

Western Australia Parliamentary Library

2021 Census Results

Warnbro

Comparison year: 2016

Benchmark area: Western Australia



community profile

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Welcome to the Western Australia Parliamentary Library Electorate Profiles

This site provides Census data based on the electoral boundaries current in Western Australia for the March 2021 state election.

New information from the 2021 Census is being progressively rolled out across this site.

The ABS has released two batches of data from the Australian 2021 Census since June 2022. Most Census-based topics on this community profile include 2021 data. The remaining topics are being updated progressively. Look for the orange indicators in the menu to see which topics have been updated. Read more about the Census.

Sign up for regular alerts on updates to this site. >>

The Western Australia Parliamentary Library Electorate Profiles provides demographic analysis for the State and smaller areas within it based on results from the 2021, 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

2,749,864

ABS ERP 2021

Land area

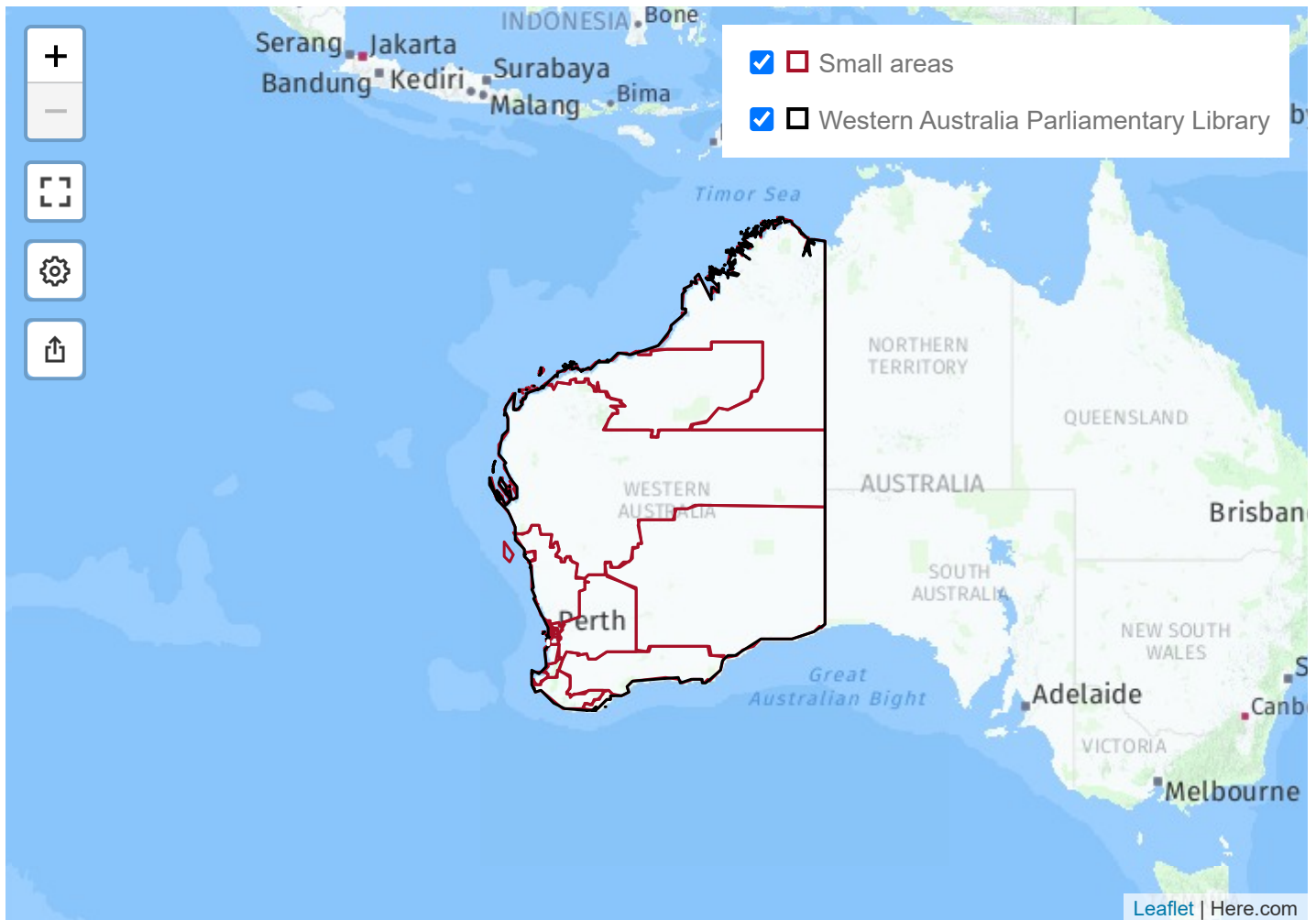
2,531,514

square km

Population density

1.09

persons per square km



Compiled and presented in profile.id by [.id](#) (informed decisions).

News

[more >](#)

Census insight: Working from home

What does the Census tell us about our changing work habits?

27 October 2022

eBook: Understanding liveability

Key considerations for policy makers.

20 September 2022

Health of a nation

How long-term health conditions data can inform local government decisions.

11 August 2022

'Vacant' dwellings – keep calm and dig deeper

The nuances of unoccupied dwellings are sometimes overlooked by media reports.

3 August 2022

Warnbro

Population highlights

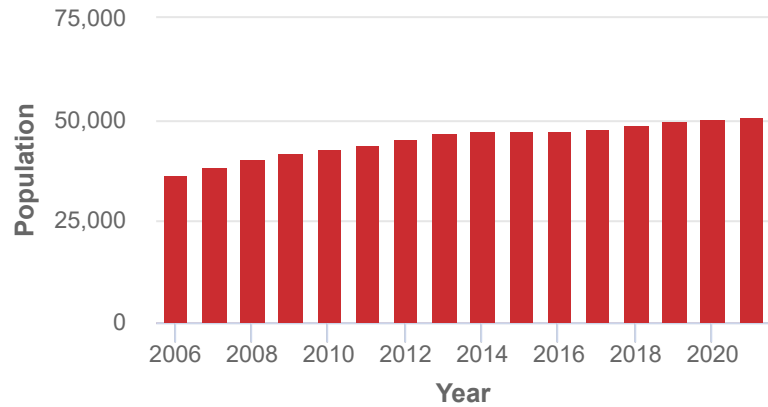
Population

51,048

ERP, 2021

▲ Grown by 714 from the previous year.

Estimated Resident Population Warnbro



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

2021 data with change from 2016 unless otherwise stated.

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

Median age

35 ▲ (2)

Greater Perth	37 ▲
WA	38 ▲
Australia	38 ◀

Aboriginal and Torres Strait Islander population

2.8% ▲ (0.6%)

Greater Perth	2.0% ◀
WA	3.3% ◀
Australia	3.2% ◀

Couples with children

38% ▼ (-3.9%)

Greater Perth	32% ◀
WA	30% ▼
Australia	30% ▼

Older couples without children

8% ▲ (1.1%)

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

Lone person households

17% ▲ (2.9%)

Greater Perth	24% ▲
WA	24% ▲
Australia	24% ▲

Medium and high density Housing

4% ▼ (-1.1%)

Greater Perth	24% ▼
WA	21% ▼
Australia	28% ▲

Median weekly household income

\$1,993 ▲ (\$225)

Greater Perth	\$1,866 ▲
WA	\$1,834 ▲
Australia	\$1,740 ▲

Median weekly mortgage repayment

\$402 ▼ (\$-54)

Greater Perth	\$440 ▼
WA	\$425 ▼
Australia	\$432 ▲

Median weekly rent

\$350 ▼ (\$-22)

Greater Perth	\$350 ▼
WA	\$340 ▼
Australia	\$380 ▲

Households renting

22% ◀▶ (-0.2%)

Greater Perth	26% ▲
WA	26% ▲
Australia	30% ▲

Households with a mortgage

53% ▲ (0.5%)

Greater Perth	40% ▲
WA	38% ▲
Australia	33% ▲

Overseas born

29% ▼ (-1.5%)

Greater Perth	36% ◀▶
WA	32% ◀▶
Australia	28% ▲

Language at home other than English

6% ◀▶ (0.4%)

Greater Perth	21% ▲
WA	18% ▲
Australia	22% ▲

University attendance

3% ◀▶ (0.1%)

Greater Perth	5% ◀▶
WA	4% ◀▶
Australia	5% ◀▶

University qualification

12% ▲ (1.8%)

Greater Perth	26% ▲
WA	24% ▲
Australia	26% ▲

Trade qualification (certificate)

30% ▲ (2.4%)

Greater Perth	20% ▲
WA	21% ▲
Australia	19% ◀▶

Unemployment rate

6.1% ▼ (-3.9%)

Greater Perth	5.3% ▼
WA	5.1% ▼
Australia	5.1% ▼

Participation rate (population in labour force)

67% ▲ (0.7%)

Greater Perth	65% ▲
WA	64% ▲
Australia	61% ▲

Worked at home

6% ▲ (2.8%)

Greater Perth	8% ▲
WA	8% ▲
Australia	21% ▲

SEIFA index of disadvantage 2016

1013

Greater Perth	1026 ▲
WA	1015 ▲
Australia	1002 ▲

Warnbro

About the profile areas

Important
Statistics

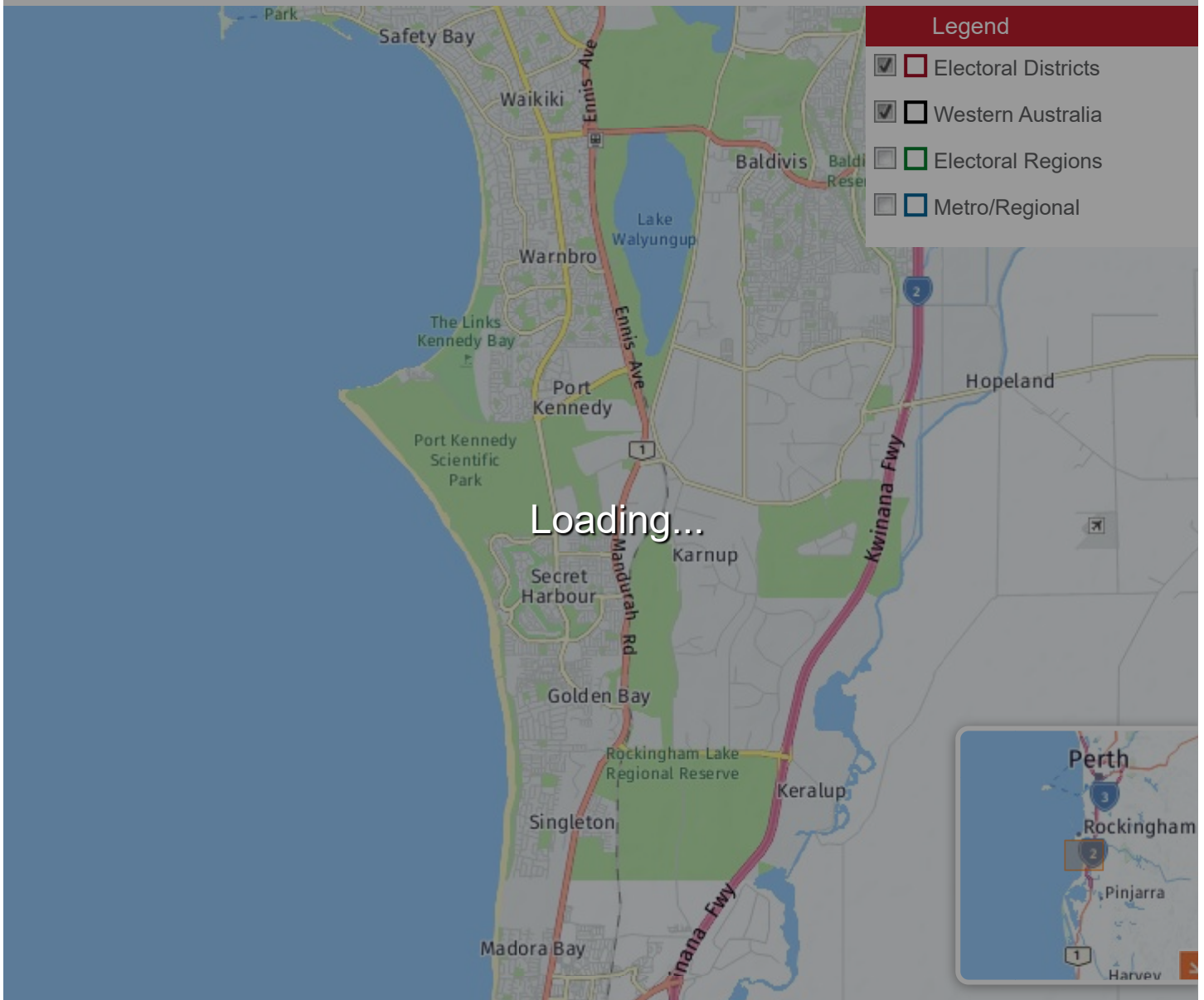
Population
51,048
2021 ABS ERP

Land area
92.82
square km

Population density
550.0
persons per square
km

Profile areas

Warnbro



Compiled and presented in profile.id by .id (informed decisions).

