Western Australia Parliamentary Library 2016 Census Results

2016 Census Results Willagee (2021)

Comparison year: 2011

Benchmark area: Greater Perth

community profile

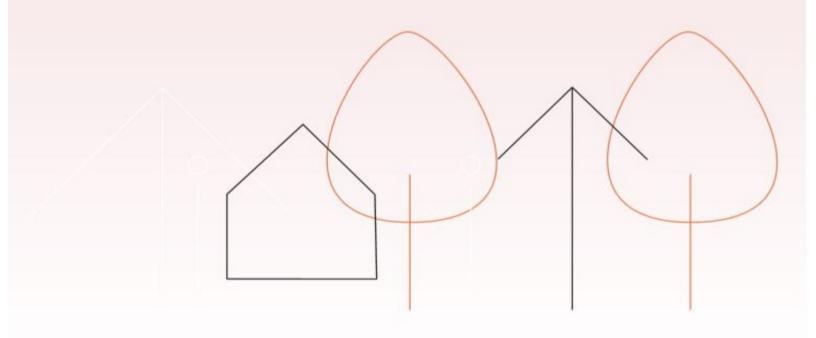






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Welcome to the Western Australia Parliamentary Library Electorate Profiles

This site provides census data based on the 2015 electorate boundaries plus those resulting from the 2019 electoral boundary re-distribution (Western Australian Electoral Distribution – Final Boundaries) which come into effect at the next General State Election due March 2021; the new areas are designated with '2021' after the name.

The Western Australia Parliamentary Library Electorate Profiles provides demographic analysis for the State and smaller areas within it based on results from the 2016 and 2011 Censuses of Population and Housing. The profile is updated with population estimates when the Australian Bureau of Statistics (ABS) releases new figures.

Population

2,621,509

ABS ERP 2019

Land area

253,151,440

ha (2,531,514 Km²)

Population density

0.01

persons per hectare



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News more >

Vulnerable communities assessment

Case study.

15 April 2020

Austalia's fastest growing areas

Insights from the latest ABS population figures.

30 March 2020

Charting vulnerabilty

Understand vulnerable communities across LGAs.

19 March 2020

Covid-19 support

How we can help you during the Covid-19 response period.

17 March 2020

Population highlights

Population

40,364

ERP, 2019

▲ Grown by 117 from the previous year.

Estimated Resident Population Willagee (2021)



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

Willagee (2021) 2016

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

Aboriginal and Torres Strait Islander Population

2.1% (-0.4%)

Greater Perth	1.6% 💠
WA	3.1% 💠
Australia	2.8% •

Couples with children

28% **v**(-1.7%)

Greater Perth	32% 🛦
WA	31% 💠
Australia	30% 💠

Older couples without children

10% (0.8%)

Greater Perth 9% ▲
WA 9% ▲
Australia 10% ▲

Lone person households

24% (-0.2%)

Greater Perth 22% ▼
WA 22% ◆
Australia 23% ◆

Medium and high density Housing

20% (3.3%)

Greater Perth 25% ▲
WA 21% ▲
Australia 27% ▲

Median weekly household income

\$1,457 (\$196)

Greater Perth \$1,636 ▲ WA \$1,582 ▲ Australia \$1,431 ▲

Median weekly mortgage repayment

\$443

Greater Perth \$467 ▲
WA \$457 ▲
Australia \$409 ▲

Median weekly rent

\$356

Greater Perth \$372 ▲
WA \$348 ▲
Australia \$339 ▲

Households renting

24% (-0.7%)

Greater Perth 26% ▼
WA 27% ▼
Australia 29% ▲

Households with a mortgage

36% **v**(-1.1%)

Greater Perth 40% ▲ WA 37% ▲ Australia 32% ▼

Overseas born

32% (1.2%)

Greater Perth 36% ▲ WA 32% ▲ Australia 26% ▲

Language at home other than English

20% (1.5%)

Greater Perth 20% ▲
WA 18% ▲
Australia 21% ▲

University attendance

6% <- (-0.2%)

Greater Perth 5% ↔
WA 4% ↔
Australia 5% ▲

University qualification

20% (3.5%)

Greater Perth 23% ▲ WA 21% ▲ Australia 22% ▲

Trade qualification (certificate)

20% (1.1%)

Greater Perth 19% ▲
WA 20% ▲
Australia 19% ▲

Unemployment rate

8.4% (3.8%)

Greater Perth 8.1% ▲
WA 7.8% ▲
Australia 6.9% ▲

Participation rate (population in labour force)

61% **(**-2.4%)

Greater Perth 64% ▼
WA 63% ▼
Australia 60% ▼

Public transport (to work)

10% (0.8%)

Greater Perth 10% ↔
WA 9% ↔
Australia 11% ▲

SEIFA index of disadvantage 2016

1005

Greater Perth 1026 ▲
WA 1015 ▲
Australia 1002 ▲

Median age

36 (0)

WA 36 • Australia 38 •

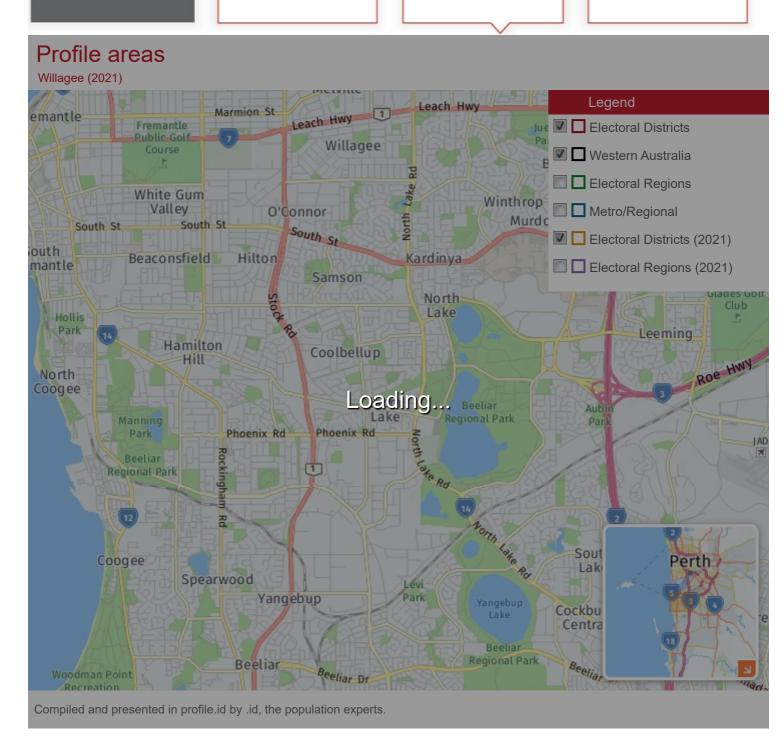
Willagee (2021) About the profile areas

Important
Statistics

Population 40,364 2019 ABS ERP

3,543 ha (35 Km²)

Population density
11.39
persons per hectare



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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 Willagee (2021) at the last Census, with comparisons to previous Census years for the Census counts only. The current estimate for Willagee (2021) 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 Willagee (2021) 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

Willagee (2021) - Total persons	2016				Change		
Population	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Estimated Resident Population	40,226						
Enumerated Population	38,940			37,041			+1,899
Usual Resident Population	38,761			37,497			+1,264

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

Selected subpopulation categories

Willagee (2021) - Total people (Usual residence)	2016				Change		
Population group	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Males	18,872	48.7	49.6	18,266	48.7	49.6	+606
Females	19,888	51.3	50.4	19,231	51.3	50.4	+657
Aboriginal and Torres Strait Islander population	809	2.1	1.6	918	2.4	1.6	-109
Australian citizens	63,053	162.7	78.3	31,621	84.3	80.0	+31,432
Eligible voters (citizens aged 18+)	49,861	128.6	59.1	24,663	65.8	60.6	+25,198
Population over 15	32,566	84.0	80.9	31,050	82.8	80.8	+1,516
Employed Population	18,087	91.6	91.9	18,662	95.4	95.2	-575
Overseas visitors (enumerated)	411			400			+11

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 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

Willagee (2021) - Households (Enumerated)	2016				Change		
Dwellings	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Total dwellings	16,600	100.0	100.0	15,766	100.0	100.0	+834
Occupied private dwellings	15,167	91.4	89.4	14,706	93.3	90.8	+461
Population in non-private dwellings	2,112			709			+1,403
Average household size (persons per dwelling)	2.46		2.55	2.50		2.55	-0.04

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

^{*}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 (ERP) is the Australian Bureau of Statistics' official 2019 population figure for all Local Government Areas (LGAs) - but is subject to review after the next Census release. For areas smaller than LGAs, the ERP is derived from SA1 geographies based on population distribution from the previous Census. As such, these smaller geographies are subject to a greater level of revision each Census due to the change in actual numbers and in population distributions.

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 more frequently, the ABS also produces ERP numbers.

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

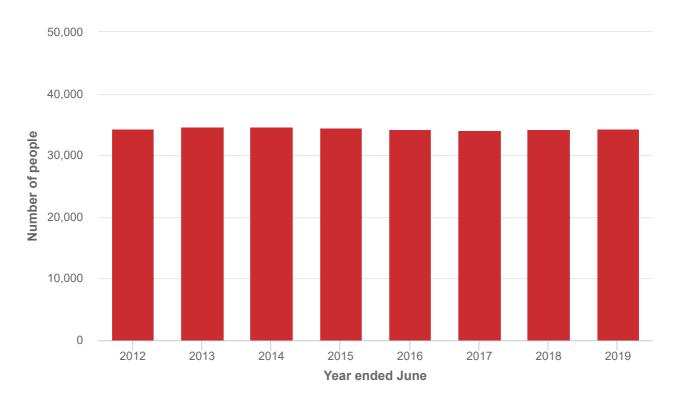
Estimated Resident Population (ERP)

Year (ending June 30)	Number	Change in number	Change in percent	Greater Perth change in percent
2012	40,374			
2013	40,702	+328	+0.81	+2.89
2014	40,699	-3	-0.01	+1.53
2015	40,582	-117	-0.29	+1.19
2016	40,226	-356	-0.88	+0.86
2017	40,144	-82	-0.20	+0.92
2018	40,247	+103	+0.26	+1.01
2019	40,364	+117	+0.29	+1.33

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

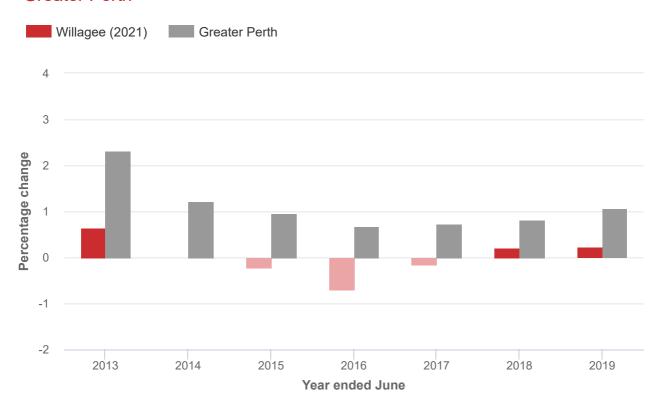
Estimated Resident Population (ERP)

Willagee (2021)



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

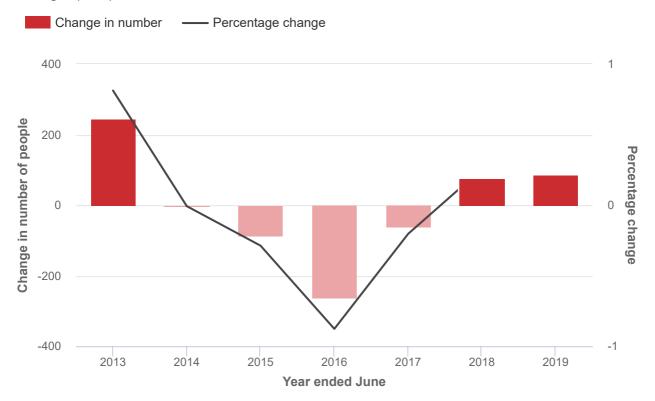
Percentage change in ERP - Willagee (2021) compared to Greater Perth



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)

Willagee (2021)



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 Willagee (2021) provides key insights into the level of demand for age based services and facilities such as child care. It is an indicator of Willagee (2021)'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 Willagee (2021)'s Age Structure should be viewed in conjunction with Household Types and Dwelling Types.

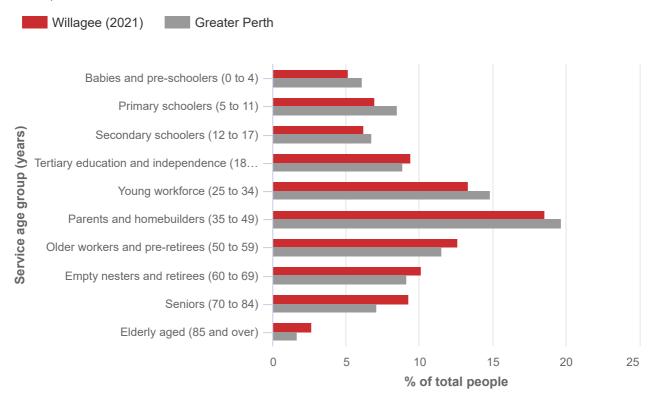
Age structure - Service age groups

Willagee (2021) - Total persons (Usual residence)		2016			2011			
Service age group (years)	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016	
Babies and pre-schoolers (0 to 4)	2,124	5.5	6.5	2,220	5.9	6.6	-96	
Primary schoolers (5 to 11)	2,859	7.4	9.0	2,876	7.7	8.7	-17	
Secondary schoolers (12 to 17)	2,548	6.6	7.2	2,907	7.8	7.9	-359	
Tertiary education and independence (18 to 24)	3,865	10.0	9.4	3,973	10.6	10.2	-108	
Young workforce (25 to 34)	5,485	14.1	15.8	5,001	13.3	14.7	+484	
Parents and homebuilders (35 to 49)	7,621	19.7	20.9	7,780	20.7	21.6	-159	
Older workers and pre-retirees (50 to 59)	5,201	13.4	12.2	5,093	13.6	12.4	+108	
Empty nesters and retirees (60 to 69)	4,161	10.7	9.7	3,600	9.6	9.2	+561	
Seniors (70 to 84)	3,821	9.9	7.5	3,322	8.9	7.0	+499	
Elderly aged (85 and over)	1,087	2.8	1.8	725	1.9	1.6	+362	
Total	38,772	100.0	100.0	37,497	100.0	100.0	+1,275	

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.

Age structure - service age groups, 2016

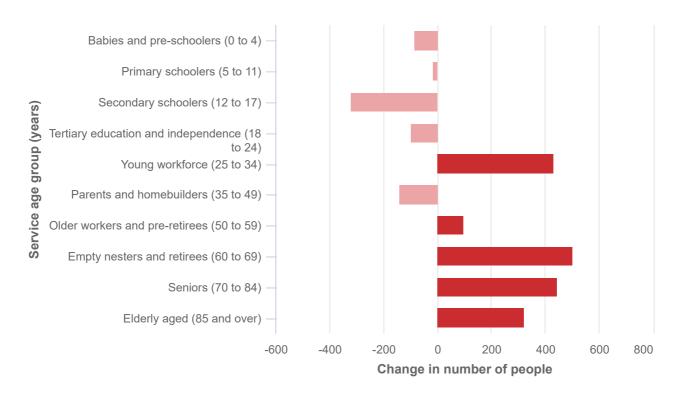
Total persons



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

Willagee (2021) - 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 Willagee (2021) in 2016 compared to Greater Perth shows that there was a lower proportion of people in the younger age groups (0 to 17 years) and a higher proportion of people in the older age groups (60+ years).

Overall, 19.4% of the population was aged between 0 and 17, and 23.4% were aged 60 years and over, compared with 22.7% and 19.0% respectively for Greater Perth.

The major differences between the age structure of Willagee (2021) and Greater Perth were:

- A *larger* percentage of 'Seniors' (9.9% compared to 7.5%)
- A *smaller* percentage of 'Young workforce' (14.1% compared to 15.8%)
- A *smaller* percentage of 'Primary schoolers' (7.4% compared to 9.0%)
- A smaller percentage of 'Parents and homebuilders' (19.7% compared to 20.9%)

Emerging groups

From 2011 to 2016, Willagee (2021)'s population increased by 1,275 people (3.4%). This represents an average annual population change of 0.67% per year over the period.

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

- Empty nesters and retirees (60 to 69) (+561 people)
- Seniors (70 to 84) (+499 people)
- Young workforce (25 to 34) (+484 people)
- Elderly aged (85 and over) (+362 people)

Five year age groups

The Age Structure of Willagee (2021) provides key insights into the level of demand for age based services and facilities such as child care. It is also an indicator of Willagee (2021)'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 Willagee (2021)'s Age Structure should be viewed in conjunction with **Household** Types and Dwelling Types.

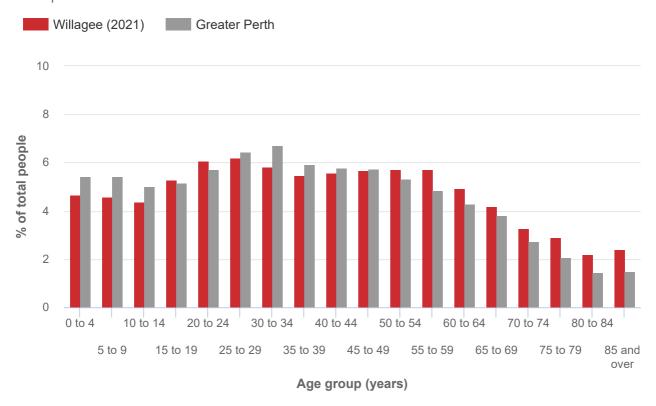
Age structure - Five year age groups

Willagee (2021) - Total persons (Usual residence)		2016			2011		Change
Five year age groups (years)	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
0 to 4	2,124	5.5	6.5	2,220	5.9	6.6	-96
5 to 9	2,091	5.4	6.5	2,033	5.4	6.2	+58
10 to 14	1,991	5.1	6.0	2,228	5.9	6.4	-237
15 to 19	2,419	6.2	6.2	2,648	7.1	6.8	-229
20 to 24	2,775	7.2	6.9	2,847	7.6	7.5	-72
25 to 29	2,826	7.3	7.7	2,499	6.7	7.7	+327
30 to 34	2,656	6.8	8.0	2,502	6.7	7.0	+154
35 to 39	2,491	6.4	7.1	2,565	6.8	7.2	-74
40 to 44	2,541	6.6	6.9	2,616	7.0	7.4	-75
45 to 49	2,590	6.7	6.9	2,599	6.9	7.1	-9
50 to 54	2,603	6.7	6.4	2,751	7.3	6.5	-148
55 to 59	2,602	6.7	5.8	2,342	6.2	5.8	+260
60 to 64	2,248	5.8	5.1	2,036	5.4	5.3	+212
65 to 69	1,913	4.9	4.6	1,564	4.2	3.8	+349
70 to 74	1,491	3.8	3.3	1,305	3.5	3.0	+186
75 to 79	1,327	3.4	2.5	1,116	3.0	2.3	+211
80 to 84	1,004	2.6	1.7	901	2.4	1.8	+103
85 and over	1,087	2.8	1.8	725	1.9	1.6	+362
Total population	38,779	100.0	100.0	37,497	100.0	100.0	+1,282

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

Age structure - five year age groups, 2016

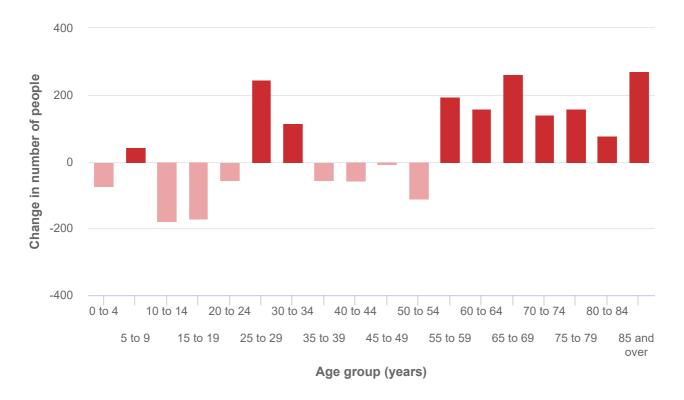
Total persons



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

Willagee (2021) - 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 Willagee (2021) in 2016 compared to Greater Perth shows that there was a lower proportion of people in the younger age groups (under 15) and a higher proportion of people in the older age groups (65+).

Overall, 16.0% of the population was aged between 0 and 15, and 17.6% were aged 65 years and over, compared with 19.1% and 13.8% respectively for Greater Perth.

The major differences between the age structure of Willagee (2021) and Greater Perth were:

- A larger percentage of persons aged 85 and over (2.8% compared to 1.8%)
- A *smaller* percentage of persons aged 30 to 34 (6.8% compared to 8.0%)
- A *smaller* percentage of persons aged 5 to 9 (5.4% compared to 6.5%)
- A *smaller* percentage of persons aged 0 to 4 (5.5% compared to 6.5%)

Emerging groups

From 2011 to 2016, Willagee (2021)'s population increased by 1,282 people (3.4%). This represents an average annual population change of 0.67% per year over the period.

