

## KC53 CSV Files and content

For the KC53 dataset, the following 4 csv files are output:

- kc53\_coverage.csv
- kc53\_invitation\_tests.csv
- kc53\_test\_results\_age.csv
- kc53\_test\_results\_invitation\_type.csv

### All csv files

The following fields are common across all four csv files:

Column Heading	Description
CollectionYearRange	Year of data collection
Parent_Org_ONS_Code	Code of Org_Code's parent organisation (England/Region)
Parent_Org_Name	Name of Org_Name's parent organisation (England/Region)
Org_ONS_Code	Organisation code
Org_Name	Name of organisation in table (LA, Region or National)  For ease of reference England/Regional values have the same Org_Name as their Parent_Org_Name
Org_Type	Either LA, Region or National
Part	Collection part

### kc53\_coverage.csv

This file provides a summary of coverage statistics and time since last test broken down by age band. Data is provided at national level for an 11 year time series and replicates the statistics provided in Data Tables 1, 1a, 2 and 3.

Column Heading	Description
Age_Band	Where a "–" is used this is inclusive eg 45-49 means age 45 and up to and including age 49. Where a "<" is used this is not inclusive at the right-hand side eg.<20 means up to age 19 but not age 20
Resident_Population	Number of women in population
Cease_Clinical	Number of individuals with recall ceased for clinical reasons (no cervix)
Cease_Age	Number of individuals with recall ceased for age reasons
Cease_Other	Number of individuals with recall ceased for other reasons
Eligible_Population	Number of eligible individuals
Women_screened_3.5yrs	Number of individuals whose most recent adequate test was no more than 3.5 years ago
Coverage_<3.5_yrs	Percentage coverage (less than 3.5 years since last adequate test)
Women_screened_5yrs	Number of individuals whose most recent adequate test was no more than 5 years ago
Coverage_<5_yrs	Percentage coverage (less than 5 years since last adequate test)
Tested_0_18	Number of individuals whose most recent adequate test was within the last 1.5 years

Column Heading	Description
Tested_18_36	Number of individuals whose most recent adequate test was more than 1.5 years ago but not more than 3 years ago
Tested_36_42	Number of individuals whose most recent adequate test was more than 3 years ago but not more than 3.5 years ago
Tested_42_60	Number of individuals whose most recent adequate test was more than 3.5 years ago but not more than 5 years ago
Tested_5_10	Number of individuals whose most recent adequate test was more than 5 years ago but not more than 10 years ago
Tested_10_15	Number of individuals whose most recent adequate test was more than 10 years ago but not more than 15 years ago
Tested_15_Above	Number of individuals whose most recent adequate test was more 15 years ago
Called_No_Adeq	Individuals called but no adequate test result
Called_Never_Attended	Individuals called but never attended
No_Cytology_Records	Individuals with no cytology records

### kc53\_invitations\_tests.csv

This file provides a summary of the number of individuals invited (Part B) and number of individuals tested (Part C1) by invitation type, broken down by age band. Data is provided at national level for an 11 year time series and replicates the statistics provided in Data Tables 4 (individuals invited by invitation type) and Data Table 5 (individuals tested by invitation type).

Column Heading	Description
Age_Band	Where a “-“ is used this is inclusive eg 45-49 means age 45 and up to and including age 49. Where a “<” is used this is not inclusive at the right-hand side eg.<20 means up to age 19 but not age 20
Total_invited	Total number of individuals invited for a test
Invited_Call	Number of individuals invited in the year as a result of a routine call
Invited_Recall	Number of individuals invited in the year as a result of a routine recall
Invited_Surveillance	Number of individuals invited in the year for a repeat test in less than 3 years for surveillance
Invited_Abnormality	Number of individuals invited in the year for a repeat test in less than 3 years due to an abnormality
Invited_Inadequate	Number of individuals invited in the year for a repeat test in less than 3 years due to an inadequate sample
Total_tested	Total number of individuals tested
Tested_Call	Number of individuals tested in the year as a result of a routine call
Tested_Recall	Number of individuals tested in the year as a result of a routine recall
Tested_Surveillance	Number of individuals invited in the year for a repeat test in less than 3 years for reasons of surveillance
Tested_Abnormality	Number of individuals tested in the year for a repeat test in less than 3 years due to an abnormality
Tested_Inadequate	Number of individuals tested in the year for a repeat test in less than 3 years due to an inadequate sample
Tested_Suspended	Number of individuals tested in the year while recall suspended
Tested_Ceased	Number of individuals tested in the year while recall ceased