Warnbro

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 Warnbro at the last Census, with comparisons to previous Census years for the Census counts only. The current estimate for Warnbro 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 Warnbro 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

Warnbro - Total persons	2021			2016			Change
Population	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Estimated Resident Population	51,048	--	--	47,546	--	--	+3,502
Enumerated Population	47,150	--	--	44,052	--	--	+3,098
Usual Resident Population	49,231	--	--	45,812	--	--	+3,419

Source: Australian Bureau of Statistics, [Census of Population and Housing](#) 2016 and 2021. Compiled and presented in profile.id by [.id](#) (informed decisions).

[Please refer to specific data notes for more information](#)

Selected subpopulation categories

Warnbro - Total people (Usual residence)	2021			2016			Change
Population group	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Males	24,447	49.7	49.7	22,775	49.7	50.0	+1,672
Females	24,788	50.3	50.3	23,036	50.3	50.0	+1,752
Aboriginal and Torres Strait Islander population	1,401	2.8	3.3	1,011	2.2	3.1	+390
Australian citizens	41,947	85.2	82.8	36,358	79.4	79.0	+5,589
Eligible voters (citizens aged 18+)	29,676	60.3	62.7	25,243	55.1	59.5	+4,433
Population over 15	37,803	76.8	81.0	34,587	75.5	80.7	+3,216
Employed Population	23,894	93.9	94.9	20,750	90.0	92.2	+3,144
Overseas visitors (enumerated)	55	--	--	223	--	--	-168

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021 (Usual residence). Compiled and presented in profile.id by [.id](#) (informed decisions).

[Please refer to specific data notes for more information](#)

Dwellings

Warnbro - Households (Enumerated)	2021			2016			Change
Dwellings	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Total dwellings	18,267	100.0	100.0	16,943	100.0	100.0	+1,324
Occupied private dwellings	16,959	92.8	89.5	15,248	90.0	87.4	+1,711
Population in non-private dwellings	144	--	--	168	--	--	-24
<i>Average household size (persons per dwelling)</i>	2.77	--	2.48	2.89	--	2.52	-0.12

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021 (Enumerated). Compiled and presented in profile.id by [.id](#) (informed decisions).

[Please refer to specific data notes for more information](#)

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

Warnbro

Estimated Resident Population (ERP)

The Estimated Resident Population (ERP) is the Australian Bureau of Statistics' official 2021 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	Western Australia change in percent
2006	36,291	--	--	--
2007	38,669	+2,378	+6.55	+2.71
2008	40,394	+1,725	+4.46	+3.11
2009	41,833	+1,439	+3.56	+3.16
2010	42,975	+1,142	+2.73	+2.26
2011	44,158	+1,183	+2.75	+2.73
2012	45,570	+1,412	+3.20	+3.06
2013	46,685	+1,115	+2.45	+2.53
2014	47,276	+591	+1.27	+1.23
2015	47,512	+236	+0.50	+0.92
2016	47,546	+34	+0.07	+0.60
2017	48,077	+531	+1.12	+1.24
2018	48,872	+795	+1.65	+1.29
2019	49,681	+809	+1.66	+1.63
2020	50,334	+653	+1.31	+2.05
2021	51,048	+714	+1.42	+1.16

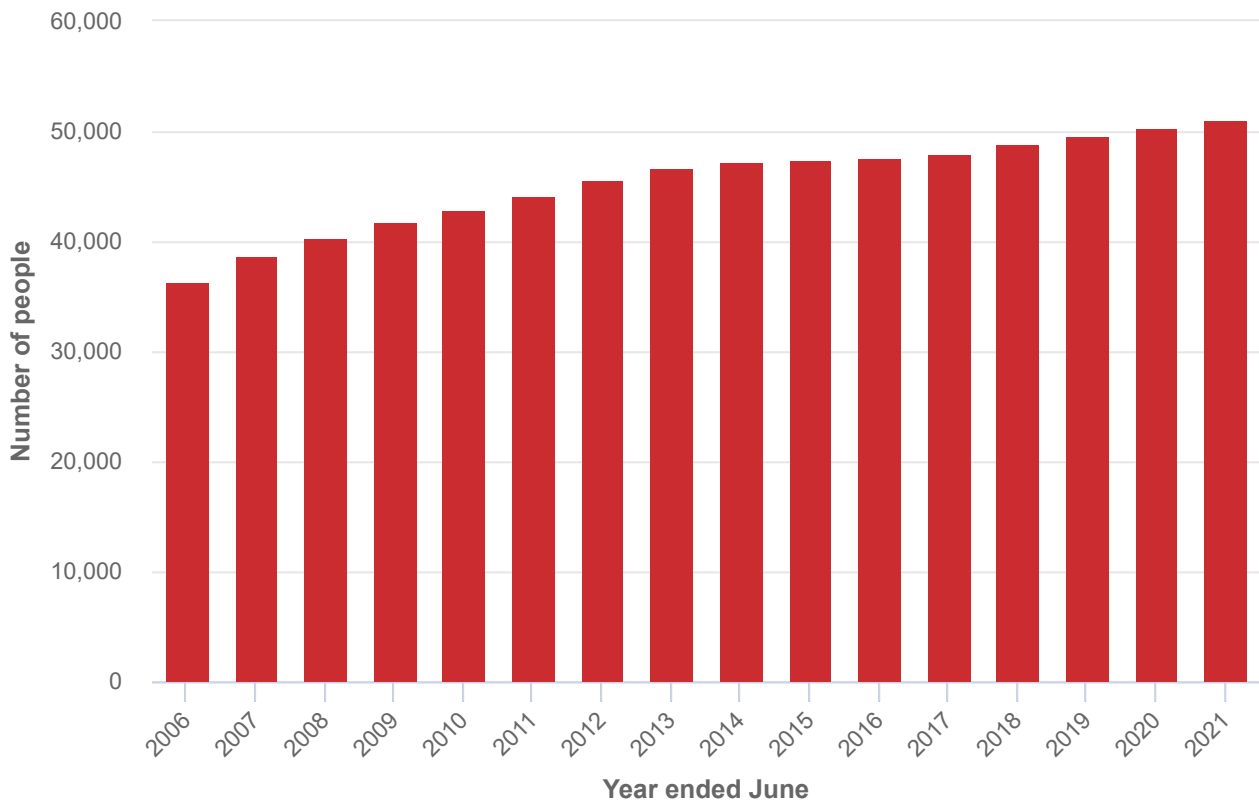
Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented in profile.id by [.id](#) (informed

decisions).

Please refer to specific data notes for more information

Estimated Resident Population (ERP)

Warnbro



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

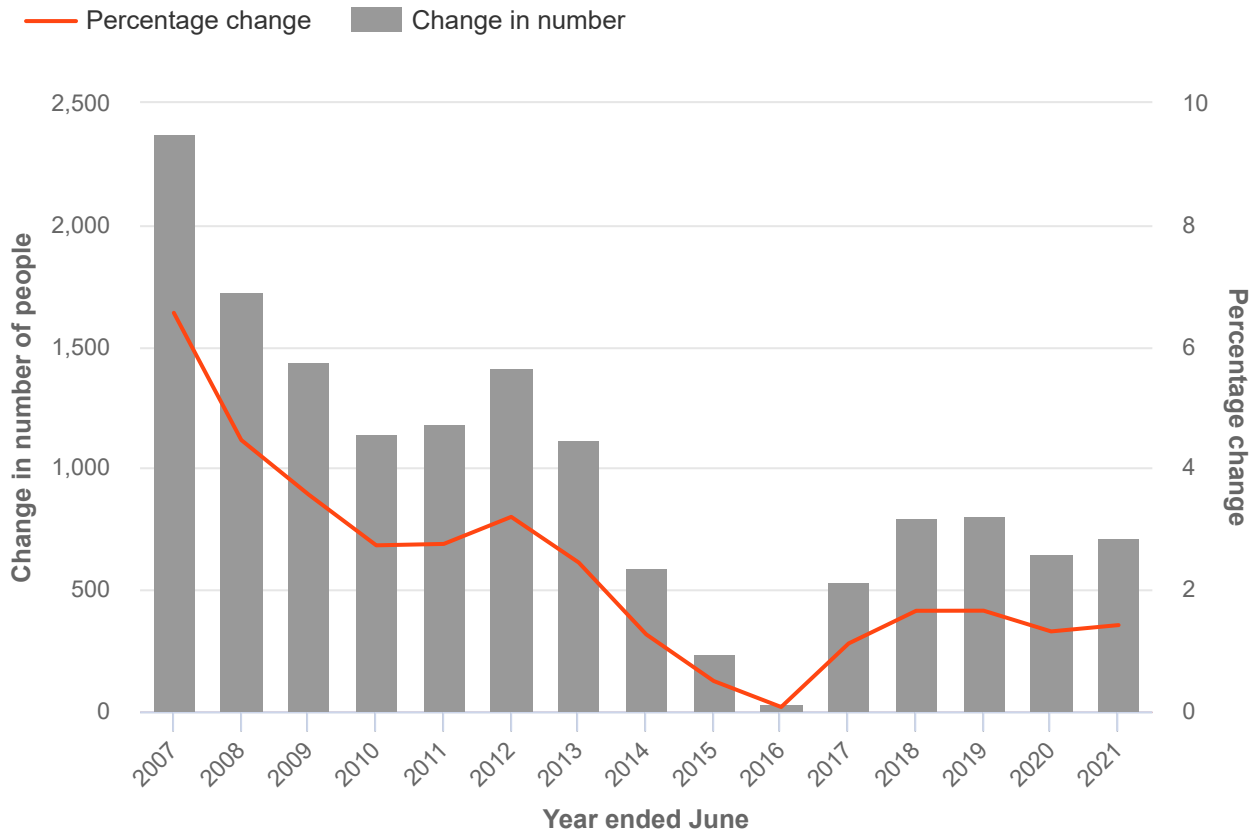
Percentage change in ERP - Warnbro compared to Western Australia



Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by [.id](#) (informed decisions)

Annual change in Estimated Resident Population (ERP)