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

- 85 and over (+362 persons)
- 65 to 69 (+349 persons)
- 25 to 29 (+327 persons)
- 55 to 59 (+260 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 Willagee (2021) 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 Willagee (2021)'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

Willagee (2021) - Total persons (Usual residence)		2016			2011			
Ancestry	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016	
English	13,616	35.1	37.2	13,004	34.7	37.6	+612	
Australian	11,420	29.5	28.3	11,665	31.1	30.1	-245	
Italian	3,575	9.2	5.3	3,628	9.7	5.4	-53	
Irish	3,441	8.9	9.2	3,090	8.2	8.3	+351	
Scottish	3,394	8.8	8.6	3,151	8.4	8.3	+243	
Chinese	1,841	4.7	5.1	1,436	3.8	4.2	+405	
Croatian	1,126	2.9	0.9	1,276	3.4	0.9	-150	
German	1,066	2.7	2.8	979	2.6	2.7	+87	
Portuguese	954	2.5	0.5	894	2.4	0.5	+60	
Filipino	737	1.9	1.5	562	1.5	0.9	+175	

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

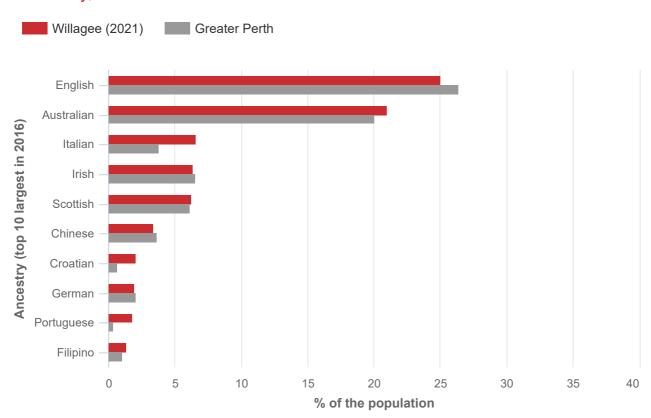
Ancestry - Totals

Willagee (2021) - Total persons (Usual residence)	2016				Change		
Ancestry totals	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Not stated	2,632	5.3	5.3	2,004	4.3	5.6	+628
Total responses	50,008			47,147			+2,861
Total people	38,772			37,497			+1,275

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

Please refer to specific data notes for more information

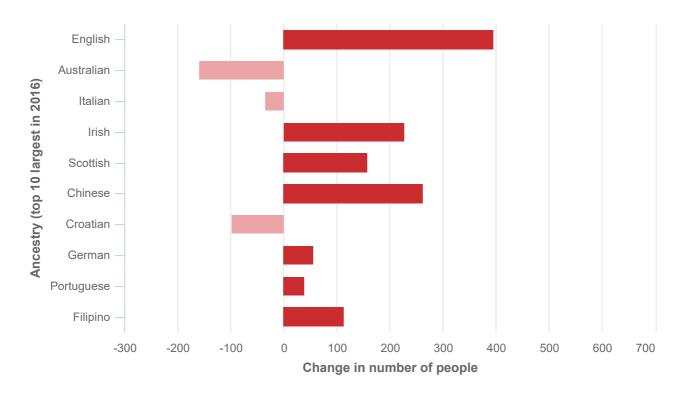
Ancestry, 2016



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

Willagee (2021)



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 Willagee (2021) in 2016 shows that the top five ancestries nominated were:

- English (13,616 people or 35.1%)
- Australian (11,420 people or 29.5%)
- Italian (3,575 people or 9.2%)
- Irish (3,441 people or 8.9%)
- Scottish (3,394 people or 8.8%)

In combination these five ancestries account for 35,446 responses in total, or 91.42% of all responses.

The major differences between the ancestries of the population in Willagee (2021) and Greater Perth were:

- A *larger* percentage of people with Italian ancestry (9.2% compared to 5.3%)
- A larger percentage of people with Croatian ancestry (2.9% compared to 0.9%)
- A larger percentage of people with Portuguese ancestry (2.5% compared to 0.5%)
- A smaller percentage of people with English ancestry (35.1% compared to 37.2%)

Emerging groups

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

- English (+612 persons)
- Chinese (+405 persons)
- Irish (+351 persons)
- Australian (-245 persons)

Birthplace

Country of Birth data identifies where people were born and is indicative of the level of cultural diversity in Willagee (2021). 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, Willagee (2021)'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 - Summary

Willagee (2021) - Total persons (Usual residence)	2016				Change		
Birthplace	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Total overseas born	12,313	31.8	36.1	11,468	30.6	34.4	+845
Australia	23,850	61.5	57.3	24,306	64.8	59.7	-456
Not stated	2,605	6.7	6.6	1,719	4.6	5.9	+886
Total Population	38,768	100.0	100.0	37,493	100.0	100.0	+1,275

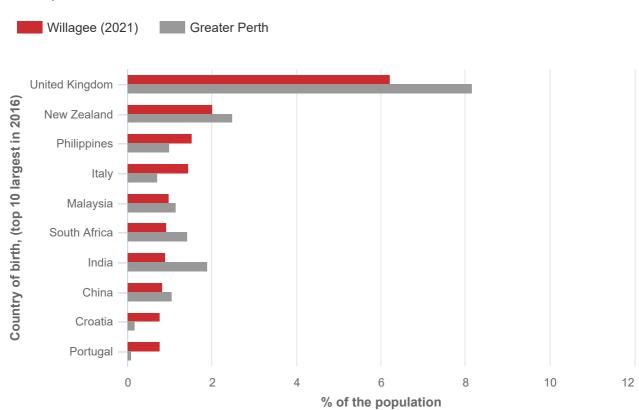
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Birthplace - Ranked by size

Willagee (2021) - Overseas born (Usual residence)		2016			2011		Change
Birthplace	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
United Kingdom	3,051	7.9	10.4	3,100	8.3	11.4	-49
New Zealand	981	2.5	3.2	956	2.5	3.1	+25
Philippines	746	1.9	1.3	515	1.4	0.8	+231
Italy	704	1.8	0.9	722	1.9	1.0	-18
Malaysia	476	1.2	1.5	442	1.2	1.4	+34
South Africa	446	1.2	1.8	389	1.0	1.7	+57
India	445	1.1	2.4	351	0.9	1.6	+94
China	401	1.0	1.3	270	0.7	0.9	+131
Croatia	378	1.0	0.2	467	1.2	0.3	-89
Portugal	377	1.0	0.1	376	1.0	0.1	+1

Excludes countries of birth with fewer than 10 people.

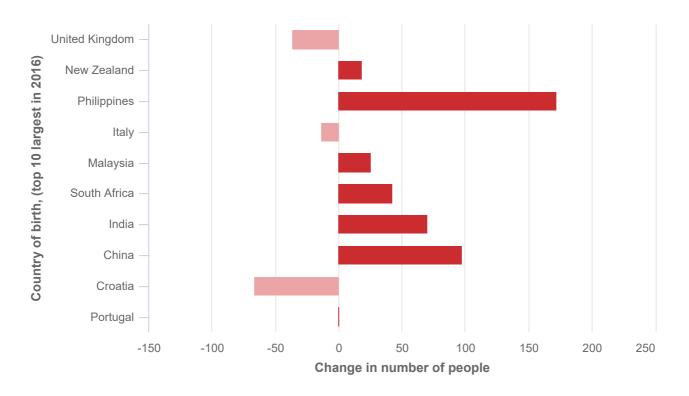




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in birthplace, 2011 to 2016

Willagee (2021)



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 Willagee (2021) in 2016 compared to Greater Perth shows that there was a smaller proportion of people born overseas.

Overall, 31.8% of the population was born overseas, compared with 36.1% for Greater Perth.

The major differences between the countries of birth of the population in Willagee (2021) and Greater Perth were:

- A *smaller* percentage of people born in United Kingdom (7.9% compared to 10.4%)
- A smaller percentage of people born in India (1.1% compared to 2.4%)

Emerging groups

Between 2011 and 2016, the number of people born overseas increased by 845 or 7.4%.

The largest changes in birthplace countries of the population in this area between 2011 and 2016 were for those born in:

- Philippines (+231 persons)
- China (+131 persons)
- India (+94 persons)
- Croatia (-89 persons)

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 Willagee (2021) 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.

Willagee (2021)'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.

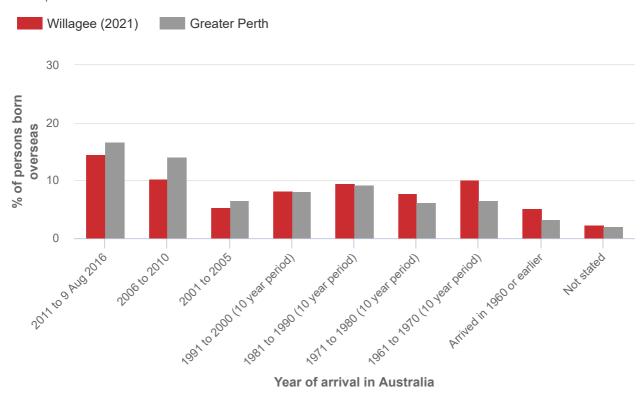
Overseas arrivals

Willagee (2021) - Overseas born (Usual residence)	2016			
Year of arrival in Australia	Number	%	Greater Perth %	
2011 to 9 Aug 2016	2,452	19.9	22.8	
2006 to 2010	1,735	14.1	19.4	
2001 to 2005	908	7.4	9.1	
1991 to 2000 (10 year period)	1,382	11.2	11.0	
1981 to 1990 (10 year period)	1,602	13.0	12.7	
1971 to 1980 (10 year period)	1,309	10.6	8.5	
1961 to 1970 (10 year period)	1,702	13.8	9.0	
Arrived in 1960 or earlier	874	7.1	4.5	
Not stated	376	3.0	2.9	
Total	12,340	100.0	100.0	

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented by <u>.id</u>, 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 Willagee (2021) in 2016 compared to Greater Perth shows that there was a larger proportion of people who arrived before 2001, and a smaller proportion of recent overseas arrivals (those who arrived between 2011 to 9 Aug 2016).

Overall, 55.7% of the overseas born population arrived before 2001, and 20% arrived during or after 2011, compared with 45.8% and 22.8% respectively for Greater Perth.

The major differences in year of arrival data in the population between Willagee (2021) and Greater Perth are:

- A larger percentage of arrivals between 1961 and 1970 (13.8% compared to 9.0%)
- A *larger* percentage of arrivals between in 1960 or earlier (7.1% compared to 4.5%)
- A *smaller* percentage of arrivals between 2006 and 9 Aug 2011 (14.1% compared to 19.4%)
- A smaller percentage of arrivals between 2011 to 9 Aug 2016 (19.9% compared to 22.8%)

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 Willagee (2021)'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.

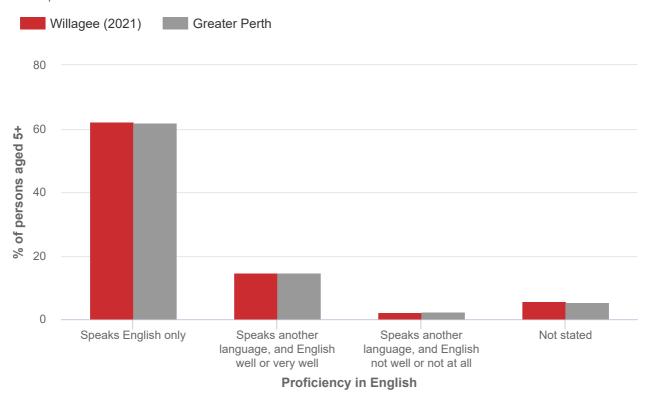
Proficiency in English

Willagee (2021) - Total persons (Usual residence)	2016				Change		
English proficiency	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Speaks English only	28,556	73.7	73.5	29,257	78.0	77.8	-701
Speaks another language, and English well or very well	6,737	17.4	17.3	6,009	16.0	14.3	+728
Speaks another language, and English not well or not at all	965	2.5	2.9	854	2.3	2.4	+111
Not stated	2,505	6.5	6.3	1,370	3.7	5.4	+1,135
Total population	38,763	100.0	100.0	37,490	100.0	100.0	+1,273

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

Proficiency in English, 2016

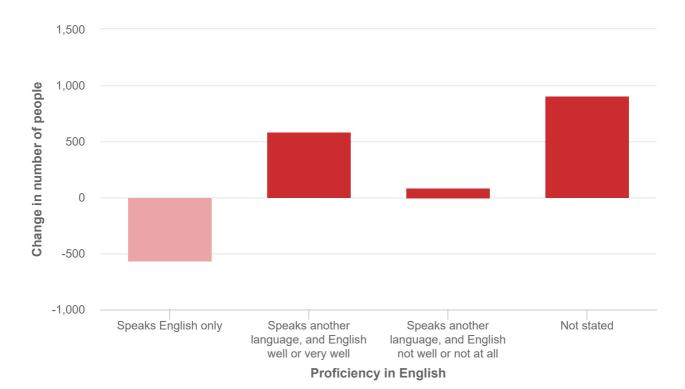
Total persons



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

Willagee (2021) - 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 Willagee (2021) in 2016 compared to Greater Perth shows that there was a similar proportion of people who spoke English only, as well as a similar proportion of people who spoke another language and English not well or not at all.

Overall, 73.7% of people spoke English only, and 2.5% spoke another language and English not well or not at all, compared with 73.5% and 2.9% respectively for Greater Perth.

Emerging groups

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

- Speaks another language, and English well or very well (+728 persons)
- Speaks English only (-701 persons)
- Speaks another language, and English not well or not at all (+111 persons)

Language spoken at home

Willagee (2021)'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.

Willagee (2021)'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 - Summary

Willagee (2021) - Total persons (Usual residence)		2016			2011		Change
Language summary	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Speaks English only	28,556	73.7	73.5	29,244	77.9	77.8	-688
Non-English total	7,645	19.7	20.1	6,848	18.2	16.6	+797
Not stated	2,562	6.6	6.4	1,451	3.9	5.5	+1,111
Total Population	38,763	100.0	100.0	37,543	100.0	100.0	+1,220

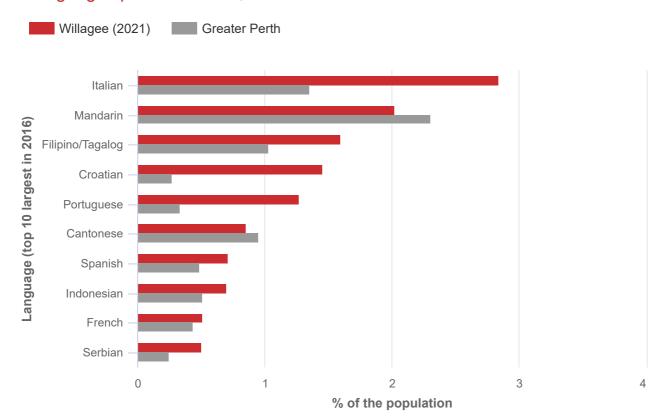
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id, the population experts.

Language spoken at home - Ranked by size

Willagee (2021) - Total persons (Usual residence)		2016			2011		Change
Language (excludes English)	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Italian	1,119	2.9	1.4	1,248	3.3	1.6	-129
Mandarin	798	2.1	2.3	488	1.3	1.5	+310
Filipino/Tagalog	629	1.6	1.0	425	1.1	0.6	+204
Croatian	574	1.5	0.3	674	1.8	0.3	-100
Portuguese	501	1.3	0.3	502	1.3	0.3	-1
Cantonese	335	0.9	1.0	344	0.9	1.0	-9
Spanish	281	0.7	0.5	262	0.7	0.4	+19
Indonesian	276	0.7	0.5	209	0.6	0.5	+67
French	200	0.5	0.4	163	0.4	0.4	+37
Serbian	199	0.5	0.3	180	0.5	0.3	+19

Excludes languages spoken at home by fewer than 10 people.

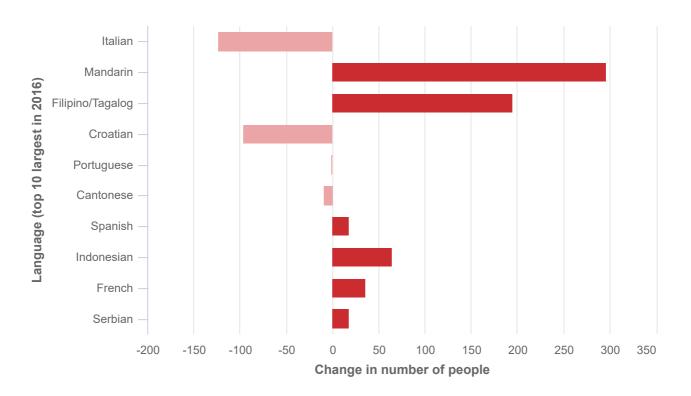
Language spoken at home, 2016



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

Willagee (2021)



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 Willagee (2021) in 2016 compared to Greater Perth shows that there was a similar proportion of people who spoke English only, as well as a similar proportion of those speaking a non-English language (either exclusively, or in addition to English).

Overall, 73.7% of the population spoke English only, and 19.7% spoke a non-English language, compared with 73.5% and 20.1% respectively for Greater Perth.

The dominant language spoken at home, other than English, in Willagee (2021) was Italian, with 2.9% of the population, or 1,119 people speaking this language at home.

The major differences between the languages spoken at home for the population of Willagee (2021) and Greater Perth in 2016 were:

- A *larger* percentage speaking Italian at home (2.9% compared to 1.4%)
- A *larger* percentage speaking Croatian at home (1.5% compared to 0.3%)

Emerging groups

Between 2011 and 2016, the number of people who spoke a language other than English at home increased by 797 or 11.6%, and the number of people who spoke English only decreased by 688 or 2.4%.

The largest changes in the spoken languages of the population in Willagee (2021) between 2011 and 2016 were for those speaking:

- Mandarin (+310 persons)
- Filipino/Tagalog (+204 persons)
- Italian (-129 persons)
- Croatian (-100 persons)

Religion

Willagee (2021)'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.

Willagee (2021)'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 - Summary

Willagee (2021) - Total persons (Usual residence)	2011				Change		
Religion totals	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2011
Christian total	23,854	63.6	58.4	23,854	63.6	58.4	0
Non Christian total	1,488	4.0	6.9	1,488	4.0	6.9	0
Non-classifiable religious belief	340	0.9	0.9	340	0.9	0.9	0
No religion	9,194	24.5	25.1	9,194	24.5	25.1	0
Not stated	2,625	7.0	8.8	2,625	7.0	8.8	0
Total Population	37,501	100.0	100.0	37,501	100.0	100.0	0

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

Religion - Ranked by size

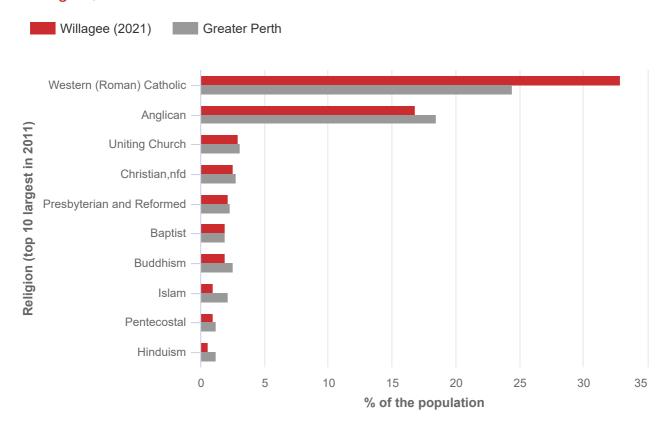
Willagee (2021) - Total persons (Usual residence)		2011			2011		Change
Religion	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2011
Western (Roman) Catholic	12,333	32.9	24.4	12,333	32.9	24.4	0
Anglican	6,294	16.8	18.5	6,294	16.8	18.5	0
Uniting Church	1,077	2.9	3.0	1,077	2.9	3.0	0
Christian,nfd	947	2.5	2.8	947	2.5	2.8	0
Presbyterian and Reformed	793	2.1	2.2	793	2.1	2.2	0
Baptist	721	1.9	1.9	721	1.9	1.9	0
Buddhism	692	1.8	2.5	692	1.8	2.5	0
Islam	367	1.0	2.1	367	1.0	2.1	0
Pentecostal	349	0.9	1.2	349	0.9	1.2	0
Hinduism	206	0.5	1.1	206	0.5	1.1	0

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

Please refer to specific data notes for more information

Excludes religions with fewer than 10 adherents.

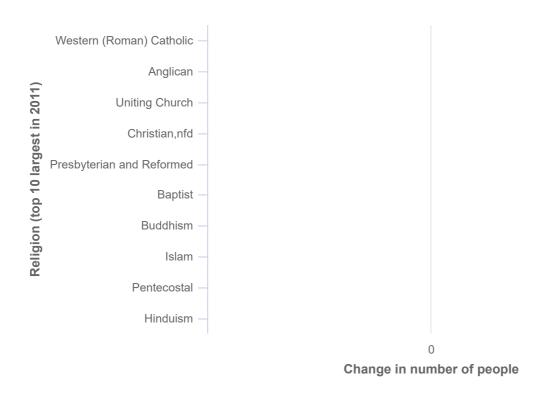
Religion, 2011



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

Change in religion, 2011 to 2011

Willagee (2021)



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

Analysis of the religious affiliation of the population of Willagee (2021) in 2011 compared to Greater Perth shows that there was a higher proportion of people who professed a religion and a lower proportion who stated they had no religion.

