITICAL CARE DISCHARGE DATE AND TIME *or* CRITICAL CARE DISCHARGE YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)
M	DESTINATION ON DISCHARGE FROM NEONATAL CRITICAL CARE
R	TRANSFERRED FOR FURTHER CARE TYPE (NATIONAL NEONATAL DATA SET)
O	WARD TYPE DISCHARGED TO (NATIONAL NEONATAL DATA SET)
R	SITE CODE (RECEIVING) *or* ORGANISATION CODE (RECEIVING)
R	PERSON DEATH DATE AND TIME (DURING NEONATAL CRITICAL CARE PERIOD) *or* PERSON DEATH YEAR AND MONTH (DURING NEONATAL CRITICAL CARE PERIOD) *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	DEATH CAUSE ICD CODE (DURING NEONATAL CRITICAL CARE PERIOD) Multiple occurrences of this item are permitted
O	POST MORTEM CARRIED OUT INDICATOR
O	PARENTAL CONSENT TO POST MORTEM INDICATOR
O	POST MORTEM CONFIRMED NECROTISING ENTEROCOLITIS DIAGNOSIS INDICATOR
O	RECEIVING OXYGEN THERAPY ON DISCHARGE INDICATOR
O	SITE CODE (TWO YEAR NEONATAL OUTCOMES ASSESSMENT RESPONSIBILITY) *or* ORGANISATION CODE (TWO YEAR NEONATAL OUTCOMES ASSESSMENT RESPONSIBILITY)
R	DIAGNOSIS (ICD RECORDED ON DISCHARGE FROM NEONATAL CRITICAL CARE) Multiple occurrences of this item are permitted *and/or* DIAGNOSIS (SNOMED CT RECORDED ON DISCHARGE FROM NEONATAL CRITICAL CARE) Multiple occurrences of this item are permitted

Procedures Recorded At Discharge:
To carry details of procedures recorded at discharge.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
R	PROCEDURE (OPCS RECORDED ON DISCHARGE FROM NEONATAL CRITICAL CARE) *and/or* PROCEDURE (SNOMED CT RECORDED ON DISCHARGE FROM NEONATAL CRITICAL CARE)
R	PROCEDURE DATE AND TIME (DURING NEONATAL CRITICAL CARE PERIOD) *or* PROCEDURE YEAR AND MONTH (DURING NEONATAL CRITICAL CARE PERIOD) *and* NUMBER OF MINUTES (BIRTH TO EVENT)

CLINICAL TRIALS (EPISODIC)

Clinical Trials Details:
To carry details of Clinical Trial enrolment at any time during the Neonatal Critical Care Period.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
O	CLINICAL TRIAL NAME
O	CLINICAL TRIAL MEDICATION ADMINISTERED NAME Multiple occurrences of this item are permitted

INFECTION CULTURES (EPISODIC)

Infection Culture Indicators:
To carry indicators relating to Infection Cultures undertaken at any time during the Neonatal Critical Care Period.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	INFECTION CULTURE TEST INDICATOR (BLOOD)
P	INFECTION CULTURE TEST INDICATOR (CEREBROSPINAL FLUID)
P	INFECTION CULTURE TEST INDICATOR (URINE)

Infection Cultures:
To carry information relating to Infection Cultures at any time during the Neonatal Critical Care Period.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
R	SAMPLE COLLECTION DATE AND TIME *or* SAMPLE COLLECTION YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	SAMPLE TYPE (NATIONAL NEONATAL DATA SET)
R	CLINICAL SIGN OBSERVED AT SAMPLE COLLECTION Multiple occurrences of this item are permitted

R	SAMPLE TEST RESULT ORGANISM TYPE (SNOMED CT) Multiple occurrences of this item are permitted
O	SAMPLE ANTIBIOTIC SENSITIVITY RESULT (SNOMED CT DM+D) Multiple occurrences of this item are permitted

ABDOMINAL X-RAYS (EPISODIC)

Abdominal X-Ray Indicator:
To carry an indicator relating to Abdominal X-Rays undertaken at any time during the Neonatal Critical Care Period.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	ABDOMINAL X-RAY PERFORMED INDICATOR

Abdominal X-Rays:
To carry information relating to Abdominal X-Rays at any time during the Neonatal Critical Care Period.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
R	PROCEDURE DATE AND TIME (ABDOMINAL X-RAY) *or* PROCEDURE YEAR AND MONTH (ABDOMINAL X-RAY) *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	ABDOMINAL X-RAY PERFORMED TO INVESTIGATE ABDOMINAL SIGNS INDICATOR
R	CONDITION SEEN IN ABDOMEN DURING X-RAY Multiple occurrences of this item are permitted
R	ABDOMINAL X-RAY PERFORMED REASON Multiple occurrences of this item are permitted
R	TRANSFERRED FROM NEONATAL INTENSIVE CARE UNIT FOR NECROTISING ENTEROCOLITIS MANAGEMENT INDICATOR
R	LAPAROTOMY FOR NECROTISING ENTEROCOLITIS INDICATION CODE
R	VISUAL INSPECTION CONFIRMED NECROTISING ENTEROCOLITIS DURING LAPAROTOMY INDICATOR
R	HISTOLOGY CONFIRMED NECROTISING ENTEROCOLITIS FOLLOWING LAPAROTOMY INDICATOR
R	PERITONEAL DRAIN INSERTED FOLLOWING ABDOMINAL X-RAY INDICATOR

RETINOPATHY OF PREMATURITY SCREENING (EPISODIC)

Retinopathy of Prematurity Screening Indicator:
To carry an indicator relating to Retinopathy of Prematurity Screening undertaken at any time during the Neonatal Critical Care Period.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
M	RETINOPATHY OF PREMATURITY SCREENING PERFORMED INDICATOR

Retinopathy of Prematurity Screening:
To carry information relating to Retinopathy of Prematurity Screening at any time during the Neonatal Critical Care Period.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
R	PROCEDURE DATE AND TIME (RETINOPATHY OF PREMATURITY SCREENING) *or* PROCEDURE YEAR AND MONTH (RETINOPATHY OF PREMATURITY SCREENING) *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	SITE CODE (OF RETINOPATHY OF PREMATURITY SCREENING) *or* ORGANISATION CODE (OF RETINOPATHY OF PREMATURITY SCREENING)
R	RETINOPATHY OF PREMATURITY STAGE (LEFT EYE)
R	RETINOPATHY OF PREMATURITY STAGE (RIGHT EYE)
R	RETINOPATHY OF PREMATURITY CLOCK HOURS MAXIMUM STAGE (LEFT EYE)
R	RETINOPATHY OF PREMATURITY CLOCK HOURS MAXIMUM STAGE (RIGHT EYE)
R	RETINOPATHY OF PREMATURITY MAXIMUM ZONE (LEFT EYE)
R	RETINOPATHY OF PREMATURITY MAXIMUM ZONE (RIGHT EYE)
R	RETINOPATHY OF PREMATURITY PLUS DISEASE STATUS (LEFT EYE)
R	RETINOPATHY OF PREMATURITY PLUS DISEASE STATUS (RIGHT EYE)
R	RETINOPATHY OF PREMATURITY SCREENING OUTCOME STATUS CODE

CRANIAL ULTRASOUND SCANS (EPISODIC)

Cranial Ultrasound Scan Indicator:
To carry an indicator relating to Cranial Ultrasound Scans undertaken at any time during the Neonatal Critical Care Period.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	CRANIAL ULTRASOUND SCAN PERFORMED INDICATOR

Cranial Ultrasound Scan:
To carry information relating to Cranial Ultrasound Scans at any time during the Neonatal Critical Care Period.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
R	PROCEDURE DATE AND TIME (CRANIAL ULTRASOUND SCAN) *or* PROCEDURE YEAR AND MONTH (CRANIAL ULTRASOUND SCAN) *and* NUMBER OF MINUTES (BIRTH TO EVENT)
O	INTRAVENTRICULAR HAEMORRHAGE GRADE (LEFT SIDE)
O	PORENCEPHALIC CYST VISIBLE DURING CRANIAL ULTRASOUND SCAN INDICATOR (LEFT SIDE)
O	VENTRICULAR DILATION DIAGNOSED DURING CRANIAL ULTRASOUND SCAN INDICATOR (LEFT SIDE)
O	INTRAVENTRICULAR HAEMORRHAGE GRADE (RIGHT SIDE)
O	PORENCEPHALIC CYST VISIBLE DURING CRANIAL ULTRASOUND SCAN INDICATOR (RIGHT SIDE)
O	VENTRICULAR DILATION DIAGNOSED DURING CRANIAL ULTRASOUND SCAN INDICATOR (RIGHT SIDE)
O	CYSTIC PERIVENTRICULAR LEUKOMALACIA OBSERVED DURING CRANIAL ULTRASOUND SCAN INDICATOR
O	POST HAEMORRHAGIC HYDROCEPHALUS OBSERVED DURING CRANIAL ULTRASOUND SCAN INDICATOR

NEWBORN BLOOD SPOT BIOCHEMICAL SCREENING (EPISODIC)

Newborn Blood Spot Test Indicator:
To carry an indicator relating to Newborn Blood Spot Tests undertaken at any time during the Neonatal Critical Care Period.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
M	NEWBORN BLOOD SPOT TEST PERFORMED INDICATOR

Newborn Blood Spot Screening:
To carry details of Newborn Blood Spot Biochemical Screening undertaken at any time in the Neonatal Critical Care Period.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
R	BLOOD SPOT CARD COMPLETION DATE *or* BLOOD SPOT CARD COMPLETION YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)

NEWBORN HEARING SCREENING (EPISODIC)

Newborn Hearing Screening Indicator:
To carry an indicator relating to Newborn Hearing Screening undertaken at any time during the Neonatal Critical Care Period.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	NEWBORN HEARING SCREENING PERFORMED INDICATOR

Newborn Hearing Screening:
To carry information relating to Newborn Hearing Screening at any time during the Neonatal Critical Care Period.
Multiple occurrences of this group are permitted.

M/R/O	Data Set Data Elements
R	PROCEDURE DATE AND TIME (NEWBORN HEARING SCREENING) *or* PROCEDURE YEAR AND MONTH (NEWBORN HEARING SCREENING) *and* NUMBER OF MINUTES (BIRTH TO EVENT)
O	NEWBORN HEARING SCREENING OUTCOME LEFT EAR (NATIONAL NEONATAL DATA SET)
O	NEWBORN HEARING SCREENING OUTCOME RIGHT EAR (NATIONAL NEONATAL DATA SET)
O	NEWBORN HEARING SCREENING TEST TYPE

DAILY CARE INFORMATION

Daily Care General Information:
To carry General Information relating to Daily Care.
Multiple occurrences of this group are permitted (at least one occurrence is required).

M/R/O	Data Set Data Elements
M	NEONATAL CRITICAL CARE DAILY CARE DATE *or* NEONATAL CRITICAL CARE DAILY CARE YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	PERSON WEIGHT IN GRAMS
O	HEAD CIRCUMFERENCE IN CENTIMETRES
O	PERSON LENGTH IN CENTIMETRES
R	LOCATION OF HIGHEST LEVEL OF CARE
R	PATIENT RECEIVING ONE TO ONE NURSING CARE INDICATOR
R	CARER RESIDENT INDICATION CODE (NATIONAL NEONATAL DATA SET)
R	DIAGNOSIS (ICD ON NEONATAL CRITICAL CARE DAILY CARE DATE) Multiple occurrences of this item are permitted *and/or* DIAGNOSIS (SNOMED CT ON NEONATAL CRITICAL CARE DAILY CARE DATE) Multiple occurrences of this item are permitted
R	PROCEDURE (OPCS ON NEONATAL CRITICAL CARE DAILY CARE DATE) Multiple occurrences of this item are permitted *and/or* PROCEDURE (SNOMED CT ON NEONATAL CRITICAL CARE DAILY CARE DATE) Multiple occurrences of this item are permitted
R	PERSON ACCOMPANYING TRANSPORTED PATIENT Multiple occurrences of this item are permitted

Daily Care Respiratory:
To carry Respiratory information relating to Daily Care.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
P	RESPIRATORY SUPPORT DEVICE TYPE (NATIONAL NEONATAL DATA SET) Multiple occurrences of this item are permitted
P	RESPIRATORY SUPPORT MODE (NATIONAL NEONATAL DATA SET) Multiple occurrences of this item are permitted
R	NITRIC OXIDE GIVEN INDICATOR
R	CHEST DRAIN IN SITU INDICATOR
R	TRACHEOSTOMY TUBE IN SITU INDICATOR
R	REPLOGLE TUBE IN SITU INDICATOR
R	SURFACTANT GIVEN INDICATOR (ON NEONATAL CRITICAL CARE DAILY CARE DATE)
P	FRACTION OF INSPIRED OXYGEN PERCENTAGE

Daily Care Cardiovascular:
To carry Cardiovascular information relating to Daily Care.
One occurrence of this group is required.

M/R/O	Data Set Data Elements
R	CONTINUOUS INFUSION OF PULMONARY VASODILATOR RECEIVED INDICATOR
R	INOTROPE INFUSION RECEIVED INDICATOR
R	PROSTAGLANDIN INFUSION RECEIVED INDICATOR
R	TREATMENT TYPE FOR PATENT DUCTUS ARTERIOSUS Multiple occurrences of this item are permitted

Daily Care Gastrointestinal: To carry Gastrointestinal information relating to Daily Care. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
R	PERITONEAL DIALYSIS RECEIVED INDICATOR
R	HAEMOFILTRATION RECEIVED INDICATOR
R	TREATMENT TYPE FOR NECROTISING ENTEROCOLITIS
R	MORE THAN THREE RECTAL WASHOUTS RECEIVED INDICATOR
R	STOMA PRESENT INDICATOR

Daily Care Blood Transfusion: To carry Blood Transfusion information relating to Daily Care. Multiple occurrences of this group are permitted.	
M/R/O	**Data Set Data Elements**
R	BLOOD TRANSFUSION TYPE
R	BLOOD TRANSFUSION PRODUCT TYPE Multiple occurrences of this item are permitted

Daily Care Neurology: To carry Neurology information relating to Daily Care. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
R	CENTRAL TONE STATUS
R	NEONATAL CONSCIOUSNESS STATUS
R	SEIZURE OCCURRED INDICATOR
R	NEONATAL ABSTINENCE SYNDROME OBSERVED INDICATOR
R	BRAIN ACTIVITY SCAN PERFORMED INDICATOR
R	THERAPEUTIC HYPOTHERMIA INDUCED INDICATOR
R	HYPOXIC ISCHEMIC ENCEPHALOPATHY GRADE (HIGHEST ON NEONATAL CRITICAL CARE DAILY CARE DATE)

Daily Care Retinopathy of Prematurity Screening: To carry Retinopathy of Prematurity information relating to Daily Care. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
R	RETINOPATHY OF PREMATURITY SCREENING PERFORMED INDICATOR

Daily Care Fluids and Feeding: To carry Fluids and Feeding information relating to Daily Care. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
R	VASCULAR LINE TYPE IN SITU Multiple occurrences of this item are permitted
R	PARENTERAL NUTRITION RECEIVED INDICATOR
R	INTRAVENOUS INFUSION OF GLUCOSE AND ELECTROLYTE SOLUTION RECEIVED INDICATOR
R	ENTERAL FEED TYPE GIVEN Multiple occurrences of this item are permitted
R	FORMULA MILK OR MILK FORTIFIER TYPE Multiple occurrences of this item are permitted *or* FORMULA MILK OR MILK FORTIFIER TYPE (SNOMED CT DM+D) Multiple occurrences of this item are permitted
R	TOTAL VOLUME OF MILK RECEIVED
O	ENTERAL FEEDING METHOD Multiple occurrences of this item are permitted

Daily Care Infections: To carry Infection information relating to Daily Care. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
R	SEPSIS SUSPECTED INDICATOR

Daily Care Jaundice: To carry Jaundice information relating to Daily Care. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
R	PHOTOTHERAPY RECEIVED INDICATOR

Daily Care Medication: To carry Medication Administered information relating to Daily Care. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	MEDICATION GIVEN DURING NEONATAL CRITICAL CARE DAILY CARE DATE (SNOMED CT DM+D) Multiple occurrences of this item are permitted

NATIONAL NEONATAL DATA SET - TWO YEAR NEONATAL OUTCOMES ASSESSMENT

Change to Data Set: Changed Description

National Neonatal Data Set Overview

The National Neonatal Data Set has been incorporated early to allow users to see the changes, but please note that the implementation date is **1 June 2014**.

The Mandatory, Required or Optional (M/R/O) 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
- O = Optional: the inclusion of this data element is optional as required for local purposes.

~~Note: items in the M/R/O column which are shown with notation **P** have not been approved by the Information Standards Board for Health and Social Care, and are included to facilitate piloting and testing of future Neonatal Data Analysis Unit data requirements, prior to formal inclusion in later versions of the data set.~~Note: items in the M/R/O column which are shown with notation **P** have not been approved by the Information Standards Board for Health and Social Care and are included to facilitate piloting and testing of future Neonatal Data Analysis

Unit data requirements, prior to formal inclusion in later versions of the data set. These items have been included in the data set layout in order to provide advance notice to data providers and system suppliers of the intention to require these items at a later date. Unless ORGANISATIONS are engaged in piloting activities relating to these items, they should NOT submit any data item marked **P**.

TWO YEAR NEONATAL OUTCOMES ASSESSMENT

One of the following Child Demographics Data Group Structures must be used:

Child Demographics (Standard): To carry the Child's demographic details where anonymisation of the record is NOT required. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
R	NHS NUMBER
M	NHS NUMBER STATUS INDICATOR CODE
R	COMMUNITY HEALTH INDEX NUMBER
R	HEALTH AND CARE NUMBER
M	BABY LOCAL PATIENT IDENTIFIER (NATIONAL NEONATAL DATA SET)
R	DATE TIME OF BIRTH
M	SITE CODE (OF ACTUAL PLACE OF DELIVERY) *or* ORGANISATION CODE (OF ACTUAL PLACE OF DELIVERY)
O	GESTATION LENGTH (AT DELIVERY)
O	GESTATION LENGTH (REMAINING DAYS AT DELIVERY)
R	PERSON PHENOTYPIC SEX *or* PERSON GENOTYPIC SEX (NATIONAL NEONATAL DATA SET)

OR

Child's Demographics (Withheld): To carry the Child's demographic details where anonymisation of the record IS required. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
M	NHS NUMBER STATUS INDICATOR CODE
M	BABY LOCAL PATIENT IDENTIFIER (NATIONAL NEONATAL DATA SET)
R	YEAR AND MONTH OF BIRTH
M	SITE CODE (OF ACTUAL PLACE OF DELIVERY) *or* ORGANISATION CODE (OF ACTUAL PLACE OF DELIVERY)
O	GESTATION LENGTH (AT DELIVERY)
O	GESTATION LENGTH (REMAINING DAYS AT DELIVERY)
R	PERSON PHENOTYPIC SEX *or* PERSON GENOTYPIC SEX (NATIONAL NEONATAL DATA SET)

One of the following Two Year Assessment Administration Data Group Structures must be used:

Two Year Assessment Administration (Standard): To carry administrative information relating to the Two Year Neonatal Outcomes Assessment where anonymisation of the record is NOT required. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
M	TWO YEAR NEONATAL OUTCOMES ASSESSMENT DATE
O	CARE PROFESSIONAL JOB ROLE CODE (TWO YEAR NEONATAL OUTCOMES ASSESSMENT)
R	POSTCODE OF USUAL ADDRESS (AT TWO YEAR NEONATAL OUTCOMES ASSESSMENT)
M	SITE CODE (OF TWO YEAR NEONATAL OUTCOMES ASSESSMENT) *or* ORGANISATION CODE (OF TWO YEAR NEONATAL OUTCOMES ASSESSMENT)
R	TWO YEAR NEONATAL OUTCOMES ASSESSMENT NOT CARRIED OUT REASON
R	PERSON DEATH DATE (POST DISCHARGE FROM NEONATAL CRITICAL CARE)

OR

Two Year Administration (Withheld): To carry administrative information relating to the Two Year Neonatal Outcomes Assessment where anonymisation of the record IS required. One occurrence of this group is required.	
M/R/O	**Data Set Data Elements**
R	TWO YEAR NEONATAL OUTCOMES ASSESSMENT YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)
O	CARE PROFESSIONAL JOB ROLE CODE (TWO YEAR NEONATAL OUTCOMES ASSESSMENT)
R	SITE CODE (OF TWO YEAR NEONATAL OUTCOMES ASSESSMENT) *or* ORGANISATION CODE (OF TWO YEAR NEONATAL OUTCOMES ASSESSMENT)
R	TWO YEAR NEONATAL OUTCOMES ASSESSMENT NOT CARRIED OUT REASON
R	PERSON DEATH YEAR AND MONTH (POST DISCHARGE FROM NEONATAL CRITICAL CARE) *and* NUMBER OF MINUTES (BIRTH TO EVENT)

