

# NHS Data Model and Dictionary



**Type:** Data Dictionary Change Notice  
**Reference:** 1604  
**Version No:** 1.0  
**Subject:** Introduction of the Data Coordination Board  
**Effective Date:** Immediate  
**Reason for Change:** Updating of information  
**Publication Date:** 21 June 2017

## Background:

The Data Coordination Board replaced the Standardisation Committee for Care Information (SCCI) on 1 April 2017.

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

- Introduces a new NHS Business Definition for the Data Coordination Board
- Updates items to reflect the old / new Information Standards 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](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:

### Supporting Information

<a href="#">BACKGROUND</a>	Changed Description
<a href="#">BURDEN ADVICE AND ASSESSMENT SERVICE</a>	Changed Description
<a href="#">COMMISSIONING DATA SET BUSINESS RULES</a>	Changed Description
<a href="#">CONTACT DETAILS</a>	Changed Description
<a href="#">DATA COORDINATION BOARD</a>	New Supporting Information
<a href="#">DATA DICTIONARY CHANGE NOTICE</a>	Changed Description
<a href="#">DIAGNOSTIC IMAGING DATA SET OVERVIEW</a>	Changed Description
<a href="#">FEMALE GENITAL MUTILATION DATA SET OVERVIEW</a>	Changed Description
<a href="#">HELP INTRODUCTION</a>	Changed Description
<a href="#">INDEX</a>	Changed Description
<a href="#">INFORMATION STANDARD AND COLLECTION (INCLUDING EXTRACTION)</a>	New Supporting Information
<a href="#">INFORMATION STANDARDS BOARD FOR HEALTH AND SOCIAL CARE</a>	Changed Description
<a href="#">INFORMATION STANDARDS NOTICE</a> renamed from <a href="#">INFORMATION STANDARD AND COLLECTION (INCLUDING EXTRACTION) NOTICE</a>	Changed Description, Name
<a href="#">INTERNATIONAL CLASSIFICATION OF DISEASES (ICD)</a>	Changed Description
<a href="#">MAINTENANCE</a>	Changed Description
<a href="#">NATIONAL INFORMATION BOARD</a>	Changed Description
<a href="#">NATIONAL NEONATAL DATA SET OVERVIEW</a>	Changed Description
<a href="#">REFERENCED ORGANISATIONS MENU</a>	Changed Description
<a href="#">REFERRAL TO TREATMENT CLOCK STOP ADMINISTRATIVE EVENT</a>	Changed Description
<a href="#">STANDARDISATION COMMITTEE FOR CARE INFORMATION</a>	Changed Description
<a href="#">SUPPORTING INFORMATION INTRODUCTION</a>	Changed Description
<a href="#">SUPPORTING INFORMATION MENU</a>	Changed Description
<b>Attribute Definitions</b>	
<a href="#">REGION OF COUNTRY CODE FOR FEMALE GENITAL MUTILATION DATA SET</a>	Changed Description

**Date:** 21 June 2017

**Sponsor:** Alex Elias, Standards Delivery and Cross-Government Programmes Director, NHS Digital

**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.

## BACKGROUND

Change to Supporting Information: Changed Description

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.

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



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**Help Pages**

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**BURDEN ADVICE AND ASSESSMENT SERVICE**

Change to Supporting Information: Changed Description

The [Burden Advice and Assessment Service \(BAAS\)](#) is provided by [NHS Digital](#).

The [Burden Advice and Assessment Service](#) carries out many of the functions of the former Review of Central Returns (ROCR) Service, however the [Burden Advice and Assessment Service](#) looks in greater depth at the impact and cost of burden on the NHS and how this can be minimised. The [Burden Advice and Assessment Service](#) offers advice, guidance and support for the health and social care system (both nationally and locally) on minimising the burden and bureaucracy of data collection, freeing up staff time to care.

The [Burden Advice and Assessment Service](#):

- provide an assessment process to validate the level of burden incurred by introducing new information standards, collections and extractions
- provide recommendations to the [Standardisation Committee for Care Information \(SCCI\)](#) advising on ways of minimising the burden of data collections, standards and extracts
- conducts a three year rolling review of all national and local collections provides
- a Data Collections Burden Reduction (DCBR) service
- offers advice and sets the criteria to the developers of new data collections, information standards, and extractions
- assesses burden and provides recommendations to minimise the burden involved in new and existing information standards, data collections and extractions
- engages with the health and social care system to identify and facilitate the sharing of good practice around how data is collected, collated and distributed
- encourages collaborative working to promote efficient use of technology in making the best use of information to support delivering care.

The [Burden Advice and Assessment Service](#) work in conjunction with the [National Information Board \(NIB\)](#) and partners across health and social care.

For further information on the [Burden Advice and Assessment Service](#), see the [NHS Digital](#) website at: [Burden Advice and Assessment Service \(BAAS\)](#).

#### 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 <a href="#">DATE</a> 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 <a href="#">Secondary Uses Service</a> to derive the <a href="#">Healthcare Resource Group 4</a> . Failure to correctly populate this data element is likely to result in an incorrect <a href="#">Healthcare Resource Group</a> , usually associated with lower levels of healthcare resource. For further information, please refer to the <a href="#">NHS Digital</a> website at: <a href="#">Payment by Results Guidance</a> .

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 <a href="#">Healthcare Resource Group 4 (HRG4)</a> through the Commissioning Data Sets, see <a href="#">DSCN 17/2008</a> .

PREFIX	BUSINESS RULES: N - NHS Data Standards and Policy Rules
N1	Psychiatric <a href="#">PATIENTS</a> only.
N2	<del>Not defined or approved by the <a href="#">Standardisation Committee for Care Information</a> or its predecessor the <a href="#">Information Standards Board for Health and Social Care</a>.</del>
N2	Not defined or approved by the <a href="#">Data Coordination Board</a> or its predecessors the <a href="#">Standardisation Committee for Care Information</a> and <a href="#">Information Standards Board for Health and Social Care</a> .
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 (Retired June 2015).