Warnbro



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

Warnbro

Service age groups

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

Age structure - Service age groups

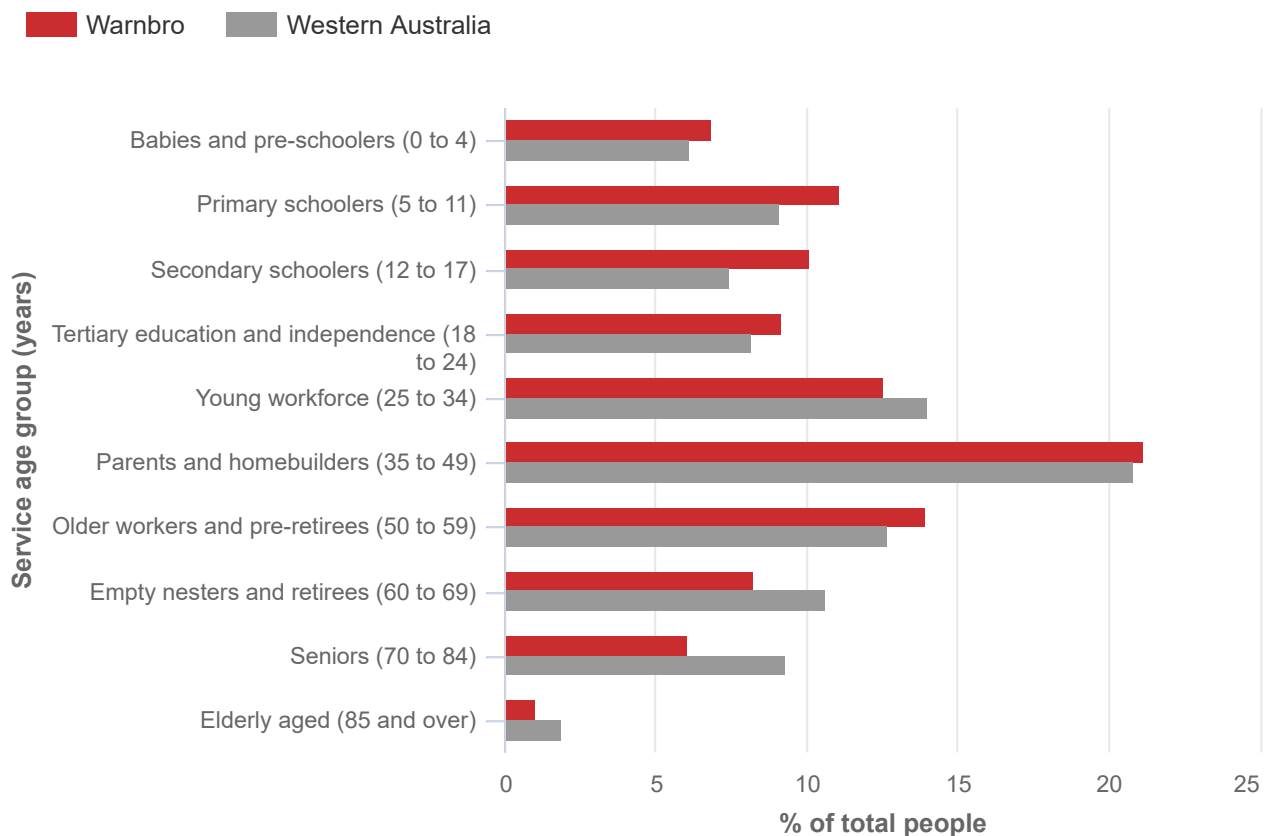
Warnbro - Total persons (Usual residence)	2021			2016			Change
Service age group (years)	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Babies and pre-schoolers (0 to 4)	3,372	6.8	6.1	3,466	7.6	6.5	-94
Primary schoolers (5 to 11)	5,444	11.1	9.1	5,449	11.9	9.1	-5
Secondary schoolers (12 to 17)	4,951	10.1	7.4	4,548	9.9	7.2	+403
Tertiary education and independence (18 to 24)	4,503	9.1	8.2	4,447	9.7	8.9	+56
Young workforce (25 to 34)	6,161	12.5	14.0	6,159	13.4	15.3	+2
Parents and homebuilders (35 to 49)	10,421	21.2	20.8	10,562	23.1	20.9	-141
Older workers and pre-retirees (50 to 59)	6,861	13.9	12.6	5,667	12.4	12.6	+1,194
Empty nesters and retirees (60 to 69)	4,065	8.3	10.6	2,998	6.5	10.1	+1,067
Seniors (70 to 84)	2,982	6.1	9.3	2,169	4.7	7.6	+813
Elderly aged (85 and over)	478	1.0	1.9	349	0.8	1.7	+129
Total	49,238	100.0	100.0	45,814	100.0	100.0	+3,424

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Age structure - service age groups, 2021

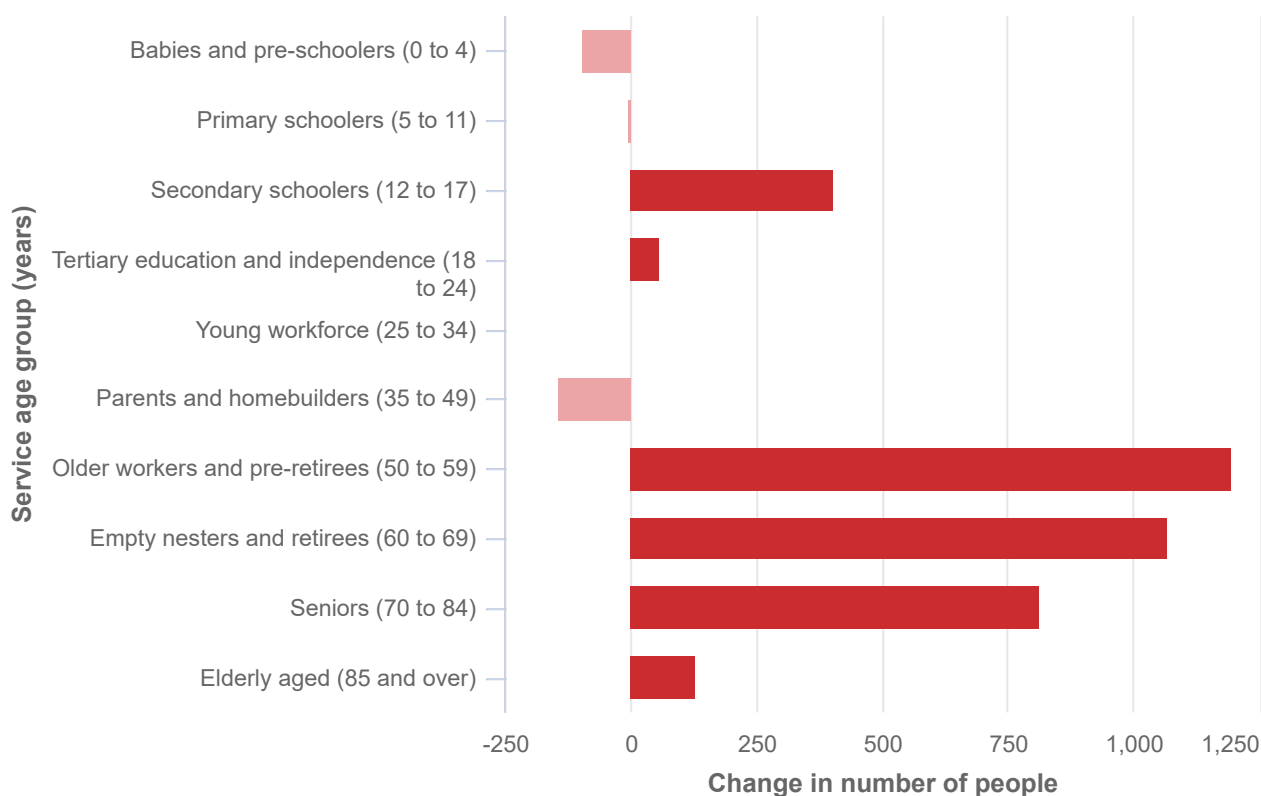
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in age structure - service age groups, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the service age groups of Warnbro in 2021 compared to Western Australia shows that there was a higher proportion of people in the younger age groups (0 to 17 years) and a lower proportion of people in the older age groups (60+ years).

Overall, 28.0% of the population was aged between 0 and 17, and 15.3% were aged 60 years and over, compared with 22.6% and 21.8% respectively for Western Australia.

The major differences between the age structure of Warnbro and Western Australia were:

- A *larger* percentage of 'Secondary schoolers' (10.1% compared to 7.4%)
- A *larger* percentage of 'Primary schoolers' (11.1% compared to 9.1%)
- A *smaller* percentage of 'Seniors' (6.1% compared to 9.3%)
- A *smaller* percentage of 'Empty nesters and retirees' (8.3% compared to 10.6%)

Emerging groups

From 2016 to 2021, Warnbro's population increased by 3,424 people (7.5%). This represents an average annual population change of 1.45% per year over the period.

The largest changes in the age structure in this area between 2016 and 2021 were in the age groups:

- Older workers and pre-retirees (50 to 59) (+1,194 people)
- Empty nesters and retirees (60 to 69) (+1,067 people)
- Seniors (70 to 84) (+813 people)
- Secondary schoolers (12 to 17) (+403 people)

Warnbro

Five year age groups

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

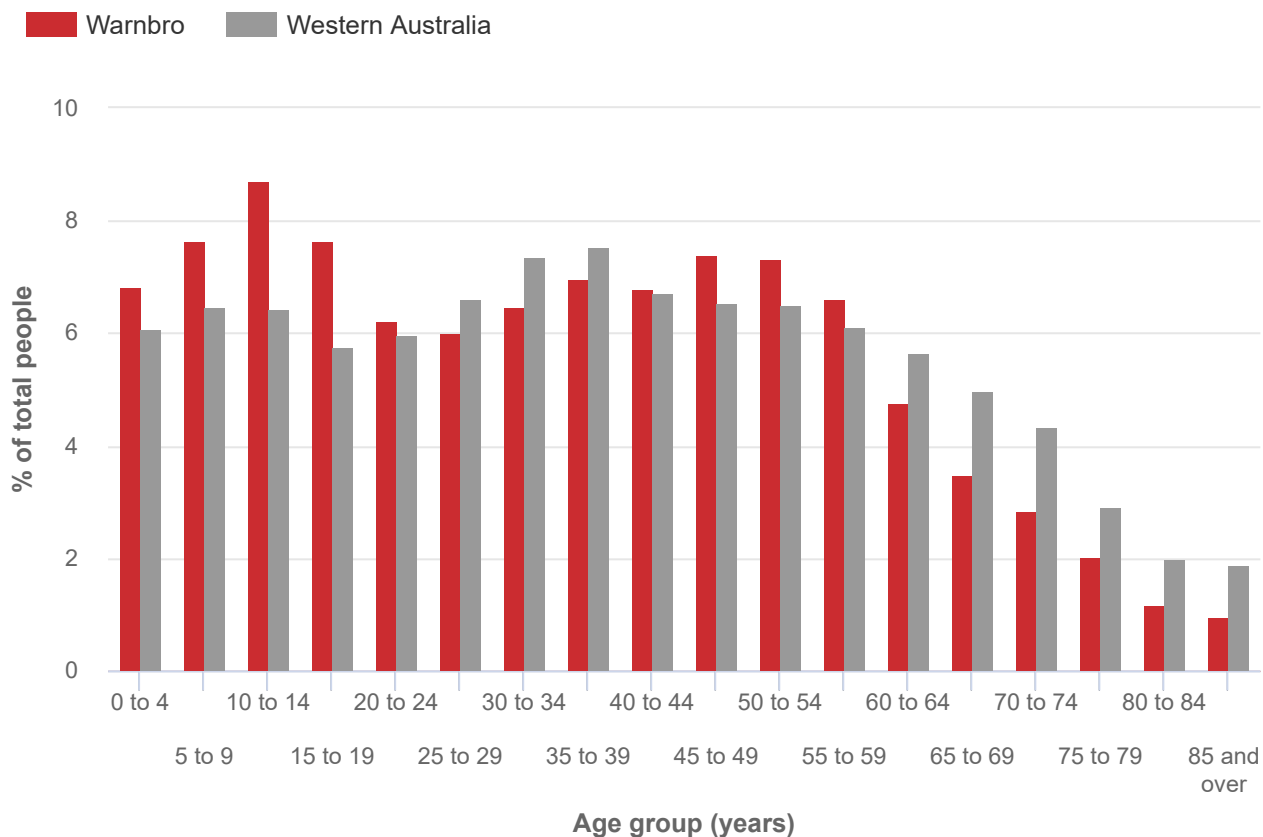
Age structure - Five year age groups

Warnbro - Total persons (Usual residence)	2021			2016			Change
Five year age groups (years)	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
0 to 4	3,372	6.8	6.1	3,466	7.6	6.5	-94
5 to 9	3,771	7.7	6.5	3,987	8.7	6.6	-216
10 to 14	4,286	8.7	6.4	3,772	8.2	6.1	+514
15 to 19	3,775	7.7	5.8	3,621	7.9	6.1	+154
20 to 24	3,062	6.2	6.0	3,068	6.7	6.5	-6
25 to 29	2,960	6.0	6.6	2,957	6.5	7.5	+3
30 to 34	3,195	6.5	7.4	3,202	7.0	7.9	-7
35 to 39	3,441	7.0	7.6	3,119	6.8	7.0	+322
40 to 44	3,340	6.8	6.7	3,707	8.1	7.0	-367
45 to 49	3,640	7.4	6.6	3,739	8.2	7.0	-99
50 to 54	3,609	7.3	6.5	3,370	7.4	6.6	+239
55 to 59	3,257	6.6	6.1	2,293	5.0	6.1	+964
60 to 64	2,355	4.8	5.7	1,636	3.6	5.3	+719
65 to 69	1,711	3.5	5.0	1,359	3.0	4.7	+352
70 to 74	1,405	2.9	4.3	1,004	2.2	3.4	+401
75 to 79	998	2.0	2.9	702	1.5	2.5	+296
80 to 84	577	1.2	2.0	461	1.0	1.7	+116
85 and over	478	1.0	1.9	349	0.8	1.7	+129
Total population	49,232	100.0	100.0	45,812	100.0	100.0	+3,420

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Age structure - five year age groups, 2021