Two Year TPRG-SEND - Neuromotor: To carry information relating to TPRG-SEND Neuromotor at the Two Year Neonatal Outcomes Assessment. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROMOTOR QUESTION A)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROMOTOR QUESTION B)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROMOTOR QUESTION C)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROMOTOR QUESTION D)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROMOTOR QUESTION E)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROMOTOR QUESTION F)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROMOTOR QUESTION G)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROMOTOR QUESTION H)

Two Year TPRG-SEND - Malformations: To carry information relating to TPRG-SEND Malformations at the Two Year Neonatal Outcomes Assessment. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (MALFORMATIONS QUESTION A)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (MALFORMATIONS QUESTION B)

Two Year TPRG-SEND - Respiratory and Cardiovascular: To carry information relating to TPRG-SEND Respiratory and Cardiovascular System at the Two Year Neonatal Outcomes Assessment. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (RESPIRATORY AND CARDIOVASCULAR SYSTEM QUESTION A)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (RESPIRATORY AND CARDIOVASCULAR SYSTEM QUESTION B)

Two Year TPRG-SEND - Gastrointestinal Tract: To carry information relating to TPRG-SEND Gastrointestinal Tract at the Two Year Neonatal Outcomes Assessment. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (GASTRO-INTESTINAL TRACT QUESTION A)
R	SPECIAL DIET DESCRIPTION
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (GASTRO-INTESTINAL TRACT QUESTION B)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (GASTRO-INTESTINAL TRACT QUESTION C)

Two Year TPRG-SEND - Renal: To carry information relating to TPRG-SEND Renal at the Two Year Neonatal Outcomes Assessment. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (RENAL QUESTION A)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (RENAL QUESTION B)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (RENAL QUESTION C)

Two Year TPRG-SEND - Neurology: To carry information relating to TPRG-SEND Neurology at the Two Year Neonatal Outcomes Assessment. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROLOGY QUESTION A)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROLOGY QUESTION B)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROLOGY QUESTION C)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROLOGY QUESTION D)

Two Year TPRG-SEND - Growth: To carry information relating to TPRG-SEND Growth at the Two Year Neonatal Outcomes Assessment. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	PERSON WEIGHT (AT TWO YEAR NEONATAL OUTCOMES ASSESSMENT)
P	OBSERVATION DATE (WEIGHT) *or* OBSERVATION YEAR AND MONTH (WEIGHT) *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	PERSON HEIGHT IN CENTIMETRES (AT TWO YEAR NEONATAL OUTCOMES ASSESSMENT)
P	OBSERVATION DATE (HEIGHT) *or* OBSERVATION YEAR AND MONTH (HEIGHT) *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	HEAD CIRCUMFERENCE IN CENTIMETRES (AT TWO YEAR NEONATAL OUTCOMES ASSESSMENT)
P	OBSERVATION DATE (HEAD CIRCUMFERENCE) *or* OBSERVATION YEAR AND MONTH (HEAD CIRCUMFERENCE) *and* NUMBER OF MINUTES (BIRTH TO EVENT)

Two Year TPRG-SEND - Development: To carry information relating to TPRG-SEND Development at the Two Year Neonatal Outcomes Assessment. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (DEVELOPMENT ADDITIONAL QUESTION FOR NATIONAL NEONATAL DATA SET)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (DEVELOPMENT QUESTION A)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (DEVELOPMENT QUESTION B)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (DEVELOPMENT QUESTION C)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (DEVELOPMENT QUESTION D)
R	NEURODEVELOPMENTAL ASSESSMENT ALREADY TAKEN INDICATOR
R	NEURODEVELOPMENTAL ASSESSMENT TEST NAME

Two Year TPRG-SEND - Neurosensory: To carry information relating to TPRG-SEND Neurosensory at the Two Year Neonatal Outcomes Assessment. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROSENSORY QUESTION A)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROSENSORY QUESTION B)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROSENSORY QUESTION C)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROSENSORY QUESTION D)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROSENSORY QUESTION E)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (NEUROSENSORY QUESTION F)

Two Year TPRG-SEND - Communication: To carry information relating to TPRG-SEND Communication at the Two Year Neonatal Outcomes Assessment. One occurrence of this group is permitted.	
M/R/O	**Data Set Data Elements**
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (COMMUNICATION QUESTION A)

R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (COMMUNICATION QUESTION B)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (COMMUNICATION QUESTION C)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (COMMUNICATION QUESTION D)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (COMMUNICATION QUESTION E)

Two Year TPRG-SEND - Special Questions:
To carry information relating to TPRG-SEND Special Questions at the Two Year Neonatal Outcomes Assessment.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (SPECIAL QUESTIONS QUESTION A)
R	TPRG-SEND TWO YEAR CORRECTED AGE OUTCOME ASSESSMENT SCORE (SPECIAL QUESTIONS QUESTION B)
R	CHILD DIFFICULT TO TEST REASON CODE Multiple occurrences of this item are permitted

Two Year TPRG-SEND - Neurological Diagnosis:
To carry information relating to TPRG-SEND Neurological Diagnosis at the Two Year Neonatal Outcomes Assessment.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	PATIENT DIAGNOSIS INDICATOR (CEREBRAL PALSY)
R	CEREBRAL PALSY TYPE CODE (NATIONAL NEONATAL DATA SET)
R	DIAGNOSIS (ICD NEUROLOGICAL) Multiple occurrences of this item are permitted

Two Year Bayley III Assessment:
To carry information relating to the Bayley III Assessment.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	ASSESSMENT TOOL COMPLETION DATE *or* ASSESSMENT TOOL COMPLETION YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)

Two Year Bayley III - Cognitive:
To carry information relating to the Bayley III Cognitive sub-scale.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	BAYLEY III COGNITIVE TOTAL RAW SCORE
R	BAYLEY III COGNITIVE SCALE SCORE
R	BAYLEY III COGNITIVE DEVELOPMENTAL AGE EQUIVALENT SCORE
R	BAYLEY III COGNITIVE COMPOSITE SCORE

Two Year Bayley III - Communication:
To carry information relating to the Bayley III Communication sub-scales.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	BAYLEY III COMMUNICATION (RECEPTIVE COMMUNICATION) TOTAL RAW SCORE
R	BAYLEY III COMMUNICATION (RECEPTIVE COMMUNICATION) SCALE SCORE
R	BAYLEY III COMMUNICATION (RECEPTIVE COMMUNICATION) DEVELOPMENTAL AGE EQUIVALENT SCORE
R	BAYLEY III COMMUNICATION (RECEPTIVE COMMUNICATION) COMPOSITE SCORE
R	BAYLEY III COMMUNICATION (EXPRESSIVE COMMUNICATION) TOTAL RAW SCORE
R	BAYLEY III COMMUNICATION (EXPRESSIVE COMMUNICATION) SCALE SCORE
R	BAYLEY III COMMUNICATION (EXPRESSIVE COMMUNICATION) DEVELOPMENTAL AGE EQUIVALENT SCORE
R	BAYLEY III COMMUNICATION (EXPRESSIVE COMMUNICATION) COMPOSITE SCORE
R	BAYLEY III COMMUNICATION SUM TOTAL RAW SCORE
R	BAYLEY III COMMUNICATION SUM TOTAL SCALE SCORE
R	BAYLEY III COMMUNICATION SUM TOTAL DEVELOPMENTAL AGE EQUIVALENT SCORE
R	BAYLEY III COMMUNICATION SUM TOTAL COMPOSITE SCORE

Two Year Bayley III - Neuromotor:
To carry information relating to the Bayley III Neuromotor sub-scales.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	BAYLEY III NEUROMOTOR (FINE MOTOR) TOTAL RAW SCORE
R	BAYLEY III NEUROMOTOR (FINE MOTOR) SCALE SCORE
R	BAYLEY III NEUROMOTOR (FINE MOTOR) DEVELOPMENTAL AGE EQUIVALENT SCORE
R	BAYLEY III NEUROMOTOR (FINE MOTOR) COMPOSITE SCORE
R	BAYLEY III NEUROMOTOR (GROSS MOTOR) TOTAL RAW SCORE
R	BAYLEY III NEUROMOTOR (GROSS MOTOR) SCALE SCORE
R	BAYLEY III NEUROMOTOR (GROSS MOTOR) DEVELOPMENTAL AGE EQUIVALENT SCORE
R	BAYLEY III NEUROMOTOR (GROSS MOTOR) COMPOSITE SCORE
R	BAYLEY III NEUROMOTOR SUM TOTAL RAW SCORE
R	BAYLEY III NEUROMOTOR SUM TOTAL SCALE SCORE
R	BAYLEY III NEUROMOTOR SUM TOTAL DEVELOPMENTAL AGE EQUIVALENT SCORE
R	BAYLEY III NEUROMOTOR SUM TOTAL COMPOSITE SCORE

Two Year Bayley III - Social-Emotional:
To carry information relating to the Bayley III Social-Emotional sub-scale.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	BAYLEY III SOCIAL-EMOTIONAL TOTAL RAW SCORE
R	BAYLEY III SOCIAL-EMOTIONAL SCALE SCORE
R	BAYLEY III SOCIAL-EMOTIONAL DEVELOPMENTAL AGE EQUIVALENT SCORE
R	BAYLEY III SOCIAL-EMOTIONAL COMPOSITE SCORE

Two Year Bayley III - Adaptive Behaviour:
To carry information relating to the Bayley III Adaptive Behaviour sub-scales.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
R	BAYLEY III ADAPTIVE BEHAVIOUR (COMMUNICATION) TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (COMMUNICATION) SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (COMMUNITY USE) TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (COMMUNITY USE) SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (FUNCTIONAL PRE-ACADEMICS) TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (FUNCTIONAL PRE-ACADEMICS) SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (HOME LIVING) TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (HOME LIVING) SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (HEALTH AND SAFETY) TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (HEALTH AND SAFETY) SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (LEISURE) TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (LEISURE) SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (SELF-CARE) TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (SELF-CARE) SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (SELF-DIRECTION) TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (SELF-DIRECTION) SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (SOCIAL) TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (SOCIAL) SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (MOTOR) TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR (MOTOR) SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR SUM TOTAL RAW SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR SUM TOTAL SCALE SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR SUM TOTAL DEVELOPMENTAL AGE EQUIVALENT SCORE
R	BAYLEY III ADAPTIVE BEHAVIOUR SUM TOTAL COMPOSITE SCORE

Two Year Griffiths:
To carry information relating to Griffiths Scale of Infant Development.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	ASSESSMENT TOOL COMPLETION DATE *or* ASSESSMENT TOOL COMPLETION YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	GRIFFITHS LOCOMOTOR SCALE SCORE
R	GRIFFITHS PERSONAL-SOCIAL SCALE SCORE
R	GRIFFITHS LANGUAGE SCALE SCORE
R	GRIFFITHS EYE AND HAND CO-ORDINATION SCALE SCORE
R	GRIFFITHS PERFORMANCE SCALE SCORE
R	GRIFFITHS PRACTICAL REASONING SCALE SCORE

Two Year Schedule of Growing:
To carry information relating to Schedule of Growing Skills.
One occurrence of this group is permitted.

M/R/O	Data Set Data Elements
P	ASSESSMENT TOOL COMPLETION DATE *or* ASSESSMENT TOOL COMPLETION YEAR AND MONTH *and* NUMBER OF MINUTES (BIRTH TO EVENT)
R	SCHEDULE OF GROWING SKILLS (PASSIVE POSTURE) SCALE SCORE
R	SCHEDULE OF GROWING SKILLS (ACTIVE POSTURE) SCALE SCORE
R	SCHEDULE OF GROWING SKILLS (LOCOMOTOR) SCALE SCORE
R	SCHEDULE OF GROWING SKILLS (MANIPULATIVE) SCALE SCORE
R	SCHEDULE OF GROWING SKILLS (VISUAL) SCALE SCORE
R	SCHEDULE OF GROWING SKILLS (HEARING AND LANGUAGE) SCALE SCORE
R	SCHEDULE OF GROWING SKILLS (SPEECH AND LANGUAGE) SCALE SCORE
R	SCHEDULE OF GROWING SKILLS (INTERACTIVE SOCIAL) SCALE SCORE
R	SCHEDULE OF GROWING SKILLS (SELF-CARE SOCIAL) SCALE SCORE

ATTRIBUTES HELP

Change to Supporting Information: Changed Description

An Attribute is the detailed information that describes a Class, for example, NHS NUMBER is an Attribute of the Class PATIENT.

Each Attribute:

- Has a Purple Bar to signify that it is an Attribute;
- Name is in UPPERCASE and where the name appears in text in **PURPLE**, it indicates that it is a hyperlink and if clicked on will display the definition for that Attribute.

The following information is available on an Attribute:

- **"Description" tab**: a definition of the Attribute which provides hyperlinks to other related definitions. It may contain National Codes.
- **"Where Used" tab**: every item where the Attribute is used within the NHS Data Model and Dictionary.
- **"Data Elements" tab**: the Data Elements based on the Attribute.

What would you like to do next?

- **NHS Data Model and Dictionary Content**

View Attributes in the NHS Data Model and Dictionary.

- **Demonstrations**

For a demonstration on Attributes, see the Attributes Demonstration.

Please note that you will need flash player to view these demonstrations. If you do not have flash player, contact your organisation's technical support for further information.

BACKGROUND

Change to Supporting Information: Changed Description

The NHS Data Model and Dictionary provides a reference point for assured information standards within the NHS in England and is maintained by the NHS Data Model and Dictionary Service.

It contains Data Collections and associated definitions which have been assured by the Information Standards Board for Health and Social Care. The information will be of interest to professionals and ORGANISATIONS that work within Health and Social Care, along with suppliers of electronic systems and services.

It does not contain all national data collections. These can be found within the Information Catalogue maintained by the Health and Social Care Information Centre.

What would you like to do next?

- **NHS Data Model and Dictionary Content**

Access the NHS Data Model and Dictionary Main Menu.

- **Help Pages**

If you need help using the NHS Data Model and Dictionary, access the Help pages.

The NHS Data Model and Dictionary provides a reference point for approved Information Standards and Collections (including Extractions) (ISCEs) within the NHS in England and is maintained by the NHS Data Model and Dictionary Service.

It contains Data Collections and associated definitions which have been approved by the Information Standards Board for Health and Social Care or Standardisation Committee for Care Information. The information will be of interest to professionals and ORGANISATIONS that work within Health and Social Care, along with suppliers of electronic systems and services.

Note: The NHS Data Model and Dictionary does not contain all national data collections.

What would you like to do next?

- **NHS Data Model and Dictionary Content**

  Access the NHS Data Model and Dictionary Main Menu.

- **Help Pages**

  If you need help using the NHS Data Model and Dictionary, access the Help pages.

CDS V6-1 TYPE 021 OVERVIEW

Change to Supporting Information: Changed Description

The CDS V6-1 Type 021 - Future Outpatient Commissioning Data Set carries the data for a Future Outpatient Attendance or a future cancelled APPOINTMENT.

~~This CDS TYPE has not been approved by the Information Standards Board for Health and Social Care and submissions to support local activities and commissioning will be supported for piloting purposes only.~~This CDS TYPE was not approved by the Information Standards Board for Health and Social Care and submissions to support local activities and commissioning will be supported for piloting purposes only.

It covers all NHS and private Outpatient ACTIVITY taking place in any:

- acute, community or mental health NHS Trust
- other NHS hospital
- non-NHS hospitals or institutions where the care delivered is NHS-funded.

under the care of a CONSULTANT, MIDWIFE or NURSE, where an appropriate MAIN SPECIALTY CODE and TREATMENT FUNCTION CODE exists.

ACTIVITY taking place under the care of Allied Health Professionals, other Biomedical Scientists and Clinical Scientists may also be carried (where an appropriate MAIN SPECIALTY CODE and TREATMENT FUNCTION CODE exists) if required although this is not a Commissioning Data Set Mandated Data Flow.

This CDS TYPE must not be used for "Outpatients" - for this the CDS V6-1 Type 020 - Outpatient Commissioning Data Set must be used.

Note: CDS V6-1 Type 021 - Future Outpatient Commissioning Data Set is called Future Care Activity in the Commissioning Data Set XML Message Schema version 6-1-1.

To access more detailed information on the Commissioning Data Sets, see the Commissioning Data Sets Introduction.

Data Group Overview

A high-level view of the Data Groups carried in the CDS V6-1 Type 021 - Future Outpatient Commissioning Data Set is shown below.

See Commissioning Data Set Notation for an explanation of Group Status and Group Repeats.

Notation		DATA GROUP OVERVIEW: CDS V6-1 TYPE 021 - FUTURE OUTPATIENT COMMISSIONING DATA SET
Group Status	Group Repeats	FUNCTION: To support the details of a Future or Planned Outpatient Attendance (Care Attendance).
M	1..1	**DATA GROUP: CDS V6-1 Type 001 - Commissioning Data Set Interchange Header** One per Interchange submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.
M	1..*	**DATA GROUP: CDS V6-1 Type 003 - Commissioning Data Set Message Header** One per Commissioning Data Set Message submitted to the Secondary Uses Service.
M	1..1	**DATA GROUP: CDS TRANSACTION HEADER GROUP** Dependent upon the Commissioning Data Set Submission Protocol being used, one of the following must be used per Commissioning Data Set Message submitted to the Secondary Uses Service: CDS V6-1 Type 005B - Commissioning Data Set Transaction Header Group - Bulk Update Protocol Or CDS V6-1 Type 005N - Commissioning Data Set Transaction Header Group - Net Change Protocol

O	0..1	DATA GROUP: PATIENT PATHWAY		
M	1..1	**DATA GROUP: PERSON GROUP (PATIENT)**		
		M	**1..1**	**DATA GROUP: PATIENT IDENTITY**
		R	0..1	DATA GROUP: PATIENT CHARACTERISTICS (CARE ACTIVITY)
R	0..1	DATA GROUP: CARE EPISODE		
		R	0..1	DATA GROUP: PERSON GROUP (CONSULTANT)
		O	0..1	DATA GROUP: CLINICAL DIAGNOSIS GROUP (ICD)
		O	0..1	DATA GROUP: CLINICAL DIAGNOSIS GROUP (READ)
M	1..1	**DATA GROUP: CARE ATTENDANCE**		
		M	**1..1**	**DATA GROUP: ACTIVITY CHARACTERISTICS**
		R	0..1	DATA GROUP: SERVICE AGREEMENT DETAILS
		O	0..1	DATA GROUP: CLINICAL ACTIVITY GROUP (OPCS)
		O	0..1	DATA GROUP: CLINICAL ACTIVITY GROUP (READ)
		R	0..1	DATA GROUP: LOCATION GROUP-ATTENDANCE
R	0..1	DATA GROUP: GP REGISTRATION		
R	0..1	DATA GROUP: CARE ACTIVITY REFERRAL		
		R	0..1	DATA GROUP: ACTIVITY CHARACTERISTICS - REFERRAL
		O	0..1	DATA GROUP: REFERRER
R	0..1	DATA GROUP: MISSED APPOINTMENT OCCURRENCE		
O	0..1	DATA GROUP: HEALTHCARE RESOURCE GROUP		

M	1..*	**DATA GROUP: CDS V6-1 Type 004 - Commissioning Data Set Message Trailer** One per Commissioning Data Set Message submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.
M	1..1	**DATA GROUP: CDS V6-1 Type 002 - Commissioning Data Set Interchange Trailer** One per Interchange submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.

CDS V6-2 TYPE 021 - FUTURE OUTPATIENT CDS OVERVIEW

Change to Supporting Information: Changed Description

The CDS V6-2 Type 021 - Future Outpatient Commissioning Data Set carries the data for a Future Outpatient Attendance or a future cancelled APPOINTMENT.

~~This CDS TYPE has not been approved by the Information Standards Board for Health and Social Care and submissions to support local activities and commissioning will be supported for piloting purposes only.~~This CDS TYPE was not approved by the Information Standards Board for Health and Social Care and submissions to support local activities and commissioning will be supported for piloting purposes only.

It covers all NHS and private Outpatient ACTIVITY taking place in any:

- acute, community or mental health NHS Trust
- other NHS hospital
- non-NHS hospitals or institutions where the care delivered is NHS-funded.

under the care of a CONSULTANT, MIDWIFE or NURSE, where an appropriate MAIN SPECIALTY CODE and TREATMENT FUNCTION CODE exists.

ACTIVITY taking place under the care of Allied Health Professionals, other Biomedical Scientists and Clinical Scientists may also be carried (where an appropriate MAIN SPECIALTY CODE and TREATMENT FUNCTION CODE exists) if required although this is not a Commissioning Data Set Mandated Data Flow.

This CDS TYPE must not be used for "Outpatients" - for this the CDS V6-2 Type 020 - Outpatient Commissioning Data Set must be used.

To access more detailed information on the Commissioning Data Sets, see the Commissioning Data Sets Introduction.

Data Group Overview

A high-level view of the Data Groups carried in the CDS V6-2 Type 021 - Future Outpatient Commissioning Data Set is shown below.

