

2001 Census - Known Errors List

Introduction

This document presents a log of issues associated with the published results from the 2001 Census in Scotland. It is updated as issues arise and may include issues such as corrections to errors in published tables or explanatory notes about issues of quality which may have an impact on the interpretation of the results.

Errors on CD products will be corrected as part of a re-supply to provide travel and migration data (missing from 1st issue of CDs), a date for the availability of which will be announced at the end of June. In the meantime, users can either view individual tables at [Scotland's Census Results Online](#) (SCROL) or request a supply of tables directly from Statistics Customer Services using our [Contact Form](#).

SCROL CD1 - Key Statistics and Univariate Statistics for Administrative and Electoral Areas

Table KS03 on SCROL CD1 - Key Statistics and Univariate Statistics for Administrative and Electoral Areas, the count for 'All people aged 16 and over in households' has a deficit of 12 for Council Areas (csv format), Health Boards (csv format) and Scottish Parliamentary Constituency (html and scs formats). The count should read 4,007,466.

Table KS24 on SCROL CD1 - Key Statistics and Univariate Statistics for Administrative and Electoral Areas, the data provided at Parliamentary Constituency and Ward level is incorrect. Corrected tables are available from Statistics Customer Services using our [Contact Form](#).

Table UV31 on the SCROL CD 1, has an incorrect layout due to data transposition. This affects the layout from '3. Intermediate occupations onwards. This error will be corrected for the re-supply of CD 1, in the near future. Users can either amend the scs file by dragging the columns into the correct order (the actual data counts are correct) or can contact Statistics Customer Services using our [Contact Form](#) for replacement files.

Table UV49 on SCROL CD1 - Key Statistics and Univariate Statistics for Administrative and Electoral Areas, the layout of the table is incorrect in csv and HTML formats for Councils, Health Boards and Scottish Parliamentary Constituencies. However the layout is correct in SuperTABLE format.

Table UV62 on SCROL CD1 - Key Statistics and Univariate Statistics for Administrative and Electoral Areas, the layout of the table is incorrect in csv and HTML formats for Council and Health Board areas. However the layout is correct in SuperTABLE format.

Table UV65 on SCROL CD1 - Key Statistics and Univariate Statistics for Administrative and Electoral Areas, the layout of the table is incorrect in csv format

for Council and Health Board areas. However the layout is correct in SuperTABLE format.

Table UV66 on SCROL CD1 - Key Statistics and Univariate Statistics for Administrative and Electoral Areas, the 'All Households' total for CAS Wards (html and csv format) should read 2,192,246.

Table UV70 on SCROL CD1 - Key Statistics and Univariate Statistics for Administrative and Electoral Areas. The figure for 'Housing association: Home or Hostel' has been missed out from the total for 'Medical + Care Establishments'. All other figures are correct. The SCROL website will be corrected and the correct tables will be available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

SCROL CD2 - Key Statistics and Univariate Statistics for Output Areas, wards and Sectors

All KS tables on SCROL CD2 (Volume 2) - Key Statistics and Univariate Statistics for Administrative and electoral areas. An output area has been included in the wrong CAS Sector. The SCROL website will be corrected and the correct tables will be available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

Tables KS09a, b and c on SCROL CD2 (Volume 1) - Key Statistics and Univariate Statistics for Output Areas, the csv version of this table contains a number of errors in the last 2 columns where percentage calculations exceed 100%. The scs versions of these files are correct.

Table KS13 on SCROL CD2 (Volume 2) - Key Statistics and Univariate Statistics for Wards and Postcode Sectors. The csv version of this table for Standard Postcode Sector level contains Settlements and Localities geography in error. The scs version (and the DVD version) of this table is correct. Users can either save the scs version in csv format or contact Statistics Customer Services using our [Contact Form](#) for a replacement file.

Table KS14a on SCROL CD2 (Volume 1) - Key Statistics and Univariate Statistics for Output Areas, the scs version has an incorrect value for lower managerial and professional occupations for Output Area 60QA000992. The correct value for this field is 15.28

Table KS24 on SCROL CD2 (Volume 2) - Key Statistics and Univariate Statistics for Wards and Postcode Sectors, no data is provided for CAS Sectors within Perth & Kinross Council. This data is available on request from Statistics Customer Services using our [Contact Form](#).