N6	This data should only flow in Commissioning Data Set version 6-2 for <a href="#">PATIENTS</a> detained under the Mental Health Act 2007.
N7	From Commissioning Data Set version 6-0 onwards, the use of the <a href="#">DETAINED AND (OR) LONG TERM PSYCHIATRIC CENSUS DATE</a> in the location group is <b>optional</b> as it <b>must</b> 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 <a href="#">CDS ACTIVITY DATE</a> .
S2	The Secondary Uses Service <b>DOES NOT</b> support the use of the CDS TEST INDICATOR. Therefore this Data Element must not be used (Retired June 2015).
S3	See <a href="#">Security Issues and Patient Confidentiality</a> , for further information.
S4	Used to ensure the correct sequencing of multiple and/or subsequent Commissioning Data Set submissions.
S5	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 <a href="#">CDS REPORT PERIOD START DATES</a> and <a href="#">CDS REPORT PERIOD END DATES</a> must be consistent in all Commissioning Data Set records contained in a BULK Interchange submission. The <a href="#">CDS REPORT PERIOD START DATE</a> must be on or before the <a href="#">CDS REPORT PERIOD END DATE</a> . The <a href="#">CDS ACTIVITY DATE</a> is a mandatory data element and must fall within the period defined. See the <a href="#">Commissioning Data Set Submission Protocol</a> .
S7	See the <a href="#">Commissioning Data Set Addressing Grid</a> .
S8	These Data Elements are required for correct processing by the <a href="#">Secondary Uses Service</a> . If omitted, the <a href="#">Secondary Uses Service</a> will reject the Commissioning Data Set data.
S9	The <a href="#">CDS UNIQUE IDENTIFIER</a> 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 <a href="#">Commissioning Data Set Submission Protocol</a> .
S10	For <a href="#">CDS V6-2 Type 170 - Admitted Patient Care - Detained and or Long Term Psychiatric Census Commissioning Data Set</a> , the <a href="#">CDS ACTIVITY DATE</a> contains the <a href="#">CDS CENSUS DATE</a> which is also the <a href="#">DETAINED AND (OR) LONG TERM PSYCHIATRIC CENSUS DATE</a> .
S11	For the following <a href="#">CDS Types</a> , the <a href="#">CDS ACTIVITY DATE</a> must contain the <a href="#">DATE OF ELECTIVE ADMISSION LIST CENSUS</a> which is usually the end of the Period being reported: <a href="#">CDS V6-2 Type 030 - Elective Admission List - End of Period Census (Standard) Commissioning Data Set</a> <a href="#">CDS V6-2 Type 040 - Elective Admission List - End Of Period Census (Old) Commissioning Data Set</a> <a href="#">CDS V6-2 Type 050 - Elective Admission List - End Of Period Census (New) Commissioning Data Set</a>
S12	These <a href="#">PERSON BIRTH DATE</a> Data Elements must use <a href="#">DATES</a> between 01/01/1880 and 31/12/2999 in order to pass validation
S13	Data Elements reporting a <a href="#">DATE</a> (which is not a <a href="#">PERSON BIRTH DATE</a> Data Element) must use dates between 01/01/1900 and 31/12/2999 in order to pass validation
S14	For Data Elements reporting a <a href="#">TIME</a> , 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:**

**Website:** [NHS Data Model and Dictionary Service Web Pages](#)

**Email:** [information.standards@nhs.net](mailto:information.standards@nhs.net)

- **NHS Digital**

**Website:** [NHS Digital website](#)

**Email:** [enquiries@nhsdigital.nhs.uk](mailto:enquiries@nhsdigital.nhs.uk)

- [Standardisation Committee for Care Information](#)
- [Data Coordination Board](#)

**Website:** [Standardisation Committee for Care Information web pages](#) **Website:** [NHS Digital web pages](#)

**Email:** [scici@nhs](mailto:scici@nhs) **Email:** [standards.assurance@nhs.net](mailto:standards.assurance@nhs.net)

- **Department of Health**

**Website:** [Department of Health website](#)

**Queries:** [Contact DH](#)

- **Organisation Data Service Queries:**

[Organisation Data Service](#) information is published:

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

Email: [exeter.helpdesk@nhs.net](mailto:exeter.helpdesk@nhs.net)

• **Postcodes:**

**Website links:**

- [Office for National Statistics](#) website at:
  - [Welcome to the Office for National Statistics](#)
  - [Postcode products](#).

Email: [info@ons.gsi.gov.uk](mailto:info@ons.gsi.gov.uk)

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#### DATA COORDINATION BOARD

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Change to Supporting Information: New Supporting Information

The [Data Coordination Board \(DCB\)](#) is an Organisation.

The [Data Coordination Board](#) replaced the [Standardisation Committee for Care Information \(SCCI\)](#) on 1 April 2017.

The [Data Coordination Board](#) is one of three sub-groups of the Digital Delivery Board, the other two being the Enterprise Architecture Board and the Technology and Data Investment Board.

The [Data Coordination Board](#):

- has delegated authority from the Secretary of State to approve [Information Standards and Collections \(including Extractions\) \(ISCEs\)](#) for health and social care
- provides the authority to publish [Information Standards Notices \(ISN\)](#) under section 250 of the Health and Social Care Act 2012
- has responsibility for the approval of requests to change, deprecate and retire existing [Information Standards and Collections \(including Extractions\)](#)
- prioritises the progression of [Information Standards and Collections \(including Extractions\)](#)
- works to minimise the burden from [Data Collections](#), and maximise the benefit received from available data
- takes its membership from a wide range of national bodies and [Organisations](#) involved in the provision and management of health and social care services in England. This ensures a system-wide, joined-up approach to decision-making.

For further information on the [Data Coordination Board](#), see the [NHS Digital](#) website at: [Assurance and appraisal](#).

**This supporting information is also known by these names:**

Context	Alias
shortname	DCB

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#### DATA DICTIONARY CHANGE NOTICE

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Change to Supporting Information: Changed Description

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. A [Data Dictionary Change Notice \(DDCN\)](#) is a notice of a change to the NHS Data Model and Dictionary which is not appropriate for [Data Coordination Board](#) publication as an [Information Standards Notice](#), as the change does not relate to an individual standard.

The [Data Dictionary Change Notices](#) can be downloaded from: [Data Dictionary Change Notices](#).

Further information on [Data Dictionary Change Notices](#) can be found on the [NHS Data Model and Dictionary Service](#) part of the [NHS Digital](#) website at: [Policies: Data Dictionary Change Notice guidance](#).