Overall, 67.6% of the population nominated a religion, and 24.5% said they had no religion, compared with 65.2% and 25.1% respectively for Greater Perth.

The largest single religion in Willagee (2021) was Western (Roman) Catholic, with 32.9% of the population or 12,333 people as adherents.

The major differences between the religious affiliation for the population of Willagee (2021) and Greater Perth were:

- A *larger* percentage who nominated Western (Roman) Catholic (32.9% compared to 24.4%)
- A *smaller* percentage who nominated Anglican (16.8% compared to 18.5%)
- A *smaller* percentage who nominated Islam (1.0% compared to 2.1%)

Emerging groups

There were no major differences in Willagee (2021) between 2011 and 2011.

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**, Willagee (2021)'s Educational Qualifications help to evaluate the economic opportunities and socio-economic status of the area and identify skill gaps in the labour market.

Learn more about planning education provision here.

Highest qualification achieved

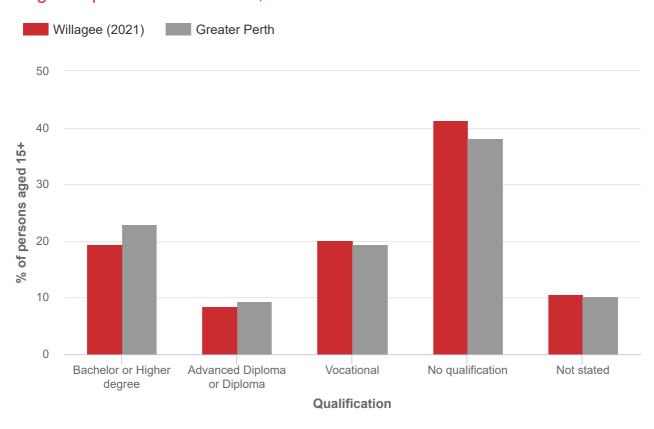
Willagee (2021) - Persons aged 15+ (Usual residence)	2016				Change		
Qualification level	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Bachelor or Higher degree	6,356	19.5	22.9	4,965	16.0	19.6	+1,391
Advanced Diploma or Diploma	2,769	8.5	9.3	2,568	8.3	8.6	+201
Vocational	6,545	20.1	19.4	5,912	19.0	18.6	+633
No qualification	13,448	41.3	38.1	14,542	46.8	42.3	-1,094
Not stated	3,447	10.6	10.2	3,068	9.9	10.9	+379
Total persons aged 15+	32,565	100.0	100.0	31,055	100.0	100.0	+1,510

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

Please refer to specific data notes for more information

- People with university qualifications
- People with trade qualifications (Certificate)

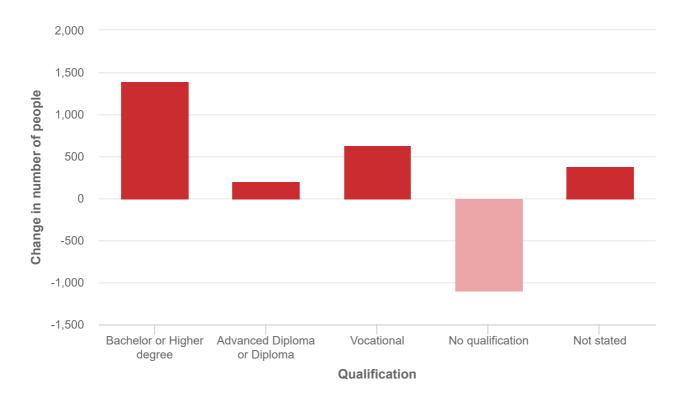
Highest qualification achieved, 2016



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

Willagee (2021) - 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.

Analysis of the qualifications of the population in Willagee (2021) in 2016 compared to Greater Perth shows that there was a lower proportion of people holding formal qualifications (Bachelor or higher degree; Advanced Diploma or Diploma; or Vocational qualifications), and a higher proportion of people with no formal qualifications.

Overall, 48.1% of the population aged 15 and over held educational qualifications, and 41.3% had no qualifications, compared with 51.7% and 38.1% respectively for Greater Perth.

The major differences between qualifications held by the population of Willagee (2021) and Greater Perth were:

- A *larger* percentage of persons with No qualifications (41.3% compared to 38.1%)
- A *smaller* percentage of persons with Bachelor or Higher degrees (19.5% compared to 22.9%)

Emerging groups

The largest changes in the qualifications of the population in Willagee (2021) between 2011 and 2016 were in those with:

- Bachelor or Higher degrees (+1,391 persons)
- No qualifications (-1,094 persons)
- Vocational qualifications (+633 persons)
- Advanced Diploma or Diplomas (+201 persons)

Highest level of schooling

Willagee (2021)'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.

Learn more about planning education provision here.

Highest level of secondary schooling completed

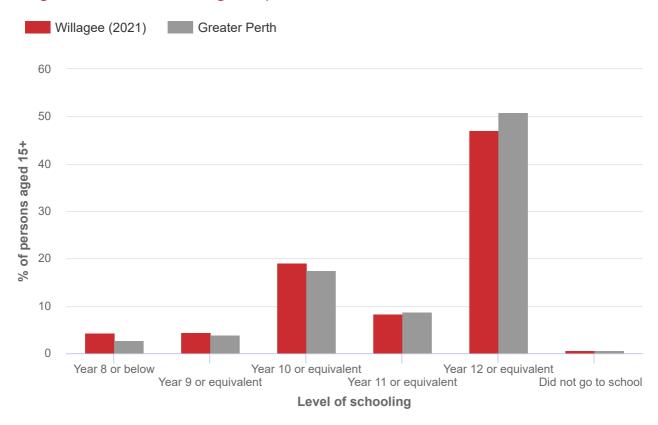
Willagee (2021) - Total persons (Usual residence)	2016				Change		
Level of schooling	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Year 8 or below	1,513	4.6	3.1	1,727	5.6	3.7	-214
Year 9 or equivalent	1,615	5.0	4.2	1,665	5.4	4.4	-50
Year 10 or equivalent	6,749	20.7	19.1	7,264	23.4	21.2	-515
Year 11 or equivalent	2,927	9.0	9.4	3,218	10.4	10.3	-291
Year 12 or equivalent	16,680	51.2	55.3	14,720	47.5	51.2	+1,960
Did not go to school	220	0.7	0.7	198	0.6	0.6	+22
Not stated	2,866	8.8	8.4	2,226	7.2	8.6	+640
Total persons aged 15+	32,570	100.0	100.0	31,018	100.0	100.0	+1,552

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

Please refer to specific data notes for more information

People with below Year 11 schooling

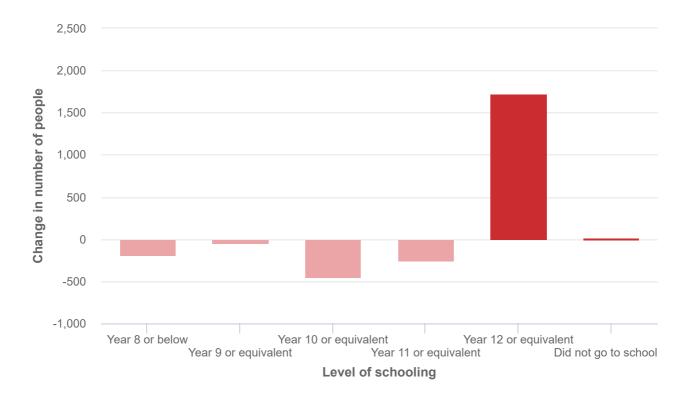
Highest level of schooling completed, 2016



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

Willagee (2021) - 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.

Analysis of the highest level of schooling attained by the population in Willagee (2021) in 2016 compared to Greater Perth shows that there was a higher proportion of people who had left school at an early level (Year 10 or less) and a lower proportion of people who completed Year 12 or equivalent.

Overall, 31.0% of the population left school at Year 10 or below, and 51.2% went on to complete Year 12 or equivalent, compared with 27.0% and 55.3% respectively for Greater Perth.

The major differences between the level of schooling attained by the population in Willagee (2021) and Greater Perth were:

- A *larger* percentage of persons who completed year 10 or equivalent (20.7% compared to 19.1%)
- A *larger* percentage of persons who completed year 8 or below (4.6% compared to 3.1%)
- A smaller percentage of persons who completed year 12 or equivalent (51.2% compared to 55.3%)

Emerging groups

The largest changes in the level of schooling attained by the population in Willagee (2021), between 2011 and 2016 were:

- Year 12 or equivalent (+1,960 persons)
- Year 10 or equivalent (-515 persons)
- Year 11 or equivalent (-291 persons)
- Year 8 or below (-214 persons)

Education institution attending

The share of Willagee (2021)'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.

Learn more about planning education provision here.

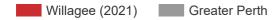
Education institution attending

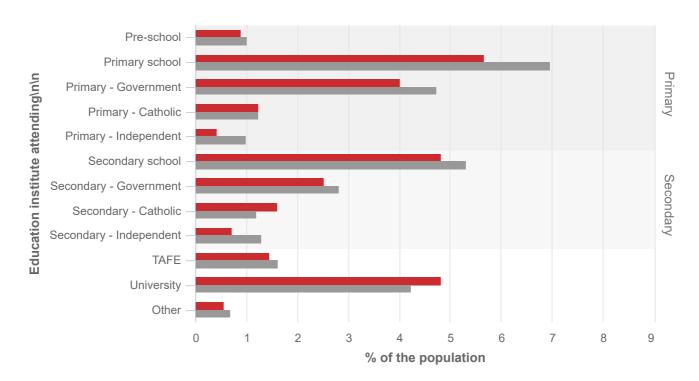
Willagee (2021) - Total persons (Usual residence)		2016			2011		Change
Type of institution	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Pre-school	844	1.1	1.2	532	1.4	1.4	+312
Primary school	5,346	6.9	8.4	2,717	7.2	8.2	+2,629
Primary - Government	3,781	4.9	5.7	1,883	5.0	5.5	+1,898
Primary - Catholic	1,170	1.5	1.5	639	1.7	1.5	+531
Primary - Independent	395	0.5	1.2	195	0.5	1.2	+200
Secondary school	4,551	5.8	6.5	2,095	5.6	5.7	+2,456
Secondary - Government	2,371	3.0	3.4	938	2.5	2.8	+1,433
Secondary - Catholic	1,508	1.9	1.5	779	2.1	1.5	+729
Secondary - Independent	672	0.9	1.6	378	1.0	1.5	+294
TAFE	1,360	1.7	2.0	802	2.1	2.2	+558
University	4,548	5.8	5.1	2,254	6.0	4.9	+2,294
Other	524	0.7	0.8	215	0.6	0.7	+309
Not attending	54,662	70.2	68.9	26,704	71.2	69.5	+27,958
Not stated	6,050	7.8	7.1	2,200	5.9	7.4	+3,850
Total	77,885	100.0	100.0	37,519	100.0	100.0	+40,366

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

Please refer to specific data notes for more information

Education institution attending, 2016

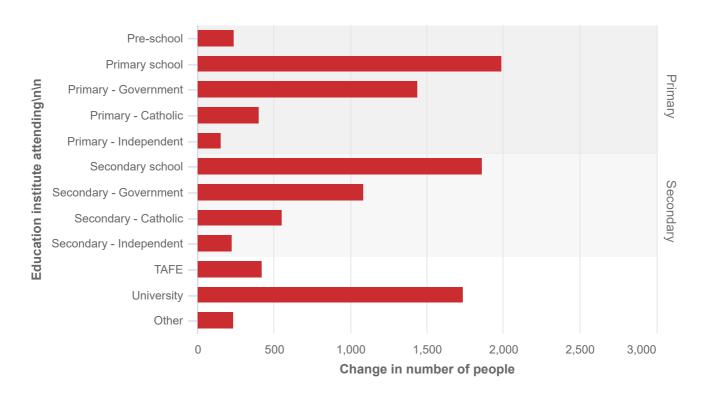




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in education institution attending, 2011 to 2016

Willagee (2021) - 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.

Analysis of the share of the population attending educational institutions in Willagee (2021) in 2016 compared to Greater Perth shows that there was a lower proportion attending primary school, a lower proportion attending secondary school, and a similar proportion engaged in tertiary level education.

Overall, 6.9% of the population were attending primary school, 5.8% of the population were attending secondary institutions, and 7.6% were learning at a tertiary level, compared with 8.4%, 6.5% and 7.1% respectively for Greater Perth.

The major differences between the share of the population attending learning institutions in Willagee (2021) and Greater Perth were:

- A *larger* percentage of persons not attending (70.2% compared to 68.9%)
- A smaller percentage of persons attending a Government primary school (6.9% compared to 8.4%)

Emerging groups

From 2011 to 2016, Willagee (2021)'s population increased by 40,366 people (+107.6%). This represents an average annual change of 15.73% per year over the period.

The largest changes in the number of persons attending education institutions in Willagee (2021), between 2011 and 2016 were in those who nominated:

- Primary school (+2,629 persons)
- Secondary school (+2,456 persons)
- University (+2,294 persons)
- Primary Government (+1,898 persons)

Need for assistance

Willagee (2021)'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. Willagee (2021)'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 by age

Willagee (2021) - Persons (Usual residence)	2016				2011		Change
Assistance needed by age group (years)	Number	% of total age group	Greater Perth %	Number	% of total age group	Greater Perth %	2011 to 2016
0 to 4	22	1.0	1.0	27	1.2	0.9	-5
5 to 9	63	3.0	2.6	52	2.5	2.2	+11
10 to 19	134	3.0	2.4	110	2.3	1.7	+24
20 to 59	521	2.5	1.8	393	1.9	1.6	+128
60 to 64	113	5.0	4.8	116	5.9	4.7	-3
65 to 69	143	7.5	6.1	88	5.6	5.8	+55
70 to 74	171	11.5	8.7	124	9.7	8.5	+47
75 to 79	207	15.7	14.1	223	19.1	14.1	-16
80 to 84	257	25.6	23.7	203	23.6	24.4	+54
85 and over	462	42.5	43.0	367	48.2	45.3	+95
Total persons needing assistance	2,097	5.4	3.9	1,703	4.5	3.6	+394

Please refer to specific data notes for more information

Need for assistance with core activities summary

Willagee (2021) - Total persons (Usual residence)		2016			2011		Change
Assistance needed by age group (years)	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Total persons needing assistance	2,097	5.4	3.9	1,703	4.5	3.6	+394
Total persons not needing assistance	33,909	87.5	89.1	34,105	90.9	90.4	-196
Not stated	2,758	7.1	7.0	1,696	4.5	6.1	+1,062
Total Population	38,764	100.0	100.0	37,504	100.0	100.0	+1,260

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

Please refer to specific data notes for more information

Need for assistance with core activities, 2016

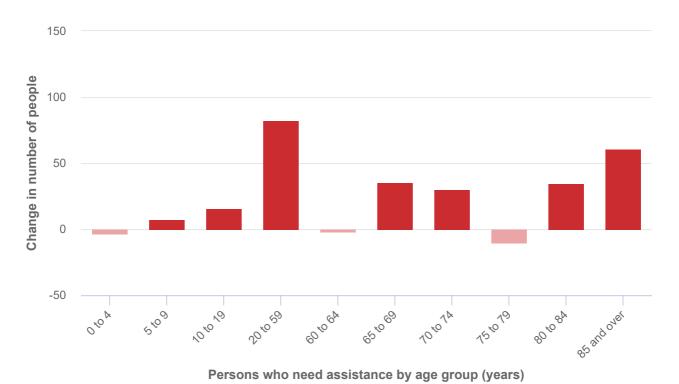


Persons who need assistance by age group (years)

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 need for assistance with core activities, 2011 to 2016

Willagee (2021) - 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 Willagee (2021) compared to Greater Perth shows that there was a higher proportion of people who reported needing assistance with core activities.

Overall, 5.4097% of the population reported needing assistance with core activities, compared with 3.8757% for Greater Perth.

The major differences in the age groups reporting a need for assistance in Willagee (2021) and Greater Perth were:

- A *larger* percentage of persons aged 70 to 74 (11.5% compared to 8.7%)
- A larger percentage of persons aged 80 to 84 (25.6% compared to 23.7%)
- A *larger* percentage of persons aged 75 to 79 (15.7% compared to 14.1%)
- A *larger* percentage of persons aged 65 to 69 (7.5% compared to 6.1%)

Emerging groups

The major differences in the age groups reporting a need for assistance between 2011 and 2016 in Willagee (2021) were in the age groups:

- 20 to 59 (+128 persons)
- 85 and over (+95 persons)
- 65 to 69 (+55 persons)
- 80 to 84 (+54 persons)

Employment status

Willagee (2021)'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).

The two most important measures are:

- Unemployment rate the number of people looking for work, as a percentage of the labour force (employed and unemployed over 15)
- Participation rate the labour force expressed as a percentage of the total population over 15

Employment status

Willagee (2021) - Persons (Usual residence)	2016				Change		
Employment status	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Employed	18,087	91.6	91.9	18,662	95.4	95.2	-575
Employed full-time	10,854	55.0	56.4	11,359	58.1	60.2	-505
Employed part-time	6,916	35.0	33.9	6,859	35.1	33.1	+57
Hours worked not stated	317	1.6	1.5	444	2.3	1.9	-127
Unemployed (Unemployment rate)	1,655	8.4	8.1	902	4.6	4.8	+753
Looking for full-time work	955	4.8	4.8	492	2.5	2.7	+463
Looking for part-time work	700	3.5	3.3	410	2.1	2.0	+290
Total labour force	19,742	100.0	100.0	19,564	100.0	100.0	+178

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

Please refer to specific data notes for more information

Labour force status

Willagee (2021) - Persons aged 15+ (Usual residence)	2016				Change		
Labour force status	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Total labour force (Participation rate)	19,742	60.6	63.7	19,564	63.0	64.5	+178
Not in the labour force	10,663	32.7	29.8	10,237	33.0	29.6	+426
Labour force status not stated	2,161	6.6	6.5	1,249	4.0	5.9	+912
Total persons aged 15+	32,566	100.0	100.0	31,050	100.0	100.0	+1,516

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

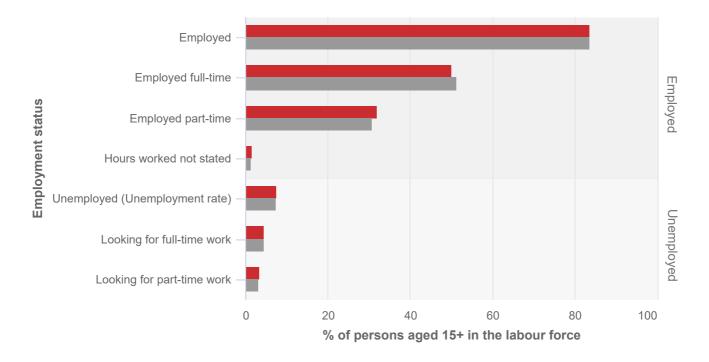
- Youth unemployment rate (persons aged 15-24)
- a Seniors unemployment rate (persons aged 55 or more)
- a <u>Disengaged youth (aged 15-24 not employed or in education)</u>
- People employed part-time

Please refer to the specific data notes for more information

Employment status, 2016

Total persons in the labour force

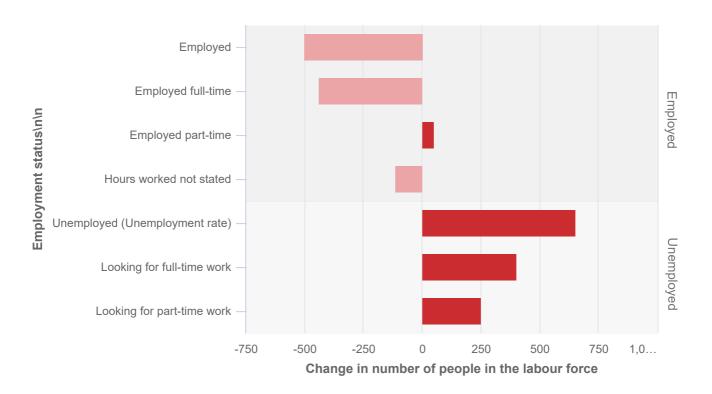




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in employment status, 2011 to 2016

Willagee (2021) - Total persons in the labour force



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

The size of Willagee (2021)'s labour force in 2016 was 19,742, of which 6,916 were employed part-time and 10,854 were full time workers.

Analysis of the employment status (as a percentage of the labour force) in Willagee (2021) in 2016 compared to Greater Perth shows that there was a similar proportion in employment, as well as a similar proportion unemployed. Overall, 91.6% of the labour force was employed (0.0% of the population aged 15+), and 8.4% unemployed (0.0% of the population aged 15+), compared with 91.9% and 8.1% respectively for Greater Perth.

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 Willagee (2021) in 2016 shows that there was a lower proportion in the labour force (60.6%) compared with Greater Perth (63.7%).

Emerging groups

Between 2011 and 2016, the number of people employed in Willagee (2021) showed a decrease of 575, and the number unemployed showed an increase of 753. In the same period, the number of people in the labour force showed an increase of 178 or 0.9%.

Industry sector of employment

Willagee (2021)'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 Residents Place of Work data and Method of Travel to Work, industry sector statistics provide insights into the relationship between the economic and residential role of the area.