Table UV31 on the SCROL CD 2, has an incorrect layout due to data transposition. This affects the layout from '3. Intermediate occupations onwards. This error will be corrected for the re-supply of CD 2, in the near future. Users can either amend the scs file by dragging the columns into the correct order (the actual data counts are correct) or can contact Statistics Customer Services using our [Contact Form](#). for replacement files.

Table UV40 on SCROL CD2 (Volume 2) - Key Statistics and Univariate Statistics for Wards and Postcode Sectors, the variable 'no fixed place' has been omitted at CAS Ward level in scs format and at CAS Postcode Sector level in csv format. The footnote on this table explains where this variable should be added.

Table UV44 on SCROL CD2 (Volume 2) - Key Statistics and Univariate Statistics for Wards and Postcode Sectors, the 'All People' total for CAS Sectors is incorrect in csv format. The correct counts are exactly half the figures shown. Users can download the table in SuperTABLE to view the correct figures and can save this as a csv file if required.

Table UV49 on SCROL CD2 (Volume 1) - Key Statistics and Univariate Statistics for Output Areas, the 'All People Aged 16 and over in Households' total is incorrect for each Output Area in scs and csv formats. The correct counts are exactly half the figures shown.

Table UV53 on SCROL CD2 (Volume 1) - Key Statistics and Univariate Statistics for Output Areas, the layout of the table is incorrect in all formats. The correct order under Unoccupied household space should read Unoccupied household space, Second residence/holiday accommodation, Vacant household space. Users can amend the SuperTABLE file by dragging the Unoccupied household space total one space to the left.

Table UV53 on SCROL CD2 (Volume 2) - Key Statistics and Univariate Statistics for Wards and Postcode Sectors, the layout of the table is incorrect in all formats. The correct order under Unoccupied household space should read Unoccupied

household space, Second residence/holiday accommodation, Vacant household space. Users can amend the SuperTABLE file by dragging the Unoccupied household space total one space to the left.

Table UV56 on SCROL CD2 (Volume 1) - Key Statistics and Univariate Statistics for Output Areas, the total for 'House or Bungalow' does not include the count for 'Terraced (including end-terraced)'. The correct figure can be obtained by adding the Detached, Semi-detached and Terraced (including end-terraced) categories together.

Table UV56 on SCROL CD2 (Volume 2) - Key Statistics and Univariate Statistics for Wards and Postcode Sectors, the total for 'House or Bungalow' does not include the count for 'Terraced (including end-terraced)'. The correct figure can be obtained by adding the Detached, Semi-detached and Terraced (including end-terraced) categories together.

Table UV64 on SCROL CD2 (Volume 1) - Key Statistics and Univariate Statistics for Output Areas, the 'All Households' total is incorrect for each Output Area in scs format. The correct counts are exactly half the figures shown.

Table UV66 on SCROL CD2 (Volume 1) - Key Statistics and Univariate Statistics for Output Areas, the 'All Households' total is incorrect for each Output Area in scs format. The correct counts are exactly half the figures shown.

Table UV66 on SCROL CD2 (Volume 2) - Key Statistics and Univariate Statistics for Wards and Postcode Sectors, the 'All Households' total for CAS Sectors (scs and csv format) should read 2,192,246.

Table UV70 on SCROL CD2 (Volume 1) - Key Statistics and Univariate Statistics for Output Areas. The figure for 'Housing association: Home or Hostel' has been missed out from the total for 'Medical + Care Establishments'. All other figures are correct. The SCROL website will be corrected and the correct tables will be available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

Table UV70 on SCROL CD2 (Volume 2) - Key Statistics and Univariate Statistics for Wards and Postcode Sectors. The figure for 'Housing association: Home or Hostel' has been missed out from the total for 'Medical + Care Establishments'. All other figures are correct. The SCROL website will be corrected and the correct tables will be available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

SCROL CD3 - Key Statistics, Univariate Statistics and CAS for Settlements and Localities

Table CAS231 on SCROL CD3 - Key Statistics, Univariate Statistics and CAS for Settlements and Localities. 4 households have been incorrectly assigned to the 'Households in shared accommodation' column. A corrected version of the table highlighting the areas affected, is available in PDF or Excel.