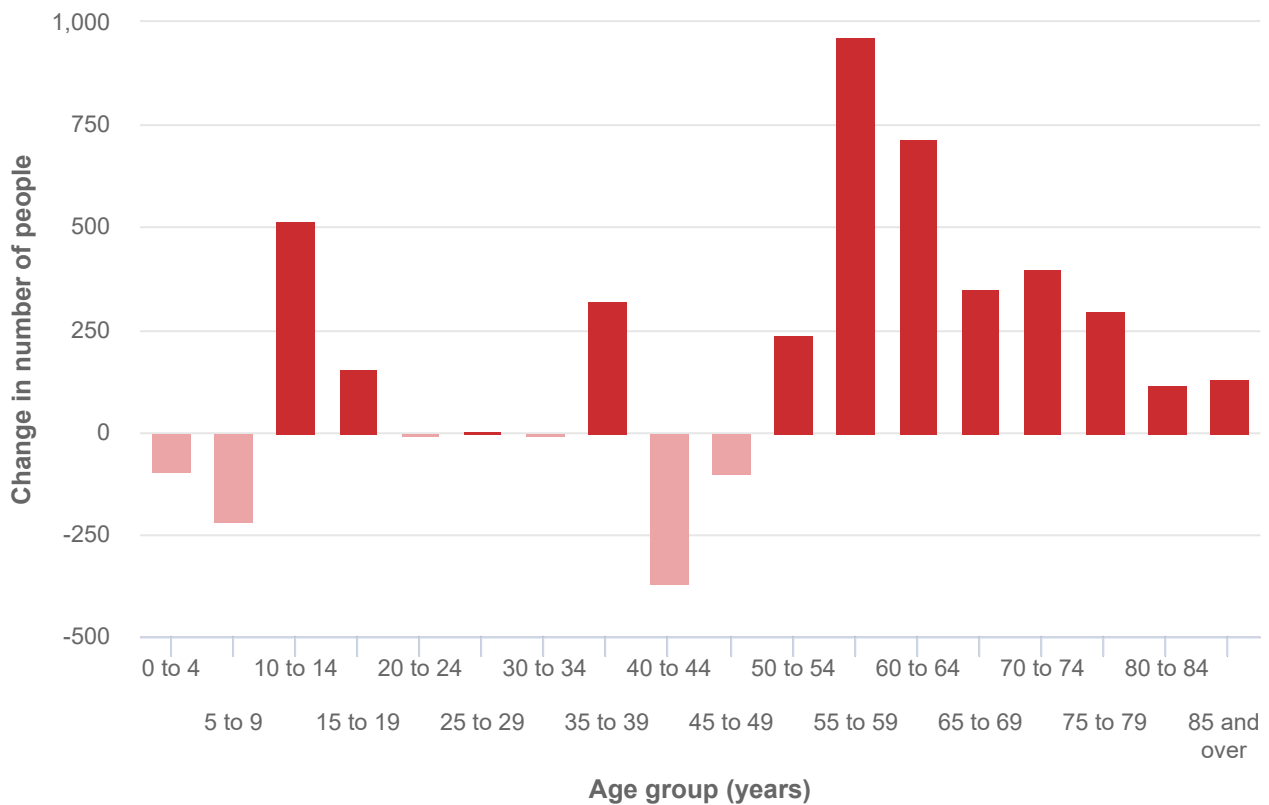
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in age structure - five year age groups, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the five year age groups of Warnbro in 2021 compared to Western Australia shows that there was a higher proportion of people in the younger age groups (under 15) and a lower proportion of people in the older age groups (65+).

Overall, 23.2% of the population was aged between 0 and 15, and 10.5% were aged 65 years and over, compared with 19.0% and 16.1% respectively for Western Australia.

The major differences between the age structure of Warnbro and Western Australia were:

- A *larger* percentage of persons aged 10 to 14 (8.7% compared to 6.4%)
- A *larger* percentage of persons aged 15 to 19 (7.7% compared to 5.8%)
- A *smaller* percentage of persons aged 65 to 69 (3.5% compared to 5.0%)
- A *smaller* percentage of persons aged 70 to 74 (2.9% compared to 4.3%)

Emerging groups

From 2016 to 2021, Warnbro's population increased by 3,420 people (7.5%). This represents an average annual population change of 1.45% per year over the period.

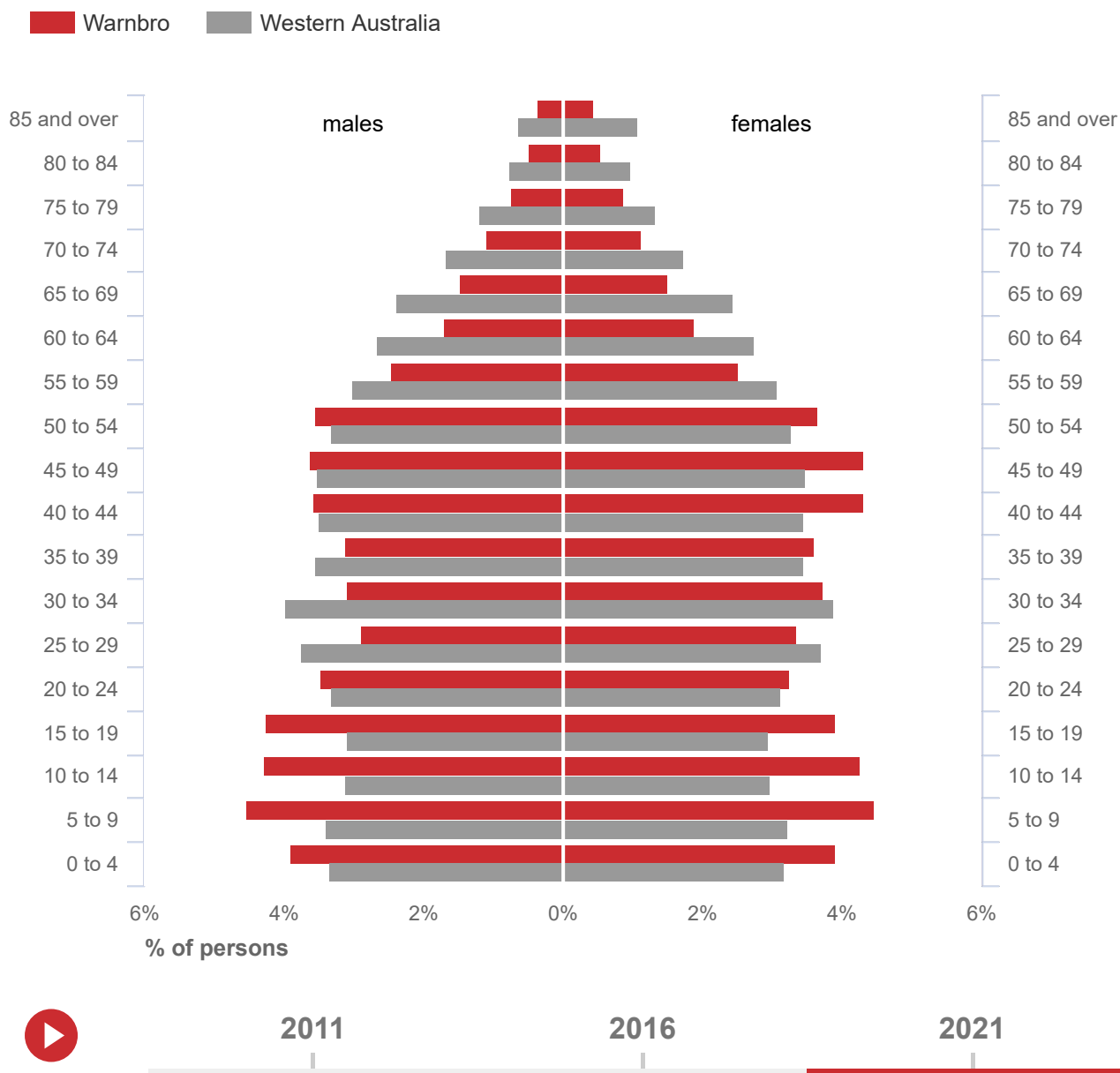
The largest changes in age structure in this area between 2016 and 2021 were in the age groups:

- 55 to 59 (+964 persons)
- 60 to 64 (+719 persons)
- 10 to 14 (+514 persons)
- 70 to 74 (+401 persons)

Warnbro

Age-sex pyramid

Age-sex pyramid, 2021



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), selected years between 1991-2021 (Enumerated data).
Compiled and presented in profile.id by [.id](#) (informed decisions).

The age-sex pyramid is a demographic tool which shows patterns of change in the age structure and sex ratio of an area over time. Its name comes from the traditional pyramid shape of an area which indicates a lot of children in large families, with a lower life expectancy and relatively few elderly. This shape is quite rare in developed nations like Australia. As nations and areas transition over time this shape turns into a column where there are less children a mix of ages including many elderly. Older areas with a lot of retirees or relatively few births may have a "reverse" pyramid formation where the largest proportion of the population is at the top of the chart. The sex ratio of males to females can also be seen - young areas are likely to have more males, while elderly areas generally have more females due to longer life expectancy.

The age-sex pyramid should be used in conjunction with [Household Types](#) and [Dwelling Types](#) information to build up a picture of who is living in the area and how it is changing over time.

Further reading: Using demographics to inform gender equality

Warnbro

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 Warnbro 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 Warnbro's ethnic characteristics.

Please note that the "Australian Aboriginal" and "Torres Strait Islander" categories in this topic are not directly comparable from 2021 to previous years, due to a change in the wording of the question. In 2021, these options were marked boxes on the question rather than write-in options. The "Aboriginal and Torres Strait Islander Origin" question is still considered a more reliable count for this group, and can be found on the Population summary page.

Please note: Due to changes in ABS rules around perturbation and additivity of data to protect the confidentiality of individuals, 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

Warnbro - Total persons (Usual residence)	2021			2016			Change
Ancestry	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
English	24,542	49.8	37.6	22,790	49.7	37.6	+1,752
Australian	17,693	35.9	29.7	15,750	34.4	30.7	+1,943
Scottish	5,274	10.7	8.7	4,881	10.7	8.7	+393
Irish	4,383	8.9	8.8	4,202	9.2	9.1	+181
Italian	1,545	3.1	5.2	1,323	2.9	5.0	+222
German	1,502	3.1	2.9	1,427	3.1	3.0	+75
Australian Aboriginal	1,375	2.8	3.0	103	0.2	0.8	+1,272
Maori	1,360	2.8	1.2	1,392	3.0	1.1	-32
Dutch	1,226	2.5	2.0	1,042	2.3	1.9	+184
South African	814	1.7	1.3	675	1.5	1.2	+139

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

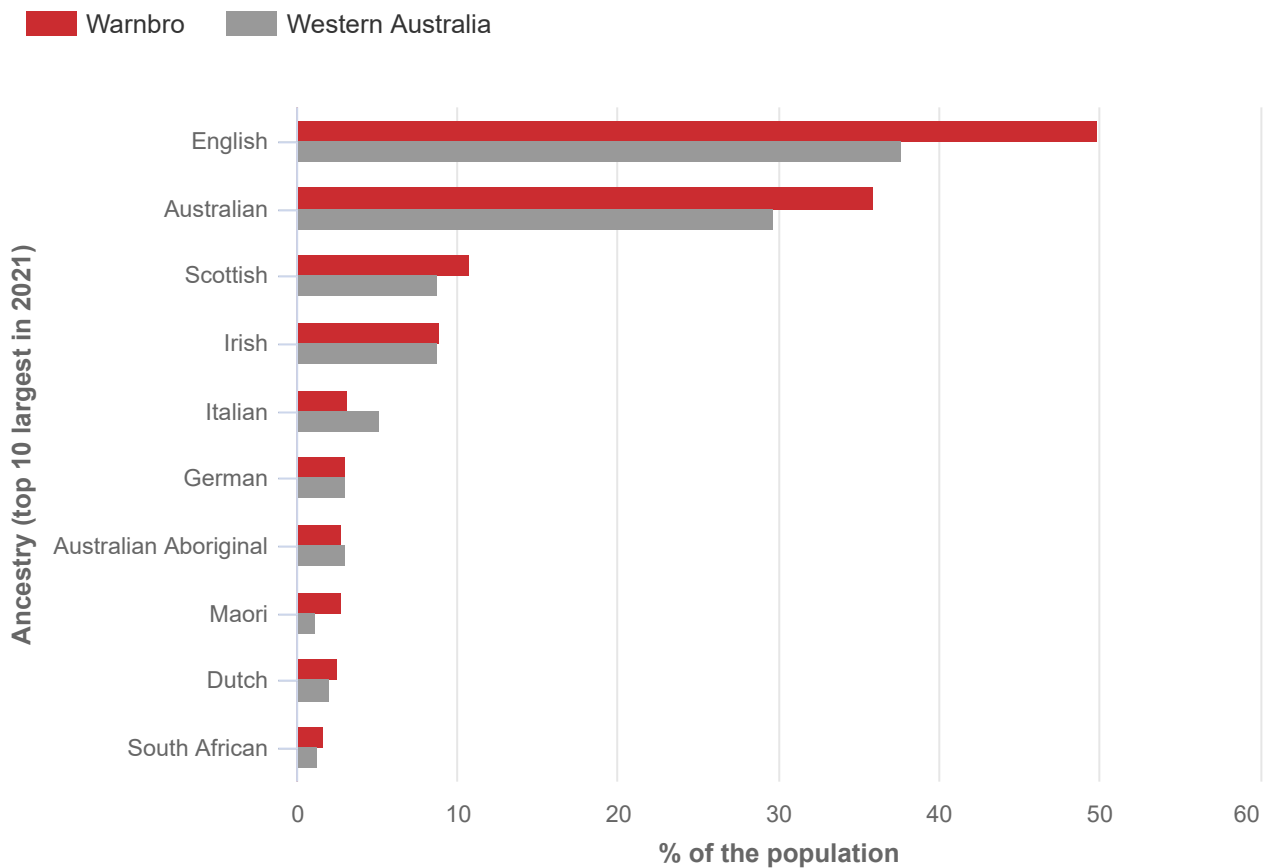
Ancestry - Totals

Warnbro - Total persons (Usual residence)	2021			2016			Change
Ancestry totals	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Not stated	2,617	3.9	5.0	3,207	5.3	6.0	-590
Total responses	67,926	--	--	60,493	--	--	+7,433
Total people	49,238	--	--	45,814	--	--	+3,424

