

DSC Notice: 07/2004(W) English DSCN Equivalent: 15/2001

03/2003

Date of Issue: February 2004

IRSS Information Requirements and Standards Sub Committee

Subject: KC53 - Cervical Screening Return

Implementation Date:

June 2003

(this is a retrospective DSCN)

DATA SET CHANGE CONTROL PROCEDURE

This DSCN gives notification of changes to be included in the NHS Wales Data Dictionary.

Summary of change:

Changes to the data standards in the NHS Wales Data Dictionary to support revisions to the KC53 cervical screening central return.

This document covers the following English DSCNs:-

15/2001 03/2003

Change Proposal Reference No CP: IRSS 02/06/03

The Information Requirements and Standards Sub Committee (IRSS), is responsible for approving information standards.

Please address Data Standards queries to the Data Standards and Information Quality Team, HSW, Brunel House, 2 Fitzalan Road, Cardiff CF24 0HA Tel: 029 20502539 or E-mail Data, Standards@bsw.wales.nbs.uk

Data Set Change Notices are available via the Intranet Service HOWIS http://howis.wales.nhs.uk/ or by contacting the above address.

DSCN numbering format = sequence number/year of issue, (W) for Welsh DSCN's.

DATA SET CHANGE NOTICE 07/2004 (W)

Subject: Cervical Screening Statistics – Revision of Central Statistical

Return – KC53

Reason for Change: To improve the information available for monitoring the NHS Cervical

Screening Programme.

Type of Changes: To update the NHS Wales Data Dictionary with the latest

revision to KC53

Background:

Cervical screening started in the 1960s when a number of local screening programmes were implemented. By the 1980s it was clear that an effective, well managed, national screening programme was required to replace the many local programmes that had been developed on an ad hoc basis. In 1988 each health authority was required to introduce a cervical screening programme to offer all women aged 20 to 64 a smear at least every 5 years.

The programme is governed by the NHS Cervical Screening Programme (NHSCSP). A review of the programme was undertaken by a Working Group (made up of representatives from the Department and the NHS) to ensure the effectiveness of the £150 million NHS Cervical Screening Programme and to provide benchmarking data on a comparable basis across the NHS for use locally.

Changes were agreed which would allow screening services to develop a better understanding of the needs of the eligible population (especially at a local level), facilitate quality assurance, highlight areas where non-standard practices are being followed and allow more accurate calculations of coverage.

The **KC53** is the Cervical Screening Administrative Department (CSAD) return and monitors the call and recall system established by the CSADs for women aged 20 to 64 and shows the percentage of women tested and those who have some abnormality identified.

KC53 is an annual return, generated from a national computer system, Exeter. The revised return was used to generate the 2002/2003 figures.

A sample of the return can be viewed in Annex 2 of DSCN 03/2003 which can be accessed at this location, http://nww.nhsia.nhs.uk/dscn/pages/dscn2003.asp?om=m1.

Effect on Data Dictionary:

See Annex A for updates to the NHS Wales Data Dictionary.

These changes will be applied to version 2.4 of the dictionary.

Clearance:

IRSS have approved this change

Additional Information:

For queries on this DSCN, please contact:

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Annex A - Changes to the NHS Wales Data Dictionary

Change type: Add New Section (under **Korner – List**)

KC53 – Cervical Screening Administrative Department Return

The Department, NHS Cervical Screening Programme (NHSCSP) and Local Health Boards require information on Cervical Screening.

The information helps to monitor the process of achieving the Government's target to reduce the incidence of invasive cervical cancer and to ensure that the screening programme is managed effectively.

Information on the call and recall system is collected mainly on the KC53 return (a computer generated report common to England and Wales) from Cervical Screening Administration Departments,

<u>Information based on the KC53 return is published annually by the Department in the</u> Statistical Bulletin `Cervical Screening Programme'.

This is an annual return providing information up to the year end of 31 March. The return is expected to be submitted within 2 months of this date.

The return is made up of the Parts A - F.

Figures in each part are broken down into the following age bands:-

Under 20

20-24

25-29

30-34

35-39

40-44

45-49

50-54

55-59

60-65

65-69

<u>70-74</u>

<u>75+</u>

But note that part A is further split to 75-79 and 80+

Part A: Test Status of Women and coverage, by age at 31 March

Part A requires information on the **Screening Status** of all eligible women as at 31 March.

<u>Part B: Number of Women Invited in the Year, by Type of Invitation and age at 31</u> March

Part B requires age-banded data on the number of women invited for screening broken down by **Screening Invitation Type**. The figures relate to those with a **Screening Invitation Date** between 1 April and 31 March. Where a woman is invited on more than one occasion in the year, the first invitation is recorded on KC53.

Part C: Number of Women Tested, by Type of Invitation and age at 31 March

Part C requires data on the women screened in the year by Screening Invitation Type. The figures relate to those with a Screening Test Date between 1 April and 31 March. Where a woman is screened more than once in the year, for whatever reason, her Screening Invitation Type at her first Screening Test Date in the review period is to be recorded.

Note – Part C1 is the invitation type by age (first test)

Part C2 – is the invitation type by result (first test, 20-64 year olds only)

Part C3 – is the invitation type by result (all tests, all ages)

Part D: Number of Test Results by Age at 31 March

Part D of KC53 requires age-banded data on the most severe results of cervical screening tests recorded during the year. It does not include inadequate tests. Where a woman has only one smear tested in the year which turns out to be inadequate, or more than one, all of which are inadequate, no entry is required.

Results are broken down into Cytology Results Type and are in accordance with the categories shown in box 22 of HMR 101/5 Request/Report for Cervical or Vaginal Cytology.

Part E: Cervical Screening Programme - Notification of Result - Waiting Times

In Wales, figures to derive this table are collected, but this table is not submitted as part of the return, as England do not request the information.

<u>Part F: Cervical Screening Programme - Test Recall/Status of women following most severe screening result in the year</u>

In Wales, figures to derive this table are collected, but this table is not submitted as part of the return, as England do not request the information.
Change type: Amend section
Add the following Terms to the section Korner – Terms: -
Cytology Results Type – KC53
Screening Invitation Date – KC53
Screening Invitation Type – KC53
Screening Status – KC53
Screening Test Date – KC53
Change type: New definitions included in TERMS
Cytology Results Type
<u>KC53</u>
The results of a cytology screening test which is analysed in Pathology Laboratories.
These results are classified into:-
Inadequate sample Negative Mild dyskaryosis Moderate dyskaryosis, including abnormal, unclassifiable and ungraded smears Severe dyskaryosis
Severe dyskaryosis/?invasive carcinoma ?Glandular neoplasia

<u>Other</u>

Screening Invitation Date

KC53

The date on which an invitation for a screening test was sent out.

See Date Format

Screening Invitation Type

KC53

The type of invitation for a screening; these are:-

First Call

Routine Recall

Repeat in less than three years for surveillance

Repeat in less than three years because of abnormality

Repeat in less than three years because of inadequate smear

Screening Status

KC53

An indication of the call status of the person in the Screening Programme.

These statuses are:-

• the status of the population on Part A is defined as:

Eligible

Recall ceased – clinical reasons

Recall ceased – age reasons

Recall ceased – other reasons

• the status of the population on Part C is defined as:

First Call

Routine Recall

Non-routine/early recall advised within 3 years for surveillance

Non-routine/early recall advised within 3 years because of abnormality

Non-routine/early recall advised within 3 years because of inadequate smear

Recall suspended

Recall ceased

Not invited by the programme

Screening Test Date

KC53

The date on which the screening test was performed. In the case of cervical screening, this is the date the cervical smear was taken.

See Date Format