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#### DIAGNOSTIC IMAGING DATA SET OVERVIEW

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Change to Supporting Information: Changed Description

The [Diagnostic Imaging Data Set](#) was introduced by [ISB 1577 Diagnostic Imaging Data Set](#), in response to the lack of detailed data on national data on [Diagnostic Imaging](#) tests for NHS [PATIENTS](#). The original requirement came from the cancer strategy to improve [GP](#) direct access to certain [Diagnostic Imaging](#) tests, as a method was required to monitor implementation of this policy.

The [Diagnostic Imaging Data Set](#), however, has many benefits for example, to:

- Provide NHS data on [GPs](#)' direct access to tests, as well as tests requested via other referral sources. Benchmarking data will be fed back to [GPs](#) and, where appropriate, used to encourage increased use of tests, leading to earlier diagnosis and hence improved outcomes
- Provide more detailed NHS data than is currently available on test type (modality), body site of test and [PATIENT](#) demographics
- Enable analysis of turnaround times for tests
- Enable better analysis of cancer pathways by linking the [National Cancer Registration and Analysis Service](#) data to [Diagnostic Imaging](#) test data for cancer [PATIENTS](#)
- Allow [Public Health England \(PHE\)](#) to calculate more accurate estimates of the distribution of individual radiation dose estimates from medical exposures.

From April 2012 it became a mandatory requirement that all providers of NHS-funded [Diagnostic Imaging](#) tests for NHS [PATIENTS](#) in England submit the central [Diagnostic Imaging Data Set](#) on a monthly basis.

The [Diagnostic Imaging Data Set](#) facilitates the collection of clinical data and the sharing of such data to underpin the delivery of effective [Diagnostic Imaging](#). It is structured around the clinical processes of local Radiology Information Systems (RISs) used by [NHS Trusts](#) and [NHS Foundation Trusts](#). It records administrative data relating to [Diagnostic Imaging](#) test [ACTIVITY](#).

Information is collected relating exclusively to [Diagnostic Imaging](#) test [ACTIVITY](#). The [Diagnostic Imaging Data Set](#) describes [Diagnostic Imaging](#) tests that have taken place as part of a broader [PATIENT PATHWAY](#). This includes [PATIENTS](#) referred from within the [Organisation](#), either as an out-patient, in-patient or from [Accident and Emergency Departments](#), or referred directly from their [GP](#) or another [Health Care Provider](#).

The [Diagnostic Imaging Data Set](#) is collected from NHS funded providers of [Diagnostic Imaging](#) test [SERVICES](#) and submitted via a portal on the [NHS Digital](#) website. The submissions are processed and aggregate extracts are produced for provider and commissioner [Organisations](#) and national groups such as the [Department of Health](#) and [Public Health England](#). This also allows linkage to the [National Cancer Registration and Analysis Service](#).

Please note that the collection of the [Diagnostic Imaging Data Set](#) does not replace any other collection of diagnostic data such as the [Diagnostics Waiting Times and Activity Data Set](#) (DM01), which should continue to be collected, however it has been designed so that, in future, it could replace the [KH12](#) data collection.

#### Data Set Order:

- The transmission order of the [Diagnostic Imaging Data Set](#) is different to the order of the items in the NHS Data Model and Dictionary and XML Schema.
- Please see the "Guidance Notes" at: [Diagnostic Imaging Dataset: Guidance for Data Submitters](#), which contains a full list of [Diagnostic Imaging Data Set](#) fields in the order they are submitted.
- Work is planned to amend some of the [Diagnostic Imaging Data Set](#) items and when this is approved by the [Standardisation Committee for Care Information \(SCCI\)](#), the NHS Data Model and Dictionary will be updated to match.
- Work is planned to amend some of the [Diagnostic Imaging Data Set](#) items and when this is approved by the [Data Coordination Board \(DCB\)](#), the NHS Data Model and Dictionary will be updated to match.

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#### FEMALE GENITAL MUTILATION DATA SET OVERVIEW

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Change to Supporting Information: Changed Description

#### Contextual Overview

The [Female Genital Mutilation Data Set](#) provides essential information in relation to the female genital mutilation population across England.

The [Female Genital Mutilation Data Set](#) is used:

- To publish Official Statistics which will inform the [Department of Health, NHS England](#), other Government Agencies and the public, about female genital mutilation when it has been identified
- To identify the potential risk of female genital mutilation to young girls and vulnerable women
- For better planning and management of female genital mutilation [SERVICES](#) at a local level and across England

Data may be input immediately using an input screen via the [NHS Digital](#) Clinical Audit Platform when female genital mutilation is identified, or data extracts for Patients, can be submitted as a bulk upload on a monthly basis for each [Organisation](#).

[CARE CONTACT](#) activities undertaken for female genital mutilation [PATIENTS](#) during the [REPORTING PERIOD](#) are reported in the data upload. This includes any attendances at an [Out-Patient Clinic](#) led by any type of [CARE PROFESSIONAL](#), [Hospital Provider Spells](#), [Accident and Emergency Attendances](#), [Group Therapy](#), [Ward Attendances](#); or any other type of direct [PATIENT](#)-facing [CARE CONTACT](#), with an exception to [Sexual and Reproductive Health Clinics](#) and Genitourinary Medicine (GUM) clinics, who are not required to submit the [Female Genital Mutilation Data Set](#) to the [NHS Digital](#).

#### [SNOMED CT Subset](#) Metadata:

- Female genital mutilation related findings:
  - [Subset](#) Name: Female genital mutilation related findings
  - [Subset](#) Original Id: 58681000000133
  - [Refset](#) FSN: Female genital mutilation related findings simple reference set (foundation metadata concept)
  - [Refset](#) Id: 999002041000000103

For further details relating to the [SNOMED CT Subset](#) Metadata, see the [Data Dictionary for Care \(DD4C\)](#) website at: [Female genital mutilation related findings](#).

- Female genital mutilation related procedures:
  - [Subset](#) Name: Female genital mutilation related procedures
  - [Subset](#) Original Id: 58671000000131
  - [Refset](#) FSN: Female genital mutilation related procedures simple reference set (foundation metadata concept)
  - [Refset](#) Id: 999002031000000107

For further details relating to the [SNOMED CT Subset](#) Metadata, see the [Data Dictionary for Care \(DD4C\)](#) website at: [Female genital mutilation related procedures](#).