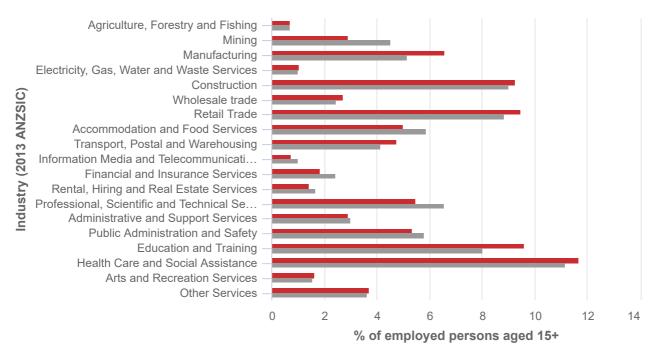
Industry sector of employment

Willagee (2021) - Employed persons (Usual residence)		2016			2011		Change
Industry sector	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Agriculture, Forestry and Fishing	136	0.8	0.8	57	0.3	0.6	+79
Mining	581	3.2	5.0	645	3.5	4.8	-64
Manufacturing	1,306	7.2	5.7	1,885	10.2	8.5	-579
Electricity, Gas, Water and Waste Services	204	1.1	1.1	213	1.2	1.1	-9
Construction	1,837	10.2	9.9	1,844	10.0	10.0	-7
Wholesale trade	540	3.0	2.7	762	4.1	3.9	-222
Retail Trade	1,877	10.4	9.8	2,040	11.0	10.4	-163
Accommodation and Food Services	993	5.5	6.5	1,013	5.5	5.8	-20
Transport, Postal and Warehousing	943	5.2	4.6	1,016	5.5	4.4	-73
Information Media and Telecommunications	144	0.8	1.1	133	0.7	1.2	+11
Financial and Insurance Services	362	2.0	2.7	357	1.9	2.9	+5
Rental, Hiring and Real Estate Services	283	1.6	1.8	249	1.3	1.8	+34
Professional, Scientific and Technical Services	1,085	6.0	7.2	1,149	6.2	8.3	-64
Administrative and Support Services	577	3.2	3.3	610	3.3	3.2	-33
Public Administration and Safety	1,060	5.9	6.4	1,083	5.9	6.4	-23
Education and Training	1,905	10.5	8.8	1,697	9.2	8.1	+208
Health Care and Social Assistance	2,316	12.8	12.3	2,171	11.7	10.9	+145
Arts and Recreation Services	324	1.8	1.7	315	1.7	1.5	+9
Other Services	736	4.1	4.0	790	4.3	3.9	-54
Inadequately described or not stated	874	4.8	4.7	479	2.6	2.2	+395
Total employed persons aged 15+	18,087	100.0	100.0	18,508	100.0	100.0	-421

Industry sector of employment, 2016

Total employed persons

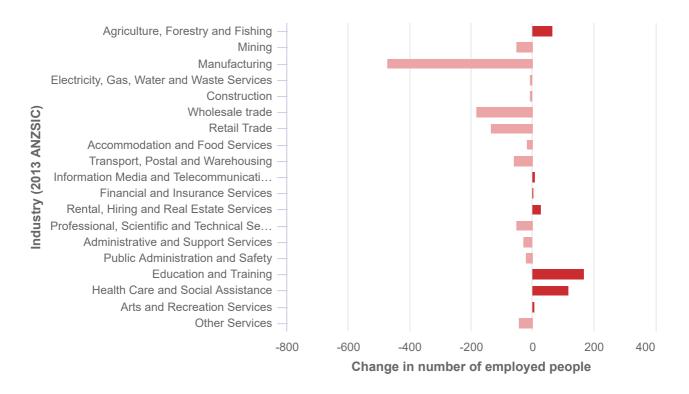




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

Change in industry sector of employment, 2011 to 2016

Willagee (2021) - Total employed 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

An analysis of the jobs held by the resident population in Willagee (2021) in 2016 shows the three most popular industry sectors were:

- Health Care and Social Assistance (2,316 people or 12.8%)
- Education and Training (1,905 people or 10.5%)
- Retail Trade (1,877 people or 10.4%)

In combination, these three industries employed 6,098 people in total or 33.7% of the total employed resident population.

In comparison, Greater Perth employed 12.3% in Health Care and Social Assistance; 8.8% in Education and Training; and 9.8% in Retail Trade.

The major differences between the jobs held by the population of Willagee (2021) and Greater Perth were:

- A *larger* percentage of persons employed in education and training (10.5% compared to 8.8%)
- A *larger* percentage of persons employed in manufacturing (7.2% compared to 5.7%)
- A *smaller* percentage of persons employed in mining (3.2% compared to 5.0%)
- A smaller percentage of persons employed in professional, scientific and technical services (6.0% compared to 7.2%)

Emerging groups

The number of employed people in Willagee (2021) decreased by 421 between 2011 and 2016.

The largest changes in the jobs held by the resident population between 2011 and 2016 in Willagee (2021) were for those employed in:

- Manufacturing (-579 persons)
- Wholesale trade (-222 persons)
- Education and Training (+208 persons)
- Retail Trade (-163 persons)

Occupation of employment

Willagee (2021)'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 Willagee (2021)'s socio-economic status and skill base.

Occupation of employment

Willagee (2021) - Employed persons (Usual residence)	2016				2011			
Occupation	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016	
Managers	1,817	10.0	11.5	1,835	9.9	11.4	-18	
Professionals	3,807	21.0	22.2	3,437	18.6	21.7	+370	
Technicians and Trades Workers	3,070	17.0	15.6	3,248	17.6	16.1	-178	
Community and Personal Service Workers	1,912	10.6	10.8	1,882	10.2	9.7	+30	
Clerical and Administrative Workers	2,576	14.2	13.6	2,892	15.6	15.3	-316	
Sales Workers	1,665	9.2	9.2	1,770	9.6	9.0	-105	
Machinery Operators And Drivers	1,188	6.6	6.5	1,318	7.1	6.6	-130	
Labourers	1,780	9.8	9.0	1,843	10.0	8.8	-63	
Not stated or inadequately described	281	1.6	1.6	255	1.4	1.4	+26	
Total employed persons aged 15+	18,087	100.0	100.0	18,480	100.0	100.0	-393	

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

Please refer to specific data notes for more information

People employed as Managers or Professionals

Occupation of employment, 2016

Total employed 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.

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% of employed persons aged 15+

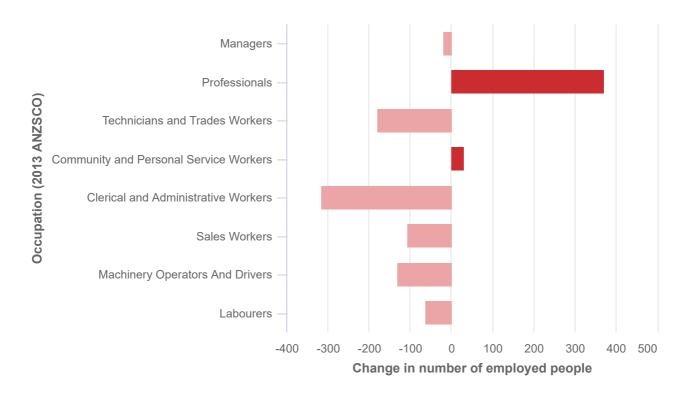
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Change in occupation of employment, 2011 to 2016

Labourers

Willagee (2021) - Total employed 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.

An analysis of the jobs held by the resident population in Willagee (2021) in 2016 shows the three most popular occupations were:

- Professionals (3,807 people or 21.0%)
- Technicians and Trades Workers (3,070 people or 17.0%)
- Clerical and Administrative Workers (2,576 people or 14.2%)

In combination these three occupations accounted for 9,453 people in total or 52.3% of the employed resident population.

In comparison, Greater Perth employed 22.2% in Professionals; 15.6% in Technicians and Trades Workers; and 13.6% in Clerical and Administrative Workers.

The major differences between the jobs held by the population of Willagee (2021) and Greater Perth were:

- A *larger* percentage of persons employed as Technicians and Trades Workers (17.0% compared to 15.6%)
- A *smaller* percentage of persons employed as Managers (10.0% compared to 11.5%)
- A *smaller* percentage of persons employed as Professionals (21.0% compared to 22.2%)

Emerging groups

The number of employed people in Willagee (2021) decreased by 393 between 2011 and 2016.

The largest changes in the occupations of residents between 2011 and 2016 in Willagee (2021) were for those employed as:

- Professionals (+370 persons)
- Clerical and Administrative Workers (-316 persons)
- Technicians and Trades Workers (-178 persons)
- Machinery Operators And Drivers (-130 persons)

Method of travel to work

Willagee (2021)'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 Residents Place of Work data and Car Ownership.

Method of travel to work

Willagee (2021) - Employed persons (Usual residence)		2016		2011			Change
Main method of travel	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Train	1,224	6.8	6.1	1,109	6.0	6.5	+115
Bus	589	3.3	4.1	605	3.3	4.0	-16
Tram or Ferry	9	0.0	0.0	0		0.0	+9
Taxi	22	0.1	0.2	9	0.0	0.2	+13
Car - as driver	12,309	68.1	64.1	12,107	65.6	61.5	+202
Car - as passenger	823	4.6	4.6	1,018	5.5	5.4	-195
Truck	119	0.7	0.7	149	0.8	0.9	-30
Motorbike	101	0.6	0.5	80	0.4	0.6	+21
Bicycle	138	0.8	1.0	126	0.7	1.1	+12
Walked only	231	1.3	2.1	232	1.3	2.3	-1
Other	0		1.9	295	1.6	1.8	-295
Worked at home	542	3.0	3.9	438	2.4	3.4	+104
Did not go to work	1,778	9.8	9.9	2,047	11.1	11.0	-269
Not stated	199	1.1	1.0	245	1.3	1.3	-46
Total employed persons aged 15+	18,084	100.0	100.0	18,460	100.0	100.0	-376

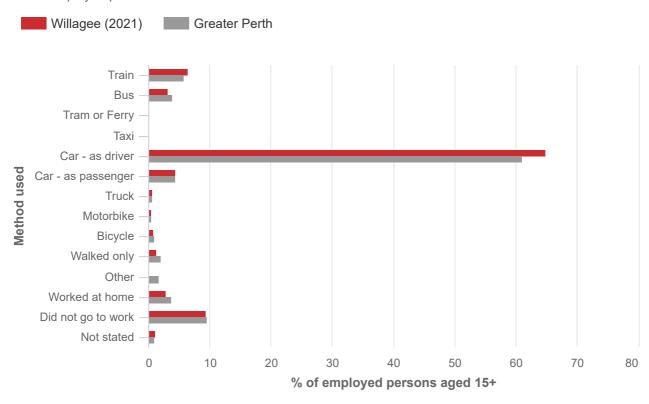
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id , the population experts.

Please refer to specific data notes for more information

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

Method of travel to work, 2016

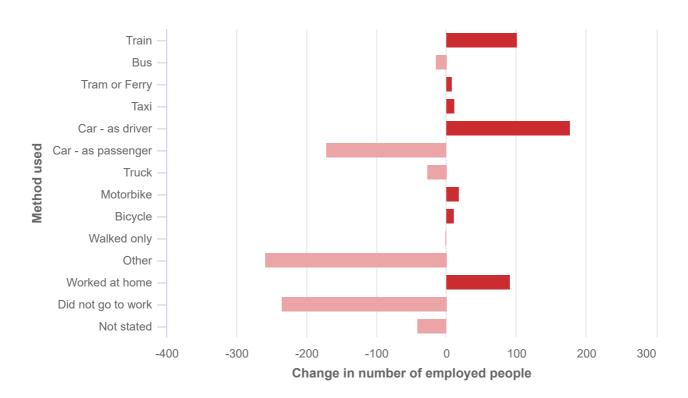
Total employed persons



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 method of travel to work, 2011 to 2016

Willagee (2021) - Total employed 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.

In 2016, there were 1,822 people who caught public transport to work (train, bus, tram or ferry) in Willagee (2021), compared with 13,352 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 Willagee (2021) in 2016, compared to Greater Perth, shows that 10.1% used public transport, while 73.8% used a private vehicle, compared with 10.3% and 69.9% respectively in Greater Perth.

The major differences in persons between the method of travel to work of Willagee (2021) and Greater Perth were:

- A *larger* percentage of persons who travelled by car (as driver) (68.1% compared to 64.1%)
- A *smaller* percentage of persons who travelled by an 'other' method (0.0% compared to 1.9%)

Emerging groups

The number of employed people in Willagee (2021) decreased by 376 between 2011 and 2016.

The largest changes in the method of travel to work by resident population in Willagee (2021) between 2011 and 2016 were for those nominated:

- Other (-295 persons)
- Did not go to work (-269 persons)
- Car as driver (+202 persons)
- Car as passenger (-195 persons)

Willagee (2021) Disengagement by age

Engagement in employment and education looks at the level of participation by age and sex of the population in the labour market, or full or part-time education. A full time employed or full-time student would be "Fully engaged", while part-time students may be fully engaged if they are also employed, or partly engaged if they are not working. Engagement in the labour and education market is highly dependent on age. Retirees are generally disengaged, while stay-at-home parents are also likely to be disengaged. The rate of engagement, particularly in the younger and working age groups can be affected by access to strong employment and education markets and is a measure of socioeconomic status and the level of welfare dependency in an area. For more detail on employment and educational characteristics associated with disengagement, please look at Employment Status, Qualifications and Educational Educational Institution Attending.

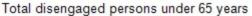
Workforce and educational engagement by age

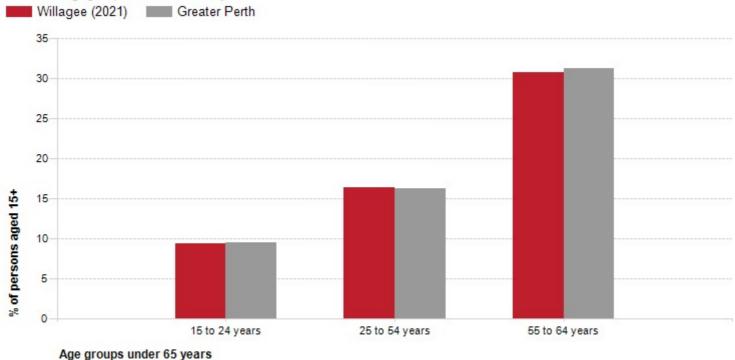
Willagee (2021) - Perresidence)	Willagee (2021) - Persons aged 15+ (Usual residence)		2016			Change		
Age group	Engagement status	Number	%	Greater Perth	Number	%	Greater Perth	2011 to 2016
15 to 24 years	Fully engaged	3,733	71.9	72.8	4,281	78.2	74.5	-548
15 to 24 years	Partially engaged	660	12.7	12.0	537	9.8	11.0	+123
15 to 24 years	Disengaged	488	9.4	9.4	466	8.5	8.4	+22
15 to 24 years	Undetermined/Not stated	314	6.0	5.7	189	3.5	6.0	+125
15 to 24 years	Total	5,195	100.0	100.0	5,473	100.0	100.0	-278
25 to 54 years	Fully engaged	8,585	54.6	54.8	8,745	56.6	56.6	-160
25 to 54 years	Partially engaged	3,559	22.7	22.1	3,671	23.8	22.4	-112
25 to 54 years	Disengaged	2,578	16.4	16.2	2,404	15.6	14.8	+174
25 to 54 years	Undetermined/Not stated	989	6.3	6.9	618	4.0	6.1	+371
25 to 54 years	Total	15,711	100.0	100.0	15,438	100.0	100.0	+273
55 to 64 years	Fully engaged	1,875	38.8	38.3	1,611	37.7	39.3	+264
55 to 64 years	Partially engaged	1,188	24.6	24.1	1,060	24.8	24.2	+128
55 to 64 years	Disengaged	1,486	30.7	31.3	1,478	34.6	31.0	+8
55 to 64 years	Undetermined/Not stated	287	5.9	6.3	122	2.9	5.5	+165
55 to 64 years	Total	4,836	100.0	100.0	4,271	100.0	100.0	+565
65 years and over	Fully engaged	259	3.8	5.3	171	3.1	4.7	+88
65 years and over	Partially engaged	481	7.1	8.4	333	6.0	7.5	+148
65 years and over	Disengaged	5,227	76.6	75.7	4,519	81.8	76.6	+708
65 years and over	Undetermined/Not stated	855	12.5	10.7	499	9.0	11.2	+356
65 years and over	Total	6,822	100.0	100.0	5,522	100.0	100.0	+1,300
Total aged 15+	Fully engaged	14,452	44.4	47.0	14,808	48.2	49.4	-356
Total aged 15+	Partially engaged	5,888	18.1	18.4	5,601	18.2	18.3	+287
Total aged 15+	Disengaged	9,779	30.0	27.3	8,867	28.9	25.5	+912
Total aged 15+	Undetermined/Not stated	2,445	7.5	7.3	1,428	4.7	6.8	+1,017
Total aged 15+	Total	32,564	100.0	100.0	30,704	100.0	100.0	+1,860

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.

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

Disengaged persons by age, 2016



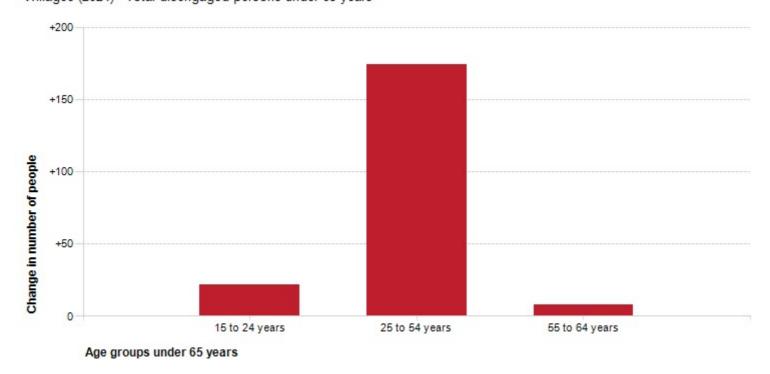


Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in disengaged persons by age, 2011 to 2016

Willagee (2021) - Total disengaged persons under 65 years



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.



Emerging groups

The number of people aged 15 to 24 years in Willagee (2021) in 2016 was 5,195, of this, 9.4% were disengaged and 12.7% were partially engaged, compared to 9.4% and 12.0% respectively for Greater Perth.

Between 2011 and 2016, the number of people 15 to 24 years in Willagee (2021) showed a decrease of -278. The number of disengaged people aged 15 to 24 years showed an increase of 22 or 4.7%.

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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 Willagee (2021) include the Age Structure of the population, the level of Proficiency in English, Income and Education levels.

Volunteer work

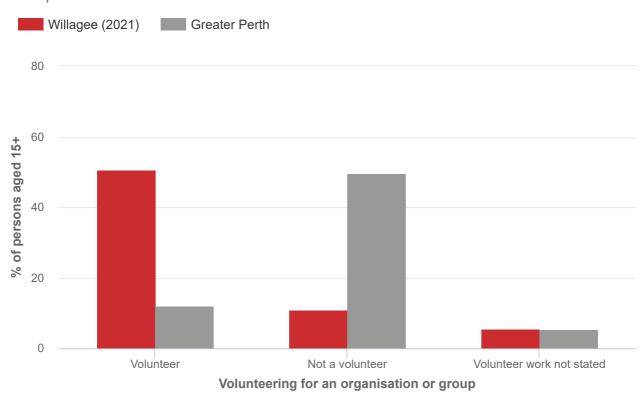
Willagee (2021) - Persons aged 15+ (Usual residence)	2016				Change		
Volunteer status	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Volunteer	24,591	75.5	17.9	4,594	14.8	15.6	+19,997
Not a volunteer	5,311	16.3	74.2	24,368	78.6	76.2	-19,057
Volunteer work not stated	2,667	8.2	7.9	2,059	6.6	8.2	+608
Total persons aged 15+	32,569	100.0	100.0	31,021	100.0	100.0	+1,548

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

Please refer to specific data notes for more information

Volunteer work, 2016

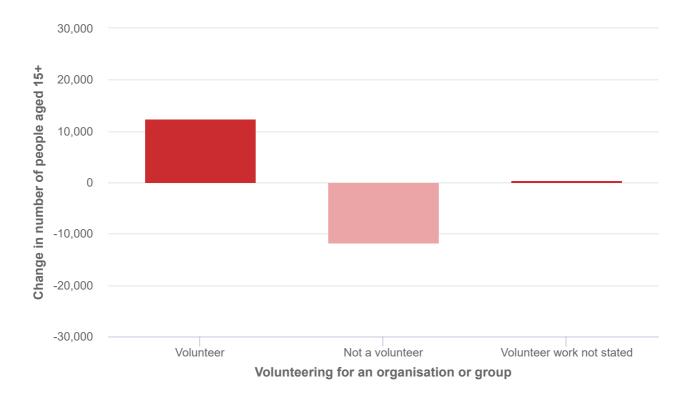
Total persons



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

Willagee (2021) - 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.

Analysis of the voluntary work performed by the population in Willagee (2021) in 2016 compared to Greater Perth shows that there was a higher proportion of people who volunteered for an organisation or group.

Overall, 75.5% of the population reported performing voluntary work, compared with 17.9% for Greater Perth.

Emerging groups

The number of volunteers in Willagee (2021) increased by 19,997 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 Willagee (2021) may also be related to Household Income, as higher income households are able to outsource some of these tasks.

