# South Africa - South African Census 2022, 10% Sample

**Statistics South Africa**

Report generated on: September 18, 2024

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# Identification

SURVEY ID NUMBER
zaf-statssa-census-2022-v1

TITLE
South African Census 2022, 10% Sample

SUBTITLE
10% Sample

COUNTRY

| Name | Country code |
| --- | --- |
| South Africa | zaf |

STUDY TYPE
Population and Housing Census

ABSTRACT
Censuses are principal means of collecting basic population and housing statistics required for social and economic development, policy interventions, their implementation and evaluation. The Post-Apartheid South African government has conducted four Censuses, in 1996, 2001, 2011 and 2022.

KIND OF DATA
Census/enumeration data

UNIT OF ANALYSIS
Households and individuals

# Version

VERSION DESCRIPTION
v1: Edited, anonymised dataset for public distribution

VERSION DATE
2022

VERSION NOTES
Version 1 of the South African Census 2022 10% sample dataset was downloaded by DataFirst from Statistics South Africa in September 2024.

# Scope

NOTES
The South African Census 2022 dealt with the following topics:
Household characteristics, including dwelling type, home ownership, household assets, access to services, energy sources and food security;
Individuals' characteristics, including demographics (age, population group, language, religion, citizenship), migration, general health and functioning (disability), parental survival (mortality) and education;
Geography, including province, district municipality, local municipality and geographic type (urban/rural).

# Coverage

GEOGRAPHIC COVERAGE
The South African Census 2022 has national coverage.

GEOGRAPHIC UNIT
The lowest level of geographic aggregation covered by the data is local municipality. Data at enumeration area is not released, to protect respondent confidentiality. A Small Area Layer (SAL) of geography has been created by Stats SA to fulfil researchers' need for data at more detailed geographic levels. The SAL data is only available on request directly from StatsSA. The small area is made up of one or more EA's provided they conform to certain criteria such as population thresholds, area size, geographical constraints, and land use type. For example, in formal areas the population of the small area must be over 300. Enumeration Areas have been combined with neighbouring EAs with the same characteristics to make up these numbers. When the SALs are mapped blank spaces will appear which represent EAs that did not meet the criteria of having the same characteristics as surrounding EAs.

UNIVERSE
The South African Census 2022 covered every person present in South Africa on the Census reference night, midnight of 2-3 February 2022 including all de jure household members and residents of institutions.

# Producers and sponsors

PRIMARY INVESTIGATORS

| Name | Affiliation |
| --- | --- |
| Statistics South Africa | Government of South Africa |

# Sampling

SAMPLING PROCEDURE
Census 2022 micro-data were sampled from the latest census data based on prescribed business requirements to ensure the generated estimates match the census population counts at local municipal level by age, sex, and population group. The Census 2022 Household record file and Person record file were used as a basis for the creation of the household and person sampling frame respectively. Households and household members in the in-scope households (records of the household questionnaire) formed part of the 10% sample. The municipal sample sizes for households were determined by taking 10% of the respective municipal measure of sizes. The household frame was implicitly stratified within each local municipality using household characteristics. Systematic samples of households were selected in each local municipality from the implicitly sorted household frame. The procedure used the allocated sample within each local municipality to produce the sample of households as well as the sampling weights, which are the inverse of the inclusion probabilities.

A Post-enumeration Survey (PES) is an independent sample survey that is conducted immediately after the completion of census enumeration to evaluate the coverage and content errors of the census. A sample of 840 sub-enumeration areas was selected across South Africa's nine provinces for the PES sampling frame. A mixed-mode data collection methodology was implemented to counteract the effects of the COVID19 pandemic. This was made possible by having integrated, digitally enabled survey processes with a geo-spatial information frame as a base.

# Data Collection

DATES OF DATA COLLECTION

| Start | End |
| --- | --- |
| 2022-02-02 | 2022-02-03 |

DATA COLLECTION MODE
Face-to-Face and Computer Assisted Personal and Telephone Interview

DATA COLLECTION NOTES
Because the COVID-19 pandemic affected key phases of geography frame finalisation and data collection of the census, a multi-mode data collection approach was adopted. Three methods of data collection were used in this census, namely:
1. Face to face interviews- Computer-assisted Personal Interview (CAPI);
2. Telephonic interviews -Computer-assisted Telephone Interview (CATI); and
3. Computer-assisted Web Interview (CAWI).

# Questionnaires

QUESTIONNAIRES
One questionnaire was used to capture the Census 2022 which included information on:
1. Households - particulars of the household (cover page of the household questionnaire) and household information sections of the household questionnaire.
2. Persons - particulars of the household member and person information sections of the household questionnaire.
3. Geography - geographic information associated with households and persons

A Post-Enumeration Survey was carried out after the census, which used a PES questionnaire.

# Data Appraisal

ESTIMATES OF SAMPLING ERROR
Coverage errors are a measure of how many persons or households were missed or counted more than once in the census. The final net coverage error rate relative to the final true population of 61,4 million persons is thus 31,1%. The final net coverage error rate relative to the final true population of 19,3 million households is 30,5%.

Content errors indicate the quality of key characteristics in the census.
With respect to content errors, six variables were tested for consistency in terms of the responses that were recorded in the Census and the PES. The aggregated index of inconsistency was 7,5% for population group, 8,2% for sex, and 13,6% for age group, indicating a high level of agreement. The aggregated index of inconsistency for marital status was 23,0%, relationship to head of household was 34,8%, and country of birth was 42,3%, indicating moderate rates of agreement.

# Access policy

ACCESS CONDITIONS
Public access data for use under a Creative Commons CC-BY (Attribution-only) License

CITATION REQUIREMENTS
Statistics South Africa. South African Census 2022, 10% sample [dataset]. Version 1. Pretoria: Statistics South Africa [producer], 2024. Cape Town: DataFirst [distributor], 2024. DOI: https://doi.org/10.25828/efbb-k295

ACCESS AUTHORITY

| Name | Affiliation | Email | URL |
|---|---|---|---|
| DataFirst | University of Cape Town | support@data1st.org | support.data1st.org |

# Metadata production

PRODUCERS

| Name | Affiliation | Role |
|---|---|---|
| DataFirst | University of Cape Town | Metadata producer |

DATE OF METADATA PRODUCTION
2024-09-18

DDI DOCUMENT VERSION
Version 2

## Data Description

| Data file | Cases | Variables |
|---|---|---|
| **sa-census-2022-geography-v1** | 1338295 | 5 |
| **sa-census-2022-household-v1** | 1338295 | 32 |
| **sa-census-2022-person-v1** | 4230792 | 46 |

| | | |
|---|---|---|
| **Data file** | **Cases** | **Variables** |
| | 1338295 | 5 |

**Data file: sa-census-2022-geography-v1**

| Cases: | 1338295 |
|---|---|
| Variables: | 5 |

## Variables

| ID | Name | Label | Question |
|---|---|---|---|
| V1 | QID | Unique household identifier | |
| V2 | Province | Province | |
| V3 | District | District municipality | |
| V4 | Municipality | Municipality | |
| V5 | Geo_type | Geography type | |

Total: 5

**Data file: sa-census-2022-household-v1**

| Cases: | 1338295 |
|---|---|
| Variables: | 32 |

**Variables**

| ID | Name | Label | Question |
|---|---|---|---|
| V6 | QID | Unique household identifier | |
| V7 | DERH_HSIZE | Household size | |
| V8 | DERH_HHSEX | Sex of head of the household | |
| V9 | DERH_HHPOP | Population group of head of the household | |
| V10 | DERH_HHAGE | Age of head of the household | |
| V11 | H01_QUARTERS | Type of living quarters | |
| V12 | H02_MAINDWELLING | Type of main dwelling - main | |
| V13 | H03_TENURE | Tenure status | |
| V14 | H04_RDP | RDP/Government subsidised dwelling | |
| V15 | H05_WATERPIPED | Piped water | |
| V16 | H06_WATERSOURCE | Source of water | |
| V17 | H07A_WATERSUPPLY | Reliability of water supply | |
| V18 | H08_TOILET | Toilet facilities | |
| V19 | H09_ENERGY_COOKING | Energy or fuel for cooking | |
| V20 | H10_ENERGY_LIGHTING | Energy or fuel for lighting | |
| V21 | H11_REFUSE | Refuse or rubbish | |
| V22 | H12_REFRIGERATOR | Refrigerator/freezer | |
| V23 | H12_ELECTRIC_GAS_STOVE | Electrical/gas stove | |
| V24 | H12_VACUUM_CLEANER | Vacuum cleaner | |
| V25 | H12_WASHINGM | Washing machine | |
| V26 | H12_COMPUTER | Computer | |
| V27 | H12_SATELLITE | Satellite television | |
| V28 | H12_DVD_PLAYER | DVD Player | |
| V29 | H12_MOTOR_CAR | Motor car | |
| V30 | H12_TELEVISION | Television | |
| V31 | H12_RADIO | Radio | |
| V32 | H12_LANDLINE | Landline/telephone | |
| V33 | H12_CELLPHONE | Cellphone | |
| V34 | H13_INTERNET_ACCESS | Access to internet | |
| V35 | A4_ADULT_HUNGER | Adult hunger | |
| V36 | A5_CHILD_HUNGER | Child hunger | |
| V37 | HH_WGT | Household weight | |

Total: 32

**Data file: sa-census-2022-person-v1**

| Cases: | 4230792 |
|---|---|
| Variables: | 46 |

## Variables

| ID | Name | Label | Question |
|---|---|---|---|
| V38 | QID | Unique household identifier | |
| V39 | PID | Unique person identifier | |
| V40 | P02_SEX | Sex | |
| V41 | P03_YEAR | Year of birth | |
| V42 | P03_MONTH | Month of birth | |
| V43 | AGE_GROUP | Age group | |
| V44 | P04_AGE | Age in completed years | |
| V45 | P05_RELATION | Relationship with the head of household | |
| V46 | P06_MARITAL_ST | Marital status | |
| V47 | P07A_POP_GROUP | Population group | |
| V48 | P08_LANGUAGE | Language mostly spoken in the household | |
| V49 | P09_RELIGIOUS_AFFILIATION | Religious affiliation | |
| V50 | P10_CITIZENSHIP | Citizenship | |
| V51 | P11_PROV_POB | Province of birth | |
| V52 | P12A_COUNTRYOFBIRTH | Country of birth | |
| V53 | DERP_BIRTH_REGION | Region of birth (Derived) | |
| V54 | P12B_YEARMOVED | Year moved | |
| V55 | P13A_USUALRES | Place of usual residence | |
| V56 | P14_SINCE2011 | Have moved since 2011 | |
| V57 | P15A_RESMONTHMOVED | Month moved since 2011 | |
| V58 | P15B_RESYEARMOVED | Year moved since 2011 | |
| V59 | DERP_PREVRESPROV | Province of previous residence (Derived) | |
| V60 | DERP_PREV_MUNIC | Municipality of previous residence (Derived) | |
| V61 | DERP_USUALRESPROV | Province of place of usual residence (Derived) | |
| V62 | DERP_USUALRES_MUNIC | Municipality of place of usual residence (Derived) | |
| V63 | P16_MAIN_REASON | Main reason of moving | |
| V64 | P17A_SEEING | Seeing | |
| V65 | P17B_HEARING | Hearing | |
| V66 | P17C_COMMUNICATION | Communication | |
| V67 | P17D_WALKING | Walking | |
| V68 | P17E_REMEMBERING | Remembering | |
| V69 | P17F_SELF_CARE | Self-care | |
| V70 | P17A_DEVMEDEYEGLAS | Assistive devices: Eye glasses | |
| V71 | P17B_DEVMEDHEARINGAID | Assistive devices: Hearing aid | |
| V72 | P17C_DEVMEWALKINGSTICK | Assistive devices: Walking stick | |
| V73 | P17E_PROSTHESIS | Assistive devices: Prothesis | |
| V74 | P17D_DEVMEDWHEELCHAIR | Assistive devices: Wheel chair | |
| V75 | P17F_DEVMED_OTHER | Assistive devices: Other | |

| ID | Name | Label | Question |
|----|------|-------|----------|
| V76 | DISABILITY_STATUS | Disability status (Derived) | |
| V77 | P18A_MOTHERALIVE | Mother alive | |
| V78 | P18B_FATHERALIVE | Father alive | |
| V79 | P19_ECD_ATTENDANCE | Early childhood development attendance | |
| V80 | P20_EDUINST | Educational institution | |
| V81 | P21_EDULEVEL | Highest level of education | |
| V82 | P22_EDUFIELD | Education field | |
| V83 | PERS_WGT | Person weight | |

Total: 46

## QID: Unique household identifier

**Data file: sa-census-2022-geography-v1**

**Overview**

Valid: 1338295     Invalid: 0
Type: Discrete     Width: 8     Range: -     Format: character

## PROVINCE: Province

**Data file: sa-census-2022-geography-v1**

**Overview**

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Western Cape | 157036 | 11.7% |
| 2 | Eastern Cape | 151308 | 11.3% |
| 3 | Northern Cape | 26012 | 1.9% |
| 4 | Free State | 73514 | 5.5% |
| 5 | KwaZulu-Natal | 223374 | 16.7% |
| 6 | North West | 93816 | 7% |
| 7 | Gauteng | 368284 | 27.5% |
| 8 | Mpumalanga | 100768 | 7.5% |
| 9 | Limpopo | 144183 | 10.8% |

## DISTRICT: District municipality

**Data file: sa-census-2022-geography-v1**

**Overview**

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 10     Range: 1 - 52     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | 1. CPT | 101879 | 7.6% |
| 2 | 2. JHB | 128969 | 9.6% |

| 3 | 3. EKU | 98214 | 7.3% |
|---|--------|-------|------|
| 4 | 4. TSH | 90787 | 6.8% |
| 5 | 5. ETH | 80245 | 6% |
| 6 | 6. MAN | 19997 | 1.5% |
| 7 | 7. NMA | 22145 | 1.7% |
| 8 | 8. BUF | 21116 | 1.6% |
| 9 | 9. DC1 | 10011 | 0.7% |
| 10 | 10. DC10 | 10194 | 0.8% |
| 11 | 11. DC12 | 20414 | 1.5% |
| 12 | 12. DC13 | 18842 | 1.4% |
| 13 | 13. DC14 | 9834 | 0.7% |
| 14 | 14. DC15 | 30004 | 2.2% |
| 15 | 15. DC16 | 3107 | 0.2% |
| 16 | 16. DC18 | 16846 | 1.3% |
| 17 | 17. DC19 | 20916 | 1.6% |
| 18 | 18. DC2 | 17067 | 1.3% |
| 19 | 19. DC20 | 12648 | 0.9% |
| 20 | 20. DC21 | 14625 | 1.1% |
| 21 | 21. DC22 | 22522 | 1.7% |
| 22 | 22. DC23 | 13885 | 1% |
| 23 | 23. DC24 | 10591 | 0.8% |
| 24 | 24. DC25 | 11092 | 0.8% |
| 25 | 25. DC26 | 14563 | 1.1% |
| 26 | 26. DC27 | 12460 | 0.9% |
| 27 | 27. DC28 | 18120 | 1.4% |
| 28 | 28. DC29 | 14696 | 1.1% |
| 29 | 29. DC3 | 8978 | 0.7% |
| 30 | 30. DC30 | 24201 | 1.8% |
| 31 | 31. DC31 | 32423 | 2.4% |
| 32 | 32. DC32 | 44144 | 3.3% |
| 33 | 33. DC33 | 29503 | 2.2% |
| 34 | 34. DC34 | 35354 | 2.6% |
| 35 | 35. DC35 | 33271 | 2.5% |
| 36 | 36. DC36 | 17330 | 1.3% |
| 37 | 37. DC37 | 44427 | 3.3% |
| 38 | 38. DC38 | 21337 | 1.6% |
| 39 | 39. DC39 | 11058 | 0.8% |
| 40 | 40. DC4 | 17353 | 1.3% |
| 41 | 41. DC40 | 16994 | 1.3% |

| 42 | 42. DC42 | 25603 | 1.9% |
| 43 | 43. DC43 | 10575 | 0.8% |
| 44 | 44. DC44 | 18759 | 1.4% |
| 45 | 45. DC45 | 5634 | 0.4% |
| 46 | 46. DC47 | 28725 | 2.1% |
| 47 | 47. DC48 | 24711 | 1.8% |
| 48 | 48. DC5 | 1748 | 0.1% |
| 49 | 49. DC6 | 2089 | 0.2% |
| 50 | 50. DC7 | 4100 | 0.3% |
| 51 | 51. DC8 | 5255 | 0.4% |
| 52 | 52. DC9 | 8934 | 0.7% |

