Ballina Shire Council

2016 Census results Wollongbar - Mcleans Ridges

Comparison year: 2011 Benchmark area: Regional NSW Community profile reports Wollongbar - Mcleans Ridges

community profile

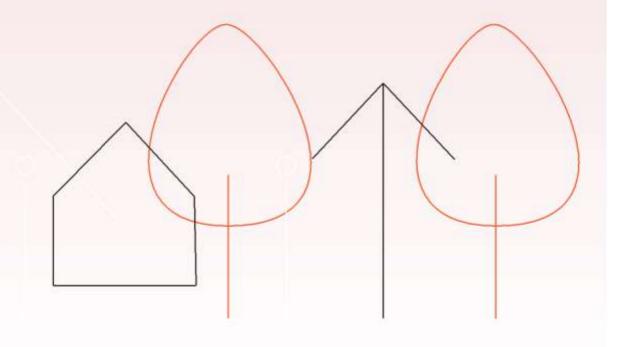






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Welcome to Ballina Shire Community Profile

Ballina Shire is located on the Far North Coast of New South Wales, about 770 kilometres north of Sydney and 190 kilometres south of Brisbane.

The Ballina Shire Community Profile provides demographic analysis for the Shire and its suburbs based on results from the 2016, 2011, 2006, 2001, 1996 and 1991 Censuses of Population and Housing. The profile is updated with population estimates when the Australian Bureau of Statistics (ABS) releases new figures.



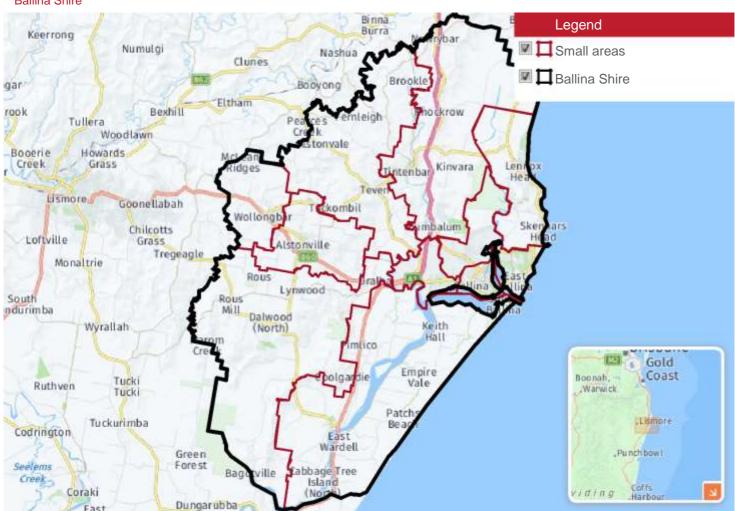
Population
43,064
ABS ERP 2017

Land area 48,488 ha (485 Km²)

Population density
0.89
persons per hectare

Profile areas

Ballina Shire



Compiled and presented in profile.id by .id, the population experts.



Wollongbar - Mcleans Ridges Population highlights

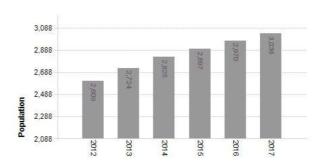
Population

3.036

ERP, 2017

▲Grown by 66 from the previous year.

Estimated Resident Population Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by .id the population experts

- ◆ No significant change since previous Census (less than ±0.5%) ▲ Increased since previous Census
- Decreased since previous Census

Median age

42 • (0)

Ballina Shire 48
Regional NSW 43
New South Wales 38

Aboriginal and Torres Strait Islander Population

4.3%

(0.7%)

Ballina Shire 3.3% Regional NSW 5.5% New South Wales 2.9%

Couples with children

31% _(1.0%)

Ballina Shire 23% Regional NSW 25% New South Wales 32%

Older couples without children

15% _(1.3%)

Ballina Shire 15% Regional NSW 13% New South Wales 10%

Lone person households

21% (3.0%)

Ballina Shire 26%
Regional NSW 26%
New South Wales 22%
▼

Medium and high density Housing

16% (5.9%)

Ballina Shire 28% Regional NSW 17% New South Wales 33%

Median weekly household income

\$1,275 (\$151)

Ballina Shire \$1,152 Regional NSW \$1,166 New South Wales \$1,481

Median weekly mortgage repayment

\$396

Ballina Shire \$388 Regional NSW \$366 New South Wales \$456

Median weekly rent

\$335

Ballina Shire \$342 Regional NSW \$278 New South Wales \$384

Households renting

21% (-0.9%

Ballina Shire 26% Regional NSW 26% New South Wales 30%

Households with a mortgage

38% (2.9%)

Ballina Shire 25% Regional NSW 29% New South Wales 30%

Overseas born

7% (-1.0%

Ballina Shire 11%
Regional NSW 11%
New South Wales 28%



Language at home other than English

3% (-0.1%)

Ballina Shire 4%
Regional NSW 6%
New South Wales 25%

■

University attendance

3% (0.2%)

Ballina Shire 2% Regional NSW 3% New South Wales 5%

University qualification

19% (2.5%)

Ballina Shire 19% Regional NSW 14% New South Wales 23%

Trade qualification (certificate)

26% (1.5%)

Ballina Shire 22% Regional NSW 24% New South Wales 18%

Unemployment rate

5.3% • (2.3%)

Ballina Shire 5.8%
Regional NSW 6.6%
New South Wales6.3%

Participation rate (population in labour force)

62%

(1.6%)

Ballina Shire 53% Regional NSW 55% New South Wales 59%

Public transport (to work)

1% (1.2%)

Ballina Shire 1% Regional NSW 2% New South Wales 16%

SEIFA index of disadvantage 2016

1,023

Ballina Shire 1,003 Regional NSW 970 New South Wales 1,001



Wollongbar - Mcleans Ridges About the profile areas

Location and boundaries

Wollongbar - Mcleans Ridges is bounded by Cowlong Road, Lismore City, Humpty Back Road and Eyears Road in the north, the localities of Alstonvale and Alstonville in the east, the locality of Rous in the south, and Marom Creek and Lismore City in the west.

Name origin

Wollongbar is thought to be named from an Aboriginal word meaning "hole in the ground". Mcleans Ridges is thought to be named after John and Donald McLean, early land holders in the area.



Population
3,036
2017 ABS ERP

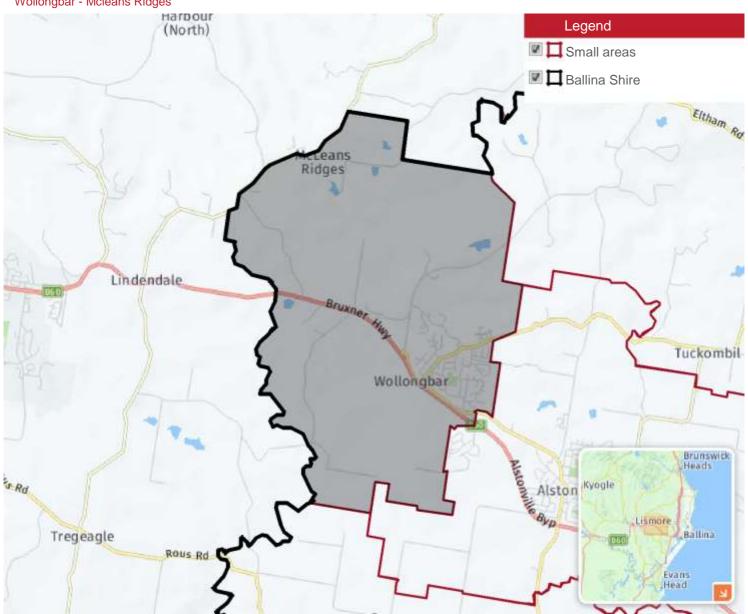
2,215ha (22 Km²)

Population density
1.37
persons per hectare



Profile areas

Wollongbar - Mcleans Ridges



Compiled and presented in profile.id by .id, the population experts.

Settlement history

Settlement of the area dates from the mid 1800s, with land used mainly for farming and grazing. Gradual growth took place during the late 1800s. Significant development did not occur until the 1960s, with rapid growth during the late 1980s. The population continued to increase between 1991 and 2006 as new dwellings were added to the area, particularly between 1991 and 1996. The population and dwelling stock were stable between 2006 and 2011.

Land use

Wollongbar - Mcleans Ridges is a rural and relatively recent residential area. Rural land is used largely for agriculture, particularly macadamia nut and avocado growing.

Major features

Major features of the area include North Coast TAFE (Wollongbar Campus), Wollongbar Primary Industries Institute, Campbell Avenue Reserve, Central Park Reserve, Hill Park Oval, Rubiton Street Reserve and one school.

Included areas

Part of the locality of Mcleans Ridges is located in Lismore City.



Population and dwellings

There are a number of different ways of measuring the population of an area, all of which give an insight into the size of the place and its rate of growth over different time periods. The Census counts people where they are on the night of the Census (enumerated population) and also by where they usually live (usual residence). Both these populations are useful and form the basis for a range of characteristics collected in the Census.

However, the most accurate count of the total population is Estimated Resident Population, which factors in an estimate of those missed in the Census and those who were overseas on Census night. It is usually higher than either Census count, and is also updated annually after the Census, providing preliminary estimates for up to 5 years.

This page provides the three population counts for Wollongbar - Mcleans Ridges at the last Census, with comparisons to previous Census years for the Census counts only. The current estimate for Wollongbar - Mcleans Ridges at the most recent year available is shown at the top of the page. This figure is a preliminary estimate only and is subject to review after the next Census data are released. Please use with caution.

Also included are a range of sub-population groups and key statistics from the Census (usual resident) population, such as citizens, employed persons and Indigenous population.

These figures all provide the context for the size of the population and growth rate within Wollongbar - Mcleans Ridges and should be looked at in conjunction with other basic demographic information, such as Age Structure, Dwelling Type and Household Size.

The data on this page are sourced from a variety of different tables and designed to give a range of population and dwelling numbers for the area.

Population

Wollongbar - Mcleans Ridges - Total persons	NEW	2016			2011		Change
Population	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Estimated Resident Population	2,970						
Enumerated Population	2,862			2,444			+418
Usual Resident Population	2,917			2,458			+459

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented in profile.id by .id , the population experts.

Please refer to specific data notes for more information



Selected subpopulation categories

Wollongbar - Mcleans Ridges - Total people (Usual residence)	NEW	2016			2011		Change
Population group	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Males	1,432	49.6	49.2	1,199	48.8	49.3	+233
Females	1,487	51.5	50.8	1,260	51.2	50.7	+228
Aboriginal and Torres Strait Islander population	126	4.4	5.5	90	3.7	4.7	+36
Australian citizens	2,730	94.6	88.7	2,250	91.5	90.8	+480
Eligible voters (citizens aged 18+)	2,044	70.8	68.3	1,686	68.6	69.1	+357
Population over 15	2,325	80.6	81.6	1,944	79.1	80.6	+381
Employed Population	1,374	94.7	93.4	1,147	97.0	93.9	+227
Overseas visitors (enumerated)	7			0			+7

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016 (Usual residence). Compiled and presented in profile.id by .id , the population experts.

Please refer to specific data notes for more information

Dwellings

Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
Dwellings	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Total dwellings	1,172	100.0	100.0	967	100.0	100.0	+205
Occupied private dwellings	1,117	95.3	87.3	950	98.3	86.9	+166
Population in non-private dwellings	5			10			-5
Average household size (persons per dwelling)	2.55		2.41	2.56		2.43	-0.01

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016 (Enumerated). Compiled and presented in profile.id by .id , the population experts.

Please refer to specific data notes for more information

*Note that this is an estimate based on ERP at the SA1 level. It is subject to review after the next Census data release and may not match .id's population forecasts.



Estimated Resident Population (ERP)

The Estimated Resident Population is the OFFICIAL Ballina Shire population for 2017. For areas within Wollongbar - Mcleans Ridges, the ERP is not an official count but an experimental estimate which is subject to review after the next Census.

Populations are counted and estimated in various ways. The most comprehensive population count available in Australia is derived from the Census of Population and Housing conducted by the Australian Bureau of Statistics every five years. However the Census count is generally an under-estimate of the actual population, due to people missed in the Census and people overseas on Census night. To provide a more accurate population figure which is updated more frequently than every five years, the Australian Bureau of Statistics also produces "Estimated Resident Population" (ERP) numbers for Wollongbar - Mcleans Ridges. Estimates for areas within Wollongbar - Mcleans Ridges are based on aggregates of SA1s derived from population distributions applicable at the 2011 Census. Actual populations may vary slightly where population growth has not been uniform since the previous Census.

See data notes for a detailed explanation of different population types, how they are calculated and when to use each one.

Estimated Resident Population (ERP)

Wollongbar - Mcleans Ridges			
Year (ending June 30)	Number	Change in number	Change in percent
2012	2,609		
2013	2,724	+115	+4.40
2014	2,825	+101	+3.70
2015	2,897	+72	+2.56
2016	2,970	+73	+2.52
2017	3,036	+66	+2.22

Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented in profile.id by .id , the population experts.

Please refer to specific data notes for more information

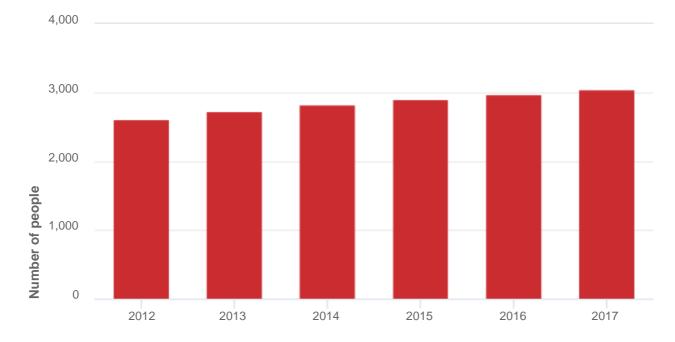
Forecast population by small area (2011 and beyond)

ERP benchmarked to New South Wales and Australia



Estimated Resident Population (ERP)

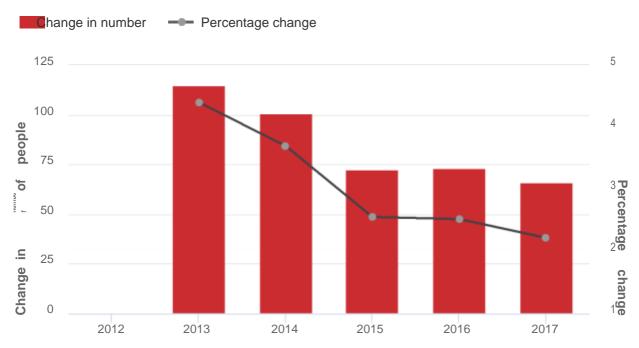
Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by .id the population experts

Annual change in Estimated Resident Population (ERP)

Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by .id the population experts



Service age groups

The Age Structure of Wollongbar - Mcleans Ridges provides key insights into the level of demand for age based services and facilities such as child care. It is an indicator of Wollongbar - Mcleans Ridges's residential role and function and how it is likely to change in the future.

Service age groups divide the population into age categories that reflect typical life-stages. They indicate the level of demand for services that target people at different stages in life and how that demand is changing.

To get a more complete picture Wollongbar - Mcleans Ridges's Age Structure should be viewed in conjunction with Household Types and Dwelling Types.

Age structure - Service age groups

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change
Service age group (years)	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Babies and pre-schoolers (0 to 4)	166	5.7	5.8	148	6.0	6.3	+18
Primary schoolers (5 to 11)	298	10.2	8.9	252	10.3	9.0	+45
Secondary schoolers (12 to 17)	236	8.1	7.3	225	9.2	8.2	+11
Tertiary education and independence (18 to 24)	212	7.3	7.9	150	6.1	8.1	+62
Young workforce (25 to 34)	324	11.1	11.0	201	8.2	10.4	+123
Parents and homebuilders (35 to 49)	528	18.1	18.0	510	20.8	19.5	+17
Older workers and pre-retirees (50 to 59)	407	14.0	13.8	415	16.9	13.9	-8
Empty nesters and retirees (60 to 69)	382	13.1	13.1	310	12.6	11.9	+71
Seniors (70 to 84)	309	10.6	11.4	216	8.8	10.3	+93
Elderly aged (85 and over)	50	1.7	2.7	25	1.1	2.3	+25
Total	2,916	100.0	100.0	2,458	100.0	100.0	+458

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

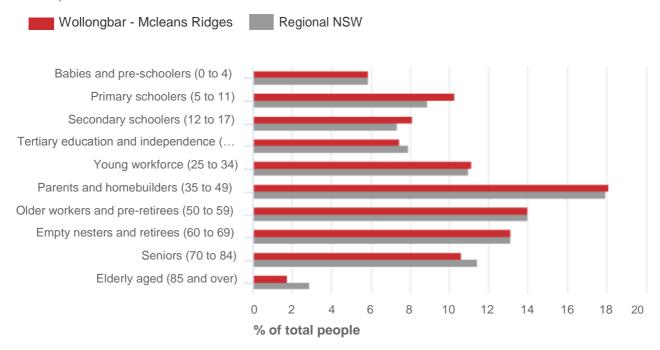
Please refer to specific data notes for more information

Forecast service age groups (2011 and beyond)



Age structure - service age groups, 2016

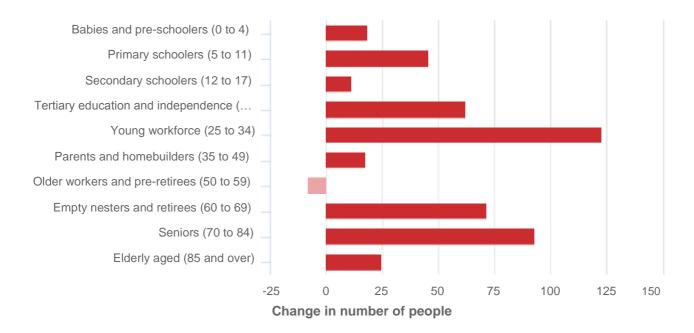
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in age structure - service age groups, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the service age groups of Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a higher proportion of people in the younger age groups (0 to 17 years) and a lower proportion of people in the older age groups (60+ years).

Overall, 24.1% of the population was aged between 0 and 17, and 25.4% were aged 60 years and over, compared with 22.1% and 27.2% respectively for Regional NSW.

The major differences between the age structure of Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of 'Primary schoolers (5 to 11)' (10.2% compared to 8.9%)
- A larger percentage of 'Secondary schoolers (12 to 17)' (8.1% compared to 7.3%)
- A smaller percentage of 'Elderly aged (85 and over)' (1.7% compared to 2.7%)
- A smaller percentage of 'Seniors (70 to 84)' (10.6% compared to 11.4%)

Emerging groups

From 2011 to 2016, Wollongbar - Mcleans Ridges's population increased by 458 people (18.6%). This represents an average annual population change of 3.48% per year over the period.

The largest changes in the age structure in this area between 2011 and 2016 were in the age groups:

- Young workforce (25 to 34) (+123 people)
- Seniors (70 to 84) (+93 people)
- Empty nesters and retirees (60 to 69) (+71 people)
- Tertiary education and independence (18 to 24) (+62 people)



Five year age groups

The Age Structure of Wollongbar - Mcleans Ridges provides key insights into the level of demand for age based services and facilities such as child care. It is also an indicator of Wollongbar - Mcleans Ridges's residential role and function and how it is likely to change in the future.

Five year age groups present a classic age profile of the population. Each age group covers exactly five years, which enables direct comparison between each group.

To get a more complete picture Wollongbar - Mcleans Ridges's Age Structure should be viewed in conjunction with Household Types and Dwelling Types.



Age structure - Five year age groups

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change
Five year age groups (years)	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
0 to 4	166	5.8	5.8	148	6.0	6.3	+18
5 to 9	213	7.4	6.4	175	7.1	6.3	+38
10 to 14	207	7.2	6.1	190	7.8	6.7	+17
15 to 19	185	6.4	6.0	166	6.8	6.6	+19
20 to 24	143	5.0	5.6	96	3.9	5.6	+47
25 to 29	141	4.9	5.5	90	3.7	5.2	+52
30 to 34	188	6.5	5.5	111	4.5	5.2	+77
35 to 39	125	4.3	5.4	164	6.7	6.1	-39
40 to 44	191	6.6	6.1	193	7.9	6.5	-2
45 to 49	207	7.2	6.4	153	6.2	6.9	+54
50 to 54	196	6.8	6.8	211	8.6	7.2	-15
55 to 59	211	7.3	7.1	204	8.3	6.7	+7
60 to 64	207	7.2	6.7	167	6.8	6.5	+40
65 to 69	162	5.6	6.4	143	5.8	5.4	+20
70 to 74	147	5.1	5.0	80	3.3	4.3	+67
75 to 79	89	3.1	3.7	73	3.0	3.4	+16
80 to 84	51	1.8	2.6	63	2.6	2.7	-12
85 and over	50	1.8	2.7	25	1.1	2.3	+25
Total population	2,886	100.0	100.0	2,458	100.0	100.0	+428

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

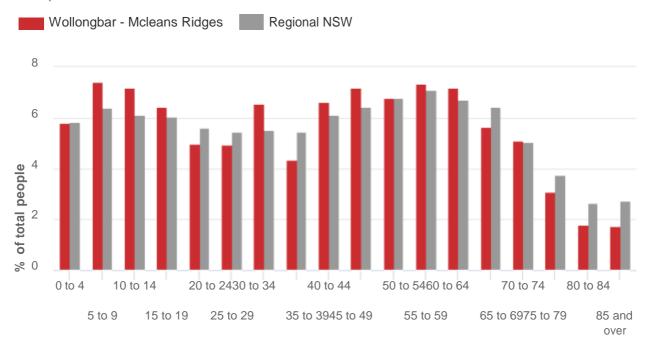
Please refer to specific data notes for more information

Forecast five year age groups (2011 and beyond)
Forecast custom age groups mapped by small area (2011 and beyond)



Age structure - five year age groups, 2016

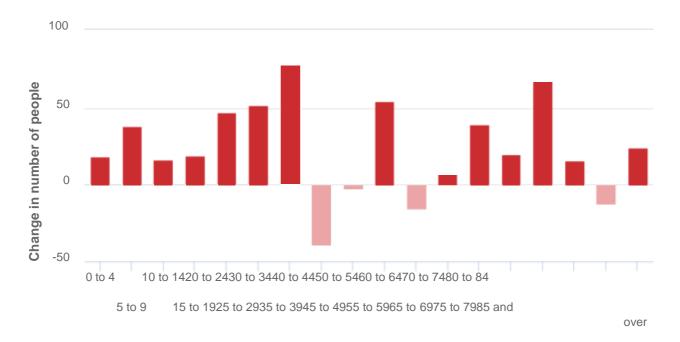
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in age structure - five year age groups, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the five year age groups of Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a higher proportion of people in the younger age groups (under 15) and a lower proportion of people in the older age groups (65+).

Overall, 20.4% of the population was aged between 0 and 15, and 17.4% were aged 65 years and over, compared with 18.4% and 20.6% respectively for Regional NSW.

The major differences between the age structure of Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of persons aged 10 to 14 (7.2% compared to 6.1%)
- A larger percentage of persons aged 5 to 9 (7.4% compared to 6.4%)
- A larger percentage of persons aged 30 to 34 (6.5% compared to 5.5%)
- A smaller percentage of persons aged 35 to 39 (4.3% compared to 5.4%)

Emerging groups

From 2011 to 2016, Wollongbar - Mcleans Ridges's population increased by 428 people (17.4%). This represents an average annual population change of 3.26% per year over the period.