Unpaid domestic work

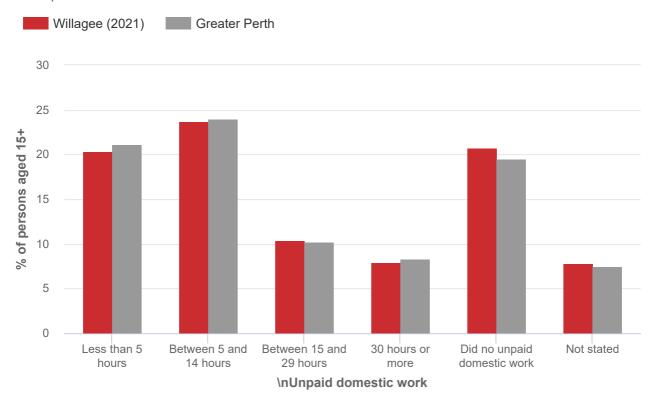
Willagee (2021) - Persons aged 15+ (Usual residence)	2016			2011			Change
Hours spent on unpaid domestic work	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Did unpaid domestic work	0		70.2	21,591	69.6	70.6	-21,591
Less than 5 hours	7,294	22.4	23.3	6,954	22.4	23.1	+340
Between 5 and 14 hours	8,492	26.1	26.5	7,935	25.6	26.0	+557
Between 15 and 29 hours	3,721	11.4	11.3	3,595	11.6	11.6	+126
30 hours or more	2,829	8.7	9.1	3,107	10.0	10.0	-278
Did no unpaid domestic work	7,420	22.8	21.5	7,207	23.2	21.0	+213
Not stated	2,813	8.6	8.3	2,235	7.2	8.5	+578
Total persons aged 15+	32,569	100.0	100.0	31,033	100.0	100.0	+1,536

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

Please refer to specific data notes for more information

Unpaid domestic work, 2016

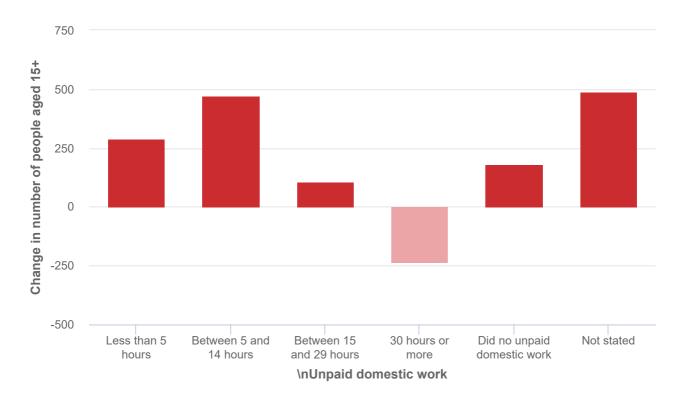
Total persons



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

Willagee (2021) - 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.

Analysis of the unpaid domestic work performed by the population in Willagee (2021) in 2016 compared to Greater Perth shows that there was a similar proportion of persons who performed 15 hours or more of unpaid domestic work per week.

Overall, 20% of the population reported performing 15 hours or more of unpaid domestic work, compared with 20.4% for Greater Perth.

The major differences between the share of the population performing unpaid domestic work in Willagee (2021) and Greater Perth were:

- A larger percentage of persons who did no unpaid domestic work (22.8% compared to 21.5%)
- A smaller percentage of persons who did domestic work (0.0% compared to 70.2%)
- A *smaller* percentage of persons who did between 5 and 14 hours of domestic work (22.4% compared to 23.3%)

Emerging groups

The largest changes in the number of people performing unpaid domestic work in Willagee (2021), between 2011 and 2016 were those who:

- Did unpaid domestic work (-21,591 persons)
- Between 5 and 14 hours (+557 persons)
- Less than 5 hours (+340 persons)
- 30 hours or more (-278 persons)

Unpaid care

The proportion of people providing unpaid care for the aged and disabled in Willagee (2021) 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.

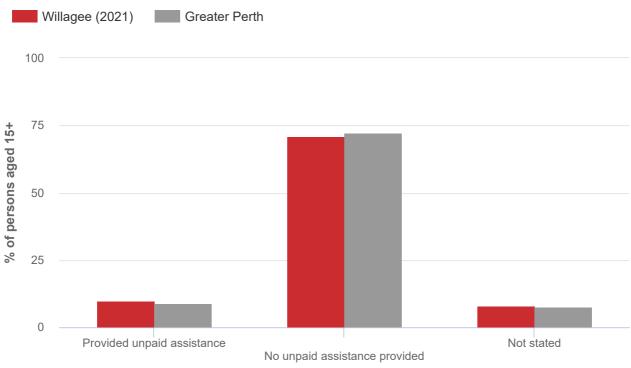
Unpaid care

Willagee (2021) - Persons aged 15+ (Usual residence)	2016				Change		
Assistance to a person with a disability, long term illness or old age	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Provided unpaid assistance	3,604	11.1	9.9	3,303	10.6	9.4	+301
No unpaid assistance provided	26,064	80.0	81.6	25,574	82.4	82.1	+490
Not stated	2,896	8.9	8.5	2,167	7.0	8.5	+729
Total persons aged 15+	32,564	100.0	100.0	31,044	100.0	100.0	+1,520

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

Unpaid care, 2016

Total persons

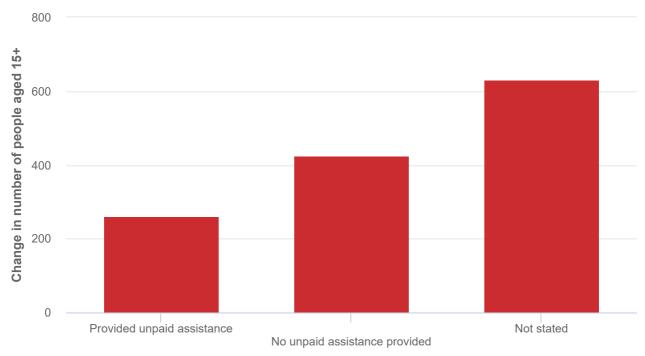


Unpaid assistance to a person with a disability, long term illness or old age

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

Willagee (2021) - Total persons



Unpaid assistance to a person with a disability, long term illness or old age

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 unpaid care provided by the population in Willagee (2021) in 2016 compared to Greater Perth shows that there was a higher proportion of people who provided unpaid care either to family members or others.

Overall, 11.1% of the population provided unpaid care, compared with 9.9% for Greater Perth.

Emerging groups

The number of people who provided unpaid assistance to a person with a disability, long term illness or old age in Willagee (2021) increased by 301 between 2011 and 2016.

Unpaid childcare

The role of unpaid childcare in Willagee (2021) 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.

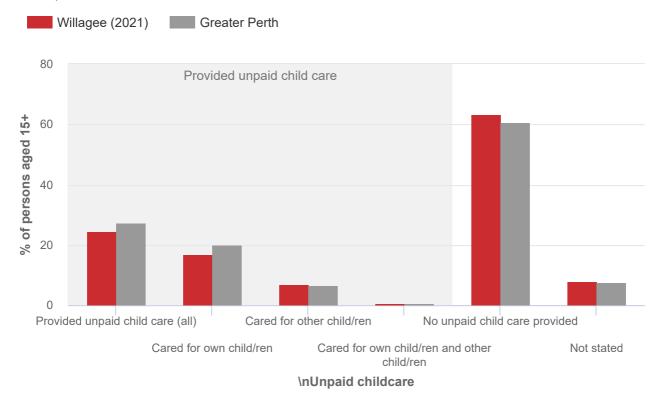
Unpaid childcare

Willagee (2021) - Persons aged 15+ (Usual residence)	2016					Change	
Unpaid child care	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Provided unpaid child care (all)	8,333	25.6	28.7	8,157	26.3	28.2	+176
Cared for own child/ren	5,710	17.5	20.9	5,571	17.9	20.1	+139
Cared for other child/ren	2,391	7.3	7.1	2,284	7.4	7.1	+107
Cared for own child/ren and other child/ren	232	0.7	0.8	302	1.0	1.0	-70
No unpaid child care provided	21,523	66.1	63.2	20,933	67.4	63.9	+590
Not stated	2,704	8.3	8.0	1,963	6.3	7.9	+741
Total persons aged 15+	32,560	100.0	100.0	31,053	100.0	100.0	+1,507

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

Unpaid childcare, 2016

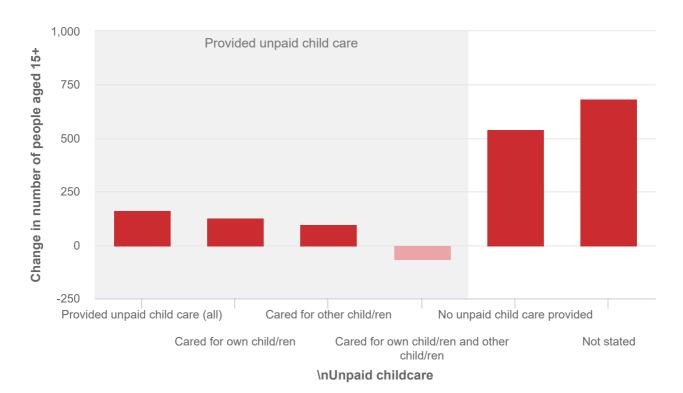
Total persons



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

Willagee (2021) - 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 unpaid child care provided by the population in Willagee (2021) in 2016 compared to Greater Perth shows that there was a lower proportion of people who provided unpaid child care either to their own or to other children. Overall, 25.6% of the population provided unpaid child care, compared with 28.7% for Greater Perth.

The major differences between the share of the population providing unpaid child care in Willagee (2021) and Greater Perth were:

- A *larger* percentage who did not provide care for children (66.1% compared to 63.2%)
- A smaller percentage who provided unpaid childcare for own child/ren (17.5% compared to 20.9%)

Emerging groups

The number of people who provided unpaid child care for their own and/or other people's children in Willagee (2021) increased by 176 between 2011 and 2016.

The largest changes in the number of people performing unpaid child care in Willagee (2021), between 2011 and 2016 were those who:

- No unpaid child care provided (+590 persons)
- Cared for own child/ren (+139 persons)
- Cared for other child/ren (+107 persons)
- Cared for own child/ren and other child/ren (-70 persons)

Individual income

Individual 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 economic opportunities and socio-economic status of Willagee (2021). The amount of income an individual receives is linked to a number of factors including employment status, age (as for instance students and retirees often receive a lower income), qualifications and type of employment.

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

Willagee (2021) - Persons aged 15+ (Usual residence)	2016			
Weekly gross income	Number	%	Greater Perth %	
Negative Income/ Nil income	3,165	9.7	10.7	
\$1 - \$149	1,334	4.1	4.4	
\$150 - \$299	2,430	7.5	6.5	
\$300 - \$399	2,847	8.7	7.2	
\$400 - \$499	2,581	7.9	6.9	
\$500 - \$649	2,363	7.3	6.7	
\$650 - \$799	2,076	6.4	6.4	
\$800 - \$999	2,412	7.4	7.4	
\$1,000 - \$1,249	2,694	8.3	8.5	
\$1,250 - \$1,499	2,060	6.3	6.2	
\$1,500 - \$1,749	1,675	5.1	5.5	
\$1,750 - \$1,999	1,283	3.9	4.0	
\$2,000 - \$2,999	1,872	5.7	6.8	
\$3,000 or more	846	2.6	4.3	
Not stated	2,928	9.0	8.6	
Total persons aged 15+	32,566	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.

Weekly individual income, 2016

Total persons



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 Willagee (2021) in 2016 compared to Greater Perth shows that there was a lower proportion of people earning a high income (those earning \$1,750 per week or more) and a higher proportion of low income people (those earning less than \$500 per week).

Overall, 12.3% of the population earned a high income, and 37.9% earned a low income, compared with 15.1% and 35.7% respectively for Greater Perth.

The major differences between Willagee (2021)'s individual incomes and Greater Perth's individual incomes were:

- A larger percentage of persons who earned \$300 \$399 (8.7% compared to 7.2%)
- A *larger* percentage of persons who earned \$400 \$499 (7.9% compared to 6.9%)
- A smaller percentage of persons who earned \$3,000 or more (2.6% compared to 4.3%)
- A smaller percentage of persons who earned \$2,000 \$2,999 (5.7% compared to 6.8%)

Willagee (2021) Individual income quartiles

Willagee (2021)'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

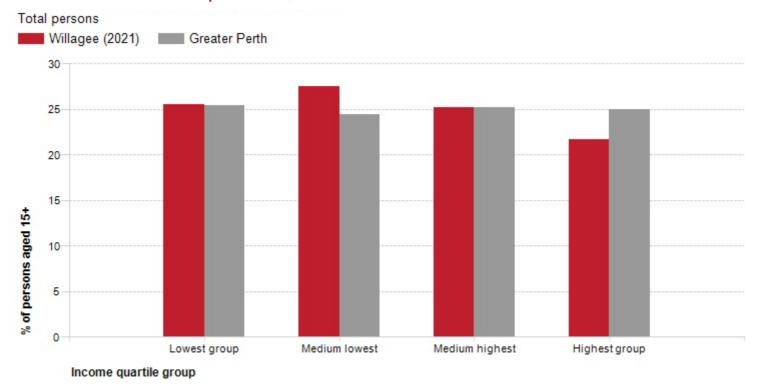
Willagee (2021) - Persons aged 15+ (Usual residence)	2016			2011			Change
			Greater Perth				
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	7,579	25.6	25.4	7,762	26.7	25.1	-183
Medium lowest	8,168	27.6	24.4	7,877	27.1	24.5	+290
Medium highest	7,459	25.2	25.2	7,469	25.7	25.4	-10
Highest group	6,430	21.7	25.0	5,969	20.5	24.9	+461
Total persons aged 15+	29,638	100.0	100.0	29,080	100.0	100.0	+558

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 WA - Total persons aged 15+	Weekly income by Census year				
Individual quartile ranges	2016	2011	2006	2001	
Lowest group	\$0 to \$322	\$0 to \$284	\$0 to \$219	\$0 to \$178	
Medium lowest	\$323 to \$723	\$285 to \$661	\$220 to \$500	\$179 to \$374	
Medium highest	\$724 to \$1,407	\$662 to \$1,271	\$501 to \$941	\$375 to \$692	
Highest group	\$1,408 and over	\$1,272 and over	\$942 and over	\$693 and over	

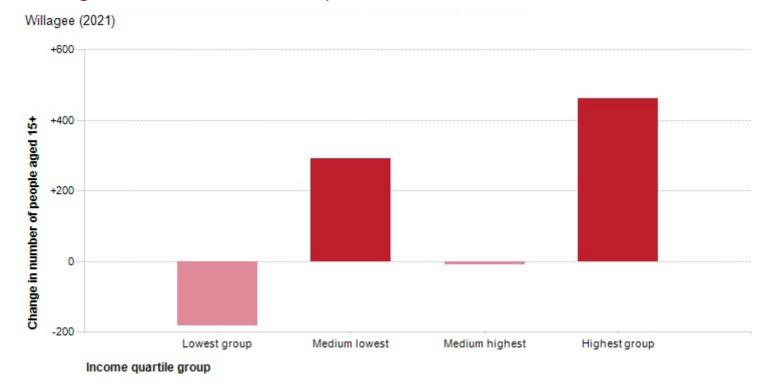
Individual income quartiles, 2016



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



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

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of the population by income quartile in Willagee (2021) compared to Greater Perth shows that there was lesser proportion of persons in the highest income quartile and a similar proportion in the lowest income quartile.

Emerging groups

The most significant change in Willagee (2021) in persons between 2011 and 2016 was in the highest quartile which showed an increase of 461 persons.

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Household income

Households form the common 'economic unit' in our society. Willagee (2021)'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 Willagee (2021). 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.

Learn more about the characteristics of low-income households here.

Weekly household income

Willagee (2021) - Total households (Enumerated)			
Weekly income	Number	%	Greater Perth %
Neg/Nil Income	194	1.3	1.6
\$1 - \$149	95	0.7	0.7
\$150 - \$299	328	2.3	1.9
\$300 - \$399	461	3.2	2.4
\$400 - \$499	1,050	7.3	5.4
\$500 - \$649	595	4.1	3.8
\$650 - \$799	945	6.5	5.8
\$800 - \$999	897	6.2	5.6
\$1,000 - \$1,249	1,076	7.4	7.3
\$1,250 - \$1,499	910	6.3	6.7
\$1,500 - \$1,749	849	5.9	5.8
\$1,750 - \$1,999	789	5.4	5.6
\$2,000 - \$2,499	1,458	10.1	11.3
\$2,500 - \$2,999	1,004	6.9	7.0
\$3,000 - \$3,499	690	4.8	4.7
\$3,500 - \$3,999	556	3.8	4.6
\$4,000 - \$4,499	268	1.9	2.4
\$4,500 - \$4,999	264	1.8	2.3
\$5,000 - \$5,999	225	1.6	2.0
\$6,000 - \$7,999	129	0.9	1.6
\$8,000 or more	14	0.1	0.2
Not stated	1,682	11.6	11.4
Total households	14,479	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.

- Low income households (less than 650 per week)
- a <u>High income households (more than 2,500 per week)</u>
- a 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 Willagee (2021) in 2016 compared to Greater Perth shows that there was a smaller proportion of high income households (those earning \$2,500 per week or more) and a higher proportion of low income households (those earning less than \$650 per week).

Overall, 21.8% of the households earned a high income and 18.8% were low income households, compared with 24.8% and 15.7% respectively for Greater Perth.

The major differences between the household incomes of Willagee (2021) and Greater Perth were:

- A larger percentage of households who earned \$400 \$499 (7.3% compared to 5.4%)
- A smaller percentage of households who earned \$2,000 \$2,499 (10.1% compared to 11.3%)

Willagee (2021) 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 Willagee (2021)'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 Specific data notes.

Learn more about the characteristics of low-income households here.

Household income quartiles

Willagee (2021) - Households (Enumerated)	2016		2011			Change	
			Greater Perth			Greater Perth	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	3,612	28.2	23.9	3,660	29.1	24.0	-48
Medium lowest	3,219	25.2	24.6	3,180	25.3	24.5	+38
Medium highest	3,045	23.8	25.2	3,121	24.8	25.4	-75
Highest group	2,919	22.8	26.2	2,605	20.7	26.1	+315
Total Households	12,797	100.0	100.0	12,567	100.0	100.0	+230

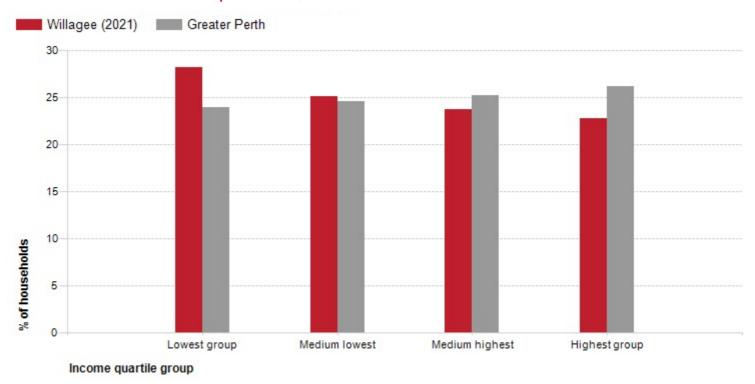
Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2011 and 2016. Compiled and presented by <u>.id</u>, the population experts.

Household income - Quartile group dollar ranges

Calculated from income data for WA Weekly income by Census year

Household income ranges	2016	2011	2006	2001	1996	1991
Lowest group	\$0 to \$790	\$0 to \$693	\$0 to \$565	\$0 to \$416	\$0 to \$348	\$0 to \$305
Medium lowest	\$791 to \$1,582	\$694 to \$1,405	\$566 to \$1,062	\$417 to \$783	\$349 to \$651	\$306 to \$556
Medium highest	\$1,583 to \$2,614	\$1,406 to \$2,507	\$1,063 to \$1,774	\$784 to \$1,311	\$652 to \$1,094	\$557 to \$910
Highest group	\$2,615 and over	\$2,508 and over	\$1,775 and over	\$1,312 and over	\$1,095 and over	\$911 and over

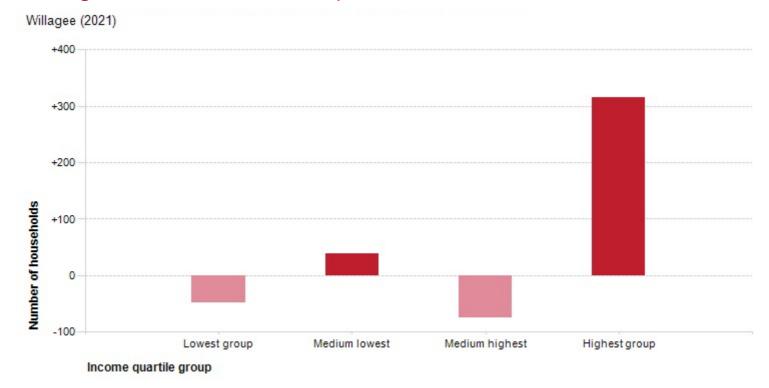
Household income quartiles, 2016



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



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

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of households by income quartile in Willagee (2021) compared to Greater Perth shows that there was lesser proportion of households in the highest income quartile and a greater proportion in the lowest income quartile.