## MUNICIPALITY: Municipality

**Data file: sa-census-2022-geography-v1**

### Overview

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 11     Range: 1 - 214     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | 1. CPT | 101879 | 7.6% |
| 2 | 2. WC011 | 1260 | 0.1% |
| 3 | 3. WC012 | 1016 | 0.1% |
| 4 | 4. WC013 | 1314 | 0.1% |
| 5 | 5. WC014 | 3433 | 0.3% |
| 6 | 6. WC015 | 2988 | 0.2% |
| 7 | 7. WC022 | 1853 | 0.1% |
| 8 | 8. WC023 | 5337 | 0.4% |
| 9 | 9. WC024 | 4295 | 0.3% |
| 10 | 10. WC025 | 3839 | 0.3% |
| 11 | 11. WC026 | 1743 | 0.1% |
| 12 | 12. WC031 | 2949 | 0.2% |
| 13 | 13. WC032 | 3985 | 0.3% |
| 14 | 14. WC033 | 1045 | 0.1% |
| 15 | 15. WC034 | 999 | 0.1% |
| 16 | 16. WC041 | 556 | 0% |

| 17 | 17. WC042 | 1462 | 0.1% |
|----|-----------|------|------|
| 18 | 18. WC043 | 3656 | 0.3% |
| 19 | 19. WC044 | 5907 | 0.4% |
| 20 | 20. WC045 | 2124 | 0.2% |
| 21 | 21. WC047 | 1473 | 0.1% |
| 22 | 22. WC048 | 2175 | 0.2% |
| 23 | 23. WC051 | 213 | 0% |
| 24 | 24. WC052 | 309 | 0% |
| 25 | 25. WC053 | 1226 | 0.1% |
| 26 | 26. NMA | 22145 | 1.7% |
| 27 | 27. BUF | 21116 | 1.6% |
| 28 | 28. EC101 | 1518 | 0.1% |
| 29 | 29. EC102 | 893 | 0.1% |
| 30 | 30. EC104 | 2059 | 0.2% |
| 31 | 31. EC105 | 2057 | 0.2% |
| 32 | 32. EC106 | 1092 | 0.1% |
| 33 | 33. EC108 | 1967 | 0.1% |
| 34 | 34. EC109 | 608 | 0% |
| 35 | 35. EC121 | 5410 | 0.4% |
| 36 | 36. EC122 | 5852 | 0.4% |
| 37 | 37. EC123 | 832 | 0.1% |
| 38 | 38. EC124 | 2610 | 0.2% |
| 39 | 39. EC126 | 1865 | 0.1% |
| 40 | 40. EC129 | 3845 | 0.3% |
| 41 | 41. EC131 | 1400 | 0.1% |
| 42 | 42. EC135 | 3492 | 0.3% |
| 43 | 43. EC136 | 3171 | 0.2% |
| 44 | 44. EC137 | 3050 | 0.2% |
| 45 | 45. EC138 | 1456 | 0.1% |
| 46 | 46. EC139 | 6273 | 0.5% |
| 47 | 47. EC141 | 3757 | 0.3% |
| 48 | 48. EC142 | 3874 | 0.3% |
| 49 | 49. EC145 | 2203 | 0.2% |
| 50 | 50. EC153 | 6221 | 0.5% |
| 51 | 51. EC154 | 3265 | 0.2% |
| 52 | 52. EC155 | 5872 | 0.4% |
| 53 | 53. EC156 | 4144 | 0.3% |
| 54 | 54. EC157 | 10502 | 0.8% |
| 55 | 55. EC441 | 5155 | 0.4% |

| 56 | 56. EC442 | 4807 | 0.4% |
|----|-----------|------|------|
| 57 | 57. EC443 | 6083 | 0.5% |
| 58 | 58. EC444 | 2714 | 0.2% |
| 59 | 59. MAN | 19997 | 1.5% |
| 60 | 60. FS161 | 956 | 0.1% |
| 61 | 61. FS162 | 1274 | 0.1% |
| 62 | 62. FS163 | 877 | 0.1% |
| 63 | 63. FS181 | 1549 | 0.1% |
| 64 | 64. FS182 | 704 | 0.1% |
| 65 | 65. FS183 | 1222 | 0.1% |
| 66 | 66. FS184 | 11342 | 0.8% |
| 67 | 67. FS185 | 2029 | 0.2% |
| 68 | 68. FS191 | 3065 | 0.2% |
| 69 | 69. FS192 | 3506 | 0.3% |
| 70 | 70. FS193 | 1649 | 0.1% |
| 71 | 71. FS194 | 10065 | 0.8% |
| 72 | 72. FS195 | 1240 | 0.1% |
| 73 | 73. FS196 | 1391 | 0.1% |
| 74 | 74. FS201 | 3578 | 0.3% |
| 75 | 75. FS203 | 3313 | 0.2% |
| 76 | 76. FS204 | 4281 | 0.3% |
| 77 | 77. FS205 | 1476 | 0.1% |
| 78 | 78. JHB | 128969 | 9.6% |
| 79 | 79. EKU | 98214 | 7.3% |
| 80 | 80. TSH | 90787 | 6.8% |
| 81 | 81. GT421 | 20209 | 1.5% |
| 82 | 82. GT422 | 2648 | 0.2% |
| 83 | 83. GT423 | 2746 | 0.2% |
| 84 | 84. GT481 | 10479 | 0.8% |
| 85 | 85. GT484 | 5421 | 0.4% |
| 86 | 86. GT485 | 8811 | 0.7% |
| 87 | 87. ETH | 80245 | 6% |
| 88 | 88. KZN212 | 2870 | 0.2% |
| 89 | 89. KZN213 | 2584 | 0.2% |
| 90 | 90. KZN214 | 2085 | 0.2% |
| 91 | 91. KZN216 | 7086 | 0.5% |
| 92 | 92. KZN221 | 2031 | 0.2% |
| 93 | 93. KZN222 | 1907 | 0.1% |
| 94 | 94. KZN223 | 549 | 0% |

| 95 | 95. KZN224 | 640 | 0% |
| 96 | 96. KZN225 | 15186 | 1.1% |
| 97 | 97. KZN226 | 1128 | 0.1% |
| 98 | 98. KZN227 | 1081 | 0.1% |
| 99 | 99. KZN235 | 2617 | 0.2% |
| 100 | 100. KZN237 | 3915 | 0.3% |
| 101 | 101. KZN238 | 7353 | 0.5% |
| 102 | 102. KZN241 | 1582 | 0.1% |
| 103 | 103. KZN242 | 3144 | 0.2% |
| 104 | 104. KZN244 | 3350 | 0.3% |
| 105 | 105. KZN245 | 2515 | 0.2% |
| 106 | 106. KZN252 | 8376 | 0.6% |
| 107 | 107. KZN253 | 539 | 0% |
| 108 | 108. KZN254 | 2177 | 0.2% |
| 109 | 109. KZN261 | 1387 | 0.1% |
| 110 | 110. KZN262 | 2473 | 0.2% |
| 111 | 111. KZN263 | 3871 | 0.3% |
| 112 | 112. KZN265 | 3319 | 0.2% |
| 113 | 113. KZN266 | 3513 | 0.3% |
| 114 | 114. KZN271 | 3475 | 0.3% |
| 115 | 115. KZN272 | 3514 | 0.3% |
| 116 | 116. KZN275 | 3343 | 0.2% |
| 117 | 117. KZN276 | 2128 | 0.2% |
| 118 | 118. KZN281 | 2543 | 0.2% |
| 119 | 119. KZN282 | 8208 | 0.6% |
| 120 | 120. KZN284 | 4073 | 0.3% |
| 121 | 121. KZN285 | 1597 | 0.1% |
| 122 | 122. KZN286 | 1699 | 0.1% |
| 123 | 123. KZN291 | 3394 | 0.3% |
| 124 | 124. KZN292 | 6496 | 0.5% |
| 125 | 125. KZN293 | 2851 | 0.2% |
| 126 | 126. KZN294 | 1955 | 0.1% |
| 127 | 127. KZN433 | 1627 | 0.1% |
| 128 | 128. KZN434 | 2400 | 0.2% |
| 129 | 129. KZN435 | 4108 | 0.3% |
| 130 | 130. KZN436 | 2440 | 0.2% |
| 131 | 131. LIM331 | 6797 | 0.5% |
| 132 | 132. LIM332 | 5600 | 0.4% |
| 133 | 133. LIM333 | 10418 | 0.8% |

| 134 | 134. LIM334 | 4064 | 0.3% |
|---|---|---|---|
| 135 | 135. LIM335 | 2624 | 0.2% |
| 136 | 136. LIM341 | 2871 | 0.2% |
| 137 | 137. LIM343 | 12113 | 0.9% |
| 138 | 138. LIM344 | 10760 | 0.8% |
| 139 | 139. LIM345 | 9610 | 0.7% |
| 140 | 140. LIM351 | 4443 | 0.3% |
| 141 | 141. LIM353 | 2965 | 0.2% |
| 142 | 142. LIM354 | 19405 | 1.4% |
| 143 | 143. LIM355 | 6458 | 0.5% |
| 144 | 144. LIM361 | 1614 | 0.1% |
| 145 | 145. LIM362 | 3018 | 0.2% |
| 146 | 146. LIM366 | 1333 | 0.1% |
| 147 | 147. LIM367 | 8683 | 0.6% |
| 148 | 148. LIM368 | 2682 | 0.2% |
| 149 | 149. LIM471 | 2855 | 0.2% |
| 150 | 150. LIM472 | 6451 | 0.5% |
| 151 | 151. LIM473 | 7086 | 0.5% |
| 152 | 152. LIM476 | 12333 | 0.9% |
| 153 | 153. MP301 | 4928 | 0.4% |
| 154 | 154. MP302 | 4092 | 0.3% |
| 155 | 155. MP303 | 3598 | 0.3% |
| 156 | 156. MP304 | 2093 | 0.2% |
| 157 | 157. MP305 | 2340 | 0.2% |
| 158 | 158. MP306 | 823 | 0.1% |
| 159 | 159. MP307 | 6327 | 0.5% |
| 160 | 160. MP311 | 2050 | 0.2% |
| 161 | 161. MP312 | 10024 | 0.7% |
| 162 | 162. MP313 | 4829 | 0.4% |
| 163 | 163. MP314 | 1176 | 0.1% |
| 164 | 164. MP315 | 8093 | 0.6% |
| 165 | 165. MP316 | 6251 | 0.5% |
| 166 | 166. MP321 | 2720 | 0.2% |
| 167 | 167. MP322 | 0 | 0% |
| 168 | 168. MP324 | 10731 | 0.8% |
| 169 | 169. MP325 | 14074 | 1.1% |
| 170 | 170. MP326 | 16619 | 1.2% |
| 171 | 171. NC061 | 302 | 0% |
| 172 | 172. NC062 | 832 | 0.1% |

| 173 | 173. NC064 | 190 | 0% |
|-----|------------|------|-----|
| 174 | 174. NC065 | 410 | 0% |
| 175 | 175. NC066 | 224 | 0% |
| 176 | 176. NC067 | 131 | 0% |
| 177 | 177. NC071 | 302 | 0% |
| 178 | 178. NC072 | 644 | 0% |
| 179 | 179. NC073 | 829 | 0.1% |
| 180 | 180. NC074 | 199 | 0% |
| 181 | 181. NC075 | 240 | 0% |
| 182 | 182. NC076 | 394 | 0% |
| 183 | 183. NC077 | 496 | 0% |
| 184 | 184. NC078 | 996 | 0.1% |
| 185 | 185. NC082 | 1167 | 0.1% |
| 186 | 186. NC084 | 334 | 0% |
| 187 | 187. NC085 | 838 | 0.1% |
| 188 | 188. NC086 | 437 | 0% |
| 189 | 189. NC087 | 2479 | 0.2% |
| 190 | 190. NC091 | 5640 | 0.4% |
| 191 | 191. NC092 | 1166 | 0.1% |
| 192 | 192. NC093 | 540 | 0% |
| 193 | 193. NC094 | 1588 | 0.1% |
| 194 | 194. NC451 | 2222 | 0.2% |
| 195 | 195. NC452 | 2537 | 0.2% |
| 196 | 196. NC453 | 875 | 0.1% |
| 197 | 197. NW371 | 5113 | 0.4% |
| 198 | 198. NW372 | 13983 | 1% |
| 199 | 199. NW373 | 17163 | 1.3% |
| 200 | 200. NW374 | 1282 | 0.1% |
| 201 | 201. NW375 | 6886 | 0.5% |
| 202 | 202. NW381 | 2680 | 0.2% |
| 203 | 203. NW382 | 2612 | 0.2% |
| 204 | 204. NW383 | 8757 | 0.7% |
| 205 | 205. NW384 | 3378 | 0.3% |
| 206 | 206. NW385 | 3910 | 0.3% |
| 207 | 207. NW392 | 1349 | 0.1% |
| 208 | 208. NW393 | 1308 | 0.1% |
| 209 | 209. NW394 | 4736 | 0.4% |
| 210 | 210. NW396 | 1227 | 0.1% |
| 211 | 211. NW397 | 2438 | 0.2% |

| 212 | 212. NW403 | 9846 | 0.7% |
|-----|------------|------|------|
| 213 | 213. NW404 | 1933 | 0.1% |
| 214 | 214. NW405 | 5215 | 0.4% |

## ▎ GEO_TYPE: Geography type

**Data file: sa-census-2022-geography-v1**

### Overview

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 3     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Urban area | 876664 | 65.5% |
| 2 | Tribal/traditional area | 411947 | 30.8% |
| 3 | Farm area | 49684 | 3.7% |

## ▎ DERH_HHAGE: Age of head of the household

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 3    Range: 12 - 110    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|-----|
| 12 | 12 | 236 | 0% |
| 13 | 13 | 365 | 0% |
| 14 | 14 | 553 | 0% |
| 15 | 15 | 937 | 0.1% |
| 16 | 16 | 1446 | 0.1% |
| 17 | 17 | 2351 | 0.2% |
| 18 | 18 | 3574 | 0.3% |
| 19 | 19 | 5583 | 0.4% |
| 20 | 20 | 9949 | 0.7% |
| 21 | 21 | 13974 | 1% |
| 22 | 22 | 14682 | 1.1% |
| 23 | 23 | 13229 | 1% |
| 24 | 24 | 14761 | 1.1% |
| 25 | 25 | 16990 | 1.3% |
| 26 | 26 | 18143 | 1.4% |
| 27 | 27 | 19727 | 1.5% |
| 28 | 28 | 20002 | 1.5% |
| 29 | 29 | 22147 | 1.7% |
| 30 | 30 | 21775 | 1.6% |
| 31 | 31 | 25202 | 1.9% |
| 32 | 32 | 25487 | 1.9% |
| 33 | 33 | 26044 | 1.9% |
| 34 | 34 | 26578 | 2% |
| 35 | 35 | 28815 | 2.2% |
| 36 | 36 | 31316 | 2.3% |
| 37 | 37 | 29863 | 2.2% |
| 38 | 38 | 30919 | 2.3% |
| 39 | 39 | 34787 | 2.6% |
| 40 | 40 | 32092 | 2.4% |
| 41 | 41 | 35579 | 2.7% |

| | | | |
|---|---|---|---|
| 42 | 42 | 35814 | 2.7% |
| 43 | 43 | 34585 | 2.6% |
| 44 | 44 | 35019 | 2.6% |
| 45 | 45 | 35842 | 2.7% |
| 46 | 46 | 36956 | 2.8% |
| 47 | 47 | 34997 | 2.6% |
| 48 | 48 | 32900 | 2.5% |
| 49 | 49 | 34524 | 2.6% |
| 50 | 50 | 29637 | 2.2% |
| 51 | 51 | 31651 | 2.4% |
| 52 | 52 | 30731 | 2.3% |
| 53 | 53 | 29499 | 2.2% |
| 54 | 54 | 24559 | 1.8% |
| 55 | 55 | 23034 | 1.7% |
| 56 | 56 | 23754 | 1.8% |
| 57 | 57 | 22542 | 1.7% |
| 58 | 58 | 22710 | 1.7% |
| 59 | 59 | 22555 | 1.7% |
| 60 | 60 | 18472 | 1.4% |
| 61 | 61 | 20449 | 1.5% |
| 62 | 62 | 18358 | 1.4% |
| 63 | 63 | 18712 | 1.4% |
| 64 | 64 | 16419 | 1.2% |
| 65 | 65 | 16083 | 1.2% |
| 66 | 66 | 14487 | 1.1% |
| 67 | 67 | 13788 | 1% |
| 68 | 68 | 13398 | 1% |
| 69 | 69 | 13662 | 1% |
| 70 | 70 | 9606 | 0.7% |
| 71 | 71 | 11318 | 0.8% |
| 72 | 72 | 9549 | 0.7% |
| 73 | 73 | 8726 | 0.7% |
| 74 | 74 | 7902 | 0.6% |
| 75 | 75 | 6700 | 0.5% |
| 76 | 76 | 6398 | 0.5% |
| 77 | 77 | 5223 | 0.4% |
| 78 | 78 | 4872 | 0.4% |
| 79 | 79 | 5459 | 0.4% |
| 80 | 80 | 3820 | 0.3% |

| 81 | 81 | 4892 | 0.4% |
| 82 | 82 | 3484 | 0.3% |
| 83 | 83 | 2857 | 0.2% |
| 84 | 84 | 2272 | 0.2% |
| 85 | 85 | 2194 | 0.2% |
| 86 | 86 | 1810 | 0.1% |
| 87 | 87 | 1454 | 0.1% |
| 88 | 88 | 1292 | 0.1% |
| 89 | 89 | 1213 | 0.1% |
| 90 | 90 | 754 | 0.1% |
| 91 | 91 | 1192 | 0.1% |
| 92 | 92 | 727 | 0.1% |
| 93 | 93 | 460 | 0% |
| 94 | 94 | 356 | 0% |
| 95 | 95 | 266 | 0% |
| 96 | 96 | 243 | 0% |
| 97 | 97 | 190 | 0% |
| 98 | 98 | 125 | 0% |
| 99 | 99 | 240 | 0% |
| 100 | 100 | 119 | 0% |
| 101 | 101 | 123 | 0% |
| 102 | 102 | 47 | 0% |
| 103 | 103 | 58 | 0% |
| 104 | 104 | 30 | 0% |
| 105 | 105 | 15 | 0% |
| 106 | 106 | 15 | 0% |
| 107 | 107 | 21 | 0% |
| 108 | 108 | 11 | 0% |
| 109 | 109 | 14 | 0% |
| 110 | 110 | 5 | 0% |

## H01_QUARTERS: Type of living quarters

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 5     Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Housing Unit | 1219057 | 91.1% |
| 2 | Converted Hostel | 19792 | 1.5% |
| 3 | Residential Hotel | 3287 | 0.2% |
| 4 | Home for the aged | 4918 | 0.4% |
| 5 | Other | 91241 | 6.8% |

## H02_MAINDWELLING: Type of main dwelling - main

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 2     Range: 1 - 88     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Formal dwelling/house or brick/concrete block structure on a separate stand or yard or on farm | 995393 | 74.4% |
| 2 | Traditional dwelling/hut/structure made of traditional materials | 44254 | 3.3% |
| 3 | Flat or apartment in a block of flats/flat or apartment in a block of flats in a complex | 32012 | 2.4% |
| 4 | Cluster house in complex | 4050 | 0.3% |
| 5 | Town house (semi-detached house in complex) | 5775 | 0.4% |
| 6 | Semi-detached house | 12913 | 1% |
| 7 | Formal dwelling/house/flat/room in backyard/servants' quarters/granny flat/cottage | 45828 | 3.4% |
| 8 | Informal dwelling/shack in back yard | 39176 | 2.9% |
| 9 | Informal dwelling/shack not in backyard, e.g. in an informal/squatter settlement or on farm | 55421 | 4.1% |
| 10 | Caravan/tent | 237 | 0% |
| 11 | Other | 3790 | 0.3% |
| 88 | Not applicable | 99446 | 7.4% |