The largest changes in age structure in this area between 2011 and 2016 were in the age groups:

- 30 to 34 (+77 persons)
- 70 to 74 (+67 persons)
- 45 to 49 (+54 persons)
- 25 to 29 (+52 persons)



Ancestry

Ancestry defines the cultural association and ethnic background of an individual going back three generations. Ancestry is a good measure of the total size of cultural groups in Wollongbar - Mcleans Ridges regardless of where they were born or what language they speak.

Ancestry data, should be combined with data on Birthplace, Language Spoken at Home and Religion for a more complete picture of Wollongbar - Mcleans Ridges's ethnic characteristics.

Please note that the "Australian Aboriginal" and "Torres Strait Islander" categories in this topic are not considered to be a reliable estimate of the indigenous peoples of Australia. For information on this group, please use the "Aboriginal and Torres Strait Islander Population" found on the **Population** page.

Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of ancestry groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.

Ancestry - Ranked by size

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change
Ancestry	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Australian	1,353	46.4	42.5	1,104	44.9	43.1	+249
English	1,269	43.5	40.8	1,031	42.0	40.4	+238
Scottish	374	12.8	10.5	268	10.9	10.0	+106
Irish	358	12.3	12.3	341	13.9	11.7	+17
Italian	142	4.9	2.6	72	2.9	2.5	+70
German	126	4.3	4.3	113	4.6	4.2	+13
Dutch	39	1.4	1.3	15	0.6	1.3	+24
Australian Aboriginal	32	1.1	0.8	20	0.8	0.6	+13
New Zealander	20	0.7	0.6	18	0.7	0.6	+2
Chinese	18	0.6	1.0	7	0.3	0.8	+11
		Show all (20) entries)				

Excludes ancestries with fewer than 10 responses (multi-response).



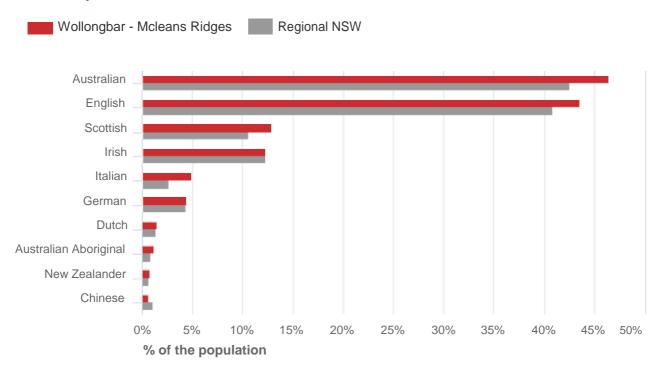
Ancestry - Totals

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change
Ancestry totals	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Not stated	116	2.9	6.0	176	5.6	5.4	-60
Total people	2,916			2,458			+458
Total responses	3,993			3,167			+826

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information

Ancestry, 2016

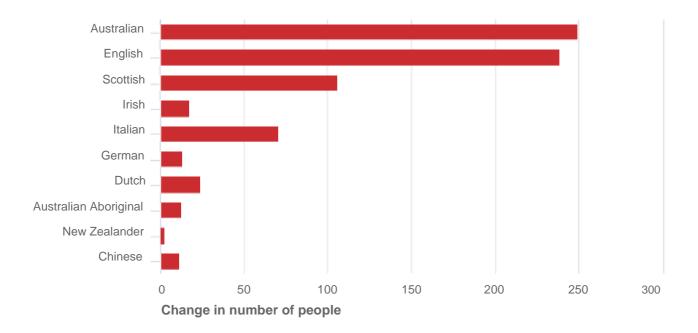


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Change in ancestry, 2011 to 2016

Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the ancestry responses of the population in Wollongbar - Mcleans Ridges in 2016 shows that the top five ancestries nominated were:

- Australian (1,353 people or 46.4%)
- English (1,269 people or 43.5%)
- Scottish (374 people or 12.8%)
- Irish (358 people or 12.3%)
- Italian (142 people or 4.9%)

In combination these five ancestries account for 3,496 responses in total, or 119.99% of all responses.

The major differences between the ancestries of the population in Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of people with Australian ancestry (46.4% compared to 42.5%)
- A larger percentage of people with English ancestry (43.5% compared to 40.8%)
- A larger percentage of people with Italian ancestry (4.9% compared to 2.6%)
- A larger percentage of people with Scottish ancestry (12.8% compared to 10.5%)

Emerging groups

The largest changes in the reported ancestries of the population in this area between 2011 and 2016 were:

- Australian (+249 persons)
- English (+238 persons)
- Scottish (+106 persons)
- Italian (+70 persons)





Birthplace

Country of Birth data identifies where people were born and is indicative of the level of cultural diversity in Wollongbar - Mcleans Ridges. The mix of Country of Birth groups is also indicative of historical settlement patterns, as source countries for Australia's immigration program have varied significantly over time.

To get a more complete picture of cultural and ethnic characteristics, Wollongbar - Mcleans Ridges's Country of Birth data should be viewed together with Ancestry, Language Spoken at Home and Religion.

Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual birthplace groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.

Birthplace - Ranked by size

Wollongbar - Mcleans Ridges - Overseas born (Usual residence)	NEW	2016			2011		Change		
Birthplace	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016		
United Kingdom	98	3.4	3.4	81	3.3	3.7	+17		
New Zealand	30	1.1	1.1	12	0.5	1.1	+19		
South Africa	15	0.5	0.3	15	0.6	0.3	-1		
Chile	10	0.3	0.1	9	0.4	0.1	+1		
	Show all (4 entries)								

Excludes countries of birth with fewer than 10 people.

Historical migration flows and future patterns



Birthplace - Summary

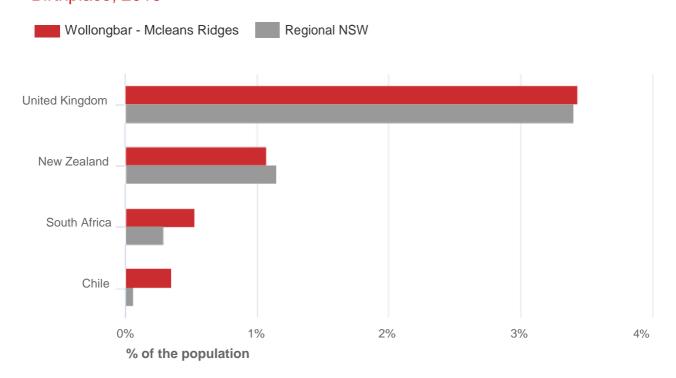
Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change
Birthplace	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Total overseas born	210	7.3	11.2	205	8.4	10.8	+5
Non-English speaking backgrounds	63	2.2	5.8	83	3.4	5.2	-21
Main English speaking countries	147	5.1	5.4	121	5.0	5.6	+25
Australia	2,541	88.7	80.9	2,085	84.9	83.8	+456
Not stated	113	4.0	7.9	163	6.7	5.4	-50
Total Population	2,865	100.0	100.0	2,455	100.0	100.0	+410

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information

Historical migration flows and future patterns

Birthplace, 2016

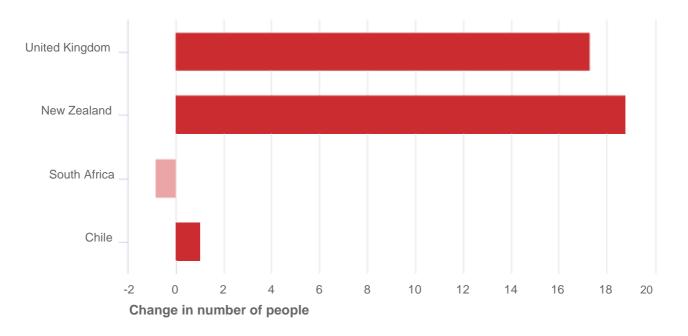


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Change in birthplace, 2011 to 2016

Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the country of birth of the population in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a smaller proportion of people born overseas, as well as a smaller proportion of people from a non-English speaking background.

Overall, 7.3% of the population was born overseas, and 2% were from a non-English speaking background, compared with 11.2% and 5.8% respectively for Regional NSW.

There were no major differences between Wollongbar - Mcleans Ridges and Regional NSW in 2016.

Emerging groups

Between 2011 and 2016, the number of people born overseas increased by 5 or 2.4%, and the number of people from a non-English speaking background decreased by 20 or 24.1%.

There were no major differences in Wollongbar - Mcleans Ridges between 2011 and 2016.



Overseas arrivals

The Year of Arrival data records when the overseas born population arrived in Australia. The data shows the degree to which areas are 'ports' for new overseas arrivals and reveals the role of Wollongbar - Mcleans Ridges in housing the overseas-born. The number of recent overseas arrivals in an area is often determined by housing affordability, employment opportunities and pre-existing communities located in the area.

Wollongbar - Mcleans Ridges's Year of Arrival data, when used with Birthplace, Religion and Language Spoken at Home data, is a good indicator of the likely need for services in migrant communities.

Overseas arrivals

Wollongbar - Mcleans Ridges - Overseas born (Usual residence)	NEW	2016	
Year of arrival in Australia	Number	%	Regional NSW %
2011 to 9 Aug 2016	45	16.8	14.8
2006 to 2010	26	9.8	10.5
2001 to 2005	12	4.7	6.2
1991 to 2000 (10 year period)	18	6.7	8.6
1981 to 1990 (10 year period)	36	13.4	10.6
1971 to 1980 (10 year period)	28	10.4	12.8
1961 to 1970 (10 year period)	51	18.8	17.3
Arrived in 1960 or earlier	52	19.4	14.4
Not stated	0		4.7
Total	273	100.0	100.0

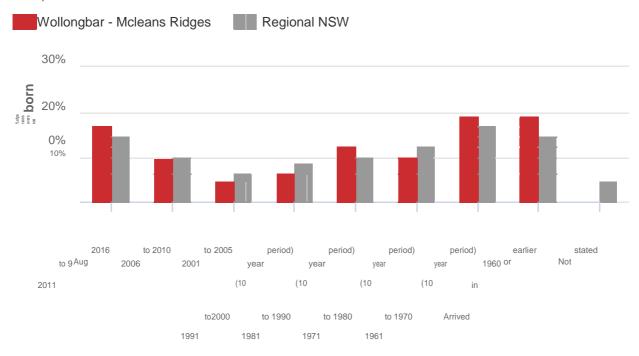
Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information



Overseas arrivals, 2016

Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the year of arrival for the overseas born population of Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a larger proportion of people who arrived before 2001, as well as a larger proportion of recent overseas arrivals (those who arrived between 2011 to 9 Aug 2016).

Overall, 68.7% of the overseas born population arrived before 2001, and 17% arrived during or after 2011, compared with 63.8% and 14.8% respectively for Regional NSW.

The major differences in year of arrival data in the population between Wollongbar - Mcleans Ridges and Regional NSW are:

- A *larger* percentage of arrivals between Arrived in 1960 or earlier (19.4% compared to 14.4%)
- A larger percentage of arrivals between 1981 to 1990 (10 year period) (13.4% compared to 10.6%)
- A larger percentage of arrivals between 2011 to 9 Aug 2016 (16.8% compared to 14.8%)
- A smaller percentage of arrivals between 1971 to 1980 (10 year period) (10.4% compared to 12.8%)



Proficiency in English

Proficiency in English measures the self-assessed proficiency in spoken English of people who speak a language other than English at home. The data, when viewed with other ethnic and cultural indicators, such as Ancestry, Country of Birth, Language Spoken at Home and Religion, reflects Wollongbar - Mcleans Ridges's ethnic composition and how long the overseas born have been in Australia. This helps service providers determine whether they need to communicate with the local population in languages other than English.

Proficiency in English

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change
English proficiency	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Speaks English only	2,705	92.8	87.1	2,243	91.2	90.4	+463
Speaks another language, and English well or very well	98	3.4	5.1	67	2.8	4.5	+31
Speaks another language, and English not well or not at all	14	0.5	0.9	13	0.5	0.7	+1
Not stated	96	3.3	6.9	136	5.5	4.4	-39
Total population	2,915	100.0	100.0	2,460	100.0	100.0	+455

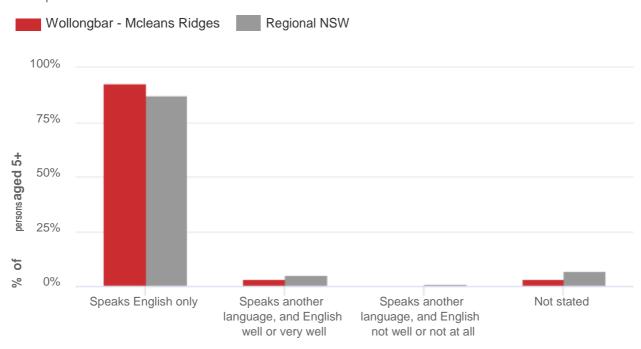
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information



Proficiency in English, 2016

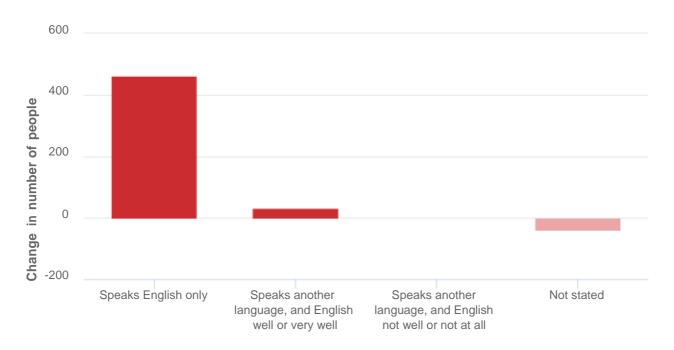
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in Proficiency in English, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the proficiency in English data of the population in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a higher proportion of people who spoke English only, and a similar proportion of people who spoke another language and English not well or not at all.

Overall, 92.8% of people spoke English only, and 0.5% spoke another language and English not well or not at all, compared with 87.1% and 0.9% respectively for Regional NSW.

Emerging groups

The most significant change in the proficiency in English of the population in this area between 2011 and 2016 was in those speaking:

Speaks English only (+463 persons)



Language spoken at home

Wollongbar - Mcleans Ridges's language statistics show the proportion of the population who speak a language at home other than English. They indicate how culturally diverse a population is and the degree to which different ethnic groups and nationalities are retaining their language.

Wollongbar - Mcleans Ridges's language statistics should be analysed in conjunction with Country of Birth and Proficiency in English to assist in identifying specific cultural and ethnic groups in the area and the services required by the multicultural community.

Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual language groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.

Language spoken at home - Ranked by size

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	2016				Change			
Language (excludes English)	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016	
Spanish	22	0.8	0.2	9	0.4	0.2	+14	
Show all (1 entries)								

Excludes languages spoken at home by fewer than 10 people.

Language spoken at home - Summary

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change
Language summary	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Speaks English only	2,706	93.8	87.1	2,245	91.3	90.4	+462
Non-English total	78	2.7	5.8	68	2.8	5.1	+10
Not stated	98	3.4	7.1	143	5.9	4.5	-45
Total Population	2,884	100.0	100.0	2,457	100.0	100.0	+427

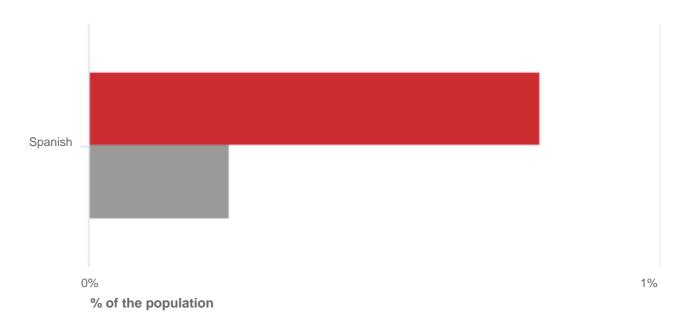
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information



Language spoken at home, 2016

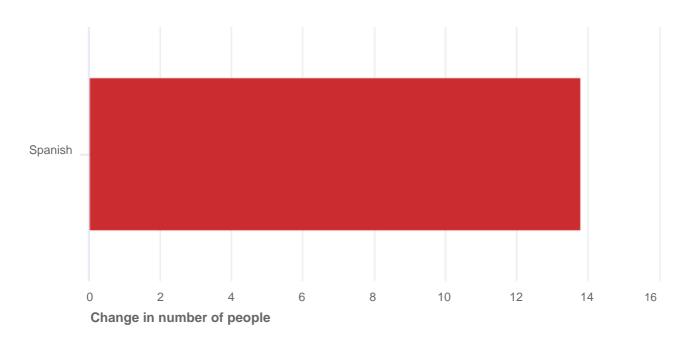




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in language spoken at home, 2011 to 2016

Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the language spoken at home by the population of Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a larger proportion of people who spoke English only, as well as a larger proportion of those speaking a non-English language (either exclusively, or in addition to English).

Overall, 93.8% of the population spoke English only, and 3%% spoke a non-English language, compared with 87.1% and 5.8% respectively for Regional NSW.

The dominant language spoken at home, other than English, in Wollongbar - Mcleans Ridges was Spanish, with 0.8% of the population, or 22 people speaking this language at home.

There were no major differences between Wollongbar - Mcleans Ridges and Regional NSW in 2016.

Emerging groups

Between 2011 and 2016, the number of people who spoke a language other than English at home increased by 10 or 14.7%, and the number of people who spoke English only increased by 461 or 20.5%.

There were no major differences in Wollongbar - Mcleans Ridges between 2011 and 2016.



Religion

Wollongbar - Mcleans Ridges's religion statistics provide an indicator of cultural identity and ethnicity when observed in conjunction with other key variables. Religion data reveal the major concentrations of religions as well as revealing the proportion of people with no religious affiliation. There are a number of reasons for different religious compositions across areas including the country of birth and ethnic background of the population, the age of the population (belief in religion is generally stronger, the older the population) and changes in values and belief systems.

Wollongbar - Mcleans Ridges's religion statistics should be analysed in conjunction with other ethnicity statistics such as Country of Birth data and Language Spoken data to assist in identifying specific cultural and ethnic groups.

Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual religion groups and totals derived from them may differ slightly from those published by the ABS. For more information see notes on data confidentiality.

Religion - Ranked by size

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change	
Religion	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016	
Western (Roman) Catholic	646	22.2	23.8	568	23.2	26.2	+78	
Anglican	565	19.4	21.9	540	22.0	26.6	+25	
Uniting Church	142	4.9	4.5	158	6.5	5.8	-16	
Presbyterian and Reformed	135	4.7	3.5	133	5.5	4.2	+2	
Christian,nfd	103	3.6	2.2	109	4.5	1.9	-6	
Baptist	60	2.1	1.3	53	2.2	1.4	+8	
Pentecostal	42	1.4	0.9	38	1.6	0.9	+4	
Buddhism	34	1.2	0.8	14	0.6	0.8	+20	
Latter Day Saints (Mormons)	14	0.5	0.1	8	0.3	0.2	+7	
Other Protestant	14	0.5	0.3	7	0.3	0.2	+8	
Show all (12 entries)								

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information

Excludes religions with fewer than 10 adherents.



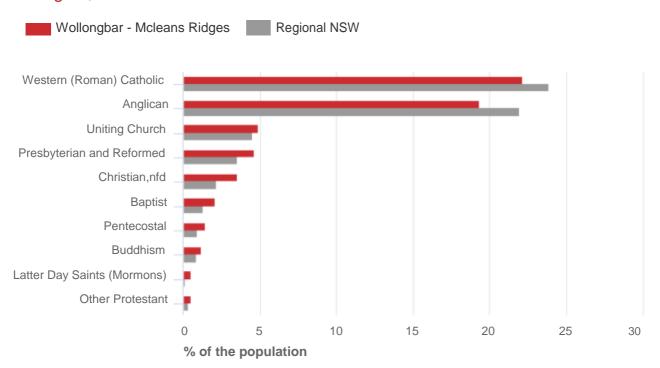
Religion - Summary

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016	•		2011		Change
Religion totals	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Christian total	1,772	60.7	61.5	1,688	68.8	71.0	+84
Non Christian total	62	2.1	2.3	38	1.6	2.1	+24
Non-classifiable religious belief	26	0.9	0.6	27	1.1	0.8	-1
No religion	841	28.8	26.3	488	19.9	18.4	+352
Not stated	194	6.7	9.3	212	8.7	7.8	-18
Total Population	2,917	100.0	100.0	2,455	100.0	100.0	+462

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information

Religion, 2016

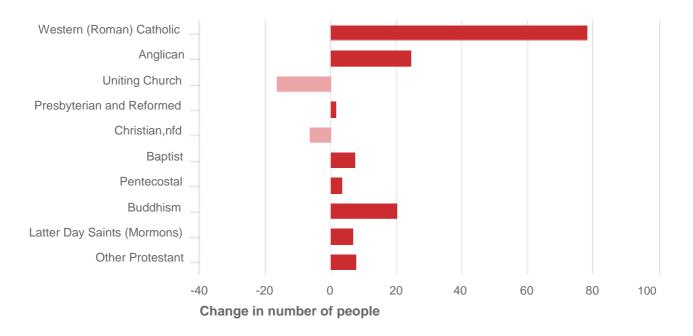


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.



Change in religion, 2011 to 2016

Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the religious affiliation of the population of Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a lower proportion of people who professed a religion and a higher proportion who stated they had no religion.

Overall, 62.8904% of the population nominated a religion, and 28.8% said they had no religion, compared with 63.8774% and 26.2836% respectively for Regional NSW.

The largest single religion in Wollongbar - Mcleans Ridges was Western (Roman) Catholic, with 22.2% of the population or 646.{0:#,0} people as adherents.

The major differences between the religious affiliation for the population of Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage who nominated Christian,nfd (3.6% compared to 2.2%)
- A larger percentage who nominated Presbyterian and Reformed (4.7% compared to 3.5%)
- A smaller percentage who nominated Anglican (19.4% compared to 21.9%)
- A smaller percentage who nominated Western (Roman) Catholic (22.2% compared to 23.8%)

Emerging groups

The largest change in the religious affiliation of the population in Wollongbar - Mcleans Ridges between 2011 and 2016 was for those who nominated:

Western (Roman) Catholic (+78 persons)



Qualifications

Educational Qualifications relate to education outside of primary and secondary school and are one of the most important indicators of socio-economic status. With other data sources, such as Employment Status, Income and Occupation, Wollongbar - Mcleans Ridges's Educational Qualifications help to evaluate the economic opportunities and socio-economic status of the area and identify skill gaps in the labour market.