Table CAS 232 on SCROL CD3 - Key Statistics, Univariate Statistics and CAS for Settlements and Localities. The figure for 'Housing association: Home or Hostel' has been incorrectly added to the total for 'Medical + Care Establishments : Other'. All other Figures are correct including the total for 'Medical + Care Establishments'. The SCROL website will be corrected and the correct tables will be available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

Table UV31 on the SCROL CD 3, has an incorrect layout due to data transposition. This affects the layout from '3. Intermediate occupations onwards. This error will be corrected for the re-supply of CD 3, in the near future. Users can either amend the scs file by dragging the columns into the correct order (the actual data counts are correct) or can contact Statistics Customer Services using our [Contact Form](#), for replacement files.

Table UV53 on SCROL CD3 - Key Statistics, Univariate Statistics and CAS for Settlements and Localities, the layout of the table is incorrect in all formats. The correct order under Unoccupied household space should read Unoccupied household space, Second residence/holiday accommodation, Vacant household space. Users can amend the SuperTABLE file by dragging the Unoccupied household space total one space to the left.

Table UV70 on SCROL CD3 - Key Statistics, Univariate Statistics and CAS for Settlements and Localities. The figure for 'Housing association: Home or Hostel' has been missed out from the total for 'Medical + Care Establishments'. All other figures are correct. The SCROL website will be corrected and the correct tables will be available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

SCROL CD4 - CAS for Output Areas and selected higher areas

All tables for CAS Wards have an incorrect total for West Lothian Council. The shortfall has occurred because the counts for St. Michael's, Oatridge, Preston, Kingsfield and Boghall wards, while appearing in the table, have not been added to the West Lothian total. These wards have been nested under West Dunbartonshire, but are not included in the West Dunbartonshire total which is correct.

Users can however view and aggregate these wards using SuperTable.

All tables for CAS Sectors do not include data for Perth & Kinross Council. This data is available for ST Sectors but users requiring CAS Sector data can obtain this by contacting Statistics Customer Services using our [Contact Form](#).

Table CAS 232 on SCROL CD 4. The figure for 'Housing association: Home or Hostel' has been incorrectly added to the total for 'Medical + Care Establishments : Other'. All other Figures are correct including the total for 'Medical + Care Establishments'. The SCROL website will be corrected and the correct tables will be available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

SCROL CD5 - Standard Tables for Sectors, Wards and selected higher areas

When selecting Tables S04, S06, S11, S14, S23, S28, S32, S68, S211, S228, S229, S231, S232, S233, S243, T16, T17 for Council Areas, the geography returned in the table is for Health Boards. Users can view and download Council level results for these tables by selecting either ST Sector or ST Ward geographies as results for these are nested within Council Areas.

Table S22 for all areas, the layout of the table may be misleading in that the All People, Males and Females totals are shown in the 'Cars or vans in households' category. This table is available with a revised layout from Statistics Customer Services Team using our [Contact Form](#).

Table S30 for all areas, the wording in Column 5 should read 'Not living in a couple: Single (never married)'. This table is available with revised wording from Statistics Customer Services using our [Contact Form](#).

SCROL CD6 - Key Statistics, Univariate Statistics and CAS for Civil Parishes and Inhabited Islands

Table CAS 232 on SCROL CD 6. The figure for 'Housing association: Home or Hostel' has been incorrectly added to the total for 'Medical + Care Establishments : Other'. All other Figures are correct including the total for 'Medical + Care

Establishments'. The SCROL website will be corrected and the correct tables will be available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

Table UV31 on the SCROL CD 6, has an incorrect layout due to data transposition. This affects the layout from '3. Intermediate occupations onwards. This error will be corrected for the re-supply of CD 6, in the near future. Users can either amend the scs file by dragging the columns into the correct order (the actual data counts are correct) or can contact Statistics Customer Services for replacement files, using our [Contact Form](#).

Table UV70 on the SCROL CD 6. The figure for 'Housing association: Home or Hostel' has been missed out from the total for 'Medical + Care Establishments'. All other figures are correct. The SCROL website will be corrected and the correct tables will be available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

SCROL CD7 - Key Statistics, Univariate Statistics, Census Area Statistics, Standard Tables (Migration, travel and households living rent free) for all areas

Table T28 comparisons of counts of 'day-time population' from the Special Travel Statistics (STS) for OAs and Theme table T28 showed that there were errors in T28 for certain area types: Health Boards, Scottish Parliamentary Constituencies, Westminster Parliamentary Constituencies, Standard Wards and Standard Sectors. These errors are due to a bug in the tabulation software. The bug caused faulty compilation of the programs that created T28. A new version of the software has been used to produce correct versions of the tables which have been checked against STS for OAs and other output once again before release. A corrected version of the table is now available by contacting Statistics Customer Services using our [Contact Form](#) . The version on the SCROL website has been corrected. A correct version will be supplied on the Re-Release CD7 due out at the end of September.