## H03_TENURE: Tenure status

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Rented from private individual | 170511 | 12.7% |
| 2 | Rented from other (including municipality and social housing institutions) | 39436 | 2.9% |
| 3 | Owned, but not yet paid off | 60093 | 4.5% |
| 4 | Owned and fully paid off | 410147 | 30.6% |
| 5 | Occupied rent-free | 252328 | 18.9% |
| 6 | Other | 29393 | 2.2% |
| 7 | Do not know | 7559 | 0.6% |
| 8 | Not applicable | 99446 | 7.4% |
| 9 | Unspecified | 269382 | 20.1% |

## ▌ H04_RDP: RDP/Government subsidised dwelling

**Data file: sa-census-2022-household-v1**

**Overview**

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 282580 | 21.1% |
| 2 | No | 680268 | 50.8% |
| 3 | Do not know | 6605 | 0.5% |
| 8 | Not applicable | 99446 | 7.4% |
| 9 | Unspecified | 269396 | 20.1% |

## ▌ H05_WATERPIPED: Piped water

**Data file: sa-census-2022-household-v1**

**Overview**

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|---|
| 1 | Piped (tap) water inside the dwelling | 727888 | 54.4% |
| 2 | Piped (tap) water inside the yard | 322569 | 24.1% |
| 3 | Piped (tap) water on community stand: distance less than 200m from dwelling | 98962 | 7.4% |
| 4 | Piped (tap) water to community stand: distance less than 200m and 500m from dwelling | 27363 | 2% |
| 5 | Piped (tap) water to community stand: distance less than 500m and 1000m from dwelling | 9811 | 0.7% |
| 6 | Piped (tap) water on community stand: distance greater than 1000m (1 km) from dwelling | 7223 | 0.5% |
| 7 | No access to piped (tap) water | 144479 | 10.8% |

## QID: Unique household identifier

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295      Invalid: 0
Type: Discrete      Width: 8      Range: -      Format: character

## DERH_HSIZE: Household size

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295      Invalid: 0
Type: Discrete      Decimal: 0      Width: 2      Range: 1 - 33      Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|---|
| 1 | 1 | 355669 | 26.6% |
| 2 | 2 | 265886 | 19.9% |
| 3 | 3 | 251247 | 18.8% |
| 4 | 4 | 179900 | 13.4% |
| 5 | 5 | 114595 | 8.6% |
| 6 | 6 | 67853 | 5.1% |
| 7 | 7 | 40151 | 3% |
| 8 | 8 | 24005 | 1.8% |
| 9 | 9 | 14664 | 1.1% |
| 10 | 10 | 24325 | 1.8% |

| 11 | 11 | 0 | 0% |
| 12 | 12 | 0 | 0% |
| 13 | 13 | 0 | 0% |
| 14 | 14 | 0 | 0% |
| 15 | 15 | 0 | 0% |
| 16 | 16 | 0 | 0% |
| 17 | 17 | 0 | 0% |
| 18 | 18 | 0 | 0% |
| 19 | 19 | 0 | 0% |
| 20 | 20 | 0 | 0% |
| 21 | 21 | 0 | 0% |
| 22 | 22 | 0 | 0% |
| 23 | 23 | 0 | 0% |
| 24 | 24 | 0 | 0% |
| 25 | 25 | 0 | 0% |
| 26 | 26 | 0 | 0% |
| 27 | 27 | 0 | 0% |
| 28 | 28 | 0 | 0% |
| 29 | 29 | 0 | 0% |
| 30 | 30 | 0 | 0% |
| 33 | 33 | 0 | 0% |

## DERH_HHSEX: Sex of head of the household

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 2    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Male | 669256 | 50% |
| 2 | Female | 669039 | 50% |

## DERH_HHPOP: Population group of head of the household

**Data file: sa-census-2022-household-v1**

## Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 5    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Black African | 1050300 | 78.5% |
| 2 | Coloured | 108744 | 8.1% |
| 3 | Indian or Asian | 37921 | 2.8% |
| 4 | White | 137203 | 10.3% |
| 5 | Other | 4127 | 0.3% |

## H06_WATERSOURCE: Source of water

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Regional/local water scheme (operated by municipality/other service provider) | 1064343 | 79.5% |
| 2 | Borehole | 64906 | 4.8% |
| 3 | Spring | 9147 | 0.7% |
| 4 | Rain-water tank | 33855 | 2.5% |
| 5 | Dam/pool/stagnant water | 14206 | 1.1% |
| 6 | Flowing water/river/stream | 32665 | 2.4% |
| 7 | Water vendor | 27132 | 2% |
| 8 | Water tanker | 61604 | 4.6% |
| 9 | Other | 30437 | 2.3% |

## H07A_WATERSUPPLY: Reliability of water supply

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 388693 | 29% |
| 2 | No | 400723 | 29.9% |
| 3 | Do not know | 6974 | 0.5% |
| 8 | Not applicable | 281508 | 21% |
| 9 | Unspecified | 260397 | 19.5% |

## H08_TOILET: Toilet facilities

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295      Invalid: 0
Type: Discrete      Decimal: 0      Width: 2      Range: 1 - 10      Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Flush toilet connected to a public sewerage system | 847942 | 63.4% |
| 2 | Flush toilet connected to a septic tank or conservancy tank | 29800 | 2.2% |
| 3 | Chemical toilet | 42951 | 3.2% |
| 4 | Pit latrine/toilet with ventilation pipe | 148590 | 11.1% |
| 5 | Pit latrine/toilet without ventilation pipe | 189563 | 14.2% |
| 6 | Ecological toilet (e.g. urine diversion, enviroloo, etc) | 6867 | 0.5% |
| 7 | Bucket toilet (collected by municipality) | 19472 | 1.5% |
| 8 | Bucket toilet (emptied by household) | 15132 | 1.1% |
| 9 | None | 25920 | 1.9% |
| 10 | Other | 12058 | 0.9% |

## H09_ENERGY_COOKING: Energy or fuel for cooking

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295      Invalid: 0
Type: Discrete      Decimal: 0      Width: 2      Range: 1 - 10      Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Electricity from mains | 869263 | 65% |
| 2 | Other source of electricity (e.g. generator etc.) | 6205 | 0.5% |
| 3 | Gas | 313020 | 23.4% |
| 4 | Paraffin | 46001 | 3.4% |
| 5 | Wood | 95181 | 7.1% |
| 6 | Coal | 2961 | 0.2% |
| 7 | Animal dung | 326 | 0% |
| 8 | Solar | 883 | 0.1% |
| 9 | Other | 1559 | 0.1% |
| 10 | None | 2896 | 0.2% |

## H10_ENERGY_LIGHTING: Energy or fuel for lighting

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295      Invalid: 0
Type: Discrete      Decimal: 0      Width: 1      Range: 1 - 8      Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Electricity from mains | 1246469 | 93.1% |
| 2 | Other source of electricity (e.g. generator etc.) | 5948 | 0.4% |
| 3 | Gas | 3976 | 0.3% |
| 4 | Paraffin | 16080 | 1.2% |
| 5 | Candles | 50517 | 3.8% |
| 6 | Solar | 10415 | 0.8% |
| 7 | Other | 2165 | 0.2% |
| 8 | None | 2725 | 0.2% |

## H11_REFUSE: Refuse or rubbish

**Data file: sa-census-2022-household-v1**

## Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 7    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Removed by local authority/private company/community members at least once a week | 830407 | 62% |
| 2 | Removed by local authority/private company/community members less often | 17028 | 1.3% |
| 3 | Communal refuse dump | 23753 | 1.8% |
| 4 | Communal container/central collection point | 36944 | 2.8% |
| 5 | Own refuse dump | 345066 | 25.8% |
| 6 | Dump or leave rubbish anywhere (no rubbish disposal) | 71789 | 5.4% |
| 7 | Other | 13308 | 1% |

## ▉ H12_REFRIGERATOR: Refrigerator/freezer

**Data file: sa-census-2022-household-v1**

## Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 870345 | 65% |
| 2 | No | 198574 | 14.8% |
| 9 | Unspecified | 269376 | 20.1% |

## ▉ H12_ELECTRIC_GAS_STOVE: Electrical/gas stove

**Data file: sa-census-2022-household-v1**

## Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 911117 | 68.1% |
| 2 | No | 157761 | 11.8% |
| 9 | Unspecified | 269417 | 20.1% |

## H12_VACUUM_CLEANER: Vacuum cleaner

**Data file: sa-census-2022-household-v1**

**Overview**

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 144598 | 10.8% |
| 2 | No | 924262 | 69.1% |
| 9 | Unspecified | 269435 | 20.1% |

## H12_WASHINGM: Washing machine

**Data file: sa-census-2022-household-v1**

**Overview**

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 418635 | 31.3% |
| 2 | No | 650250 | 48.6% |
| 9 | Unspecified | 269410 | 20.1% |

## H12_COMPUTER: Computer

**Data file: sa-census-2022-household-v1**

**Overview**

Valid: 1338295     Invalid: 0

Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Yes | 241556 | 18% |
| 2 | No | 827259 | 61.8% |
| 9 | Unspecified | 269480 | 20.1% |

## ▌ H12_SATELLITE: Satellite television

**Data file: sa-census-2022-household-v1**

**Overview**

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Yes | 576680 | 43.1% |
| 2 | No | 492120 | 36.8% |
| 9 | Unspecified | 269495 | 20.1% |

## ▌ H12_DVD_PLAYER: DVD Player

**Data file: sa-census-2022-household-v1**

**Overview**

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Yes | 346492 | 25.9% |
| 2 | No | 722317 | 54% |
| 9 | Unspecified | 269486 | 20.1% |

## H12_MOTOR_CAR: Motor car

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Yes | 308202 | 23% |
| 2 | No | 760626 | 56.8% |
| 9 | Unspecified | 269467 | 20.1% |

## H12_TELEVISION: Television

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Yes | 824953 | 61.6% |
| 2 | No | 243874 | 18.2% |
| 9 | Unspecified | 269468 | 20.1% |

## H12_RADIO: Radio

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Yes | 529800 | 39.6% |

| | | | |
|---|---|---|---|
| 2 | No | 539010 | 40.3% |
| 9 | Unspecified | 269485 | 20.1% |

## H12_LANDLINE: Landline/telephone

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 57219 | 4.3% |
| 2 | No | 1011608 | 75.6% |
| 9 | Unspecified | 269468 | 20.1% |

## H12_CELLPHONE: Cellphone

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 980789 | 73.3% |
| 2 | No | 88073 | 6.6% |
| 9 | Unspecified | 269433 | 20.1% |

## H13_INTERNET_ACCESS: Access to internet

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0
Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Home with an internet connection in the dwelling | 125382 | 9.4% |
| 2 | Use Cellphone or any other mobile device | 643298 | 48.1% |
| 3 | From place of work | 3243 | 0.2% |
| 4 | From a library/community hall/Thusong centre | 5138 | 0.4% |
| 5 | From school/university/college | 915 | 0.1% |
| 6 | From an internet café | 20258 | 1.5% |
| 7 | Public Wi-Fi? | 14205 | 1.1% |
| 8 | Other | 13690 | 1% |
| 9 | No access to internet services | 242791 | 18.1% |
| 99 | Unspecified | 269375 | 20.1% |

## A4_ADULT_HUNGER: Adult hunger

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Never | 808691 | 60.4% |
| 2 | Seldom | 33198 | 2.5% |
| 3 | Sometimes | 166352 | 12.4% |
| 4 | Often | 23713 | 1.8% |
| 5 | Always | 18264 | 1.4% |
| 6 | Not applicable (no adult in the household) | 18602 | 1.4% |
| 9 | Unspecified | 269475 | 20.1% |

## A5_CHILD_HUNGER: Child hunger

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|---|
| 1 | Never | 762071 | 56.9% |
| 2 | Seldom | 26646 | 2% |
| 3 | Sometimes | 136902 | 10.2% |
| 4 | Often | 18382 | 1.4% |
| 5 | Always | 14918 | 1.1% |
| 6 | Not applicable (no child in the household) | 109901 | 8.2% |
| 9 | Unspecified | 269475 | 20.1% |

## HH_WGT: Household weight

**Data file: sa-census-2022-household-v1**

### Overview

Valid: 1338295    Invalid: 0    Minimum: 11.47    Maximum: 46.12    Mean: 14.387    Standard deviation: 3.093
Type: Continuous    Decimal: 6    Width: 9    Range: 11.4700200971381 - 46.1203224675518    Format: Numeric

## QID: Unique household identifier

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Width: 8     Range: -     Format: character

## PID: Unique person identifier

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Width: 11     Range: -     Format: character

## P02_SEX: Sex

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 2     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1 | Male | 2021052 | 47.8% |
| 2 | Female | 2209740 | 52.2% |

## P03_YEAR: Year of birth

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 4     Range: 1903 - 2022     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|------|
| 1903 | 1903 | 0 | 0% |
| 1907 | 1907 | 0 | 0% |
| 1911 | 1911 | 6 | 0% |

| | | | |
|---|---|---|---|
| 1912 | 1912 | 19 | 0% |
| 1913 | 1913 | 13 | 0% |
| 1914 | 1914 | 40 | 0% |
| 1915 | 1915 | 19 | 0% |
| 1916 | 1916 | 36 | 0% |
| 1917 | 1917 | 29 | 0% |
| 1918 | 1918 | 99 | 0% |
| 1919 | 1919 | 75 | 0% |
| 1920 | 1920 | 218 | 0% |
| 1921 | 1921 | 175 | 0% |
| 1922 | 1922 | 632 | 0% |
| 1923 | 1923 | 206 | 0% |
| 1924 | 1924 | 277 | 0% |
| 1925 | 1925 | 381 | 0% |
| 1926 | 1926 | 387 | 0% |
| 1927 | 1927 | 524 | 0% |
| 1928 | 1928 | 721 | 0% |
| 1929 | 1929 | 929 | 0% |
| 1930 | 1930 | 1781 | 0% |
| 1931 | 1931 | 1006 | 0% |
| 1932 | 1932 | 1748 | 0% |
| 1933 | 1933 | 1715 | 0% |
| 1934 | 1934 | 2063 | 0% |
| 1935 | 1935 | 2344 | 0.1% |
| 1936 | 1936 | 3076 | 0.1% |
| 1937 | 1937 | 3006 | 0.1% |
| 1938 | 1938 | 3816 | 0.1% |
| 1939 | 1939 | 4295 | 0.1% |
| 1940 | 1940 | 6795 | 0.2% |
| 1941 | 1941 | 4739 | 0.1% |
| 1942 | 1942 | 7351 | 0.2% |
| 1943 | 1943 | 6487 | 0.2% |
| 1944 | 1944 | 6967 | 0.2% |
| 1945 | 1945 | 8373 | 0.2% |
| 1946 | 1946 | 8993 | 0.2% |
| 1947 | 1947 | 10491 | 0.2% |
| 1948 | 1948 | 11711 | 0.3% |
| 1949 | 1949 | 12227 | 0.3% |
| 1950 | 1950 | 15761 | 0.4% |

| | | | |
|---|---|---|---|
| 1951 | 1951 | 12660 | 0.3% |
| 1952 | 1952 | 19817 | 0.5% |
| 1953 | 1953 | 18484 | 0.4% |
| 1954 | 1954 | 19808 | 0.5% |
| 1955 | 1955 | 20930 | 0.5% |
| 1956 | 1956 | 23408 | 0.6% |
| 1957 | 1957 | 23340 | 0.6% |
| 1958 | 1958 | 27971 | 0.7% |
| 1959 | 1959 | 26475 | 0.6% |
| 1960 | 1960 | 31786 | 0.8% |
| 1961 | 1961 | 27567 | 0.7% |
| 1962 | 1962 | 34854 | 0.8% |
| 1963 | 1963 | 35292 | 0.8% |
| 1964 | 1964 | 35942 | 0.8% |
| 1965 | 1965 | 37204 | 0.9% |
| 1966 | 1966 | 37195 | 0.9% |
| 1967 | 1967 | 38147 | 0.9% |
| 1968 | 1968 | 46557 | 1.1% |
| 1969 | 1969 | 46392 | 1.1% |
| 1970 | 1970 | 51354 | 1.2% |
| 1971 | 1971 | 46474 | 1.1% |
| 1972 | 1972 | 56176 | 1.3% |
| 1973 | 1973 | 52086 | 1.2% |
| 1974 | 1974 | 56323 | 1.3% |
| 1975 | 1975 | 59835 | 1.4% |
| 1976 | 1976 | 58937 | 1.4% |
| 1977 | 1977 | 57495 | 1.4% |
| 1978 | 1978 | 57931 | 1.4% |
| 1979 | 1979 | 60216 | 1.4% |
| 1980 | 1980 | 63551 | 1.5% |
| 1981 | 1981 | 56994 | 1.3% |
| 1982 | 1982 | 66552 | 1.6% |
| 1983 | 1983 | 61177 | 1.4% |
| 1984 | 1984 | 61211 | 1.4% |
| 1985 | 1985 | 65195 | 1.5% |
| 1986 | 1986 | 64082 | 1.5% |
| 1987 | 1987 | 60577 | 1.4% |
| 1988 | 1988 | 63588 | 1.5% |
| 1989 | 1989 | 63146 | 1.5% |

| 1990 | 1990 | 67672 | 1.6% |
|------|------|-------|------|
| 1991 | 1991 | 62738 | 1.5% |
| 1992 | 1992 | 66572 | 1.6% |
| 1993 | 1993 | 63460 | 1.5% |
| 1994 | 1994 | 67753 | 1.6% |
| 1995 | 1995 | 66326 | 1.6% |
| 1996 | 1996 | 68967 | 1.6% |
| 1997 | 1997 | 64176 | 1.5% |
| 1998 | 1998 | 64330 | 1.5% |
| 1999 | 1999 | 68544 | 1.6% |
| 2000 | 2000 | 74292 | 1.8% |
| 2001 | 2001 | 65976 | 1.6% |
| 2002 | 2002 | 65329 | 1.5% |
| 2003 | 2003 | 66034 | 1.6% |
| 2004 | 2004 | 71286 | 1.7% |
| 2005 | 2005 | 75753 | 1.8% |
| 2006 | 2006 | 78520 | 1.9% |
| 2007 | 2007 | 80227 | 1.9% |
| 2008 | 2008 | 79274 | 1.9% |
| 2009 | 2009 | 84687 | 2% |
| 2010 | 2010 | 90746 | 2.1% |
| 2011 | 2011 | 85019 | 2% |
| 2012 | 2012 | 84391 | 2% |
| 2013 | 2013 | 81025 | 1.9% |
| 2014 | 2014 | 80481 | 1.9% |
| 2015 | 2015 | 76704 | 1.8% |
| 2016 | 2016 | 71885 | 1.7% |
| 2017 | 2017 | 71411 | 1.7% |
| 2018 | 2018 | 74241 | 1.8% |
| 2019 | 2019 | 76881 | 1.8% |
| 2020 | 2020 | 76674 | 1.8% |
| 2021 | 2021 | 76340 | 1.8% |
| 2022 | 2022 | 6818 | 0.2% |