See Commissioning Data Set Notation for an explanation of Group Status and Group Repeats.

Notation		DATA GROUP OVERVIEW: CDS V6-2 TYPE 021 - FUTURE OUTPATIENT COMMISSIONING DATA SET		
Group Status	Group Repeats	FUNCTION: To support the details of a Future or Planned Outpatient Attendance (Care Attendance).		
M	**1..1**	**DATA GROUP: CDS V6-2 Type 001 - Commissioning Data Set Interchange Header** One per Interchange submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.		
M	**1..***	**DATA GROUP: CDS V6-2 Type 003 - Commissioning Data Set Message Header** One per Commissioning Data Set Message submitted to the Secondary Uses Service.		
M	**1..1**	**DATA GROUP: CDS TRANSACTION HEADER GROUP** Dependent upon the Commissioning Data Set Submission Protocol being used, one of the following must be used per Commissioning Data Set Message submitted to the Secondary Uses Service: CDS V6-2 Type 005B - Commissioning Data Set Transaction Header Group - Bulk Update Protocol Or CDS V6-2 Type 005N - Commissioning Data Set Transaction Header Group - Net Change Protocol		
O	0..1	DATA GROUP: PATIENT PATHWAY		
M	**1..1**	**DATA GROUP: PERSON GROUP (PATIENT)**		
		M	**1..1**	**DATA GROUP: PATIENT IDENTITY**
		R	0..1	DATA GROUP: PATIENT CHARACTERISTICS (CARE ACTIVITY)
R	0..1	DATA GROUP: CARE EPISODE		
		R	0..1	DATA GROUP: PERSON GROUP (CONSULTANT)
		O	0..1	DATA GROUP: CLINICAL DIAGNOSIS GROUP (ICD)
		O	0..1	DATA GROUP: CLINICAL DIAGNOSIS GROUP (READ)
M	**1..1**	**DATA GROUP: CARE ATTENDANCE**		
		M	**1..1**	**DATA GROUP: ACTIVITY CHARACTERISTICS**
		M	**1..1**	**DATA GROUP: SERVICE AGREEMENT DETAILS**
		O	0..1	DATA GROUP: CLINICAL ACTIVITY GROUP (OPCS)
		O	0..1	DATA GROUP: CLINICAL ACTIVITY GROUP (READ)
		R	0..1	DATA GROUP: LOCATION GROUP-ATTENDANCE
R	0..1	DATA GROUP: GP REGISTRATION		
R	0..1	DATA GROUP: CARE ACTIVITY REFERRAL		
		R	0..1	DATA GROUP: ACTIVITY CHARACTERISTICS - REFERRAL
		O	0..1	DATA GROUP: REFERRER
R	0..1	DATA GROUP: MISSED APPOINTMENT OCCURRENCE		
M	**1..***	**DATA GROUP:** CDS V6-2 Type 004 - Commissioning Data Set Message Trailer One per Commissioning Data Set Message submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.		
M	**1..1**	**DATA GROUP: CDS V6-2 Type 002 - Commissioning Data Set Interchange Trailer** One per Interchange submitted to the Secondary Uses Service. Multiple Commissioning Data Set Messages may be submitted in a single Commissioning Data Set Interchange.		

COMMISSIONING DATA SET BUSINESS RULES

Change to Supporting Information: Changed Description

The Commissioning Data Sets have notation to identify the business and/or processing rules which apply to individual Data Elements. This notation appears in the Rules column of the Commissioning Data Sets details page.

Population Validation

All Data Elements are subject to **length** validation. Some Data Elements are also subject to **format** and **content** validation against a list of permitted values defined in the NHS Data Model and Dictionary. The value lists are held on the Attribute which the Data Element is based on, plus default codes which are held on the Data Element itself.

RULE	POPULATION VALIDATION
F	The format is validated, for example the format of a DATE must comply with the XML standard.
V	The Data Element is validated against an explicit list of permitted values as defined in the NHS Data Model and Dictionary.

Business Rules

Some Data Elements are subject to additional Business Rules as indicated below:

- **Prefix H** = Healthcare Resource Group Business Rules.
- **Prefix I** = CDS-XML Schema anomalies and issues.
- **Prefix N** = NHS Data Standards and Policy Rules
- **Prefix S** = Secondary Uses Service Business Rules

PREFIX	BUSINESS RULES: H - Healthcare Resource Group Business Rules
H4	This Data Element is used by the Secondary Uses Service to derive the **Healthcare Resource Group 4.** Failure to correctly populate this data element is likely to result in an incorrect Healthcare Resource Group, usually associated with lower levels of healthcare resource.

PREFIX	BUSINESS RULES: I - CDS-XML Schema Anomalies and Issues
I1	This is a known schema anomaly and has been registered for future resolution.
I2	See the specifications in the NHS Data Model and Dictionary for the specific format characteristics of this Data Element.
I3	There is no national requirement to flow Healthcare Resource Group 4 (HRG4) through the Commissioning Data Sets, see DSCN 17/2008.

PREFIX	BUSINESS RULES: N - NHS Data Standards and Policy Rules
N1	Psychiatric PATIENTS only.
~~N2~~	~~Not defined or approved by the Information Standards Board for Health and Social Care.~~
N2	Not defined or approved by the Standardisation Committee for Care Information or its predecessor the Information Standards Board for Health and Social Care.
N3	The definition and value list for this data is under review.
N4	Up to 20 codes per daily activity occurrence may be recorded.
N5	This data should only flow in Commissioning Data Set version 6-1 for PATIENTS detained under the Mental Health Act prior to the Mental Health Act 2007.
N6	This data should only flow in Commissioning Data Set versions 6-1 and 6-2 for PATIENTS detained under the Mental Health Act 2007.
N7	From Commissioning Data Set version 6-0 onwards, the use of the DETAINED AND (OR) LONG TERM PSYCHIATRIC CENSUS DATE in the location group is **optional** as it **must** be carried in the Episode Characteristics.

PREFIX	BUSINESS RULES: S - Secondary Uses Service Business Rules
S1	This mandatory Commissioning Data Set date is used as the originating date to determine the mandatory CDS ACTIVITY DATE.
S2	The Secondary Uses Service **DOES NOT** support the use of the CDS TEST INDICATOR. Therefore this Data Element **must not be used**.
S3	See Security Issues and Patient Confidentiality, for further information.
S4	Used to ensure the correct sequencing of multiple and/or subsequent Commissioning Data Set submissions.
S5	For CDS schema version 6-1-1 these ORGANISATION CODES must be present and registered with the Secondary Uses Service. The Commissioning Data Set Schema does not validate the content value of this data.
S6	All CDS REPORT PERIOD START DATES and CDS REPORT PERIOD END DATES must be consistent in all Commissioning Data Set records contained in a BULK Interchange submission. The CDS REPORT PERIOD START DATE must be on or before the CDS REPORT PERIOD END DATE. The CDS ACTIVITY DATE is a mandatory data element and must fall within the period defined. See the Commissioning Data Set Submission Protocol.
S7	See the Commissioning Data Set Addressing Grid.
S8	These Data Elements are required for correct processing by the Secondary Uses Service. If omitted, the Secondary Uses Service will reject the Commissioning Data Set data.
S9	The CDS UNIQUE IDENTIFIER is a mandatory data item when using the Net Change Protocol. When using the Bulk Update Protocol this data item is optional but it is strongly advised that where it can be correctly generated and maintained it should be used. See the Commissioning Data Set Submission Protocol.
S10	For CDS V6-1 Type 170 - Admitted Patient Care - Detained and/or Long Term Psychiatric Census Commissioning Data Set and CDS V6-2 Type 170 - Admitted Patient Care - Detained and or Long Term Psychiatric Census Commissioning Data Set, the CDS ACTIVITY DATE contains the CDS CENSUS DATE which is also the DETAINED AND (OR) LONG TERM PSYCHIATRIC CENSUS DATE.
S11	For the following CDS TYPES, the CDS ACTIVITY DATE must contain the DATE OF ELECTIVE ADMISSION LIST CENSUS which is usually the end of the Period being reported: CDS V6-1 Type 030 - Elective Admission List - End of Period Census (Standard) Commissioning Data Set / CDS V6-2 Type 030 - Elective Admission List - End of Period Census (Standard) Commissioning Data Set CDS V6-1 Type 040 - Elective Admission List - End Of Period Census (Old) Commissioning Data Set / CDS V6-2 Type 040 - Elective Admission List - End Of Period Census (Old) Commissioning Data Set CDS V6-1 Type 050 - Elective Admission List - End Of Period Census (New) Commissioning Data Set / CDS V6-2 Type 050 - Elective Admission List - End Of Period Census (New) Commissioning Data Set
S12	These PERSON BIRTH DATE Data Elements must use DATES between 01/01/1880 and 31/12/2999 in order to pass validation
S13	Data Elements reporting a DATE (which is not a PERSON BIRTH DATE Data Element) must use dates between 01/01/1900 and 31/12/2999 in order to pass validation
S14	For Data Elements reporting a TIME, the hour portion must be between 00 and 23 inclusive in order to pass validation

CONTACT DETAILS

Change to Supporting Information: Changed Description

- ~~**NHS Data Model and Dictionary:**~~

  ~~NHS Data Model and Dictionary Service~~
  ~~Princes Exchange~~
  ~~Princes Square~~
  ~~Leeds~~
  ~~LS1 4HY~~

  ~~**Website:** NHS Data Model and Dictionary Service website~~

- **NHS Data Model and Dictionary:**

  Website: NHS Data Model and Dictionary Service website

  Email: information.standards@hscic.gov.uk

- ~~**Information Standards Board for Health and Social Care**~~
- **Health and Social Care Information Centre**

  ~~Information Standards Board for Health and Social Care~~
  ~~Princes Exchange~~
  ~~Princes Square~~
  ~~Leeds~~
  ~~LS1 4HY~~**Website:** Health and Social Care Information Centre website

  ~~**Website:** Information Standards Board for Health and Social Care website~~

  ~~**Email:** information.standards@nhs.net~~

- ~~**Department of Health**~~

  ~~**Website:** Department of Health website~~

  ~~**Queries:** Contact Us Details~~

- ~~**Health and Social Care Information Centre**~~

  ~~**Website:** Health and Social Care Information Centre website~~

  ~~**Queries:** Contact Us~~

  Email: enquiries@hscic.gov.uk

- ~~**Hospital Episode Statistics (HES):**~~
- **Standardisation Committee for Care Information**

  ~~**Website:** HES online~~**Website:** Standardisation Committee for Care Information website

  ~~**Queries:** HES queries~~**Email:** england.informationstandards@nhs.net

- **Clinical Coding general enquiries:**

  International Classification of Diseases (ICD)
  OPCS Classification of Interventions and Procedures (OPCS-4)
  Read Coded Clinical Terms
  Systematized Nomenclature of Medicine Clinical Terms (SNOMED CT®)

- **Department of Health**

  Website: NHS Classifications Service website**Website:** Department of Health website

  E-mail: information.standards@hscic.gov.uk**Queries:** Contact DH

- **Organisation Data Service Queries:**

  Organisation Data Service
  Hexagon House
  Pynes Hill
  Rydon Lane
  Exeter
  Devon EX2 5SE

  Organisation Data Service information is published:

  Website:

  Organisation Data Service information is published:

  - on the Organisation Data Service website
  - to named recipients both inside the NHS and to others licensed to use this data in support of the NHS, through the online Technology Reference Data Update Distribution Service (TRUD)
  - as a subset of the data on the NHS Choices website.

  Email: exeter.helpdesk@hscic.gov.uk

  Telephone: 01392 251 289

- **Postcodes:**

  Office for National Statistics

  Website links:

  - Office for National Statistics
  - National Statistics Postcode Products.

  Email: ons.**Email:** ons.geography@ons.gov.uk

DATA COLLECTIONS HELP

Change to Supporting Information: Changed Description

A Data Set is a group of Data Elements that are required to support business analysis, for example, data associated with an Accident and Emergency Attendance is transmitted in the CDS V6.1 Type 010 - Accident and Emergency Commissioning Data Set.

The primary purpose of national data sets is to enable the same health information to be generated across the country independent of the ORGANISATION or system that captures it.

Note: The NHS Data Model and Dictionary does not contain all national data collections. These can be found within the Information Catalogue maintained by the Health and Social Care Information Centre.

Data Sets are grouped together on the front page of the NHS Data Model and Dictionary under Data Collections. A description of each type of data set can be found by hovering over the item name.

The Commissioning Data Sets section also contains supplementary information, see the Commissioning Data Sets Help page for further information.

Each Data Collection name is in Title Case.

Where the name of a:

- Data Set in text is **Aqua Blue**, it indicates that it is a hyperlink and if clicked on will display the Data Set and
- Central Return Form is **Pink**, it indicates that it is a hyperlink and if clicked on will display the Central Return Form.

There are three frames to each Data Set:

- **"Left Hand Frame":** shows the appropriate Data Set menu.
- **"Middle Frame":**
  - For Data Sets:
    - This displays the Data Set and may also contain information relating to the data set.
    - The Data Set is split into Data Groups which contain Data Elements grouped into logical sections.
    - If you click on any item in the Data Set, the definition will be displayed in the "Right Hand Frame".
  - For Central Return Forms, this provides a picture of the form. There is a tab for each page of the form.
- **"Right Hand Frame":**
  - Initially shows an "Introduction" or "Overview" page, which provides information relating to the type of Data Set.
  - It displays Data Element definitions viewed from the "Middle Frame".
- Where information is displayed in frames, the width of the frames can be adjusted by clicking on the "vertical" scroll bar and dragging it left or right as appropriate.

What would you like to do next?

- ~~**NHS Data Model and Dictionary Content**~~

~~View Data Collections in the NHS Data Model and Dictionary.~~

- ~~**Demonstrations**~~

~~For a demonstration on Data Collections, see the Data Collections Demonstration.~~

~~Please note that you will need flash player to view these demonstrations. If you do not have flash player, contact your organisation's technical support for further information.~~

A Data Set is a group of Data Elements that are required to support business analysis, for example, data associated with an Accident and Emergency Attendance is transmitted in the CDS V6-1 Type 010 - Accident and Emergency Commissioning Data Set.

The primary purpose of national data sets is to enable the same health information to be generated across the country independent of the ORGANISATION or system that captures it.

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Data Sets are grouped together on the front page of the NHS Data Model and Dictionary under Data Collections. A description of each type of data set can be found by hovering over the item name.

The Commissioning Data Sets section also contains supplementary information, see the Commissioning Data Sets Help page for further information.

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- Data Set in text is **Aqua Blue**, it indicates that it is a hyperlink and if clicked on will display the Data Set and
- Central Return Form is **Pink**, it indicates that it is a hyperlink and if clicked on will display the Central Return Form.

There are three frames to each Data Set:

- **"Left Hand Frame"**: shows the appropriate Data Set menu.
- **"Middle Frame"**:
  - For Data Sets:
    - This displays the Data Set and may also contain information relating to the data set.
    - The Data Set is split into Data Groups which contain Data Elements grouped into logical sections.
    - If you click on any item in the Data Set, the definition will be displayed in the "Right Hand Frame".
  - For Central Return Forms, this provides a picture of the form. There is a tab for each page of the form.
- **"Right Hand Frame"**:
  - Initially shows an "Introduction" or "Overview" page, which provides information relating to the type of Data Set.
  - It displays Data Element definitions viewed from the "Middle Frame".
- Where information is displayed in frames, the width of the frames can be adjusted by clicking on the "vertical" scroll bar and dragging it left or right as appropriate.

What would you like to do next?

- **NHS Data Model and Dictionary Content**

  View Data Collections in the NHS Data Model and Dictionary.

- **Demonstrations**

For a demonstration on Data Collections, see the Data Collections Demonstration.

Please note that you will need flash player to view these demonstrations. If you do not have flash player, contact your organisation's technical support for further information.

DATA DICTIONARY CHANGE NOTICE

Change to Supporting Information: Changed Description

~~**The Information Standards Board for Health and Social Care (ISB) closed on 31 March 2014.**~~A Data Dictionary Change Notice (DDCN) is a notice of a change to the NHS Data Model and Dictionary which is not appropriate for Standardisation Committee for Care Information publication as an Information Standard and Collection (including Extraction) Notice, as the change does not relate to an individual standard.

~~**Responsibility for the approval of information standards has transferred to the Standardisation Committee for Care Information (SCCI).**~~

~~**This definition and other associated definitions will be updated / added when the process has been agreed.**~~

~~A Data Dictionary Change Notice (DDCN) is a notice of a change to the NHS Data Model and Dictionary which is not suitable for Information Standards Board for Health and Social Care board publication as an Information Standards Notice, as the change does not relate to an individual standard.~~

Further information on Data Dictionary Change Notices can be found on the NHS Data Model and Dictionary Service website at:

- Policy and Publications page
- Data Dictionary Change Notices page.

DEMONSTRATIONS

Change to Supporting Information: Changed Description

Demonstrations

Please note that the information contained in the demonstrations was correct at the time of publication.

A number of short demonstrations are available which will take you through each component, step by step, in an easy to understand screen capture including a voice over and readable captions.
You can access the demonstrations from the help pages, they are indicated by this icon.

If you are not familiar with the NHS Data Model and Dictionary, it is recommended that you proceed through the demonstrations in the following order.

The subjects covered are:

- Classes
- Attributes
- Data Elements
- Data Collections
- NHS Business Definitions
- Supporting Information
- Diagrams
- Related DSCN/ISN
- Search
- All Items Index (A-Z)
- What's New

At the end of each demonstration, you can choose where you want to go next, you can either:

- test your knowledge on the section you have just completed
- navigate through all the demonstrations in the order above (recommended for new users)
- return to the Help menu
- return to the front page of the NHS Data Model and Dictionary.

Once you have completed the demonstrations, there are two quizzes to check your understanding of the help pages and the navigation options:

- Knowledge Check of the Help pages
- Navigation Exercises

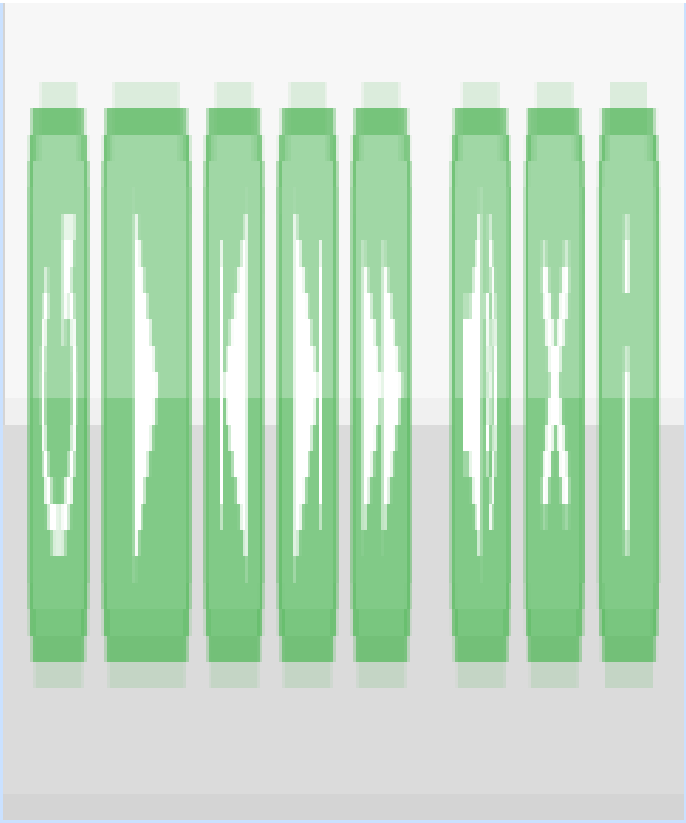
The content of these demonstrations is for training purposes only and therefore may not match the current content of the NHS Data Model and Dictionary.
Please refer to the Main Menu for the latest version of the NHS Data Model and Dictionary.