Table CAS008 some of the output areas for CAS008 are missing. This occurred during the merging of separate elements of the table produced by the three UK Census Offices. Around 10,000 output areas are missing from several council areas including North Ayrshire, East Ayrshire and South Ayrshire. A corrected version of the table is now available by contacting Statistics Customer Services using our [Contact Form](#) . The version on the SCROL website has been corrected. A correct version will be supplied on the Re-Release CD7 due out at the end of September.

Table UV23 on SCROL CD7 for Standard Wards and Cas Wards has an error in the 'Outflow' counts. The SCROL website will be corrected and the correct tables will be

available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

Table UV52 on SCROL CD7 for CAS wards is incorrect. 'Wholly moving households inflow lived elsewhere outside associated area but within UK has been counted twice in 'inflow', all other counts are correct. The SCROL website will be corrected and the correct tables will be available in the Resupply of the SCROL CDs, the SCROL DVD and Bulk Delivery or by contacting Statistics Customer Services using our [Contact Form](#).

Table S221 on SCROL CD7 Volume 1 for Scotland, Census Standard Sector and Census Standard Ward and on SCROL CD Volume 2 for Scotland, Council Area, Health Board, Scottish Parliamentary Constituency, Scottish Parliamentary Region and Westminster Parliamentary Constituency contains an error in the 'Studies mainly at home' column. This column should show a count in the 'Total' and 'Other' rows but they both show a zero count. At each of these geography levels the CAS equivalent table CAS221 is correct and the counts from these tables can be used in the meantime. The SCROL website will be corrected in due course. Amended versions of this table will be available by the end of February 2008. You can request the corrected versions of these tables when they become available by contacting Statistics Customer Services using our [Contact Form](#).

Tables CAS009, CAS010, S009, S010, T34 and UV52 on CD7 at all relevant geography levels for each table type has data incorrectly allocated. Data has been allocated to the column 'Partly moving households' which should have gone in the column 'Wholly moving households, lived elsewhere one year ago, within the same area'. The overall total of these tables are unaffected. The SCROL website will be corrected in due course. Amended versions of these tables will be available by the end of February 2008. You can request the corrected versions of these tables when they become available by contacting Statistics Customer Services using our [Contact Form](#).

SCROL Website

Table UV52 on the SCROL website for CAS wards is incorrect. 'Wholly moving households inflow lived elsewhere outside associated area but within uk' has been counted twice in 'inflow', all other counts are correct. The SCROL website will be corrected in due course. In the meantime, the correct data can be obtained by contacting Statistics Customer Services using our [Contact Form](#).

In tables KS01 and UV02, the total hectareage for Scotland at some geography levels is given as in the region of 7,797,068 (this figure can vary slightly due to rounding) while some other geographies, particularly council area and health board area, have a total of 7,792,452.

Table S221 contains an error at all geographies for which this table is available. The figures in the column 'Studies mainly at home' show a blank for all rows in the table

but should in fact be populated with data in the 'other' row. The figures in the 'TOTAL' column are also affected by this error. The SCROL website will be corrected in due course. In the meantime customers who require replacement files should contact Statistics Customer Services using our [Contact Form](#).

There is an error affecting tables CAS009, CAS010, S09, S10, T34 and UV52 at all geography levels for which they are available. In each of these tables the total for 'partly moving households' is too high by 8,708 (at Scotland level) as it wrongly includes some 'one person wholly moving households'. The figures under 'Moved from within the same area/lived elsewhere one year ago, within the same area' are too low by the same amount. The SCROL website will be corrected in due course. In the meantime customers who require replacement files should contact Statistics Customer Services using our [Contact Form](#).