## P03_MONTH: Month of birth

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0

Type: Discrete     Decimal: 0     Width: 2     Range: 1 - 99     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | 1 | 350462 | 8.3% |
| 2 | 2 | 317692 | 7.5% |
| 3 | 3 | 359434 | 8.5% |
| 4 | 4 | 332717 | 7.9% |
| 5 | 5 | 327849 | 7.7% |
| 6 | 6 | 354988 | 8.4% |
| 7 | 7 | 313477 | 7.4% |
| 8 | 8 | 328281 | 7.8% |
| 9 | 9 | 350084 | 8.3% |
| 10 | 10 | 304566 | 7.2% |
| 11 | 11 | 290459 | 6.9% |
| 12 | 12 | 328370 | 7.8% |
| 99 | Unspecified | 272413 | 6.4% |

## AGE_GROUP: Age group

**Data file: sa-census-2022-person-v1**

**Overview**

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 2     Range: 1 - 18     Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | 0 - 4 | 376237 | 8.9% |
| 2 | 5 - 9 | 392705 | 9.3% |
| 3 | 10 - 14 | 420565 | 9.9% |
| 4 | 15 - 19 | 358027 | 8.5% |
| 5 | 20 - 24 | 338102 | 8% |
| 6 | 25 - 29 | 332772 | 7.9% |
| 7 | 30 - 34 | 318413 | 7.5% |
| 8 | 35 - 39 | 316962 | 7.5% |
| 9 | 40 - 44 | 297516 | 7% |

| 10 | 45 - 49 | 283107 | 6.7% |
| 11 | 50 - 54 | 230889 | 5.5% |
| 12 | 55 - 59 | 180322 | 4.3% |
| 13 | 60 - 64 | 138596 | 3.3% |
| 14 | 65 - 69 | 102489 | 2.4% |
| 15 | 70 - 74 | 63772 | 1.5% |
| 16 | 75 - 79 | 38301 | 0.9% |
| 17 | 80 - 84 | 23209 | 0.5% |
| 18 | 85 + | 18808 | 0.4% |

## P04_AGE: Age in completed years

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 3    Range: 0 - 110    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
| --- | --- | --- | --- |
| 0 | 0 | 76459 | 1.8% |
| 1 | 1 | 76232 | 1.8% |
| 2 | 2 | 77309 | 1.8% |
| 3 | 3 | 73904 | 1.7% |
| 4 | 4 | 72333 | 1.7% |
| 5 | 5 | 71616 | 1.7% |
| 6 | 6 | 75755 | 1.8% |
| 7 | 7 | 80100 | 1.9% |
| 8 | 8 | 81391 | 1.9% |
| 9 | 9 | 83843 | 2% |
| 10 | 10 | 85473 | 2% |
| 11 | 11 | 89570 | 2.1% |
| 12 | 12 | 86699 | 2% |
| 13 | 13 | 77632 | 1.8% |
| 14 | 14 | 81191 | 1.9% |
| 15 | 15 | 78809 | 1.9% |
| 16 | 16 | 75968 | 1.8% |
| 17 | 17 | 71884 | 1.7% |

| 18 | 18 | 66556 | 1.6% |
|----|----|-------|------|
| 19 | 19 | 64810 | 1.5% |
| 20 | 20 | 66075 | 1.6% |
| 21 | 21 | 73312 | 1.7% |
| 22 | 22 | 70000 | 1.7% |
| 23 | 23 | 64015 | 1.5% |
| 24 | 24 | 64700 | 1.5% |
| 25 | 25 | 68346 | 1.6% |
| 26 | 26 | 66878 | 1.6% |
| 27 | 27 | 67262 | 1.6% |
| 28 | 28 | 64470 | 1.5% |
| 29 | 29 | 65816 | 1.6% |
| 30 | 30 | 62900 | 1.5% |
| 31 | 31 | 66896 | 1.6% |
| 32 | 32 | 64769 | 1.5% |
| 33 | 33 | 62910 | 1.5% |
| 34 | 34 | 60938 | 1.4% |
| 35 | 35 | 63488 | 1.5% |
| 36 | 36 | 65559 | 1.5% |
| 37 | 37 | 61419 | 1.5% |
| 38 | 38 | 61016 | 1.4% |
| 39 | 39 | 65480 | 1.5% |
| 40 | 40 | 58496 | 1.4% |
| 41 | 41 | 62311 | 1.5% |
| 42 | 42 | 61076 | 1.4% |
| 43 | 43 | 57765 | 1.4% |
| 44 | 44 | 57868 | 1.4% |
| 45 | 45 | 58508 | 1.4% |
| 46 | 46 | 59804 | 1.4% |
| 47 | 47 | 56751 | 1.3% |
| 48 | 48 | 52701 | 1.2% |
| 49 | 49 | 55343 | 1.3% |
| 50 | 50 | 47355 | 1.1% |
| 51 | 51 | 50233 | 1.2% |
| 52 | 52 | 47986 | 1.1% |
| 53 | 53 | 46350 | 1.1% |
| 54 | 54 | 38965 | 0.9% |
| 55 | 55 | 36853 | 0.9% |
| 56 | 56 | 37690 | 0.9% |

| 57 | 57 | 35797 | 0.8% |
|---|---|---|---|
| 58 | 58 | 35266 | 0.8% |
| 59 | 59 | 34716 | 0.8% |
| 60 | 60 | 28431 | 0.7% |
| 61 | 61 | 31100 | 0.7% |
| 62 | 62 | 27413 | 0.6% |
| 63 | 63 | 27526 | 0.7% |
| 64 | 64 | 24126 | 0.6% |
| 65 | 65 | 23307 | 0.6% |
| 66 | 66 | 21085 | 0.5% |
| 67 | 67 | 19763 | 0.5% |
| 68 | 68 | 18978 | 0.4% |
| 69 | 69 | 19356 | 0.5% |
| 70 | 70 | 13270 | 0.3% |
| 71 | 71 | 15348 | 0.4% |
| 72 | 72 | 12866 | 0.3% |
| 73 | 73 | 11702 | 0.3% |
| 74 | 74 | 10586 | 0.3% |
| 75 | 75 | 9075 | 0.2% |
| 76 | 76 | 8578 | 0.2% |
| 77 | 77 | 7002 | 0.2% |
| 78 | 78 | 6519 | 0.2% |
| 79 | 79 | 7127 | 0.2% |
| 80 | 80 | 5088 | 0.1% |
| 81 | 81 | 6444 | 0.2% |
| 82 | 82 | 4673 | 0.1% |
| 83 | 83 | 3842 | 0.1% |
| 84 | 84 | 3162 | 0.1% |
| 85 | 85 | 2987 | 0.1% |
| 86 | 86 | 2445 | 0.1% |
| 87 | 87 | 2073 | 0% |
| 88 | 88 | 1811 | 0% |
| 89 | 89 | 1704 | 0% |
| 90 | 90 | 1091 | 0% |
| 91 | 91 | 1662 | 0% |
| 92 | 92 | 1067 | 0% |
| 93 | 93 | 727 | 0% |
| 94 | 94 | 563 | 0% |
| 95 | 95 | 410 | 0% |

| 96 | 96 | 372 | 0% | |
|----|----|-----|-----|--|
| 97 | 97 | 296 | 0% | |
| 98 | 98 | 193 | 0% | |
| 99 | 99 | 623 | 0% | |
| 100 | 100 | 207 | 0% | |
| 101 | 101 | 205 | 0% | |
| 102 | 102 | 102 | 0% | |
| 103 | 103 | 89 | 0% | |
| 104 | 104 | 46 | 0% | |
| 105 | 105 | 34 | 0% | |
| 106 | 106 | 22 | 0% | |
| 107 | 107 | 34 | 0% | |
| 108 | 108 | 19 | 0% | |
| 109 | 109 | 19 | 0% | |
| 110 | 110 | 7 | 0% | |

## P05_RELATION: Relationship with the head of household

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 2     Range: 1 - 99     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|--|
| 1 | Head/acting head | 1338293 | 31.6% |
| 2 | Husband/wife/partner | 431568 | 10.2% |
| 3 | Biological son/daughter | 1145780 | 27.1% |
| 4 | Adopted son/daughter | 20187 | 0.5% |
| 5 | Foster child | 4735 | 0.1% |
| 6 | Stepchild | 16364 | 0.4% |
| 7 | Brother/sister | 149243 | 3.5% |
| 8 | Parent (mother/father) | 28725 | 0.7% |
| 9 | Parent-in-law | 3560 | 0.1% |
| 10 | Grand/greatgrand child | 546534 | 12.9% |
| 11 | Son/daughter-in-law | 19727 | 0.5% |
| 12 | Brother/sister-in-law | 10272 | 0.2% |

| 13 | Grandmother/father | 3348 | 0.1% |
| 14 | Other relative(e.g. aunt, uncle, niece or nephew) | 267400 | 6.3% |
| 15 | Non-related person | 36895 | 0.9% |
| 99 | Unspecified | 208161 | 4.9% |

## P06_MARITAL_ST: Marital status

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Legally married (including customary, traditional, religious, etc.) | 803142 | 19% |
| 2 | Living together like husband and wife/partners | 237576 | 5.6% |
| 3 | Divorced | 64417 | 1.5% |
| 4 | Separated, but still legally married | 11760 | 0.3% |
| 5 | Widowed | 126311 | 3% |
| 6 | Never married | 2013544 | 47.6% |
| 7 | Do not know | 21662 | 0.5% |
| 8 | Not applicable | 943985 | 22.3% |
| 9 | Unspecified | 8395 | 0.2% |

## P07A_POP_GROUP: Population group

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

### Questions and instructions

#### CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Black African | 3431764 | 81.1% |
| 2 | Coloured | 358309 | 8.5% |
| 3 | Indian/Asian | 98129 | 2.3% |

| 4 | White | 332793 | 7.9% |
| 5 | Other | 9797 | 0.2% |
| 9 | Unspecified | 0 | 0% |

## █ P08_LANGUAGE: Language mostly spoken in the household

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Afrikaans | 344449 | 8.1% |
| 2 | English | 248468 | 5.9% |
| 3 | Isindebele | 61231 | 1.4% |
| 4 | IsiXhosa | 586257 | 13.9% |
| 5 | IsiZulu | 898116 | 21.2% |
| 6 | Sepedi | 396162 | 9.4% |
| 7 | Sesotho | 306626 | 7.2% |
| 8 | Setswana | 327219 | 7.7% |
| 9 | Sign language | 529 | 0% |
| 10 | Siswati | 103370 | 2.4% |
| 11 | Tshivenda | 101117 | 2.4% |
| 12 | Xitsonga | 178609 | 4.2% |
| 13 | Khoi,Nama and San languages | 496 | 0% |
| 14 | Shona | 39860 | 0.9% |
| 15 | Chichewa/Chewa/Nyanja/Chinyanja | 8177 | 0.2% |
| 16 | Portuguese | 5064 | 0.1% |
| 17 | Other | 12934 | 0.3% |
| 88 | Not applicable | 76459 | 1.8% |
| 99 | Unspecified | 535649 | 12.7% |

## █ P09_RELIGIOUS_AFFILIATION: Religious affiliation

**Data file: sa-census-2022-person-v1**

## Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Christianity | 3093901 | 73.1% |
| 2 | Islam | 43270 | 1% |
| 3 | Traditional African Religion (e.g.ancestral,tribal,animist,etc) | 294568 | 7% |
| 4 | Hinduism | 18552 | 0.4% |
| 5 | Buddhism | 867 | 0% |
| 6 | Bahaism | 277 | 0% |
| 7 | Judaism | 1798 | 0% |
| 8 | Atheism | 3586 | 0.1% |
| 9 | Agnosticism | 3067 | 0.1% |
| 10 | No religious affiliation/belief | 102156 | 2.4% |
| 11 | Other | 34696 | 0.8% |
| 12 | Do not know | 16486 | 0.4% |
| 88 | Not applicable | 0 | 0% |
| 99 | Unspecified | 617568 | 14.6% |

## P10_CITIZENSHIP: Citizenship

**Data file: sa-census-2022-person-v1**

## Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 3    Range: 101 - 999    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 101 | South Africa (ZAF) | 4102087 | 97% |
| 111 | Lesotho (LSO) | 10350 | 0.2% |
| 112 | Namibia (NAM) | 381 | 0% |
| 113 | Botswana (BWA) | 270 | 0% |
| 114 | Zimbabwe (ZWE) | 50375 | 1.2% |
| 115 | Mozambique (MOZ) | 19244 | 0.5% |

| 116 | The Kingdom of Eswatini (SWZ) | 579 | 0% |
|-----|-------------------------------|------|------|
| 121 | Angola (AGO) | 232 | 0% |
| 122 | Democratic Republic of Congo (COD) | 939 | 0% |
| 123 | Malawi (MWI) | 9314 | 0.2% |
| 124 | Mauritius (MUS) | 33 | 0% |
| 125 | Seychelles (SYC) | 1 | 0% |
| 126 | Tanzania (TZA) | 251 | 0% |
| 127 | Zambia (ZMB) | 660 | 0% |
| 130 | Algeria (DZA) | 87 | 0% |
| 131 | Benin (BEN) | 15 | 0% |
| 132 | Burkina Faso (BFA) | 10 | 0% |
| 133 | Burundi (BDI) | 235 | 0% |
| 134 | Cameroon (CMR) | 189 | 0% |
| 135 | Cape Verde Island (CPV) | 5 | 0% |
| 136 | Central African Republic (CAF) | 4 | 0% |
| 137 | Chad (TCD | 0 | 0% |
| 138 | Comoros (COM) | 2 | 0% |
| 139 | Congo (COG) | 1143 | 0% |
| 140 | Côte d'Ivoire (CIV) | 6 | 0% |
| 141 | Djibouti (DJI) | 0 | 0% |
| 142 | Egypt (EGY) | 65 | 0% |
| 143 | Equatorial Guinea (GNQ) | 2 | 0% |
| 144 | Eritrea (ERI) | 34 | 0% |
| 145 | Ethiopia (ETH) | 2650 | 0.1% |
| 146 | Gabon (GAB) | 35 | 0% |
| 147 | Gambia (GMB) | 1 | 0% |
| 148 | Ghana (GHA) | 391 | 0% |
| 149 | Guinea (GIN) | 4 | 0% |
| 150 | Guinea-Bissau (GNB) | 0 | 0% |
| 151 | Kenya (KEN) | 215 | 0% |
| 152 | Liberia (LBR) | 11 | 0% |
| 153 | Libyan Arab Jamahiriya (LBY) | 12 | 0% |
| 154 | Madagascar (MDG) | 12 | 0% |
| 155 | Mali (MLI) | 29 | 0% |
| 156 | Mauritania (MRT) | 4 | 0% |
| 157 | Morocco (MAR) | 9 | 0% |
| 158 | Niger (NER) | 17 | 0% |
| 159 | Nigeria (NGA) | 1145 | 0% |
| 160 | Réunion (REU) | 0 | 0% |

| 161 | Rwanda (RWA) | 86 | 0% |
|-----|-----|-----|-----|
| 162 | Saint Helena (SHN) | 537 | 0% |
| 163 | São Tomé and Príncipe (STP) | 1 | 0% |
| 164 | Senegal (SEN) | 93 | 0% |
| 165 | Sierra Leone (SLE) | 8 | 0% |
| 166 | Somalia (SOM) | 693 | 0% |
| 167 | Sudan (SDN) | 7 | 0% |
| 168 | Togo (TGO) | 6 | 0% |
| 169 | Tunisia (TUN) | 2 | 0% |
| 170 | Uganda (UGA) | 265 | 0% |
| 171 | Western Sahara (ESH) | 3 | 0% |
| 172 | South Sudan (SSD) | 6 | 0% |
| 201 | United States of America (USA) | 181 | 0% |
| 202 | Anguilla (AIA) | 24 | 0% |
| 203 | Antigua and Barbuda (ATG) | 15 | 0% |
| 204 | Argentina (ARG) | 35 | 0% |
| 205 | Aruba (ABW) | 2 | 0% |
| 206 | Bahamas (BHS) | 7 | 0% |
| 207 | Barbados (BRB) | 1 | 0% |
| 208 | Belize (BLZ) | 8 | 0% |
| 209 | Bermuda (BMU) | 2 | 0% |
| 210 | Bolivia, Plurinational State of (BOL) | 0 | 0% |
| 211 | Brazil (BRA) | 34 | 0% |
| 212 | British Virgin Islands (VGB) | 30 | 0% |
| 213 | Canada (CAN) | 51 | 0% |
| 216 | Chile (CHL) | 4 | 0% |
| 217 | Colombia (COL) | 7 | 0% |
| 218 | Costa Rica (CRI) | 0 | 0% |
| 219 | Cuba (CUB) | 8 | 0% |
| 220 | Dominica (DMA) | 0 | 0% |
| 221 | Dominican Republic (DOM) | 6 | 0% |
| 222 | Ecuador (ECU) | 4 | 0% |
| 223 | El Salvador (SLV) | 2 | 0% |
| 224 | Falkland Islands (Malvinas) (FLK) | 2 | 0% |
| 225 | French Guiana (GUF) | 0 | 0% |
| 226 | Greenland (GRL) | 0 | 0% |
| 227 | Grenada (GRD) | 0 | 0% |
| 228 | Guadeloupe (GLP) | 0 | 0% |
| 229 | Guatemala (GTM) | 1 | 0% |