Highest qualification achieved

Wollongbar - Mcleans Ridges - Persons aged 15+ (Usual residence)	NEW	2016			2011		Change
Qualification level	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Bachelor or Higher degree	441	19.0	14.5	320	16.5	12.4	+121
Advanced Diploma or Diploma	239	10.3	8.2	174	8.9	7.1	+66
Vocational	603	25.9	23.6	476	24.5	22.1	+127
No qualification	872	37.5	41.7	756	38.9	46.8	+116
Not stated	168	7.2	12.1	218	11.2	11.7	-50
Total persons aged 15+	2,326	100.0	100.0	1,945	100.0	100.0	+381

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information

People with university qualifications

People with trade qualifications (Certificate)

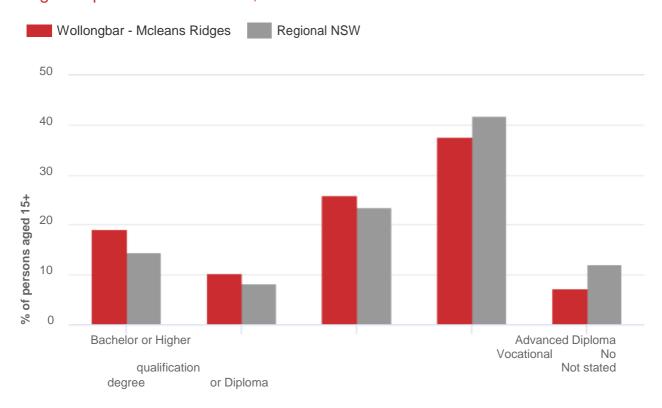
Norkforce qualifications by industry

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Local labour force field of qualifications by industry



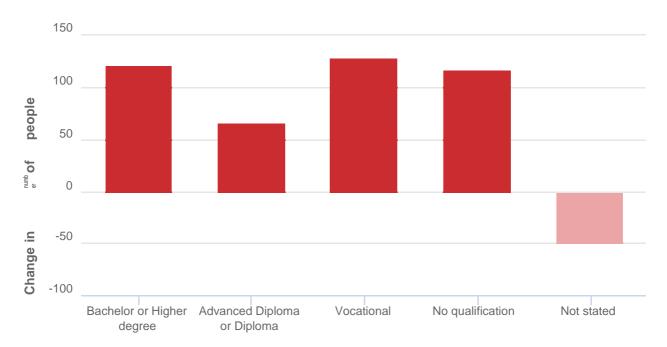
Highest qualification achieved, 2016



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in highest qualification achieved, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons





Analysis of the qualifications of the population in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a higher proportion of people holding formal qualifications (Bachelor or higher degree; Advanced Diploma or Diploma; or Vocational qualifications), and a lower proportion of people with no formal qualifications.

Overall, 55.3% of the population aged 15 and over held educational qualifications, and 37.5% had no qualifications, compared with 46.2% and 41.7365% respectively for Regional NSW.

The major differences between qualifications held by the population of Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of persons with Bachelor or Higher degrees (19.0% compared to 14.5%)
- A larger percentage of persons with Vocationals (25.9% compared to 23.6%)
- A larger percentage of persons with Advanced Diploma or Diplomas (10.3% compared to 8.2%)
- A smaller percentage of persons with No qualifications (37.5% compared to 41.7%)

Emerging groups

The largest changes in the qualifications of the population in Wollongbar - Mcleans Ridges between 2011 and 2016 were in those with:

- Vocationals (+127 persons)
- Bachelor or Higher degrees (+121 persons)
- No qualifications (+116 persons)
- Advanced Diploma or Diplomas (+66 persons)



Highest level of schooling

Wollongbar - Mcleans Ridges's school completion data is a useful indicator of socio-economic status. With other indicators, such as **Proficiency in English**, the data informs planners and decision-makers about people's ability to access services. Combined with **Educational Qualifications** it also allows assessment of the skill base of the population.

Highest level of secondary schooling completed

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change
Level of schooling	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Year 8 or below	95	4.1	5.6	106	5.5	7.0	-11
Year 9 or equivalent	174	7.5	9.0	169	8.7	10.4	+5
Year 10 or equivalent	736	31.9	29.8	636	32.7	32.0	+100
Year 11 or equivalent	158	6.9	7.2	147	7.6	7.1	+12
Year 12 or equivalent	1,023	44.4	38.0	748	38.5	34.5	+275
Did not go to school	3	0.1	0.4	6	0.3	0.4	-3
Not stated	116	5.0	10.0	130	6.7	8.6	-14
Total persons aged 15+	2,307	100.0	100.0	1,944	100.0	100.0	+363

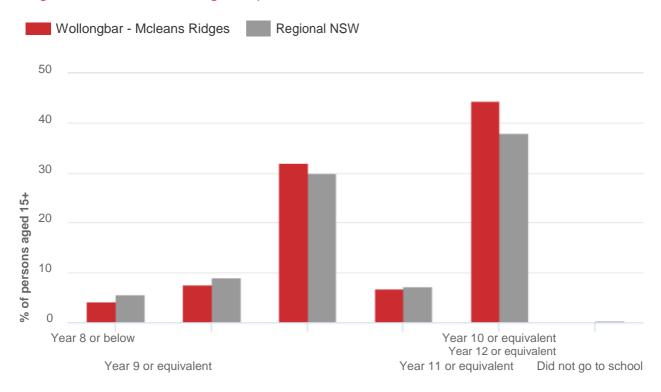
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information

People with below Year 11 schooling



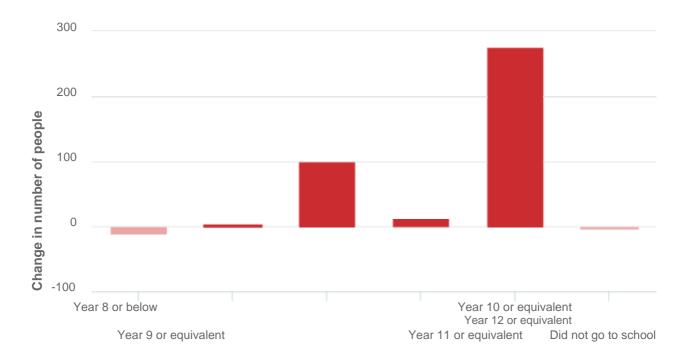
Highest level of schooling completed, 2016



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in highest level of schooling completed, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons





Analysis of the highest level of schooling attained by the population in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a lower proportion of people who had left school at an early level (Year 10 or less) and a higher proportion of people who completed Year 12 or equivalent.

Overall, 43.7% of the population left school at Year 10 or below, and 44.4% went on to complete Year 12 or equivalent, compared with 44.8% and 38.0% respectively for Regional NSW.

The major differences between the level of schooling attained by the population in Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of persons who Year 12 or equivalent (44.4% compared to 38.0%)
- A larger percentage of persons who Year 10 or equivalent (31.9% compared to 29.8%)
- A smaller percentage of persons who Year 9 or equivalent (7.5% compared to 9.0%)
- A *smaller* percentage of persons who Year 8 or below (4.1% compared to 5.6%)

Emerging groups

The largest changes in the level of schooling attained by the population in Wollongbar - Mcleans Ridges, between 2011 and 2016 were:

- Year 12 or equivalent (+275 persons)
- Year 10 or equivalent (+100 persons)



Education institution attending

The share of Wollongbar - Mcleans Ridges's population attending educational institutions reflects the age structure of the population, as it is influenced by the number of children attending school; proximity to tertiary education, which can mean young adults leaving home to be nearer to educational facilities and; the degree to which people are seeking out educational opportunities in adulthood, especially in their late teens and early twenties.

This data is often combined with Age Structure to identify areas with significant university student populations.

Education institution attending

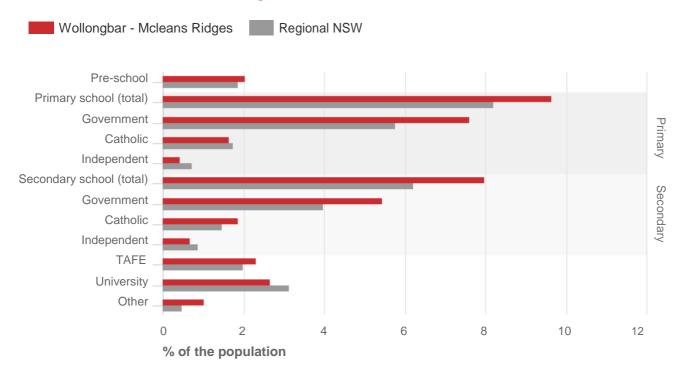
Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change
Type of institution	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Pre-school	57	2.0	1.8	49	2.0	1.9	+8
Primary school	278	9.6	8.2	219	8.9	8.2	+59
Primary - Government	219	7.6	5.7	175	7.2	5.7	+44
Primary - Catholic	46	1.6	1.7	34	1.4	1.7	+12
Primary - Independent	13	0.5	0.7	9	0.4	0.8	+4
Secondary school	230	7.9	6.2	189	7.7	6.7	+40
Secondary - Government	156	5.4	3.9	131	5.4	4.5	+25
Secondary - Catholic	52	1.8	1.4	42	1.7	1.4	+11
Secondary - Independent	20	0.7	0.8	15	0.6	0.8	+5
TAFE	66	2.3	1.9	53	2.2	2.5	+13
University	75	2.6	3.1	59	2.4	2.9	+17
Other	28	1.0	0.5	9	0.4	0.5	+19
Not attending	2,059	70.8	70.1	1,687	68.7	70.5	+371
Not stated	110	3.8	8.2	187	7.6	6.8	-77
Total	2,906	100.0	100.0	2,455	100.0	100.0	+451

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information



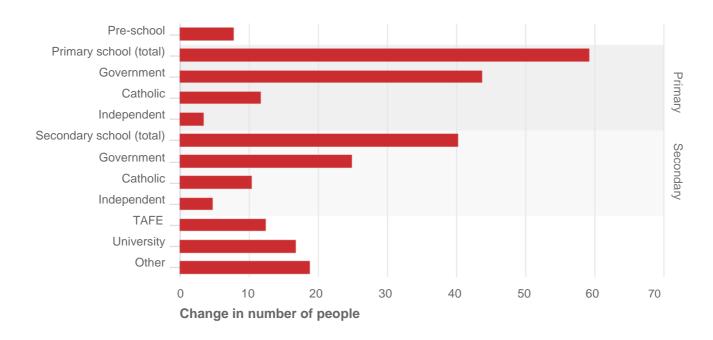
Education institution attending, 2016



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in education institution attending, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons





Analysis of the share of the population attending educational institutions in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a higher proportion attending primary school, a higher proportion attending secondary school, and a similar proportion engaged in tertiary level education.

Overall, 9.6% of the population were attending primary school, 7.9% of the population were attending secondary institutions, and 4.9% were learning at a tertiary level, compared with 8.2%, 6.2% and 5.0% respectively for Regional NSW.

The major differences between the share of the population attending learning institutions in Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of persons Primary Government (7.6% compared to 5.7%)
- A larger percentage of persons Secondary school (7.9% compared to 6.2%)
- A larger percentage of persons Secondary Government (5.4% compared to 3.9%)
- A larger percentage of persons Primary school (9.6% compared to 8.2%)

Emerging groups

From 2011 to 2016, Wollongbar - Mcleans Ridges's population increased by 451 people (+18.4%). This represents an average annual change of 3.44% per year over the period.

The largest change in the number of persons attending education institutions in Wollongbar - Mcleans Ridges, between 2011 and 2016 was in those who nominated:

Primary school (+59 persons)



Need for assistance

Wollongbar - Mcleans Ridges's disability statistics relate directly to need for assistance due to a severe or profound disability. The information may be used in the planning of local facilities, services such as day-care and occasional care and in the provision of information and support to carers. Wollongbar - Mcleans Ridges's disability statistics help in understanding the prevalence of people who need support in the community, and along with information on Unpaid Care to a person with a disability, how that support is provided.

Please note: A person's reported need for assistance is based on a subjective assessment and should therefore be treated with caution. See the specific data notes for further detail.

Due to changes in ABS rules concerning perturbation and additivity of data to protect the confidentiality of individuals in 2016, counts of individual age groups with a need for assistance in 2016 may not add up to the table total. The table total is independently calculated and will be closer to the true population requiring assistance. Due to ABS adjustments of small numbers, no reliability can be placed on small data cells in 2016. For more information please see the data notes on Data Confidentiality.

Need for assistance with core activities

Wollongbar - Mcleans Ridges - Persons (Usual residence)	NEW	2016			2011		Change
Assistance needed by age group (years)	Number	% of total age group	Regional NSW %	Number	% of total age group	Regional NSW %	2011 to 2016
0 to 4	0		1.3	3	2.1	1.1	-3
5 to 9	3	1.5	3.8	6	3.4	3.0	-3
10 to 19	9	2.3	3.6	18	4.8	2.6	-9
20 to 59	33	2.4	3.6	30	2.5	3.2	+3
60 to 64	5	2.9	7.0	16	9.5	7.3	-11
65 to 69	0		7.9	4	3.1	7.7	-4
70 to 74	6	4.1	9.6	6	6.8	9.6	0
75 to 79	6	8.2	14.1	3	3.7	14.8	+4
80 to 84	10	14.5	23.1	12	22.0	24.7	-3
85 and over	20	48.6	43.8	14	45.2	48.3	+6
Total persons needing assistance	137	4.7	6.3	115	4.7	5.8	+23



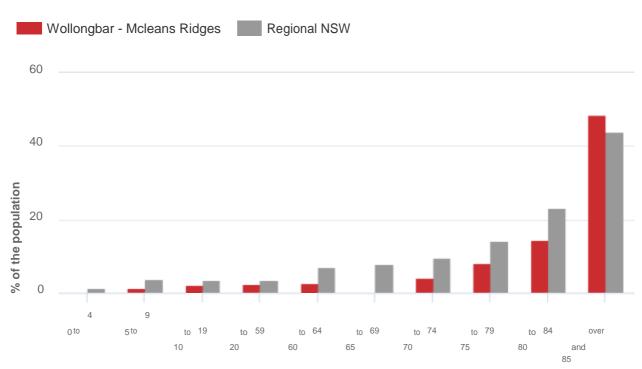
Need for assistance with core activities

Wollongbar - Mcleans Ridges - Total persons (Usual residence)	NEW	2016			2011		Change
Assistance needed by age group (years)	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Total persons needing assistance	137	4.7	6.3	115	4.7	5.8	+23
Total persons not needing assistance	2,664	91.4	85.9	2,211	89.8	89.0	+452
Not stated	113	3.9	7.8	136	5.5	5.2	-23
Total Population	2,915	100.0	100.0	2,463	100.0	100.0	+452

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information

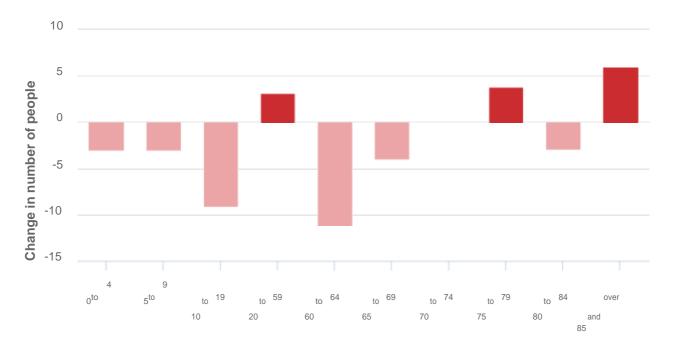
Need for assistance with core activities, 2016





Change in need for assistance with core activities, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of the need for assistance of people in Wollongbar - Mcleans Ridges compared to Regional NSW shows that there was a lower proportion of people who reported needing assistance with core activities.

Overall, 4.7248% of the population reported needing assistance with core activities, compared with 6.2528% for Regional NSW.

The major differences in the age groups reporting a need for assistance in Wollongbar - Mcleans Ridges and Regional NSW were:

- A smaller percentage of persons aged 80 to 84 (14.5% compared to 23.1%)
- A smaller percentage of persons aged 65 to 69 (0.0% compared to 7.9%)
- A smaller percentage of persons aged 75 to 79 (8.2% compared to 14.1%)
- A *smaller* percentage of persons aged 70 to 74 (4.1% compared to 9.6%)

Emerging groups

There were no major differences in Wollongbar - Mcleans Ridges between 2011 and 2016.



Employment status

Wollongbar - Mcleans Ridges's employment statistics are an important indicator of socio-economic status. The levels of full or part-time employment, unemployment and labour force participation indicate the strength of the local economy and social characteristics of the population. Employment status is linked to a number of factors including Age Structure, which influences the number of people in the workforce; the economic base and employment opportunities available in the area and; the education and skill base of the population (Occupations, Industries, Qualifications).

Employment status

Wollongbar - Mcleans Ridges - Persons (Usual residence)	NEW	2016		2011			Change
Employment status	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Employed	1,374	94.7	93.4	1,146	97.0	93.9	+227
Employed full-time	801	55.2	55.2	615	52.1	56.7	+186
Employed part-time	554	38.2	36.3	520	44.0	35.0	+34
Hours worked not stated	18	1.2	1.9	11	0.9	2.1	+7
Unemployed (Unemployment rate)	77	5.3	6.6	35	3.0	6.1	+42
Looking for full-time work	41	2.9	3.9	10	0.8	3.8	+32
Looking for part-time work	35	2.4	2.7	25	2.1	2.4	+10
Total labour force	1,451	100.0	100.0	1,182	100.0	100.0	+270

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information

Youth unemployment rate (persons aged 15-24)

Seniors unemployment rate (persons aged 55 or more)

Disengaged youth (aged 15-24 not employed or in education)

People employed part-time

Annual employed resident totals (2001-2013)

Quarterly unemployment totals (2004-2013)

wap of employment locations by industry



Labour force status

Wollongbar - Mcleans Ridges - Persons aged 15+ (Usual residence)		2016			2011		Change
Labour force status	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Total labour force (Participation rate)	1,451	62.4	54.8	1,182	60.8	56.4	+270
Not in the labour force	779	33.5	37.9	660	34.0	38.5	+119
Labour force status not stated	88	3.8	7.3	101	5.2	5.2	-13
Total persons aged 15+	2,325	100.0	100.0	1,944	100.0	100.0	+381

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

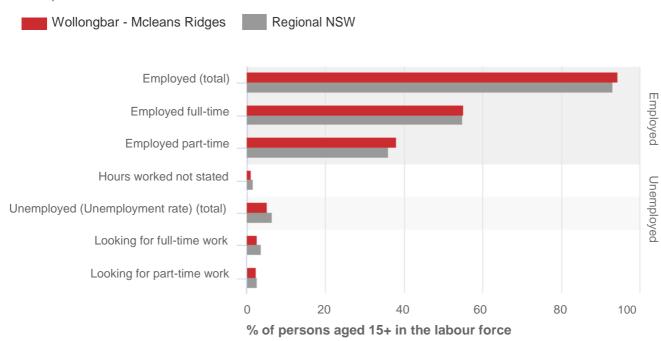
Please refer to specific data notes for more information

- Youth unemployment rate (persons aged 15-24)
 - Seniors unemployment rate (persons aged 55 or more)
- Disengaged youth (aged 15-24 not employed or in education)
- People employed part-time
- Annual employed resident totals (2001-2013)
- Quarterly unemployment totals (2004-2013)
 Map of employment locations by industry

Please refer to the specific data notes for more information

Employment status, 2016

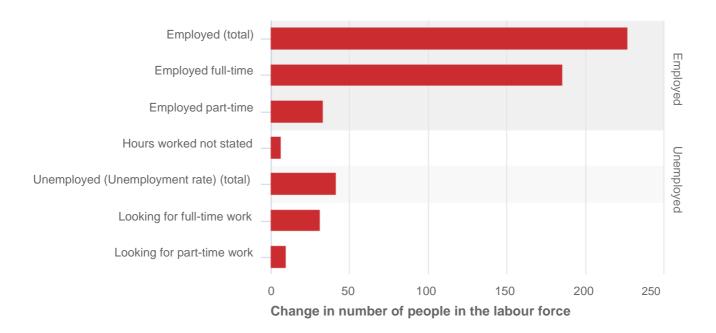
Total persons in the labour force



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in employment status, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons in the labour force





The size of Wollongbar - Mcleans Ridges's labour force in 2016 was 1,451, of which 554 were employed part-time and 801 were full time workers.

Analysis of the employment status (as a percentage of the labour force) in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a higher proportion in employment, and a lower proportion unemployed. Overall, 94.7% of the labour force was employed (0.0% of the population aged 15+), and 5.3% unemployed (0.0% of the population aged 15+), compared with 93.4% and 6.6% respectively for Regional NSW.

The labour force participation rate refers to the proportion of the population aged 15 years and over that was employed or actively looking for work. "The labour force is a fundamental input to domestic production. Its size and composition are therefore crucial factors in economic growth. From the viewpoint of social development, earnings from paid work are a major influence on levels of economic well-being." (Australian Social Trends 1995).

Analysis of the labour force participation rate of the population in Wollongbar - Mcleans Ridges in 2016 shows that there was a higher proportion in the labour force (62.4%) compared with Regional NSW (54.8%).

Emerging groups

Between 2011 and 2016, the number of people employed in Wollongbar - Mcleans Ridges showed an increase of 228, and the number unemployed showed an increase of 42. In the same period, the number of people in the labour force showed an increase of 269 or 22.8%.



Wollongbar - Mcleans Ridges Industry sector of employment

Wollongbar - Mcleans Ridges's industry statistics identify the industry sectors in which the residents work (which may be within the residing area or elsewhere). This will be influenced by the skill base and socio-economic status of the residents as well as the industries and employment opportunities present in the region.

When viewed in conjunction with <u>Residents Place of Work</u> data and <u>Method of Travel to Work</u>, industry sector statistics provide insights into the relationship between the economic and residential role of the area.

Industry sector of employment

Wollongbar - Mcleans Ridges - Employed persons (Usual residence)	NEW	2016			2011		Change
Industry sector	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Agriculture, Forestry and Fishing	82	6.1	5.7	61	5.4	5.8	+21
Mining	4	0.4	2.4	4	0.4	2.5	+1
Manufacturing	61	4.6	6.0	67	5.9	8.3	-5
Electricity, Gas, Water and Waste Services	3	0.2	1.3	6	0.6	1.5	-4
Construction	93	6.9	8.7	81	7.2	7.9	+12
Retail Trade	192	14.3	10.3	138	12.2	11.4	+54
Wholesale trade	32	2.4	2.0	43	3.8	2.8	-11
Accommodation and Food Services	83	6.2	7.9	73	6.5	7.7	+10
Transport, Postal and Warehousing	54	4.0	4.0	39	3.5	4.2	+15
Information Media and Telecommunications	4	0.3	0.9	12	1.1	1.0	-8
Financial and Insurance Services	39	2.9	2.0	22	2.0	2.2	+17
Rental, Hiring and Real Estate Services	19	1.5	1.4	12	1.1	1.4	+8
Professional, Scientific and Technical Services	49	3.7	4.5	50	4.4	4.6	-1
Administrative and Support Services	31	2.3	3.3	32	2.9	2.8	-2
Public Administration and Safety	88	6.6	7.2	84	7.4	7.2	+5
Education and Training	178	13.2	9.0	142	12.5	8.6	+36
Health Care and Social Assistance	225	16.7	14.4	202	17.9	13.0	+23
Arts and Recreation Services	8	0.6	1.2	5	0.4	1.2	+3
Other Services	45	3.4	3.9	51	4.5	3.9	-6
Inadequately described or not stated	53	4.0	3.8	5	0.4	2.1	+49
Total employed persons aged 15+	1,351	100.0	100.0	1,134	100.0	100.0	+217

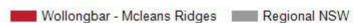
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

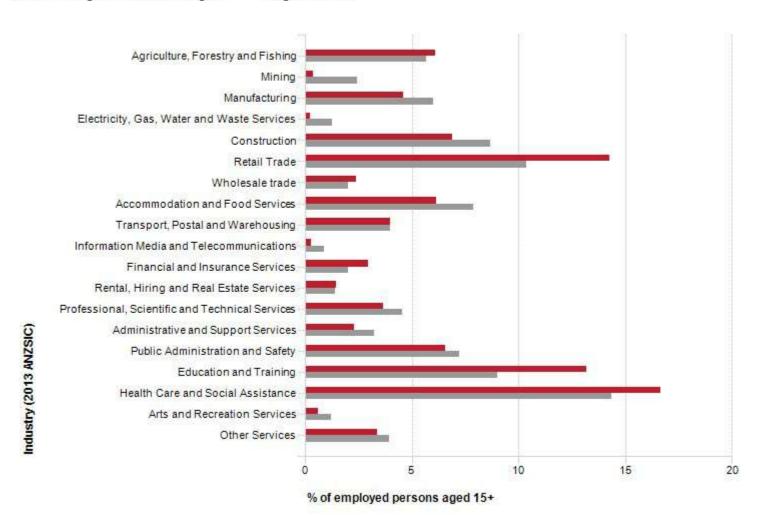
- Full-time equivalent (FTE) local jobs by industry (NIEIR modelled)
- Total local jobs by industry (NIEIR modelled)
- Ratio of local jobs to employed residents by industry
- Employed residents who are employed in the LGA by industry
- Residents who work in the LGA by industry
- Total employment by industry (Census)



Industry sector of employment, 2016

Total employed persons



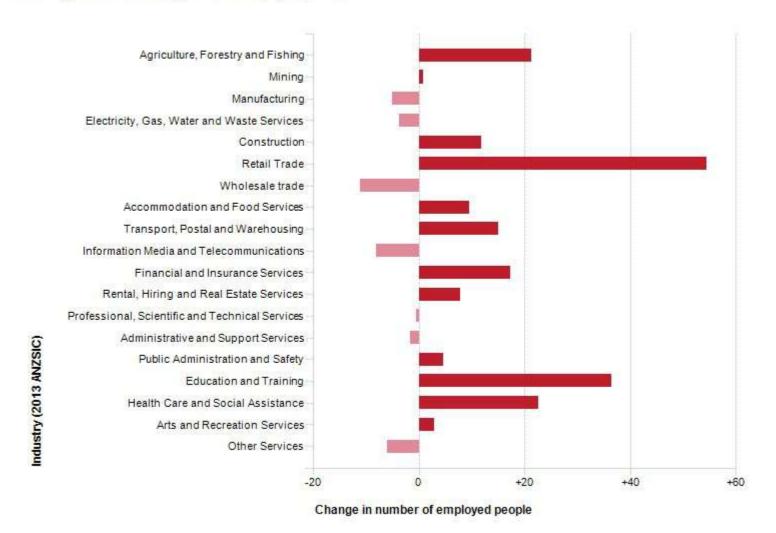






Change in industry sector of employment, 2011 to 2016

Wollongbar - Mcleans Ridges - Total employed persons







Wollongbar - Mcleans Ridges Occupation of employment

Wollongbar - Mcleans Ridges's occupation statistics quantify the occupations in which the residents work (which may be within the residing area or elsewhere). This will be influenced by the economic base and employment opportunities available in the area, education levels, and the working and social aspirations of the population. When viewed with other indicators, such as Educational Qualifications and Individual Income, Occupation is a key measure for evaluating Wollongbar - Mcleans Ridges's socio-economic status and skill base.