There are also PowerPoint presentations for:

- How to Read an NHS Data Model and Dictionary Change Request
- NHS Data Model and Dictionary Components
- NHS Data Model and Dictionary Maintenance Process

How to use the Demonstrations

- **Playback Control bar**



~~The Playback Control bar appears at the bottom of every page. Titles for the controls will appear when you hover over them. The controls are explained below:~~

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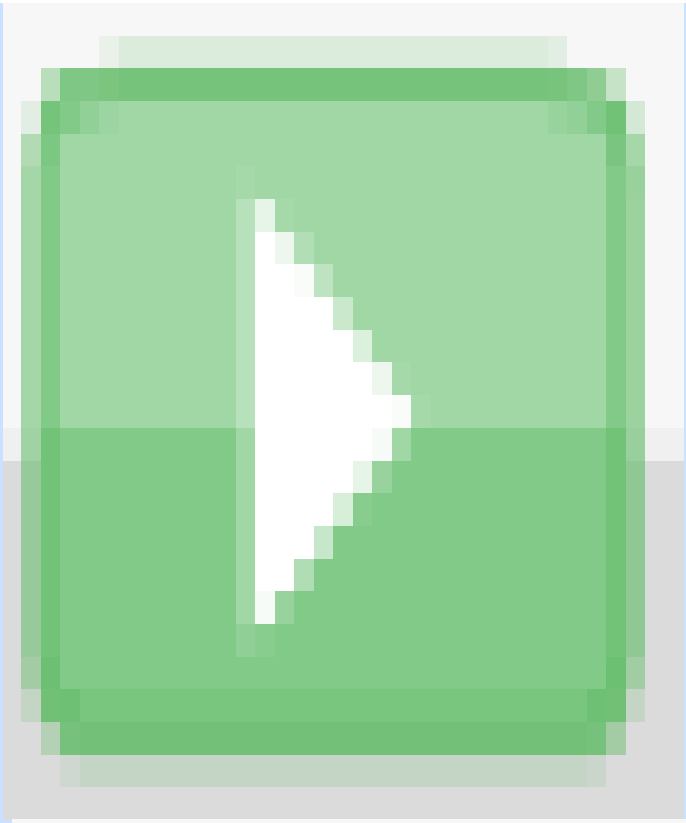
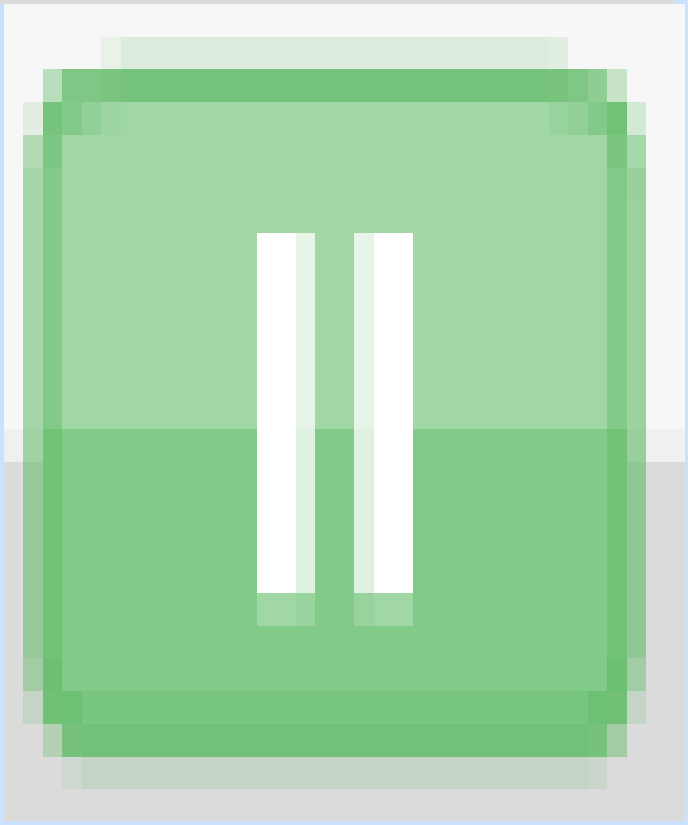
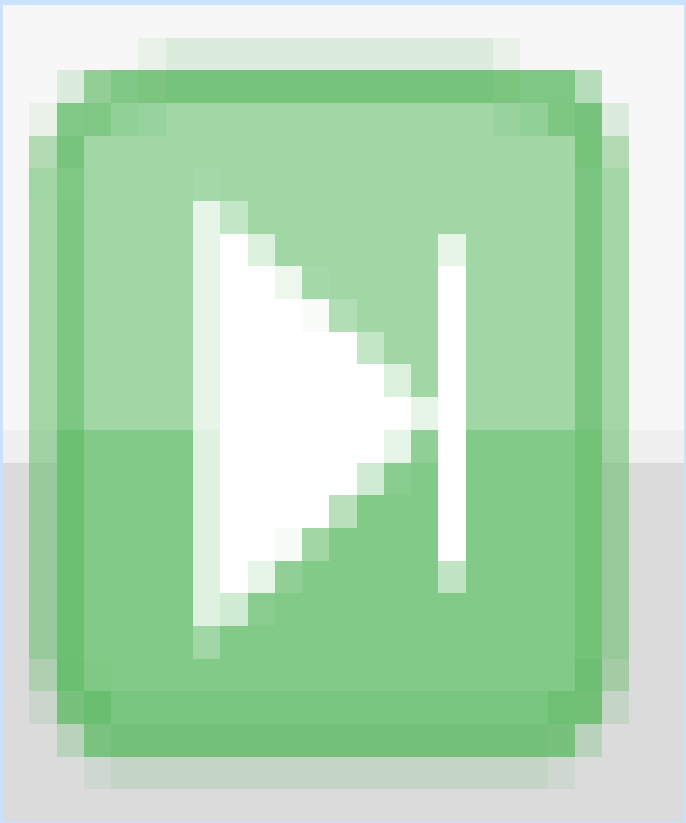
  ~~**Rewind:** This control allows you to rewind back to the beginning of the demonstration~~

- 



~~Play / Pause:~~ ~~This control allows you to play or pause a demonstration~~

- **~~Back:~~** ~~This control allows you to 'rewind' a demonstration at specific intervals~~
-  **~~Forward:~~** ~~This control allows you to go forward in a demonstration at specific intervals~~

- ~~**Fast Forward:** This control allows you to fast forward through the demonstration~~

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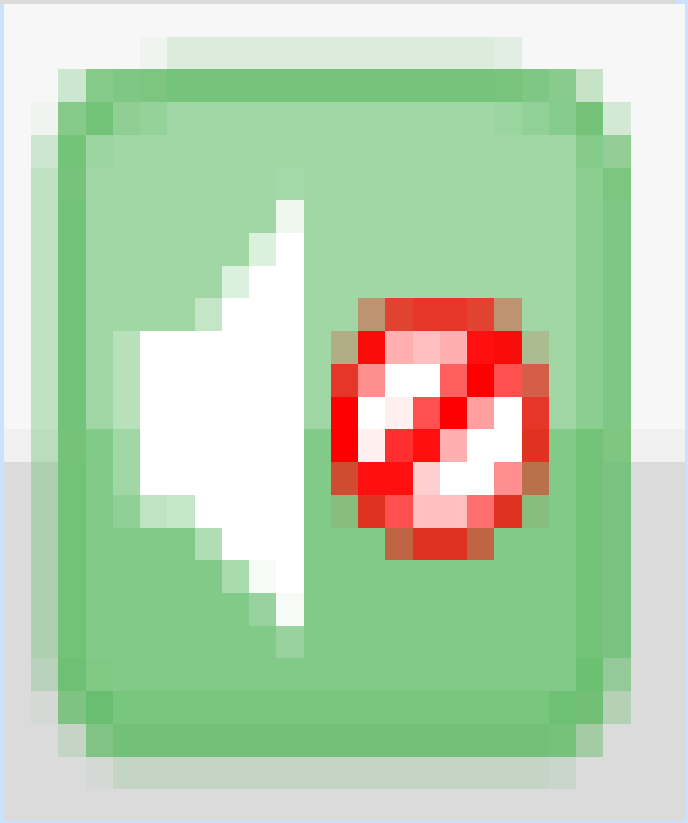

~~**Audio On / Off:**~~ ~~This control allows you to turn the audio on or off~~

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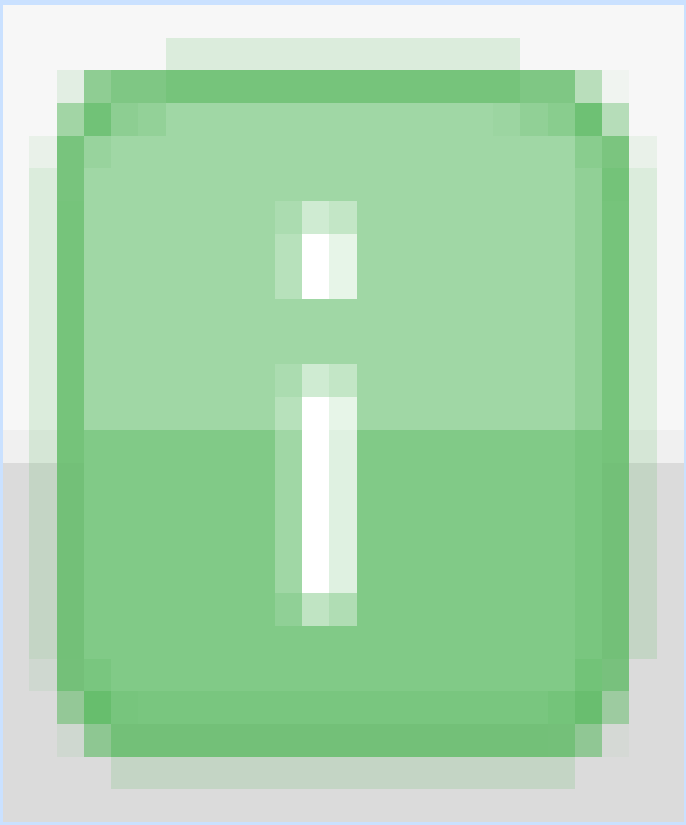
  ~~Exit:~~ ~~This control exits the demonstration~~

- 

  ~~Information:~~ ~~This control provides information on Adobe Captivate~~

~~Please note:~~

- ~~will need flash player to view these demonstrations. If you do not have flash player, contact your organisation's technical support or e-Learning lead for further information.~~
- ~~if you have problems viewing the demonstrations (i.e. screen size), contact your organisation's technical support or e-Learning lead for advice.~~

~~What would you like to do next?~~

- ~~**NHS Data Model and Dictionary Content**~~

~~Access the NHS Data Model and Dictionary Main Menu.~~

- ~~**Help Pages**~~

~~If you need help using the NHS Data Model and Dictionary, access the Help pages.~~

Demonstrations

Please note that the information contained in the demonstrations was correct at the time of publication.

A number of short demonstrations are available which will take you through each component, step by step, in an easy to understand screen capture including a voice over and readable captions.
You can access the demonstrations from the help pages, they are indicated by this icon.

If you are not familiar with the NHS Data Model and Dictionary, it is recommended that you proceed through the demonstrations in the following order.

The subjects covered are:

- Classes
- Attributes
- Data Elements
- Data Collections
- NHS Business Definitions
- Supporting Information
- Diagrams
- Related DSCN/ISN
- Search
- All Items Index (A-Z)
- What's New

At the end of each demonstration, you can choose where you want to go next, you can either:

- test your knowledge on the section you have just completed
- navigate through all the demonstrations in the order above (recommended for new users)
- return to the Help menu
- return to the front page of the NHS Data Model and Dictionary.

Once you have completed the demonstrations, there are two quizzes to check your understanding of the help pages and the navigation options:

- Knowledge Check of the Help pages
- Navigation Exercises

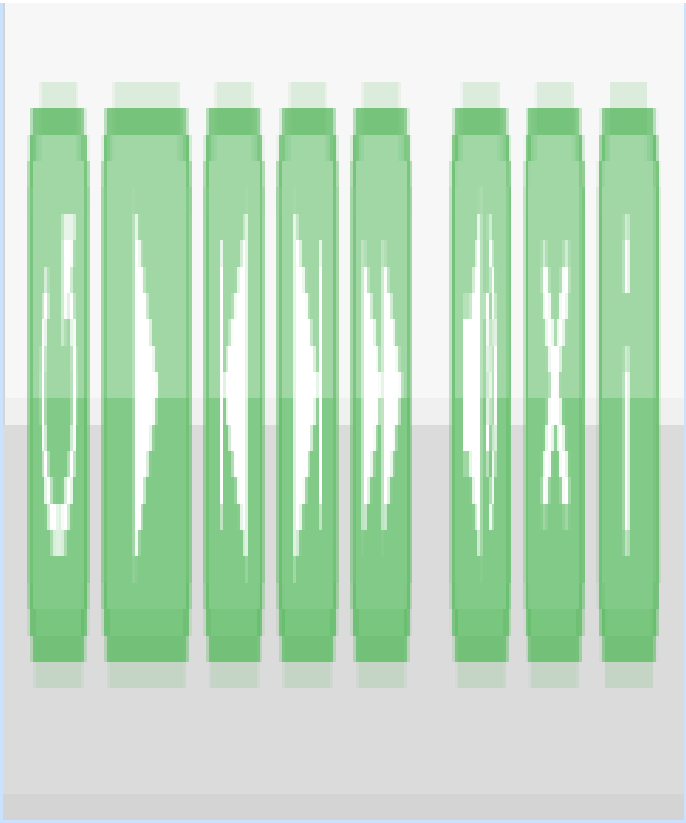
The content of these demonstrations is for training purposes only and therefore may not match the current content of the NHS Data Model and Dictionary.
Please refer to the Main Menu for the latest version of the NHS Data Model and Dictionary.

There are also PowerPoint presentations for:

- How to Read an NHS Data Model and Dictionary Change Request
- NHS Data Model and Dictionary Components

How to use the Demonstrations

- **Playback Control bar**



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The controls are explained below:

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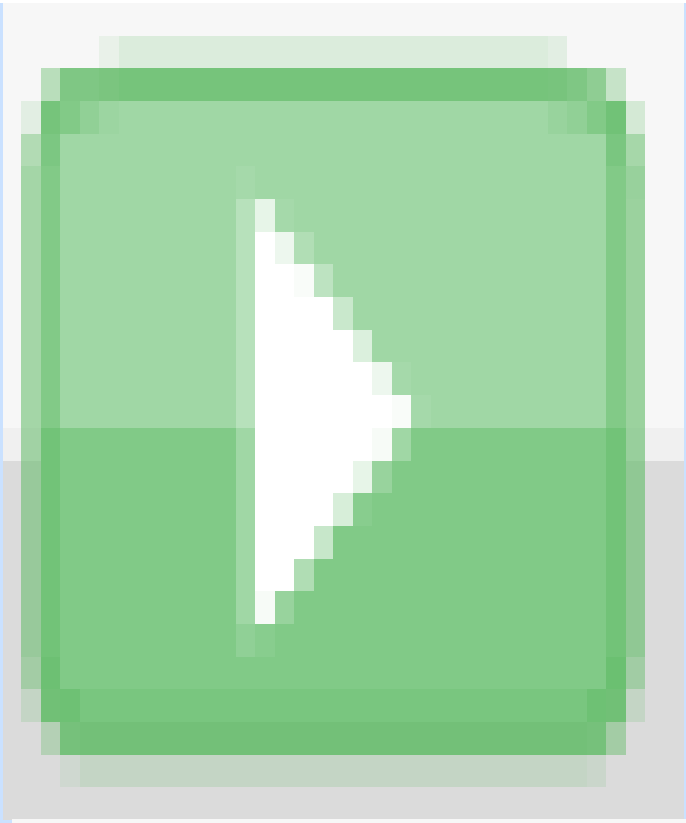
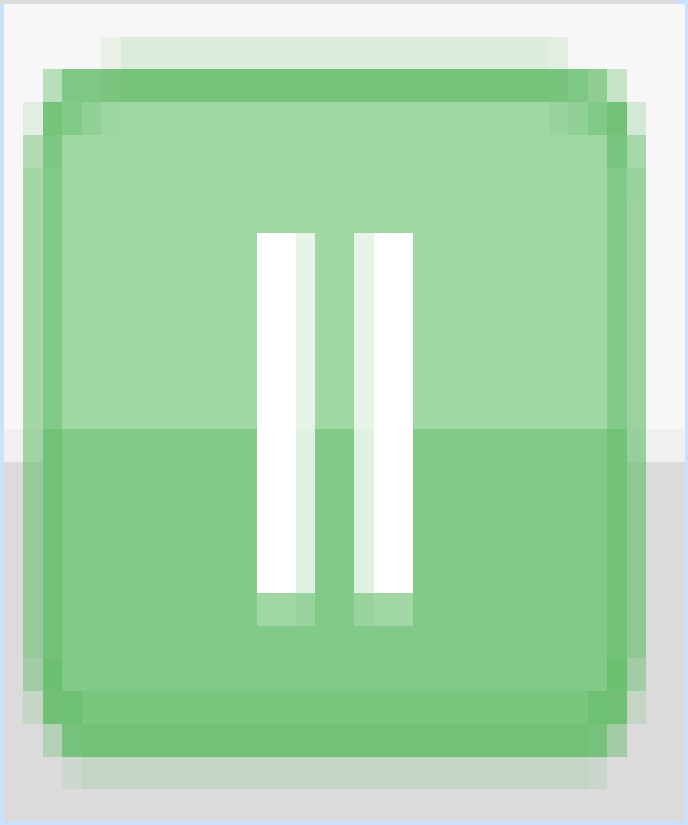
- 



Play / Pause: This control allows you to play or pause a demonstration

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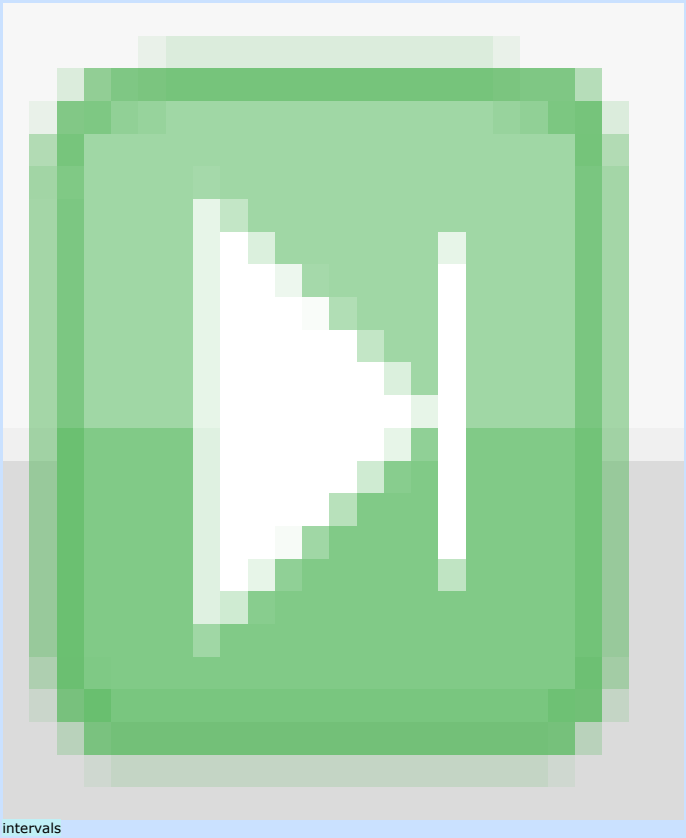
  Back: This control allows you to 'rewind' a demonstration at specific intervals

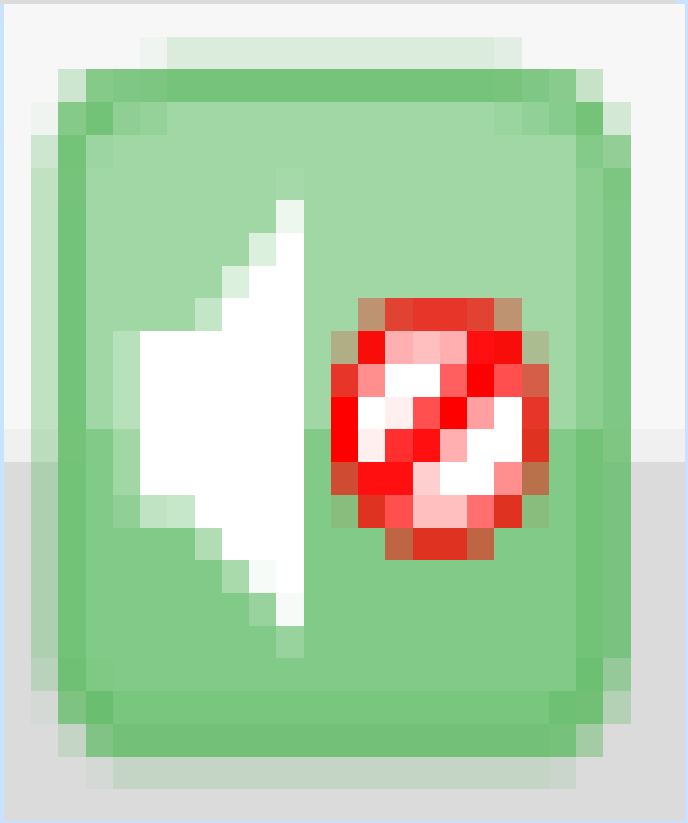
- 

  Forward: This control allows you to go forward in a demonstration at specific intervals

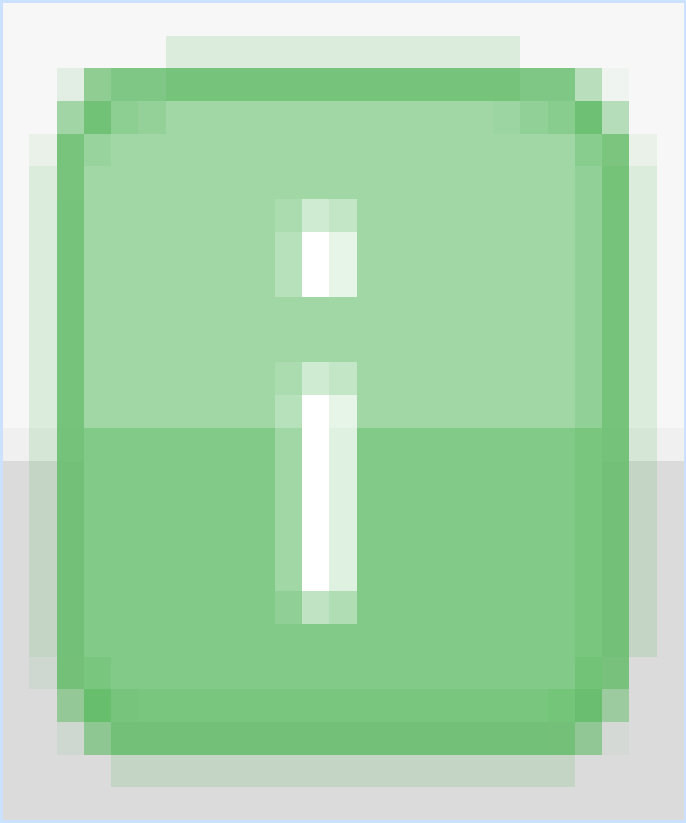
-
demonstration

Fast Forward: This control allows you to fast forward through the

-



Audio On / Off: This control allows you to turn the audio on or off

- **Exit:** This control exits the demonstration
-  **Information:** This control provides information on Adobe Captivate

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- if you have problems viewing the demonstrations (i.e. screen size), contact your organisation's technical support or e-Learning lead for advice.