| 230 | Guyana (GUY) | 19 | 0% |
|-----|--------------|-----|-----|
| 231 | Haiti (HTI) | 0 | 0% |
| 232 | Honduras (HND) | 1 | 0% |
| 233 | Jamaica (JAM) | 5 | 0% |
| 235 | Martinique (MTQ) | 9 | 0% |
| 236 | Mexico (MEX) | 6 | 0% |
| 237 | Montserrat (MSR) | 0 | 0% |
| 238 | Netherlands Antilles (ANT) | 91 | 0% |
| 239 | Nicaragua (NIC) | 3 | 0% |
| 240 | Panama (PAN) | 0 | 0% |
| 241 | Paraguay (PRY) | 0 | 0% |
| 242 | Peru (PER) | 1 | 0% |
| 243 | Puerto Rico (PRI) | 0 | 0% |
| 244 | Saint Kitts and Nevis (KNA) | 1 | 0% |
| 245 | Saint Lucia (LCA) | 1 | 0% |
| 246 | Saint Pierre and Miquelon (SPM) | 0 | 0% |
| 247 | Saint Vincent and the Grenadines (VCT) | 0 | 0% |
| 248 | Suriname (SUR) | 0 | 0% |
| 249 | Trinidad and Tobago (TTO) | 1 | 0% |
| 250 | Turks and Caicos Islands (TCA) | 0 | 0% |
| 251 | United States Virgin Islands (VIR) | 0 | 0% |
| 252 | Uruguay (URY) | 4 | 0% |
| 253 | Venezuela (VEN) | 6 | 0% |
| 256 | United States Minor Outlying Islands (UMI) | 2 | 0% |
| 257 | Saint Barthélemy (BLM) | 2 | 0% |
| 301 | China (CHN) | 155 | 0% |
| 302 | Afghanistan (AFG) | 2834 | 0.1% |
| 303 | Armenia (ARM) | 2 | 0% |
| 304 | Azerbaijan (AZE) | 3 | 0% |
| 305 | Bahrain (BHR) | 1 | 0% |
| 306 | Bangladesh (BGD) | 799 | 0% |
| 307 | Bhutan (BTN) | 4 | 0% |
| 308 | Brunei Darussalam (BRN) | 1 | 0% |
| 309 | Cambodia (KHM | 0 | 0% |
| 310 | Cyprus (CYP) | 10 | 0% |
| 311 | Democratic People's Republic of Korea (PRK) | 2 | 0% |
| 312 | Timor-Leste (TLS) | 2 | 0% |
| 313 | Georgia (GEO) | 0 | 0% |
| 314 | Hong Kong Special Administrative Region of China (HKG) | 5 | 0% |

| 315 | India (IND) | 648 | 0% |
|-----|-----------|-----|-----|
| 316 | Indonesia (IDN) | 12 | 0% |
| 317 | Iran (Islamic Republic of) (IRN) | 14 | 0% |
| 318 | Iraq (IRQ) | 1 | 0% |
| 319 | Israel (ISR) | 46 | 0% |
| 320 | Japan (JPN) | 16 | 0% |
| 321 | Jordan (JOR) | 9 | 0% |
| 322 | Kazakhstan (KAZ) | 4 | 0% |
| 323 | Kuwait (KWT) | 0 | 0% |
| 324 | Kyrgyzstan (KGZ) | 0 | 0% |
| 325 | Lao People's Democratic Republic (LAO) | 0 | 0% |
| 326 | Lebanon (LBN) | 11 | 0% |
| 327 | Macao Special Administrative Region of China (MAC) | 5 | 0% |
| 328 | Malaysia (MYS) | 10 | 0% |
| 329 | Maldives (MDV) | 1 | 0% |
| 330 | Mongolia (MNG) | 0 | 0% |
| 331 | Myanmar (MMR) | 7 | 0% |
| 332 | Nepal (NPL) | 15 | 0% |
| 333 | Occupied Palestinian Territory (PSE) | 1 | 0% |
| 334 | Oman (OMN) | 0 | 0% |
| 335 | Pakistan (PAK) | 425 | 0% |
| 336 | Philippines (PHL) | 22 | 0% |
| 337 | Qatar (QAT) | 0 | 0% |
| 338 | Republic of Korea (KOR) | 12 | 0% |
| 339 | Saudi Arabia (SAU) | 4 | 0% |
| 340 | Singapore (SGP) | 1 | 0% |
| 341 | Sri Lanka (LKA) | 3 | 0% |
| 342 | Syrian Arab Republic (SYR) | 8 | 0% |
| 343 | Taiwan Province of China (TWN) | 12 | 0% |
| 344 | Tajikistan (TJK) | 0 | 0% |
| 345 | Thailand (THA) | 19 | 0% |
| 346 | Turkey (TUR) | 15 | 0% |
| 347 | Turkmenistan (TKM) | 0 | 0% |
| 348 | United Arab Emirates (ARE) | 10 | 0% |
| 349 | Uzbekistan (UZB) | 5 | 0% |
| 350 | Viet Nam (VNM) | 4 | 0% |
| 351 | Yemen (YEM) | 6 | 0% |
| 401 | United Kingdom/Great Britain (GBR) | 1696 | 0% |
| 402 | Albania (ALB) | 75 | 0% |

| 403 | Andorra (AND) | 44 | 0% |
|---|---|---|---|
| 404 | Austria (AUT) | 50 | 0% |
| 405 | Republic of Belarus (BLR) | 1 | 0% |
| 406 | Belgium (BEL) | 64 | 0% |
| 407 | Bosnia-Herzegovina (BIH) | 0 | 0% |
| 408 | Bulgaria (BGR) | 16 | 0% |
| 410 | Croatia (HRV) | 2 | 0% |
| 411 | Czech Republic (CZE) | 1296 | 0% |
| 412 | Denmark (DNK) | 21 | 0% |
| 413 | Estonia (EST) | 9 | 0% |
| 414 | Faeroe Islands (FRO) | 2 | 0% |
| 415 | Finland (FIN) | 6 | 0% |
| 416 | France (FRA) | 267 | 0% |
| 417 | Germany (DEU) | 2105 | 0% |
| 418 | Gibraltar (GIB) | 1 | 0% |
| 419 | Greece (GRC) | 172 | 0% |
| 420 | Holy See (Vatican City State) (VAT) | 0 | 0% |
| 421 | Hungary (HUN) | 7 | 0% |
| 422 | Iceland (ISL) | 0 | 0% |
| 423 | Ireland (IRL) | 160 | 0% |
| 424 | Isle of Man (IMN) | 1 | 0% |
| 425 | Italy (ITA) | 103 | 0% |
| 426 | Latvia (LVA) | 2 | 0% |
| 427 | Liechtenstein (LIE) | 0 | 0% |
| 428 | Lithuania (LTU) | 0 | 0% |
| 429 | Luxembourg (LUX) | 2 | 0% |
| 430 | Malta (MLT) | 3 | 0% |
| 431 | Monaco (MCO) | 0 | 0% |
| 432 | The Netherlands (NLD) | 89 | 0% |
| 433 | Norway (NOR) | 5 | 0% |
| 434 | Poland (POL) | 22 | 0% |
| 435 | Portugal (PRT) | 398 | 0% |
| 436 | Republic of Moldova (MDA) | 2 | 0% |
| 437 | Romania (ROU) | 9 | 0% |
| 438 | Russian Federation (RUS) | 14 | 0% |
| 439 | San Marino (SMR) | 1 | 0% |
| 440 | Slovakia (SVK) | 6 | 0% |
| 441 | Slovenia (SVN) | 0 | 0% |
| 443 | Spain (ESP) | 6 | 0% |

| 445 | Sweden (SWE) | 21 | 0% |
|---|---|---|---|
| 446 | Switzerland (CHE) | 218 | 0% |
| 447 | The Former Yugoslav Republic of Macedonia (MKD) | 0 | 0% |
| 448 | Ukraine (UKR) | 12 | 0% |
| 450 | Montenegro (MNE) | 0 | 0% |
| 451 | Serbia (SRB) | 9 | 0% |
| 452 | Mayotte (MYT) | 2 | 0% |
| 453 | French Southern Territories (ATF) | 3 | 0% |
| 454 | Saint Martin (French part) (MAF) | 0 | 0% |
| 455 | British Indian Ocean Territory (IOT) | 27 | 0% |
| 456 | Bouvet Island (BVT) | 0 | 0% |
| 457 | South Georgia and the South Sandwich Islands (SGS) | 1 | 0% |
| 458 | Jersey (JEY) | 1 | 0% |
| 459 | Guernsey (GGY) | 1 | 0% |
| 460 | Åland Islands (ALA) | 110 | 0% |
| 501 | Australia (AUS) | 48 | 0% |
| 502 | American Samoa (ASM) | 108 | 0% |
| 503 | Cook Islands (COK) | 0 | 0% |
| 504 | Fiji (FJI) | 1 | 0% |
| 505 | French Polynesia (PYF) | 2 | 0% |
| 506 | Guam (GUM) | 0 | 0% |
| 507 | Kiribati (KIR) | 0 | 0% |
| 508 | Marshall Islands (MHL) | 1 | 0% |
| 511 | Federated States of Micronesia (FSM) | 1 | 0% |
| 512 | Nauru (NRU) | 2 | 0% |
| 513 | New Caledonia (NCL) | 0 | 0% |
| 514 | New Zealand (NZL) | 26 | 0% |
| 515 | Niue (NIU) | 0 | 0% |
| 516 | Norfolk Island (NFK) | 1 | 0% |
| 517 | Northern Mariana Islands (MNP) | 1 | 0% |
| 518 | Palau (PLW) | 1 | 0% |
| 519 | Papua New Guinea (PNG) | 0 | 0% |
| 520 | Pitcairn (PCN) | 0 | 0% |
| 522 | Samoa (WSM) | 3 | 0% |
| 523 | Solomon Islands (SLB) | 0 | 0% |
| 524 | Tokelau (TKL) | 0 | 0% |
| 525 | Tonga (TON) | 0 | 0% |
| 526 | Tuvalu (TUV) | 0 | 0% |
| 527 | Vanuatu (VUT) | 1 | 0% |

| 528 | Wallis and Futuna Islands (WLF) | 7 | 0% |
| 529 | Christmas Island (CXR) | 0 | 0% |
| 530 | Cocos (Keeling) Islands (CCK) | 1 | 0% |
| 531 | Heard Island and McDonald Islands (HMD) | 0 | 0% |
| 699 | Antarctica (ATA) | 23 | 0% |
| 799 | Citizenship undetermined | 879 | 0% |
| 888 | Not applicable | 0 | 0% |
| 999 | Unspecified | 14129 | 0.3% |

## P11_PROV_POB: Province of birth

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792       Invalid: 0
Type: Discrete       Decimal: 0       Width: 2       Range: 1 - 99       Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Western Cape | 378532 | 8.9% |
| 2 | Eastern Cape | 568399 | 13.4% |
| 3 | Northern Cape | 93148 | 2.2% |
| 4 | Free State | 245488 | 5.8% |
| 5 | Kwazulu-natal | 823580 | 19.5% |
| 6 | North West | 272094 | 6.4% |
| 7 | Gauteng | 804843 | 19% |
| 8 | Mpumalanga | 331489 | 7.8% |
| 9 | Limpopo | 561627 | 13.3% |
| 10 | Outside South Africa | 130800 | 3.1% |
| 11 | Do Not Know | 8512 | 0.2% |
| 99 | Unspecified | 12280 | 0.3% |

## P12A_COUNTRYOFBIRTH: Country of birth

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792       Invalid: 0
Type: Discrete       Decimal: 0       Width: 3       Range: 111 - 999       Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 111 | Lesotho (LSO) | 13154 | 0.3% |
| 112 | Namibia (NAM) | 1666 | 0% |
| 113 | Botswana (BWA) | 628 | 0% |
| 114 | Zimbabwe (ZWE) | 53494 | 1.3% |
| 115 | Mozambique (MOZ) | 22856 | 0.5% |
| 116 | The Kingdom of Eswatini (SWZ) | 869 | 0% |
| 121 | Angola (AGO) | 392 | 0% |
| 122 | Democratic Republic of Congo (COD) | 913 | 0% |
| 123 | Malawi (MWI) | 10011 | 0.2% |
| 124 | Mauritius (MUS) | 71 | 0% |
| 125 | Seychelles (SYC) | 701 | 0% |
| 126 | Tanzania (TZA) | 323 | 0% |
| 127 | Zambia (ZMB) | 1147 | 0% |
| 130 | Algeria (DZA) | 36 | 0% |
| 131 | Benin (BEN) | 18 | 0% |
| 132 | Burkina Faso (BFA) | 7 | 0% |
| 133 | Burundi (BDI) | 247 | 0% |
| 134 | Cameroon (CMR) | 251 | 0% |
| 135 | Cape Verde Island (CPV) | 5 | 0% |
| 136 | Central African Republic (CAF) | 39 | 0% |
| 137 | Chad (TCD | 3 | 0% |
| 138 | Comoros (COM) | 5 | 0% |
| 139 | Congo (COG) | 1213 | 0% |
| 140 | Côte d'Ivoire (CIV) | 10 | 0% |
| 141 | Djibouti (DJI) | 3 | 0% |
| 142 | Egypt (EGY) | 88 | 0% |
| 143 | Equatorial Guinea (GNQ) | 3 | 0% |
| 144 | Eritrea (ERI) | 48 | 0% |
| 145 | Ethiopia (ETH) | 2682 | 0.1% |
| 146 | Gabon (GAB) | 29 | 0% |
| 147 | Gambia (GMB) | 1 | 0% |
| 148 | Ghana (GHA) | 433 | 0% |
| 149 | Guinea (GIN) | 3 | 0% |
| 150 | Guinea-Bissau (GNB) | 1 | 0% |
| 151 | Kenya (KEN) | 415 | 0% |

| 152 | Liberia (LBR) | 18 | 0% |
| 153 | Libyan Arab Jamahiriya (LBY) | 17 | 0% |
| 154 | Madagascar (MDG) | 18 | 0% |
| 155 | Mali (MLI) | 41 | 0% |
| 156 | Mauritania (MRT) | 4 | 0% |
| 157 | Morocco (MAR) | 15 | 0% |
| 158 | Niger (NER) | 29 | 0% |
| 159 | Nigeria (NGA) | 1218 | 0% |
| 160 | Réunion (REU) | 0 | 0% |
| 161 | Rwanda (RWA) | 68 | 0% |
| 162 | Saint Helena (SHN) | 1 | 0% |
| 163 | São Tomé and Príncipe (STP) | 1 | 0% |
| 164 | Senegal (SEN) | 1650 | 0% |
| 165 | Sierra Leone (SLE) | 16 | 0% |
| 166 | Somalia (SOM) | 697 | 0% |
| 167 | Sudan (SDN) | 22 | 0% |
| 168 | Togo (TGO) | 4 | 0% |
| 169 | Tunisia (TUN) | 2 | 0% |
| 170 | Uganda (UGA) | 340 | 0% |
| 171 | Western Sahara (ESH) | 16 | 0% |
| 172 | South Sudan (SSD) | 4 | 0% |
| 201 | United States of America (USA) | 293 | 0% |
| 202 | Anguilla (AIA) | 7 | 0% |
| 203 | Antigua and Barbuda (ATG) | 6 | 0% |
| 204 | Argentina (ARG) | 42 | 0% |
| 205 | Aruba (ABW) | 2 | 0% |
| 206 | Bahamas (BHS) | 2 | 0% |
| 207 | Barbados (BRB) | 1 | 0% |
| 208 | Belize (BLZ) | 9 | 0% |
| 209 | Bermuda (BMU) | 2 | 0% |
| 210 | Bolivia, Plurinational State of (BOL) | 5 | 0% |
| 211 | Brazil (BRA) | 59 | 0% |
| 212 | British Virgin Islands (VGB) | 77 | 0% |
| 213 | Canada (CAN) | 101 | 0% |
| 215 | Cayman Islands (CYM) | 48 | 0% |
| 216 | Chile (CHL) | 21 | 0% |
| 217 | Colombia (COL) | 14 | 0% |
| 218 | Costa Rica (CRI) | 2 | 0% |
| 219 | Cuba (CUB) | 21 | 0% |

| 220 | Dominica (DMA) | 5 | 0% |
|---|---|---|---|
| 221 | Dominican Republic (DOM) | 5 | 0% |
| 222 | Ecuador (ECU) | 5 | 0% |
| 223 | El Salvador (SLV) | 2 | 0% |
| 224 | Falkland Islands (Malvinas) (FLK) | 19 | 0% |
| 225 | French Guiana (GUF) | 3 | 0% |
| 226 | Greenland (GRL) | 4 | 0% |
| 227 | Grenada (GRD) | 0 | 0% |
| 228 | Guadeloupe (GLP) | 0 | 0% |
| 229 | Guatemala (GTM) | 0 | 0% |
| 230 | Guyana (GUY) | 23 | 0% |
| 231 | Haiti (HTI) | 2 | 0% |
| 232 | Honduras (HND) | 70 | 0% |
| 233 | Jamaica (JAM) | 9 | 0% |
| 235 | Martinique (MTQ) | 22 | 0% |
| 236 | Mexico (MEX) | 12 | 0% |
| 237 | Montserrat (MSR) | 3 | 0% |
| 238 | Netherlands Antilles (ANT) | 195 | 0% |
| 239 | Nicaragua (NIC) | 1 | 0% |
| 240 | Panama (PAN) | 0 | 0% |
| 241 | Paraguay (PRY) | 5 | 0% |
| 242 | Peru (PER) | 9 | 0% |
| 243 | Puerto Rico (PRI) | 2 | 0% |
| 244 | Saint Kitts and Nevis (KNA) | 0 | 0% |
| 245 | Saint Lucia (LCA) | 1 | 0% |
| 246 | Saint Pierre and Miquelon (SPM) | 0 | 0% |
| 247 | Saint Vincent and the Grenadines (VCT) | 1 | 0% |
| 248 | Suriname (SUR) | 0 | 0% |
| 249 | Trinidad and Tobago (TTO) | 3 | 0% |
| 250 | Turks and Caicos Islands (TCA) | 0 | 0% |
| 251 | United States Virgin Islands (VIR) | 3 | 0% |
| 252 | Uruguay (URY) | 10 | 0% |
| 253 | Venezuela (VEN) | 22 | 0% |
| 256 | United States Minor Outlying Islands (UMI) | 5 | 0% |
| 257 | Saint Barthélemy (BLM) | 3 | 0% |
| 301 | China (CHN) | 279 | 0% |
| 302 | Afghanistan (AFG) | 92 | 0% |
| 303 | Armenia (ARM) | 5 | 0% |
| 304 | Azerbaijan (AZE) | 3 | 0% |