Occupation of employment

Wollongbar - Mcleans Ridges - Employed persons (Usual residence)	NEW	2016			2011		Change
Occupation	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Managers	174	12.7	13.0	147	13.1	13.4	+27
Professionals	299	21.8	18.1	255	22.7	17.4	+45
a Technicians and Trades Workers	167	12.2	14.8	145	12.9	15.2	+22
Community and Personal Service Workers	145	10.6	11.9	119	10.6	10.7	+26
Clerical and Administrative Workers	178	13.0	12.4	168	14.9	13.0	+10
Sales Workers	152	11.1	9.6	134	11.9	9.7	+18
Machinery Operators And Drivers	87	6.4	7.1	60	5.4	7.6	+27
Labourers	148	10.8	11.4	95	8.5	11.3	+53
Not stated or inadequately described	11	0.8	0.8	0		1.6	+11
Total employed persons aged 15+	1,372	100.0	100.0	1,126	100.0	100.0	+246

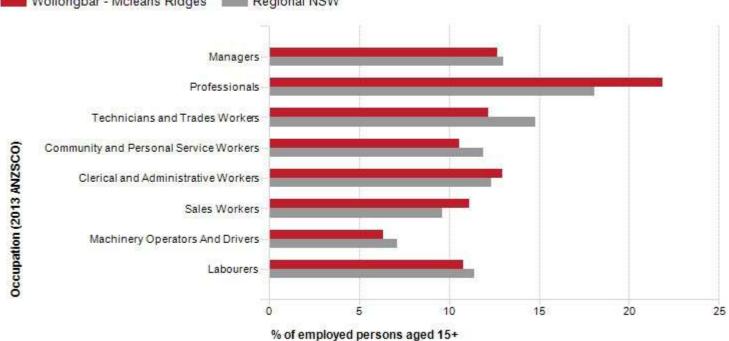
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

- People employed as Managers or Professionals
- Workforce occupations by industry
- Local labour force occupations by industry



Occupation of employment, 2016

Total employed persons Wollongbar - Mcleans Ridges Regional NSW

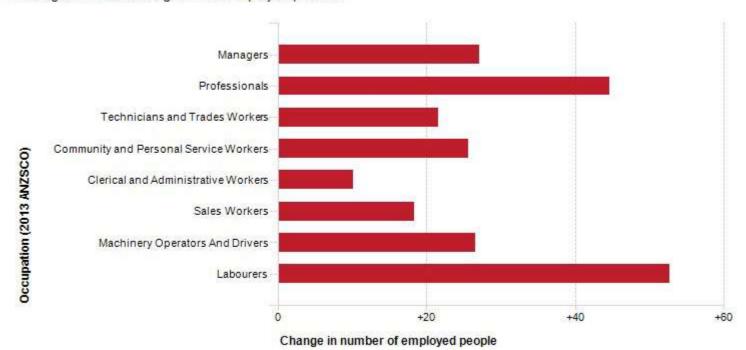


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in occupation of employment, 2011 to 2016

Wollongbar - Mcleans Ridges - Total employed persons







An analysis of the jobs held by the resident population in Wollongbar - Mcleans Ridges in 2016 shows the three most popular occupations were:

- Professionals (299 people or 21.8%)
- Clerical and Administrative Workers (178 people or 13.0%)
- Managers (174 people or 12.7%)

In combination these three occupations accounted for 651 people in total or 47.6% of the employed resident population.

In comparison, Regional NSW employed 18.1% in Professionals; 12.4% in Clerical and Administrative Workers; and 13.0% in Managers.

The major differences between the jobs held by the population of Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of persons employed as Professionals (21.8% compared to 18.1%)
- A larger percentage of persons employed as Sales Workers (11.1% compared to 9.6%)
- A smaller percentage of persons employed as Technicians and Trades Workers (12.2% compared to 14.8%)
- A smaller percentage of persons employed as Community and Personal Service Workers (10.6% compared to 11.9%)

Emerging groups

The number of employed people in Wollongbar - Mcleans Ridges increased by 246 between 2011 and 2016. The largest change in the occupations of residents between 2011 and 2016 in Wollongbar - Mcleans Ridges was for those employed as:

Labourers (+53 persons)



Wollongbar - Mcleans Ridges Method of travel to work

Wollongbar - Mcleans Ridges's commuting statistics reveal the main modes of transport by which residents get to work. There are a number of reasons why people use different modes of transport to get to work including the availability of affordable and effective public transport options, the number of motor vehicles available within a household, and the distance travelled to work.

Commuting data is very useful in transport planning as it informs decision-makers about the availability, effectiveness and utilisation of local transport options, particularly when analysed with <u>Residents Place of Work</u> data and <u>Car Ownership</u>.

Method of travel to work

Wollongbar - Mcleans Ridges - Employed persons (Usual residence)	NEW	2016			2011		Change
Main method of travel	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Train	0		0.9	0		0.8	0
Bus	16	1.2	0.9	0		1.0	+16
Tram or Ferry	0		0.0	0		0.0	0
Taxi	0		0.1	0		0.2	0
Car - as driver	1,040	77.2	68.4	808	71.3	65.2	+232
Car - as passenger	40	3.0	5.0	47	4.2	5.9	-7
Truck	3	0.2	1.2	20	1.8	1.6	-18
Motorbike	7	0.6	0.6	12	1.1	0.7	-4
a Bicycle	5	0.4	0.6	3	0.3	0.7	+2
Walked only	21	1.6	3.5	32	2.8	4.1	-11
Other	15	1.2	1.3	23	2.0	1.3	-7
Worked at home	79	5.9	5.8	56	5.0	5.7	+23
Did not go to work	119	8.8	10.5	130	11.5	11.2	-12
Not stated	0		1.2	0		1.6	0
Total employed persons aged 15+	1,348	100.0	100.0	1,133	100.0	100.0	+215

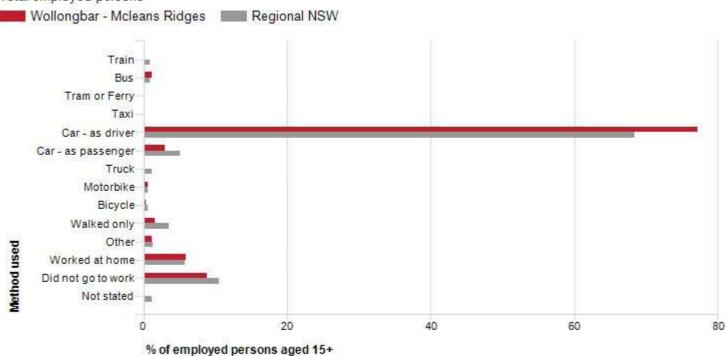
Source: Australian Bureau of Statistics, $\underline{\text{Census of Population and Housing}}$ 2011 and 2016. Compiled and presented by $\underline{\text{.id}}$, the population experts.

- People who travelled to work by car
- People who travelled to work on public transport



Method of travel to work, 2016



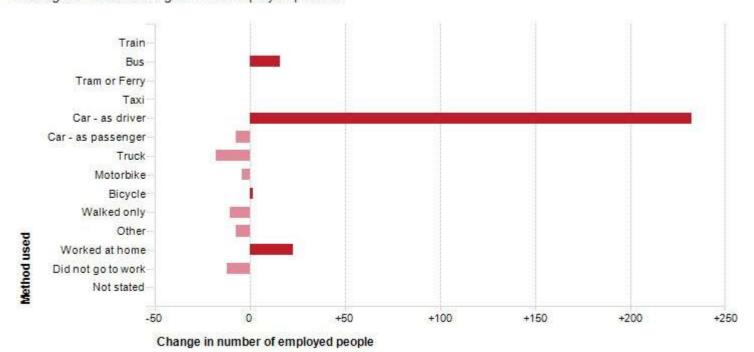


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in method of travel to work, 2011 to 2016

Wollongbar - Mcleans Ridges - Total employed persons







In 2016, there were 16 people who caught public transport to work (train, bus, tram or ferry) in Wollongbar - Mcleans Ridges, compared with 1,090 who drove in private vehicles (car – as driver, car – as passenger, motorbike, or truck). Analysis of the method of travel to work of the residents in Wollongbar - Mcleans Ridges in 2016, compared to Regional NSW, shows that 1.2% used public transport, while 81.0% used a private vehicle, compared with 1.8% and 75.1% respectively in Regional NSW.

The major differences in persons between the method of travel to work of Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of persons who travelled by car (as driver) (77.2% compared to 68.4%)
- A smaller percentage of persons who travelled by car (as a passenger) (3.0% compared to 5.0%)
- A *smaller* percentage of persons who walked only (1.6% compared to 3.5%)
- A smaller percentage of persons who did not go to work (8.8% compared to 10.5%)

Emerging groups

The number of employed people in Wollongbar - Mcleans Ridges increased by 215 between 2011 and 2016. The largest change in the method of travel to work by resident population in Wollongbar - Mcleans Ridges between 2011 and 2016 was for those nominated:

Car - as driver (+232 persons)



Volunteer work

The voluntary work sector is an important part of Australia's economy. The level of volunteering can indicate the cohesiveness of the community and how readily individuals are able to contribute to that community. Factors impacting on the level of volunteering in Wollongbar - Mcleans Ridges include the Age Structure of the population, the level of Proficiency in English, Income and Education levels.

Volunteer work

Wollongbar - Mcleans Ridges - Persons aged 15+ (Usual residence)	NEW	2016			2011		Change
Volunteer status	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Not a volunteer	1,632	69.8	69.8	1,309	67.3	71.8	+323
Volunteer	574	24.6	20.8	516	26.5	20.0	+58
Volunteer work not stated	131	5.6	9.4	120	6.2	8.2	+11
Total persons aged 15+	2,337	100.0	100.0	1,945	100.0	100.0	+392

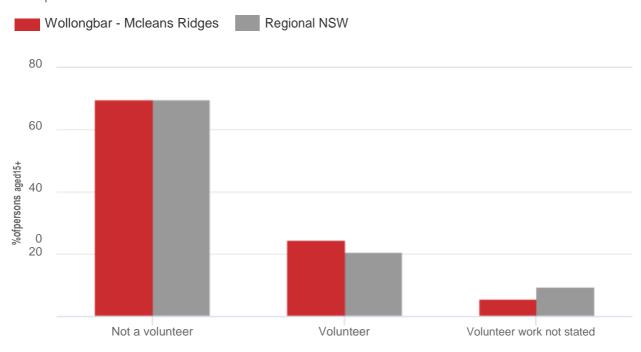
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information



Volunteer work, 2016

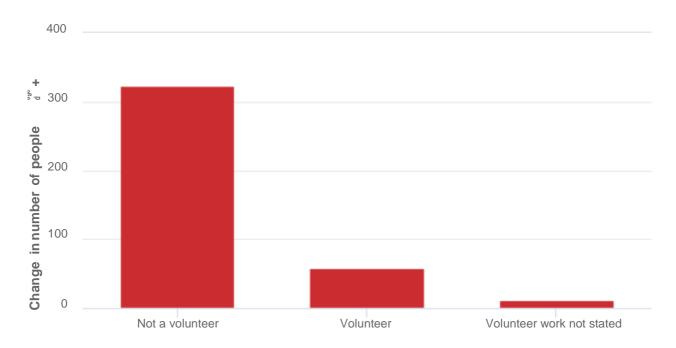
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in volunteer work, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons





Analysis of the voluntary work performed by the population in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a higher proportion of people who volunteered for an organisation or group.

Overall, 24.6% of the population reported performing voluntary work, compared with 20.8% for Regional NSW.

Emerging groups

The number of volunteers in Wollongbar - Mcleans Ridges increased by 58 people between 2011 and 2016.



Unpaid domestic work

There has been increased interest in identifying, acknowledging and valuing the unpaid work that supports home and community life. The changing amount of time spent on unpaid housework in different Household Types and, particularly the distribution of this work within the household, can indicate the changing roles of males, females and older children in society. The level of unpaid domestic work in Wollongbar - Mcleans Ridges may also be related to Household Income, as higher income households are able to outsource some of these tasks.

Unpaid domestic work

Wollongbar - Mcleans Ridges - Persons aged 15+ (Usual residence)	NEW	2016		2011			Change
Hours spent on unpaid domestic work	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Did unpaid domestic work	1,799	77.4	69.2	1,541	79.3	70.8	+258
Less than 5 hours	453	19.5	19.6	376	19.3	19.5	+78
Between 5 and 14 hours	711	30.6	26.1	590	30.4	25.7	+121
Between 15 and 29 hours	365	15.7	13.0	295	15.2	13.6	+70
30 hours or more	269	11.6	10.5	279	14.4	12.0	-11
Did no unpaid domestic work	393	16.9	20.5	273	14.1	20.5	+120
Not stated	130	5.6	10.2	129	6.6	8.6	+1
Total persons aged 15+	2,323	100.0	100.0	1,943	100.0	100.0	+380

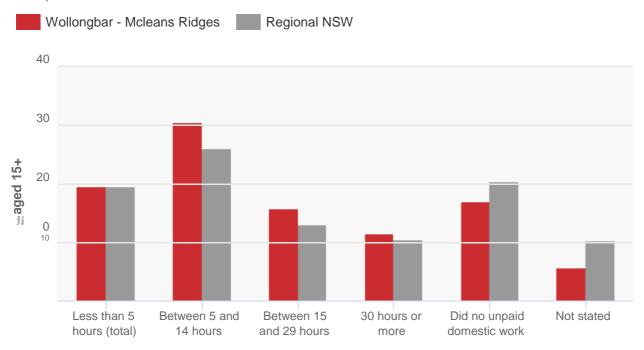
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information



Unpaid domestic work, 2016

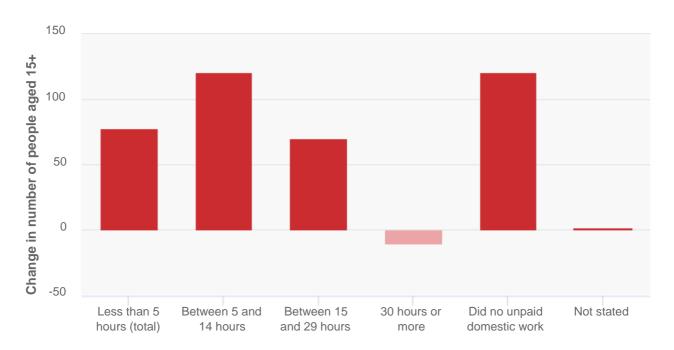
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in unpaid domestic work, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons





Analysis of the unpaid domestic work performed by the population in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a higher proportion of persons who performed 15 hours or more of unpaid domestic work per week.

Overall, 27% of the population reported performing 15 hours or more of unpaid domestic work, compared with 23.6% for Regional NSW.

The major differences between the share of the population performing unpaid domestic work in Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of persons who Did unpaid domestic work (77.4% compared to 69.2%)
- A larger percentage of persons who Between 5 and 14 hours (30.6% compared to 26.1%)
- A larger percentage of persons who Between 15 and 29 hours (15.7% compared to 13.0%)
- A smaller percentage of persons who Did no unpaid domestic work (16.9% compared to 20.5%)

Emerging groups

The largest changes in the number of people performing unpaid domestic work in Wollongbar - Mcleans Ridges, between 2011 and 2016 were those who:

- Did unpaid domestic work (+258 persons)
- Between 5 and 14 hours (+121 persons)
- Did no unpaid domestic work (+120 persons)
- Less than 5 hours (+78 persons)



Unpaid care

The proportion of people providing unpaid care for the aged and disabled in Wollongbar - Mcleans Ridges can be an important indicator of the level of demand for aged care services and facilities by local and state governments. An increasing proportion of carers among the population may indicate inadequate aged care provision, or the need for in-home support, or support for the carers themselves. The level of care provided by individuals is likely to be affected by Household Income, Age Structure and the ethnic makeup of the community (Language Spoken), as well as the sense of community cohesiveness.

Unpaid care

Wollongbar - Mcleans Ridges - Persons aged 15+ (Usual residence)	NEW	2016			2011		Change
Assistance to a person with a disability, long term illness or old age	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Provided unpaid assistance	294	12.7	12.6	265	13.6	12.5	+30
No unpaid assistance provided	1,891	81.5	77.0	1,535	79.0	78.9	+356
Not stated	133	5.8	10.3	143	7.4	8.6	-10
Total persons aged 15+	2,320	100.0	100.0	1,944	100.0	100.0	+376

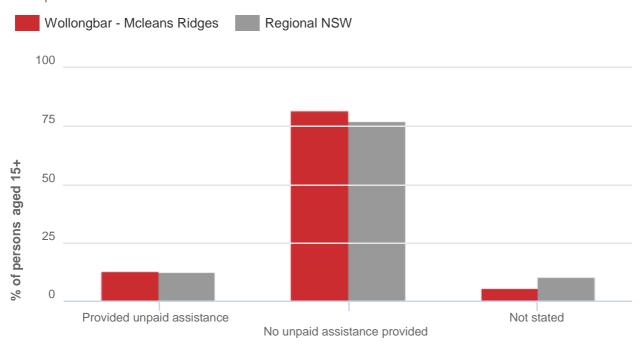
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information



Unpaid care, 2016

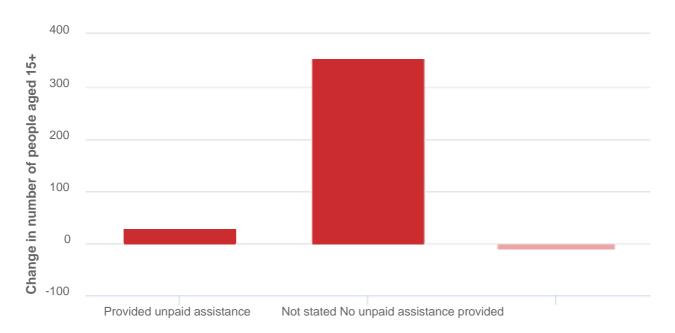
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in unpaid care, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons





Analysis of the unpaid care provided by the population in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a similar proportion of people who provided unpaid care either to family members or others.

Overall, 12.7% of the population provided unpaid care, compared with 12.6% for Regional NSW.

Emerging groups

The number of people who provided unpaid assistance to a person with a disability, long term illness or old age in Wollongbar - Mcleans Ridges increased by 29 between 2011 and 2016.



Unpaid childcare

The role of unpaid childcare in Wollongbar - Mcleans Ridges is determined by many different factors. For example areas with high levels of unpaid child care may have a dominance of single income families with one significant earner, or there could be a lack of provision of paid child care in the area. The level to which people care for others children can also indicate the role of extended family (eg. grandparents caring for grandchildren, family day care).

The role of unpaid child care is a complex one so this topic should be viewed in conjunction with several others, including Household Type, Employment, Household Income and Educational Attendance.

Unpaid childcare

Wollongbar - Mcleans Ridges - Persons aged 15+ (Usual residence)	NEW	2016			2011		Change
Unpaid child care	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Provided unpaid child care (all)	707	30.1	27.1	590	30.4	28.0	+117
Cared for own child/ren	506	21.6	18.3	421	21.7	19.0	+85
Cared for other child/ren	166	7.1	7.9	154	8.0	7.9	+12
Cared for own child/ren and other child/ren	33	1.4	0.8	13	0.7	1.0	+20
No unpaid child care provided	1,510	64.3	63.3	1,223	63.0	64.2	+286
Not stated	132	5.6	9.6	127	6.6	7.8	+5
Total persons aged 15+	2,349	100.0	100.0	1,941	100.0	100.0	+408

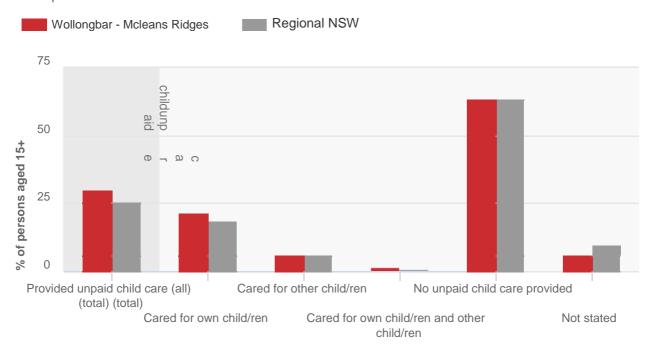
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information



Unpaid childcare, 2016

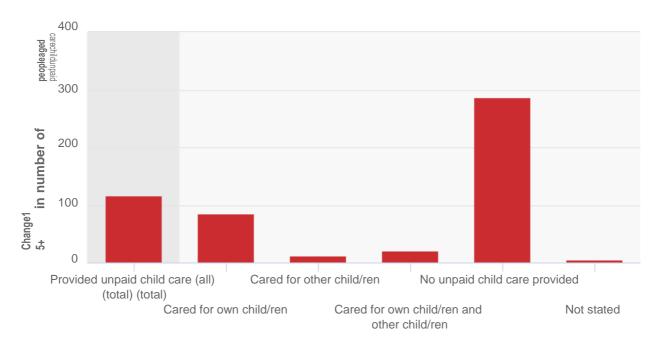
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in unpaid childcare, 2011 to 2016

Wollongbar - Mcleans Ridges - Total persons





Analysis of the unpaid child care provided by the population in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a higher proportion of people who provided unpaid child care either to their own or to other children. Overall, 30.1% of the population provided unpaid child care, compared with 27.1% for Regional NSW.