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

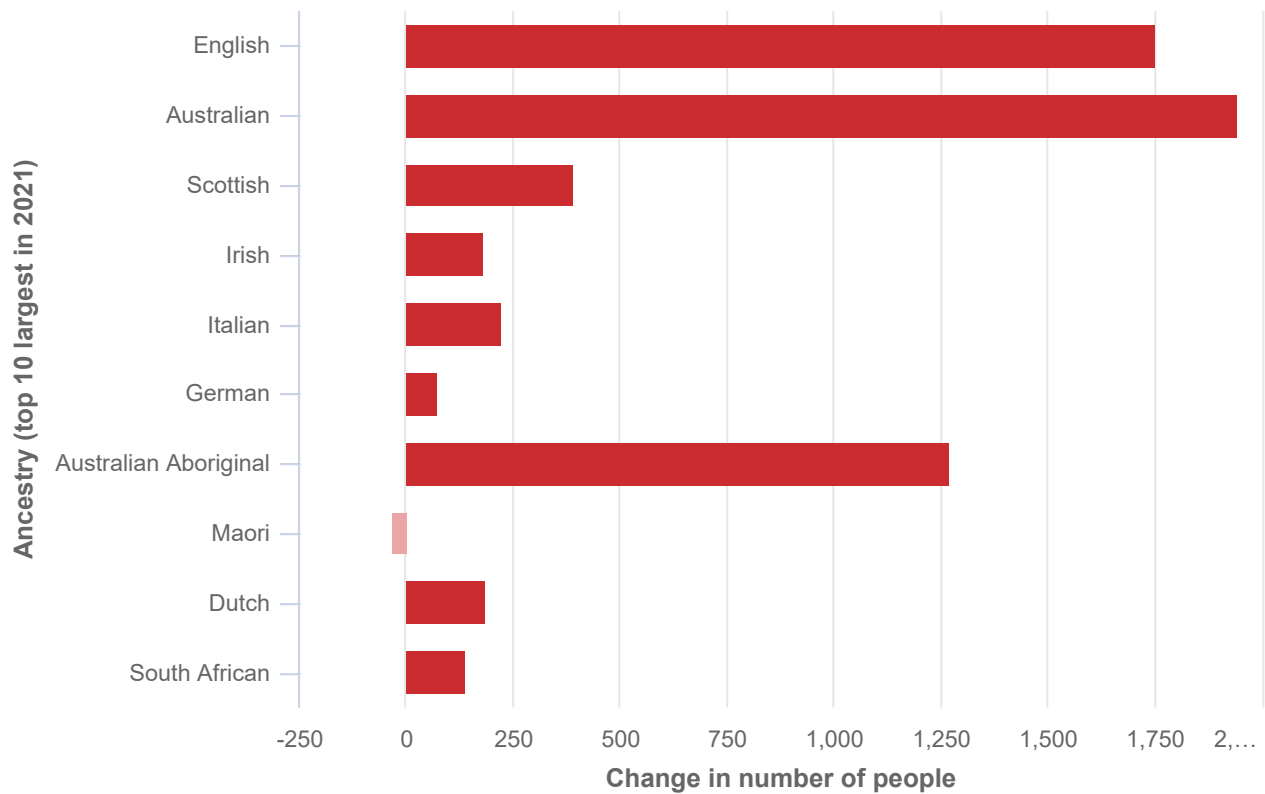
Ancestry, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in ancestry, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Dominant groups

Analysis of the ancestry responses of the population in Warnbro in 2021 shows that the top five ancestries nominated were:

- English (24,542 people or 49.8%)
- Australian (17,693 people or 35.9%)
- Scottish (5,274 people or 10.7%)
- Irish (4,383 people or 8.9%)
- Italian (1,545 people or 3.1%)

In combination these five ancestries account for 53,437 responses in total, or 108.53% of all responses.

The major differences between the ancestries of the population in Warnbro and Western Australia were:

- A *larger* percentage of people with English ancestry (49.8% compared to 37.6%)
- A *larger* percentage of people with Australian ancestry (35.9% compared to 29.7%)
- A *smaller* percentage of people with Chinese ancestry (0.8% compared to 4.4%)
- A *smaller* percentage of people with Indian ancestry (0.7% compared to 2.9%)

Emerging groups

The largest changes in the reported ancestries of the population in this area between 2016 and 2021 were:

- Australian (+1,943 persons)
- English (+1,752 persons)
- Australian Aboriginal (+1,272 persons)
- Scottish (+393 persons)

Warnbro

Birthplace

Country of Birth data identifies where people were born and is indicative of the level of cultural diversity in Warnbro. 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, Warnbro'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, 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

Warnbro - Total persons (Usual residence)	2021			2016			Change
Birthplace	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Total overseas born	14,308	29.1	32.2	14,019	30.6	32.2	+289
Australia	32,671	66.4	62.0	28,574	62.4	60.3	+4,097
Not stated	2,259	4.6	5.8	3,218	7.0	7.5	-959
Total Population	49,238	100.0	100.0	45,811	100.0	100.0	+3,427

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

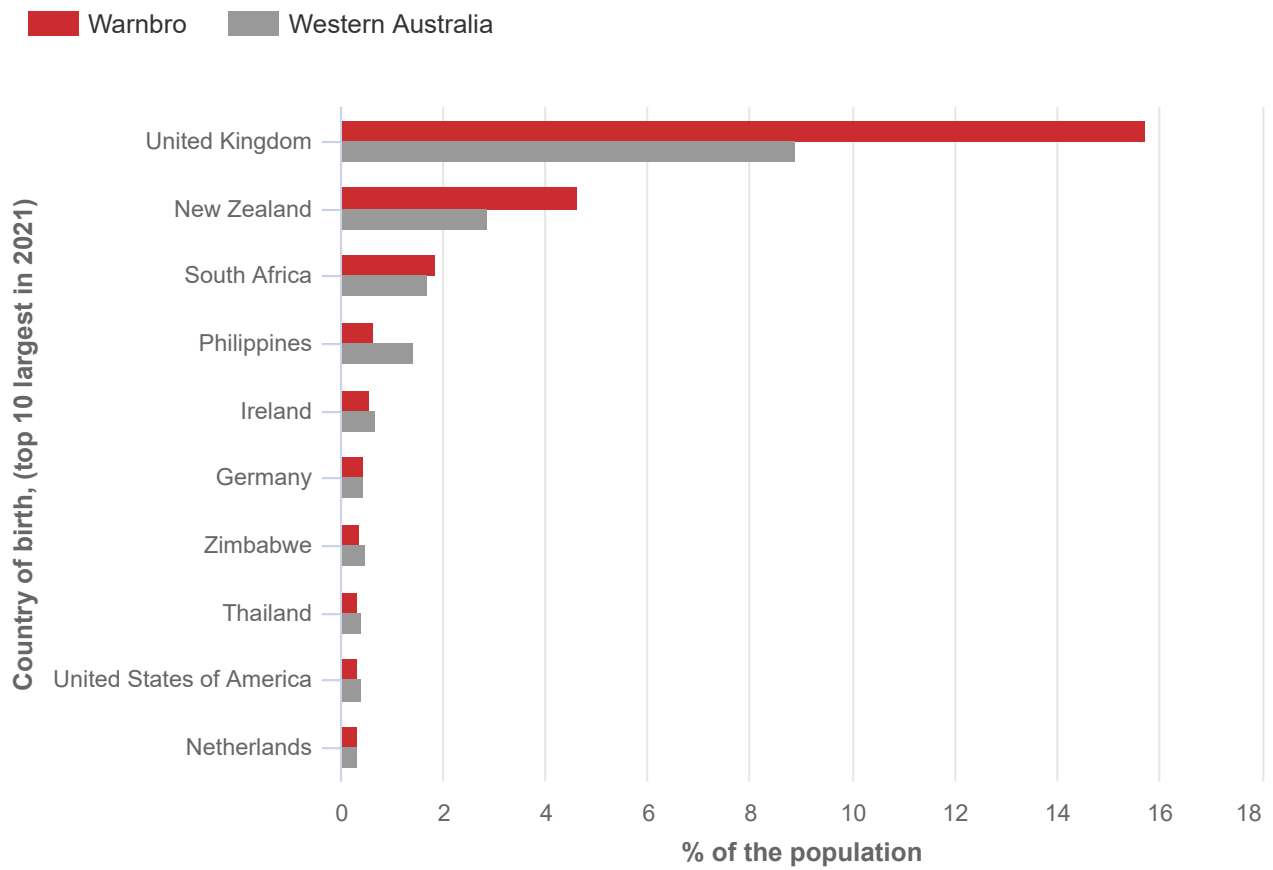
Please refer to specific data notes for more information

Birthplace - Ranked by size

Warnbro - Overseas born (Usual residence)	2021			2016			Change
Birthplace	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
United Kingdom	7,744	15.7	8.9	7,880	17.2	9.4	-136
New Zealand	2,276	4.6	2.8	2,446	5.3	3.2	-170
South Africa	912	1.9	1.7	857	1.9	1.7	+55
Philippines	308	0.6	1.4	227	0.5	1.2	+81
Ireland	264	0.5	0.7	220	0.5	0.7	+44
Germany	205	0.4	0.4	176	0.4	0.4	+29
Zimbabwe	170	0.3	0.5	173	0.4	0.5	-3
Thailand	163	0.3	0.4	117	0.3	0.3	+46
United States of America	159	0.3	0.4	145	0.3	0.4	+14
Netherlands	155	0.3	0.3	149	0.3	0.4	+6

Excludes countries of birth with fewer than 10 people.

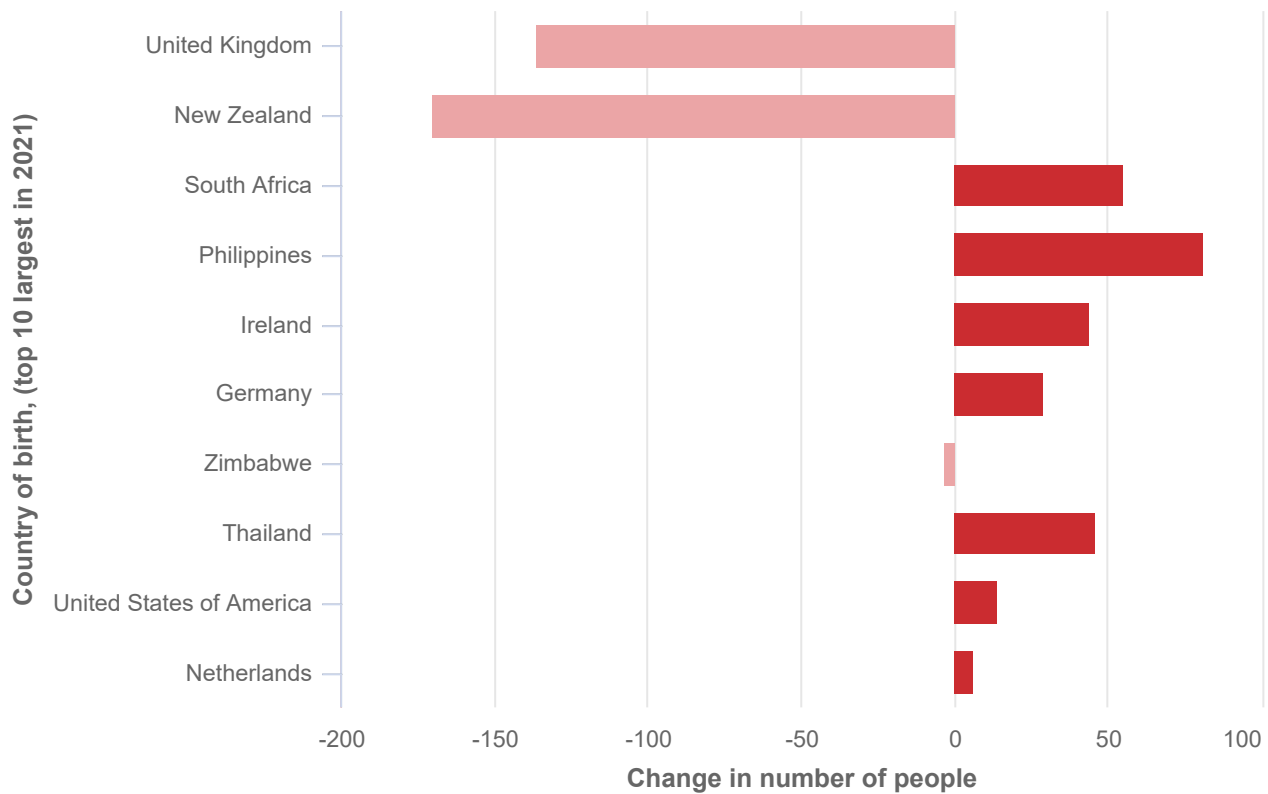
Birthplace, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in birthplace, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the country of birth of the population in Warnbro in 2021 compared to Western Australia shows that there was a smaller proportion of people born overseas.