#### DATA EXTRACT SPECIFICATION

##### Description:



The [Department of Health](#) requires all [NHS Trusts](#), [NHS Foundation Trusts](#) and [GENERAL MEDICAL PRACTITIONERS](#) to generate and provide a data extract in accordance with the [Female Genital Mutilation Data Set](#). This requirement is applicable to all [CARE PROFESSIONALS](#) in these [Organisations](#) whenever it has been identified that a woman or young girl has undergone female genital mutilation.

Further information is available on the [NHS Digital](#) website at: [Female Genital Mutilation Datasets](#).

**Time period:**

Data extracted from systems can be submitted as a bulk upload on a quarterly basis for each [Organisation](#).

**Format:**

Data submitted by the bulk upload facility must be formatted in 3 separate comma separated variable (csv) files (i.e. Patient, Attendance or Female Genital Mutilation), which are used to populate the [NHS Digital](#) Clinical Audit Platform. The data elements should be transmitted in the order specified in the [Female Genital Mutilation Data Set](#).

**Transmission**

Electronic files must be transmitted to [NHS Digital](#) via the Clinical Audit Platform which is a secure web portal.

Connection to the web portal requires registration to the Clinical Audit Platform, which will include the provision of a login account name and password.

Further information about the Clinical Audit Platform and the data upload facility can be found on the [Clinical Audit Platform web pages](#) on the [NHS Digital](#) website.

Further guidance on the [Female Genital Mutilation Data Set](#) can be found on the [Standardisation Committee for Care Information publication web pages](#) on the [NHS Digital](#) website. Further guidance on the [Female Genital Mutilation Data Set](#) can be found on the on the NHS Digital website at: [SCCI2026: Female Genital Mutilation Enhanced Dataset](#).

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**HELP INTRODUCTION**

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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.

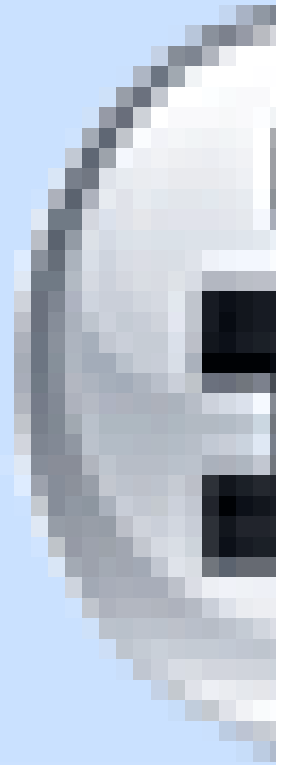
*Please note that the icons are not hyperlinks.*

ITEM NAME	DESCRIPTION		

NAVIGATION



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 page within the NHS Data Model and Dictionary.

<b>About Us</b>	The NHS Data Model and Dictionary is maintained by the <a href="#">NHS Data Model and Dictionary Service</a>	None	<a href="#">About Us Help</a>
<b>All Item Index (A-Z)</b>	The NHS Data Model and Dictionary has an All Items Index which lists all the items in the dictionary in alphabetical order	<a href="#">All Items Index (A-Z)</a>	<a href="#">All Items Index Help</a>
<b>Attributes</b>	An Attribute is the detailed information that describes a Class	<a href="#">Attributes</a>	<a href="#">Attributes Help</a>
<b>Background</b>	The NHS Data Model and Dictionary provides a reference point for approved <a href="#">Information Standards and Collections (including Extractions) (ISCEs)</a> within the NHS in England	None	<a href="#">Background</a>
<b>Background</b>	The NHS Data Model and Dictionary provides a reference point for approved <a href="#">Information Standards and</a>	None	<a href="#">Background</a>

	<a href="#">Collections (including Extractions)</a> within the NHS in England		
<b>Classes</b>	A Class is something that you want to describe and the Attributes define the detail for the Class	<a href="#">Classes</a>	<a href="#">Classes Help</a>
<b>Commissioning Data Sets</b>	The Commissioning Data Set is the basic structure used for the submission of commissioning data to the Secondary Uses Service	<a href="#">Commissioning Data Sets</a>	<a href="#">Commissioning Data Sets Help</a>
<b>Data Collections</b>	A Data Collection or Data Set is a group of Data Elements that are required to support business analysis	<a href="#">Data Collections</a>	<a href="#">Data Collections Help</a>
<b>Data Elements</b>	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	<a href="#">Data Elements</a>	<a href="#">Data Elements Help</a>
<b>Data Modelling Introduction</b>	The NHS Data Model and Dictionary is made up of a number of components	None	<a href="#">Data Modelling Introduction</a>
<b>Demonstrations</b>	A number of short demonstrations are available which will take you through the NHS Data Model and Dictionary components	None	<a href="#">Demonstrations</a>
<b>Diagrams</b>	The NHS Data Model and Dictionary has a small set of diagrams which represent parts of the NHS Data Model	<a href="#">Diagrams</a>	<a href="#">Diagrams Help</a>
<b>Help Introduction</b>	The NHS Data Model and Dictionary Help Introduction Page will help direct you to the information you require	None	<a href="#">Help</a>
<b>Navigation</b>	There are many ways to navigate the NHS Data Model and Dictionary.	None	<a href="#">Navigation</a>
<b>NHS Business Definitions</b>	Each NHS Business	<a href="#">NHS Business Definitions</a>	<a href="#">NHS Business Definitions Help</a>