| 305 | Bahrain (BHR) | 13 | 0% |
|-----|---------------|-----|-----|
| 306 | Bangladesh (BGD) | 892 | 0% |
| 307 | Bhutan (BTN) | 4 | 0% |
| 308 | Brunei Darussalam (BRN) | 2 | 0% |
| 309 | Cambodia (KHM | 0 | 0% |
| 310 | Cyprus (CYP) | 34 | 0% |
| 311 | Democratic People?s Republic of Korea (PRK) | 9 | 0% |
| 312 | Timor-Leste (TLS) | 2 | 0% |
| 313 | Georgia (GEO) | 0 | 0% |
| 314 | Hong Kong Special Administrative Region of China (HKG) | 38 | 0% |
| 315 | India (IND) | 1081 | 0% |
| 316 | Indonesia (IDN) | 28 | 0% |
| 317 | Iran (Islamic Republic of) (IRN) | 23 | 0% |
| 318 | Iraq (IRQ) | 9 | 0% |
| 319 | Israel (ISR) | 75 | 0% |
| 320 | Japan (JPN) | 22 | 0% |
| 321 | Jordan (JOR) | 10 | 0% |
| 322 | Kazakhstan (KAZ) | 4 | 0% |
| 323 | Kuwait (KWT) | 7 | 0% |
| 324 | Kyrgyzstan (KGZ) | 0 | 0% |
| 325 | Lao People's Democratic Republic (LAO) | 2 | 0% |
| 326 | Lebanon (LBN) | 20 | 0% |
| 327 | Macao Special Administrative Region of China (MAC) | 3 | 0% |
| 328 | Malaysia (MYS) | 21 | 0% |
| 329 | Maldives (MDV) | 7 | 0% |
| 330 | Mongolia (MNG) | 1 | 0% |
| 331 | Myanmar (MMR) | 51 | 0% |
| 332 | Nepal (NPL) | 32 | 0% |
| 333 | Occupied Palestinian Territory (PSE) | 2 | 0% |
| 334 | Oman (OMN) | 3 | 0% |
| 335 | Pakistan (PAK) | 752 | 0% |
| 336 | Philippines (PHL) | 40 | 0% |
| 337 | Qatar (QAT) | 3 | 0% |
| 338 | Republic of Korea (KOR) | 12 | 0% |
| 339 | Saudi Arabia (SAU) | 174 | 0% |
| 340 | Singapore (SGP) | 316 | 0% |
| 341 | Sri Lanka (LKA) | 14 | 0% |
| 342 | Syrian Arab Republic (SYR) | 6 | 0% |
| 343 | Taiwan Province of China (TWN) | 73 | 0% |

| 344 | Tajikistan (TJK) | 3 | 0% |
|---|---|---|---|
| 345 | Thailand (THA) | 34 | 0% |
| 346 | Turkey (TUR) | 40 | 0% |
| 347 | Turkmenistan (TKM) | 0 | 0% |
| 348 | United Arab Emirates (ARE) | 32 | 0% |
| 349 | Uzbekistan (UZB) | 10 | 0% |
| 350 | Viet Nam (VNM) | 19 | 0% |
| 351 | Yemen (YEM) | 8 | 0% |
| 401 | United Kingdom/Great Britain (GBR) | 2676 | 0.1% |
| 402 | Albania (ALB) | 11 | 0% |
| 403 | Andorra (AND) | 9 | 0% |
| 404 | Austria (AUT) | 91 | 0% |
| 405 | Republic of Belarus (BLR) | 5 | 0% |
| 406 | Belgium (BEL) | 164 | 0% |
| 407 | Bosnia-Herzegovina (BIH) | 1 | 0% |
| 408 | Bulgaria (BGR) | 43 | 0% |
| 410 | Croatia (HRV) | 9 | 0% |
| 411 | Czech Republic (CZE) | 54 | 0% |
| 412 | Denmark (DNK) | 36 | 0% |
| 413 | Estonia (EST) | 14 | 0% |
| 414 | Faeroe Islands (FRO) | 5 | 0% |
| 415 | Finland (FIN) | 13 | 0% |
| 416 | France (FRA) | 132 | 0% |
| 417 | Germany (DEU) | 567 | 0% |
| 418 | Gibraltar (GIB) | 0 | 0% |
| 419 | Greece (GRC) | 90 | 0% |
| 420 | Holy See (Vatican City State) (VAT) | 1 | 0% |
| 421 | Hungary (HUN) | 34 | 0% |
| 422 | Iceland (ISL) | 2 | 0% |
| 423 | Ireland (IRL) | 128 | 0% |
| 424 | Isle of Man (IMN) | 2 | 0% |
| 425 | Italy (ITA) | 211 | 0% |
| 426 | Latvia (LVA) | 3 | 0% |
| 427 | Liechtenstein (LIE) | 6 | 0% |
| 428 | Lithuania (LTU) | 3 | 0% |
| 429 | Luxembourg (LUX) | 7 | 0% |
| 430 | Malta (MLT) | 9 | 0% |
| 431 | Monaco (MCO) | 4 | 0% |
| 432 | The Netherlands (NLD) | 143 | 0% |

| 433 | Norway (NOR) | 15 | 0% |
|---|---|---|---|
| 434 | Poland (POL) | 95 | 0% |
| 435 | Portugal (PRT) | 447 | 0% |
| 436 | Republic of Moldova (MDA) | 5 | 0% |
| 437 | Romania (ROU) | 26 | 0% |
| 438 | Russian Federation (RUS) | 42 | 0% |
| 439 | San Marino (SMR) | 0 | 0% |
| 440 | Slovakia (SVK) | 8 | 0% |
| 441 | Slovenia (SVN) | 2 | 0% |
| 443 | Spain (ESP) | 27 | 0% |
| 444 | Svalbard and Jan Mayen Islands (SJM) | 1 | 0% |
| 445 | Sweden (SWE) | 134 | 0% |
| 446 | Switzerland (CHE) | 464 | 0% |
| 447 | The Former Yugoslav Republic of Macedonia (MKD) | 2 | 0% |
| 448 | Ukraine (UKR) | 32 | 0% |
| 450 | Montenegro (MNE) | 0 | 0% |
| 451 | Serbia (SRB) | 15 | 0% |
| 452 | Mayotte (MYT) | 3 | 0% |
| 453 | French Southern Territories (ATF) | 3 | 0% |
| 454 | Saint Martin (French part) (MAF) | 0 | 0% |
| 455 | British Indian Ocean Territory (IOT) | 26 | 0% |
| 456 | Bouvet Island (BVT) | 3 | 0% |
| 457 | South Georgia and the South Sandwich Islands (SGS) | 2 | 0% |
| 458 | Jersey (JEY) | 12 | 0% |
| 459 | Guernsey (GGY) | 17 | 0% |
| 460 | Åland Islands (ALA) | 10 | 0% |
| 501 | Australia (AUS) | 125 | 0% |
| 502 | American Samoa (ASM) | 27 | 0% |
| 503 | Cook Islands (COK) | 303 | 0% |
| 504 | Fiji (FJI) | 1 | 0% |
| 505 | French Polynesia (PYF) | 1 | 0% |
| 506 | Guam (GUM) | 1 | 0% |
| 507 | Kiribati (KIR) | 20 | 0% |
| 508 | Marshall Islands (MHL) | 5 | 0% |
| 511 | Federated States of Micronesia (FSM) | 1 | 0% |
| 512 | Nauru (NRU) | 14 | 0% |
| 513 | New Caledonia (NCL) | 3 | 0% |
| 514 | New Zealand (NZL) | 53 | 0% |
| 515 | Niue (NIU) | 1 | 0% |

| 516 | Norfolk Island (NFK) | 1 | 0% |
|---|---|---|---|
| 517 | Northern Mariana Islands (MNP) | 4 | 0% |
| 518 | Palau (PLW) | 1 | 0% |
| 519 | Papua New Guinea (PNG) | 0 | 0% |
| 520 | Pitcairn (PCN) | 1 | 0% |
| 522 | Samoa (WSM) | 0 | 0% |
| 523 | Solomon Islands (SLB) | 2 | 0% |
| 524 | Tokelau (TKL) | 1 | 0% |
| 525 | Tonga (TON) | 2 | 0% |
| 526 | Tuvalu (TUV) | 0 | 0% |
| 527 | Vanuatu (VUT) | 7 | 0% |
| 528 | Wallis and Futuna Islands (WLF) | 20 | 0% |
| 529 | Christmas Island (CXR) | 0 | 0% |
| 530 | Cocos (Keeling) Islands (CCK) | 1 | 0% |
| 531 | Heard Island and McDonald Islands (HMD) | 4 | 0% |
| 888 | Not applicable | 4099992 | 96.9% |
| 999 | Unspecified | 2925 | 0.1% |

## DERP_BIRTH_REGION: Region of birth (Derived)

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 2     Range: 1 - 88     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Born in South Africa | 4079199 | 96.4% |
| 2 | SADC | 106248 | 2.5% |
| 3 | Rest of Africa | 9697 | 0.2% |
| 4 | United Kingdom and Europe | 5853 | 0.1% |
| 5 | Asia | 4310 | 0.1% |
| 6 | North America | 545 | 0% |
| 7 | Latin America and Caribbean | 589 | 0% |
| 8 | Oceania | 633 | 0% |
| 9 | Unspecified | 2925 | 0.1% |
| 88 | Not applicable | 20793 | 0.5% |

## P12B_YEARMOVED: Year moved

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0

Type: Discrete    Decimal: 0    Width: 4    Range: 1917 - 9999    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|-------|----------|-------|----|
| 1917 | 1917 | 1 | 0% |
| 1924 | 1924 | 1 | 0% |
| 1928 | 1928 | 1 | 0% |
| 1930 | 1930 | 2 | 0% |
| 1932 | 1932 | 2 | 0% |
| 1933 | 1933 | 2 | 0% |
| 1935 | 1935 | 6 | 0% |
| 1936 | 1936 | 3 | 0% |
| 1937 | 1937 | 4 | 0% |
| 1938 | 1938 | 9 | 0% |
| 1939 | 1939 | 4 | 0% |
| 1940 | 1940 | 10 | 0% |
| 1941 | 1941 | 2 | 0% |
| 1942 | 1942 | 7 | 0% |
| 1943 | 1943 | 4 | 0% |
| 1944 | 1944 | 5 | 0% |
| 1945 | 1945 | 14 | 0% |
| 1946 | 1946 | 23 | 0% |
| 1947 | 1947 | 40 | 0% |
| 1948 | 1948 | 65 | 0% |
| 1949 | 1949 | 46 | 0% |
| 1950 | 1950 | 56 | 0% |
| 1951 | 1951 | 42 | 0% |
| 1952 | 1952 | 67 | 0% |
| 1953 | 1953 | 85 | 0% |
| 1954 | 1954 | 58 | 0% |
| 1955 | 1955 | 59 | 0% |
| 1956 | 1956 | 89 | 0% |

| 1957 | 1957 | 59 | 0% |
|------|------|------|------|
| 1958 | 1958 | 62 | 0% |
| 1959 | 1959 | 68 | 0% |
| 1960 | 1960 | 142 | 0% |
| 1961 | 1961 | 111 | 0% |
| 1962 | 1962 | 131 | 0% |
| 1963 | 1963 | 178 | 0% |
| 1964 | 1964 | 244 | 0% |
| 1965 | 1965 | 261 | 0% |
| 1966 | 1966 | 232 | 0% |
| 1967 | 1967 | 251 | 0% |
| 1968 | 1968 | 255 | 0% |
| 1969 | 1969 | 311 | 0% |
| 1970 | 1970 | 350 | 0% |
| 1971 | 1971 | 226 | 0% |
| 1972 | 1972 | 309 | 0% |
| 1973 | 1973 | 213 | 0% |
| 1974 | 1974 | 411 | 0% |
| 1975 | 1975 | 420 | 0% |
| 1976 | 1976 | 377 | 0% |
| 1977 | 1977 | 211 | 0% |
| 1978 | 1978 | 223 | 0% |
| 1979 | 1979 | 265 | 0% |
| 1980 | 1980 | 598 | 0% |
| 1981 | 1981 | 531 | 0% |
| 1982 | 1982 | 625 | 0% |
| 1983 | 1983 | 438 | 0% |
| 1984 | 1984 | 478 | 0% |
| 1985 | 1985 | 406 | 0% |
| 1986 | 1986 | 394 | 0% |
| 1987 | 1987 | 352 | 0% |
| 1988 | 1988 | 503 | 0% |
| 1989 | 1989 | 682 | 0% |
| 1990 | 1990 | 1146 | 0% |
| 1991 | 1991 | 651 | 0% |
| 1992 | 1992 | 625 | 0% |
| 1993 | 1993 | 522 | 0% |
| 1994 | 1994 | 803 | 0% |
| 1995 | 1995 | 755 | 0% |

| 1996 | 1996 | 915 | 0% |
|---|---|---|---|
| 1997 | 1997 | 913 | 0% |
| 1998 | 1998 | 1075 | 0% |
| 1999 | 1999 | 1289 | 0% |
| 2000 | 2000 | 2475 | 0.1% |
| 2001 | 2001 | 1341 | 0% |
| 2002 | 2002 | 1589 | 0% |
| 2003 | 2003 | 1760 | 0% |
| 2004 | 2004 | 2068 | 0% |
| 2005 | 2005 | 2621 | 0.1% |
| 2006 | 2006 | 2987 | 0.1% |
| 2007 | 2007 | 3668 | 0.1% |
| 2008 | 2008 | 5152 | 0.1% |
| 2009 | 2009 | 5553 | 0.1% |
| 2010 | 2010 | 8429 | 0.2% |
| 2011 | 2011 | 4053 | 0.1% |
| 2012 | 2012 | 3419 | 0.1% |
| 2013 | 2013 | 3286 | 0.1% |
| 2014 | 2014 | 3878 | 0.1% |
| 2015 | 2015 | 4827 | 0.1% |
| 2016 | 2016 | 4585 | 0.1% |
| 2017 | 2017 | 4792 | 0.1% |
| 2018 | 2018 | 5997 | 0.1% |
| 2019 | 2019 | 7536 | 0.2% |
| 2020 | 2020 | 5327 | 0.1% |
| 2021 | 2021 | 9361 | 0.2% |
| 2022 | 2022 | 3101 | 0.1% |
| 7777 | 7777 | 2710 | 0.1% |
| 8888 | 8888 | 4099992 | 96.9% |
| 9999 | 9999 | 10567 | 0.2% |

## P13A_USUALRES: Place of usual residence

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 4195934 | 99.2% |
| 2 | No (reside elsewhere in South Africa) | 17127 | 0.4% |
| 3 | No (reside outside South Africa) | 5394 | 0.1% |
| 9 | Unspecified | 12337 | 0.3% |

## P14_SINCE2011: Have moved since 2011

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 3015488 | 71.3% |
| 2 | No | 340060 | 8% |
| 3 | Born after October 2011 and never moved | 797836 | 18.9% |
| 4 | Born after October 2011 and moved | 44373 | 1% |
| 5 | Do not know | 10872 | 0.3% |
| 8 | Not applicable | 5394 | 0.1% |
| 9 | Unspecified | 16769 | 0.4% |

## P15A_RESMONTHMOVED: Month moved since 2011

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 2     Range: 1 - 99     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | January | 67946 | 1.6% |

| 2 | February | 32038 | 0.8% |
|---|---|---|---|
| 3 | March | 22946 | 0.5% |
| 4 | April | 16707 | 0.4% |
| 5 | May | 14633 | 0.3% |
| 6 | June | 21368 | 0.5% |
| 7 | July | 13795 | 0.3% |
| 8 | August | 17886 | 0.4% |
| 9 | September | 18175 | 0.4% |
| 10 | October | 17411 | 0.4% |
| 11 | November | 19999 | 0.5% |
| 12 | December | 34607 | 0.8% |
| 13 | Do not know | 652 | 0% |
| 88 | Not applicable | 3846033 | 90.9% |
| 99 | Unspecified | 86596 | 2% |

## P15B_RESYEARMOVED: Year moved since 2011

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 4    Range: 2011 - 9999    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 2011 | 2011 | 1637 | 0% |
| 2012 | 2012 | 11493 | 0.3% |
| 2013 | 2013 | 14513 | 0.3% |
| 2014 | 2014 | 16781 | 0.4% |
| 2015 | 2015 | 20680 | 0.5% |
| 2016 | 2016 | 23117 | 0.5% |
| 2017 | 2017 | 27294 | 0.6% |
| 2018 | 2018 | 34087 | 0.8% |
| 2019 | 2019 | 42102 | 1% |
| 2020 | 2020 | 41426 | 1% |
| 2021 | 2021 | 68726 | 1.6% |
| 2022 | 2022 | 25823 | 0.6% |
| 8888 | Not applicable | 3846033 | 90.9% |

| 9997 | Unknown | 6545 | 0.2% |
|---|---|---|---|
| 9999 | Unspecified | 50535 | 1.2% |

## DERP_PREVRESPROV: Province of previous residence (Derived)

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792      Invalid: 0
Type: Discrete      Decimal: 0      Width: 2      Range: 1 - 99      Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Western Cape | 445534 | 10.5% |
| 2 | Eastern Cape | 476755 | 11.3% |
| 3 | Northern Cape | 87022 | 2.1% |
| 4 | Free State | 225660 | 5.3% |
| 5 | KwaZulu-Natal | 781699 | 18.5% |
| 6 | North West | 277648 | 6.6% |
| 7 | Gauteng | 987898 | 23.4% |
| 8 | Mpumalanga | 322586 | 7.6% |
| 9 | Limpopo | 487129 | 11.5% |
| 10 | Outside South Africa | 32421 | 0.8% |
| 11 | Do not know | 300 | 0% |
| 88 | Not applicable | 36895 | 0.9% |
| 99 | Unspecified | 69245 | 1.6% |

## DERP_PREV_MUNIC: Municipality of previous residence (Derived)

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792      Invalid: 0
Type: Discrete      Width: 6      Range: -      Format: character

