

Data Fields Included with the New Zealand Country Package for Maptitude Mapping Software

Fields are all from 2018 Census except where noted and are provided for the following layers:
Auckland Local Boards, Health Board Boundaries, Regions, Statistical Area 1, Statistical Area 2, Territorial Authorities, Wards

POPULATION

Population
Night Population
Male
Female

AGE

Age <5
Age 5 to 9
Age 10 to 14
Age 15 to 19
Age 20 to 24
Age 25 to 29
Age 30 to 34
Age 35 to 39
Age 40 to 44
Age 45 to 49
Age 50 to 54
Age 55 to 59
Age 60 to 64
Age 65 to 69
Age 70 to 74
Age 75 to 79
Age 80 to 84
Age 85+
Median Age
Age <15
Age 15 to 29
Age 30 to 64
Age 65+
Male <5
Male 5 to 9
Male 10 to 14
Male 15 to 19
Male 20 to 24
Male 25 to 29
Male 30 to 34
Male 35 to 39
Male 40 to 44
Male 45 to 49
Male 50 to 54
Male 55 to 59
Male 60 to 64
Male 65 to 69
Male 70 to 74
Male 75 to 79
Male 80 to 84
Male 85+
Female <5
Female 5 to 9
Female 10 to 14
Female 15 to 19
Female 20 to 24
Female 25 to 29
Female 30 to 34
Female 35 to 39
Female 40 to 44
Female 45 to 49

Female 50 to 54
Female 55 to 59
Female 60 to 64
Female 65 to 69
Female 70 to 74
Female 75 to 79
Female 80 to 84
Female 85+
Male Median Age
Female Median Age

YEARS AT USUAL RESIDENCE

At Usual Res_0 Yrs
At Usual Res_1-4 Yrs
At Usual Res_5-9 Yrs
At Usual Res_10-14 Yrs
At Usual Res_15-29 Yrs
At Usual Res_30+ Yrs
At Usual Res_NEI

USUAL RESIDENCE FIVE YEARS AGO

Res 5 Yrs Ago_Same as Usual Res
Res 5 Yrs Ago_Elsewhere in NZ
Res 5 Yrs Ago_Not Born 5 Yrs Ago
Res 5 Yrs Ago_Overseas
Res 5 Yrs Ago_No Fixed Abode 5 Yrs
Res 5 Yrs Ago_Not Stated
Res 1 Yrs Ago_Same as Usual Res
Res 1 Yrs Ago_Elsewhere in NZ
Res 1 Yrs Ago_Not Born 1 Yrs Ago
Res 1 Yrs Ago_Overseas
Res 1 Yrs Ago_No Fixed Abode 1 Yrs
Res 1 Yrs Ago_Not Stated

BIRTHPLACE

Birthplace_New Zealand born
Birthplace_Overseas born
Birthplace_NEI
Birthplace_New Zealand
Birthplace_Australia
Birthplace_Pacific Islands
Birthplace_United Kingdom & Ireland
Birthplace_Europe ex UK&IE
Birthplace_North America
Birthplace_Asia
Birthplace_Middle East & Africa
Birthplace_Other
Birthplace_Broad NEI

YEARS SINCE ARRIVAL OF FOREIGN BORN

Yrs Since Arrival_<1 Yr
Yrs Since Arrival_1 Yr
Yrs Since Arrival_2 Yrs
Yrs Since Arrival_3 Yrs
Yrs Since Arrival_4 Yrs
Yrs Since Arrival_5-9 Yrs
Yrs Since Arrival_10-19 Yrs
Yrs Since Arrival_20+ Yrs

Yrs Since Arrival_Not Elsewhere Included

ETHNICITY

Ethnic Groups_European
Ethnic Groups_Maori
Ethnic Groups_Pacific Peoples
Ethnic Groups_Asian
Ethnic Groups_MELAA
Ethnic Groups_Other
Ethnic Groups_New Zealander
Ethnic Groups_Other Ethnicity

LANGUAGE

Language Spoken_English
Language Spoken_Maori
Language Spoken_Samoan
Language Spoken_NZ Sign Language
Language Spoken_Other
Language Spoken_None
Language Spoken_NEI

MAORI DESCENT

Maori Descent_Yes
Maori Descent_No
Maori Descent_Don't Know

RELIGION

Religion_No Religion
Religion_Buddhist
Religion_Christian
Religion_Hindu
Religion_Islam/Muslim
Religion_Judaism/Jewish
Religion_Maori
Religion_Spiritualism/New Age
Religion_Other
Religion_No Answer