What would you like to do next?

- **NHS Data Model and Dictionary Content**

Access the NHS Data Model and Dictionary Main Menu.

- **Help Pages**

If you need help using the NHS Data Model and Dictionary, access the Help pages.

HELP INTRODUCTION

Change to Supporting Information: Changed Description

Welcome to the NHS Data Model and Dictionary Help Pages

- This page provides a list of all NHS Data Model and Dictionary help pages.
- All the pages listed below can also be accessed from the menu in the left hand frame.
- The help pages have three icons which are a visual prompt to indicate that there is a hyperlink.

Please note that the icons are not hyperlinks.

ITEM NAME	DESCRIPTION	NAVIGATION	HELP
		This icon indicates that there is a hyperlink to a page within the NHS Data Model and Dictionary.	This icon indicates that there is a hyperlink to a help
About Us	The NHS Data Model and Dictionary is maintained by the NHS Data Model and Dictionary Service	None	About Us Help
All Item Index (A-Z)	The NHS Data Model and Dictionary has an All Items Index which lists all the items in the dictionary in alphabetical order	All Items Index (A-Z)	All Items Index Help
Attributes	An Attribute is the detailed information that describes a Class	Attributes	Attributes Help
~~**Background**~~	~~The NHS Data Model and Dictionary provides a reference point for assured information standards within the NHS in England~~	~~None~~	~~Background~~
Background	The NHS Data Model and Dictionary provides a reference point for approved Information Standards and Collections (including Extractions) (ISCEs) within the NHS in England	None	Background
Classes	A Class is something that you want to describe and the Attributes define the detail for the Class	Classes	Classes Help
Commissioning Data Sets	The Commissioning Data Set is the basic structure used for the submission of commissioning data to the	Commissioning Data Sets	Commissioning Data Sets Help

	Secondary Uses Service		
Data Collections	A Data Collection or Data Set is a group of Data Elements that are required to support business analysis	Data Collections	Data Collections Help
Data Elements	A Data Element is the definition of the information which usually flows in a Data Set. In addition, they can contain text providing guidance, support, values or other information	Data Elements	Data Elements Help
Data Modelling Introduction	The NHS Data Model and Dictionary is made up of a number of components	None	Data Modelling Introduction
Demonstrations	A number of short demonstrations are available which will take you through the NHS Data Model and Dictionary components	None	Demonstrations
Diagrams	The NHS Data Model and Dictionary has a small set of diagrams which represent parts of the NHS Data Model	Diagrams	Diagrams Help
Help Introduction	The NHS Data Model and Dictionary Help Introduction Page will help direct you to the information you require	None	Help
~~**Maintenance**~~	~~The NHS Data Model and Dictionary Service are approached when changes to information standards are required~~	~~None~~	~~Maintenance~~
Navigation	There are many ways to navigate the NHS Data Model and Dictionary.	None	Navigation
NHS Business Definitions	Each NHS Business Definition consists of freestanding text which describes an aspect of NHS activity	NHS Business Definitions	NHS Business Definitions Help
~~**Related ISN/DSCN**~~	~~The Related DSCN/ISN link shows which Information Standards Notice or Data Set Change Notice made changes to an item~~	~~Main Menu~~	~~Related DSCN-ISN Help~~
Related ISN/DSCN	The Related DSCN/ISN link shows which Information Standard Notice, Data Set Change Notice or Data Dictionary Change Notice made changes to an item	Main Menu	Related DSCN-ISN Help
Search	The NHS Data Model and Dictionary has a Quick Search Facility on every page and an Advanced Search Facility on the front page	Main Menu and Advanced Search	Search Help
Supporting Information	Supporting Information provides information to help users understand and use the NHS Data Model and Dictionary	Supporting Information	Supporting Information Help

~~**What's New**~~	~~The What's New page shows the information standards that have been incorporated into each release of the NHS Data Model and Dictionary~~	~~What's New~~	~~What's New Help~~
What's New	The What's New page shows the Information Standard Notices, Data Set Change Notices and Data Dictionary Change Notices that have been incorporated into each release of the NHS Data Model and Dictionary	What's New	What's New Help

** This is not a demonstration, guidance is available on the new Commissioning Data Set Layout.

~~Please note that the information contained in the demonstrations was correct at the time of publication.~~**Please note that the information contained in the demonstrations was correct at the time of publication.**

INDEX

Change to Supporting Information: Changed Description

NHS DATA MODEL AND DICTIONARY

Version 3

What's New: April 2014

~~**Welcome to the NHS Data Model and Dictionary for England**~~

~~**If you would like to know more about us or need help using the NHS Data Model and Dictionary, see the Help pages**~~

~~The NHS Data Model and Dictionary provides a reference point for assured information standards to support health care activities within the NHS in England. It has been developed for everyone who is actively involved in the collection of data and the management of information in the NHS.~~

~~The NHS Data Model and Dictionary is maintained and published by the NHS Data Model and Dictionary Service and all changes are assured by the Information Standards Board for Health and Social Care. Changes are published as Information Standards Notices (ISN) by the Information Standards Board for Health and Social Care and Data Dictionary Change Notices (DDCN) by the NHS Data Model and Dictionary Service.~~

~~**Related Links**~~
~~Frequently Asked Questions~~
~~Department of Health website~~
~~Health and Social Care Information Centre~~
~~Information Catalogue~~
~~Secondary Uses Service website~~

Welcome to the NHS Data Model and Dictionary for England

If you would like to know more about us or need help using the NHS Data Model and Dictionary, see the Help pages

The NHS Data Model and Dictionary provides a reference point for approved Information Standards and Collections (including Extractions) (ISCEs) to support health care activities within the NHS in England. It has been developed for everyone who is actively involved in the collection of data and the management of information in the NHS.

The NHS Data Model and Dictionary is maintained and published by the NHS Data Model and Dictionary Service and all changes are governed by the Standardisation Committee for Care Information. Changes are published as Information Standard and Collection (including Extraction) Notices (ISCE) and Data Dictionary Change Notices (DDCN).

Related Links
Frequently Asked Questions
Department of Health website
Health and Social Care Information Centre website
Standardisation Committee for Care Information website

INFORMATION STANDARD AND COLLECTION (INCLUDING EXTRACTION) NOTICE renamed from INFORMATION STANDARDS NOTICE

Change to Supporting Information: Changed Description, Name

~~**The Information Standards Board for Health and Social Care (ISB) closed on 31 March 2014.**~~An Information Standard and Collection (including Extraction) Notice is either a notice of an:

- Information Standard approved by the Information Standards Board for Health and Social Care (ISB) or
- Information Standard and Collection (including Extraction) (ISCE) accepted by the Standardisation Committee for Care Information (SCCI) for formal approval by the Department of Health, NHS England or Health and Social Care Information Centre.

~~**Responsibility for the approval of information standards has transferred to the Standardisation Committee for Care Information (SCCI).**~~An Information Standard and Collection (including Extraction) Notice was previously known as Information Standard (ISN) and Data Set Change Notice (DSCN).

~~**This definition and other associated definitions will be updated / added when the process has been agreed.**~~When a health and social care ORGANISATION in England receives an Information Standard and Collection (including Extraction) Notice, they ensure that they and their contractors comply with the notice as specified.

~~An Information Standards Notice (ISN) is notice of an Information Standard approved by the Information Standards Board for Health and Social Care (ISB).~~The types of Information Standard and Collection (including Extraction) Notices are:

- **ISN: Information Standard Notice**
  - An Information Standard and Notice (ISN) is a notice of an Information Standard approved by the Information Standards Board for Health and Social Care (ISB).
  - Information Standard Notices published after 1 April 2014 are accepted by the Standardisation Committee for Care Information under Information Standards Board for Health and Social Care criteria.

- **ISN - IS: Information Standard Notice - Information Standard**
  - An 'Information Standard Notice (ISN) - IS' is a notice of an Information Standard and Collection (including Extraction) (ISCE) accepted by the Standardisation Committee for Care Information (SCCI) for formal approval by the Department of Health or NHS England.
  - The ISCE is designated 'IS' to differentiate it from:
    - an ISN approved by the Information Standards Board for Health and Social Care or
    - an ISN issued in respect of collections (i.e. ISN - MC or ISN - NC).

- **ISN - MC: Information Standard Notice - Mandatory Collection**
  - An 'Information Standard Notice (ISN) - MC' is a notice of an Information Standard and Collection (including Extraction) (ISCE) accepted by the Standardisation Committee for Care Information (SCCI) for formal approval by the Health and Social Care Information Centre.
  - The ISN is designated 'MC' to show it is a mandatory collection.

- **ISN - NC: Information Standard Notice - Non-mandatory Collection**
  - An 'Information Standard Notice (ISN) - NC' is a notice of an Information Standard and Collection (including Extraction) (ISCE) accepted by the Standardisation Committee for Care Information (SCCI) for formal approval by the Health and Social Care Information Centre.
  - The ISN is designated 'NC' to show it is a non-mandatory collection.

~~An Information Standards Notice was previously known as a Data Set Change Notice (DSCN).~~Further information on Information Standard and Collection (including Extraction) Notices can be found on the Health and Social Care Information Centre website at Glossary of SCCI acronyms, words and phrases.

~~When a health and social care ORGANISATION in England receives an Information Standards Notice, they ensure that they and their contractors comply with the standard in a reasonable time (such time defined within the Information Standards Notice).~~Information Standard and Collection (including Extraction) Notices published by the::

~~*From 01 April 2010 the Information Standards Board for Health and Social Care will issue Information Standards Notices. Each one will note that "Information Standards Notice (ISNs) were previously known as Data Set Change Notices (DSCNs)".*~~

~~*From 01 April 2011 the Information Standards Board for Health and Social Care will no longer make reference to the term Data Set Change Notice for new notifications.*~~

Information Standards Notices ~~can be found on the Information Standards Board for Health and Social Care website at http://www.isb.nhs.uk/isn.~~

- Information Standards Board for Health and Social Care can be found on it's website at Library
- Health and Social Care Information Centre can be found on it's website at Information Standards Notices.

INFORMATION STANDARD AND COLLECTION (INCLUDING EXTRACTION) NOTICE renamed from INFORMATION STANDARDS NOTICE

Change to Supporting Information: Changed Description, Name

- Changed Description
- Changed Name from Data_Dictionary.NHS_Business_Definitions.I.Information_Standards_Notice to Data_Dictionary.NHS_Business_Definitions.I.Information_Standard_and_Collection_(including_Extraction)_Notice

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INFORMATION STANDARDS BOARD FOR HEALTH AND SOCIAL CARE

Change to Supporting Information: Changed Description

The Information Standards Board for Health and Social Care (ISB) closed on 31 March 2014.

~~Responsibility for the approval of information standards has transferred to the Standardisation Committee for Care Information (SCCI).~~Responsibility for the governance of information standards has transferred to the Standardisation Committee for Care Information (SCCI).

~~This definition and other associated definitions will be updated / added when the process has been agreed.~~The following definition will remain in the NHS Data Model and Dictionary as references for standards assured and approved by the Information Standards Board for Health and Social Care up 31 March 2014 are correct.

~~The Information Standards Board for Health and Social Care (ISB) in England is tasked with the independent assurance and approval of information standards for adoption by the NHS and social care.~~The Information Standards Board for Health and Social Care (ISB) in England was tasked with the independent assurance and approval of information standards for adoption by the NHS and social care up to 31 March 2014.

~~The scope of the Information Standards Board for Health and Social Care includes all information standards within the Department of Health, NHS, adult social care and those required to support approved sharing and communication with other agencies where NHS information infrastructure and systems are to be used.~~The scope of the Information Standards Board for Health and Social Care included all information standards within the Department of Health, NHS, adult social care and those required to support approved sharing and communication with other agencies where NHS information infrastructure and systems are to be used.

~~The Information Standards Board for Health and Social Care will:~~

- ~~Ensure that the information standards are fit for purpose, can be implemented, support interoperability between systems and are clinically safe.~~
- ~~Review Department of Health, NHS and Social Care information standards to ensure that they are still appropriate and consistent (including those of its predecessor – the Committee for Regulation of Information Requirements – CRIR).~~
- ~~Identify the need for future standards and, where necessary, for development of specific Department of Health, NHS and Social Care standards or sub-sets of other standards. This may include sponsoring information standards where there is no responsible party.~~
- ~~Provide input into policy, to advise on impact on behalf of the informatics community.~~
- ~~Undertake, from time to time, a review of the scope of the Information Standards Board for Health and Social Care remit in the light of changes in patterns of, or approaches to, service delivery, e.g. the establishment of Care Trusts.~~

~~The Information Standards Board for Health and Social Care has delegated the creation and implementation of processes for the assurance of information standards to the Information Standards Management Service (ISMS).~~

~~Further information on the Information Standards Board for Health and Social Care is available from:~~

- ~~the Information Standards Board for Health and Social Care website or~~
- ~~by emailing information.standards@nhs.net.~~

The standards library on the Information Standards Board for Health and Social Care website at http://www.isb.nhs.uk will continue to be updated, to mark items as superseded, on approval of changes by the Standardisation Committee for Care Information (SCCI).

MAINTENANCE

Change to Supporting Information: Changed Description

~~The NHS Data Model and Dictionary maintenance process follows the steps listed below:~~

- ~~Need Identified~~
- ~~Identify Sponsor and Developer~~
- ~~Analysis and Data Modelling~~
- ~~Draft Change Request~~
- ~~Consultation Process~~
- ~~Information Standards Board for Health and Social Care (ISB)~~

~~This process is described below.~~

- **Demonstrations**

A PowerPoint presentation is also available which will take you through this process. To view this presentation, see the NHS Data Model and Dictionary Maintenance Process.

- **Need Identified**

The NHS Data Model and Dictionary Service are approached when changes to information standards are required. This could be the introduction of a new information standard or an amendment, deletion or retirement of an existing one.

- **Identify Sponsor and Developer**

The Sponsor and Developer are responsible for producing the documentation to support the Information Standards Notice (ISN), this includes: Standard Specification Implementation Plan Supporting Documents, for example, technical guidance etc.

- **Analysis and Data Modelling**

The proposed information standard is analysed against existing standards within the NHS Data Model and Dictionary. Stakeholders are involved during this development stage to clarify and resolve any potential issues.

- **Draft Change Request**

The Change Request: is a document that illustrates how the NHS Data Model and Dictionary is impacted by the proposed new standard is reviewed during the Information Standards Board for Health and Social Care appraisal process

- **Consultation Process**

A draft Change Request may be made available on the NHS Data Model and Dictionary Service Consultation Website, where stakeholders are invited to comment on the suggested changes. For further information on the Consultation Website, see NHS Data Model and Dictionary Service Consultation Website. Comments are shared with the Information Standards Board for Health and Social Care.

- **Information Standards Board for Health and Social Care (ISB)**

The Information Standards Board for Health and Social Care provide an independent mechanism for the assurance and approval of Information Standards for use in the NHS (England). They ensure that new information standards are implementable, interoperable, fit for purpose and safe when implemented in the NHS and Social Care.

For each change, the Information Standards Board for Health and Social Care (ISB) may:

1. Reject the Change
2. Conditionally Approve the Change or
3. Approve the Change

1. Reject the Change (Change Rejected)

The Information Standards Board for Health and Social Care may reject the change, i.e. the change is not fit for purpose.

2. Conditionally Approve the Change (Further Analysis)

The change could be returned to the Sponsor, Developer and NHS Data Model and Dictionary Service for further analysis and to make changes to the submission documents and Change Request.

3. Approve the Change (Publishing of Information Standards Notices and Updating the NHS Data Model and Dictionary

- **Publishing of Information Standards Notices**
  - Assured and approved data standards are published as Information Standards Notices (ISNs) by the Information Standards Board for Health and Social Care
  - Not all Information Standards Notices include a change to the NHS Data Model and Dictionary. Where the change affects the NHS Data Model and Dictionary, the Information Standards Notice will include a link to the Change Request.
  - Information Standards Notices can be found on the Information Standards Board for Health and Social Care website.
  - Data Set Change Notices can be found on the Information Standards Board for Health and Social Care website.
  - You can sign up to receive notification of new Information Standards Notices by subscribing to the ISB Mailing List.
  - For some Information Standards Notices there may be an Advanced Notification (AN) which provides details of the proposed change, their potential effects and proposed timeframes. An Advanced Notification is very similar to an Information Standards Notice. The main differences are they have:
    - a proposed implementation date, which may differ from the final related Information Standards Notice and
    - a watermark of 'Advanced Notification' to highlight that this is a proposed change

- **Updating the NHS Data Model and Dictionary**
  - Once the change has been approved, the information is usually incorporated into the NHS Data Model and Dictionary around the change implementation date and a new release is published

- The What's New page shows the information standards that have been incorporated into each release of the NHS Data Model and Dictionary
- You can sign up to receive notification of new releases of the NHS Data Model and Dictionary by subscribing to the NHS Data Model and Dictionary Service Mailing List.

What would you like to do next?

-

  NHS Data Model and Dictionary Content

  Access the NHS Data Model and Dictionary Main Menu.

-

  Help Pages

  If you need help using the NHS Data Model and Dictionary, access the Help pages.

The Standardisation Committee for Care Information (SCCI) agreed an end to end process for the development of Information Standards and Collections (including Extractions) (ISCEs) from 1 April 2014.

The Health and Social Care Information Centre (HSCIC) manages this process on behalf of the Standardisation Committee for Care Information.

The methodology can be found on the Health and Social Care Information Centre website.

What would you like to do next?

- **NHS Data Model and Dictionary Content**

  Access the NHS Data Model and Dictionary Main Menu.

- **Help Pages**

  If you need help using the NHS Data Model and Dictionary, access the Help pages.

MEDICINES AND HEALTHCARE PRODUCTS REGULATORY AGENCY

Change to Supporting Information: New Supporting Information

The Medicines and Healthcare Products Regulatory Agency (MHRA) is an ORGANISATION.

The Medicines and Healthcare Products Regulatory Agency is responsible for protecting and improving the health of millions of people every day through the effective regulation of medicines and medical devices, underpinned by science and research. The Agency consists of three centres: the Clinical Practice Research Datalink (CPRD), the National Institute for Biological Standards and Control (NIBSC) and the Medicines and Healthcare Products Regulatory Agency.

For further information on the Medicines and Healthcare Products Regulatory Agency, see the Medicines and Healthcare products Regulatory Agency website.

This supporting information is also known by these names:

Context	Alias
shortname	MHRA

NATIONAL INFORMATION BOARD

Change to Supporting Information: New Supporting Information

The Department of Health has recently taken over responsibility for the National Information Board, therefore this definition will be updated when the information has been agreed.

The National Information Board (NIB) is an ORGANISATION.

The National Information Board is a partnership group with membership from ORGANISATIONS across the health and care system.

This supporting information is also known by these names:

Context	Alias
shortname	NIB

NATIONAL NEONATAL DATA SET OVERVIEW

Change to Supporting Information: Changed Description

Contextual Overview

The National Neonatal Data Set consists of a defined list of data items that are extracted from electronic clinical records created by clinical staff on all admissions to Neonatal Critical Care Units in England.