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 888888 | | 69358 | 1.6% |

| 999999 | | 128431 | 3% |
|---|---|---|---|
| BUF | | 62792 | 1.5% |
| CPT | | 278281 | 6.6% |
| EC101 | | 5292 | 0.1% |
| EC102 | | 2752 | 0.1% |
| EC104 | | 5870 | 0.1% |
| EC105 | | 5450 | 0.1% |
| EC106 | | 3043 | 0.1% |
| EC108 | | 5455 | 0.1% |
| EC109 | | 1961 | 0% |
| EC121 | | 17571 | 0.4% |
| EC122 | | 16572 | 0.4% |
| EC123 | | 2197 | 0.1% |
| EC124 | | 7813 | 0.2% |
| EC126 | | 4927 | 0.1% |
| EC129 | | 11122 | 0.3% |
| EC131 | | 4456 | 0.1% |
| EC135 | | 9809 | 0.2% |
| EC136 | | 8821 | 0.2% |
| EC137 | | 9911 | 0.2% |
| EC138 | | 4338 | 0.1% |
| EC139 | | 18635 | 0.4% |
| EC141 | | 10104 | 0.2% |
| EC142 | | 10544 | 0.2% |
| EC145 | | 6773 | 0.2% |
| EC153 | | 24909 | 0.6% |
| EC154 | | 12318 | 0.3% |
| EC155 | | 21945 | 0.5% |
| EC156 | | 13410 | 0.3% |
| EC157 | | 34526 | 0.8% |
| EC441 | | 15933 | 0.4% |
| EC442 | | 15274 | 0.4% |
| EC443 | | 24219 | 0.6% |
| EC444 | | 10384 | 0.2% |
| EKU | | 261287 | 6.2% |
| ETH | | 244238 | 5.8% |
| FS161 | | 3239 | 0.1% |
| FS162 | | 3720 | 0.1% |
| FS163 | | 2599 | 0.1% |

| | | | |
|---|---|---|---|
| FS181 | | 4902 | 0.1% |
| FS182 | | 2322 | 0.1% |
| FS183 | | 4357 | 0.1% |
| FS184 | | 34202 | 0.8% |
| FS185 | | 6957 | 0.2% |
| FS191 | | 9631 | 0.2% |
| FS192 | | 10446 | 0.2% |
| FS193 | | 5055 | 0.1% |
| FS194 | | 30908 | 0.7% |
| FS195 | | 4022 | 0.1% |
| FS196 | | 4191 | 0.1% |
| FS201 | | 11176 | 0.3% |
| FS203 | | 10045 | 0.2% |
| FS204 | | 12258 | 0.3% |
| FS205 | | 4704 | 0.1% |
| GT421 | | 58405 | 1.4% |
| GT422 | | 6190 | 0.1% |
| GT423 | | 7727 | 0.2% |
| GT481 | | 28587 | 0.7% |
| GT484 | | 13808 | 0.3% |
| GT485 | | 23256 | 0.5% |
| JHB | | 334472 | 7.9% |
| KZN212 | | 9237 | 0.2% |
| KZN213 | | 9892 | 0.2% |
| KZN214 | | 7770 | 0.2% |
| KZN216 | | 22584 | 0.5% |
| KZN221 | | 7427 | 0.2% |
| KZN222 | | 5142 | 0.1% |
| KZN223 | | 1896 | 0% |
| KZN224 | | 2386 | 0.1% |
| KZN225 | | 47054 | 1.1% |
| KZN226 | | 3811 | 0.1% |
| KZN227 | | 3813 | 0.1% |
| KZN235 | | 9779 | 0.2% |
| KZN237 | | 14598 | 0.3% |
| KZN238 | | 26891 | 0.6% |
| KZN241 | | 5260 | 0.1% |
| KZN242 | | 13827 | 0.3% |
| KZN244 | | 14454 | 0.3% |

| | | | |
|---|---|---|---|
| KZN245 | | 9009 | 0.2% |
| KZN252 | | 30058 | 0.7% |
| KZN253 | | 2140 | 0.1% |
| KZN254 | | 9002 | 0.2% |
| KZN261 | | 6157 | 0.1% |
| KZN262 | | 10229 | 0.2% |
| KZN263 | | 15333 | 0.4% |
| KZN265 | | 15516 | 0.4% |
| KZN266 | | 15426 | 0.4% |
| KZN271 | | 13208 | 0.3% |
| KZN272 | | 13530 | 0.3% |
| KZN275 | | 14682 | 0.3% |
| KZN276 | | 8914 | 0.2% |
| KZN281 | | 10776 | 0.3% |
| KZN282 | | 26957 | 0.6% |
| KZN284 | | 16222 | 0.4% |
| KZN285 | | 6643 | 0.2% |
| KZN286 | | 7281 | 0.2% |
| KZN291 | | 11660 | 0.3% |
| KZN292 | | 18844 | 0.4% |
| KZN293 | | 11395 | 0.3% |
| KZN294 | | 7821 | 0.2% |
| KZN433 | | 4534 | 0.1% |
| KZN434 | | 8764 | 0.2% |
| KZN435 | | 14342 | 0.3% |
| KZN436 | | 8511 | 0.2% |
| LIM331 | | 23347 | 0.6% |
| LIM332 | | 19032 | 0.4% |
| LIM333 | | 34637 | 0.8% |
| LIM334 | | 13243 | 0.3% |
| LIM335 | | 8888 | 0.2% |
| LIM341 | | 8268 | 0.2% |
| LIM343 | | 41081 | 1% |
| LIM344 | | 36458 | 0.9% |
| LIM345 | | 32682 | 0.8% |
| LIM351 | | 15375 | 0.4% |
| LIM353 | | 9369 | 0.2% |
| LIM354 | | 57290 | 1.4% |
| LIM355 | | 21107 | 0.5% |

| | | | |
|---|---|---|---|
| LIM361 | | 3866 | 0.1% |
| LIM362 | | 8894 | 0.2% |
| LIM366 | | 4103 | 0.1% |
| LIM367 | | 28404 | 0.7% |
| LIM368 | | 8077 | 0.2% |
| LIM471 | | 10162 | 0.2% |
| LIM472 | | 21812 | 0.5% |
| LIM473 | | 25126 | 0.6% |
| LIM476 | | 42660 | 1% |
| MAN | | 59948 | 1.4% |
| MP301 | | 16070 | 0.4% |
| MP302 | | 11866 | 0.3% |
| MP303 | | 12911 | 0.3% |
| MP304 | | 6720 | 0.2% |
| MP305 | | 7119 | 0.2% |
| MP306 | | 2370 | 0.1% |
| MP307 | | 19036 | 0.4% |
| MP311 | | 6102 | 0.1% |
| MP312 | | 29172 | 0.7% |
| MP313 | | 14229 | 0.3% |
| MP314 | | 3383 | 0.1% |
| MP315 | | 26581 | 0.6% |
| MP316 | | 21717 | 0.5% |
| MP321 | | 7137 | 0.2% |
| MP324 | | 36961 | 0.9% |
| MP325 | | 49224 | 1.2% |
| MP326 | | 51236 | 1.2% |
| NC061 | | 1010 | 0% |
| NC062 | | 2805 | 0.1% |
| NC064 | | 570 | 0% |
| NC065 | | 1461 | 0% |
| NC066 | | 787 | 0% |
| NC067 | | 461 | 0% |
| NC071 | | 1017 | 0% |
| NC072 | | 2095 | 0% |
| NC073 | | 3179 | 0.1% |
| NC074 | | 713 | 0% |
| NC075 | | 673 | 0% |
| NC076 | | 1356 | 0% |

| | | | |
|---|---|---|---|
| NC077 | | 1702 | 0% |
| NC078 | | 3389 | 0.1% |
| NC082 | | 3480 | 0.1% |
| NC084 | | 1234 | 0% |
| NC085 | | 2203 | 0.1% |
| NC086 | | 1335 | 0% |
| NC087 | | 8098 | 0.2% |
| NC091 | | 18850 | 0.4% |
| NC092 | | 3866 | 0.1% |
| NC093 | | 1778 | 0% |
| NC094 | | 5561 | 0.1% |
| NC451 | | 8604 | 0.2% |
| NC452 | | 8251 | 0.2% |
| NC453 | | 2086 | 0% |
| NMA | | 66224 | 1.6% |
| NW371 | | 15969 | 0.4% |
| NW372 | | 36619 | 0.9% |
| NW373 | | 42773 | 1% |
| NW374 | | 3834 | 0.1% |
| NW375 | | 19613 | 0.5% |
| NW381 | | 9687 | 0.2% |
| NW382 | | 9141 | 0.2% |
| NW383 | | 26653 | 0.6% |
| NW384 | | 11601 | 0.3% |
| NW385 | | 12240 | 0.3% |
| NW392 | | 4565 | 0.1% |
| NW393 | | 4950 | 0.1% |
| NW394 | | 15380 | 0.4% |
| NW396 | | 4064 | 0.1% |
| NW397 | | 8329 | 0.2% |
| NW403 | | 29635 | 0.7% |
| NW404 | | 6481 | 0.2% |
| NW405 | | 15314 | 0.4% |
| TSH | | 242960 | 5.7% |
| WC011 | | 3891 | 0.1% |
| WC012 | | 2837 | 0.1% |
| WC013 | | 3788 | 0.1% |
| WC014 | | 9025 | 0.2% |
| WC015 | | 8586 | 0.2% |

| WC022 | | 5616 | 0.1% |
|---|---|---|---|
| WC023 | | 16031 | 0.4% |
| WC024 | | 10932 | 0.3% |
| WC025 | | 12200 | 0.3% |
| WC026 | | 5030 | 0.1% |
| WC031 | | 7998 | 0.2% |
| WC032 | | 8394 | 0.2% |
| WC033 | | 2455 | 0.1% |
| WC034 | | 2586 | 0.1% |
| WC041 | | 1831 | 0% |
| WC042 | | 4034 | 0.1% |
| WC043 | | 8278 | 0.2% |
| WC044 | | 16670 | 0.4% |
| WC045 | | 7397 | 0.2% |
| WC047 | | 3346 | 0.1% |
| WC048 | | 5342 | 0.1% |
| WC051 | | 629 | 0% |
| WC052 | | 1014 | 0% |
| WC053 | | 3948 | 0.1% |

## ▌ DERP_USUALRESPROV: Province of place of usual residence (Derived)

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 2     Range: 1 - 99     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Western Cape | 465909 | 11% |
| 2 | Eastern Cape | 482241 | 11.4% |
| 3 | Northern Cape | 89394 | 2.1% |
| 4 | Free State | 230169 | 5.4% |
| 5 | KwaZulu-Natal | 799420 | 18.9% |
| 6 | North West | 287276 | 6.8% |
| 7 | Gauteng | 1022963 | 24.2% |
| 8 | Mpumalanga | 330070 | 7.8% |

| 9 | Limpopo | 498015 | 11.8% |
|---|---|---|---|
| 88 | Not applicable | 17731 | 0.4% |
| 99 | Unspecified | 7604 | 0.2% |

## ▌ DERP_USUALRES_MUNIC: Municipality of place of usual residence (Derived)

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Width: 6    Range: -    Format: character

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 888888 | | 17731 | 0.4% |
| 999999 | | 8988 | 0.2% |
| BUF | | 64012 | 1.5% |
| CPT | | 301077 | 7.1% |
| EC101 | | 5462 | 0.1% |
| EC102 | | 2811 | 0.1% |
| EC104 | | 6001 | 0.1% |
| EC105 | | 5671 | 0.1% |
| EC106 | | 3201 | 0.1% |
| EC108 | | 5737 | 0.1% |
| EC109 | | 2020 | 0% |
| EC121 | | 17284 | 0.4% |
| EC122 | | 16801 | 0.4% |
| EC123 | | 2249 | 0.1% |
| EC124 | | 8034 | 0.2% |
| EC126 | | 4941 | 0.1% |
| EC129 | | 11608 | 0.3% |
| EC131 | | 4529 | 0.1% |
| EC135 | | 9797 | 0.2% |
| EC136 | | 9156 | 0.2% |
| EC137 | | 9688 | 0.2% |
| EC138 | | 4457 | 0.1% |
| EC139 | | 19420 | 0.5% |
| EC141 | | 10552 | 0.2% |

| | | | |
|---|---|---|---|
| EC142 | | 10792 | 0.3% |
| EC145 | | 6890 | 0.2% |
| EC153 | | 24604 | 0.6% |
| EC154 | | 12386 | 0.3% |
| EC155 | | 21990 | 0.5% |
| EC156 | | 13262 | 0.3% |
| EC157 | | 35147 | 0.8% |
| EC441 | | 15959 | 0.4% |
| EC442 | | 15317 | 0.4% |
| EC443 | | 24517 | 0.6% |
| EC444 | | 10242 | 0.2% |
| EKU | | 271870 | 6.4% |
| ETH | | 249619 | 5.9% |
| FS161 | | 3167 | 0.1% |
| FS162 | | 3816 | 0.1% |
| FS163 | | 2653 | 0.1% |
| FS181 | | 4971 | 0.1% |
| FS182 | | 2335 | 0.1% |
| FS183 | | 4400 | 0.1% |
| FS184 | | 35120 | 0.8% |
| FS185 | | 6938 | 0.2% |
| FS191 | | 9756 | 0.2% |
| FS192 | | 10641 | 0.3% |
| FS193 | | 5168 | 0.1% |
| FS194 | | 31456 | 0.7% |
| FS195 | | 4155 | 0.1% |
| FS196 | | 4301 | 0.1% |
| FS201 | | 11413 | 0.3% |
| FS203 | | 10343 | 0.2% |
| FS204 | | 12866 | 0.3% |
| FS205 | | 4802 | 0.1% |
| GT421 | | 60164 | 1.4% |
| GT422 | | 6982 | 0.2% |
| GT423 | | 8194 | 0.2% |
| GT481 | | 29746 | 0.7% |
| GT484 | | 14195 | 0.3% |
| GT485 | | 24382 | 0.6% |
| JHB | | 347897 | 8.2% |
| KZN212 | | 9697 | 0.2% |

| KZN213 | | 10227 | 0.2% |
|--------|--|-------|------|
| KZN214 | | 8060 | 0.2% |
| KZN216 | | 24148 | 0.6% |
| KZN221 | | 7865 | 0.2% |
| KZN222 | | 5771 | 0.1% |
| KZN223 | | 2000 | 0% |
| KZN224 | | 2497 | 0.1% |
| KZN225 | | 50378 | 1.2% |
| KZN226 | | 4133 | 0.1% |
| KZN227 | | 4037 | 0.1% |
| KZN235 | | 10102 | 0.2% |
| KZN237 | | 15184 | 0.4% |
| KZN238 | | 27819 | 0.7% |
| KZN241 | | 5663 | 0.1% |
| KZN242 | | 14062 | 0.3% |
| KZN244 | | 14607 | 0.3% |
| KZN245 | | 9457 | 0.2% |
| KZN252 | | 32182 | 0.8% |
| KZN253 | | 2233 | 0.1% |
| KZN254 | | 9700 | 0.2% |
| KZN261 | | 6370 | 0.2% |
| KZN262 | | 10655 | 0.3% |
| KZN263 | | 16355 | 0.4% |
| KZN265 | | 15840 | 0.4% |
| KZN266 | | 15813 | 0.4% |
| KZN271 | | 13693 | 0.3% |
| KZN272 | | 14143 | 0.3% |
| KZN275 | | 15279 | 0.4% |
| KZN276 | | 9255 | 0.2% |
| KZN281 | | 11366 | 0.3% |
| KZN282 | | 28454 | 0.7% |
| KZN284 | | 16951 | 0.4% |
| KZN285 | | 6866 | 0.2% |
| KZN286 | | 7477 | 0.2% |
| KZN291 | | 12618 | 0.3% |
| KZN292 | | 20109 | 0.5% |
| KZN293 | | 12049 | 0.3% |
| KZN294 | | 8034 | 0.2% |
| KZN433 | | 4924 | 0.1% |

| | | | |
|---|---|---|---|
| KZN434 | | 9140 | 0.2% |
| KZN435 | | 14988 | 0.4% |
| KZN436 | | 8845 | 0.2% |
| LIM331 | | 24173 | 0.6% |
| LIM332 | | 19830 | 0.5% |
| LIM333 | | 36119 | 0.9% |
| LIM334 | | 13978 | 0.3% |
| LIM335 | | 9357 | 0.2% |
| LIM341 | | 8678 | 0.2% |
| LIM343 | | 43333 | 1% |
| LIM344 | | 37659 | 0.9% |
| LIM345 | | 34192 | 0.8% |
| LIM351 | | 15301 | 0.4% |
| LIM353 | | 9716 | 0.2% |
| LIM354 | | 62161 | 1.5% |
| LIM355 | | 22110 | 0.5% |
| LIM361 | | 4308 | 0.1% |
| LIM362 | | 9515 | 0.2% |
| LIM366 | | 4369 | 0.1% |
| LIM367 | | 29654 | 0.7% |
| LIM368 | | 8494 | 0.2% |
| LIM471 | | 10382 | 0.2% |
| LIM472 | | 22637 | 0.5% |
| LIM473 | | 26616 | 0.6% |
| LIM476 | | 44804 | 1.1% |
| MAN | | 61868 | 1.5% |
| MP301 | | 16268 | 0.4% |
| MP302 | | 12315 | 0.3% |
| MP303 | | 13077 | 0.3% |
| MP304 | | 6923 | 0.2% |
| MP305 | | 7319 | 0.2% |
| MP306 | | 2435 | 0.1% |
| MP307 | | 19509 | 0.5% |
| MP311 | | 6452 | 0.2% |
| MP312 | | 29921 | 0.7% |
| MP313 | | 14760 | 0.3% |
| MP314 | | 3399 | 0.1% |
| MP315 | | 27929 | 0.7% |
| MP316 | | 21852 | 0.5% |