Emerging groups

The most significant change in Willagee (2021) between 2011 and 2016 was in the highest quartile which showed an increase of 315 households.

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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 Willagee (2021).

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

Learn more about the characteristics of low-income households here.

Equivalised household income quartiles

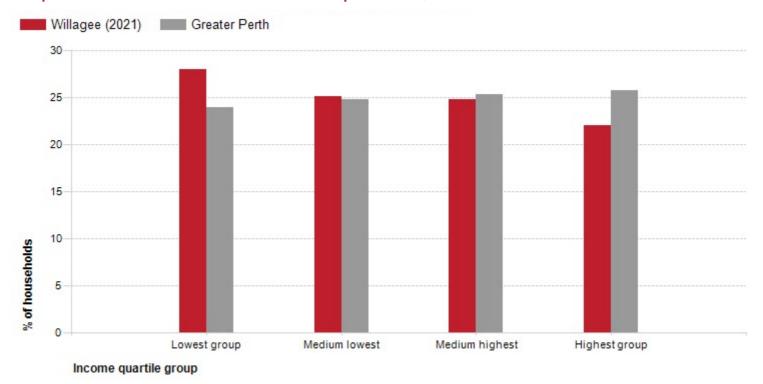
Willagee (2021) - Households (Enumerated)	2016			2011			Change
			Greater Perth			Greater Perth	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	3,557	28.0	24.0	3,670	29.5	23.9	-113
Medium lowest	3,193	25.1	24.9	3,253	26.1	24.7	-60
Medium highest	3,149	24.8	25.3	2,961	23.8	25.6	+189
Highest group	2,804	22.1	25.8	2,558	20.6	25.8	+246
Total Households	12,705	100.0	100.0	12,444	100.0	100.0	+261

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

Equivalised household income - Quartile group dollar ranges

Calculated from income data for WA	Weekly income by Census year					
Equivalised household income ranges	2016	2011	2006	2001		
Lowest group	\$0 to \$538	\$0 to \$485	\$0 to \$374	\$0 to \$285		
Medium lowest	\$539 to \$971	\$486 to \$878	\$375 to \$654	\$286 to \$487		
Medium highest	\$972 to \$1,559	\$879 to \$1,383	\$655 to \$1,039	\$488 to \$766		
Highest group	\$1,560 and over	\$1,384 and over	\$1,040 and over	\$767 and over		

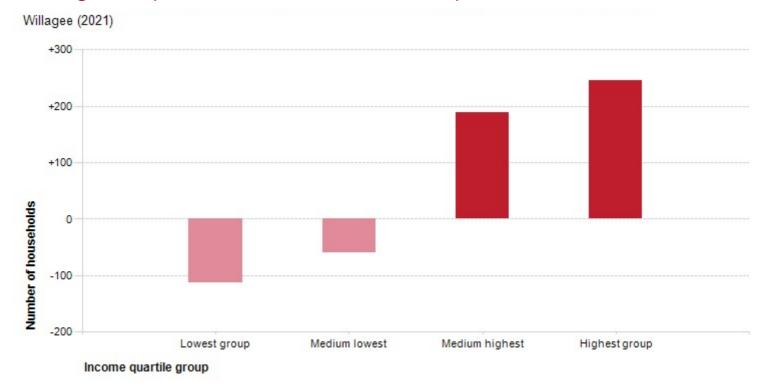
Equivalised household income quartiles, 2016



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



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

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 Willagee (2021) compared to Greater Perth shows that there was a lesser proportion of households in the highest equivalised income quartile, and a greater proportion in the lowest equivalised income quartile.

Emerging groups

The most significant change in Willagee (2021) between 2011 and 2016 was in the highest quartile which showed an increase of 246 households.

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Household type

Willagee (2021)'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, Willagee (2021)'s Household Summary should be viewed in conjunction with Households with Children, Households without Children, Household Size, Age Structure and Dwelling Type.

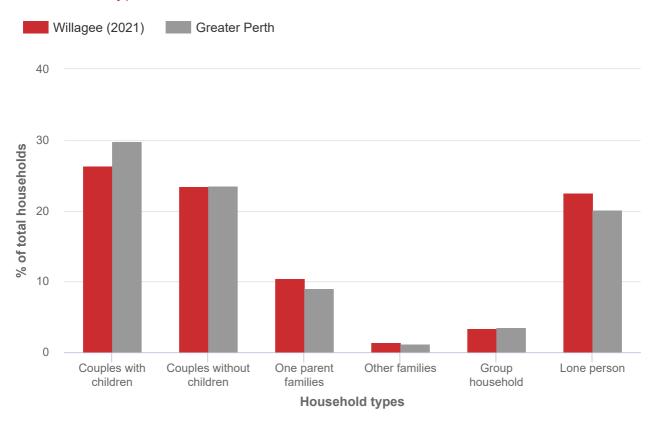
Household type

Willagee (2021) - Total households (Enumerated)	2016					Change	
Households by type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Couples with children	4,313	28.4	32.3	4,431	30.2	31.6	-118
Couples without children	3,842	25.3	25.4	3,651	24.9	25.7	+191
One parent families	1,706	11.3	9.8	1,712	11.7	9.9	-6
Other families	234	1.5	1.3	195	1.3	1.4	+39
Group household	562	3.7	3.8	675	4.6	4.0	-113
Lone person	3,692	24.4	21.7	3,611	24.6	22.4	+81
Other not classifiable household	694	4.6	4.8	313	2.1	3.9	+381
Visitor only households	119	0.8	1.0	102	0.7	1.1	+17
Total households	15,162	100.0	100.0	14,690	100.0	100.0	+472

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

- One parent families with dependent children
- Couple families with dependent children
- Young couples (aged 15-44 years) without children
- a 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)
- a Average household size

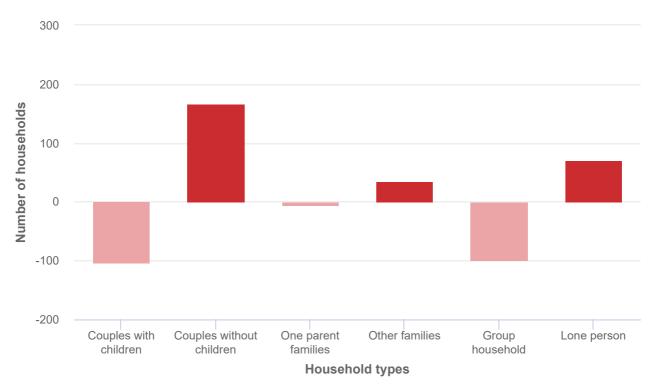
Household type, 2016



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





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 household/family types in Willagee (2021) in 2016 compared to Greater Perth shows that there was a lower proportion of couple families with child(ren) as well as a higher proportion of one-parent families. Overall, 28.4% of total families were couple families with child(ren), and 11.3% were one-parent families, compared with 32.3% and 9.8% respectively for Greater Perth.

There were a higher proportion of lone person households and a similar proportion of couples without children. Overall, the proportion of lone person households was 24.4% compared to 21.7% in Greater Perth while the proportion of couples without children was 25.3% compared to 25.4% in Greater Perth.

Emerging groups

The number of households in Willagee (2021) increased by 472 between 2011 and 2016.

The largest changes in family/household types in Willagee (2021) between 2011 and 2016 were:

- Couples without children (+191 households)
- Couples with children (-118 households)
- Group household (-113 households)
- Lone person (+81 households)

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 Willagee (2021), 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, Willagee (2021)'s Household data should be viewed in conjunction with Household Size, Age Structure and Dwelling Type.

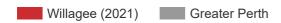
Households with children by life stage

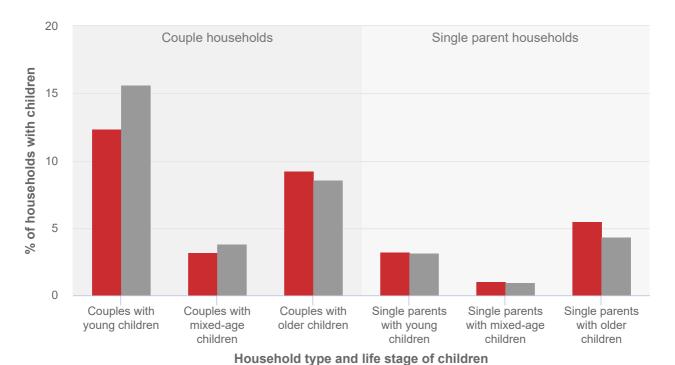
Willagee (2021) - Households (Enumerated)	2016					Change	
Households with children	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Couples with children	4,313	28.4	32.3	4,431	30.2	31.6	-118
Couples with young children	2,152	14.2	18.0	2,167	14.8	17.3	-15
Couples with mixed-age children	550	3.6	4.4	647	4.4	4.6	-97
Couples with older children	1,611	10.6	9.9	1,617	11.0	9.7	-6
Single parents with children	1,706	11.3	9.8	1,712	11.7	9.9	-6
Single parents with young children	565	3.7	3.7	616	4.2	3.9	-51
Single parents with mixed-age children	182	1.2	1.1	212	1.4	1.2	-30
Single parents with older children	959	6.3	5.0	884	6.0	4.8	+75
Total households with children	6,019	39.7	42.1	6,143	41.8	41.5	-124
Total households	15,162	100.0	100.0	14,690	100.0	100.0	+472

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

- One parent families with dependent children
- a Couple families with dependent children

Households with children, 2016

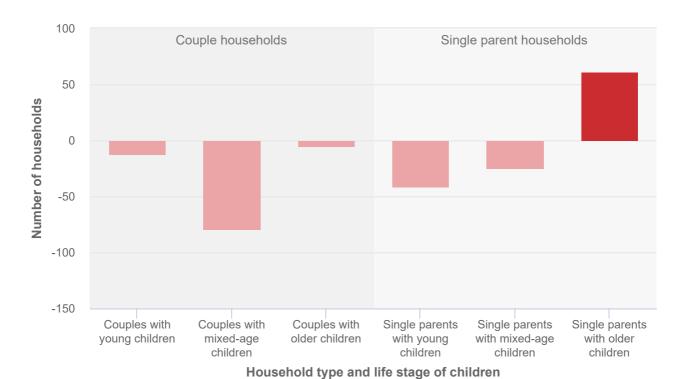




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Change in households with children, 2011 to 2016

Willagee (2021)



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 families with children in Willagee (2021) in 2016 compared to Greater Perth shows that there was a smaller proportion of couples with young children, and a larger proportion of couples with older children.

Overall, 14.2% of total households with children were couple with young children, and 10.6% were couples with older children, compared with 18.0% and 9.9% respectively for Greater Perth.

There were a similar 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 3.7% compared to 3.7% in Greater Perth while the proportion of single parent households with older children was 6.3% compared to 5.0% in Greater Perth.

Emerging groups

Between 2011 and 2016, the number of households with children decreased by 124 households or 2.0%.

The largest changes in households with children in this area between 2011 and 2016 were:

- Couples with mixed-age children (-97 households)
- Single parents with older children (+75 households)
- Single parents with young children (-51 households)

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 Willagee (2021), 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, Willagee (2021)'s Household data should be viewed in conjunction with Household Size, Age Structure and Dwelling Type.

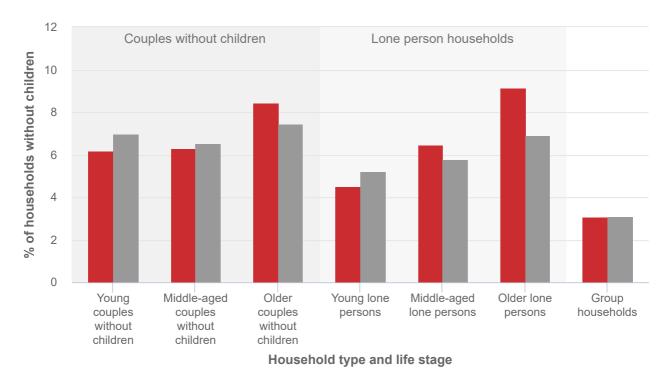
Households without children by life stage

Willagee (2021) - Households (Enumerated)		2016			2011		Change
Households without children	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Couples without children	3,842	25.3	25.4	3,651	24.9	25.7	+191
Young couples without children	1,135	7.5	8.5	1,026	7.0	8.3	+109
Middle-aged couples without children	1,158	7.6	7.9	1,237	8.4	9.0	-79
Older couples without children	1,549	10.2	9.0	1,388	9.4	8.4	+161
Lone person households	3,692	24.4	21.7	3,611	24.6	22.4	+81
Young lone persons	827	5.5	6.3	939	6.4	6.9	-112
Middle-aged lone persons	1,185	7.8	7.0	1,096	7.5	7.5	+89
Older lone persons	1,680	11.1	8.4	1,576	10.7	8.0	+104
Group households	562	3.7	3.8	675	4.6	4.0	-113
Total households without children	8,096	53.4	50.9	7,937	54.0	52.1	+159
Total households	15,162	100.0	100.0	14,690	100.0	100.0	+472

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

Households without children, 2016

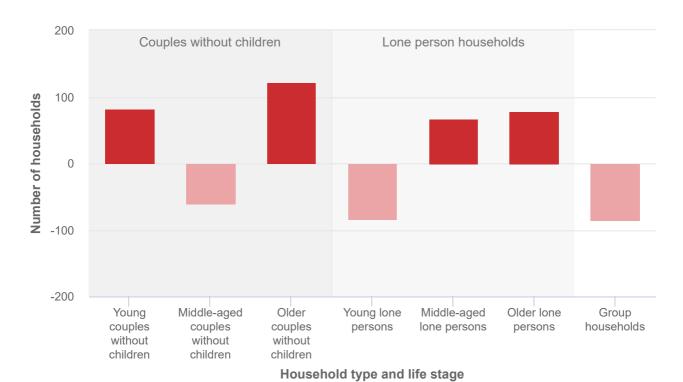




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Change in households without children, 2011 to 2016

Willagee (2021)



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 households without children in Willagee (2021) in 2016 compared to Greater Perth shows that there was a smaller proportion of young couples without children, a similar 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 larger proportion of middle-aged lone person households, and a larger proportion of older lone person households.

Emerging groups

Between 2011 and 2016, the number of households without children increased by 159.

The largest changes in households without children in Willagee (2021), between 2011 and 2016 were:

- Older couples without children (+161 persons)
- Group households (-113 persons)
- Young lone persons (-112 persons)
- Young couples without children (+109 persons)

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, Willagee (2021)'s Household Size data should be viewed in conjunction with Household Summary, Age Structure, Dwelling Type, Household Income and Language Spoken at Home.

Household size

Willagee (2021) - Households (Enumerated)	2016				Change		
Number of persons usually resident	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
1 person	3,687	25.7	23.0	3,625	25.4	23.6	+62
2 persons	4,941	34.4	33.4	4,854	34.0	34.0	+87
3 persons	2,400	16.7	16.8	2,334	16.3	16.3	+66
4 persons	2,217	15.5	17.0	2,240	15.7	16.5	-23
5 persons	776	5.4	6.7	854	6.0	6.6	-78
6 or more persons	327	2.3	3.1	372	2.6	2.9	-45
Total classifiable households	14,348	100.0	100.0	14,279	100.0	100.0	+69

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

Household size - Summary

Willagee (2021) - Enumerated	2016				Change		
Dwellings	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Occupied private dwellings	15,167		 	14,706		 	+461
Persons in occupied private dwellings	37,245			36,732			+513
Average household size (persons per dwelling)	2.46		2.55	2.50		2.55	-0.04

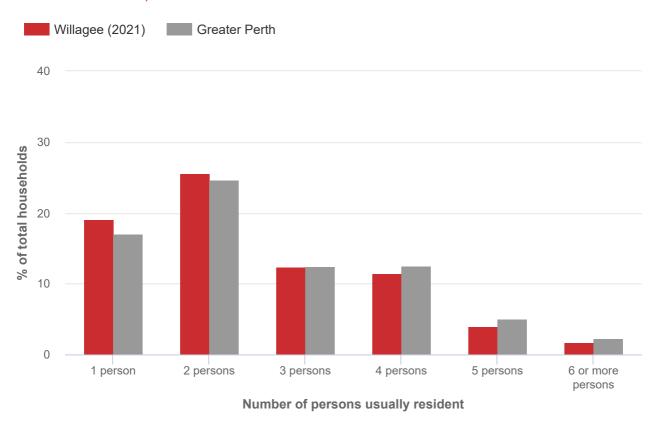
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented in profile.id by id , the population experts.

Please refer to specific data notes for more information

The 'Dwellings' table is enumerated data.

a Average household size

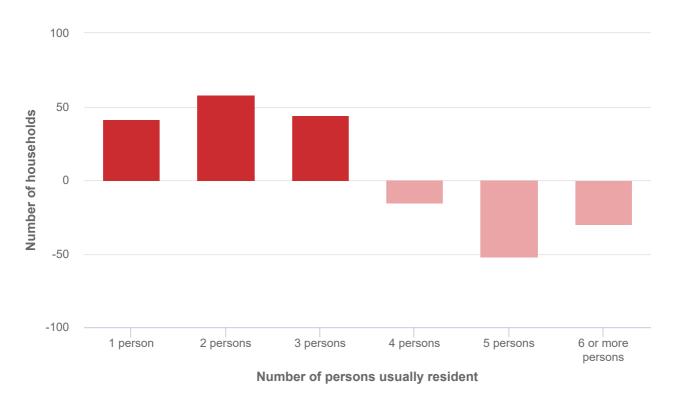
Household size, 2016



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

Willagee (2021)



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 number of persons usually resident in a household in Willagee (2021) compared with Greater Perth shows that there were a higher proportion of lone person households, and a lower proportion of larger households (those with 4 persons or more). Overall there were 25.7% of lone person households, and 23.1% of larger households, compared with 23.0% and 26.8% respectively for Greater Perth.

The major differences in the household size for Willagee (2021) and Greater Perth were:

- A *larger* percentage of households with 1 person usually resident (25.7% compared to 23.0%)
- A larger percentage of households with 2 persons usually resident (34.4% compared to 33.4%)
- A *smaller* percentage of households with 4 persons usually resident (15.5% compared to 17.0%)
- A *smaller* percentage of households with 5 persons usually resident (5.4% compared to 6.7%)

Emerging groups

The number of households in Willagee (2021) increased by 69 between 2011 and 2016.

The largest changes in the number of persons usually resident in a household in Willagee (2021) between 2011 and 2016 were:

- 2 persons (+87 households)
- 5 persons (-78 households)
- 3 persons (+66 households)
- 1 person (+62 households)

Family blending

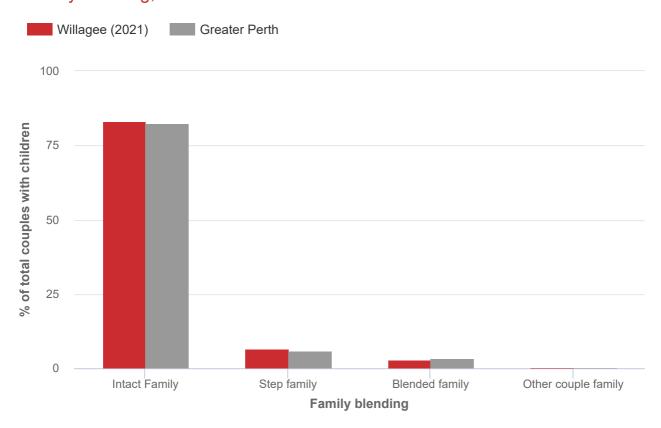
Information on blended and intact families can be an indicator of the level of family breakup and repartnering within the area, and a potential indicator of socio-economic disadvantage. Family blending only applies to couple families with children. For information more broadly about household and family types, including single-parent families, please see Household Type, Households with Children, and Households without Children.

Family blending

Willagee (2021) - Total couples with children (Enumerated)	2016				Change		
Family blending by type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Intact Family	3,913	89.8	89.4	3,834	88.9	88.3	+79
Step family	301	6.9	6.5	321	7.4	7.3	-20
Blended family	127	2.9	3.6	156	3.6	4.0	-29
Other couple family	16	0.4	0.4	3	0.1	0.4	+13
Total couples with children	4,357	100.0	100.0	4,314	100.0	100.0	+43

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

Family blending, 2016



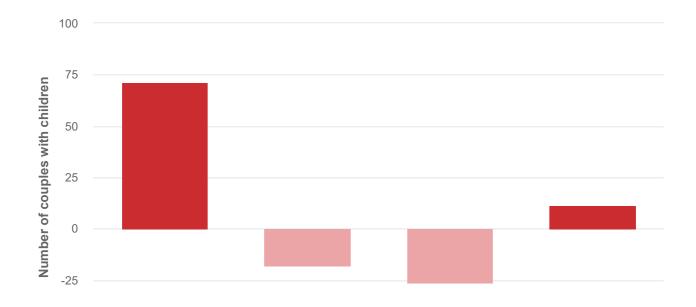
Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

Change in family blending, 2011 to 2016

Willagee (2021)

-50

Intact Family



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.

Step family

Family blending

Blended family

Other couple family

Dominant groups

Analysis of the family blending in Willagee (2021) in 2016 compared to Greater Perth shows that there was a similar proportion of step families as well as a similar proportion of blended families. Overall, 6.9% of total couple families with children were step families, and 2.9% were blended families, compared with 6.5% and 3.6% respectively for Greater Perth.