The National Neonatal Data Set is in two parts:

- The National Neonatal Data Set - Episodic and Daily Care covers the period of time a baby is cared for in Neonatal Critical Care, Transitional Care, or other non-standard critical care settings
- The National Neonatal Data Set - Two Year Neonatal Outcomes Assessment, carries data relating to a Two Year Neonatal Outcomes Assessment carried out on the same child approximately two years after their treatment. The Two Year Neonatal Outcomes Assessment may be carried out by the same NHS Trust who was responsible for the neonatal CRITICAL CARE PERIOD, or by a different NHS Trust.

The two neonatal data sets comprise data items relating to PATIENT demographics, CLINICAL INTERVENTIONS, outcomes, and PATIENT DIAGNOSES. ~~Each data item is mapped where possible to existing ISB standards (such as the Neonatal Critical Care Minimum Data Set and Maternity Services Secondary Uses Data Set) as well as to SNOMED CT and ICD codes.~~ Each data item is mapped where possible to existing ISB / SCCI Information Standards and Collections (including Extractions) (ISCEs) (such as the Neonatal Critical Care Minimum Data Set and Maternity Services Secondary Uses Data Set) as well as to SNOMED CT and ICD codes.

The aim of the National Neonatal Data Set is to extract data items from electronic clinical records, create a database of these items, and make this available as a national resource to serve a variety of needs, so avoiding duplicate data collections for different purposes, minimising the burden placed upon clinical teams, and promoting data quality and completeness.

NHS Trusts involved in the collection may choose whether to allow identifiable or unidentifiable (anonymised) information to flow to the Neonatal Data Analysis Unit. Where anonymised data is to flow, the appropriate 'withheld' patient and parents demographic structures should be used (i.e. those with no PERSON IDENTIFIERS, such as NHS NUMBER or PERSON BIRTH DATE).

In addition, where anonymisation is required, the DATES AND TIMES of events carried throughout the data set (such as PROCEDURE DATE (SCREENING NEWBORN HEARING), SAMPLE COLLECTION DATE AND TIME, PROCEDURE DATE AND TIME (ABDOMINAL X-RAY)) should be replaced with the specific relevant YEAR AND MONTH of the event **and** the NUMBER OF MINUTES (BIRTH TO EVENT). The National Neonatal Data Set structure allows an either/or choice for these event items throughout the data set.

Data Collection

The National Neonatal Data Set consists of a defined list of data items that are extracted from electronic clinical records created by clinical staff relating to all neonatal critical care delivered in England. The Neonatal Data Analysis Unit has established a database, the National Neonatal Research Database (NNRD) to hold data comprising the National Neonatal Data Set, as a national resource.

Submission Information

For submission information, see the NDAU website. Note that all DATE AND TIME fields in the National Neonatal Data Set should be in Co-ordinated Universal Time (UTC) for submission purposes.

Further Guidance

Further guidance has been produced by the Neonatal Data Analysis Unit and is available on their website at: NDAU website.

NAVIGATION

Change to Supporting Information: Changed Description

~~There are many ways to navigate the NHS Data Model and Dictionary. Below are examples of how to access the information you require and the links to find out more about them:~~

- ~~Search~~

  ~~If you can't find the item you are looking for there alternative ways of locating it. Quick and Advanced Search Facilities allow for a general text search.~~

- ~~Data Collections~~

  ~~If you are you are interested in the reporting requirements for a specific healthcare area, Data Sets are a useful starting point. For example, organisations interested in reporting Mental Health activity may choose to navigate to the relevant definitions by accessing the Data Collections option.~~

- ~~All Items Index (A-Z)~~

  ~~This lists all the items in the NHS Data Model and Dictionary in alphabetical order.~~

- Data Model Components

  If you want to understand the standards in relation to a specific area of healthcare, for example, a Referral Request, you can access:

  - Classes; which provide a definition of a Referral Request
  - Attributes; which detail the information recorded for a Referral Request
  - Diagrams; which detail the Classes, Key Attributes and Relationships relevant to a Referral Request.

- What's New

  If you are looking for a recently incorporated information standard or are looking for a specific ISN/DSCN number, the What's New page shows the information standards that have been incorporated into each release of the NHS Data Model and Dictionary. It also provides hyperlinks to the associated Information Standards Notices and Data Set Change Notices.

What would you like to do next?

- **NHS Data Model and Dictionary Content**

  Access the NHS Data Model and Dictionary Main Menu.

- ~~**Help Pages**~~

~~If you need help using the NHS Data Model and Dictionary, access the Help pages.~~

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  If you can't find the item you are looking for there are alternative ways of locating it.
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REFERENCED ORGANISATIONS MENU

Change to Supporting Information: Changed Description

- NHS Business Definitions
- Organisations
- Regulatory Bodies

- ~~**Referenced Organisations:**~~
  - ~~American Joint Committee on Cancer~~
  - ~~British Association for Paediatric Nephrology~~
  - ~~British Psychological Society~~
  - ~~British Renal Society~~
  - ~~British Transplantation Society~~
  - ~~Care Quality Commission~~
  - ~~Chemotherapy Intelligence Unit~~
  - ~~Community Health Partnership (Scotland)~~
  - ~~Department for Education~~
  - ~~Department for Work and Pensions~~
  - ~~Department for Work and Pensions Overseas Healthcare Team~~
  - ~~Department of Health~~
  - ~~European Renal Association~~
  - ~~Faculty of General Dental Practice (UK)~~
  - ~~GS1~~
  - ~~Health and Social Care Information Centre~~
  - ~~Health and Wellbeing Board~~
  - ~~Health Education England~~
  - ~~Health Research Authority~~
  - ~~Healthwatch England~~
  - ~~Information Standards Board for Health and Social Care~~
  - ~~International Commission on Radiation Units and Measurements~~
  - ~~International Federation of Gynecology and Obstetrics~~
  - ~~International Health Terminology Standards Development Organisation~~
  - ~~International Society of Paediatric Oncology~~
  - ~~Local Health Board (Wales)~~
  - ~~Local Healthwatch~~
  - ~~Monitor~~
  - ~~National Cancer Intelligence Network~~
  - ~~National Cancer Services Analysis Team~~
  - ~~National Casemix Office~~
  - ~~National Contact Point~~
  - ~~National Commissioning Group~~
  - ~~National Institute for Health and Care Excellence~~
  - ~~National Joint Registry~~
  - ~~National Kidney Federation~~
  - ~~National Specialised Commissioning Group~~
  - ~~Neonatal Data Analysis Unit~~
  - ~~NHS Business Services Authority~~
  - ~~NHS Dental Services~~
  - ~~NHS England~~
  - ~~NHS Prescription Services~~
  - ~~NHS Trust Development Authority~~
  - ~~NHS Wales Informatics Service~~
  - ~~Northern Ireland Local Commissioning Group~~
  - ~~Office for National Statistics~~
  - ~~Ofsted~~
  - ~~Organisation Data Service~~
  - ~~Public Health England~~
  - ~~Royal College of General Practitioners~~
  - ~~Royal Pharmaceutical Society~~
  - ~~The Renal Association~~
  - ~~The Royal Marsden~~
  - ~~UK National Screening Committee~~
  - ~~UK Renal Registry~~
  - ~~UK Terminology Centre~~
  - ~~Union for International Cancer Control~~
  - ~~United Kingdom Association of Cancer Registries~~
  - ~~World Health Organisation~~
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  - American Joint Committee on Cancer
  - British Association for Paediatric Nephrology
  - British Psychological Society
  - British Renal Society
  - British Transplantation Society
  - Care Quality Commission
  - Chemotherapy Intelligence Unit
  - Community Health Partnership (Scotland)
  - Department for Education
  - Department for Work and Pensions
  - Department for Work and Pensions Overseas Healthcare Team
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  - National Commissioning Group

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- NHS Dental Services
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- NHS Trust Development Authority
- NHS Wales Informatics Service
- Northern Ireland Local Commissioning Group
- Office for National Statistics
- Ofsted
- Organisation Data Service
- Public Health England
- Royal College of General Practitioners
- Royal Pharmaceutical Society
- Standardisation Committee for Care Information
- Sustainable Development Unit
- The Renal Association
- The Royal Marsden
- UK National Screening Committee
- UK Renal Registry
- UK Terminology Centre
- Union for International Cancer Control
- United Kingdom Association of Cancer Registries
- World Health Organisation

REFERRAL TO TREATMENT CLOCK STOP ADMINISTRATIVE EVENT

Change to Supporting Information: Changed Description

DSCN 18/2006 published in December 2006, defined essential new data items required to support the measurement of 18 week REFERRAL TO TREATMENT PERIODS (monitoring of DH PSA target 13 - "By 2008, no one will have to wait longer than 18 weeks from GP referral to hospital treatment").

In particular, DSCN 18/2006 introduced the following new data items.

- PATIENT PATHWAY IDENTIFIER
- REFERRAL TO TREATMENT PERIOD START DATE
- REFERRAL TO TREATMENT PERIOD END DATE
- REFERRAL TO TREATMENT STATUS (replaced with REFERRAL TO TREATMENT PERIOD STATUS at CDS V6-2)

Strategic reporting of 18 weeks will be undertaken by the Secondary Uses Service using data obtained via the Commissioning Data Sets. The data items defined in DSCN 18/2006 are enabled to flow in Commissioning Data Set versions 6-1 and 6-2, and will continue to flow in subsequent versions.

However, an event which results in an update to the REFERRAL TO TREATMENT PERIOD STATUS may occur outside the events that are defined in the Commissioning Data Sets (typically Outpatient or Inpatient encounters) and will therefore not flow to the Secondary Uses Service. These types of events have been termed as "administrative events". They can be defined as any communication event between the Health Care Provider and the PATIENT that occurs outside of an outpatient attendance or inpatient admission and that results in the PATIENT's REFERRAL TO TREATMENT PERIOD STATUS being changed to stop the 18 week clock. These events are not face to face consultations and do not necessarily involve clinical staff.

These Referral To Treatment Clock Stop Administrative Events may be carried using the Commissioning Data Set Type 020 Outpatient record type. They are differentiated from PATIENT contact ACTIVITY by the FIRST ATTENDANCE value carried within them. FIRST ATTENDANCE national code 5 "Referral to treatment clock stop administrative event" signifies that an ACTIVITY has taken place which has ended the REFERRAL TO TREATMENT PERIOD and changed the REFERRAL TO TREATMENT PERIOD STATUS to one of the following:

- 30 Start of First Definitive Treatment
- 31 Start of Active Monitoring initiated by the PATIENT
- 32 Start of Active Monitoring initiated by the CARE PROFESSIONAL
- 34 Decision not to treat - decision not to treat made or no further contact required
- 35 PATIENT declined offered treatment
- 36 PATIENT died before treatment

When to Use Referral To Treatment Clock Stop Administrative Events

These events may happen because:

- The ACTIVITY ending the event does not qualify as a "patient contact" between a clinician and PATIENT, or
- The ACTIVITY occurred in a setting where IT systems cannot produce REFERRAL TO TREATMENT PERIOD data items, or
- The ACTIVITY would be carried in a Commissioning Data Set record type not currently processed by the Secondary Uses Service

Secondary Uses Service Processing

The Secondary Uses Service currently processes the following Commissioning Data Set record types in order to build Referral To Treatment pathways.

- CDS V6-1 Type 020 - Outpatient CDS / CDS V6-2 Type 020 - Outpatient Commissioning Data Set
- CDS V6-1 Type 130 - Admitted Patient Care - Finished General Episode CDS / CDS V6-2 Type 130 - Admitted Patient Care - Finished General Episode Commissioning Data Set
- CDS V6-1 Type 190 - Admitted Patient Care - Unfinished General Episode CDS / CDS V6-2 Type 190 - Admitted Patient Care - Unfinished General Episode Commissioning Data Set

All other types are not currently processed and so if they carry the REFERRAL TO TREATMENT PERIOD END DATE for a REFERRAL TO TREATMENT PERIOD, a Referral To Treatment Clock Stop Administrative Event must also be sent in order to inform the Secondary Uses Service of the clock stop.

Note that future versions of the Secondary Uses Service will also process:

- CDS V6-1 Type 030 - Elective Admission List - End of Period Census (Standard) CDS / CDS V6-2 Type 030 - Elective Admission List - End of Period Census (Standard) Commissioning Data Set
- CDS V6-1 Type 060 - Elective Admission List - Event During Period (Add) CDS / CDS V6-2 Type 060 - Elective Admission List - Event During Period (Add) Commissioning Data Set
- CDS V6-1 Type 070 - Elective Admission List - Event During Period (Remove) CDS / CDS V6-2 Type 070 - Elective Admission List - Event During Period (Remove) Commissioning Data Set
- CDS V6-1 Type 080 - Elective Admission List - Event During Period (Offer) CDS / CDS V6-2 Type 080 - Elective Admission List - Event During Period (Offer) Commissioning Data Set

The dates when ORGANISATIONS submitting REFERRAL TO TREATMENT PERIOD data to the Secondary Uses Service can cease having to also send a Referral To Treatment Clock Stop Administrative Event when a clock stop is carried in one of the Elective Admission List Commissioning Data Set Types, will be notified as part of the Secondary Uses Service release documentation. ~~It is also anticipated that CDS V6-2 Type 021 - Future Outpatient CDS will be processed once piloting is complete and its use is approved by the Information Standards Board for Health and Social Care~~. It is also anticipated that CDS V6-2 Type 021 - Future Outpatient CDS will be processed once piloting is complete and its use is accepted by the Standardisation Committee for Care Information. A cancelled future APPOINTMENT record could carry a REFERRAL TO TREATMENT PERIOD Clock Stop. Again the timescales will be notified as part of the Secondary Uses Service release documentation.

There are no current plans for the Secondary Uses Service to process the remaining Commissioning Data Set Types:

- CDS V6-1 Type 010 - Accident and Emergency CDS / CDS V6-2 Type 010 - Accident and Emergency Commissioning Data Set
- CDS V6-1 Type 040 - Elective Admission List - End Of Period Census (Old) CDS / CDS V6-2 Type 040 - Elective Admission List - End Of Period Census (Old) Commissioning Data Set
- CDS V6-1 Type 050 - Elective Admission List - End Of Period Census (New) CDS / CDS V6-2 Type 050 - Elective Admission List - End Of Period Census (New) Commissioning Data Set
- CDS V6-1 Type 090 - Elective Admission List - Event During Period (Available / Unavailable) CDS / CDS V6-2 Type 090 - Elective Admission List - Event During Period (Available or Unavailable) Commissioning Data Set
- CDS V6-1 Type 100 - Elective Admission List - Event During Period (Old Service Agreement) CDS / CDS V6-2 Type 100 - Elective Admission List - Event During Period (Old Service Agreement) Commissioning Data Set
- CDS V6-1 Type 110 - Elective Admission List - Event During Period (New Service Agreement) CDS / CDS V6-2 Type 110 - Elective Admission List - Event During Period (New Service Agreement) Commissioning Data Set
- CDS V6-1 Type 120 - Admitted Patient Care - Finished Birth Episode CDS / CDS V6-2 Type 120 - Admitted Patient Care - Finished Birth Episode Commissioning Data Set
- CDS V6-1 Type 140 - Admitted Patient Care - Finished Delivery Episode CDS / CDS V6-2 Type 140 - Admitted Patient Care - Finished Delivery Episode Commissioning Data Set
- CDS V6-1 Type 150 - Admitted Patient Care - Other Birth Event CDS / CDS V6-2 Type 150 - Admitted Patient Care - Other Birth Event Commissioning Data Set
- CDS V6-1 Type 160 - Admitted Patient Care - Other Delivery Event CDS / CDS V6-2 Type 160 - Admitted Patient Care - Other Delivery Event Commissioning Data Set
- CDS V6-1 Type 170 - Admitted Patient Care - Detained and/or Long Term Psychiatric Census CDS / CDS V6-2 Type 170 - Admitted Patient Care - Detained and or Long Term Psychiatric Census Commissioning Data Set
- CDS V6-1 Type 180 - Admitted Patient Care - Unfinished Birth Episode CDS / CDS V6-2 Type 180 - Admitted Patient Care - Unfinished Birth Episode Commissioning Data Set
- CDS V6-1 Type 200 - Admitted Patient Care - Unfinished Delivery Episode CDS / CDS V6-2 Type 200 - Admitted Patient Care - Unfinished Delivery Episode Commissioning Data Set

This is because a Referral To Treatment Clock Stop Administrative Event occurring in the scenarios where these record types are generated, would be rare. However this will be reviewed as part of the ongoing maintenance of the Referral To Treatment Clock Stop Administrative Event, and the requirements for the Secondary Uses Service.

When NOT to Use a Referral To Treatment Clock Stop Administrative Event

The Referral To Treatment Clock Stop Administrative Event should NOT be used to correct previously submitted records where a REFERRAL TO TREATMENT PERIOD END DATE was submitted incorrectly to the Secondary Uses Service.

For example, if an Out-Patient Appointment took place where First Definitive Treatment was started, but the REFERRAL TO TREATMENT PERIOD END DATE was not sent in the corresponding CDS V6-1 Type 020 - Outpatient Commissioning Data Set/ CDS V6-2 Type 020 - Outpatient Commissioning Data Set record as it was not entered on the Patient Administration System until later; then the CDS V6-1 Type 020 - Outpatient Commissioning Data Set/CDS V6-2 Type 020 - Outpatient Commissioning Data Set record should be resubmitted with the correct data. A Referral To Treatment Clock Stop Administrative Event should NOT be used.

Where an ORGANISATION's Patient Administration System supports the submission of cancelled and Did Not Attend appointments in the CDS V6-1 Type 020 - Outpatient Commissioning Data Set/CDS V6-2 Type 020 - Outpatient Commissioning Data Set, the Referral To Treatment Clock Stop Administrative Event should NOT be used when a PATIENT has a booked Out-Patient Appointment, which is then cancelled because, for example, the PATIENT dies. In these cases the CDS V6-1 Type 020 - Outpatient Commissioning Data Set/CDS V6-2 Type 020 - Outpatient Commissioning Data Set can carry the details of a cancelled CARE ACTIVITY, including the REFERRAL TO TREATMENT PERIOD END DATE and update to the REFERRAL TO TREATMENT PERIOD STATUS. (Note - not all Patient Administration Systems provide functionality to create and submit Commissioning Data Set records for cancellations/Did Not Attend's as this is not yet mandated - you should contact your Patient Administration System support team to ascertain whether your Patient Administration System supports this. If not, then it is permissible to send a Referral To Treatment Clock Stop Administrative Event in order to stop the clock in the Secondary Uses Service instead).

Referral To Treatment Clock Stop Administrative Events only require a sub-set of the data elements contained in the CDS V6-1 Type 020 - Outpatient Commissioning Data Set / CDS V6-2 Type 020 - Outpatient Commissioning Data Set record, to be submitted to the Secondary Uses Service. All other data elements not listed should be omitted from the XML submission of the CDS V6-1 Type 020 - Outpatient Commissioning Data Set/CDS V6-2 Type 020 - Outpatient Commissioning Data Set record to the Secondary Uses Service. The submission of a Referral To Treatment Clock Stop Administrative Event is not reliant on the use of the Net Change Commissioning Data Set Submission Protocol to the Secondary Uses Service

The required data elements making up a Referral To Treatment Clock Stop Administrative Event are:

Data Element Required	Notes
UNIQUE BOOKING REFERENCE NUMBER (CONVERTED) or PATIENT PATHWAY IDENTIFIER	The Commissioning Data Set Schema versions 6-1-1 and 6-2 require EITHER the PATIENT PATHWAY IDENTIFIER, or the UNIQUE BOOKING REFERENCE NUMBER (CONVERTED) to be populated.
ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER)	If the UNIQUE BOOKING REFERENCE NUMBER (CONVERTED) is used, the ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER) should contain X09 (which relates to the Choose and Book system)
REFERRAL TO TREATMENT STATUS (CDS V6-1) or REFERRAL TO TREATMENT PERIOD STATUS (CDS V6-2)	This should contain only one of the following codes to signify that the REFERRAL TO TREATMENT PERIOD has ended: • 30 Start of First Definitive Treatment • 31 Start of Active Monitoring initiated by the PATIENT • 32 Start of Active Monitoring initiated CARE PROFESSIONAL • 34 Decision not to treat - decision not to treat made or no further contact required • 35 PATIENT declined offered treatment • 36 PATIENT died before treatment
WAITING TIME MEASUREMENT TYPE (CDS V6-2 only)	This item is XML mandatory in the CDS V6-2 schema (but is not present in the CDS V6-1 schema).
REFERRAL TO TREATMENT PERIOD START DATE	
REFERRAL TO TREATMENT PERIOD END DATE	
NHS NUMBER	
NHS NUMBER STATUS INDICATOR (CDS V6-1) or NHS NUMBER STATUS INDICATOR CODE (CDS V6-2)	
POSTCODE OF USUAL ADDRESS	
ORGANISATION CODE (PCT OF RESIDENCE) (CDS V6-1 only)	
ORGANISATION CODE (RESIDENCE RESPONSIBILITY) (CDS V6-2 only)	
FIRST ATTENDANCE (CDS V6-1) or FIRST ATTENDANCE CODE (CDS V6-2)	This should always hold the National code 5 - "Referral to Treatment Period Clock Stop Administrative Event"
APPOINTMENT DATE	This field is XML mandatory in Commissioning Data Set Schema versions 6-1-1 and 6-2 for Type 020 Outpatients, and for the purposes of the Referral To Treatment Clock Stop Administrative Event, should hold the same date as the REFERRAL TO TREATMENT PERIOD END DATE
AGE AT CDS ACTIVITY DATE	This field is XML mandatory in the Commissioning Data Set Schema versions 6-1-1 and 6-2 for Type 020 Outpatients, and should hold the PATIENTS age at REFERRAL TO TREATMENT PERIOD END DATE
ORGANISATION CODE (CODE OF PROVIDER)	This field is not XML mandatory in the Commissioning Data Set version 6-1-1 schema but is required by the Secondary Uses Service for processing of all records. It is XML mandatory in the CDS V6-2 schema
ORGANISATION CODE (CODE OF COMMISSIONER)	This field is not XML mandatory in the Commissioning Data Set version 6-1-1 schema but is required by the Secondary Uses Service for processing of all records. It is XML mandatory in the CDS V6-2 schema

RELATED DSCN-ISN HELP

Change to Supporting Information: Changed Description

The Related DSCN/ISN page shows which Information Standards Notice or Data Set Change Notice made changes to an item.