| | | | |
|---|---|---|---|
| MP321 | | 7448 | 0.2% |
| MP324 | | 38144 | 0.9% |
| MP325 | | 49764 | 1.2% |
| MP326 | | 52555 | 1.2% |
| NC061 | | 941 | 0% |
| NC062 | | 2858 | 0.1% |
| NC064 | | 571 | 0% |
| NC065 | | 1491 | 0% |
| NC066 | | 780 | 0% |
| NC067 | | 456 | 0% |
| NC071 | | 1036 | 0% |
| NC072 | | 2186 | 0.1% |
| NC073 | | 3260 | 0.1% |
| NC074 | | 736 | 0% |
| NC075 | | 716 | 0% |
| NC076 | | 1448 | 0% |
| NC077 | | 1775 | 0% |
| NC078 | | 3529 | 0.1% |
| NC082 | | 3619 | 0.1% |
| NC084 | | 1263 | 0% |
| NC085 | | 2324 | 0.1% |
| NC086 | | 1400 | 0% |
| NC087 | | 8487 | 0.2% |
| NC091 | | 19493 | 0.5% |
| NC092 | | 3932 | 0.1% |
| NC093 | | 1793 | 0% |
| NC094 | | 5668 | 0.1% |
| NC451 | | 8676 | 0.2% |
| NC452 | | 8680 | 0.2% |
| NC453 | | 2276 | 0.1% |
| NMA | | 67704 | 1.6% |
| NW371 | | 16512 | 0.4% |
| NW372 | | 39645 | 0.9% |
| NW373 | | 44826 | 1.1% |
| NW374 | | 4014 | 0.1% |
| NW375 | | 20427 | 0.5% |
| NW381 | | 9623 | 0.2% |
| NW382 | | 9307 | 0.2% |
| NW383 | | 27440 | 0.6% |

| | | | |
|---|---|---|---|
| NW384 | | 11793 | 0.3% |
| NW385 | | 12482 | 0.3% |
| NW392 | | 4621 | 0.1% |
| NW393 | | 5068 | 0.1% |
| NW394 | | 15599 | 0.4% |
| NW396 | | 4236 | 0.1% |
| NW397 | | 8425 | 0.2% |
| NW403 | | 30686 | 0.7% |
| NW404 | | 6673 | 0.2% |
| NW405 | | 15899 | 0.4% |
| TSH | | 259533 | 6.1% |
| WC011 | | 4120 | 0.1% |
| WC012 | | 3115 | 0.1% |
| WC013 | | 4081 | 0.1% |
| WC014 | | 10139 | 0.2% |
| WC015 | | 9275 | 0.2% |
| WC022 | | 5978 | 0.1% |
| WC023 | | 17325 | 0.4% |
| WC024 | | 12035 | 0.3% |
| WC025 | | 12764 | 0.3% |
| WC026 | | 5413 | 0.1% |
| WC031 | | 8450 | 0.2% |
| WC032 | | 9556 | 0.2% |
| WC033 | | 2626 | 0.1% |
| WC034 | | 2873 | 0.1% |
| WC041 | | 1857 | 0% |
| WC042 | | 4354 | 0.1% |
| WC043 | | 9340 | 0.2% |
| WC044 | | 18208 | 0.4% |
| WC045 | | 7766 | 0.2% |
| WC047 | | 3903 | 0.1% |
| WC048 | | 5918 | 0.1% |
| WC051 | | 664 | 0% |
| WC052 | | 1041 | 0% |
| WC053 | | 4031 | 0.1% |

## P16_MAIN_REASON: Main reason of moving

**Data file: sa-census-2022-person-v1**

## Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Start a business/ Other business reasons (e.g. expansion of business) | 5661 | 0.1% |
| 2 | Look for paid work | 53247 | 1.3% |
| 3 | Job transfer/take up new job opportunity | 23819 | 0.6% |
| 4 | Divorce/separation | 2137 | 0.1% |
| 5 | Moving as a household to accompany a household member (for health, education, employment etc.) | 27326 | 0.6% |
| 6 | New dwelling for household | 134348 | 3.2% |
| 7 | Moving to live with or be closer to spouse (marriage), family, friends, partner | 56487 | 1.3% |
| 8 | Education (e.g. studying, schooling, training) | 23001 | 0.5% |
| 9 | Health (e.g. poor/ill health) | 1947 | 0% |
| 10 | Retirement | 5870 | 0.1% |
| 11 | Job loss/retrenchment/contract ended | 2653 | 0.1% |
| 12 | For better municipal services | 2925 | 0.1% |
| 13 | Political instability/religious conflict/persecution | 443 | 0% |
| 14 | High levels of crime | 1357 | 0% |
| 15 | Drought/natural disaster | 281 | 0% |
| 16 | Other | 23896 | 0.6% |
| 17 | Do not know | 4254 | 0.1% |
| 88 | Not applicable | 3846033 | 90.9% |
| 99 | Unspecified | 15107 | 0.4% |

## P17A_SEEING: Seeing

**Data file: sa-census-2022-person-v1**

## Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | No difficulty | 2933695 | 69.3% |

| 2 | Some difficulty | 268369 | 6.3% |
|---|---|---|---|
| 3 | A lot of difficulty | 52382 | 1.2% |
| 4 | Cannot do at all | 3500 | 0.1% |
| 5 | Do not know | 2895 | 0.1% |
| 8 | Not applicable | 376237 | 8.9% |
| 9 | Unspecified | 593714 | 14% |

## █ P17B_HEARING: Hearing

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | No difficulty | 3152086 | 74.5% |
| 2 | Some difficulty | 87138 | 2.1% |
| 3 | A lot of difficulty | 16517 | 0.4% |
| 4 | Cannot do at all | 2300 | 0.1% |
| 5 | Do not know | 2793 | 0.1% |
| 8 | Not applicable | 376237 | 8.9% |
| 9 | Unspecified | 593721 | 14% |

## █ P17C_COMMUNICATION: Communication

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | No difficulty | 3205143 | 75.8% |
| 2 | Some difficulty | 42555 | 1% |
| 3 | A lot of difficulty | 7563 | 0.2% |

| 4 | Cannot do at all | 3296 | 0.1% |
|---|---|---|---|
| 5 | Do not know | 2267 | 0.1% |
| 8 | Not applicable | 376237 | 8.9% |
| 9 | Unspecified | 593731 | 14% |

## ▌ P17D_WALKING: Walking

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | No difficulty | 3134832 | 74.1% |
| 2 | Some difficulty | 88185 | 2.1% |
| 3 | A lot of difficulty | 28560 | 0.7% |
| 4 | Cannot do at all | 6917 | 0.2% |
| 5 | Do not know | 2319 | 0.1% |
| 8 | Not applicable | 376237 | 8.9% |
| 9 | Unspecified | 593742 | 14% |

## ▌ P17E_REMEMBERING: Remembering

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | No difficulty | 3152356 | 74.5% |
| 2 | Some difficulty | 84212 | 2% |
| 3 | A lot of difficulty | 18975 | 0.4% |
| 4 | Cannot do at all | 2502 | 0.1% |
| 5 | Do not know | 2762 | 0.1% |

| 8 | Not applicable | 376237 | 8.9% |
| 9 | Unspecified | 593748 | 14% |

## P17F_SELF_CARE: Self-care

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792      Invalid: 0
Type: Discrete      Decimal: 0      Width: 1      Range: 1 - 9      Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | No difficulty | 3197633 | 75.6% |
| 2 | Some difficulty | 41377 | 1% |
| 3 | A lot of difficulty | 11585 | 0.3% |
| 4 | Cannot do at all | 7788 | 0.2% |
| 5 | Do not know | 2412 | 0.1% |
| 8 | Not applicable | 376237 | 8.9% |
| 9 | Unspecified | 593760 | 14% |

## P17A_DEVMEDEYEGLAS: Assistive devices: Eye glasses

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792      Invalid: 0
Type: Discrete      Decimal: 0      Width: 1      Range: 1 - 9      Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 331921 | 7.8% |
| 2 | No | 2921255 | 69% |
| 3 | Do Not Know | 7477 | 0.2% |
| 8 | Unspecified | 376237 | 8.9% |
| 9 | Not applicable | 593902 | 14% |

## P17B_DEVMEDHEARINGAID: Assistive devices: Hearing aid

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 33899 | 0.8% |
| 2 | No | 3217878 | 76.1% |
| 3 | Do Not Know | 8607 | 0.2% |
| 8 | Unspecified | 376237 | 8.9% |
| 9 | Not applicable | 594171 | 14% |

## P17C_DEVMEWALKINGSTICK: Assistive devices: Walking stick

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 63296 | 1.5% |
| 2 | No | 3188792 | 75.4% |
| 3 | Do Not Know | 8315 | 0.2% |
| 8 | Unspecified | 376237 | 8.9% |
| 9 | Not applicable | 594152 | 14% |

## P17E_PROSTHESIS: Assistive devices: Prothesis

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 1     Range: 1 - 9     Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 25304 | 0.6% |
| 2 | No | 3132122 | 74% |
| 3 | Do Not Know | 7906 | 0.2% |
| 8 | Unspecified | 376237 | 8.9% |
| 9 | Not applicable | 689223 | 16.3% |

### ▌P17D_DEVMEDWHEELCHAIR: Assistive devices: Wheel chair

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 25888 | 0.6% |
| 2 | No | 3132138 | 74% |
| 3 | Do Not Know | 7502 | 0.2% |
| 8 | Unspecified | 376237 | 8.9% |
| 9 | Not applicable | 689027 | 16.3% |

### ▌P17F_DEVMED_OTHER: Assistive devices: Other

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 25803 | 0.6% |
| 2 | No | 3222375 | 76.2% |

| 3 | Do Not Know | 12236 | 0.3% |
|---|---|---|---|
| 8 | Unspecified | 376237 | 8.9% |
| 9 | Not applicable | 594141 | 14% |

## ▌ DISABILITY_STATUS: Disability status (Derived)

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 0 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 0 | Without disability | 3056768 | 72.3% |
| 1 | With disability | 202581 | 4.8% |
| 8 | Not applicable | 376237 | 8.9% |
| 9 | Unspecified | 595206 | 14.1% |

## ▌ P18A_MOTHERALIVE: Mother alive

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 2487394 | 58.8% |
| 2 | No | 1097229 | 25.9% |
| 3 | Do not know | 18138 | 0.4% |
| 9 | Unspecified | 628031 | 14.8% |

## ▌ P18B_FATHERALIVE: Father alive

**Data file: sa-census-2022-person-v1**

## Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Yes | 1921523 | 45.4% |
| 2 | No | 1627448 | 38.5% |
| 3 | Do not know | 57142 | 1.4% |
| 9 | Unspecified | 624679 | 14.8% |

## P19_ECD_ATTENDANCE: Early childhood development attendance

**Data file: sa-census-2022-person-v1**

## Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 1    Range: 1 - 9    Format: Numeric

## Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Creche/educare centre | 122305 | 2.9% |
| 2 | Pre-school/nursery school/Grade 00/Grade 000/Grade R | 28234 | 0.7% |
| 3 | Day mother/Gogo/Child minder | 37762 | 0.9% |
| 4 | Home/community play group | 24163 | 0.6% |
| 5 | Other (Specify) | 2236 | 0.1% |
| 6 | Do not know | 3137 | 0.1% |
| 7 | None | 155936 | 3.7% |
| 8 | Not applicable | 3854555 | 91.1% |
| 9 | Unspecified | 2464 | 0.1% |

## P20_EDUINST: Educational institution

**Data file: sa-census-2022-person-v1**

## Overview

Valid: 4230792    Invalid: 0
Type: Discrete    Decimal: 0    Width: 2    Range: 1 - 99    Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | No | 2382032 | 56.3% |
| 2 | Yes, Pre-school | 32565 | 0.8% |
| 3 | Yes, Primary school (Grade R to Grade 7) | 654065 | 15.5% |
| 4 | Yes, Secondary school (Grade 8 to Grade 12) | 465886 | 11% |
| 5 | Yes, Special school for learners with disabilities | 4576 | 0.1% |
| 6 | Yes, Technical Vocational Education and Training (TVET), formerly known as Further Education and Training College (FET), including Private Colleges | 50880 | 1.2% |
| 7 | Yes, Other college (including Private and Public Nursing College, Agricultural College and Police College) | 29960 | 0.7% |
| 8 | Yes, Higher educational institution (including University/University of Technology and Private Higher Education Institution) | 72075 | 1.7% |
| 9 | Yes, Community Education and Training College (including Adult Education and Training Learning Centre) | 8682 | 0.2% |
| 10 | Yes, Home-based education/home schooling | 1385 | 0% |
| 11 | Yes, Other | 9610 | 0.2% |
| 12 | Do not know | 35721 | 0.8% |
| 88 | Not applicable | 376237 | 8.9% |
| 99 | Unspecified | 107118 | 2.5% |

## P21_EDULEVEL: Highest level of education

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792      Invalid: 0
Type: Discrete      Decimal: 0      Width: 2      Range: 0 - 99      Format: Numeric

**Questions and instructions**

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 0 | Grade R/0 | 82018 | 1.9% |
| 1 | Grade 1/ Sub A/ Class 1 | 89797 | 2.1% |
| 2 | Grade 2/ Sub B/ Class 2 | 115816 | 2.7% |
| 3 | Grade 3/ Standard 1/ ABET/ AET 1 | 88772 | 2.1% |
| 4 | Grade 4/ Standard 2 | 123658 | 2.9% |
| 5 | Grade 5/ Standard 3/ ABET/ AET | 128395 | 3% |
| 6 | Grade 6/ Standard 4 | 150292 | 3.6% |

| 7 | Grade 7/ Standard 5/ ABET/ AET | 161399 | 3.8% |
| 8 | Grade 8/ Standard 6/ Form 1 | 189437 | 4.5% |
| 9 | Grade 9/ Standard 7/ Form 2/ ABET/ AET 4/ Occupational Certificate NQF Level 2 | 532281 | 12.6% |
| 10 | Grade 10/ Standard 8/ Form 3/ NCV Level 2/ Occupational Certificate NQF Level 2 | 273295 | 6.5% |
| 11 | Grade 11/ Standard 9/ Form 4/ NCV Level 3/ Occupational Certificate NQF Level 3 | 317709 | 7.5% |
| 12 | Grade 12/ Standard 10/ Form 5/ Matric/ NCV Level 4/ Occupational Certificate NQF Level 4 | 827381 | 19.6% |
| 13 | NTC I/N1 | 1950 | 0% |
| 14 | NTC II/N2 | 2909 | 0.1% |
| 15 | NTC III/N3 | 6012 | 0.1% |
| 16 | N4/NTC 4/ Occupational Certificate NQF Level 5 | 9231 | 0.2% |
| 17 | N5/NTC 5/ Occupational Certificate NQF Level 5 | 5607 | 0.1% |
| 18 | N6/NTC 6/ Occupational Certificate NQF Level 5 | 13641 | 0.3% |
| 19 | Certificate with less than Grade 12/ Standard 10 | 3447 | 0.1% |
| 20 | Diploma with less than Grade 12/ Standard 10 | 8311 | 0.2% |
| 21 | Higher/ National/ Advanced Certificate with Grade 12/ Std10/ Occupational Certificate NQF Level 5 | 14346 | 0.3% |
| 22 | Diploma with Grade 12/ Standard 10/ Occupational Certificate NQF Level 6 | 58498 | 1.4% |
| 23 | Higher Diploma/ Occupational Certificate NQF Level 7 | 24058 | 0.6% |
| 24 | Bachelors Degree/ Occupational Certificate NQF Level 8 | 66225 | 1.6% |
| 25 | Honours Degree/ Postgraduate Diploma/ Occupational Certificate NQF Level 8 | 25659 | 0.6% |
| 26 | Masters/ Professional Masters at NQF Level 9 | 11250 | 0.3% |
| 27 | PHD (Doctoral Degrees)/ Professional Doctoral Degree at NQF Level 10 | 3935 | 0.1% |
| 28 | Other | 18108 | 0.4% |
| 29 | Do not know | 115309 | 2.7% |
| 88 | Not applicable | 399447 | 9.4% |
| 98 | No schooling | 247773 | 5.9% |
| 99 | Unspecified | 114826 | 2.7% |

## P22_EDUFIELD: Education field

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792     Invalid: 0
Type: Discrete     Decimal: 0     Width: 2     Range: 1 - 99     Format: Numeric

### Questions and instructions

CATEGORIES

| Value | Category | Cases | |
|---|---|---|---|
| 1 | Agriculture, Agricultural Operations & Related Sciences | 4838 | 0.1% |

| 2 | Architecture and the Built Environment | 2820 | 0.1% |
|---|---|---|---|
| 3 | Arts (Visual and Performing Arts) | 4437 | 0.1% |
| 4 | Finance and Accounting | 19692 | 0.5% |
| 5 | Business, Economics and Management Sciences | 31141 | 0.7% |
| 6 | Communication, Journalism and Related Studies | 4574 | 0.1% |
| 7 | Computer and Information Sciences | 12284 | 0.3% |
| 8 | Education | 43864 | 1% |
| 9 | Engineering | 31607 | 0.7% |
| 10 | Health Professions and Related Clinical Sciences | 21628 | 0.5% |
| 11 | Family Ecology and Consumer Sciences | 606 | 0% |
| 12 | Languages, Linguististics or Literature | 1306 | 0% |
| 13 | Law | 8084 | 0.2% |
| 14 | Life Sciences | 1652 | 0% |
| 15 | Physical Sciences | 1747 | 0% |
| 16 | Mathematics and Statistics | 936 | 0% |
| 17 | Military Sciences | 349 | 0% |
| 18 | Philosophy, Religion and Theology | 1596 | 0% |
| 19 | Psychology | 3076 | 0.1% |
| 20 | Public Management and Services | 7692 | 0.2% |
| 21 | Social Sciences | 3825 | 0.1% |
| 22 | Hospitality, Including Tourism | 6022 | 0.1% |
| 23 | Security & Intelligence Services | 2302 | 0.1% |
| 24 | Office Administration | 6936 | 0.2% |
| 25 | Electrical Infrastructure | 3382 | 0.1% |
| 26 | Other | 39994 | 0.9% |
| 27 | Do not know | 6312 | 0.1% |
| 88 | Not applicable | 3957605 | 93.5% |
| 99 | Unspecified | 485 | 0% |

## PERS_WGT: Person weight

**Data file: sa-census-2022-person-v1**

### Overview

Valid: 4230792    Invalid: 0    Minimum: 0.181    Maximum: 161.77    Mean: 14.505    Standard deviation: 7.281
Type: Continuous    Decimal: 6    Width: 10    Range: 0.181050965711615 - 161.770097855039    Format: Numeric