	Definition consists of freestanding text which describes an aspect of NHS activity		
<b>Related DDCN/DSCN/ISN</b>	The Related DDCN/DSCN/ISN link shows which <a href="#">Data Dictionary Change Notice (DDCN)</a> , <a href="#">Data Set Change Notice (DSCN)</a> or <a href="#">Information Standard and Collection (including Extractions) Notice (ISCE)</a> made changes to an item	<a href="#">Main Menu</a>	<a href="#">Related DDCN/DSCN/ISN Help</a>
<b>Related DDCN/DSCN/ISN</b>	The Related DDCN/DSCN/ISN link shows which <a href="#">Data Dictionary Change Notice (DDCN)</a> , <a href="#">Data Set Change Notice (DSCN)</a> or <a href="#">Information Standards Notice (ISN)</a> made changes to an item	<a href="#">Main Menu</a>	<a href="#">Related DDCN/DSCN/ISN Help</a>
<b>Search</b>	The NHS Data Model and Dictionary has a Quick Search Facility and an Advanced Search Facility	<a href="#">Main Menu</a> and <a href="#">Advanced Search</a>	<a href="#">Search Help</a>
<b>Supporting Information</b>	Supporting Information provides information to help users understand and use the NHS Data Model and Dictionary	<a href="#">Supporting Information</a>	<a href="#">Supporting Information Help</a>
<b>Test Your Knowledge</b>	<a href="#">Test Your Knowledge</a> can be found at the end of each <a href="#">Demonstration</a> to check your understanding of the subject	None	<a href="#">Test Your Knowledge</a>
<b>What's New</b>	The What's New page shows the <a href="#">Information Standards and Collections (including Extractions) Notices</a> , <a href="#">Data Set Change Notices</a> and <a href="#">Data Dictionary Change Notices</a> that have been incorporated into each release of the NHS Data Model and Dictionary	<a href="#">What's New</a>	<a href="#">What's New Help</a>
<b>What's New</b>	The What's New page shows the	<a href="#">What's New</a>	<a href="#">What's New Help</a>

[Information Standards Notices, Data Set Change Notices and Data Dictionary Change Notices](#) that have been incorporated into each release of the NHS Data Model and Dictionary

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

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## INDEX

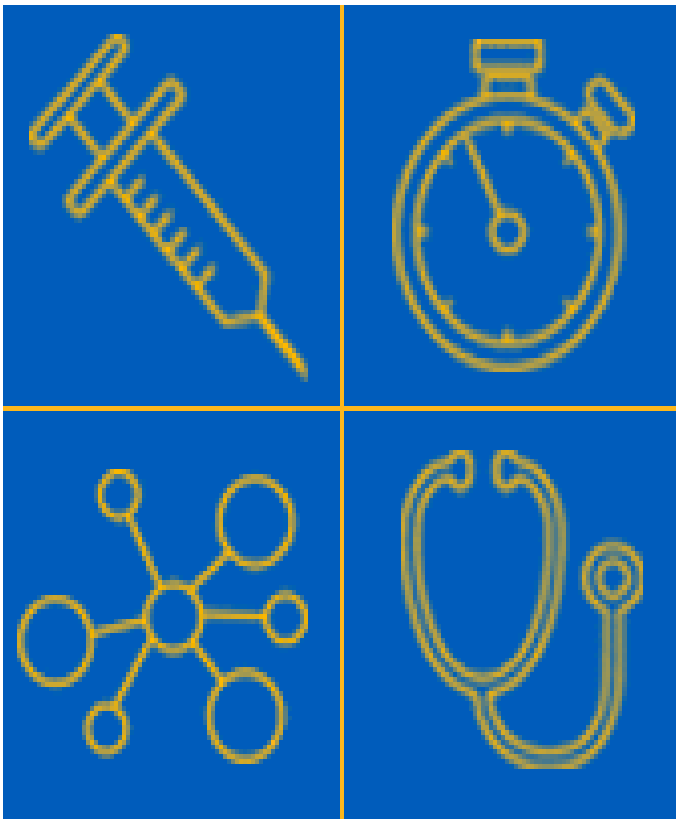
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Change to Supporting Information: Changed Description

# NHS DATA MODEL AND DICTIONARY

## Version 3

[What's New: April 2017](#)



### 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 Standards and Collections \(including Extractions\) Notices \(ISCE\)](#) and [Data Dictionary Change Notices \(DDCN\)](#).

### Related Links

[Frequently Asked Questions](#)

[Department of Health website](#)

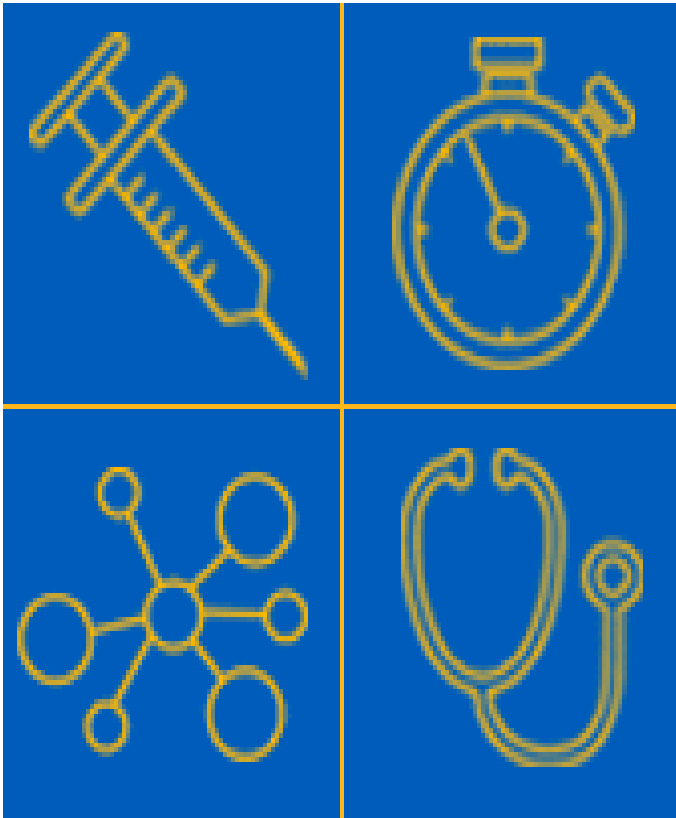
[NHS Digital website](#)

[Standardisation Committee for Care Information web pages](#)

### Welcome to the NHS Data Model and Dictionary for England

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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 [Data Coordination Board](#). Changes are published as [Information Standards Notices \(ISNs\)](#) and [Data Dictionary Change Notices \(DDCNs\)](#).

**Related Links**

- [Frequently Asked Questions](#)
- [Department of Health website](#)
- [NHS Digital website](#)
- [Published Information Standards Documentation](#)

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**INFORMATION STANDARD AND COLLECTION (INCLUDING EXTRACTION)**

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Change to Supporting Information: New Supporting Information

[Information Standards and Collections \(including Extractions\)](#) are approved by the [Data Coordination Board \(DCB\)](#).

From 1 April 2017, the [Data Coordination Board](#) took over responsibility for the approval of [Information Standards and Collections \(including Extractions\)](#) from the [Standardisation Committee for Care Information](#).