The major difference between the share of the population providing unpaid child care in Wollongbar - Mcleans Ridges and Regional NSW was:

A larger percentage who Cared for own child/ren (21.6% compared to 18.3%)

Emerging groups

The number of people who provided unpaid child care for their own and/or other people's children in Wollongbar - Mcleans Ridges increased by 117 between 2011 and 2016.

The largest changes in the number of people performing unpaid child care in Wollongbar - Mcleans Ridges, between 2011 and 2016 were those who:

- No unpaid child care provided (+286 persons)
- Cared for own child/ren (+85 persons)



Wollongbar - Mcleans Ridges Individual income

The incomes presented on this page are for the latest Census year only. For comparison of incomes over time, go to Individual Income Quartiles.

Weekly individual income

Wollongbar - Mcleans Ridges - Persons aged 15+ (Usual residence)	NEW	2016	
Weekly gross income	Number	%	Regional NSW %
Negative Income/ Nil income	164	7.1	7.1
\$1 - \$149	113	4.9	4.0
\$150 - \$299	177	7.6	7.7
\$300 - \$399	213	9.2	10.8
\$400 - \$499	203	8.8	10.3
\$500 - \$649	228	9.8	8.7
\$650 - \$799	261	11.3	8.3
\$800 - \$999	240	10.4	8.2
\$1,000 - \$1,249	206	8.9	7.6
\$1,250 - \$1,499	119	5.2	4.8
\$1,500 - \$1,749	110	4.8	3.9
\$1,750 - \$1,999	81	3.5	2.8
\$2,000 - \$2,999	56	2.4	3.7
\$3,000 or more	20	0.9	1.8
Not stated	122	5.3	10.2
Total persons aged 15+	2,321	100.0	100.0

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in profile.id by <u>.id</u>, the population experts.

- B Local labour force individual income by industry
- Workforce individual income by industry



Weekly individual income, 2016





Weekly gross income

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of individual income levels in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a lower proportion of people earning a high income (those earning \$1,750 per week or more) as well as a lower proportion of low income people (those earning less than \$500 per week).

Overall, 6.8% of the population earned a high income, and 37.6% earned a low income, compared with 8.3% and 40.0%666 respectively for Regional NSW.

The major differences between Wollongbar - Mcleans Ridges's individual incomes and Regional NSW's individual incomes were:

- A larger percentage of persons who earned \$650 \$799 (11.3% compared to 8.3%)
- A larger percentage of persons who earned \$800 \$999 (10.4% compared to 8.2%)
- A smaller percentage of persons who earned \$300 \$399 (9.2% compared to 10.8%)
- A smaller percentage of persons who earned \$400 \$499 (8.8% compared to 10.3%)



Wollongbar - Mcleans Ridges Individual income quartiles

Wollongbar - Mcleans Ridges's income statistics are an indicator of socio-economic status. With other data sources, such as Household Income, Qualifications and Occupation, they help tell the story of the area's economic opportunities and socio-economic status. Individual income levels are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method is the most objective method of comparing change in the income profile of a community over time.

A detailed explanation of how Individual Income quartiles are calculated and interpreted is available in <u>specific data</u> notes.

Individual income quartiles

Wollongbar - Mcleans Ridges - Persons aged 15+ (Usual residence)	NEW	2016			2011		Change
Quartile group	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Lowest group	508	23.1	24.0	444	24.5	24.7	+64
Medium lowest	617	28.1	31.1	545	30.1	30.6	+71
Medium highest	681	31.0	25.8	501	27.7	25.5	+180
Highest group	392	17.8	19.1	321	17.7	19.2	+71
Total persons aged 15+	2,199	100.0	100.0	1,813	100.0	100.0	+386

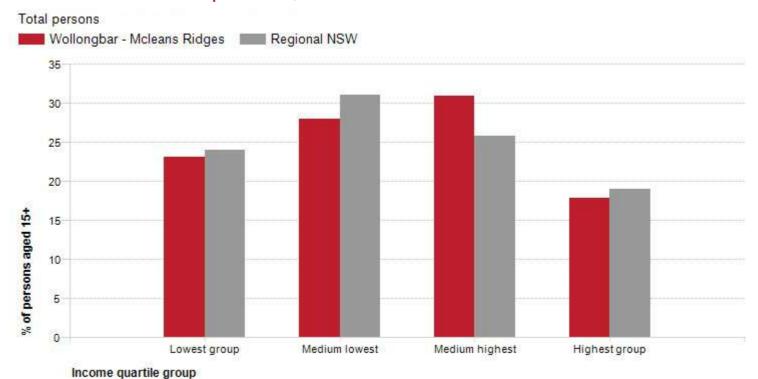
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Individual income - Quartile group dollar ranges

Calculated from income data for New South Wales - Total persons aged 15+	Weekly income by Census year					
Individual quartile ranges	2016	2011	2006	2001		
Lowest group	\$0 to \$324	\$0 to \$266	\$0 to \$207	\$0 to \$183		
Medium lowest	\$325 to \$663	\$267 to \$560	\$208 to \$460	\$184 to \$386		
Medium highest	\$664 to \$1,244	\$561 to \$1,093	\$461 to \$895	\$387 to \$719		
Highest group	\$1,245 and	\$1,094 and	\$896 and	\$720 and		
	over	over	over	over		



Individual income quartiles, 2016

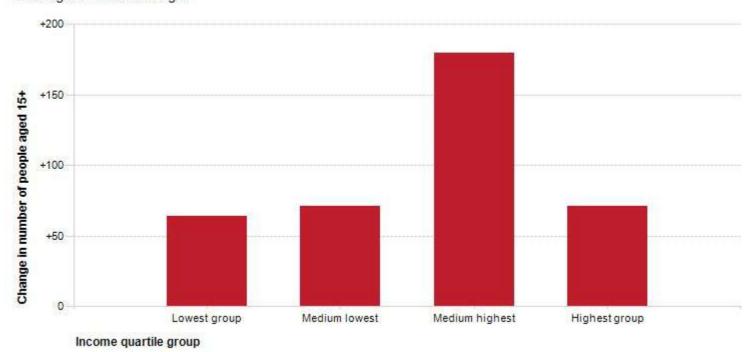


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in individual income quartiles, 2011 to 2016

Wollongbar - Mcleans Ridges







Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of the population by income quartile in Wollongbar - Mcleans Ridges compared to Regional NSW shows that there was lesser proportion of persons in the highest income quartile as well as a lesser proportion in the lowest income quartile.

Emerging groups

The most significant change in Wollongbar - Mcleans Ridges in persons between 2011 and 2016 was in the medium highest quartile which showed an increase of 180 persons.



Wollongbar - Mcleans Ridges

Household income

Households form the common 'economic unit' in our society. Wollongbar - Mcleans Ridges's Household Income is one of the most important indicators of socio-economic status. With other data sources, such as Qualifications and Occupation, it helps to reveal the economic opportunities and socio-economic status of Wollongbar - Mcleans Ridges. It is important to note that income data is not necessarily a measure of wealth. For example, if an area has a large number of retirees this will produce a higher proportion of households with low income but the retirees may have large capital wealth. For this reason, household income should be viewed in conjunction with Age and Household Composition.

The incomes presented on this page are for the latest Census year only. For comparison of incomes over time, go to Household Income Quartiles.



Weekly household income

Wollongbar - Mcleans Ridges - Total households (Enumerated)	NEW	2016	
Weekly income	Number	%	Regional NSW %
Neg/Nil Income	5	0.5	1.2
\$1 - \$149	4	0.4	0.8
\$150 - \$299	15	1.5	2.4
\$300 - \$399	17	1.6	3.7
\$400 - \$499	79	7.4	8.8
\$500 - \$649	54	5.1	5.3
\$650 - \$799	118	11.0	9.2
\$800 - \$999	84	7.9	7.6
\$1,000 - \$1,249	105	9.8	8.7
\$1,250 - \$1,499	105	9.9	7.5
\$1,500 - \$1,749	63	5.9	5.5
\$1,750 - \$1,999	76	7.1	5.2
\$2,000 - \$2,499	123	11.5	8.9
\$2,500 - \$2,999	78	7.3	5.2
\$3,000 - \$3,499	33	3.1	3.2
\$3,500 - \$3,999	19	1.8	2.4
\$4,000 - \$4,499	7	0.7	1.1
\$4,500 - \$4,999	0	0.0	1.1
\$5,000 - \$5,999	0	0.0	0.8
\$6,000 - \$7,999	1	0.1	0.7
\$8,000 or more	0	0.0	0.1
Not stated	82	7.6	10.7
Total households	1,075	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by .id ,____ the population experts.

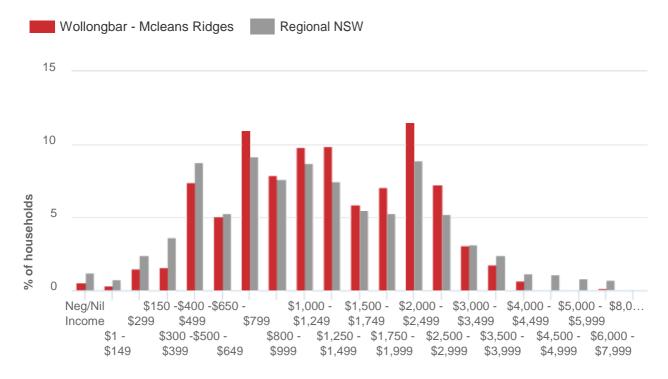
Please refer to specific data notes for more information

Low income households (less than \$650 per week)

High income households (more than \$2,500 per week)
Median household income



Weekly household income, 2016



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Dominant groups

Analysis of household income levels in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a smaller proportion of high income households (those earning \$2,500 per week or more) and a lower proportion of low income households (those earning less than \$650 per week).

Overall, 12.9% of the households earned a high income and 16.5% were low income households, compared with 14.6% and 22.0% respectively for Regional NSW.

The major differences between the household incomes of Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of households who earned \$2,000 \$2,499 (11.5% compared to 8.9%)
- A larger percentage of households who earned \$1,250 \$1,499 (9.9% compared to 7.5%)
- A *smaller* percentage of households who earned Not stated (7.6% compared to 10.7%)
- A smaller percentage of households who earned \$300 \$399 (1.6% compared to 3.7%)



Wollongbar - Mcleans Ridges Household income quartiles

Households form the common 'economic unit' in our society. Household Income is one of the most important indicators of socio-economic status. With other data sources, such as Qualifications and Qccupation, it helps to reveal Wollongbar - Mcleans Ridges's socio-economic status and economic opportunities. Household income levels are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method is a powerful and objective way of looking at income data and in particular, how it is changing.

A detailed explanation of how Household Income quartiles are calculated and interpreted is available in <u>specific data</u> <u>notes</u>.

Household income quartiles

Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
Quartile group	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Lowest group	257	25.9	31.6	196	24.2	31.3	+61
Medium lowest	327	32.9	29.4	257	31.7	28.9	+70
Medium highest	278	28.1	23.2	246	30.5	23.7	+32
Highest group	130	13.1	15.8	110	13.6	16.1	+20
Total Households	993	100.0	100.0	810	100.0	100.0	+183

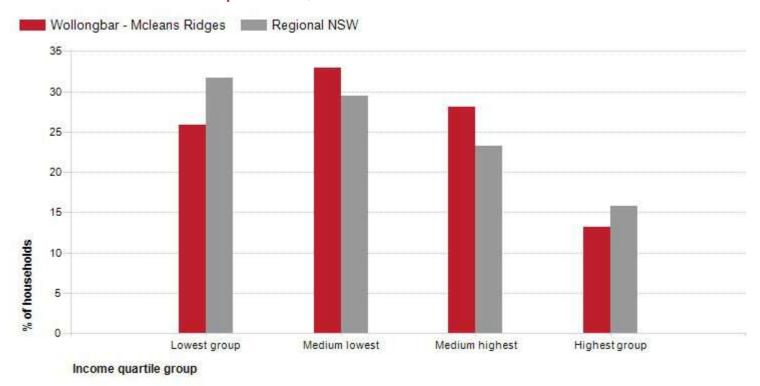
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Household income - Quartile group dollar ranges

Calculated from income data for New South Wales	Weekly incom	e by Census ye	ar			
Household income ranges	2016	2011	2006	2001	1996	1991
Lowest group	\$0 to \$750	\$0 to \$614	\$0 to \$530	\$0 to \$418	\$0 to \$337	\$0 to \$302
Medium lowest	\$751 to \$1,481	\$615 to \$1,233	\$531 to \$1,034	\$419 to \$828	\$338 to \$652	\$303 to \$582
Medium highest	\$1,482 to \$2,554	1	\$1,035 to \$1,788	\$829 to \$1,462	\$653 to \$1,146	\$583 to \$975
Highest group	\$2,555 and over	\$2,273 and over	\$1,789 and over	\$1,463 and over	\$1,147 and over	\$976 and over



Household income quartiles, 2016

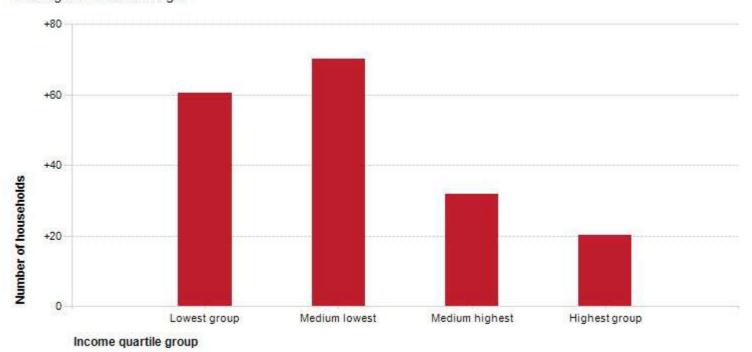


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in household income quartile, 2011 to 2016

Wollongbar - Mcleans Ridges







Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of households by income quartile in Wollongbar - Mcleans Ridges compared to Regional NSW shows that there was lesser proportion of households in the highest income quartile as well as a lesser proportion in the lowest income quartile.

Emerging groups

The most significant change in Wollongbar - Mcleans Ridges between 2011 and 2016 was in the medium lowest quartile which showed an increase of 70 households.



Wollongbar - Mcleans Ridges Equivalised household income

While <u>Household Income</u> is a useful measure, it is difficult to tell if changes over time and between geographic areas are due to actual changes in income levels, or due to changes in household size and composition. For example, an increase in lower income households could be due to job losses in key economic sectors, or simply due to decreasing household size as adult children leave home.

Equivalised Household Income puts all households on an equal footing independent of household size and composition to enable a true comparison between areas and over time. It is an indicator of the income resource available to a household of standard size and is the best measure of the changing economic fortunes of households living in Wollongbar - Mcleans Ridges.

A detailed explanation of how Equivalised Household Income quartiles are calculated and interpreted is available in specific data notes.

Equivalised household income quartiles

Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
Quartile group	Number	%	Regional NSW %	Number	%	Regional NSW %	
Lowest group	241	24.3	30.6	177	22.0	30.4	+64
Medium lowest	324	32.6	29.2	261	32.4	29.2	+63
Medium highest	293	29.5	24.1	240	29.8	23.9	+53
Highest group	135	13.6	16.1	127	15.8	16.4	+8
Total Households	994	100.0	100.0	807	100.0	100.0	+187

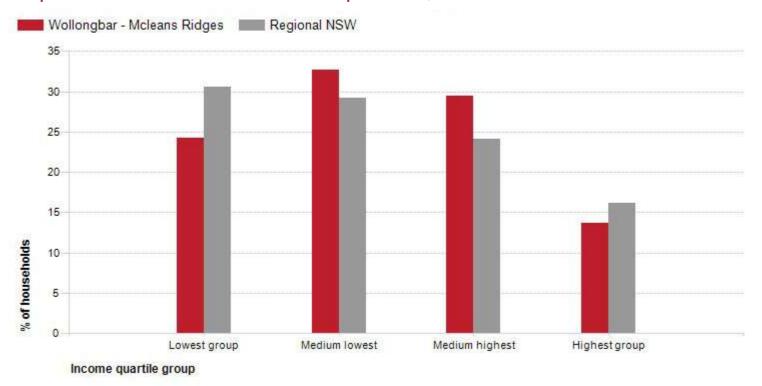
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Equivalised household income - Quartile group dollar ranges

Calculated from income data for New South Wales	Weekly income I	by Census year		
Equivalised household income ranges	2016	2011	2006	2001
Lowest group	\$0 to \$497	\$0 to \$421	\$0 to \$347	\$0 to \$284
Medium lowest	\$498 to \$891	\$422 to \$756	\$348 to \$608	\$285 to \$500
Medium highest	\$892 to \$1,464	\$757 to \$1,243	\$609 to \$1,022	\$501 to \$823
Highest group	\$1,465 and over	\$1,244 and over	\$1,023 and over	\$824 and over



Equivalised household income quartiles, 2016

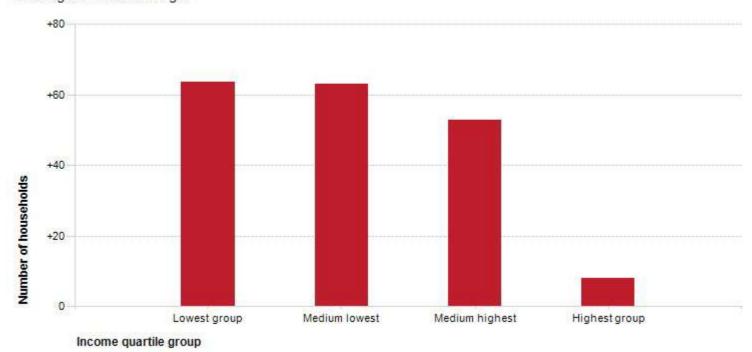


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in equivalised household income quartiles, 2011 to 2016

Wollongbar - Mcleans Ridges







Equivalised income quartiles allow us to compare relative income-earning capabilities across time. Because the data is equivalised, households of different size and composition are placed on an equal footing.

Analysis of the distribution of households by income quartile in Wollongbar - Mcleans Ridges compared to Regional NSW shows that there was a lesser proportion of households in the highest equivalised income quartile, as well as a lesser proportion in the lowest equivalised income quartile.

Emerging groups

The most significant change in Wollongbar - Mcleans Ridges between 2011 and 2016 was in the lowest quartile which showed an increase of 64 households.



Wollongbar - Mcleans Ridges Household type

Wollongbar - Mcleans Ridges's household and family structure is one of the most important demographic indicators. It reveals the area's residential role and function, era of settlement and provides key insights into the level of demand for services and facilities as most are related to age and household types.

To continue building the story, Wollongbar - Mcleans Ridges's Household Summary should be viewed in conjunction with <u>Households with Children</u>, <u>Households without Children</u>, <u>Household Size</u>, <u>Age Structure</u> and <u>Dwelling Type</u>.

Household type

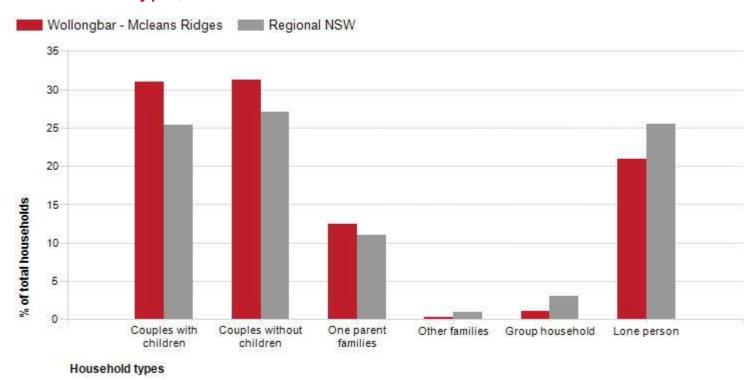
Wollongbar - Mcleans Ridges - Total households (Enumerated)	NEW	2016			2011		Change
Households by type	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
a Couples with children	341	31.0	25.4	287	30.0	26.7	+54
Couples without children	343	31.3	27.0	303	31.7	27.7	+40
a One parent families	137	12.5	11.0	124	13.1	11.3	+12
Other families	3	0.3	0.9	3	0.3	0.9	+1
a Group household	11	1.1	3.1	19	2.1	3.0	-8
Lone person	230	21.0	25.5	171	17.9	25.6	+59
Other not classifiable household	24	2.3	5.1	40	4.2	2.8	-15
Visitor only households	6	0.5	2.0	6	0.6	2.0	0
Total households	1,099	100.0	100.0	955	100.0	100.0	+144

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

- One parent families with dependent children
- Couple families with dependent children
- Young couples (aged 15-44 years) without children
- Older couples (65 years and over) without children
- Young lone person households (aged 15-44 years)
- Older lone person households (aged 65 years and over)
- Average household size



Household type, 2016

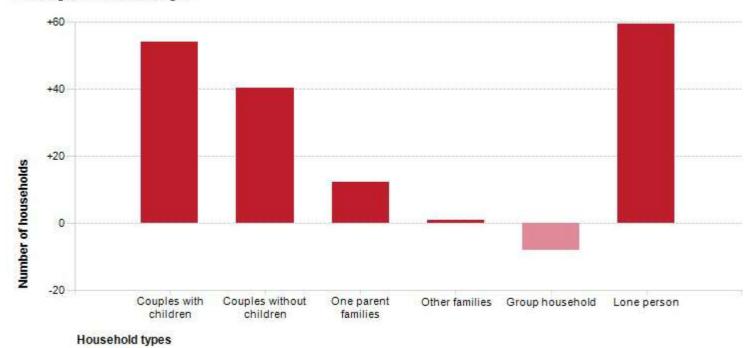


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in household type, 2011 to 2016

Wollongbar - Mcleans Ridges







Analysis of the household/family types in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a higher proportion of couple families with child(ren) as well as a higher proportion of one-parent families. Overall, 31.0% of total families were couple families with child(ren), and 12.5% were one-parent families, compared with 25.4% and 11.0% respectively for Regional NSW.

There were a lower proportion of lone person households and a higher proportion of couples without children. Overall, the proportion of lone person households was 21.0% compared to 25.5% in Regional NSW while the proportion of couples without children was 31.3% compared to 27.0% in Regional NSW.

Emerging groups

The number of households in Wollongbar - Mcleans Ridges increased by 144 between 2011 and 2016. The largest changes in family/household types in Wollongbar - Mcleans Ridges between 2011 and 2016 were:

- Lone person (+59 households)
- Couples with children (+54 households)



Wollongbar - Mcleans Ridges Households with children

Households with Children require different services and facilities than other household types, and their needs change as both adults and children age. When many families in an area are at the same stage in their individual lifecycles, it creates a suburb lifecycle. Knowing where a suburb is in a cycle of change helps planners make evidence-based decisions about the demand for services both now and in the future.

For Households with Children in Wollongbar - Mcleans Ridges, life stage is based on the age of children in the household. The age of the parent(s) is not taken into account.

- Young children: Children aged under 15 only
- Mixed age children: One or more children under 15 and one or more children over 15 (must have 2 or more children)
- Older children: Children aged 15 and over only

To continue building the story, Wollongbar - Mcleans Ridges's Household data should be viewed in conjunction with <u>Household Size</u>, <u>Age Structure</u> and <u>Dwelling Type</u>.