Overall, 29.1% of the population was born overseas, compared with 32.2% for Western Australia.

The largest non-English speaking country of birth in Warnbro was Philippines, where 0.6% of the population, or 308 people, were born.

The major differences between the countries of birth of the population in Warnbro and Western Australia were:

- A *larger* percentage of people born in United Kingdom (15.7% compared to 8.9%)
- A *larger* percentage of people born in New Zealand (4.6% compared to 2.8%)
- A *smaller* percentage of people born in India (0.3% compared to 2.3%)
- A *smaller* percentage of people born in Malaysia (0.2% compared to 1.2%)

Emerging groups

Between 2016 and 2021, the number of people born overseas increased by 289 or 2.1%.

The largest changes in birthplace countries of the population in this area between 2016 and 2021 were for those born in:

- New Zealand (-170 persons)
- United Kingdom (-136 persons)
- Philippines (+81 persons)
- South Africa (+55 persons)

Warnbro

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 Warnbro 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.

Warnbro'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

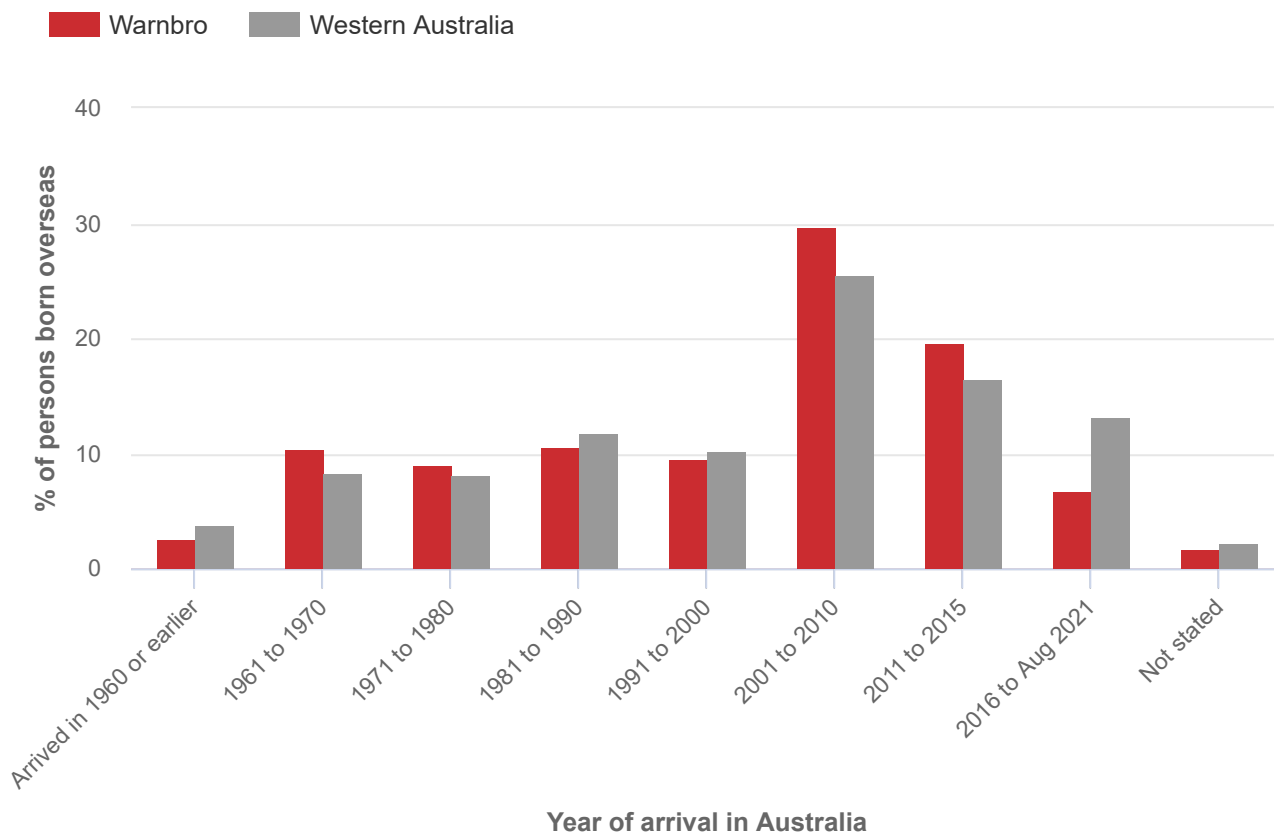
Warnbro - Overseas born (Usual residence)	2021		
Year of arrival in Australia	Number	%	Western Australia %
Arrived in 1960 or earlier	368	2.6	3.8
1961 to 1970	1,482	10.4	8.4
1971 to 1980	1,294	9.0	8.1
1981 to 1990	1,524	10.7	11.9
1991 to 2000	1,367	9.6	10.2
2001 to 2010	4,249	29.7	25.5
2011 to 2015	2,804	19.6	16.6
2016 to Aug 2021	962	6.7	13.2
Not stated	258	1.8	2.3
Total	14,308	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Overseas arrivals, 2021

Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the year of arrival for the overseas born population of Warnbro in 2021 compared to Western Australia shows that there was a similar proportion of people who arrived before 2001, and a smaller proportion of recent overseas arrivals (those who arrived between 2016 to Aug 2021).

Overall, 42.2% of the overseas born population arrived before 2001, and 7% arrived during or after 2016, compared with 42.4% and 13.2% respectively for Western Australia.

The major differences in year of arrival data in the population between Warnbro and Western Australia are:

- A *larger* percentage of arrivals between 2001 to 2010 (29.7% compared to 25.5%)
- A *larger* percentage of arrivals between 2011 to 2015 (19.6% compared to 16.6%)
- A *larger* percentage of arrivals between 1961 to 1970 (10.4% compared to 8.4%)
- A *smaller* percentage of arrivals between 2016 to Aug 2021 (6.7% compared to 13.2%)

Warnbro

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 Warnbro'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

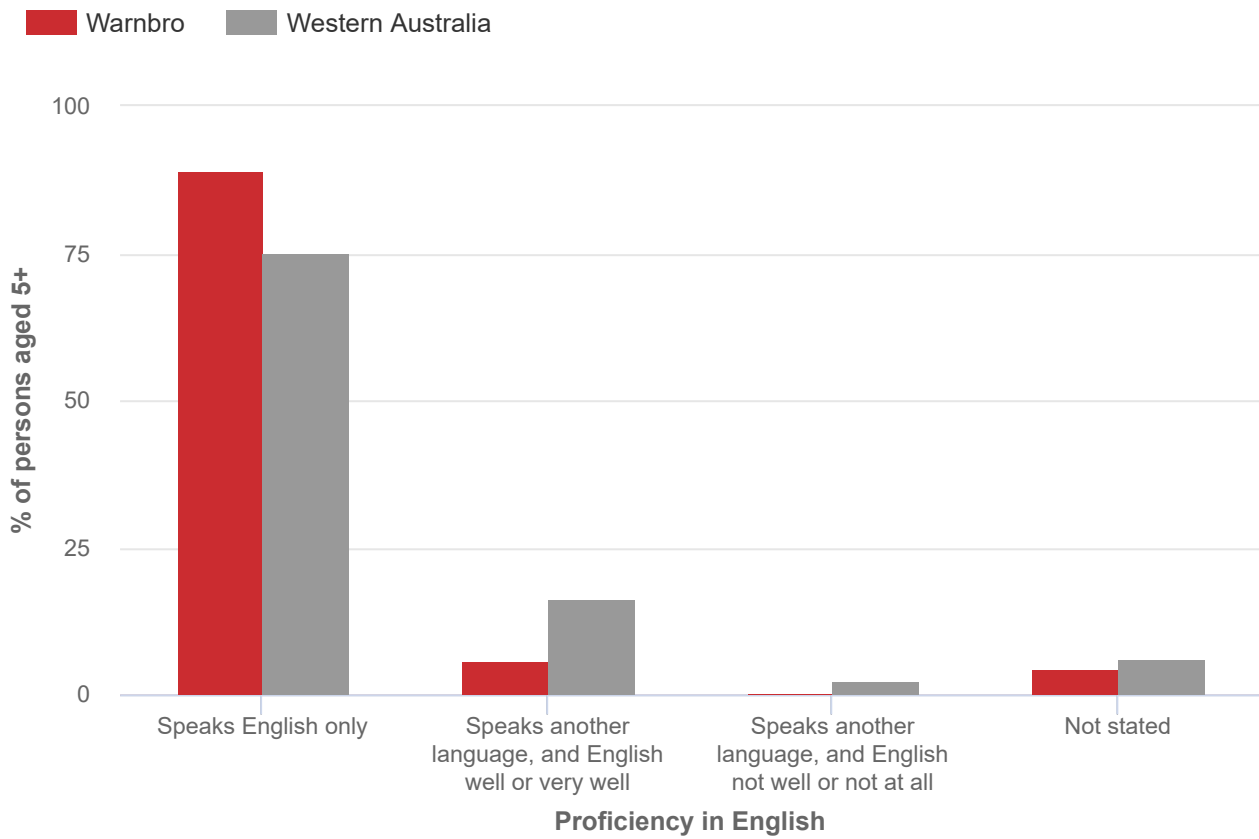
Warnbro - Total persons (Usual residence)	2021			2016			Change
English proficiency	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Speaks English only	43,881	89.1	75.3	40,260	87.9	75.2	+3,621
Speaks another language, and English well or very well	2,862	5.8	16.4	2,488	5.4	15.2	+374
Speaks another language, and English not well or not at all	251	0.5	2.3	202	0.4	2.5	+49
Not stated	2,237	4.5	6.0	2,861	6.2	7.1	-624
Total population	49,231	100.0	100.0	45,811	100.0	100.0	+3,420

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Proficiency in English, 2021

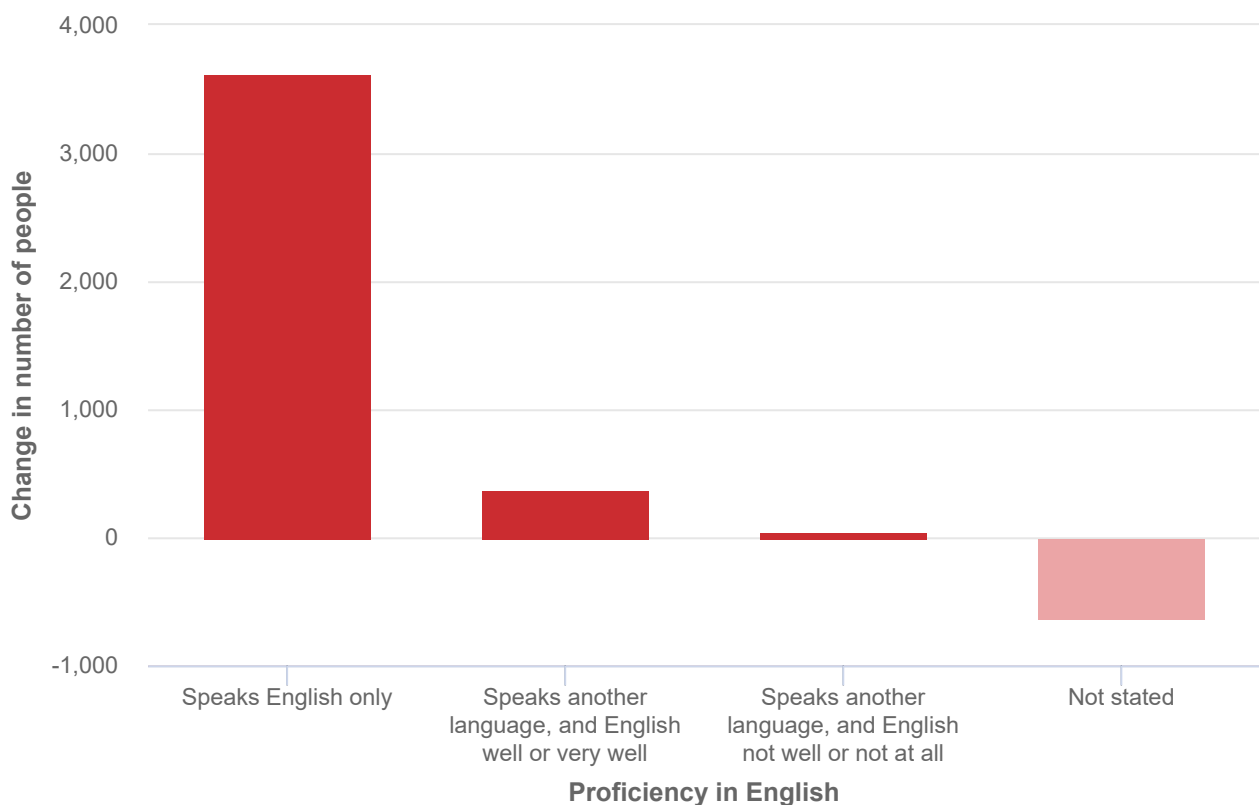
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in Proficiency in English, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the proficiency in English data of the population in Warnbro in 2021 compared to Western Australia shows that there was a higher proportion of people who spoke English only, and a lower proportion of people who spoke another language and English not well or not at all.