SMOKER

Cigarettes_Regular Smoker
Cigarettes_Ex-Smoker
Cigarettes_Never Smoked Regularly

IMPAIRMENTS

Difficulty Seeing_None
Difficulty Seeing_Some
Difficulty Seeing_A Lot
Difficulty Seeing_Complete
Difficulty Seeing_NEI
Difficulty Hearing_None
Difficulty Hearing_Some
Difficulty Hearing_A Lot
Difficulty Hearing_Complete
Difficulty Hearing_NEI
Difficulty Walking_None
Difficulty Walking_Some
Difficulty Walking_A Lot
Difficulty Walking_Complete

Difficulty Walking_NEI
Difficulty Remembering_None
Difficulty Remembering_Some
Difficulty Remembering_A Lot
Difficulty Remembering_Complete
Difficulty Remembering_NEI
Difficulty Washing_None
Difficulty Washing_Some
Difficulty Washing_A Lot
Difficulty Washing_Complete
Difficulty Washing_NEI
Difficulty Communicating_None
Difficulty Communicating_Some
Difficulty Communicating_A Lot
Difficulty Communicating_Complete
Difficulty Communicating_NEI

MARITAL STATUS

Legal Marital Status_Married
Legal Marital Status_Sep/Div/Wid
Legal Marital Status_Never
Legal Marital Status_NEI
Social Marital Status_Partnered
Social Marital Status_Non-Partnered
Social Marital Status_Not Stated

HOME OWNERSHIP

Home Ownership_Hold in Family Trust
Home Ownership_Own or Partly Own
Home Ownership_Do Not Own
Home Ownership_NEI

CHILDREN

Children Born Alive_None
Children Born Alive_1
Children Born Alive_2
Children Born Alive_3
Children Born Alive_4
Children Born Alive_5
Children Born Alive_6+
Children Born Alive_No Answer
Children Born Alive_NEI

HIGHEST QUALIFICATION

Highest Qual_None
Highest Qual_Level 1 at School
Highest Qual_Level 2 at School
Highest Qual_Level 3 at School
Highest Qual_Level 4 at School
Highest Qual_Level 5 at School
Highest Qual_Level 6 at School
Highest Qual_Bachelor/Level 7
Highest Qual_Postgrad/Honours
Highest Qual_Masters
Highest Qual_Doctorate
Highest Qual_Overseas Secondary
Highest Qual_NEI

STUDY PARTICIPATION

Study Participation_Full-time
 Study Participation_Part-time
 Study Participation_Not studying
 Study Participation 5+_Full-time
 Study Participation 5+_Part-time
 Study Participation 5+_Not studying

INCOME

Personal Income_\$5,000 or Less
 Personal Income_\$5,001-\$10K
 Personal Income_\$10,001-\$20K
 Personal Income_\$20,001-\$30K
 Personal Income_\$30,001-\$50K
 Personal Income_\$50,001-\$70K
 Personal Income_\$70,001+
 Personal Income_Median

SOURCE OF INCOME

Pers Inc Src_None
 Pers Inc Src_Wages/Salary/etc.
 Pers Inc Src_Self-empl/Business
 Pers Inc Src_Int/Div/Rent/Other
 Pers Inc Src_Work Accident Insurer
 Pers Inc Src_NZ/Veterans Pension
 Pers Inc Src_Other Pensions
 Pers Inc Src_Unemployment
 Pers Inc Src_Sole Parent
 Pers Inc Src_Supported Living
 Pers Inc Src_Student Allowance
 Pers Inc Src_Other Govt Benefits
 Pers Inc Src_Other
 Pers Inc Src_Total 15+ Stated
 Pers Inc Src_Not Stated

MODE TO EDUCATION BY RESIDENTIAL ADDRESS

Res Ed Mode_Studied at Home
 Res Ed Mode_Drove Car/Truck/Van
 Res Ed Mode_Passenger in Car/Truck/Van
 Res Ed Mode_Bicycle
 Res Ed Mode_Walked/Jogged
 Res Ed Mode_School Bus
 Res Ed Mode_Public Bus
 Res Ed Mode_Train
 Res Ed Mode_Ferry
 Res Ed Mode_Other

MODE TO EDUCATION BY SCHOOL ADDRESS

Sch Ed Mode_Studied at Home
 Sch Ed Mode_Drove Car/Truck/Van
 Sch Ed Mode_Passenger in Car/Truck/Van
 Sch Ed Mode_Bicycle
 Sch Ed Mode_Walked/Jogged
 Sch Ed Mode_School Bus
 Sch Ed Mode_Public Bus
 Sch Ed Mode_Train
 Sch Ed Mode_Ferry
 Sch Ed Mode_Other