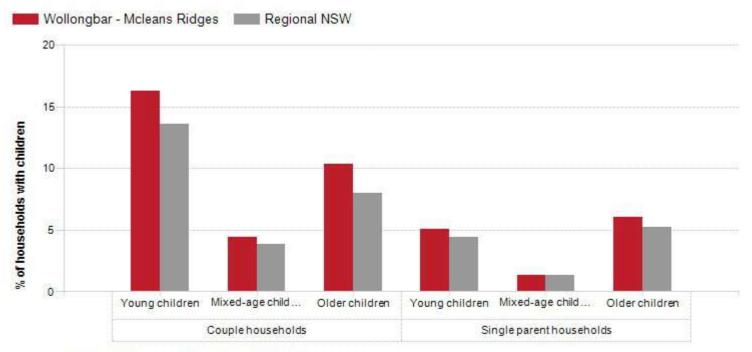
Households with children by life stage

Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
Households with children	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
a Couples with children	341	31.0	25.4	287	30.0	26.7	+54
Couples with young children	178	16.3	13.6	147	15.5	14.4	+31
 Couples with mixed-age children 	48	4.4	3.8	38	4.1	4.2	+10
Couples with older children	113	10.4	8.0	100	10.5	8.1	+13
a Single parents with children	137	12.5	11.0	124	13.1	11.3	+12
Single parents with young children	55	5.1	4.4	55	5.8	5.0	0
 Single parents with mixed-age children 	15	1.4	1.4	20	2.2	1.5	-6
Single parents with older children	66	6.1	5.2	48	5.0	4.9	+19
Total households with children	478	43.5	36.4	412	43.1	38.0	+67
Total households	1,099	100.0	100.0	955	100.0	100.0	+144

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.



Households with children, 2016



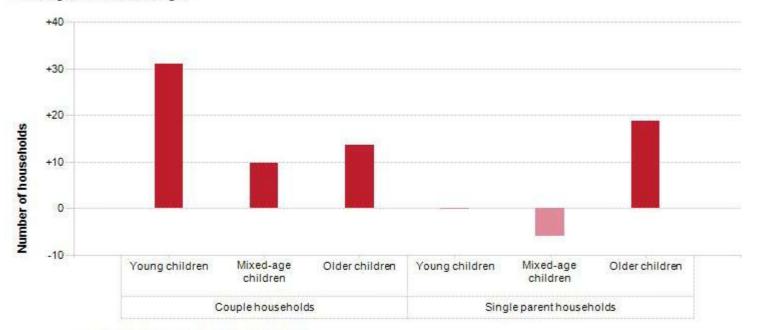
Household type and life stage of children

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in households with children, 2011 to 2016

Wollongbar - Mcleans Ridges



Household type and life stage of children





Analysis of the families with children in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a larger proportion of couples with young children, as well as a larger proportion of couples with older children.

Overall, 16.3% of total households with children were couple with young children, and 10.4% were couples with older children, compared with 13.6% and 8.0% respectively for Regional NSW.

There were a larger proportion of single parent households with young children and a larger proportion of single parent households with older children. Overall, the proportion of single parent households with young children was 5.1% compared to 4.4% in Regional NSW while the proportion of single parent households with older children was 6.1% compared to 5.2% in Regional NSW.

Emerging groups

Between 2011 and 2016, the number of households with children increased by 66 households or 16.0%. *There were no major differences between 2011 and 2016 in Wollongbar - Mcleans Ridges.*



Wollongbar - Mcleans Ridges Households without children

Households without Children include couples without children and lone person households. They require different services depending on the age of the people in the households. For example young couples who have not had children (yet) compared to older "empty nester" couples whose children may have left home.

For Households without Children in Wollongbar - Mcleans Ridges, life stage is based on the age of the household reference person (usually person 1 on the Census form):

Young: Aged 15-44Middle-aged: Aged 45-64Older: Aged 65 and over

To continue building the story, Wollongbar - Mcleans Ridges's Household data should be viewed in conjunction with <u>Household Size</u>, <u>Age Structure</u> and <u>Dwelling Type</u>.

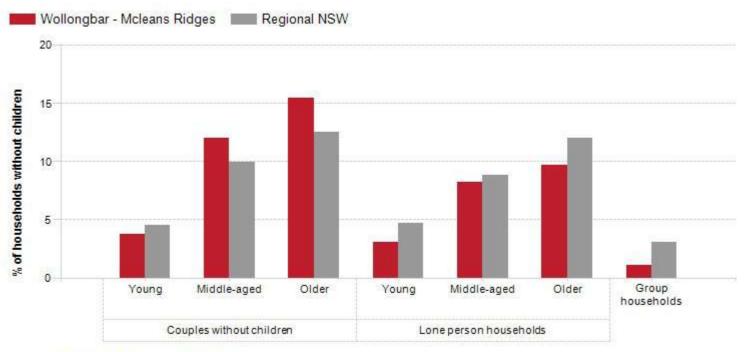
Households without children by life stage

Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
Households without children	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Couples without children	343	31.3	27.0	303	31.7	27.7	+40
Young couples without children	41	3.7	4.5	38	4.0	4.6	+3
 Middle-aged couples without children 	132	12.1	10.0	129	13.6	11.5	+3
Older couples without children	169	15.5	12.5	134	14.1	11.6	+35
a Lone person households	230	21.0	25.5	171	17.9	25.6	+59
Young lone persons	33	3.0	4.7	25	2.7	5.3	+7
 Middle-aged lone persons 	90	8.3	8.9	82	8.6	9.1	+9
Older Ione persons	106	9.7	12.0	63	6.6	11.2	+43
Group households	11	1.1	3.1	19	2.1	3.0	-8
Total households without children	586	53.3	55.6	494	51.7	56.3	+92
Total households	1,099	100.0	100.0	955	100.0	100.0	+144

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.



Households without children, 2016



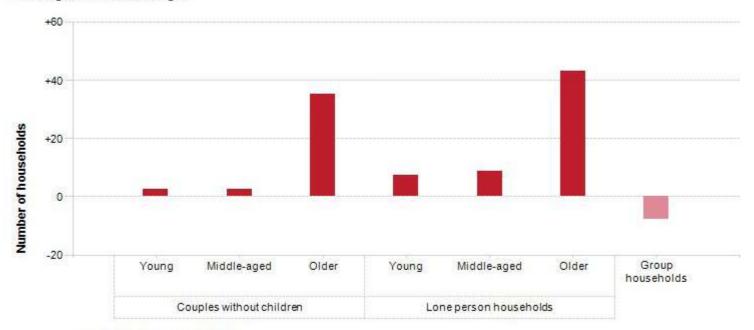
Household type and life stage

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in households without children, 2011 to 2016

Wollongbar - Mcleans Ridges



Household type and life stage





Analysis of the households without children in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a smaller proportion of young couples without children, a larger proportion of middle-aged couples without children, and a larger proportion of older couples without children.

In addition, there were a smaller proportion of young lone person households, a smaller proportion of middle-aged lone person households, and a smaller proportion of older lone person households.

Emerging groups

Between 2011 and 2016, the number of households without children increased by 92.

There were no major differences in Wollongbar - Mcleans Ridges between 2011 and 2016.



Wollongbar - Mcleans Ridges Household size

The size of households in general follows the life-cycle of families. Households are usually small at the stage of relationship formation (early marriage), and then increase in size with the advent of children. They later reduce in size again as these children reach adulthood and leave home. Household size can also be influenced by a lack (or abundance) of affordable housing. Overseas migrants and indigenous persons often have a tradition of living with extended family members which significantly affects household size.

Household size in Australia has declined since the 1970s but between 2006 and 2016, the average household size remained stable for the nation as a whole.

An increasing household size in an area may indicate a lack of affordable housing opportunities for young people, an increase in the birth rate or an increase in family formation in the area. A declining household size may indicate children leaving the area when they leave home, an increase in retirees settling in the area, or an attraction of young singles and couples to the area.

For greater insight, Wollongbar - Mcleans Ridges's Household Size data should be viewed in conjunction with <u>Household Summary</u>, <u>Age Structure</u>, <u>Dwelling Type</u>, <u>Household Income</u> and <u>Language Spoken at Home</u>.

Household size

Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
Number of persons usually resident	Number	%	Regional NSW %	Number	%	Regional NSW %	
1 person	229	21.2	27.5	177	19.6	26.9	+52
2 persons	400	37.1	36.3	364	40.4	36.5	+35
3 persons	182	16.9	14.2	133	14.8	14.3	+49
4 persons	172	16.0	13.2	149	16.6	13.3	+23
5 persons	63	5.9	6.0	56	6.3	6.2	+7
6 or more persons	31	2.9	2.8	20	2.2	2.9	+11
Total classifiable households	1,079	100.0	100.0	903	100.0	100.0	+177

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Household size - Summary

Wollongbar - Mcleans Ridges - Enumerated		2016			2011		Change
P. W.	Nl.	0/	Regional	Nl.	0/	Regional	
Dwellings	Number	%	NSW %	Number	%	NSW %	2011 to 2016
Occupied private dwellings	1,117			950			+166
Persons in occupied private dwellings	2,852			2,434			+418
Average household size (persons per dwelling)	2.55		2.41	2.56		2.43	-0.01

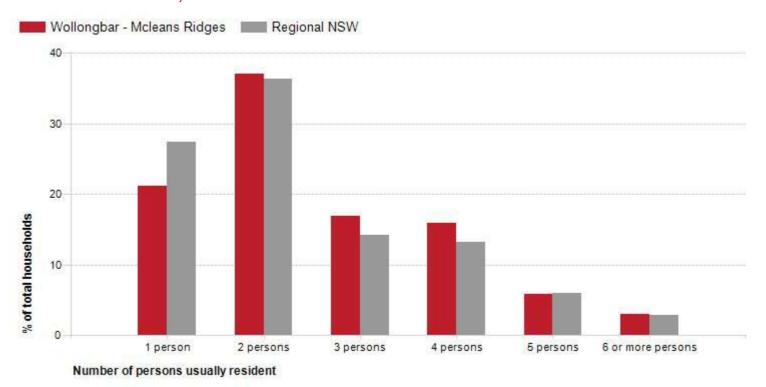
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented in profile.id by <u>id</u>, the population experts.

The 'Dwellings' table is enumerated data.

Average household size



Household size, 2016

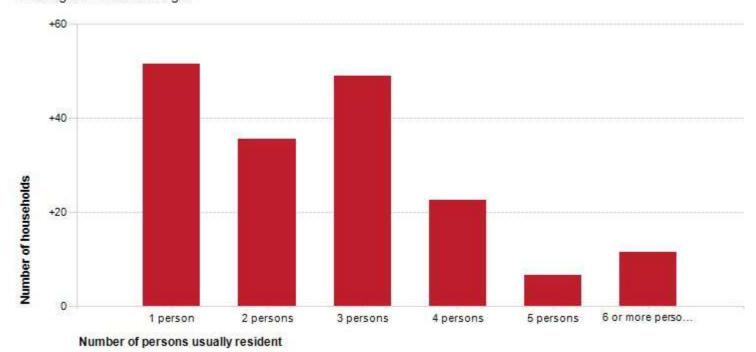


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in household size, 2011 to 2016

Wollongbar - Mcleans Ridges







Analysis of the number of persons usually resident in a household in Wollongbar - Mcleans Ridges compared with Regional NSW shows that there were a lower proportion of lone person households, and a higher proportion of larger households (those with 4 persons or more). Overall there were 21.2% of lone person households, and 24.8% of larger households, compared with 27.5% and 22.0% respectively for Regional NSW.

The major differences in the household size for Wollongbar - Mcleans Ridges and Regional NSW were:

- A *larger* percentage of households with 4 persons usually resident (16.0% compared to 13.2%)
- A larger percentage of households with 3 persons usually resident (16.9% compared to 14.2%)
- A smaller percentage of households with 1 person usually resident (21.2% compared to 27.5%)

Emerging groups

The number of households in Wollongbar - Mcleans Ridges increased by 176 between 2011 and 2016. The largest change in the number of persons usually resident in a household in Wollongbar - Mcleans Ridges between 2011 and 2016 was:

1 person (+52 households)



Wollongbar - Mcleans Ridges Dwelling type

Dwelling Type is an important determinant of Wollongbar - Mcleans Ridges's residential role and function. A greater concentration of higher density dwellings is likely to attract more young adults and smaller households, often renting. Larger, detached or separate dwellings are more likely to attract families and prospective families. The residential built form often reflects market opportunities or planning policy, such as building denser forms of housing around public transport nodes or employment centres.

Dwelling Type statistics should be viewed in conjunction with <u>Household Size</u>, <u>Household Types</u>, <u>Housing Tenure</u> and <u>Age Structure</u> for a more complete picture of the housing market in Wollongbar - Mcleans Ridges.

Dwelling structure

Wollongbar - Mcleans Ridges - Dwellings (Enumerated)	NEW	2016			2011		Change
Dwelling type	Number	%	Regional NSW %	Number	%	Regional NSW %	
Separate house	978	83.2	80.2	860	89.4	81.5	+118
Medium density	190	16.2	14.3	91	9.5	14.0	+99
a High density	0	0.0	2.5	8	0.8	2.2	-8
Caravans, cabin, houseboat	0	0.0	1.7	0	0.0	1.7	0
Other	0	0.0	0.7	2	0.3	0.5	-2
Not stated	6	0.5	0.7	0	0.0	0.2	+6
Total Private Dwellings	1,176	100.0	100.0	962	100.0	100.0	+214

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>iid</u>, the population experts.

Dwelling type

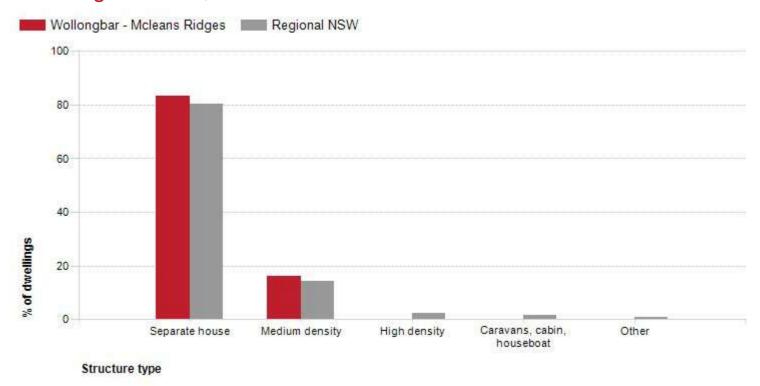
Wollongbar - Mcleans Ridges	NEW	2016			2011		Change
Duralling true	Neverlean	0/	Regional	Normalian	0/	Regional	
Dwelling type	Number	%	NSW %	Number	%	NSW %	2011 to 2016
Occupied private dwellings	1,116	95.0	87.3	950	98.0	86.9	+166
Unoccupied private dwellings	59	5.0	12.3	15	1.6	12.8	+44
Non private dwellings	0	0.0	0.4	4	0.4	0.4	-4
Total dwellings	1,175	100.0	100.0	969	100.0	100.0	+206

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

- People in non-private dwellings
- a Vacant dwellings
- Dominant dwelling structure



Dwelling structure, 2016

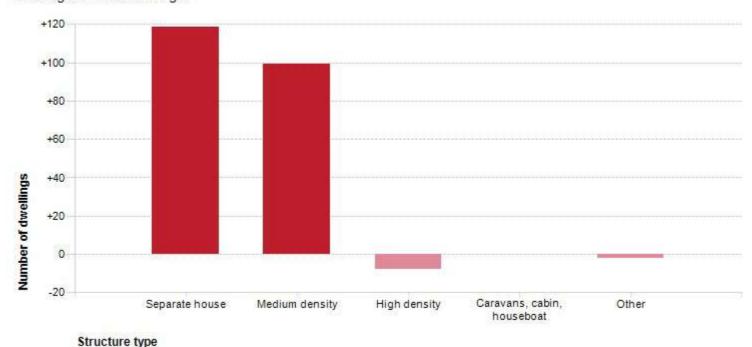


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in dwelling structure, 2011 to 2016

Wollongbar - Mcleans Ridges







In 2016, there were 978 separate houses in the area, 190 medium density dwellings, and no high density dwellings. Analysis of the types of dwellings in Wollongbar - Mcleans Ridges in 2016 shows that 83.2% of all dwellings were separate houses; 16.2% were medium density dwellings, and 0% were in high density dwellings, compared with 80.2%, 14.3%, and 2.5% in the Regional NSW respectively.

In 2016, a total of 95.0% of the dwellings in Wollongbar - Mcleans Ridges were occupied on Census night, compared to 87.3% in Regional NSW. The proportion of unoccupied dwellings was 5.0%, which is smaller compared to that found in Regional NSW (12.3%).

Emerging groups

The total number of dwellings in Wollongbar - Mcleans Ridges increased by 206 between 2011 and 2016. The largest changes in the type of dwellings found in Wollongbar - Mcleans Ridges between 2011 and 2016 were:

- Separate house (+118 dwellings)
- Medium density (+99 dwellings)



Wollongbar - Mcleans Ridges Number of bedrooms per dwelling

The Number of Bedrooms in a dwelling is an indicator of the size of dwellings, and when combined with <u>Dwelling Type</u> information, provides insight into the role Wollongbar - Mcleans Ridges plays in the housing market. For example, an area of high density dwellings that are predominantly 1-2 bedroom are likely to attract students, single workers and young couples, whereas a high density area with dwellings that are predominantly 2-3 bedroom may attract more empty nesters and some families.

In combination with <u>Household Type</u> and <u>Household Size</u>, the Number of Bedrooms can also indicate issues around housing affordability, overcrowding and other socio-economic factors.

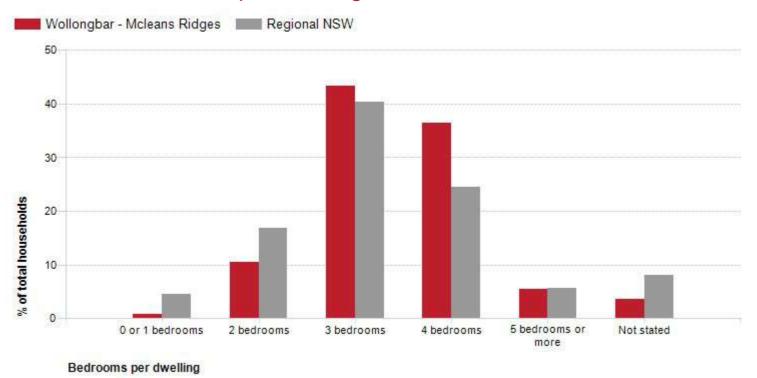
Number of bedrooms per dwelling

Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
Number of bedrooms	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
0 or 1 bedrooms	8	0.8	4.5	10	1.1	4.7	-2
2 bedrooms	116	10.5	16.9	117	12.3	18.1	0
3 bedrooms	480	43.3	40.4	446	46.8	43.3	+34
4 bedrooms	404	36.4	24.5	294	30.9	23.7	+109
5 bedrooms or more	61	5.5	5.6	49	5.1	5.1	+12
Not stated	39	3.6	8.1	36	3.9	5.1	+3
Total households	1,110	100.0	100.0	955	100.0	100.0	+155

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.



Number of bedrooms per dwelling, 2016

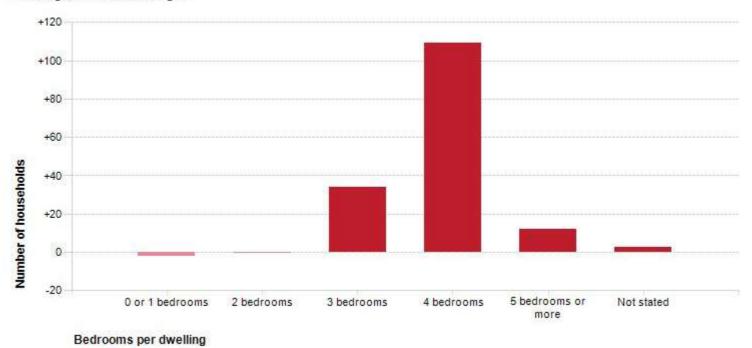


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in number of bedrooms per dwelling, 2011 to 2016

Wollongbar - Mcleans Ridges







Analysis of the number of bedrooms in dwellings in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a lower proportion of dwellings with 2 bedrooms or less, and a higher proportion of dwellings with 4 or more bedrooms.

Overall, 11.3% of households were in dwellings with 2 bedrooms or less, and 41.9% of 4 or more bedroom dwellings, compared with 21.4% and 30.1% for Regional NSW respectively.

The major differences between the number of bedrooms per dwelling of Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of 4 bedroom dwellings (36.4% compared to 24.5%)
- A larger percentage of 3 bedroom dwellings (43.3% compared to 40.4%)
- A smaller percentage of 2 bedroom dwellings (10.5% compared to 16.9%)
- A smaller percentage of dwellings with 1 or no bedrooms (includes bedsitters) (0.8% compared to 4.5%)

Emerging groups

The largest change in the number of bedrooms per dwelling in Wollongbar - Mcleans Ridges between 2011 and 2016 was:

4 bedrooms (+109 dwellings)



Wollongbar - Mcleans Ridges Internet connection

An internet connection is now an important utility for most households in Australia. It is increasingly required for accessing essential information and taking part in the digital economy. Australia-wide in 2016, nearly 80% of all households had internet access. However, this decreases with age – seniors are less likely to have internet access at home. The lack of internet access is likely to indicate a level of disadvantage and could be related to socio-economic factors, age, or geographical isolation.

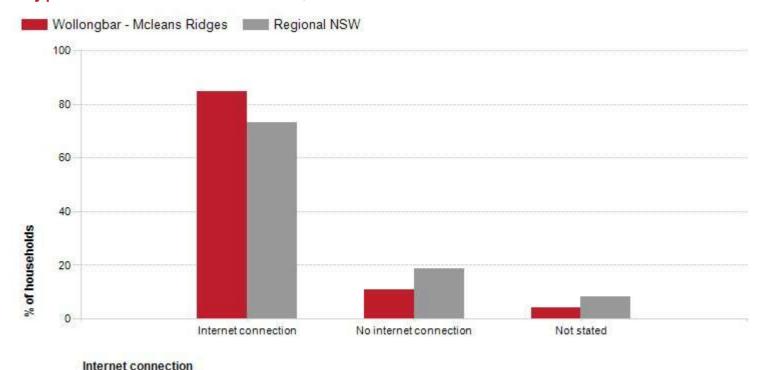
Internet connectivity in Wollongbar - Mcleans Ridges should be looked at in conjunction with <u>Household Type</u> and <u>Age</u> Structure, as well as Education Levels.

Type of internet connection

Wollongbar - Mcleans Ridges - Households	NEW	2016			2011		Change
Connection type	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Internet connection	941	84.9	73.1	736	77.1	68.2	+205
No internet connection	120	10.9	18.6	150	15.8	25.1	-30
Not stated	45	4.1	8.3	67	7.1	6.7	-22
Total households	1,108	100.0	100.0	954	100.0	100.0	+153

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Type of internet connection, 2016

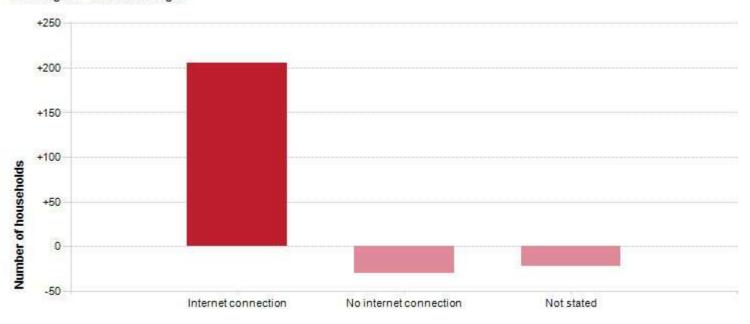






Change in type of internet connection, 2011 to 2016

Wollongbar - Mcleans Ridges



Internet connection

Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the type of internet connection of households in Wollongbar - Mcleans Ridges compared to Regional NSW shows that there was a higher proportion of households with an internet connection Overall 84.9% of households had an internet connection, compared with 73.1% in Regional NSW.