Some geographic areas can be aggregated to form a higher geography e.g. standard wards aggregate up to council areas. However, for some census tables, the figures for a particular geography cannot be obtained by summing the constituent parts of a lower geography. This is most particularly the case for those tables which look at migration or travel between and within areas. There are 10 tables - UV23, UV52, S08, S09, S10, T28, T33, T34, CAS008, CAS009 and CAS010 - Where some information for the aggregated area is wrongly calculated as the sum of its constituent parts. For Example, if you create table UV23 for the standard wards in a particular council area and also ask SCROL to provide a total in the same table for the council area, while the ward level data will be correct, some of the council level figures will be wrong. Until this problem is fixed it is recommended that information for these tables for a particular Geography should be obtained by picking that specific geography. Scotland is not available as a geography on SCROL so customers who require Scotland level information for any of these tables should contact Statistics Customer Services using our [Contact Form](#).

SCROL Website – Temporary area linked from homepage for 2007 Wards tables.

Figures broken down by distance to place of work or study in tables CAS220, CAS221, CAS223, CAS225, S220, S221, S223, S225 and T24 for Scotland and for the Council Areas East Renfrewshire, North Lanarkshire, South Lanarkshire and West Dunbartonshire differ (though only slightly) from the figures obtained for these areas in SCROL Analyser. The Scotland totals in SCROL Analyser at 2005 Westminster Parliamentary Constituency level also differ, in the same way, from the Scotland totals for other geographies in Analyser. The problem appears to be due to rounding differences in the current database which we are currently investigating. We hope to reach a satisfactory solution in due course.

Bulk Supply

All tables listed under SCROL CDs 1-7 are affected on the Bulk Supply.

Scotland's Census 2001 - The Registrar General's 2001 Census Report to the Scottish Parliament

Table 23: the count for 'full-time students whether or not in employment and part-time students not in employment' differs by 1 from that in tables CAS219, CAS220, CAS221, S219, S220, S221 from the Reference Volume. This is due to an inconsistency in one record in the 2001 Census database.

Scotland's Census 2001 - Key Statistics for Council Areas and Health Board Areas

Table KS03: The count for 'All people aged 16 and over in households' has a deficit of 12. The correct count should read 4,007,466. The versions held on the GROS website have been updated to show the correct figures.

Table KS14: Column 'd'. Delete 'qualifications', insert 'occupations'.

Table KS15: Should be amended by removing the superscript 1 from the heading for column 'm'. Footnote 1 still applies to column 'n'.

Table KS23: The figures presented in columns n and o do not use the denominator as described in footnote 2, creating very misleading results. A corrected version of the table is available in PDF or Excel.

Scotland's Census 2001 - Key Statistics for Settlements and Localities Scotland

Table KS01: has an incorrect 1991 population figure for the settlement/locality of Ullapool. The figures of 1,478, 841, 637 and -11.50 for columns b, c, d and h include a count of 247 people assigned to a communal establishment (civilian ship) which was present overnight at the time of the 1991 Census. This ship should not have been added to the settlement/locality count. Amended figures for Ullapool without the ship included are 1,231, 595, 636 and 6.25 respectively. The count of 247 has been added to the Rest of Scotland total which should read 501,518, 272,758, 246,760 and 4.10 for intercensal change.

Note also that the count for the locality of Alloa is incorrect, the correct figures being 18,842, 8,937, 9,905 and 0.78. This has an affect on the Settlement total of Alloa which should read 25,781, 12,282, 13,499 and 0.09 for intercensal change. Tullibody has not been affected.

Scotland's Census 2001 - Reference Volume

Table CAS 232: The figure for 'Housing association: Home or Hostel' has been incorrectly added to the total for 'Medical + Care Establishments : Other'. All other

Figures are correct including the total for 'Medical + Care Establishments'. The GROS website PDF version has been updated but the printed version remains incorrect.

Table T22: The 'Children and ages - No dependent children' row under the column 'Couple households with only one dependent child' has an incorrect figure of 366,027. This has been copied in error from the adjacent cell. The correct entry is '-'.

Table UV70: The figure for 'Housing association: Home or Hostel' has been missed out from the total for 'Medical + Care Establishments'. All other figures are correct. The GROS website PDF version has been updated but the printed version remains incorrect.

Scotland's Census 2001 - Statistics for Inhabited Islands

Table 1: The island of Inchmurrin was originally counted as being part of the Argyll & Bute council area. It is in fact within the West Dunbartonshire council area. The table held on the GROS website has been corrected to take account of this.

Table 1: Residents on the island of Auskerry were originally counted, in both 1981 and 1991, as part of the island of Stronsay. The table held on the GROS website has been corrected to take account of this.