Further information on [Information Standards and Collections \(including Extractions\)](#) can be found on the [NHS Digital](#) website at: [Information Standards and Collections \(Including Extractions\)](#).

**This supporting information is also known by these names:**

Context	Alias
shortname	ISCE
plural	Information Standards and Collections (including Extractions)

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**INFORMATION STANDARDS BOARD FOR HEALTH AND SOCIAL CARE**

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Change to Supporting Information: Changed Description

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

Responsibility for the governance of information standards has transferred to the [Standardisation Committee for Care Information \(SCCI\)](#).

~~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 to 31 March 2014 are correct.~~ The following definition will remain in the NHS Data Model and Dictionary as it is relevant for Information Standards that were approved by the [Information Standards Board for Health and Social Care](#) up to 31 March 2014.

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 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 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).

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

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Change to Supporting Information: Changed Description, Name

An [Information Standard and Collection \(including Extraction\) Notice](#) is either a notice of an [Information Standard](#) or a notice of an [Information Standard and Collection \(including Extraction\)](#). An Information Standards Notice (ISN) 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 [NHS Digital](#).
- Information Standard approved by the [Information Standards Board for Health and Social Care \(ISB\)](#)
- [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](#)
- [Information Standard and Collection \(including Extraction\)](#) approved by the [Data Coordination Board \(DCB\)](#).

An [Information Standard and Collection \(including Extraction\) Notice](#) was previously known as [Information Standard \(ISN\)](#) and [Data Set Change Notice \(DSCN\)](#). An Information Standards Notice was previously known as a [Data Set Change Notice \(DSCN\)](#).

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. When a health and social care [Organisation](#) in England receives an [Information Standards Notice](#), they ensure that they and their contractors comply with the notice as specified.

The types of [Information Standards and Collections \(including Extractions\) Notices](#) are: Further information on [Information Standards Notices](#), see the [NHS Digital](#) website at [Information Standards and Collections \(Including Extractions\)](#).

- **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 [NHS Digital](#).
  - 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 [NHS Digital](#).
  - The ISN is designated 'NC' to show it is a non-mandatory collection.

Further information on [Information Standards and Collections \(including Extractions\) Notices](#) can be found on the [NHS Digital](#) website at [Glossary of SCCI acronyms, words and phrases](#). Details of all published [Information Standards Notices](#) can be found at the [NHS Digital](#) website: at [Publication and Notification](#).

[Information Standards and Collections \(including Extractions\) Notices](#) published by the:

- [Information Standards Board for Health and Social Care](#) can be found on its website at [Library](#)
- [NHS Digital](#) can be found on its website at [Information Standards Notices](#).

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

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Change to Supporting Information: Changed Description, Name

- Changed Description
- Changed Name from [Data\\_Dictionary.NHS\\_Business\\_Definitions.I.Information\\_Standard\\_and\\_Collection\\_\(including\\_Extraction\)\\_Notice](#) to [Data\\_Dictionary.NHS\\_Business\\_Definitions.I.Information\\_Standards\\_Notice](#)

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#### INTERNATIONAL CLASSIFICATION OF DISEASES (ICD)

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Change to Supporting Information: Changed Description

[International Classification of Diseases \(ICD\)](#) is the international standard diagnostic classification for all general epidemiological, health management purposes and clinical use. These include the analysis of the general health situation of population groups and monitoring of the incidence and prevalence of diseases and other health problems in relation to other variables such as the characteristics and circumstances of the individuals affected, reimbursement, resource allocation, quality and guidelines.

[International Classification of Diseases \(ICD\)](#) provides systematic analysis, interpretation and comparison of morbidity data collected in different areas and at different times. It is a means of classifying medical terms and is defined as a system of categories to which morbid entries are assigned according to established criteria. It is used to support operational and strategic planning, resource utilisation, performance management, reimbursement, research and epidemiology.

It is published by the [World Health Organisation](#) and further information is available from the [World Health Organisation website](#).

The classifications are revised periodically and national information standards and collections requiring [International Classification of Diseases \(ICD\)](#) coding should use the latest mandated version of the [International Classification of Diseases \(ICD\)](#) as given in the table below. The classifications are revised periodically and national Information Standards and Collections (including Extractions) requiring [International Classification of Diseases \(ICD\)](#) coding should use the latest mandated version of the [International Classification of Diseases \(ICD\)](#) as given in the table below.

Year	Revision and Edition
Up to 31 March 1995	9th Revision
01-Apr-1995 to 31-Mar-2004	10th Revision
01-Apr-2004 to 31-Mar-2012	10th Revision - Reprinted (with corrections and updates) 2000
01-Apr-2012 to 31-Mar-2016	10th Revision 4th Edition
01-Apr-2016 until further notification	10th Revision 5th Edition

For details on current versions and further information, see the [NHS Digital](#) website at: [Clinical Classifications](#).

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**MAINTENANCE**

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Change to Supporting Information: Changed Description

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.

[NHS Digital](#) manages this process on behalf of the [Standardisation Committee for Care Information](#).

The methodology can be found on the [NHS Digital](#) website at: [The SCCL process](#).

**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 [Data Coordination Board \(DCB\)](#) agreed an end to end process for the development of [Information Standards and Collections \(including Extractions\)](#) from 1 April 2017.

[NHS Digital](#) manages this process on behalf of the [Data Coordination Board](#).

The methodology can be found on the [NHS Digital](#) website at: [Assurance and appraisal](#).

**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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**NATIONAL INFORMATION BOARD**

Change to Supporting Information: Changed Description

~~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 \(NIB\)](#) is an [Organisation](#). The role of the [National Information Board](#) is to put data and technology safely to work for [PATIENTS](#), service users, citizens and the professionals who serve them.

The [National Information Board](#) is a partnership group with membership from [Organisations](#) across the health and care system. The [National Information Board](#) brings together national health and care [Organisations](#) from the NHS, public health, clinical science, social care and local government, along with appointed independent representatives to develop the strategic priorities for data and technology.

For further information on the [National Information Board](#), see the gov.uk website at: [About us](#).

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## NATIONAL NEONATAL DATA SET OVERVIEW

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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 [Organisation](#) who was responsible for the neonatal [CRITICAL CARE PERIOD](#), or by a different [Organisation](#).