Emerging groups

Between 2011 and 2016 the number of households with an internet connection increased by 205.



Wollongbar - Mcleans Ridges Number of cars per household

The ability of the population to access services and employment is strongly influenced by access to transport. The number of motor vehicles per household in Wollongbar - Mcleans Ridges quantifies access to private transport and will be influenced by <u>Age Structure</u> and <u>Household Type</u>, which determine the number of adults present; access to <u>Public Transport</u>; distance to shops, services, employment and education; and <u>Household Income</u>. Depending on these factors, car ownership can be seen as a measure of advantage or disadvantage, or a neutral socio-economic measure, which impacts on the environment and quality of life.

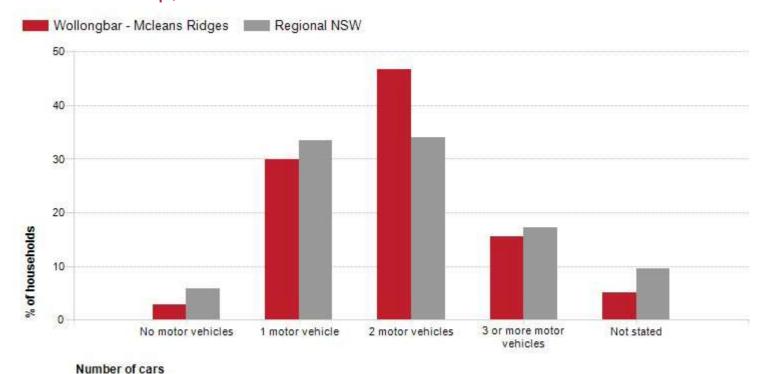
Car ownership

Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
			Regional			Regional	
Number of cars	Number	%	NSW %	Number	%	NSW %	2011 to 2016
a No motor vehicles	31	2.8	5.8	27	2.9	7.6	+3
1 motor vehicle	334	30.0	33.4	336	35.2	36.0	-1
a 2 motor vehicles	521	46.7	34.0	383	40.2	34.4	+138
3 or more motor vehicles	173	15.6	17.2	152	16.0	15.5	+21
Not stated	56	5.0	9.5	53	5.6	6.5	+2
Total households	1,117	100.0	100.0	954	100.0	100.0	+163

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

People who travelled to work by car

Car ownership, 2016

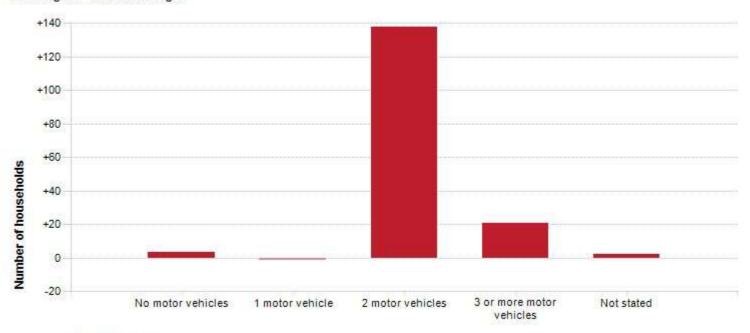






Change in car ownership, 2011 to 2016

Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Number of cars

Analysis of the car ownership of the households in Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that 92.2% of the households owned at least one car, while 2.8% did not, compared with 84.7% and 5.8% respectively in Regional NSW.

Of those that owned at least one vehicle, there was a smaller proportion who owned just one car; a larger proportion who owned two cars; and a smaller proportion who owned three cars or more.

Overall, 30.0% of the households owned one car; 46.7% owned two cars; and 15.6% owned three cars or more, compared with 33.4%; 34.0% and 17.2% respectively for Regional NSW.

Emerging groups

The largest change in the household car ownership in Wollongbar - Mcleans Ridges between 2011 and 2016 was:

2 motor vehicles (+138 households)



Wollongbar - Mcleans Ridges Housing tenure

Wollongbar - Mcleans Ridges's Housing Tenure data provides insights into its socio-economic status as well as the role it plays in the housing market. For example, a high concentration of private renters may indicate a transient area attractive to young singles and couples, while a concentration of home owners indicates a more settled area with mature families and empty-nesters ((Household Summary). Tenure can also reflect built form (Dwelling Type), with a significantly higher share of renters in high density housing and a substantially larger proportion of home-owners in separate houses, although this is not always the case.

In conjunction with other socio-economic status indicators in Wollongbar - Mcleans Ridges, Tenure data is useful for analysing housing markets, housing affordability and identifying public housing areas.

Housing tenure

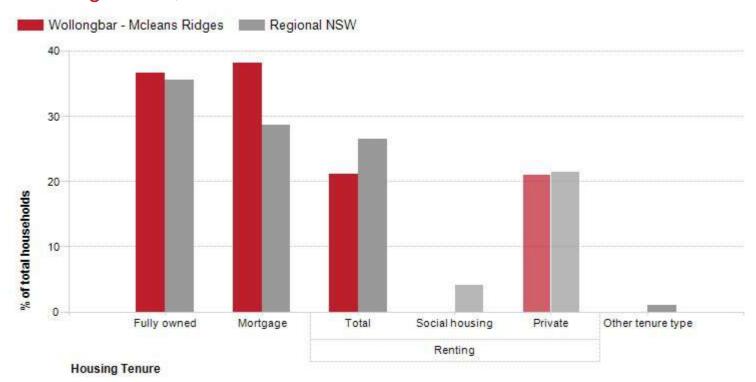
Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
Tenure type	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
a Fully owned	402	36.6	35.5	351	36.8	36.6	+50
Mortgage	418	38.1	28.6	336	35.2	29.7	+83
Renting - Total	232	21.2	26.5	210	22.0	27.0	+22
Renting - Social housing	0	0.0	4.2	10	1.1	4.8	-11
Renting - Private	232	21.2	21.6	195	20.4	21.4	+37
Renting - Not stated	0	0.0	0.7	4	0.4	0.8	-4
Other tenure type	0	0.0	1.0	0	0.0	0.9	-1
Not stated	44	4.0	8.4	56	5.9	5.8	-12
Total households	1,098	100.0	100.0	955	100.0	100.0	+142

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Dominant tenure type



Housing tenure, 2016

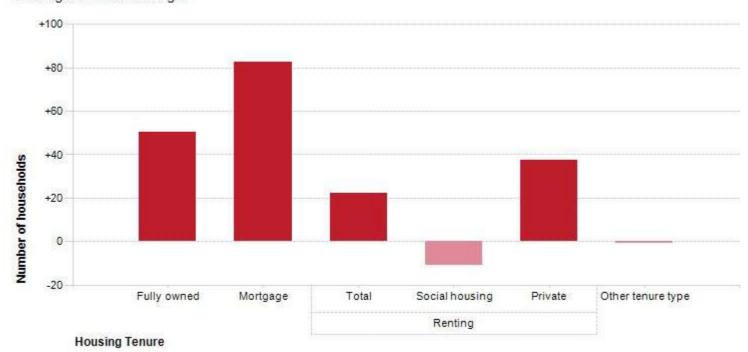


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in housing tenure, 2011 to 2016

Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.





Dominant groups

Analysis of the housing tenure of the population of Wollongbar - Mcleans Ridges in 2016 compared to Regional NSW shows that there was a larger proportion of households who owned their dwelling; a larger proportion purchasing their dwelling; and a smaller proportion who were renters.

Overall, 36.6% of the population owned their dwelling; 38.1% were purchasing, and 21.2% were renting, compared with 35.5%, 28.6% and 26.5% respectively for Regional NSW.

Emerging groups

The largest changes in housing tenure categories for the households in Wollongbar - Mcleans Ridges between 2011 and 2016 were:

- Mortgage (+83 persons)
- Fully owned (+50 persons)

The total number of households in Wollongbar - Mcleans Ridges increased by 143 between 2011 and 2016.



Wollongbar - Mcleans Ridges Housing loan repayments

Mortgage repayments are directly related to house prices in Wollongbar - Mcleans Ridges, length of occupancy and the level of equity of home owners. When viewed with Household Income data it may also indicate the level of housing stress households in the community are under. In mortgage belt areas it is expected that households will be paying a higher proportion of their income on their housing compared to well-established areas. First home buyer areas are also likely to have larger mortgages than upgrader areas where households move in with equity from elsewhere. Mortgage payment levels are not directly comparable over time because of inflation. For comparison of mortgage payments over time, go to Housing Loan Quartiles.

Monthly housing loan repayments

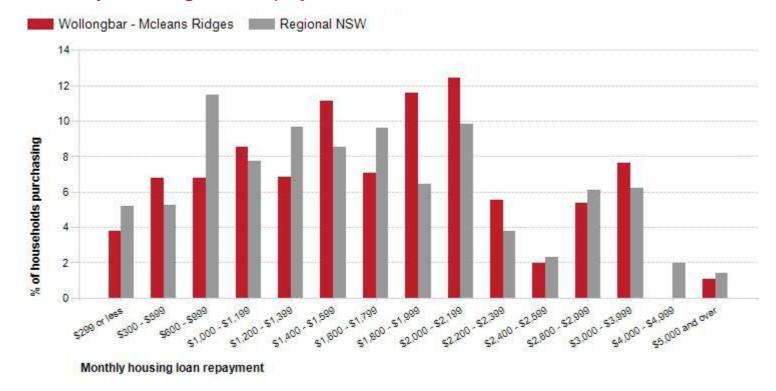
Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016	
Monthly repayment amount	Number	%	Regional NSW %
\$299 or less	15	3.8	5.2
\$300 - \$599	26	6.8	5.3
\$600 - \$999	26	6.8	11.5
\$1,000 - \$1,199	33	8.5	7.8
\$1,200 - \$1,399	26	6.8	9.7
\$1,400 - \$1,599	43	11.1	8.5
\$1,600 - \$1,799	27	7.1	9.6
\$1,800 - \$1,999	45	11.6	6.4
\$2,000 - \$2,199	49	12.5	9.8
\$2,200 - \$2,399	21	5.5	3.8
\$2,400 - \$2,599	7	2.0	2.3
\$2,600 - \$2,999	21	5.4	6.1
\$3,000 - \$3,999	30	7.6	6.2
\$4,000 - \$4,999	0		2.0
\$5,000 and over	4	1.0	1.4
Not stated	13	3.5	4.5
Total	394	100.0	100.0

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in profile.id by <u>.id</u>, the population experts.

- Home owners (households who fully own their dwelling)
- Households with a mortgage
- a Dominant tenure type
- Median weekly mortgage repayments
- Households paying high mortgage repayments (\$2600 or more)
- a Mortgage Stress



Monthly housing loan repayments, 2016



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the monthly housing loan repayments of households in Wollongbar - Mcleans Ridges compared to Regional NSW shows that there was a smaller proportion of households paying high mortgage repayments (\$2,600 per month or more), as well as a smaller proportion of households with low mortgage repayments (less than \$1,200 per month).

Overall, 14.0% of households were paying high mortgage repayments, and 25.9% were paying low repayments, compared with 15.6% and 29.7% respectively in Regional NSW.

The major differences between the household loan repayments of Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of \$1,800 \$1,999 (11.6% compared to 6.4%)
- A larger percentage of \$2,000 \$2,199 (12.5% compared to 9.8%)
- A smaller percentage of \$600 \$999 (6.8% compared to 11.5%)
- A smaller percentage of \$1,200 \$1,399 (6.8% compared to 9.7%)



Wollongbar - Mcleans Ridges Housing loan quartiles

Mortgage repayments in Wollongbar - Mcleans Ridges are directly related to house prices, length of occupancy and the level of equity of home owners. When viewed with Household-Income data it may also indicate the level of housing stress in the community.

The quartile method is the most objective method of comparing change in the mortgage payment profile of a community over time.

A detailed explanation of how Housing Loan Repayment quartiles are calculated and interpreted is available in specific data notes.

Housing loan quartiles

Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
Loan repayment quartile group	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Lowest group	110	29.1	34.3	108	33.3	35.8	+2
Medium lowest	133	35.1	32.3	104	32.2	30.7	+28
Medium highest	95	25.0	21.3	66	20.5	20.8	+28
Highest group	41	10.8	12.1	45	14.0	12.7	-4
Total households with stated mortgage repayments	380	100.0	100.0	325	100.0	100.0	+55

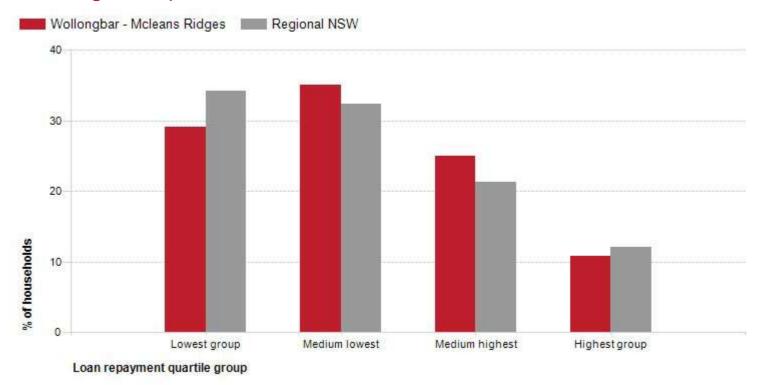
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Housing loan - Quartile group dollar ranges

Calculated from loan repayment data for New South Wales	Monthly housing loan repayments by Census year					
Housing loan repayment ranges	2016	2011	2006	2001	1996	
Lowest group	\$0 to \$1,263	\$0 to \$1,266	\$0 to \$993	\$0 to \$723	\$0 to \$605	
Medium lowest	\$1,264 to \$1,989	\$1,267 to \$1,995	\$994 to \$1,557	\$724 to \$1,069	\$606 to \$905	
Medium highest	\$1,990 to \$2,865	\$1,996 to \$2,853	\$1,558 to \$2,416	\$1,070 to \$1,550	\$906 to \$1,268	
Highest group	\$2,866 and over	\$2,854 and over	\$2,417 and over	\$1,551 and over	\$1,269 and over	



Housing loan quartiles, 2016

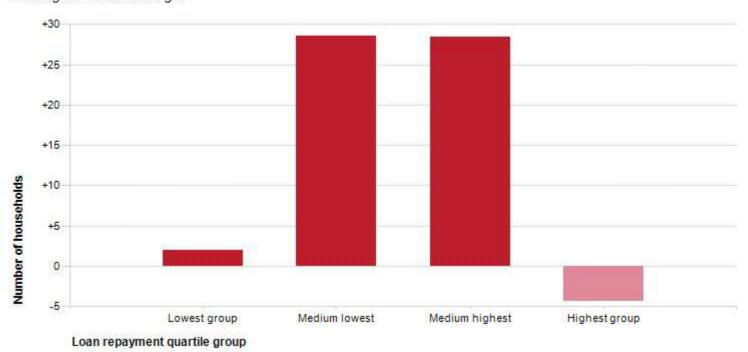


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in housing loan quartiles, 2011 to 2016

Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.





Dominant groups

Housing loan repayment quartiles allow us to compare relative repayment liabilities across time. Analysis of the distribution of households by housing loan repayment quartiles in Wollongbar - Mcleans Ridges compared to Regional NSW shows that there was a smaller proportion of households in the highest repayment quartile, as well as a smaller proportion in the lowest repayment quartile.

Emerging groups

The total number of households with a mortgage in Wollongbar - Mcleans Ridges increased by 55 between 2011 and 2016. The most significant change in Wollongbar - Mcleans Ridges during this period was in the medium lowest quartile which showed an increase of 28 households.



Wollongbar - Mcleans Ridges Housing rental payments

Rental payments can be a better measure of the cost of housing in Wollongbar - Mcleans Ridges than mortgage repayments because they are not contingent on length of occupancy or equity in the dwelling.

High rental payments may indicate desirable areas with mobile populations who prefer to rent, or a housing shortage, or gentrification. Low rental payments may indicate public housing (check <u>Tenure Type</u>), or areas where low income households move by necessity for a lower cost of living.

Rental payments are not directly comparable over time because of inflation. For comparison of rental payments over time, go to <u>Housing Rental Quartiles</u>.

Weekly housing rental payments

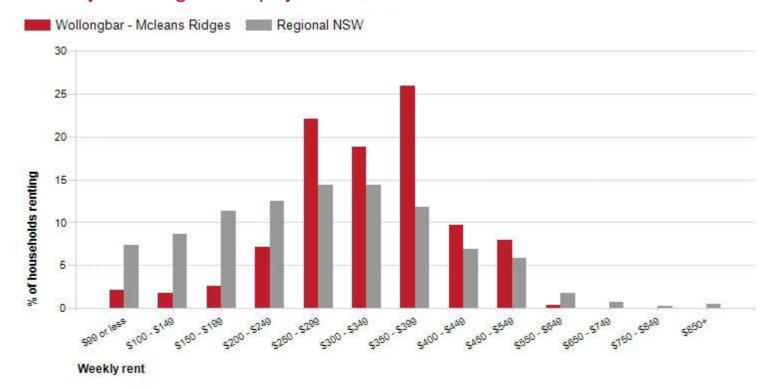
Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016	
Weekly rental amount	Number	%	Regional NSW %
\$99 or less	4	2.1	7.4
\$100 - \$149	4	1.7	8.7
\$150 - \$199	6	2.6	11.3
\$200 - \$249	16	7.2	12.5
\$250 - \$299	51	22.1	14.4
\$300 - \$349	44	18.8	14.4
\$350 - \$399	60	25.9	11.8
\$400 - \$449	22	9.8	6.9
\$450 - \$549	18	7.9	5.9
\$550 - \$649	0	0.4	1.8
\$650 - \$749	0		0.7
\$750 - \$849	0		0.3
\$850+	0		0.5
Not stated	3	1.6	3.5
Total households renting	234	100.0	100.0

Source: Australian Bureau of Statistics, $\underline{\text{Census of Population and Housing}}$ 2016. Compiled and presented in profile.id by $\underline{\text{.id}}$, the population experts.

- Households renting social housing
- Households renting privately
- Median weekly rental payments
- High rental payments (more than \$450 per week)
- a Rental stress



Weekly housing rental payments, 2016



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the weekly housing rental payments of households in Wollongbar - Mcleans Ridges compared to Regional NSW shows that there was a smaller proportion of households paying high rental payments (\$450 per week or more), as well as a smaller proportion of households with low rental payments (less than \$250 per week).

Overall, 8.3% of households were paying high rental payments, and 13.5% were paying low payments, compared with 9.1% and 39.9% respectively in Regional NSW.

The major differences between the housing rental payments of Wollongbar - Mcleans Ridges and Regional NSW were:

- A larger percentage of \$350 \$399 (25.9% compared to 11.8%)
- A larger percentage of \$250 \$299 (22.1% compared to 14.4%)
- A smaller percentage of \$150 \$199 (2.6% compared to 11.3%)
- A smaller percentage of \$100 \$149 (1.7% compared to 8.7%)



Wollongbar - Mcleans Ridges Housing rental quartiles

Rental payments in Wollongbar - Mcleans Ridges are indicative of its residential role and function and are directly related to the value of residential property. When viewed with Household Income data they may also indicate the level of 'housing stress' in the community.

The quartile method is the most objective method of comparing change in the rental costs of a community over time. A detailed explanation of how Housing Rental Payment quartiles are calculated and interpreted is available in specific data notes.

Housing rental quartiles

Wollongbar - Mcleans Ridges - Households (Enumerated)	NEW	2016			2011		Change
Quartile group	Number	%	Regional NSW %	Number	%	Regional NSW %	2011 to 2016
Lowest group	33	14.4	41.9	26	13.8	38.8	+7
Medium lowest	137	59.7	38.0	78	40.7	37.0	+59
Medium highest	54	23.5	15.2	80	41.8	18.1	-26
Highest group	5	2.4	4.9	7	3.8	6.1	-2
Total households with stated rent	230	100.0	100.0	192	100.0	100.0	+38

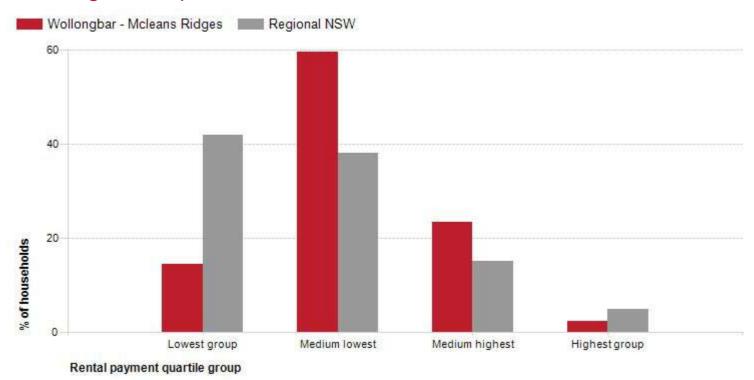
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Housing rental - Quartile group dollar ranges

Calculated from rental payment data for New South Wales	Weekly housing rental payments by Census year				
Rental payment ranges	2016	2011	2006	2001	
Lowest group	\$0 to \$251	\$0 to \$186	\$0 to \$140	\$0 to \$114	
Medium lowest	\$252 to \$384	\$187 to \$306	\$141 to \$214	\$115 to \$179	
Medium highest	\$385 to \$524	\$307 to \$418	\$215 to \$301	\$180 to \$259	
Highest group	\$525 and over	\$419 and over	\$302 and over	\$260 and over	



Housing rental quartiles for 2016

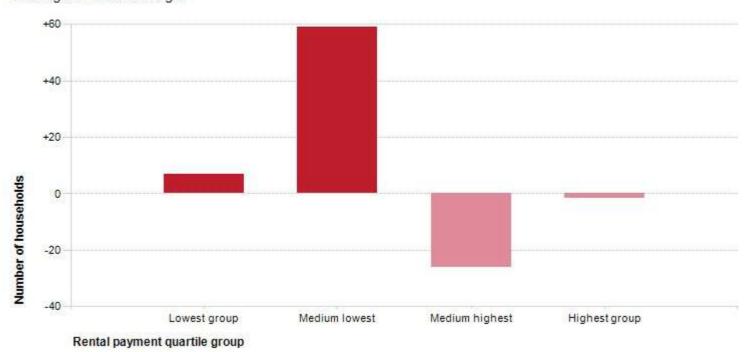


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in housing rental quartiles, 2011 to 2016

Wollongbar - Mcleans Ridges



Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 and 2016 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.





Dominant groups

Rental payment quartiles allow us to compare relative rental liabilities across time. Analysis of the distribution of households by rental payment quartiles in Wollongbar - Mcleans Ridges compared to Regional NSW shows that there was a smaller proportion of households in the highest payment quartile, as well as a smaller proportion in the lowest payment quartile.

Emerging groups

The total number of households renting their dwelling in Wollongbar - Mcleans Ridges increased by 38 between 2011 and 2016. The most significant change during this period was in the medium lowest quartile which showed an increase of 59 households.



Migration summary

In Ballina Shire, a similar rate of people did not change address (52.8%), while a higher rate (37.5%) moved from elsewhere in Australia, and a lower rate (1.9%) moved from overseas. A total of 6,825 people, or 45.8% of those who moved within Australia, moved within Ballina Shire.