There were a similar proportion of other families and a similar proportion of couples without children. Overall, the proportion of other families was 0.4% compared to 0.4% in Greater Perth while the proportion of intact families was 89.8% compared to 89.4% in Greater Perth.

Emerging groups

The number of couple families with children in Willagee (2021) increased by 43 between 2011 and 2016.

The largest change in family blending in Willagee (2021) between 2011 and 2016 was:

• Intact Family (+79 couples with children)

Dwelling type

Dwelling Type is an important determinant of Willagee (2021)'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 Household Size, Household Types, Housing Tenure and Age Structure for a more complete picture of the housing market in Willagee (2021).

Dwelling structure

Willagee (2021) - Dwellings (Enumerated)	2016				Change		
Dwelling type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Separate house	13,267	80.0	74.6	13,150	83.4	76.7	+117
Medium density	2,958	17.8	19.6	2,224	14.1	17.9	+734
High density	312	1.9	5.1	371	2.4	4.8	-59
Caravans, cabin, houseboat	0		0.3	0		0.4	0
Other	3	0.0	0.2	7	0.0	0.1	-4
Not stated	37	0.2	0.2	8	0.1	0.1	+29
Total Private Dwellings	16,577	100.0	100.0	15,760	100.0	100.0	+817

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

Please refer to specific data notes for more information

Dwelling type

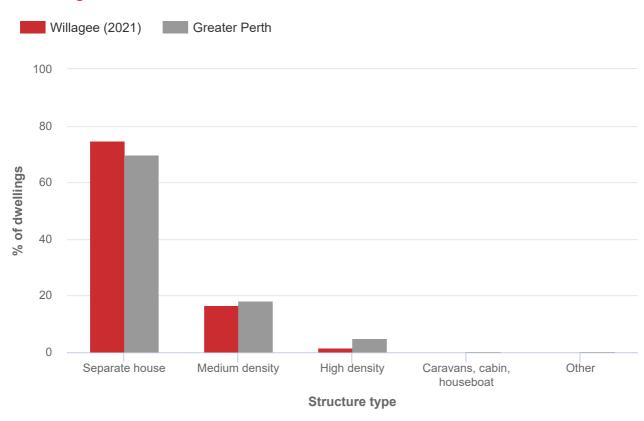
Willagee (2021)	2016				Change		
Dwelling type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Occupied private dwellings	15,167	91.4	89.4	14,706	93.2	90.8	+461
Unoccupied private dwellings	1,416	8.5	10.5	1,062	6.7	9.1	+354
Non private dwellings	13	0.1	0.1	6	0.0	0.1	+7
Total dwellings	16,596	100.0	100.0	15,774	100.0	100.0	+822

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

- People in non-private dwellings
- Vacant dwellings

Please refer to the specific data notes for more information

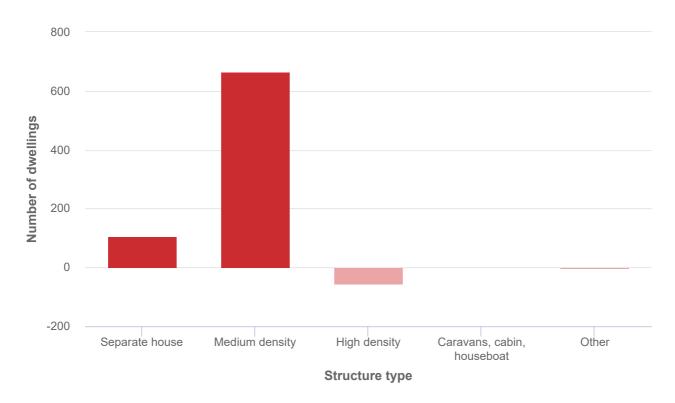
Dwelling structure, 2016



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

Willagee (2021)



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

In 2016, there were 13,267 separate houses in the area, 2,958 medium density dwellings, and 312 high density dwellings.

Analysis of the types of dwellings in Willagee (2021) in 2016 shows that 80.0% of all dwellings were separate houses; 17.8% were medium density dwellings, and 1.9% were in high density dwellings, compared with 74.6%, 19.6%, and 5.1% in the Greater Perth respectively.

In 2016, a total of 91.4% of the dwellings in Willagee (2021) were occupied on Census night, compared to 89.4% in Greater Perth. The proportion of unoccupied dwellings was 8.5%, which is smaller compared to that found in Greater Perth (10.5%).

Emerging groups

The total number of dwellings in Willagee (2021) increased by 822 between 2011 and 2016.

The largest changes in the type of dwellings found in Willagee (2021) between 2011 and 2016 were:

- Medium density (+734 dwellings)
- Separate house (+117 dwellings)
- High density (-59 dwellings)

Willagee (2021)

Number of bedrooms per dwelling

The Number of Bedrooms in a dwelling is an indicator of the size of dwellings, and when combined with **Dwelling Type** information, provides insight into the role Willagee (2021) 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 Household Type and Household Size, the Number of Bedrooms can also indicate issues around housing affordability, overcrowding and other socio-economic factors.

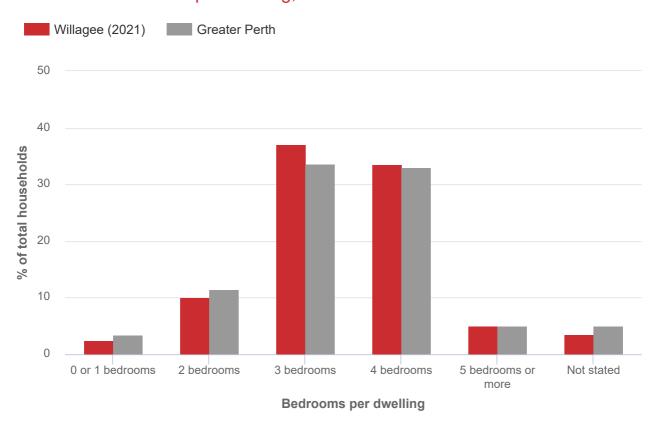
Number of bedrooms per dwelling

Willagee (2021) - Households (Enumerated)	2011				Change		
Number of bedrooms	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2011
0 or 1 bedrooms	391	2.7	3.6	391	2.7	3.6	0
2 bedrooms	1,616	11.0	12.6	1,616	11.0	12.6	0
3 bedrooms	5,942	40.4	36.7	5,942	40.4	36.7	0
4 bedrooms	5,371	36.5	36.0	5,371	36.5	36.0	0
5 bedrooms or more	797	5.4	5.5	797	5.4	5.5	0
Not stated	581	4.0	5.5	581	4.0	5.5	0
Total households	14,698	100.0	100.0	14,698	100.0	100.0	0

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

Please refer to specific data notes for more information

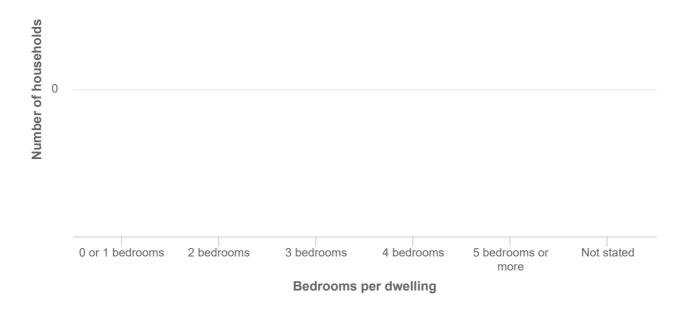
Number of bedrooms per dwelling, 2011



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

Change in number of bedrooms per dwelling, 2011 to 2011

Willagee (2021)



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

Dominant groups

Analysis of the number of bedrooms in dwellings in Willagee (2021) in 2011 compared to Greater Perth shows that there was a lower proportion of dwellings with 2 bedrooms or less, and a similar proportion of dwellings with 4 or more bedrooms.

Overall, 13.7% of households were in dwellings with 2 bedrooms or less, and 42.0% of 4 or more bedroom dwellings, compared with 16.2% and 41.6% for Greater Perth respectively.

The major differences between the number of bedrooms per dwelling of Willagee (2021) and Greater Perth were:

- A *larger* percentage of 3 bedroom dwellings (40.4% compared to 36.7%)
- A *smaller* percentage of 2 bedroom dwellings (11.0% compared to 12.6%)

Emerging groups

There were no major differences in Willagee (2021) between 2011 and 2011.

Willagee (2021)

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 socioeconomic factors, age, or geographical isolation.

Internet connectivity in Willagee (2021) should be looked at in conjunction with Household Type and Age Structure, as well as Education Levels.

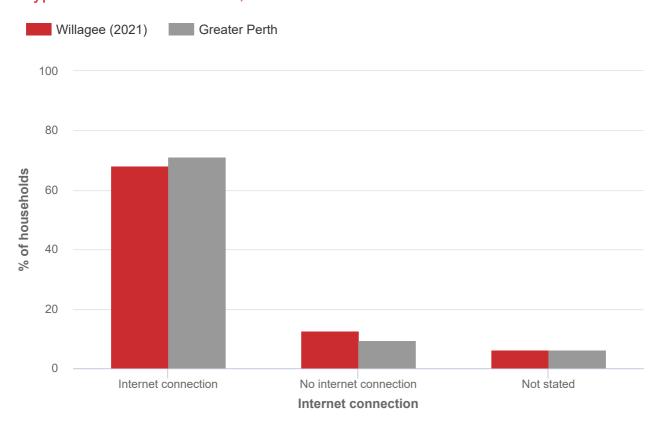
Type of internet connection

Willagee (2021) - Households	2016				Change		
Connection type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Internet connection	11,915	78.6	82.3	10,899	74.1	77.0	+1,016
No internet connection	2,193	14.5	10.7	3,006	20.4	15.8	-813
Not stated	1,059	7.0	7.0	802	5.5	7.1	+257
Total households	15,167	100.0	100.0	14,707	100.0	100.0	+460

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

Please refer to specific data notes for more information

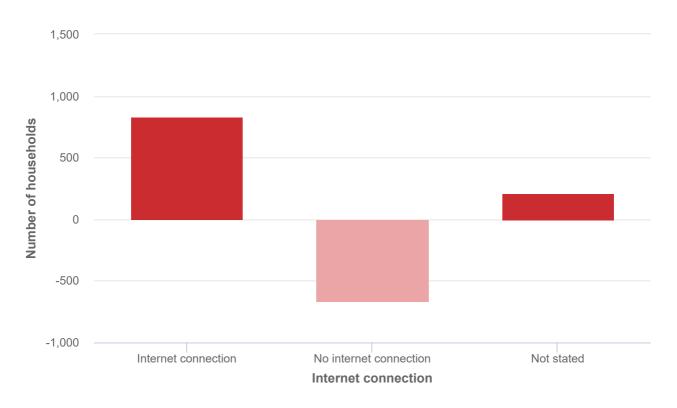
Type of internet connection, 2016



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 type of internet connection, 2011 to 2016

Willagee (2021)



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 Willagee (2021) compared to Greater Perth shows that there was a lower proportion of households with an internet connection

Overall 78.6% of households had an internet connection, compared with 82.3% in Greater Perth.

Emerging groups

Between 2011 and 2016 the number of households with an internet connection increased by 1,016.

Willagee (2021)

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 Willagee (2021) quantifies access to private transport and will be influenced by Age Structure and Household Type, which determine the number of adults present; access to Public Transport; distance to shops, services, employment and education; and Household Income. 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

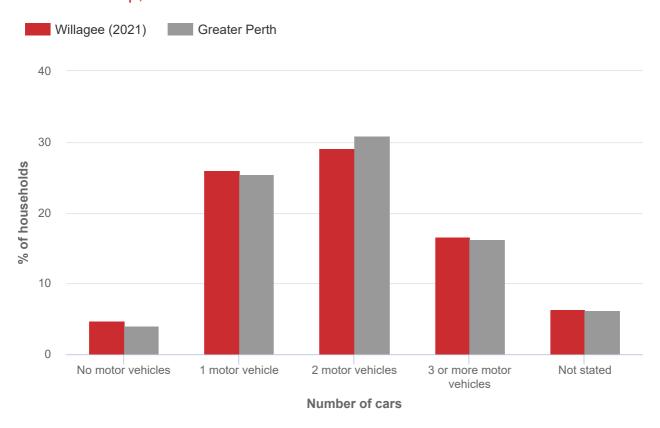
Willagee (2021) - Households (Enumerated)	2016				Change		
Number of cars	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
No motor vehicles	868	5.7	4.7	1,088	7.4	6.0	-220
1 motor vehicle	4,751	31.3	30.7	4,727	32.2	32.0	+24
2 motor vehicles	5,339	35.2	37.3	5,324	36.2	37.1	+15
3 or more motor vehicles	3,042	20.1	19.7	2,820	19.2	18.4	+222
Not stated	1,168	7.7	7.5	736	5.0	6.5	+432
Total households	15,168	100.0	100.0	14,695	100.0	100.0	+473

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

Please refer to specific data notes for more information

People who travelled to work by car

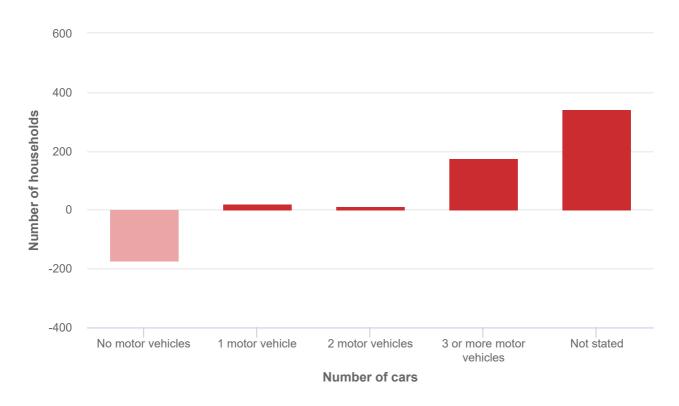
Car ownership, 2016



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 car ownership, 2011 to 2016

Willagee (2021)



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 car ownership of the households in Willagee (2021) in 2016 compared to Greater Perth shows that 86.6% of the households owned at least one car, while 5.7% did not, compared with 87.8% and 4.7% respectively in Greater Perth.

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

Overall, 31.3% of the households owned one car; 35.2% owned two cars; and 20.1% owned three cars or more, compared with 30.7%; 37.3% and 19.7% respectively for Greater Perth.

Emerging groups

The largest changes in the household car ownership in Willagee (2021) between 2011 and 2016 were:

- 3 or more motor vehicles (+222 households)
- No motor vehicles (-220 households)

Willagee (2021)

Housing tenure

Willagee (2021)'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 Willagee (2021), Tenure data is useful for analysing housing markets, housing affordability and identifying public housing areas.

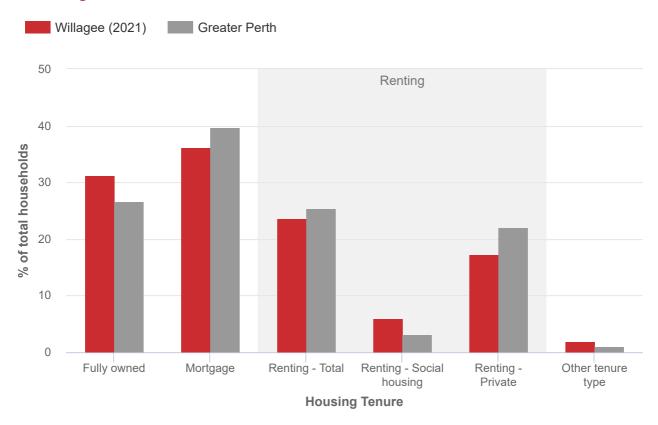
Housing tenure

Willagee (2021) - Households (Enumerated)	2016				Change		
Tenure type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Fully owned	4,740	31.3	26.7	4,737	32.3	28.1	+3
Mortgage	5,483	36.2	39.7	5,468	37.2	38.0	+15
Renting - Total	3,577	23.6	25.5	3,565	24.3	26.7	+12
Renting - Social housing	901	5.9	3.1	1,038	7.1	3.6	-137
Renting - Private	2,622	17.3	22.0	2,459	16.7	22.6	+163
Renting - Not stated	54	0.4	0.4	68	0.5	0.5	-14
Other tenure type	297	2.0	1.0	203	1.4	1.1	+94
Not stated	1,068	7.0	7.1	713	4.9	6.1	+355
Total households	15,165	100.0	100.0	14,686	100.0	100.0	+479

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

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

Willagee (2021)



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 households of Willagee (2021) in 2016 compared to Greater Perth shows that there was a larger proportion of households who owned their dwelling; a smaller proportion purchasing their dwelling; and a smaller proportion who were renters.

Overall, 31.3% of households owned their dwelling; 36.2% were purchasing, and 23.6% were renting, compared with 26.7%, 39.7% and 25.5% respectively for Greater Perth.

Emerging groups

The largest changes in housing tenure categories for the households in Willagee (2021) between 2011 and 2016 were:

- Renting Private (+163 households)
- Renting Social housing (-137 households)
- Other tenure type (+94 households)

The total number of households in Willagee (2021) increased by 479 between 2011 and 2016.

Willagee (2021)

Housing loan repayments

Mortgage repayments are directly related to house prices in Willagee (2021), 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.

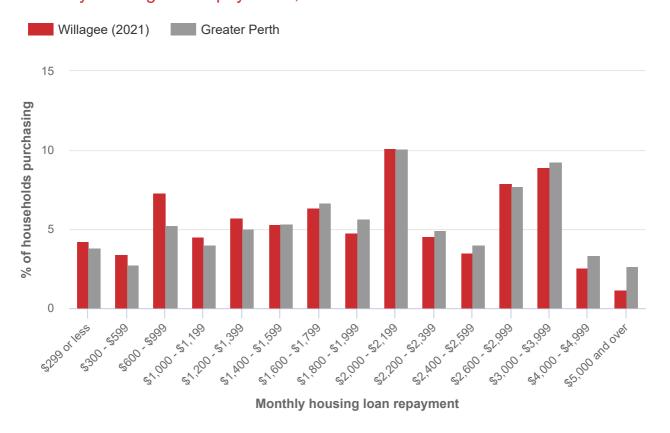
Monthly housing loan repayments

Willagee (2021) - Households (Enumerated)	2016		
Monthly repayment amount	Number	%	Greater Perth %
\$299 or less	278	5.1	4.6
\$300 - \$599	220	4.0	3.3
\$600 - \$999	479	8.8	6.3
\$1,000 - \$1,199	295	5.4	4.8
\$1,200 - \$1,399	372	6.8	6.0
\$1,400 - \$1,599	346	6.3	6.4
\$1,600 - \$1,799	414	7.6	8.0
\$1,800 - \$1,999	310	5.7	6.8
\$2,000 - \$2,199	662	12.1	12.1
\$2,200 - \$2,399	298	5.5	5.9
\$2,400 - \$2,599	227	4.2	4.8
\$2,600 - \$2,999	515	9.4	9.2
\$3,000 - \$3,999	583	10.7	11.1
\$4,000 - \$4,999	166	3.0	4.0
\$5,000 and over	76	1.4	3.2
Not stated	226	4.1	3.7
Total	5,467	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

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 Willagee (2021) compared to Greater Perth shows that there was a smaller proportion of households paying high mortgage repayments (\$2,600 per month or more), and a larger proportion of households with low mortgage repayments (less than \$1,200 per month).

Overall, 24.5% of households were paying high mortgage repayments, and 23.3% were paying low repayments, compared with 27.5% and 18.9% respectively in Greater Perth.

The major differences between the household loan repayments of Willagee (2021) and Greater Perth were:

- A larger percentage of \$600 \$999 (8.8% compared to 6.3%)
- A smaller percentage of \$5,000 and over (1.4% compared to 3.2%)
- A *smaller* percentage of \$1,800 \$1,999 (5.7% compared to 6.8%)

Willagee (2021) Housing loan quartiles

Mortgage repayments in Willagee (2021) 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 <u>specific</u> data notes.

Housing loan quartiles

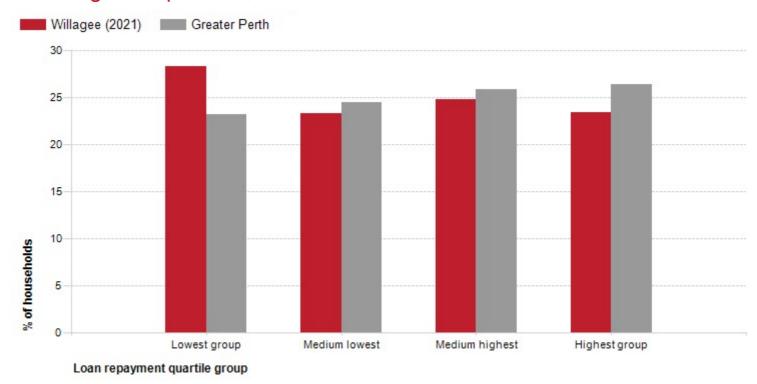
Willagee (2021) - Households (Enumerated)		2016			2011		Change
	Nonelean	0/	Greater Perth	Noveles	0/	Greater Perth	0044 4- 0040
Loan repayment quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	1,485	28.4	23.2	1,439	27.8	23.2	+47
Medium lowest	1,222	23.3	24.5	1,362	26.3	24.5	-140
Medium highest	1,303	24.9	25.9	1,260	24.3	25.8	+43
Highest group	1,229	23.5	26.5	1,114	21.5	26.5	+115
Total households with stated mortgage repayments	5,241	100.0	100.0	5,177	100.0	100.0	+64

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.