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 / SCCI Information Standards and Collections \(including Extractions\) \(ISCEs\)](#) (such as the [Neonatal Critical Care Minimum Data Set](#) and [Maternity Services Data Set](#)) as well as to [SNOMED CT](#) and [ICD](#) codes. Each data item is mapped where possible to existing [ISB / SCCI / DCB Information Standards and Collections \(including Extractions\)](#) (such as the [Neonatal Critical Care Minimum Data Set](#) and [Maternity Services 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.

[Organisations](#) 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 \(NEWBORN HEARING SCREENING\)](#), [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](#).

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## REFERENCED ORGANISATIONS MENU

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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 HIV Association](#)
  - [British Psychological Society](#)

- [British Renal Society](#)
- [British Transplantation Society](#)
- [Burden Advice and Assessment Service](#)
- [Care Quality Commission](#)
- [Children's Cancer and Leukaemia Group](#)
- [Community Health Partnership \(Scotland\)](#)
- [Community Safety Partnership](#)
- [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 Wellbeing Board](#)
- [Health Education England](#)
- [Health Research Authority](#)
- [Healthcare Quality Improvement Partnership](#)
- [Healthwatch England](#)
- [Human Tissue Authority](#)
- [Improving Access to Psychological Therapies Programme](#)
- [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](#)
- [Medicines and Healthcare Products Regulatory Agency](#)
- [National Cancer Registration and Analysis Service](#)
- [National Casemix Office](#)
- [National Contact Point](#)
- [National Commissioning Group](#)
- [National Information Board](#)
- [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 Digital](#)
- [NHS England](#)
- [NHS Improvement](#)
- [NHS Prescription Services](#)
- [NHS Wales Informatics Service](#)
- [Northern Ireland Local Commissioning Group](#)
- [Office for National Statistics](#)
- [Ofsted](#)
- [Public Health England](#)
- [Royal College of Emergency Medicine](#)
- [Royal College of General Practitioners](#)
- [Royal College of Psychiatrists](#)
- [Royal College of Pathologists](#)
- [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 and Ireland Association of Cancer Registries](#)
- [World Health Organisation](#)
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  - [British Association for Paediatric Nephrology](#)
  - [British HIV Association](#)
  - [British Psychological Society](#)
  - [British Renal Society](#)
  - [British Transplantation Society](#)
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  - [Children's Cancer and Leukaemia Group](#)
  - [Community Health Partnership \(Scotland\)](#)
  - [Community Safety Partnership](#)
  - [Data Coordination Board](#)
  - [Department for Education](#)
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- [Royal College of General Practitioners](#)
- [Royal College of Psychiatrists](#)
- [Royal College of Pathologists](#)
- [Royal Pharmaceutical Society](#)
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- [The Renal Association](#)
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- [UK National Screening Committee](#)
- [UK Renal Registry](#)
- [UK Terminology Centre](#)
- [Union for International Cancer Control](#)
- [United Kingdom and Ireland Association of Cancer Registries](#)
- [World Health Organisation](#)

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#### REFERRAL TO TREATMENT CLOCK STOP ADMINISTRATIVE EVENT

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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](#)

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.

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 V6-2 Type 020 - Outpatient Commissioning Data Set](#)
- [CDS V6-2 Type 130 - Admitted Patient Care - Finished General Episode Commissioning Data Set](#)
- [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 V6-2 Type 030 - Elective Admission List - End of Period Census \(Standard\) Commissioning Data Set](#)
- [CDS V6-2 Type 060 - Elective Admission List - Event During Period \(Add\) Commissioning Data Set](#)
- [CDS V6-2 Type 070 - Elective Admission List - Event During Period \(Remove\) Commissioning Data Set](#)
- [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 accepted as a standard by the [Standardisation Committee for Care Information](#).~~ It is also anticipated that [CDS V6-2 Type 021 - Future Outpatient CDS](#) will be accepted as a standard by the [Data Coordination Board](#). 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 V6-2 Type 010 - Accident and Emergency Commissioning Data Set](#)
- [CDS V6-2 Type 040 - Elective Admission List - End Of Period Census \(Old\) Commissioning Data Set](#)
- [CDS V6-2 Type 050 - Elective Admission List - End Of Period Census \(New\) Commissioning Data Set](#)
- [CDS V6-2 Type 090 - Elective Admission List - Event During Period \(Available or Unavailable\) Commissioning Data Set](#)
- [CDS V6-2 Type 100 - Elective Admission List - Event During Period \(Old Service Agreement\) Commissioning Data Set](#)
- [CDS V6-2 Type 110 - Elective Admission List - Event During Period \(New Service Agreement\) Commissioning Data Set](#)
- [CDS V6-2 Type 120 - Admitted Patient Care - Finished Birth Episode Commissioning Data Set](#)
- [CDS V6-2 Type 140 - Admitted Patient Care - Finished Delivery Episode Commissioning Data Set](#)
- [CDS V6-2 Type 150 - Admitted Patient Care - Other Birth Event Commissioning Data Set](#)
- [CDS V6-2 Type 160 - Admitted Patient Care - Other Delivery Event Commissioning Data Set](#)
- [CDS V6-2 Type 170 - Admitted Patient Care - Detained and or Long Term Psychiatric Census Commissioning Data Set](#)
- [CDS V6-2 Type 180 - Admitted Patient Care - Unfinished Birth Episode Commissioning Data Set](#)
- [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 V6-2 Type 020 - Outpatient Commissioning Data Set](#) record as it was not entered on the Patient Administration System until later; then the [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 V6-2 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 V6-2 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 V6-2 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 V6-2 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
<a href="#">UNIQUE BOOKING REFERENCE NUMBER (CONVERTED)</a> or <a href="#">PATIENT PATHWAY IDENTIFIER</a>	The Commissioning Data Set Schema version 6-2 requires EITHER the <a href="#">PATIENT PATHWAY IDENTIFIER</a> , or the <a href="#">UNIQUE BOOKING REFERENCE NUMBER (CONVERTED)</a> to be populated.
<a href="#">ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER)</a>	If the <a href="#">UNIQUE BOOKING REFERENCE NUMBER (CONVERTED)</a> is used, the <a href="#">ORGANISATION CODE (PATIENT PATHWAY IDENTIFIER ISSUER)</a> should contain X09 (which relates to the <a href="#">Choose and Book</a> system)
<a href="#">REFERRAL TO TREATMENT PERIOD STATUS</a>	This should contain only one of the following codes to signify that the <a href="#">REFERRAL TO TREATMENT PERIOD</a> has ended: <ul style="list-style-type: none"> <li>• 30 Start of <a href="#">First Definitive Treatment</a></li> <li>• 31 Start of <a href="#">Active Monitoring</a> initiated by the <a href="#">PATIENT</a></li> <li>• 32 Start of <a href="#">Active Monitoring</a> initiated <a href="#">CARE PROFESSIONAL</a></li> <li>• 34 Decision not to treat - decision not to treat made or no further contact required</li> <li>• 35 <a href="#">PATIENT</a> declined offered treatment</li> <li>• 36 <a href="#">PATIENT</a> died before treatment</li> </ul>
<a href="#">WAITING TIME MEASUREMENT TYPE</a>	This item is XML mandatory in the CDS V6-2 schema.
<a href="#">REFERRAL TO TREATMENT PERIOD START DATE</a>	
<a href="#">REFERRAL TO TREATMENT PERIOD END DATE</a>	
<a href="#">NHS NUMBER</a>	
<a href="#">NHS NUMBER STATUS INDICATOR CODE</a>	
<a href="#">POSTCODE OF USUAL ADDRESS</a>	
<a href="#">ORGANISATION CODE (RESIDENCE RESPONSIBILITY)</a>	
<a href="#">FIRST ATTENDANCE CODE</a>	This should always hold the National code 5 - "Referral to Treatment Period Clock Stop Administrative Event"
<a href="#">APPOINTMENT DATE</a>	This field is XML mandatory in Commissioning Data Set Schema version 6-2 for Type 020 Outpatients, and for the purposes of the <a href="#">Referral To Treatment Clock Stop Administrative Event</a> , should hold the same date as the <a href="#">REFERRAL TO TREATMENT PERIOD END DATE</a>
<a href="#">AGE AT CDS ACTIVITY DATE</a>	This field is XML mandatory in the Commissioning Data Set Schema version 6-2 for Type 020 Outpatients, and should hold the <a href="#">PATIENTS</a> age at <a href="#">REFERRAL TO TREATMENT PERIOD END DATE</a>
<a href="#">ORGANISATION CODE (CODE OF PROVIDER)</a>	This field is mandatory in the CDS V6-2 schema
<a href="#">ORGANISATION CODE (CODE OF COMMISSIONER)</a>	This field is mandatory in the CDS V6-2 schema