The Related DSCN/ISN page can be found at the top right hand side under the Quick Search box on every page.

What would you like to do next?

-

  NHS Data Model and Dictionary Content

  Access the NHS Data Model and Dictionary Main Menu.

-

  Demonstrations

  For a demonstration on the Related DSCN/ISN page, see the Related DSCN/ISN Demonstration.

  Please note that you will need flash player to view these demonstrations. If you do not have flash player, contact your organisation's technical support for further information.

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STANDARDISATION COMMITTEE FOR CARE INFORMATION

Change to Supporting Information: New Supporting Information

The Standardisation Committee for Care Information (SCCI) is an ORGANISATION.

The Standardisation Committee for Care Information replaced the Information Standards Board for Health and Social Care (ISB) on 1 April 2014.

The Standardisation Committee for Care Information:

- is a sub-group of the National Information Board (NIB)
- has delegated responsibility for accepting Information Standards and Collections (including Extractions) (ISCEs) for the health and social care system in England.
- has membership is drawn from a range of ORGANISATIONS operating within health and social care.

For further information on the Standardisation Committee for Care Information, see the Standardisation Committee for Care Information website.

This supporting information is also known by these names:

Context	Alias
shortname	SCCI

SUPPORTING INFORMATION INTRODUCTION

Change to Supporting Information: Changed Description

Supporting Information provides information to help users understand and use the NHS Data Model and Dictionary.

For more information on Supporting Information, see Supporting Information Help.

Use the links below to access more detailed information:

~~**Coding and Classifications:**~~
- ~~Clinical Coding~~
- ~~Main Specialty and Treatment Function Codes~~
- ~~Mental Health Act Table~~

Coding and Classifications:
- Clinical Coding
- Main Specialty and Treatment Function Codes
- Mental Health Act Table

~~**NHS Data Model and Dictionary Information:**~~
- ~~About the NHS Data Model and Dictionary Version 3~~
- ~~Change Request Log~~
- ~~Disclaimer~~
- ~~Glossary of Terms~~
- ~~Meta Model~~

NHS Data Model and Dictionary Information:
- About the NHS Data Model and Dictionary Version 3
- Change Request Log
- Disclaimer
- Glossary of Terms

~~**Organisation Information:**~~
- ~~NHS Postcode Directory~~
- ~~NHS Trust Mergers~~
- ~~Organisation Codes~~
- ~~Organisation Data Service Default Codes~~
- ~~Organisations~~

Organisation Information:
- NHS Postcode Directory
- NHS Trust Mergers
- Organisations
- Organisation Codes
- Organisation Data Service Default Codes

~~**Contacts / Links:**~~
- ~~Contact Details~~
- ~~Information Standards Notices (ISNs)~~
- ~~NHS Data Model and Dictionary Service Website~~

Contacts / Links:
- Contact Details
- Information Standards Board for Health and Social Care: Information Standards Notices

- Meta Model

- Standardisation Committee for Care Information: Information Standards Notices
- NHS Data Model and Dictionary Service Website

SUPPORTING INFORMATION MENU

Change to Supporting Information: Changed Description

- **Coding and Classifications**
- Clinical Coding
- Main Specialty and Treatment Function Codes
- Mental Health Act Table
- **Organisation Information**
- NHS Postcode Directory
- NHS Trust Mergers
- ~~ODS Default Codes~~
- ~~Organisation Codes~~
- Organisations
- Organisation Codes
- ODS Default Codes
- **NHS Data Model and Dictionary Information**
- About Version 3
- Change Request Log
- Disclaimer
- Glossary of Terms
- Meta Model
- **Contacts/ Links**
- Contact Details
- ~~Information Standards Notices~~
- ISB: ISNs
- SCCI: ISNs
- NHS Data Model and Dictionary Service Website

SUSTAINABLE DEVELOPMENT UNIT

Change to Supporting Information: New Supporting Information

The Sustainable Development Unit (SDU) is an ORGANISATION.

The Sustainable Development Unit is funded by, and accountable to, NHS England and Public Health England to work across the NHS, public health and social care system.

The Sustainable Development Unit provides expert advice and support to the health and care system in England to become a more sustainable organisation environmentally, financially and socially.

For further information on the Sustainable Development Unit, see the Sustainable Development Unit website.

This supporting information is also known by these names:

Context	Alias
shortname	SDU

WHAT'S NEW: APRIL 2014

Change to Supporting Information: Changed Description

Release: April 2014

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1449 (Immediate) - **ISB 1610 Amd 01/2014** Female Genital Mutilation Prevalence Data Set

Release: March 2014

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1388 (1 April 2014) - **ISB 1521 Amd 23/2013** Updates to the Cancer Outcomes and Services Data Set and XML Schema
- CR1370 (1 April 2014) - **ISB 1533 Amd 24/2013** Updates to the Systemic Anti-Cancer Therapy Data Set and XML Schema
- CR1322 (1 April 2014) - **ISB 0111 Amd 26/2012** Changes to the Radiotherapy Data Set
- CR1387 (1 April 2014) - **ISB 0084 Amd 10/2013** Introduction of OPCS-4.7
- CR1376 (1 April 2014) - **ISB 1607 Amd 26/2013** Emergency Care Weekly Situation Report Data Set
- CR1433 (Immediate) - **DDCN 1433/2014** Data Services for Commissioners
- CR1467 (1 April 2014) - **DDCN 1467/2014** Retirement of Standards
- CR1464 (1 April 2014) - **DDCN 1464/2014** Retirement of Standards - Domains and Diagrams
- CR1458 (1 April 2014) - **DDCN 1458/2014** Retirement of Standards - DSCNs - 11/97/P05, 12/97/P06, 15/97/P09, 18/97/P12, 22/96/P19, 32/96/P27, 49/97/P35, 62/95/P51, 07/2007, 08/2009, 17/92, 20/2001, 22/2006 and 38/2002
- CR1444 (1 April 2014) - **DDCN 1444/2014** Retirement of Standards
- CR1436 (1 April 2014) - **DDCN 1436/2014** Retirement of Standards
- CR1435 (1 April 2014) - **DDCN 1435/2014** Retirement of Standards - DSCNs 22/95/P21, 20/91, 21/93, 40/95/P34, 09/94/P04, 93/95/P76, 23/94/A04, 8/92 and 17/93
- CR1432 (1 April 2014) - **DDCN 1432/2014** Retirement of Standards - DSCN 3/92, DSCN 12/96/P11, DSCN 50/94/P36, DSCN 66/96/W09 and DSCN 16/93
- CR1429 (1 April 2014) - **DDCN 1429/2014** Retirement of Standards - DSCN 07/96/P06
- CR1425 (1 April 2014) - **DDCN 1425/2014** Retirement of Standards
- CR1423 (1 April 2014) - **DDCN 1423/2014** Retirement of Standards - DSCNs 37/98/A09, 14/97/P08, 12/2002, 37/2003, 14/2004 and 27/2001
- CR1419 (1 April 2014) - **DDCN 1419/2014** Retirement of Standards - DSCNs 39/98/A11, 09/99/P06, 11/99/P07, 13/2003, 38/2001, 22/2001, 19/98/A02, 40/96/P34, 29/94/P19, 49/94/P35, 34/95/P29, 53/96/P44 and 96/95/P79
- CR1418 (1 April 2014) - **DDCN 1418/2014** Retirement of Standards
- CR1417 (1 April 2014) - **DDCN 1417/2014** Retirement of Standards - DSCNs 13/95/P12, 44/2001, 29/2004, 18/98/W02 and 24/98/F01
- CR1416 (1 April 2014) - **DDCN 1416/2014** Retirement of Standards - KC64 - DSCNs 05/98/P05 and 26/95/W02
- CR1414 (1 April 2014) - **DDCN 1414/2014** Retirement of Standards - DSCNs 03/99/P03, 10/2002, 12/99/A04, 20/98/A03, 30/98/P21, 35/99/P25, 37/97/P24 and 43/97/P29
- CR1413 (1 April 2014) - **DDCN 1413/2014** Retirement of Standards - DSCNs 13/97/P07, 15/96/P14, 17/2001, 20/2004, 21/2001, 21/2003, 28/98/P20, 33/2003 and 43/2002
- CR1409 (1 April 2014) - **DDCN 1409/2014** Retirement of Standards - DSCN's 46/97/P32, 01/2004, 04/2004, 11/2005, 27/2002, 31/2002, 53/2002 and 54/2002

Release: February 2014

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1460 (Immediate) - **DDCN 1460/2014** NHS Dental Services Update
- CR1459 (Immediate) - **DDCN 1459/2014** General Medical Practitioner (Specified), Doctor Index Number and General Medical Practitioner PPD Code Update
- CR1446 (Immediate) - **DDCN 1446/2014** Health and Social Care Information Centre Update
- CR1404 (Immediate) - **DDCN 1404/2014** Retirement of e-Gif definitions
- CR1395 (28 February 2014) - **ISB 0090 Amd 17/2013** Organisation Data Service – NHS Postcode Directory

Release: January 2014

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1386 (31 January 2014) - **ISB 0090 Amd 9/2013** Special Health Authority (SpHA) Code Structure Change
- CR1443 (Immediate) - **DDCN 1443/2014** Change of name of the National Institute for Health and Clinical Excellence
- CR1441 (Immediate) - **DDCN 1441/2014** Retirement of Review of Central Returns (ROCR) - Central Return Form KH03A
- CR1440 (Immediate) - **DDCN 1440/2014** Retirement of Review of Central Returns (ROCR) - Genitourinary Medicine Access Monthly Monitoring Data Set
- CR1439 (Immediate) - **DDCN 1439/2013** Retirement of Review of Central Returns (ROCR) Returns
- CR1405 (Immediate) - **DDCN 1405/2013** Overseas Visitors
- CR1393 (Immediate) - **DDCN 1393/2013** Amendment to Inter-Provider Transfer Administrative Minimum Data Set Overview
- CR1392 (Immediate) - **DDCN 1392/2013** Review of Central Returns (ROCR) Discontinuations - Referral to Treatment Performance Sharing Data Set
- CR1391 (Immediate) - **DDCN 1391/2013** Review of Central Returns (ROCR) Discontinuations - Referral to Treatment (RTT) Summary Patient Tracking List Data Set

The following have been incorporated early to allow users to see the changes, but please note that the implementation date is **1 June 2014**:

- CR1346 (1 June 2014) - **ISB 1595 Amd 32/2012** National Neonatal Data Set

Release: November 2013

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1424 (Immediate) - **DDCN 1424/2013** Application Identifier (GS1)
- CR1367 (29 November 2013) - **ISB 0090 Amd 5/2013** Organisation Data Service - Introduction of New Sub Type Identifier for Private Dental Practices
- CR1359 (29 November 2013) - **ISB 0090 Amd 47/2012** Organisation Data Service - Identification Codes for Local Authorities
- CR1407 (Immediate) - **DDCN 1407/2013** Clinical Investigations
- CR1415 (Immediate) - **DDCN 1415/2013** Area Teams
- CR1411 (Immediate) - **DDCN 1411/2013** Update to Supporting Information: SNOMED CT®

Release: September 2013

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1348 (1 October 2013) - **ISB 1597 Amd 35/2012** Breast Screening Programmes Data Set (KC63 and KC62)
- CR1403 (Immediate) - **DDCN 1403/2013** Religious or Other Belief System Affiliation
- CR1384 (Immediate) - **DDCN 1384/2013** Health and Social Care Information Centre Rebranding of XML Schemas
- CR1397 (Immediate) - **DDCN 1397/2013** Retired Main Specialty Codes

Release: July 2013

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1377 (Immediate) - **ISB 0105** Retirement of Accident and Emergency Quarterly Monitoring Data Set (QMAE)

Release: May 2013

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1363 (Immediate) - **ISB 1067 Amd 43/2012** National Workforce Data Set Version 2.6
- CR1382 (Immediate) - **DDCN 1382/2013** National Renal Data Set amendment
- CR1381 (Immediate) - **DDCN 1381/2013** Healthcare Resource Groups
- CR1235 (1 June 2013) - **ISB 1588 Amd 11/2012** Accident and Emergency Clinical Quality Indicators

Release: April 2013

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1372 (Immediate) - **DDCN 1372/2013** Organisation Update: April 2013
- CR1369 (Immediate) - **DDCN 1369/2013** Organisation Codes and Organisation Types
- CR1347 (1 April 2013) - **ISB 1521 Amd 40/2012** Updates to the Cancer Outcomes and Services Data Set and XML Schema

Release: March 2013

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1364 (Immediate) - **DDCN 1364/2013** Operating Theatre
- CR1335 (1 April 2013) - **ISB 1593 Amd 27/2012** Venous Thromboembolism Risk Assessment Data Set
- CR1340 (1 April 2013) - **ISB 0090 Amd 37/2012** Organisation Data Service - Non-Legislative Organisations
- CR1321 (1 April 2013) - **ISB 0011 Amd 25/2012** Mental Health Minimum Data Set version 4.1

Release: February 2013

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1336 (Immediate) - **DDCN 1336/2013** XML Schema Constraint Pages
- CR1362 (Immediate) - **DDCN 1362/2013** Update to Organisations in the NHS Data Model and Dictionary
- CR1246 (Immediate) - **DDCN 1246/2013** Guidance for Merging Organisations
- CR1345 (Immediate) - **DDCN 1345/2013** e-Government Interoperability Framework (e-GIF) and Government Data Standards Catalogue
- CR1354 (Immediate) - **DDCN 1354/2013** Treatment Function Code - Well Babies

Release: December 2012

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1155 (Immediate) - **ISB 1567 Amd 12/2011** National Joint Registry Data Set Version 5
- CR1324 (1 December 2012) - **ISB 1067 Amd 23/2012** Workforce Data Set Version 2.5
- CR1196, CR1287 and CR1195 (1 January 2013) - **ISB 1521 Amd 64/2010** Cancer Outcomes and Services Data Set, Cancer Outcomes and Services Data Set Message and Retirement of Cancer Registration Data Set and National Cancer Data Set

The following have been incorporated early to allow users to see the changes, but please note that the implementation date is **1 April 2013**:

- CR1337 (1 April 2013) - **ISB 1072 Amd 30/2012** Update to Child and Adolescent Mental Health Services Secondary Uses Data Set

Release: November 2012

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1166, CR1167 and CR1306 (1 November 2012) - **ISB 0092 Amd-16-2010** Commissioning Data Set Version 6-2, Commissioning Data Set XML Message Version 6-2 and Retirement of CDS 6-0
- CR1305 (1 April 2013) - **ISB 0092 Amd 06/2011** Allied Health Professions Referral to Treatment (AHP RTT) Update - CDS 6-2
- CR1286 (1 November 2012) - **ISB 0028 Amd 17/2012** Treatment Function Codes Update
- CR1343 (Immediate) - **DDCN 1343/2012** Change of name for NHS Commissioning Board Authority
- CR1342 (Immediate) - **DDCN 1342/2012** Overseas Visitors Update
- CR1341 (Immediate) - **DDCN 1341/2012** Discharge Default Code Descriptions
- CR1323 (Immediate) - National Cancer Waiting Times Monitoring Data Set Update for "Delay Reason To Treatment For Cancer"

  CR1323 is a corrigendum to CR1258 (1 July 2012) - **ISB 0147 Amd 23/2011** Changes to the National Cancer Waiting Times Monitoring Data Set published in the June 2012 release

  The following have been incorporated early to allow users to see the changes, but please note that the implementation date is **1 April 2013**:

- CR1231 and CR1288 (1 April 2013) - **ISB 1570 Amd 164/2010** HIV and AIDS Reporting Data Set and HIV and AIDS Related Data Set Message

Release: September 2012

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1103 (Immediate) - **ISB 0066 Amd 43/2010** Renal Data Set - Data Item Addition, Changes and Deletions
- CR1334 (Immediate) - **DDCN 1334/2012** Psychology Definitions
- CR1331 (Immediate) - **DDCN 1331/2012** Activity Date Time Type
- CR1329 (Immediate) - **DDCN 1329/2012** Change of name for "Health and Social Care Information Centre"

Release: August 2012

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1326 (Immediate) - **DDCN 1326/2012** Health and Care Professions Council
- CR1241 (Immediate) - **DDCN 1241/2012** NHS dictionary of medicines and devices
- CR1292 (Immediate) - **ISB 1549 Amd 4/2011** and **DDCN 1292/2012** Deprecation and withdrawal of version 3.2 of the Acute Myocardial Infarction Data Set and subsequent retiring of the Data Set from the NHS Data Model and Dictionary

Release: June 2012

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1314 (Immediate) - **DDCN 1314/2012** Reasonable Offer Update
- CR1282 (29 June 2012) - **ISB 0090 Amd 36/2011** Independent Sector Healthcare Provider (ISHP) Codes extended for ISHPs and Sites
- CR1258 (1 July 2012) - **ISB 0147 Amd 23/2011** Changes to the National Cancer Waiting Times Monitoring Data Set

Release: May 2012

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1215 (1 June 2012) - **ISB 1067 Amd 30/2011** National Workforce Data Set

  The following have been incorporated early to allow users to see the changes, but please note that the implementation date is **1 April 2013**:

- CR1028 (1 April 2013) - **ISB 1069 Amd 14/2012** Children and Young People's Health Services Data Set
- CR1029 (1 April 2013) - **ISB 1072 Amd 12/2012** Child and Adolescent Mental Health Services (CAMHS) Data Set
- CR1104 (1 April 2013) - **ISB 1513 Amd 13/2012** Maternity Secondary Uses Data Set

Release: March 2012

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1242 (Immediate) - **DDCN 1242/2012** Retirement of Mental Health Minimum Data Set Version 3
- CR1238 and CR1276 (1 April 2012) - **ISB 1577 Amd 10/2011** Diagnostic Imaging Data Set and Diagnostic Imaging Data Set Message v 1-0
- CR1290 (Immediate) - **DDCN 1290/2012** Data Set Notation
- CR1263 (Immediate) - **ISB 0090 Amd 5/2012** Health and Social Care Bill Changes
- CR1255 (31 March 2012) - **ISB 1576 Amd 08/2011** Quarterly Bed Availability and Occupancy Data Set
- ~~CR1295 (Immediate) - Retirement of old Commissioning Data Set messages~~
  ~~The Information Standards Board for Health and Social Care have been involved in the redesign and retirement of the old Commissioning Data Set Pages, however a formal Information Standards Notice (ISN) will not be published as there are no changes to data standards.~~
- CR1295 (Immediate) - Retirement of old Commissioning Data Set messages
  The Information Standards Board for Health and Social Care have been involved in the redesign and retirement of the old Commissioning Data Set Pages, however a formal Information Standard and Collection (including Extraction) Notice (ISCE) will not be published as there are no changes to data standards.