LABOUR FORCE

LF Status_Employed Full-time
 LF Status_Employed Part-time
 LF Status_Unemployed
 LF Status_Not in LF
 LF Status_Unidentified
 Empl Status_Paid Employee
 Empl Status_Employer
 Empl Status_Self-Empl no Employees
 Empl Status_Unpaid Family Worker
 Total 15+ and Employed

OCCUPATION BY RESIDENTIAL ADDRESS

Res OccA_Managers
 Res OccA_Professionals
 Res OccA_Technicians/Trades Workers
 Res OccA_Comm/Pers Service Workers
 Res OccA_Clerical/Admin Workers
 Res OccA_Sales Workers
 Res OccA_Machinery Oper/Drivers
 Res OccA_Labourers

OCCUPATION BY WORKPLACE ADDRESS

WP OccA_Managers
 WP OccA_Professionals
 WP OccA_Technicians/Trades Workers
 WP OccA_Comm/Pers Service Workers
 WP OccA_Clerical/Admin Workers
 WP OccA_Sales Workers
 WP OccA_Machinery Oper/Drivers
 WP OccA_Labourers

INDUSTRY BY RESIDENTIAL ADDRESS

Res Ind_Ag/Forestry/Fishing
 Res Ind_Mining
 Res Ind_Manufacturing
 Res Ind_Elec/Gas/Water/Waste Serv
 Res Ind_Construction
 Res Ind_Wholesale Trade
 Res Ind_Retail Trade
 Res Ind_Acc/Food Services
 Res Ind_Transport/Postal/Ware
 Res Ind_Info Media/Telecom
 Res Ind_Fin/Ins Services
 Res Ind_Rental/Hiring/RE Services
 Res Ind_Prof/Sci/Techn Services
 Res Indamine/Support Services
 Res Ind_Public Admin/Safety
 Res Ind_Education/Training
 Res Ind_Health Care/Social Assist
 Res Ind_Arts/Recreation Services
 Res Ind_Other Services

INDUSTRY BY WORKPLACE ADDRESS

WP Ind_Ag/Forestry/Fishing
 WP Ind_Mining
 WP Ind_Manufacturing
 WP Ind_Elec/Gas/Water/Waste Serv
 WP Ind_Construction

WP Ind_Wholesale Trade
WP Ind_Retail Trade
WP Ind_Acc/Food Services
WP Ind_Transport/Postal/Ware
WP Ind_Info Media/Telecom
WP Ind_Fin/Ins Services
WP Ind_Rental/Hiring/RE Services
WP Ind_Prof/Sci/Techn Services
WP Ind_Admin/Support Services
WP Ind_Public Admin/Safety
WP Ind_Education/Training
WP Ind_Health Care/Social Assist
WP Ind_Arts/Recreation Services
WP Ind_Other Services

HOURS WORKED

Hours Worked_1-9
Hours Worked_10-19
Hours Worked_20-29
Hours Worked_30-39
Hours Worked_40-49
Hours Worked_50-59
Hours Worked_60+

MODE TO WORK BY RESIDENTIAL ADDRESS

Res Mode_Worked at Home
Res Mode_Drove Private Car/Truck/Van
Res Mode_Drove Company Car/Truck/Van
Res Mode_Passenger in Car/Truck/Van
Res Mode_Public Bus
Res Mode_Train
Res Mode_Bicycle
Res Mode_Walked/Jogged
Res Mode_Ferry
Res Mode_Other
Res Mode_% Worked at Home
Res Mode_% Drove Private Car/Truck/Van
Res Mode_% Drove Company Car/Truck/Van
Res Mode_% Passenger in Car/Truck/Van
Res Mode_% Public Bus
Res Mode_% Train
Res Mode_% Bicycle
Res Mode_% Walked/Jogged
Res Mode_% Ferry
Res Mode_% Other

MODE TO WORK BY WORKPLACE ADDRESS

WP Mode_Worked at Home
WP Mode_Drove Private Car/Truck/Van
WP Mode_Drove Company Car/Truck/Van
WP Mode_Passenger in Car/Truck/Van
WP Mode_Public Bus
WP Mode_Train
WP Mode_Bicycle
WP Mode_Walked/Jogged
WP Mode_Ferry
WP Mode_Other
WP Mode_% Worked at Home

WP Mode_% Drove Private Car/Truck/Van
WP Mode_% Drove Company Car/Truck/Van
WP Mode_% Passenger in Car/Truck/Van
WP Mode_% Public Bus
WP Mode_% Train
WP Mode_% Bicycle
WP Mode_% Walked/Jogged
WP Mode_% Ferry
WP Mode_% Other

UNPAID ACTIVITIES

Unpaid Act_None
Unpaid Act_Household
Unpaid Act_Childcare HH Member
Unpaid Act_HH Member Care
Unpaid Act_Childcare not HH Member
Unpaid Act_Non-HH Member Care
Unpaid Act_Helping/Voluntary Work
Unpaid Act_NEI