#### STANDARDISATION COMMITTEE FOR CARE INFORMATION

Change to Supporting Information: Changed Description

The [Standardisation Committee for Care Information \(SCCI\)](#) is an [Organisation](#). **The [Standardisation Committee for Care Information \(SCCI\)](#) closed on 31 March 2017.**

The [Standardisation Committee for Care Information](#) replaced the [Information Standards Board for Health and Social Care \(ISB\)](#) on 1 April 2014. **Responsibility for the approval of Information Standards has transferred to the [Data Coordination Board \(DCB\)](#).**

The [Standardisation Committee for Care Information](#): **The following definition will remain in the NHS Data Model and Dictionary as it is relevant for Information Standards that were assured and approved by the [Standardisation Committee for Care Information](#) between 1 April 2014 and 31 March 2017.**

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](#):

- has delegated authority from the [National Information Board \(NIB\)](#) to accept [Information Standards and Collections \(including Extractions\) \(ISCEs\)](#) for health and social care
- is responsible for the need to change, deprecate and retire existing approved [Information Standards and Collections \(including Extractions\) Notices](#)
- takes its membership from a wide range of national bodies and [Organisations](#) involved in the provision and management of health and social care services in England. This ensures a system-wide, joined-up approach to decision-making
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For further information on the [Standardisation Committee for Care Information](#), see the [NHS Digital website at: Information Standards and Collections \(Including Extractions\) - National Governance](#). For further information on the Standardisation Committee for Care Information, see the NHS Digital website at: [Information Standards and Collections \(Including Extractions\) - National Governance](#).

## 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](#)

### NHS Data Model and Dictionary Information:

- [About the NHS Data Model and Dictionary Version 3](#)
- [Change Request Log](#)
- [Disclaimer](#)
- [Glossary of Terms](#)
- [Meta Model](#)

### Archived Publications

- [NHS Data Model and Dictionary Version 2.0](#)
- [About the NHS Data Model and Dictionary Version 3](#)
- [Change Request Log](#)
- [Disclaimer](#)
- [Glossary of Terms](#)
- [Meta Model](#)

### Organisation Information:

- [Health and Social Care Organisation Reference Data](#)
- [NHS Postcode Directory](#)
- [Organisation Data Service Default Codes](#)
- [Organisation Mergers](#)

### Contacts / Links:

- [Contact Details](#)
- [Information Standards Board for Health and Social Care: Information Standards Notices](#)
- [Standardisation Committee for Care Information: Information Standards Notices](#)
- [NHS Data Model and Dictionary Service Web Pages](#)

- [Contact Details](#)
- [Published Information Standards Documentation](#)
- [NHS Data Model and Dictionary Service Web Pages](#)



## Archived Publications

- [NHS Data Model and Dictionary Version 2.0](#)

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## SUPPORTING INFORMATION MENU

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Change to Supporting Information: Changed Description

- **Coding and Classifications**
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- [NHS Data Model and Dictionary Version 2.0](#)

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## REGION OF COUNTRY CODE FOR FEMALE GENITAL MUTILATION DATA SET

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Change to Attribute: Changed Description

The code for the region of the country as specified for the [Female Genital Mutilation Data Set](#).

~~Details of the national codes for use in the [Female Genital Mutilation Data Set](#), which are allocated to the regions can be found in the [Female Genital Mutilation Data Set](#) Information Standards Notice (ISN) on the [Standardisation Committee for Care Information publication web pages](#) on the [NHS Digital](#) website. Details of the National Codes for use in the [Female Genital Mutilation Data Set](#), which are allocated to the regions can be found in the [Female Genital Mutilation Data Set](#) Information Standards Notice (ISN) on the NHS Digital website at: [SCCI2026: Female Genital Mutilation Enhanced Dataset](#).~~

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For enquiries about this Change Request, please email [information.standards@nhs.net](mailto:information.standards@nhs.net)