Release: January 2012

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1285 (Immediate) - **DDCN 1285/2012** Elective Admission Type
- CR1252 (Immediate) - **DDCN 1252/2011** Geographic Area Changes

Release: November 2011

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1264 (Immediate) - **ISB 1077 Amd 3/2012** Automatic Identification and Data Capture (AIDC) for Patient Identification Data Set
- CR1274 (Immediate) - **DDCN 1274/2011** CDS Prime Recipient Identity Update

  The following have been incorporated early to allow users to see the changes, but please note that the implementation date is **1 April 2012**:

- CR1265 (1 April 2012) - **ISB 1520 Amd 29/2011** Changes to the Improving Access to Psychological Therapies Data Set

Release: October 2011

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1271 (Immediate) - **DDCN 1271/2011** Commissioning Data Set Addressing Grid Update
- CR1268 (Immediate) - **DDCN 1268/2011** Sexual Orientation Code

  The following has been incorporated early to allow users to see the changes, but please note that the implementation date is **1 April 2012**:

- CR1158 and CR1260 (1 April 2012) - **ISB 1533 Amd 63/2010** Systemic Anti-Cancer Therapy Data Set and Systemic Anti-Cancer Therapy Data Set Message Schema

The following have been incorporated early to allow users to see the changes, but please note that the implementation date is **1 July 2012**:

- CR1270 (1 July 2012) - **ISB 1080 Amd 25/2011** Amendments to NHS Health Check Data Set
- CR1250 (1 July 2012) - **ISB 1080 Amd 25/2011** NHS Health Checks Data Set Message Schema Version 2.0.0

Release: August 2011

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1232 (Immediate) - **ISB 0034 Amd 26/2006** Systematized Nomenclature of Medicine Clinical Terms (SNOMED CT) - NHS Data Model and Dictionary Overview
- CR1222 (1 April 2012) - **ISB 0021 Amd 86/2010** Introduction of the International Classification of Diseases Tenth Revision 4th Edition
- CR1190 (1 September 2011) - **ISB 1538 Amd 131/2010** Chlamydia Testing Activity Data Set
- CR1188 (Immediate) - **Amd 85/2010** Genitourinary Medicine Clinic Activity Data Set (GUMCAD) Extension to include Enhanced Sexual Health Services (ESHS)

  The following data set is initially being introduced for local use only. ~~A future Information Standards Notice will be published to notify providers and system suppliers of the requirement to flow the data set nationally:~~ A future Information Standard and Collection (including Extraction) Notice will be published to notify providers and system suppliers of the requirement to flow the data set nationally:

- CR1105 (1 April 2012) - **ISB 1510 Amd 25/2010** Community Information Data Set

Release: July 2011

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1249 (Immediate) - **DDCN 1249/2011** General Pharmaceutical Council Registration Changes

The following has been incorporated early to allow users to see the changes, but please note that the implementation date is **1 July 2012**:

- CR1148 (1 July 2012) - **ISB 1080 Amd 129/2010** NHS Health Checks Data Set

Release: June 2011

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1256 (Immediate) - **DDCN 1256/2011** School Definitions
- CR1117 (26 August 2011) - **ISB 0090 Amd 94/2010** Organisation Data Service Identification Codes for Local Authorities in England and Wales
- CR1251 (Immediate) - **DDCN 1251/2011** Change to the Format/Length of Weekly Hours Worked
- CR1243 (Immediate) - **DDCN 1243/2011** National Interim Clinical Imaging Procedure (NICIP) Code Set

Release: April 2011

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1154 (1 April 2011) - **ISB 0011 Amd 87/2010** Mental Health Minimum Data Set Version 4.0
- CR1234 (Immediate) - **DDCN 1234/2011** Technology Reference Data Update Distribution Service (TRUD)
- CR1168 (Immediate) - **ISB 0097 Amd 140/2010** Genitourinary Medicine Access Monthly Monitoring Data Set Amendments - Removal of Human Immunodeficiency Virus data

The following has been incorporated early to allow users to see the changes, but please note that the implementation date is **1 April 2012**:

- CR1050 (1 April 2012) - **ISB 1520 Amd 51/2010** Improving Access to Psychological Therapies Data Set

Release: March 2011

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1224 (1 April 2011) - **ISB 0092 Amd 02/20110** Commissioning Data Set Schema Version 6-1-1
- CR1223 (Immediate) - **DDCN 1223/2011** Updates to Family Planning References
- CR1225 (Immediate) - **DDCN 1225/2011** Practitioners with Special Interests
- CR1216 (1 April 2011) - **ISB 0028 Amd 170/2010** Changes to Treatment Function Codes
- CR1203 (1 April 2011) - **ISB 0084 Amd 150/2010** Introduction of OPCS Classification of Interventions and Procedures Version 4.6

Release: January 2011

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1116 (1 April 2010) - **ISB 0003 Amd 79/2010** Immunisation Programmes Activity Data Set (KC50)
- CR1112 (1 April 2010) - **ISB 1511 Amd 26/2010** NHS Continuing Healthcare and NHS Funded Nursing Care
- CR1068 (Immediate) - **ISB 0133 Amd 161/2010** Change To Central Return: Human Papillomavirus (HPV) Immunisation Programme - Vaccine Monitoring Minimum Data Set
- CR1211 (Immediate) - **DDCN 1211/2010** Commissioning Data Set Addressing Grid / Organisation Code (Code of Commissioner) Update

Release: December 2010

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1175 (1 April 2011) - **ISB 1518 Amd 166/2010** Changes to Sexual and Reproductive Health Activity Data Set
- CR1198 (Immediate) - **ISB 1067 Amd 165/2010** National Workforce Data Set
- CR1207 (01 December 2010) - **ISB 1573 Amd 168/2010** Mixed-Sex Accommodation
- CR1149 (01 January 2011) - **ISB 0139 Amd 99/2010** GUMCAD: Change to Genitourinary (GU) Episode Types

Release: November 2010

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1119 (Immediate) - **DDCN 1119/2010** Organisation Codes Update
- CR1192 (Immediate) - **DDCN 1192/2010** Change of name for "Health Solution Wales"
- CR1199 (Immediate) - **DDCN 1199/2010** General Pharmaceutical Council and Royal Pharmaceutical Society of Great Britain Update
- CR1189 (Immediate) - **DDCN 1189/2010** National Institute for Health and Clinical Excellence
- CR1187 (Immediate) - **DDCN 1187/2010** Introduction of the Department for Education

Release: September 2010

Information Standards Notices and Data Dictionary Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1128 (Immediate) - **DDCN 1128/2010** Changes to reporting procedures for Overseas Visitors from the European Economic Area and Switzerland
- CR1173 (Immediate) - **DDCN 1173/2010** Care Quality Commission Update
- CR1143 (Immediate) - **DDCN 1143/2010** General Pharmaceutical Council
- CR1061 (1 October 2010) - **ISB 0092/2010** CDS Type 20: Out-patient: Retirement of Default Codes for Out-patient Procedures
- CR1133 (Immediate) - **ISB 00289/2010** National Specialty List

Release: August 2010

- The August 2010 Release introduces the NHS Data Model and Dictionary Help Pages.

Release: July 2010

Information Standards Notices and Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1134 (Immediate - **ISB 1067/2010 Amd 109/2010** National Workforce Data Set
- CR1082 (Immediate) - **ISB 0153/2010** Critical Care Minimum Data Set
- CR1121 (Immediate) - **DSCN 17/2010** Retirement of Data Standard KC60 Central Return

Release: May 2010

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR957 (Immediate) - **DSCN 19/2010** Central Returns: KA34 Ambulance Services
- ~~CR1069 (Immediate) - Redesign of the Commissioning Data Set Pages~~
  ~~The Information Standards Board for Health and Social Care have been involved in the redesign of the Commissioning Data Set Pages and are satisfied that it meets the requirements of the service, however a formal Information Standards Notice (ISN) will not be published as there are no changes to data standards.~~
- CR1069 (Immediate) - Redesign of the Commissioning Data Set Pages
  The Information Standards Board for Health and Social Care have been involved in the redesign of the Commissioning Data Set Pages and are satisfied that it meets the requirements of the service, however a formal Information Standard and Collection (including Extraction) Notice (ISCE) will not be published as there are no changes to data standards.

Release: March 2010

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1123 (1 April 2010) - **DSCN 18/2010** Information Standards Notice (ISN)
- CR1139 (Immediate) - **DSCN 16/2010** Person Weight
- CR1130 (Immediate) - **DSCN 15/2010** Change of name for "The NHS Information Centre for health and social care"
- CR1013 (April 2010) - **DSCN 14/2010** Sexual and Reproductive Health Activity Dataset (SRHAD)
- CR1125 (Immediate) - **DSCN 13/2010** NHS Data Model and Dictionary Maintenance Update - Policy Definitions
- CR1122 (Immediate) - **DSCN 11/2010** Changes to Family Planning References

Release: January 2010

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1115 (Immediate) - **DSCN 10/2010** Data Standards: Updating of e-Government Interoperability Framework and Government Data Standards Catalogue References

Release: December 2009

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1100 (Immediate) - **DSCN 25/2009** NHS Prescription Services Update
- CR1045 (1 December 2009) - **DSCN 17/2009** Referral to Treatment Clock Stop Administrative Event
- CR1003 (1 December 2009) - **DSCN 16/2009** Commissioning Data Sets: Mandation of 18 Week Referral To Treatment Data Items

Release: November 2009

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1113 (Immediate) - **DSCN 24/2009** Information Standards Board for Health and Social Care Update
- CR1087 (Immediate) - **DSCN 23/2009** Health Professions Council Update
- CR1081 (Immediate) - **DSCN 22/2009** Data Standards: NHS Data Model and Dictionary Maintenance Update
- CR1019 (27 November 2009) - **DSCN 21/2009** Data Standards: Organisation Data Service (ODS) - Optical Sites and Optical Headquarters
- CR1034 (27 November 2009) - **DSCN 20/2009** Data Standards: Organisation Data Service (ODS) - Care Homes in England and Wales and their Headquarters

Release: September 2009

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1065 (1 October 2009) - **DSCN 15/2009** Data Standards: Organisation Data Service, Local Health Boards

Release: June 2009

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1014 (1 June 2009) - **DSCN 13/2009** Religious and Other Belief System Affiliation
- CR1074 (Immediate) - **DSCN 12/2009** Data Standards: Care Quality Commission
- CR1056 (Immediate) - **DSCN 11/2009** Data Standards: NHS Data Model and Dictionary Maintenance Update
- CR1072 (1 December 2009) - **DSCN 10/2009** Data Standards: National Radiotherapy Data Set
- CR1073 (Immediate) - **DSCN 09/2009** Central Returns: Diagnostic Waiting Times and Activity Data Set
- CR1066 (Immediate) - **DSCN 08/2009** Data Standards: NHS Prescription Services and NHS Dental Services
- CR1047 (1 April 2011) - **DSCN 07/2009** Data Standards: Diabetic Retinopathy Screening Dataset v3.6
- CR1059 (Immediate) - **DSCN 06/2009** Data Standard: National Workforce Data Set v2.1
- CR914 (April 2008 (Retrospective)) - **DSCN 05/2009** NHS Stop Smoking Services Quarterly Monitoring Return
- CR899 (Immediate) - **DSCN 02/2009** NHS Data Model and Dictionary Maintenance Update

Release: March 2009

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1001 (1 April 2009) - **DSCN 03/2009** Introduction of Commissioning Data Set Schema Version 6-1 (2008-04-01) and update to Commissioning Data Set Schema Version 6-0 (2008-01-14)
- CR976 (31 March 2009) - **DSCN 26/2008** Subject: KP90 - Admissions, Changes in Status and Detentions under the Mental Health Act
- CR1017 (1 April 2009) - **DSCN 25/2008** Critical Care Minimum Data Set
- CR1002 (1 April 2009) - **DSCN 24/2008** Data Standards: Introduction of Commissioning Dataset Version 6.1
- CR1016 (Immediate) - **DSCN 23/2008** 4 Byte Version of the Read Codes - Withdrawal

Release: December 2008

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1022 (1 January 2009) - **DSCN 29/2008** Data Standards: 18 Weeks Referral to Treatment (RTT) Time, Performance Sharing
- CR901 (Immediate) - **DSCN 28/2008** Removal of references to EDIFACT and the NHS Wide Clearing Service (NWCS)
- CR843 (1 April 2009) - **DSCN 22/2008** Data Standards: National Radiotherapy Data Set
- CR1011 (1 January 2009) - **DSCN 20/2008** Data Standards: National Cancer Waiting Times Minimum Data Set

Release: November 2008

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1026 (3 November 2008) - **DSCN 21/2008** Information Standard: Mental Health Act 2007 Mental Category

Release: August 2008

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR1018 (Immediate) - **DSCN 19/2008** Data Standards: Change of Name for National Administrative Code Services (NACS) to Organisation Data Service (ODS)
- CR956 (1 September 2008) - **DSCN 18/2008** Central Return: Human Papillomavirus (HPV) Immunisation Programme, Vaccine Monitoring Minimum Dataset
- CR861 (Immediate) - **DSCN 16/2008** Central Return: Hospital and Community Services Complaints and General Practice (including Dental) Complaints - KO41(a) and KO 41(b)
- CR964 (Immediate) - **DSCN 14/2008** Central Return: 18 Weeks 'Adjusted' Referral to Treatment (RTT) Dataset
- CR965 (Immediate) - **DSCN 13/2008** Data Standards: Organisation Data Service (ODS) - Change to the Default Codes Set to Support Changes to GMS Contract
- CR879 (Immediate) - **DSCN 12/2008** Data Standards: Quarterly Monitoring: Cancelled Operations Data Set (QMCO)

Release: May 2008

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR502 (Immediate) - **DSCN 10/2008** Data Standards: National Workforce Data Definitions (v2.0)
- CR910 (1 April 2008) - **DSCN 08/2008** Data Standards: National Direct Access Audiology Patient Tracking List (PTL) and Waiting Times (WT) data sets
- CR900 (Immediate) - **DSCN 07/2008** Data Standards: Inter-Provider Transfer Administrative Minimum Data Set
- CR934 (1 April 2008) - **DSCN 06/2008** Data Standards: Mental Health Minimum Data Set (version 3.0)
- CR935 (Immediate) - **DSCN 05/2008** Data Standards: 18 Weeks Rules Suite
- CR925 (1 September 2008) - **DSCN 04/2008** Genitourinary Medicine Clinic Activity Data Set Change to an Information Standard
- CR942 (1 June 2008) - **DSCN 03/2008** General Practice and General Medical Practitioner (GMP) - changes resulting from the introduction of the General Medical Services (GMS) Contract

Release: February 2008

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR812 (Immediate) - **DSCN 01/2008** Central Return: Diagnostics Waiting Times Census Data Set
- CR881 (31 December 2007) - **DSCN 42/2007** Central Return: Referral To Treatment Summary Patient Tracking List
- CR904 (Immediate) - **DSCN 41/2007** Data Standards: Admission Intended Procedure Update
- CR824 (1 February 2008) - **DSCN 39/2007** Data Standards: 48 Hour Genitourinary Medicine Access Monthly Monitoring (GUMAMM)

Release: November 2007

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR919 (Immediate) - **DSCN 38/2007** Data Standards: Mental Health Minimum Data Set Schema
- CR814 (1 April 2008) - **DSCN 37/2007** Data Standards: Introduction of Mental Health Minimum Data Set version 2.1
- CR930 (31 December 2007) - **DSCN 35/2007** Data Standards: A correction to the version 6 Commissioning Data Set schema
- CR834 (Immediate) - **DSCN 34/2007** Data Standards: Referral Request Received Date
- CR875 (Immediate) - **DSCN 33/2007** Data Standards: National Administrative Codes Service: Introduction of codes for the new Pan SHAs
- CR880 (Immediate) - **DSCN 29/2007** Data Standards: Amendments to Doctor Index Number (DIN) Description

Release: August 2007

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR845 (Immediate) - **DSCN 28/2007** Data Standards: Treatment Function Code (Referral to Treatment Period)
- CR831 (1 October 2007) - **DSCN 27/2007** Data Standards: Update to Commissioning Data Set XML Schema v5
- CR825 (1 October 2007) - **DSCN 16/2007** Data Standards: Source of Referral for Outpatients (18 Weeks)

Release: June 2007

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR799 (31 December 2007) - **DSCN 18/2007** Data Standards: Introduction of Commissioning Data Set Version 6
- CR833 (Immediate) - **DSCN 17/2007** Data Standards: Introduction of Commissioning Data Set validation table
- CR801 (Immediate) - **DSCN 15/2007** Data Standards: Cover of Vaccination Evaluated Rapidly (COVER) Return

Release: May 2007

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR800 (31 December 2007) - **DSCN 14/2007** Commissioning Data Set Schema Version 6-0
- CR856 (1 October 2007) - **DSCN 13/2007** Data Standards: Discharge Ready Date
- CR869 (Immediate) - **DSCN 12/2007** Data Standards: Update to Clinical Coding Introduction
- CR827 (1 October 2007) - **DSCN 09/2007** Data Standards: Earliest Reasonable Offer Date
- CR817 (1 October 2007) - **DSCN 08/2007** Data Standards: Introduction of Age into Commissioning Data Sets
- CR849 (May 2007) - **DSCN 07/2007** National Administrative Codes Service: Introduction of new identification codes for Dental Consultants
- CR822 (Immediate) - **DSCN 06/2007** Data Standards: Update to Organisation Codes
- CR850 (Immediate) - **DSCN 05/2007** National Administrative Codes Service: Amendments to Default Codes
- CR786 (1 April 2007) - **DSCN 04/2007** Quarterly Monitoring Accident and Emergency Services (QMAE) Central Return

Release: February 2007

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR811 (Immediate) - **DSCN 03/2007** Diagnostic Waiting Times and Activity
- CR826 (1 October 2007) - **DSCN 02/2007** Extension of Treatment Function to Support the Measurement of 18 Week Referral to Treatment Periods
- CR813 (1 April 2007) - **DSCN 01/2007** Paediatric Critical Care Minimum Data Set
- CR768 (1 January 2007) - **DSCN 18/2006** Changes to the NHS Data Dictionary to support the measurement of 18 week referral to treatment periods
- CR798 (6 November 2006) - **DSCN 19/2006** Commissioning Data Set (CDS) Version 5 XML Message Schema
- CR776 (1 October 2006) - **DSCN 05/2006** Data Standards: Accident and Emergency Enhancements to Investigation and Treatment Codes

Release: September 2006

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR795 (31 October 2006) - **DSCN 22/2006** Organisation Codes / Organisation Site Codes
- CR792 (1 April 2007) - **DSCN 15/2006** Neonatal Critical Care
- CR719 (1 April 2006) - **DSCN 09/2006** Measuring and Recording of Waiting Times
- CR791 (1 April 2007) - **DSCN 13/2006** Priority Type
- CR774 (1 September 2006) - **DSCN 12/2006** Person Marital Status

Release: May 2006

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR764 (1 April 2006) - **DSCN 08/2006** Diagnostics waiting times and activity
- Correction to menu structure to include Critical Care Minimum Data Set

Release: April 2006

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR608 (1 October 2006) - **DSCN 07/2006** Introduction of Commissioning Data Set Version 5 and its associated XML schema into the NHS Data Dictionary.
- CR756 (1 September 2005) - **DSCN 19/2005** PbR Commissioning for Out of Area Treatments (OATs) and Charge-Exempt Overseas Visitors
- CR724 (1 April 2006) - **DSCN 13/2005** Critical Care Minimum Data Set
- CR754 (1 April 2006) - **DSCN 17/2005** Treatment Function and Main Specialty Code Revisions
- CR763 (1 April 2006) - **DSCN 20/2005** New Treatment Functions for therapy services and anticoagulant service
- CR767 (Immediate) - **DSCN 02/2006** Referral Request Received Date
- CR690 (1 September 2005) - **DSCN 16/2005** Marital Status

Release: August 2005

Data Set Change Notices incorporated into the NHS Data Model and Dictionary:

- CR555 (1 April 2005) - **DSCN 11/2005** Data Standards: COVER - Hepatitis B immunisation for babies
- CR715 (Immediate) - **DSCN 10/2005** Data Standards: Treatment Function Codes - correction and clarification of names and descriptions
- CR706 (1 April 2005) - **DSCN 09/2005** Data Standards: Cancer Registration Data Set
- CR691 (1 July 2005) - **DSCN 06/2005** Data Standards: NSCAG Commissioner Code

~~**For all Information Standards Notices and Data Set Change Notices, see the Information Standards Board for Health and Social Care Website.**~~

WHAT'S NEW HELP

Change to Supporting Information: Changed Description

~~The What's New page shows the information standards that have been incorporated into each release of the NHS Data Model and Dictionary.~~

~~The associated Information Standards Notices and Data Set Change Notices can be accessed by selecting the hyperlink.~~

~~It is important to note that the Information Standards Notice implementation date determines when it will be published in the NHS Data Model and Dictionary. Information Standards Notices not yet incorporated into the NHS Data Model and Dictionary are still assured standards.~~

~~**What would you like to do next?**~~

- ~~**NHS Data Model and Dictionary Content**~~

~~View What's New in the NHS Data Model and Dictionary.~~

- ~~**Demonstrations**~~

~~For a demonstration on What's New, see the What's New Demonstration.~~

~~Please note that you will need flash player to view these demonstrations. If you do not have flash player, contact your organisation's technical support for further information.~~

The What's New page shows the Information Standards and Collections (including Extractions) (ISCEs) that have been incorporated into each release of the NHS Data Model and Dictionary.

The associated Information Standard and Collection (including Extraction) Notice, Data Set Change Notice and Data Dictionary Change Notice can be accessed by selecting the hyperlink.

It is important to note that the Information Standard and Collection (including Extraction) Notice implementation date determines when it will be published in the NHS Data Model and Dictionary.
Information Standard and Collection (including Extraction) Notices not yet incorporated into the NHS Data Model and Dictionary are still approved standards.

What would you like to do next?

- **NHS Data Model and Dictionary Content**

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