

2018 Census Household total New Zealand by Statistical Area 1

Metadata

File Identifier

43ae2738-cf68-79e1-5894-29350c825b33

Language

Language Code

eng

Character Set

Character Set Code

utf8

Hierarchy Level

Scope Code

dataset

Hierarchy Level Name

dataset

Contact

Responsible Party

Individual Name

Geospatial Team (for geographies), Census 2018 Team (for data)

Organisation Name

Stats NZ

Contact Info

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Address

Address

Electronic Mail Address

geography@stats.govt.nz

Electronic Mail Address

info@stats.govt.nz

Online Resource

Online Resource

Linkage

URL

<https://datafinder.stats.govt.nz>

Role

Role Code

owner

Date Stamp

Date

2020-05-21

Metadata Standard Name

ISO 19139 Geographic Information - Metadata - Implementation Specification

Metadata Standard Version

2007

Spatial Representation Info

Vector Spatial Representation

Topology Level Code

geometryOnly

Geometric Object Type Code

composite

Integer

29889

Reference System Info

Reference System

Reference System Identifier

Identifier

Code

2193

Code Space

EPSG

Version

8.6.2

Identification Info

Data Identification

Citation

Citation

Title

2018 Census Household total New Zealand by Statistical Area 1

Date

Presentation Form

Presentation Form Code

mapDigital

Abstract

This household dataset is displayed by statistical area 1 geography and contains information on: Total households; Tenure of household; Sector of landlord; Weekly rent paid by household, including median weekly rent paid by household; Number of motor vehicles; Access to telecommunication systems (total responses). This dataset contains counts at statistical area 1 for selected variables from the 2018, 2013, and 2006 censuses. The geography corresponds to 2018 boundaries. The data uses fixed random rounding to protect confidentiality. Some counts of less than 6 are suppressed according to 2018 confidentiality rules. Values of '-999' indicate suppressed data, and values of '-997' indicate data not collected. For further information on this dataset please refer to the Statistical area 1 dataset for 2018 Census webpage - footnotes for household, Excel workbooks, and CSV files are available to download. Data quality ratings for 2018 Census variables, summarising the quality rating and priority levels for 2018 Census variables, are available. For information on the statistical area 1 geography please refer to the Statistical standard for geographic areas 2018.

Purpose

This dataset contains counts at statistical area 1 for selected variables from the 2018, 2013, and 2006 censuses. The geography corresponds to 2018 boundaries.

Credit

Stats NZ

Point Of Contact

Responsible Party

Individual Name

Geospatial Team (for geographies), 2018 Census team (for data)

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Role
| Role Code
| owner

Resource Maintenance
| Maintenance Information
| User Defined Maintenance Frequency
| TM _ Period Duration
| 5 yearly

Descriptive Keywords
| Keywords
| Keyword
| Downloadable Data

Descriptive Keywords
| Keywords
| Keyword
| 2018 Census

| Keyword
| New Zealand

| Keyword
| Stats NZ

| Keyword
| household

| Keyword
| Statistical Area 1

| Keyword
| SA1

Resource Constraints
| Constraints
| Use Limitation
| Creative Commons Attribution 4.0 International (CC BY 4.0)

Spatial Representation Type Code

vector

Language

Language Code

eng

Character Set

Character Set Code

utf8

Topic Category Code

boundaries

Topic Category Code

society

Version 6.2 (Build 9200) ; Esri ArcGIS 10.3.1.4959

Extent

EX _ Extent

Description

Geographic element

Geographic Element

EX _ Geographic Bounding Box

Extent Type Code

Boolean

true

-180180-47.841491-33.559984

Distribution Info

Distribution

Distribution Format

Format

Name

File Geodatabase Feature Class

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://datafinder.stats.govt.nz/layer/104611-2018-census-household-total-new-zealand-by-statistical-area-1/>

Data Quality Info

DQ _ Data Quality

Scope

DQ _ Scope

Level

Scope Code

Lineage

LI _ Lineage

Statement

StatsNZ combined data from the census forms with administrative data to create the 2018 Census dataset, which meets Stats NZ's quality criteria for population structure information. StatsNZ added real data about real people to the dataset where we were confident the people should be counted but hadn't completed a census form. We also used data from the 2013 Census and administrative sources and statistical imputation methods to fill in some missing characteristics of people and dwellings. An independent panel of experts has assessed the quality of the 2018 Census dataset. The panel has endorsed Stats NZ's overall methods and concluded that the use of government administrative records has improved the coverage of key variables such as age, sex, ethnicity, and place. The panel's Initial report of the 2018 Census External Data Quality Panel (September 2019) assessed the methodologies used by Stats NZ to produce the final dataset, as well as the quality of some of the key variables. <https://www.stats.govt.nz/reports/initial-report-of-the-2018-census-external-data-quality-panel> Its second report, 2018 Census External Data Quality Panel: Assessment of variables (December 2019) assessed an additional 31 variables.

<https://www.stats.govt.nz/reports/2018-census-external-data-quality-panel-assessment-of-variables>. In its third report, Final report of the 2018 Census External Data Quality Panel (February 2020), the panel made 24 recommendations, several relating to preparations for the 2023 Census.

<https://www.stats.govt.nz/reports/final-report-of-the-2018-census-external-data-quality-panel> Along with this report, the panel, supported by Stats NZ, produced a series of graphs summarising the sources of data for key 2018 Census individual variables, 2018 Census External Data Quality Panel: Data sources for key 2018 Census individual variables.

<https://www.stats.govt.nz/reports/2018-census-external-data-quality-panel-data-sources-for-key-2018-census-individual-variables> 2018 Census data user guide provides information about collecting, processing, interpreting, and ways of using 2018 Census data. <https://www.stats.govt.nz/methods/2018-census-data-user-guide> Statistical Area 1s are based on the meshblock pattern. Non-alignment of meshblock and cadastral boundaries are one of a number of reasons for meshblock boundary adjustments. Other reasons include requests from local authorities, Local Government Commission, Electoral Representation Commission and to make census enumeration processes easier. From the meshblock pattern, higher geographies, including the 2018 Statistical Area 1 pattern, were dissolved using the dissolve tool in the Arc GIS suite.

Metadata Constraints

Legal Constraints

Use Limitation

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Use Constraints

Restriction Code

license