Housing loan - Quartile group dollar ranges

Calculated from loan repayment data for WA	Monthly housing loan repayments by Census year					
Housing loan repayment ranges	2016	2011	2006	2001	1996	
Lowest group	\$0 to \$1,314	\$0 to \$1,221	\$0 to \$826	\$0 to \$605	\$0 to \$505	
Medium lowest	\$1,315 to \$1,995	\$1,222 to \$1,969	\$827 to \$1,241	\$606 to \$855	\$506 to \$752	
Medium highest	\$1,996 to \$2,685	\$1,970 to \$2,786	\$1,242 to \$1,791	\$856 to \$1,161	\$753 to \$1,019	
Highest group	\$2,686 and over	\$2,787 and over	\$1,792 and over	\$1,162 and over	\$1,020 and over	

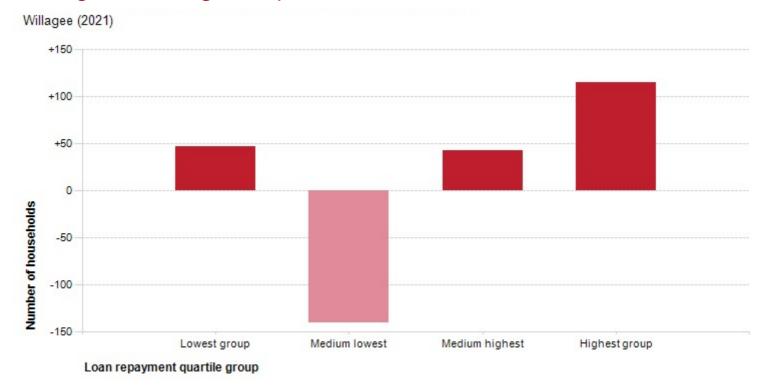
Housing loan quartiles, 2016



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



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 Willagee (2021) compared to Greater Perth shows that there was a smaller proportion of households in the highest repayment quartile, and a larger proportion in the lowest repayment quartile.

Emerging groups

The total number of households with a mortgage in Willagee (2021) increased by 64 between 2011 and 2016. The most significant change in Willagee (2021) during this period was in the medium lowest quartile which showed a slight decrease of -140 households.

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Willagee (2021)

Housing rental payments

Rental payments can be a better measure of the cost of housing in Willagee (2021) 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 **Tenure Type**), 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 Housing Rental Quartiles.

Weekly housing rental payments

Willagee (2021) - Households (Enumerated)	2016		
Weekly rental amount	Number	%	Greater Perth %
\$99 or less	207	5.8	4.7
\$100 - \$149	413	11.5	5.6
\$150 - \$199	223	6.2	4.4
\$200 - \$249	160	4.5	4.5
\$250 - \$299	203	5.7	7.5
\$300 - \$349	447	12.5	13.9
\$350 - \$399	640	17.9	18.0
\$400 - \$449	580	16.2	14.6
\$450 - \$549	454	12.7	14.5
\$550 - \$649	95	2.7	4.8
\$650 - \$749	19	0.5	2.0
\$750 - \$849	11	0.3	1.1
\$850+	16	0.4	1.6
Not stated	115	3.2	2.8
Total households renting	3,583	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.

Please refer to specific data notes for more information

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

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 Willagee (2021) compared to Greater Perth shows that there was a smaller proportion of households paying high rental payments (\$450 per week or more), and a larger proportion of households with low rental payments (less than \$250 per week).

Overall, 16.6% of households were paying high rental payments, and 28.0% were paying low payments, compared with 24.0% and 19.1% respectively in Greater Perth.

The major differences between the housing rental payments of Willagee (2021) and Greater Perth were:

- A *larger* percentage of \$100 \$149 (11.5% compared to 5.6%)
- A *larger* percentage of \$150 \$199 (6.2% compared to 4.4%)
- A smaller percentage of \$550 \$649 (2.7% compared to 4.8%)
- A *smaller* percentage of \$450 \$549 (12.7% compared to 14.5%)

Willagee (2021) Housing rental quartiles

Rental payments in Willagee (2021) 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

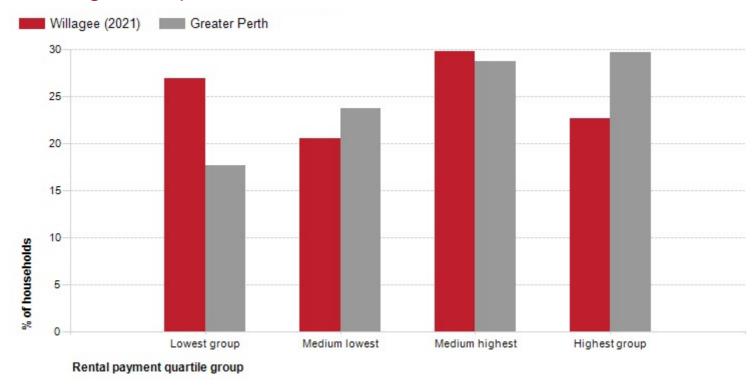
Willagee (2021) - Households (Enumerated)		2016			2011		Change
			Greater Perth			Greater Perth	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	935	27.0	17.7	955	28.5	17.6	-20
Medium lowest	711	20.5	23.8	619	18.5	23.4	+92
Medium highest	1,033	29.8	28.8	1,046	31.2	29.1	-13
Highest group	787	22.7	29.7	737	21.9	29.8	+50
Total households with stated rent	3,468	100.0	100.0	3,359	100.0	100.0	+109

Source: Australian Bureau of Statistics, Census of Population and Housing 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 WA	Weekly housing	rental payments by	/ Census year	
Rental payment ranges	2016	2011	2006	2001
Lowest group	\$0 to \$228	\$0 to \$168	\$0 to \$112	\$0 to \$93
Medium lowest	\$229 to \$348	\$169 to \$302	\$113 to \$170	\$94 to \$132
Medium highest	\$349 to \$432	\$303 to \$378	\$171 to \$225	\$133 to \$177
Highest group	\$433 and over	\$379 and over	\$226 and over	\$178 and over

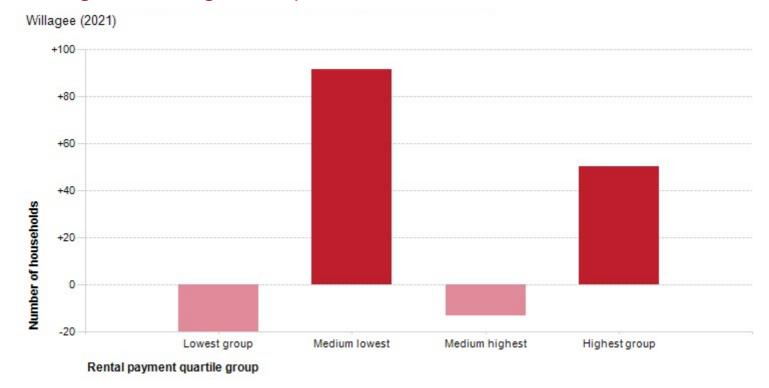
Housing rental quartiles for 2016



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



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 Willagee (2021) compared to Greater Perth shows that there was a smaller proportion of households in the highest payment quartile, and a larger proportion in the lowest payment quartile.

Emerging groups

The total number of households renting their dwelling in Willagee (2021) increased by 109 between 2011 and 2016. The most significant change during this period was in the medium lowest quartile which showed an increase of 92 households.

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Western Australia Residential building approvals

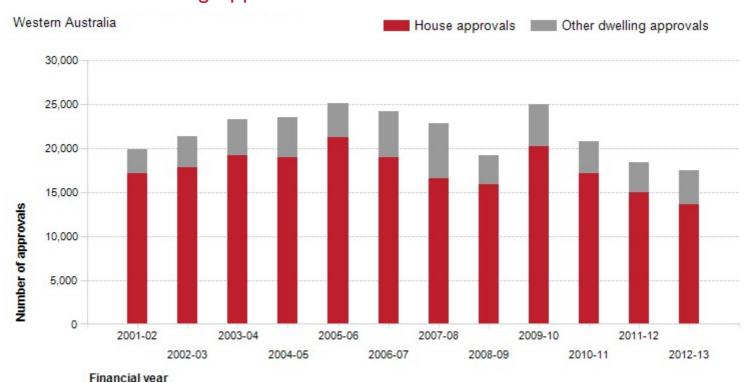
The Western Australia's building approvals are used as a leading indicator of the general level of residential development, economic activity, employment and investment. Residential building activity depends on many factors that vary with the state of the economy including interest rates, availability 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

Western Australia	Number			Number Annual cha			nge
Year (ending June 30)	Houses	Other	Total	Houses	Other	Total	
2012-13	13,651	3,815	17,466	-1,287	+412	-875	
2011-12	14,938	3,403	18,341	-2,213	-252	-2,465	
2010-11	17,151	3,655	20,806	-3,033	-1,179	-4,212	
2009-10	20,184	4,834	25,018	+4,343	+1,543	+5,886	
2008-09	15,841	3,291	19,132	-769	-2,929	-3,698	
2007-08	16,610	6,220	22,830	-2,355	+938	-1,417	
2006-07	18,965	5,282	24,247	-2,271	+1,460	-811	
2005-06	21,236	3,822	25,058	+2,324	-732	+1,592	
2004-05	18,912	4,554	23,466	-321	+537	+216	
2003-04	19,233	4,017	23,250	+1,461	+403	+1,864	
2002-03	17,772	3,614	21,386	+648	+840	+1,488	
2001-02	17,124	2,774	19,898				

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

Residential building approvals



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



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Western Australia SEIFA by Local Government Area

The Western Australia Socio-Economic Indexes for Areas (SEIFA) measure the relative level of socio-economic disadvantage and/or advantage based on a range of Census characteristics. Two of the SEIFA indexes: the Index of Relative Socio-Economic Disadvantage (IRSD) and the Index of Relative Socio-Economic Advantage and Disadvantage (IRSAD) can be selected below.

Index of Relative Socio-Economic Disadvantage (IRSD)

This index contains only disadvantage indicators (e.g. unemployment, low incomes or education levels, lack of internet access), so is best used to distinguish between disadvantaged areas, but doesn't differentiate between those areas which are highly advantaged, and those just lacking a lot of disadvantage. This index is most commonly used for funding allocations and advocacy.

Index of Index of Relative Socio-Economic Advantage and Disadvantage (IRSAD)

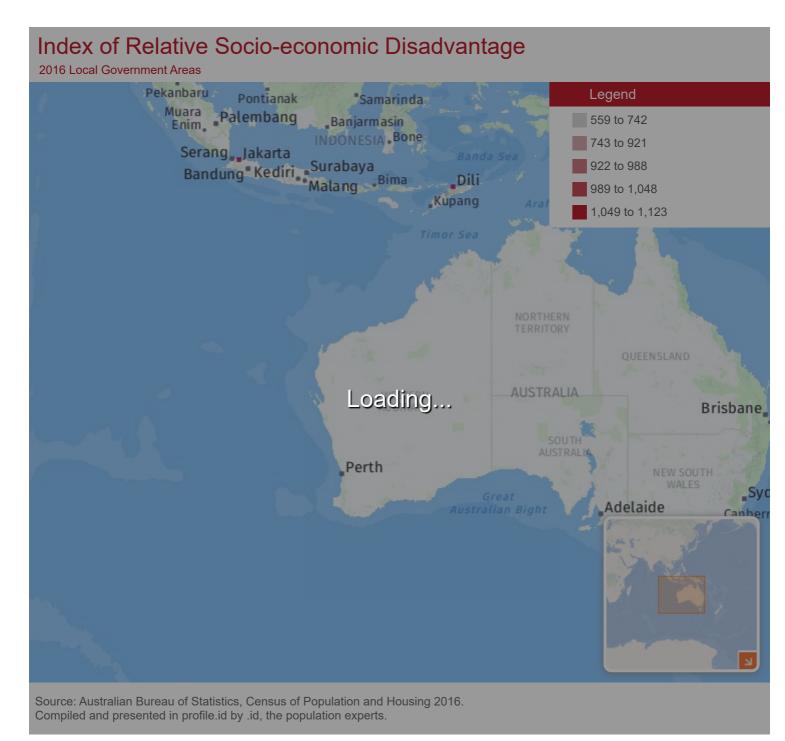
This index contains indicators of disadvantage (above) as well as additional indicators of advantage (e.g. professional occupations, high income, higher education levels, larger houses). Characteristics are also weighted differently than the IRSD, so areas do score differently on either measure.

SEIFA indexes are a good place to start to get a general view of the relative level of disadvantage in one area compared to others, but 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*

A higher score on the index means a *lower* level of disadvantage. A lower score on the index means a *higher* level of disadvantage or, in the case of IRSAD, a higher level of advantage.

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 SEIFA by profile area



Local Government Areas in Western Australia

2016 Local Government Area	2016 Index
Peppermint Grove	1,123
Cottesloe	1,118
Nedlands	1,117
Cambridge	1,114
Claremont	1,099
East Fremantle	1,088
Joondalup	1,078
Mosman Park	1,078
Melville	1,073
Subiaco	1,071
Vincent	1,069

Local Government Areas in Western Australia

2016 Local Government Area	2016 Index
South Perth	1,064
Kent	1,063
Perth	1,049
Chapman Valley	1,047
Ashburton	1,046
Mundaring	1,045
Serpentine-Jarrahdale	1,040
Kalamunda	1,039
Lake Grace	1,038

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

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Western Australia SEIFA by profile area

The Western Australia Socio-Economic Indexes for Areas (SEIFA) measure the relative level of socio-economic disadvantage and/or advantage based on a range of Census characteristics. Two of the SEIFA indexes: the Index of Relative Socio-Economic Disadvantage (IRSD) and the Index of Relative Socio-Economic Advantage and Disadvantage (IRSAD) can be selected below.

Index of Relative Socio-Economic Disadvantage (IRSD)

This index contains only disadvantage indicators (e.g. unemployment, low incomes or education levels, lack of internet access), so is best used to distinguish between disadvantaged areas, but doesn't differentiate between those areas which are highly advantaged, and those just lacking a lot of disadvantage. This index is most commonly used for funding allocations and advocacy.

Index of Index of Relative Socio-Economic Advantage and Disadvantage (IRSAD)

This index contains indicators of disadvantage (above) as well as additional indicators of advantage (e.g. professional occupations, high income, higher education levels, larger houses), Characteristics are also weighted differently than the IRSD, so areas do score differently on either measure.

SEIFA indexes are a good place to start to get a general view of the relative level of disadvantage in one area compared to others, but 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 or, in the case of IRSAD, a higher level of advantage.

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.

Learn more about SEIFA and how it is used for funding and advocacy here.

Index of Relative Socio-economic Disadvantage

Western Australia's small areas and benchmark areas

Area	2016 index	Percentile
Carine (2021)	1,103.9	97
Carine	1,099.5	97
Cottesloe (2021)	1,098.7	96
Cottesloe	1,097.4	96
Churchlands	1,095.2	96
Nedlands	1,093.9	95
Bateman	1,091.6	95
Nedlands (2021)	1,091.5	95
Churchlands (2021)	1,090.4	94
Bateman (2021)	1,088.1	94
Jandakot	1,086.7	93
Jandakot (2021)	1,086.0	93
Hillarys	1,081.2	92
Kalamunda	1,074.1	89
Kingsley	1,074.1	89
Hillarys (2021)	1,072.9	88
Kingsley (2021)	1,071.9	88
Kalamunda (2021)	1,071.5	88
Bicton (2021)	1,071.2	88
Bicton	1,071.2	88
Joondalup (2021)	1,070.0	87

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Western Australia's small areas and benchmark areas

Scarborough (2021) Scarborough Riverton (2021)	1,068.5 1,066.9 1,066.7	86 85
·		85
Riverton (2021)	1,066.7	
	i i	85
Joondalup	1,065.1	85
Riverton	1,064.7	84
South Perth (2021)	1,064.6	84
South Perth	1,064.4	84
North Metropolitan Region (2021)	1,061.8	83
North Metropolitan Region	1,060.2	82
Perth (2021)	1,059.9	82
Perth	1,059.7	82
Burns Beach	1,058.3	81
Landsdale (2021)	1,052.1	78
Cockburn (2021)	1,049.7	76
Wanneroo	1,049.4	76
Darling Range (2021)	1,049.3	76
Darling Range	1,048.1	75
Mount Lawley	1,045.6	74
Mount Lawley (2021)	1,045.6	74
Burns Beach (2021)	1,045.4	74
Wanneroo (2021)	1,038.8	69
Cockburn	1,036.6	68
Swan Hills (2021)	1,034.3	67
Swan Hills	1,033.2	66
Maylands	1,032.3	66
Maylands (2021)	1,032.3	66
Metropolitan District	1,029.7	63
Baldivis (2021)	1,029.7	63
South Metropolitan Region (2021)	1,029.2	63
South Metropolitan Region	1,029.0	63
Greater Perth	1,026.0	61
Balcatta	1,025.7	61
Southern River	1,025.2	61
Southern River (2021)	1,025.2	61
Baldivis	1,021.2	58
Pilbara (2021)	1,019.1	57
West Swan (2021)	1,018.6	56
Vasse (2021)	1,016.8	55
Vasse	1,016.8	55
Pilbara	1,015.2	54
Western Australia	1,015.0	54
WA	1,015.0	54
West Swan	1,014.9	54

Western Australia's small areas and benchmark areas

Area Willagee	2016 index 1,013.8	Percentile 53
Warnbro	1,012.7	53
Warnbro (2021)	1,012.7	53
Morley	1,009.3	51
Butler	1,009.1	51
Balcatta (2021)	1,008.6	50
Kwinana	1,008.0	50
Forrestfield	1,008.0	50
Forrestfield (2021)	1,008.0	50
Morley (2021)	1,006.0	49
Butler (2021)	1,005.4	49
Willagee (2021)	1,005.3	49
Girrawheen	1,003.1	47
Victoria Park	1,002.6	47
Fremantle	1,002.1	47
Australia	1,001.9	46
Dawesville (2021)	1,001.5	46
East Metropolitan Region	1,001.0	46
Fremantle (2021)	999.9	45
Victoria Park (2021)	999.3	45
East Metropolitan Region (2021)	998.6	44
Dawesville	998.3	44
Collie-preston (2021)	993.3	41
Kwinana (2021)	992.4	41
Belmont (2021)	992.1	41
Collie-Preston	992.1	41
Belmont	992.1	41
Moore (2021)	992.0	41
Moore	991.6	41
Albany	990.5	40
Albany (2021)	989.2	39
Kalgoorlie	988.9	39
Kalgoorlie (2021)	988.9	39
Cannington (2021)	988.1	39
Bassendean (2021)	987.0	38
Warren-Blackwood (2021)	985.6	37
Warren-Blackwood	985.4	37
Murray-Wellington	985.1	37
Bassendean	984.9	36
Cannington	984.9	36
South West Region	984.5	36
South West Region (2021)	984.4	36
Roe	982.8	35

Western Australia's small areas and benchmark areas

Area	2016 index	Percentile
Midland	982.8	35
Midland (2021)	982.6	35
Roe (2021)	982.5	35
Murray-Wellington (2021)	976.8	32
Agricultural Region (2021)	976.5	32
Regional District	976.1	32
Agricultural Region	975.9	32
Regional WA	975.0	31
Bunbury (2021)	972.7	31
Geraldton (2021)	969.5	29
Geraldton	969.5	29
Bunbury	968.2	28
Rockingham	963.0	26
Central Wheatbelt (2021)	962.5	26
Rockingham (2021)	960.8	25
Central Wheatbelt	960.8	25
Mining and Pastoral Region (2021)	956.8	24
Mining and Pastoral Region	955.6	23
Thornlie	955.0	23
Thornlie (2021)	955.0	23
Mandurah	942.5	19
Mandurah (2021)	941.7	19
North West Central (2021)	936.8	17
North West Central	934.2	17
Armadale (2021)	932.1	16
Armadale	932.1	16
Mirrabooka	916.7	13
Mirrabooka (2021)	896.6	9
Kimberley	862.3	6
Kimberley (2021)	858.9	6

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

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Western Australia About the community profile

Demographic change across Australia is recorded by the Australian Bureau of Statistics (ABS) in the Census collections every five years. <u>Population experts, .id</u>, analyse and convert these raw figures into stories of place to inform council staff, community groups, investors, business, students and the general public.

The Western Australia Electorate Profiles provides demographic analysis for the State 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 such as the annual Estimated Resident Population (ERP).

Suburb boundaries and Census questions change over time, but .id manages the data to ensure that there is an accurate time series provided for the current geographic boundaries. You can read more about this in the <u>Geography</u> Notes section.

Results for the Western Australia include population, age structure, ethnicity, ancestry, religion, income, qualifications, occupations, employment, unemployment, disability, disadvantage, volunteering, childcare, family structure, household structure, housing tenure, mortgage and rental payments, and the size and type of the dwellings people live in. The Community Profile presents this information in clear maps, tables and charts with concise factual commentary to answer three important questions:

- 1. What are the characteristics of the people who live here?
- 2. How are they changing?
- 3. How do they compare to other areas?

This provides the basis for making evidence-based decisions about how to provide services for the community as it changes.

You can be confident about the quality of the information as it is derived from Australian Bureau of Statistics data, analysed and presented by population experts and funded by the Western Australia.

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