OCCUPIED PRIVATE DWELLINGS (OccPD)

OccPD_Households

OccPD TENURE

OccPD_HH_Own or Partly Own
OccPD_HH_Hold in Family Trust
OccPD_HH_Do Not Own
OccPD_HH_Not Elsewhere Included

OccPD SECTOR OF LANDLORD

OccPD_HH_LL_Priv Pers/Trust/Bus
OccPD_HH_LL_Local Auth/City Council
OccPD_HH_LL_Housing NZ Corp
OccPD_HH_LL_Maori Land Trust
OccPD_HH_LL_Other Community
OccPD_HH_LL_Other State-Owned
OccPD_HH_LL_Not Elsewhere Included

OccPD WEEKLY RENT

OccPD_HH_Weekly Rent_<\$100
OccPD_HH_Weekly Rent_\$100-\$149
OccPD_HH_Weekly Rent_\$150-\$199
OccPD_HH_Weekly Rent_\$200-\$299
OccPD_HH_Weekly Rent_\$300-\$399
OccPD_HH_Weekly Rent_\$400-\$499
OccPD_HH_Weekly Rent_\$500-\$599
OccPD_HH_Weekly Rent_\$600+
OccPD_HH_Weekly Rent_Not Elsewhere Included
OccPD_HH_Weekly Rent_Median

OccPD NUMBER OF VEHICLES

OccPD_HH_Vehicles_None
OccPD_HH_Vehicles_1
OccPD_HH_Vehicles_2
OccPD_HH_Vehicles_3
OccPD_HH_Vehicles_4
OccPD_HH_Vehicles_5+
OccPD_HH_Vehicles_Not Elsewhere Included

OccPD ACCESS TO TELECOM

OccPD_HH Telecom Access_None
OccPD_HH Telecom Access_Cell/Mobile
OccPD_HH Telecom Access_Telephone
OccPD_HH Telecom Access_Internet
OccPD_HH Telecom Access_Not Elsewhere Included

OccPD DWELLING TYPE

OccPD_Separate House
OccPD_Joined Dwelling
OccPD_Other Private
OccPD_Not Further Defined

TYPE OF DWELLINGS

OccD_Private
OccD_Non Private
Occupied Dwellings

OCCUPIED NON-PRIVATE DWELLINGS

OccNPD_Institution
OccNPD_Other

OccPD ROOMS

OccPD_Rooms_1
OccPD_Rooms_2
OccPD_Rooms_3
OccPD_Rooms_4
OccPD_Rooms_5
OccPD_Rooms_6
OccPD_Rooms_7
OccPD_Rooms_8+
OccPD_Rooms_Not Elsewhere Included

OccPD BEDROOMS

OccPD_Bedrooms_1
OccPD_Bedrooms_2
OccPD_Bedrooms_3
OccPD_Bedrooms_4
OccPD_Bedrooms_5+
OccPD_Bedrooms_Not Elsewhere Included

OccPD TYPE OF HEAT

OccPD_Heat_None
OccPD_Heat_Heat Pump
OccPD_Heat_Electric
OccPD_Heat_Fixed Gas
OccPD_Heat_Portable Gas
OccPD_Heat_Wood Burner
OccPD_Heat_Pellet Fire
OccPD_Heat_Coal Burner
OccPD_Heat_Other
OccPD_Heat_Not Elsewhere Included

OccPD TYPE OF FUEL

OccPD_Fuel Type_Electricity
OccPD_Fuel Type_Gas
OccPD_Fuel Type_Wood
OccPD_Fuel Type_Coal
OccPD_Fuel Type_Oil

OccPD_Fuel Type_Solar Power
OccPD_Fuel Type_None
OccPD_Fuel Type_Other
OccPD_Fuel Type_Not Elsewhere Included

UNOCCUPIED DWELLINGS

UnoccD_Residents Away
UnoccD_Empty
Unoccupied Dwellings
Dwelling Under Construction

TOTAL DWELLINGS

Dwellings

OccPD ACCESS TO AMENITIES

OccPD_No Amenities
OccPD_Cooking Facilities
OccPD_Safe Water
OccPD_Kitchen Sink
OccPD_Refrigerator
OccPD_Bath/Shower
OccPD_Toilet
OccPD_Electricity
OccPD_Amenities Not Elsewhere Included

OccPD DAMPNESS INDICATOR

OccPD_Always Damp
OccPD_Sometimes Damp
OccPD_Not Damp
OccPD_Dampness Not Elsewhere Included
OccPD_Mould_Always
OccPD_Mould_Sometimes
OccPD_Mould_None
OccPD_Mould_Not Elsewhere Included