Column Heading	Description
Tested_Not_Invited	Number of individuals tested in the year not invited by the programme

### [kc53\\_test\\_results\\_age.csv](#)

This file provides a summary of test results broken down by age band. Data is provided at national, regional and LA level for an 11 year time series and replicates the statistics provided in Data Table 8 and Table 12.

Column Heading	Description
Age_Band	Where a “–“ is used this is inclusive eg 45-49 means age 45 and up to and including age 49. Where a “<” is used this is not inclusive at the right-hand side eg.<20 means up to age 19 but not age 20
Eligible population	Number of eligible individuals (from Part A2)
Number_of_individuals_tested	Total number of individuals tested (from Part A2)
Negative	Number of individuals whose most severe test result in the year is negative
Borderline_changes	Number of individuals whose most severe test result in the year is borderline changes
Mild_dyskaryosis	Number of individuals whose most severe test result in the year is low grade dyskaryosis
Moderate_dyskaryosis	Number of individuals whose most severe test result in the year is high grade dyskaryosis (moderate)
Severe_dyskaryosis	Number of individuals whose most severe test result in the year is high grade dyskaryosis (severe)
Severe_dyskaryosis_Inv	Number of individuals whose most severe test result in the year is high grade dyskaryosis ? invasive squamous carcinoma
Glandular_neoplasia	Number of individuals whose most severe test result in the year is ?Glandular neoplasia (endocervical)
Highgrade_dyskaryosis_severe_worse	Number of individuals whose most severe test result in the year is high grade dyskaryosis (severe), high grade dyskaryosis ? invasive squamous carcinoma or ?Glandular neoplasia (endocervical). Provided at LA level only.

### [kc53\\_test\\_results\\_invitation\\_type.csv](#)

This file provides a summary of test results broken down by number of tests by invitation type (Part C3), individuals tested by invitation type (Part C2) and recall status of most severe result (Part F). Data is provided at national and regional levels for an 11 year time series and replicates the statistics provided in Data Tables 6, 7 and 10.

Column Heading	Description
Indicator	Categorised by: Number of tests by invitation type (Part C3) and number of individuals tested by invitation type (Part C2) broken down by: <ul style="list-style-type: none"> <li>• Invitation type abnormality</li> <li>• Invitation type call</li> <li>• Invitation type ceased</li> <li>• Invitation type inadequate</li> <li>• Invitation type not invited</li> <li>• Invitation type recall</li> </ul>

Column Heading	Description
	<ul style="list-style-type: none"> <li>• Invitation type surveillance</li> <li>• Invitation type suspended</li> </ul> <p>Recall status of most severe result (Part F) broken down by:</p> <ul style="list-style-type: none"> <li>• Action normal</li> <li>• Action repeat</li> <li>• Action suspend</li> </ul>
Negative	Number of individual/tests/recalls where most severe test result in the year is negative
Borderline_changes	Number of individual/tests/recalls where most severe test result in the year is borderline changes
Mild_dyskaryosis	Number of individual/tests/recalls where most severe test result in the year is low grade dyskaryosis
Moderate_dyskaryosis	Number of individual/tests/recalls where most severe test result in the year is high grade dyskaryosis (moderate)
Severe_dyskaryosis	Number of individual/tests/recalls where most severe test result in the year is high grade dyskaryosis (severe)
Severe_dyskaryosis_Inv	Number of individual/tests/recalls where most severe test result in the year is high grade dyskaryosis ? invasive squamous carcinoma
Glandular_neoplasia	Number of individual/tests/recalls where most severe test result in the year is ?Glandular neoplasia (endocervical)
Inadequate	Number of recalls where most severe test result in the year is in inadequate (provided for Part F only).