Overall, 89.1% of people spoke English only, and 0.5% spoke another language and English not well or not at all, compared with 75.3% and 2.3% respectively for Western Australia.

Emerging groups

The most significant changes in the proficiency in English of the population in this area between 2016 and 2021 were in those speaking:

- Speaks English only (+3,621 persons)
- Speaks another language, and English well or very well (+374 persons)

Warnbro

Language spoken at home

Warnbro'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.

Warnbro'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 ABS rules regarding perturbation of data to protect the confidentiality of individuals, counts of individual language groups and totals derived from them may differ slightly from those published by the ABS.

Language spoken at home - Summary

Warnbro - Total persons (Usual residence)	2021			2016			Change
Language summary	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Speaks English only	43,881	89.1	75.3	40,260	87.9	75.2	+3,621
Non-English total	2,964	6.0	18.4	2,596	5.7	17.5	+368
Not stated	2,386	4.8	6.3	2,952	6.4	7.3	-566
Total Population	49,231	100.0	100.0	45,808	100.0	100.0	+3,423

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

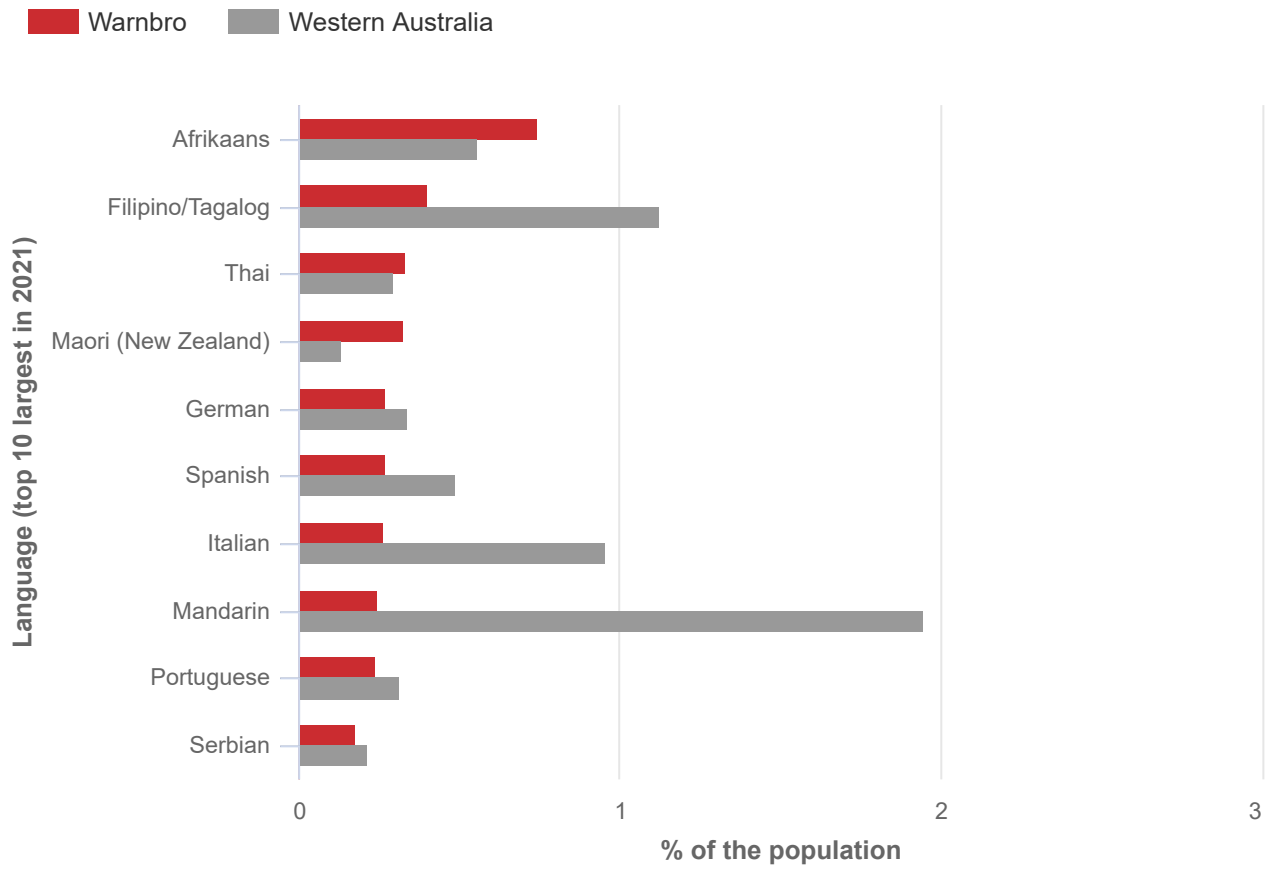
Please refer to specific data notes for more information

Language spoken at home - Ranked by size

Warnbro - Total persons (Usual residence)	2021			2016			Change
Language (excludes English)	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Afrikaans	364	0.7	0.6	340	0.7	0.6	+24
Filipino/Tagalog	198	0.4	1.1	167	0.4	1.0	+31
Thai	163	0.3	0.3	145	0.3	0.3	+18
Maori (New Zealand)	160	0.3	0.1	141	0.3	0.1	+19
German	132	0.3	0.3	121	0.3	0.4	+11
Spanish	131	0.3	0.5	132	0.3	0.4	-1
Italian	128	0.3	1.0	139	0.3	1.2	-11
Mandarin	121	0.2	1.9	80	0.2	1.9	+41
Portuguese	118	0.2	0.3	87	0.2	0.3	+31
Serbian	87	0.2	0.2	96	0.2	0.2	-9

Excludes languages spoken at home by fewer than 10 people.

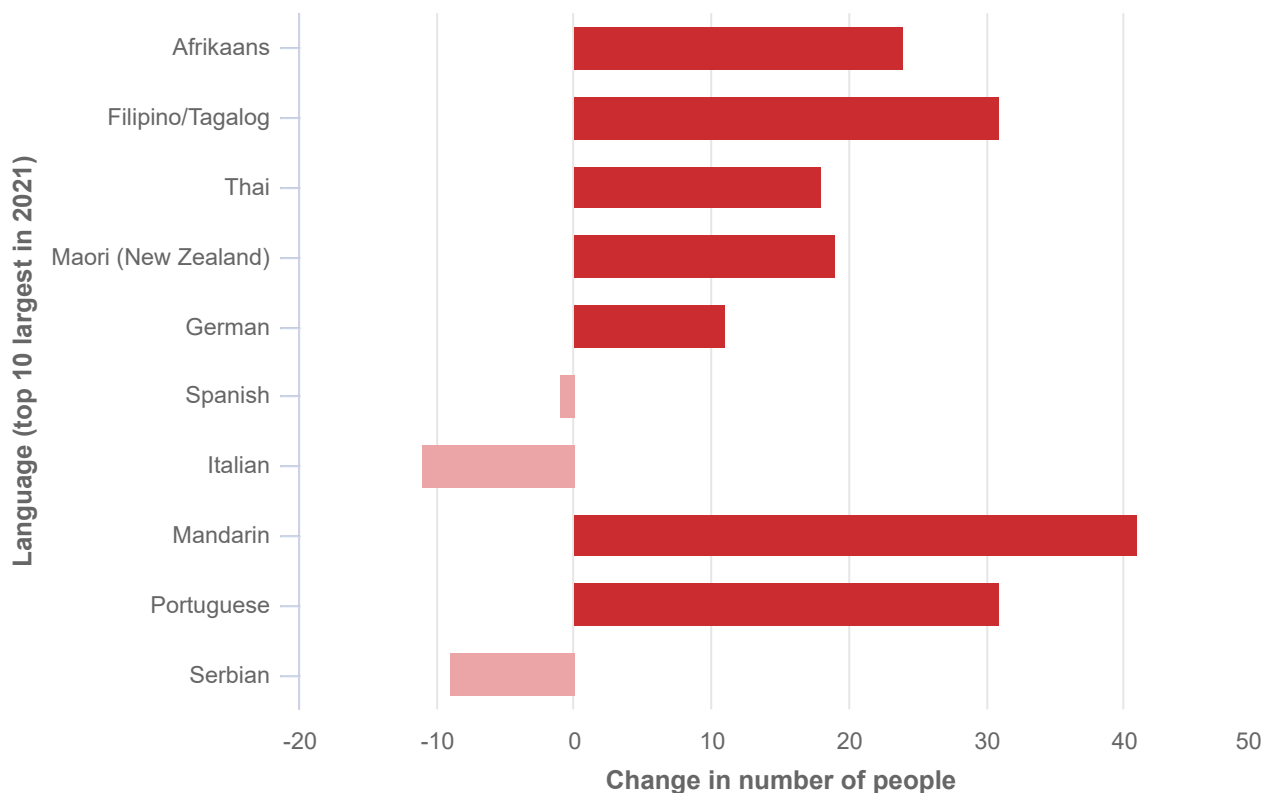
Language spoken at home, 2021



Source: Australian Bureau of Statistics, [Census of Population and Housing, 2021](#) (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Change in language spoken at home, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the language spoken at home by the population of Warnbro in 2021 compared to Western Australia shows that there was a larger proportion of people who spoke English only, and a smaller proportion of those speaking a non-English language (either exclusively, or in addition to English).

Overall, 89.1% of the population spoke English only, and 6.0% spoke a non-English language, compared with 75.3% and 18.4% respectively for Western Australia.

The dominant language spoken at home, other than English, in Warnbro was Afrikaans, with 0.7% of the population, or 364 people speaking this language at home.

The major difference between the languages spoken at home for the population of Warnbro and Western Australia in 2021 was:

- A smaller percentage speaking Mandarin at home (0.2% compared to 1.9%)

Emerging groups

Between 2016 and 2021, the number of people who spoke a language other than English at home increased by 368 or 14.2%, and the number of people who spoke English only increased by 3,621 or 9.0%.

There were no major differences in Warnbro between 2016 and 2021.

Warnbro

Religion

Warnbro'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.

Warnbro'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, counts of individual religion groups and totals derived from them may differ slightly from those published by the ABS.