Migration, or residential mobility, together with births and deaths are significant components of population change in Australia. Migration is the most volatile component of population change and can be affected by changing housing and economic opportunities such as housing affordability issues or the mining boom. The three main types of migration are overseas migration, interstate migration and within-state migration, of which within-state is the most common and largely involves moves between neighbouring areas within an urban or regional setting.

Looking at the level and type of migration in Ballina Shire can indicate whether the population is sedentary and likely to be in the area for a long time (and perhaps have significant ties to the community), or transient, and likely to move on. Related topics which can be viewed to get a clearer picture of population mobility include <u>Age Structure</u> (young adults are likely to move more often) and <u>Housing Tenure</u> (generally renters move more often while home ownership indicates a more stable population).

This table shows the broad trends of movement between Ballina Shire and the states/territories of Australia, and from overseas over the 5 years from 2011-2016. For more detail on local movements within the state, please refer to the <u>Migration by age by location</u> page.

Migration between the area and other States/Territories

Ballina Shire			
State / Territory	In migration	Out migration	Net migration
New South Wales	5,240	3,337	1,903
Victoria	489	417	72
Queensland	1,546	1,946	-400
South Australia	85	31	54
Western Australia	175	139	36
Tasmania	84	56	28
Northern Territory	72	41	31
Australian Capital Territory	97	85	12
From Overseas	765		

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u>, 2016 (Usual Residence Data). Compiled and presented in profile.id by .id, the population experts.

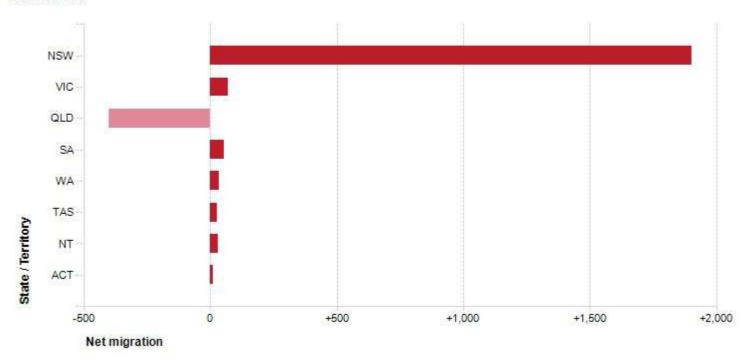
People who moved address in the last 5 years

Historical migration flows and future patterns



Population movement by State/Territory

Ballina Shire

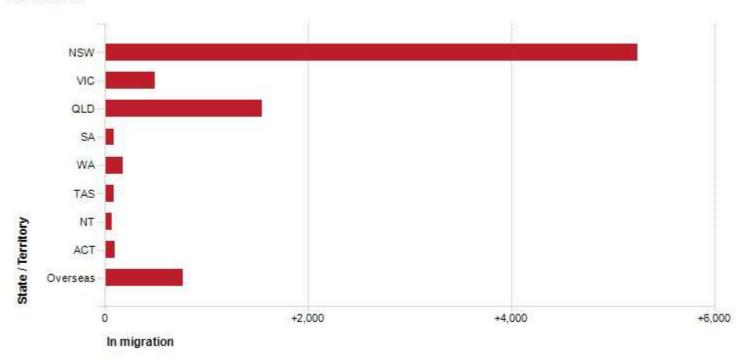


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



In migration by State/Territory

Ballina Shire



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.





Migration by age

The age structure of people who move into and out of Ballina Shire is strongly influenced by the residential role and function of the area and can influence demand for particular services. For instance, inner city areas near employment, education and entertainment tend to attract many young people in their late teens and early twenties, who move out in their late twenties and thirties to start families in suburban areas. Rural areas tend to lose young people and gain older families and retirees.

Understanding Ballina Shire's attraction to different age groups helps to plan services for the community as well as advocating with other levels of government and private enterprise to provide infrastructure, employment opportunities and facilities which may help to retain age groups which are otherwise leaving the area.

Migration by age group 2016

Ballina Shire

Age group	In migration	Out migration	Net migration
5 to 11 years	+823	-459	+364
12 to 17 years	+371	-307	+64
18 to 24 years	+435	-1,276	-841
25 to 34 years	+1,264	-1,088	+176
35 to 44 years	+1,274	-680	+594
45 to 54 years	+831	-622	+209
55 to 64 years	+1,034	-639	+395
65 years and over	+1,273	-594	+679
Total population	+7,788	-6,052	+1,736

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u>, 2016 (Usual Residence Data). Compiled and presented in profile.id by <u>.id</u>, the population experts.

Historical migration flows and future patterns



Net migration by age group 2016

-500

-1,000

Ballina Shire +1,000 +500 0 Number of people

25 to 34

years

35 to 44

years

45 to 54

years

55 to 64

years

Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residents data) Compiled and presented in profile.id by .id, the population experts.

18 to 24

years

12 to 17

years

5 to 11 years

Age group



65 years and

over



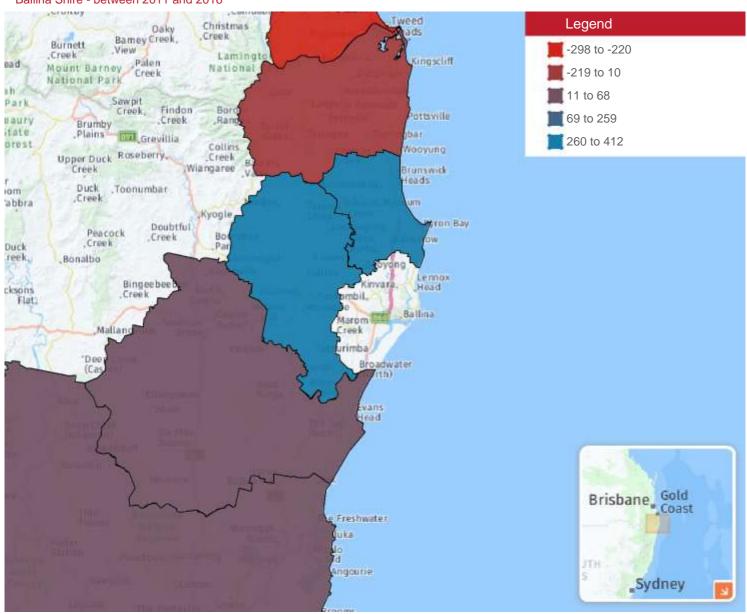
Migration by age and location

The age structure of people who move into and out of Ballina Shire is strongly influenced by the residential role and function of the area and can influence demand for particular services. For instance, inner city areas near employment, education and entertainment tend to attract many young people in their late teens and early twenties, who move out in their late twenties and thirties to start families in suburban areas. Rural areas tend to lose young people and gain older families and retirees.

Understanding Ballina Shire's attraction to different age groups helps to plan services for the community as well as advocating with other levels of government and private enterprise to provide infrastructure, employment opportunities and facilities which may help to retain age groups which are otherwise leaving the area.

Map of net gains and losses by LGA

Ballina Shire - between 2011 and 2016



Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by .id, the population experts.



Net gains and losses by LGA

Ballina Shire - between 2011 and 2016

LGA	In migration	Out migration	Net migration
Byron (A)	740	328	+412
Lismore (C)	1,182	922	+260
Northern Beaches (A)	242	52	+190
Sutherland Shire (A)	102	33	+69
Central Coast (C) (NSW)	142	93	+49
Waverley (A)	57	13	+44
The Hills Shire (A)	54	15	+39
Inner West (A)	72	33	+39
Richmond Valley (A)	294	256	+38
Sydney (C)	91	54	+37

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u>, 2016 (Usual Residence Data). Compiled and presented in profile.id by <u>.id</u>, the population experts.



Residential building approvals

Ballina Shire's building approvals are used as a leading indicator of the general level of residential development, economic activity, employment and investment. Residential building activity depends on many factors that vary with the state of the economy including interest rates, availability of mortgage funds, government spending, and business investment. Large financial changes or shocks, such as the Global Financial Crisis of 2008/09 can be observed in the data. However, the number of building approvals can fluctuate substantially from year to year simply as a result of the short-term nature of many construction projects, and the cyclical nature of the industry.

Residential building approvals

Ballina Shire	Number			Annual change		
Year (ending June 30)	Houses	Other	Total	Houses	Other	Total
2017-18 Jan FYTD	97	23	120			
2016-17	255	79	334	-45	+25	-20
2015-16	300	54	354	+57	-2	+55
2014-15	243	56	299	+98	-62	+36
2013-14	145	118	263	+59	+94	+153
2012-13	86	24	110	+4	0	+4
2011-12	82	24	106	-45	-61	-106
2010-11	127	85	212	-15	+19	+4
2009-10	142	66	208	+70	-28	+42
2008-09	72	94	166	-47	+21	-26
2007-08	119	73	192	+22	-30	-8
2006-07	97	103	200	-35	-304	-339
2005-06	132	407	539	+10	+286	+296
2004-05	122	121	243	-50	-20	-70
2003-04	172	141	313	-54	+76	+22
2002-03	226	65	291	-57	-35	-92

Source: Australian Bureau of Statistics, Building Approvals, Australia (8731.0). Compiled and presented in profile.id by <u>.id</u>, the population experts

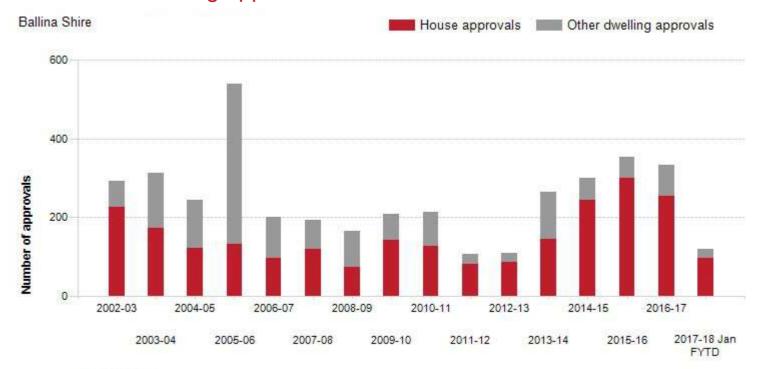
Forecast residential development by small area (2011 and beyond)

Building approvals benchmarked to New South Wales and Australia



Residential building approvals

Financial year



Source: Australian Bureau of Statistics, Building Approvals, Australia (8731.0). Compiled and presented by .id, the population experts.





Workers' place of residence

Where does Ballina Shire's workforce come from? Journey to Work data sheds light on how many workers live locally, how many commute from other areas and which areas they commute from. Some areas attract a large external workforce because they have major employment centres or because local residents have a different set of skills or aspirations than the local jobs require. Understanding where workers reside assists in planning and advocacy for roads and public transport provision. It also helps to clarify economic and employment drivers across areas and assists in understanding the degree to which Ballina Shire provides local employment.

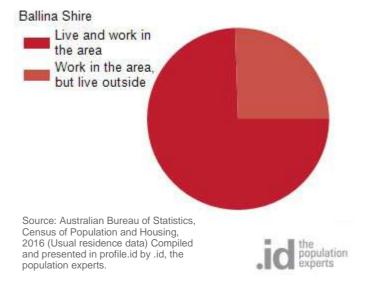
Overview

Residential location of local workers

Ballina Shire	NEW 201	6
Location	Number	%
Live and work in the area	11,083	74.5
Work in the area, but live outside	3,800	25.5
Total workers in the area	14,883	100.0

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in economy.id by <u>.id</u>, the population experts.

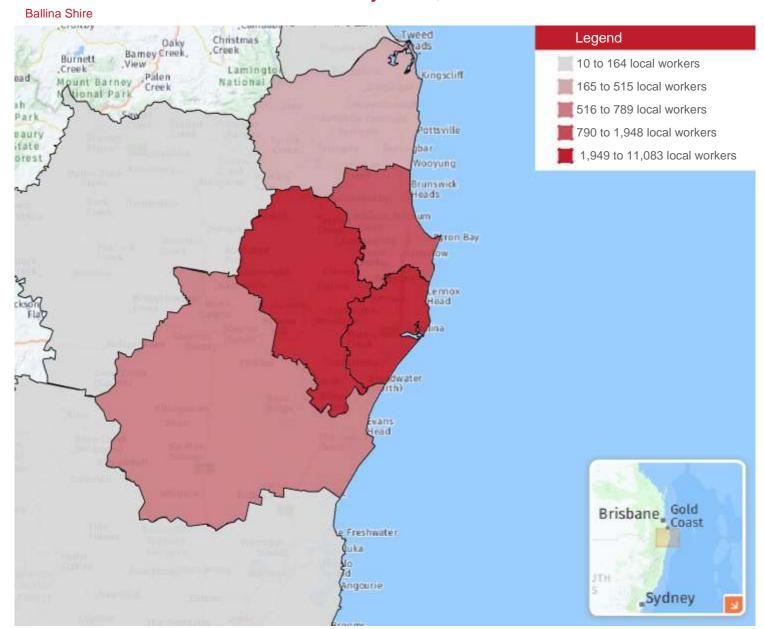
Residential location of local workers, 2016



Detailed breakdown by LGA



Residential locations of workers by LGA, 2016



Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by .id, the population experts.



Residential location of local workers by LGA

Ballina Shire	NEW 2016	
LGA	Number	Percentage
Ballina (A)	11,083	74.5
Lismore (C)	1,949	13.1
Byron (A)	790	5.3
Richmond Valley (A)	516	3.5
Tweed (A)	165	1.1
Gold Coast (C)	116	0.8
Clarence Valley (A)	44	0.3
Brisbane (C)	35	0.2
Kyogle (A)	27	0.2
Coffs Harbour (C)	22	0.1
No Fixed Address (NSW)	11	0.1
Logan (C)	10	0.1

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in profile.id by <u>.id</u>, the population experts.

Excludes residential locations with fewer than 10 people.

- Workers' place of residence by industry
- Workers' place of residentce by occupation

NOTE: Table totals may not equate with other similar tables due to <u>randomisation</u> of small numbers. Please refer to the <u>specific data notes</u> for more information.



Residents' place of work

Where do Ballina Shire's residents go to work? Journey to Work data shows how many residents work locally, and how many commute out of the area and where they commute to. Some areas consist mainly of dormitory' suburbs and the majority of the residents commute out to work. Other areas have large employment centres which attract a local workforce. Understanding where Ballina Shire's residents go to work assists in planning and advocacy for roads and public transport provision. It also helps to clarify the economic and employment drivers across areas and assists in understanding the degree of employment self-containment within Ballina Shire.

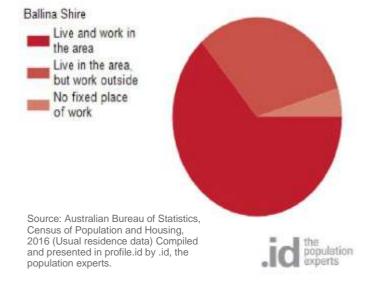
Overview

Employment location of resident workers

Ballina Shire	NEW 201	16
Location	Number	%
Live and work in the area	11,083	63.6
Live in the area, but work outside	5,534	31.8
No fixed place of work	806	4.6
Total employed residents in the area	17,423	100.0

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in economy.id by <u>.id</u>, the population experts.

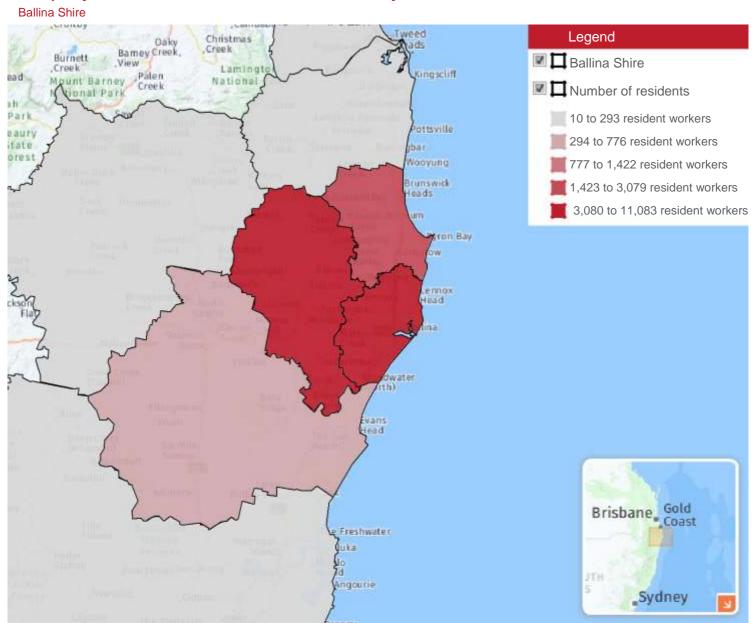
Employment location of resident workers, 2016



Detailed breakdown by LGA



Employment locations of residents by LGA, 2016



Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by .id, the population experts.



Employment location of resident workers by LGA

Ballina Shire	NEW 2	2016	
LGA	Numbe	er	%
Ballina (A)	11,08	3 63	3.6
Lismore (C)	3,08	0 17	7.7
Byron (A)	1,42	3 8	8.2
No Fixed Address (NSW)	77	7 4	4.5
Richmond Valley (A)	29	4 1	1.7
Gold Coast (C)	11	8 0	0.7
Tweed (A)	11	5 C	0.7
Brisbane (C)	8	8 0	0.5
Sydney (C)	5	0 0	0.3
Clarence Valley (A)	4	4 0	0.3
Kyogle (A)	2	0 0	0.1
Isaac (R)	1	7 0	0.1
No Fixed Address (Qld)	1	3 0	0.1
Coffs Harbour (C)	1	2 0	0.1
Toowoomba (R)	1	1 C	0.1
Ipswich (C)	1	1 0	0.1
Western Downs (R)	1	0 0	0.1
McKinlay (S)	1	0 0	0.1

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in profile.id by <u>.id</u>, the population experts.

Excludes employment locations with fewer than 10 people.

- Residents' place of work by industry
- Residents' place of work by occupation

NOTE: Table totals may not equate with other similar tables due to <u>randomisation</u> of small numbers. Please refer to the <u>specific data notes</u> for more information.



SEIFA by Local Government Area

Ballina Shire SEIFA Index of Disadvantage measures the relative level of socio-economic disadvantage based on a range of Census characteristics. It is a good place to start to get a general view of the relative level of disadvantage in one area compared to others and is used to advocate for an area based on its level of disadvantage.

The index is derived from attributes that reflect disadvantage such as low <u>income</u>, low <u>educational attainment</u>, high <u>unemployment</u>, and jobs in relatively unskilled <u>occupations</u>. When targeting services to disadvantaged communities, it is important to also look at these underlying characteristics as they can differ markedly between areas with similar SEIFA scores and shed light on the type of disadvantage being experienced.

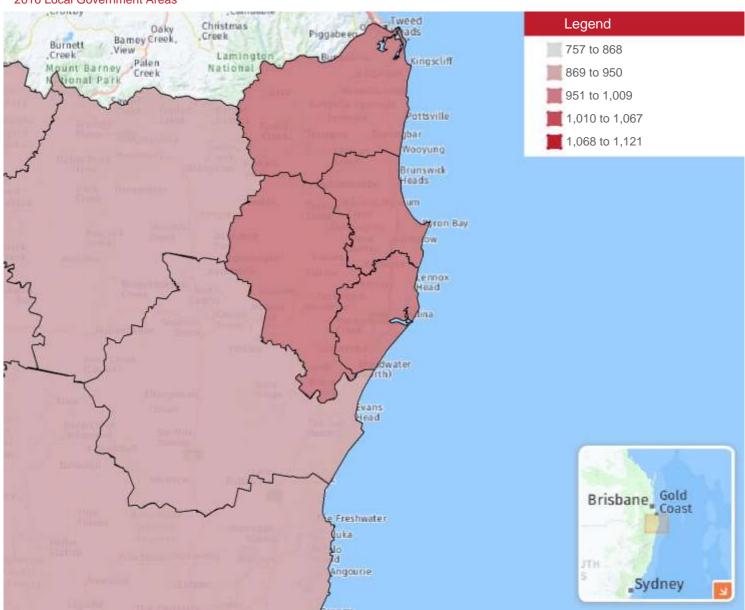
A higher score on the index means a *lower* level of disadvantage. A lower score on the index means a *higher* level of disadvantage.

Please note that the LGAs listed here relate to the boundary which was current at the 2016 Census. Boundary changes since that time will not be reflected in the list. For recent boundary changes in the local area please see the <u>SEIFA by profile area</u>



Index of Relative Socio-economic Disadvantage

2016 Local Government Areas



Source: Australian Bureau of Statistics, Census of Population and Housing 2016. Compiled and presented in profile.id by .id, the population experts.



Index of Relative Socio-economic Disadvantage

Local Government Areas in New South Wales

2016 Local Government Area	2016 Index
Ku-ring-gai (A)	1,121
Mosman (A)	1,115
Woollahra (A)	1,115
Lane Cove (A)	1,111
North Sydney (A)	1,108
The Hills Shire (A)	1,107
Hunters Hill (A)	1,098
Northern Beaches (A)	1,092
Waverley (A)	1,091
Hornsby (A)	1,091
Willoughby (C)	1,083
Sutherland Shire (A)	1,080
Canada Bay (A)	1,068
Kiama (A)	1,064
Yass Valley (A)	1,062
Ryde (C)	1,058
Camden (A)	1,056
Inner West (A)	1,053
Queanbeyan-Palerang Regional (A)	1,053
Randwick (C)	1,052

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented in profile.id by <u>.id</u>, the population experts.

- Index of Relative Socio-economic Disadvantage
- Index of Relative Socio-economic Advantage and Disadvantage



SEIFA by profile area

Ballina Shire SEIFA Index of Disadvantage measures the relative level of socio-economic disadvantage based on a range of Census characteristics. It is a good place to start to get a general view of the relative level of disadvantage in one area compared to others and is used to advocate for an area based on its level of disadvantage.

The index is derived from attributes that reflect disadvantage such as low <u>income</u>, low <u>educational attainment</u>, high <u>unemployment</u>, and jobs in relatively unskilled <u>occupations</u>. When targeting services to disadvantaged communities, it is important to also look at these underlying characteristics as they can differ markedly between areas with similar SEIFA scores and shed light on the type of disadvantage being experienced.

A higher score on the index means a *lower* level of disadvantage. A lower score on the index means a *higher* level of disadvantage.

The percentile column indicates the approximate position of this small area in a ranked list of Australia's suburbs and localities. It's meant to give an indication of where the area sits within the whole nation. A higher number indicates a higher socio-economic status. For instance, a percentile of 72 indicates that approximately 72% of Australia's suburbs have a SEIFA index lower than this area (more disadvantaged), while 28% are higher.

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Ballina Shire's small areas and benchmark areas

Area	2016 index	Percentile
Cumbalum - Newry Corridor	1,070.7	87
Rural North - Teven - Brooklet	1,068.6	86
Lennox Head - Skennars Head	1,062.7	83
Rural Hinterland South	1,046.3	74
East Ballina	1,031.7	65
Wollongbar - Mcleans Ridges	1,022.6	59
Ballina Shire	1,003.0	47
Australia	1,001.9	46
Alstonville	1,001.1	46
New South Wales	1,001.0	45
Ballina (North)	973.4	31
Regional NSW	970.0	29
Wardell - Pimlico and District	955.0	23
West Ballina	927.4	15
Ballina (Island)	904.7	10

Source: Australian Bureau of Statistics, $\underline{\text{Census of Population and Housing}}$ 2016. Compiled and presented in profile.id by $\underline{\text{.id}}$, the population experts.

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