Religion - Summary

Warnbro - Total persons (Usual residence)	2021			2016			Change
	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Religion totals							
Christian total	18,716	38.0	41.1	22,450	49.0	49.8	-3,734
Non Christian total	994	2.0	8.0	911	2.0	6.9	+83
Non-classifiable religious belief	370	0.8	0.6	368	0.8	0.7	+2
No Religion/secular beliefs	26,219	53.3	42.8	17,795	38.8	32.8	+8,424
Not stated	2,927	5.9	7.5	4,289	9.4	9.9	-1,362
Total Population	49,226	100.0	100.0	45,813	100.0	100.0	+3,413

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Religion - Ranked by size

Warnbro - Total persons (Usual residence)	2021			2016			Change
Religion	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Western (Roman) Catholic	6,973	14.2	18.6	7,747	16.9	21.4	-774
Anglican	6,142	12.5	10.1	8,529	18.6	14.3	-2,387
Christian,nfd	1,633	3.3	3.4	1,689	3.7	3.4	-56
Baptist	787	1.6	1.6	692	1.5	1.7	+95
Presbyterian and Reformed	742	1.5	1.3	888	1.9	1.8	-146
Uniting Church	619	1.3	1.6	923	2.0	2.3	-304
Pentecostal	428	0.9	1.0	404	0.9	1.1	+24
Buddhism	342	0.7	2.2	398	0.9	2.1	-56
Jehova's Witnesses	270	0.5	0.4	286	0.6	0.4	-16
Islam	258	0.5	2.5	182	0.4	2.0	+76

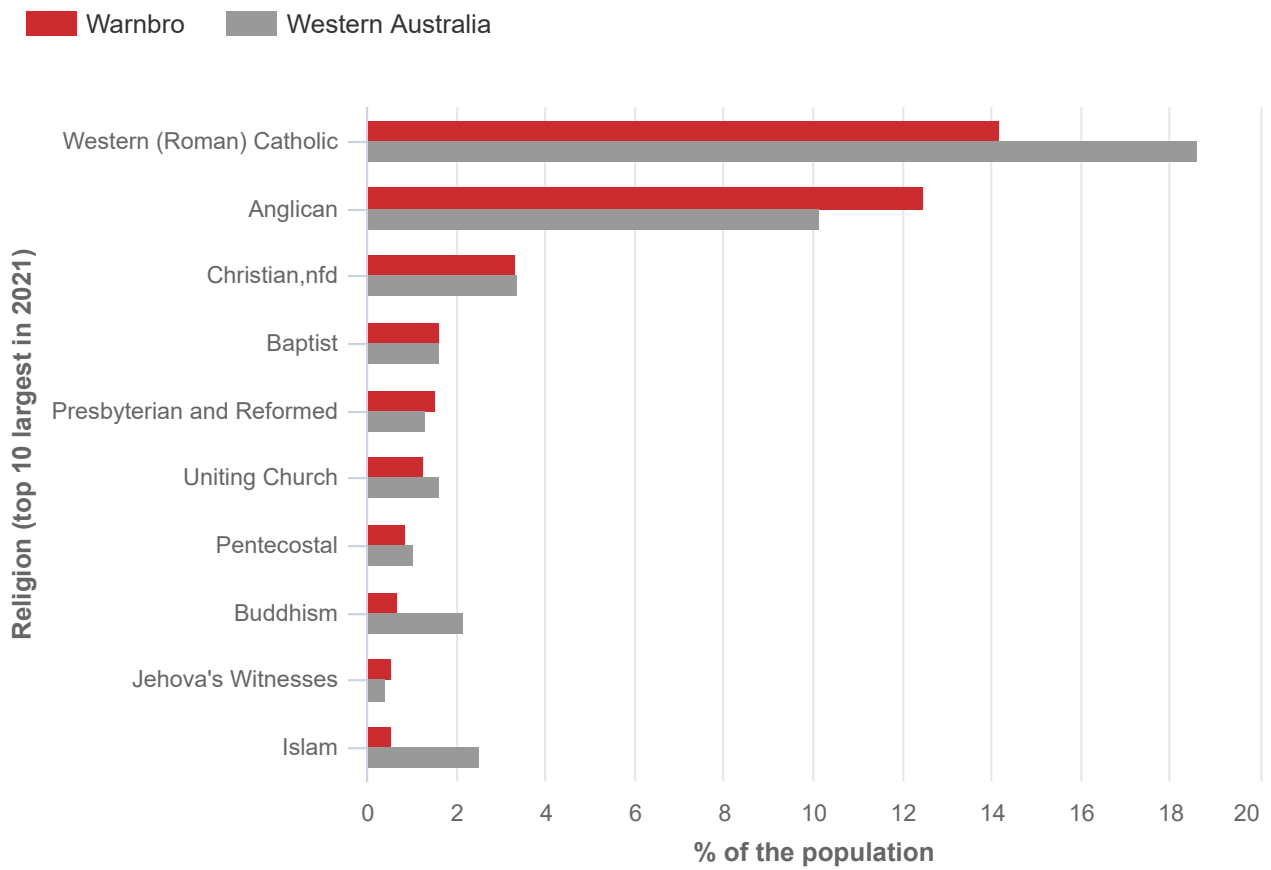
Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Excludes religions with fewer than 10 adherents.

Please refer to the specific data notes for more information

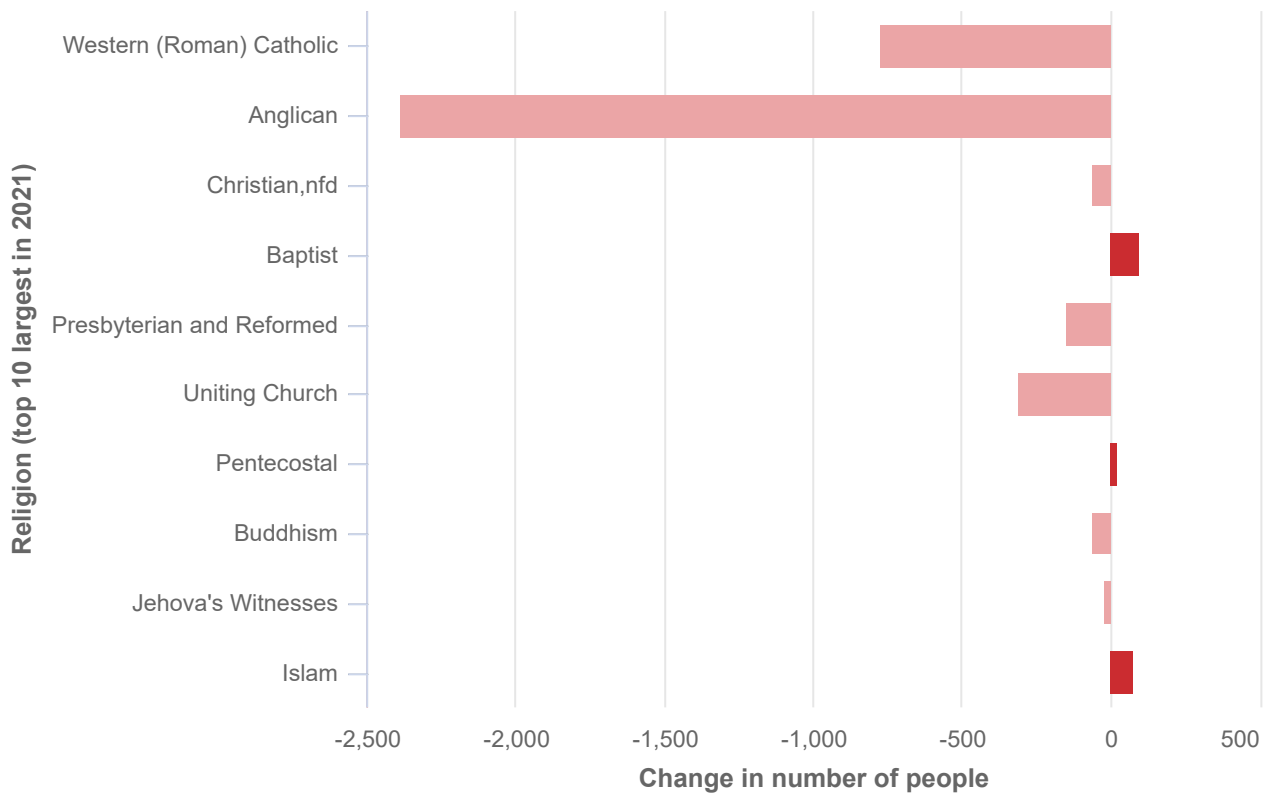
Religion, 2021



Source: Australian Bureau of Statistics, [Census of Population and Housing, 2021](#) (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Change in religion, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the religious affiliation of the population of Warnbro in 2021 compared to Western Australia shows that there was a lower proportion of people who professed a religion and a higher proportion who stated they had no religion.

Overall, 40.0% of the population nominated a religion, and 53.3% said they had no religion, compared with 49.1% and 42.8% respectively for Western Australia.

The largest single religion in Warnbro was Western (Roman) Catholic, with 14.2% of the population or 6,973 people as adherents.

The major differences between the religious affiliation for the population of Warnbro and Western Australia were:

- A *larger* percentage who nominated Anglican (12.5% compared to 10.1%)
- A *smaller* percentage who nominated Western (Roman) Catholic (14.2% compared to 18.6%)
- A *smaller* percentage who nominated Islam (0.5% compared to 2.5%)
- A *smaller* percentage who nominated Hinduism (0.3% compared to 2.0%)

Emerging groups

The largest changes in the religious affiliation of the population in Warnbro between 2016 and 2021 were for those who nominated:

- Anglican (-2,387 persons)
- Western (Roman) Catholic (-774 persons)
- Uniting Church (-304 persons)
- Presbyterian and Reformed (-146 persons)

Warnbro

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**, Warnbro'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

Warnbro - Persons aged 15+ (Usual residence)	2021			2016			Change
Qualification level	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Bachelor or Higher degree	4,684	12.4	23.8	3,657	10.6	20.5	+1,027
Advanced Diploma or Diploma	3,738	9.9	9.3	3,187	9.2	8.9	+551
Vocational	11,445	30.3	21.1	9,653	27.9	20.4	+1,792
No qualification	15,072	39.9	36.5	14,536	42.0	38.9	+536
Not stated	2,859	7.6	9.2	3,551	10.3	11.2	-692
Total persons aged 15+	37,798	100.0	100.0	34,584	100.0	100.0	+3,214

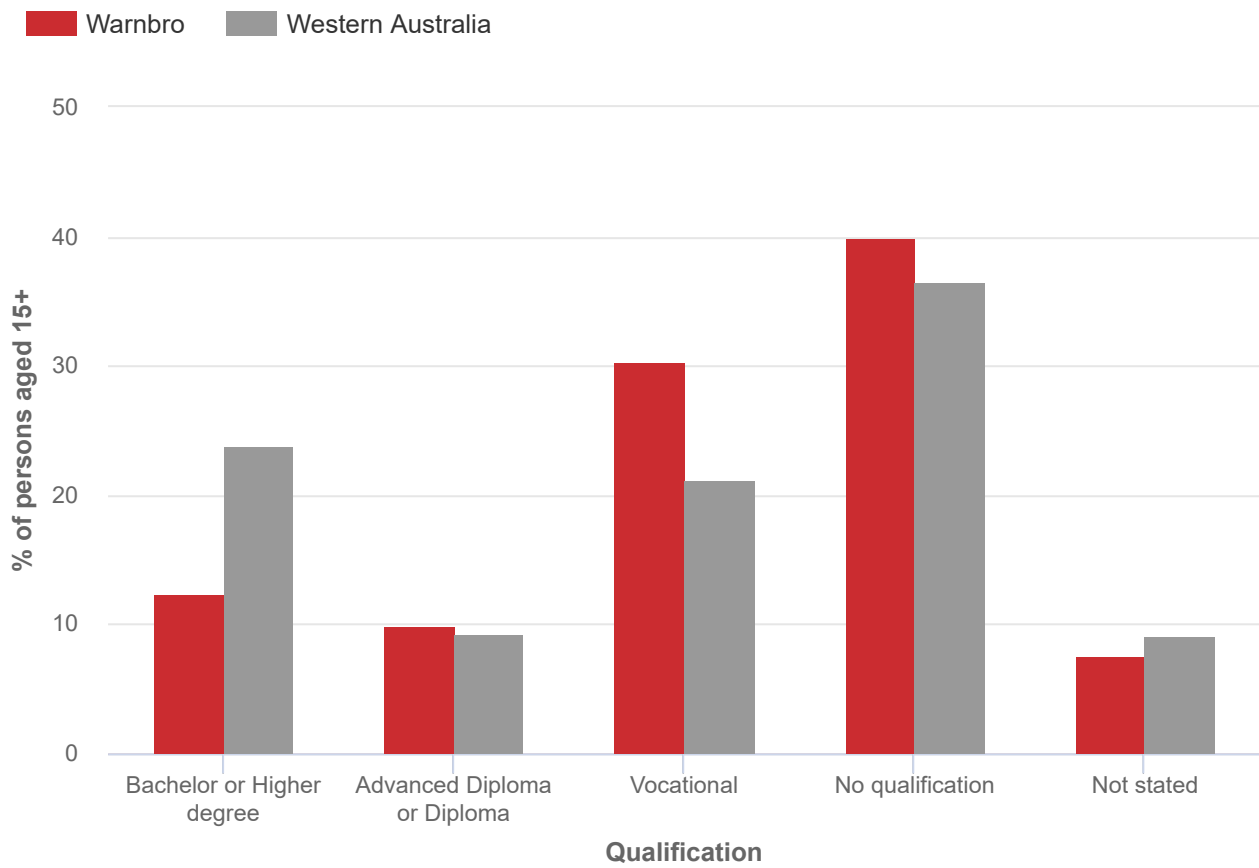
Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

a People with university qualifications

a People with trade qualifications (Certificate)

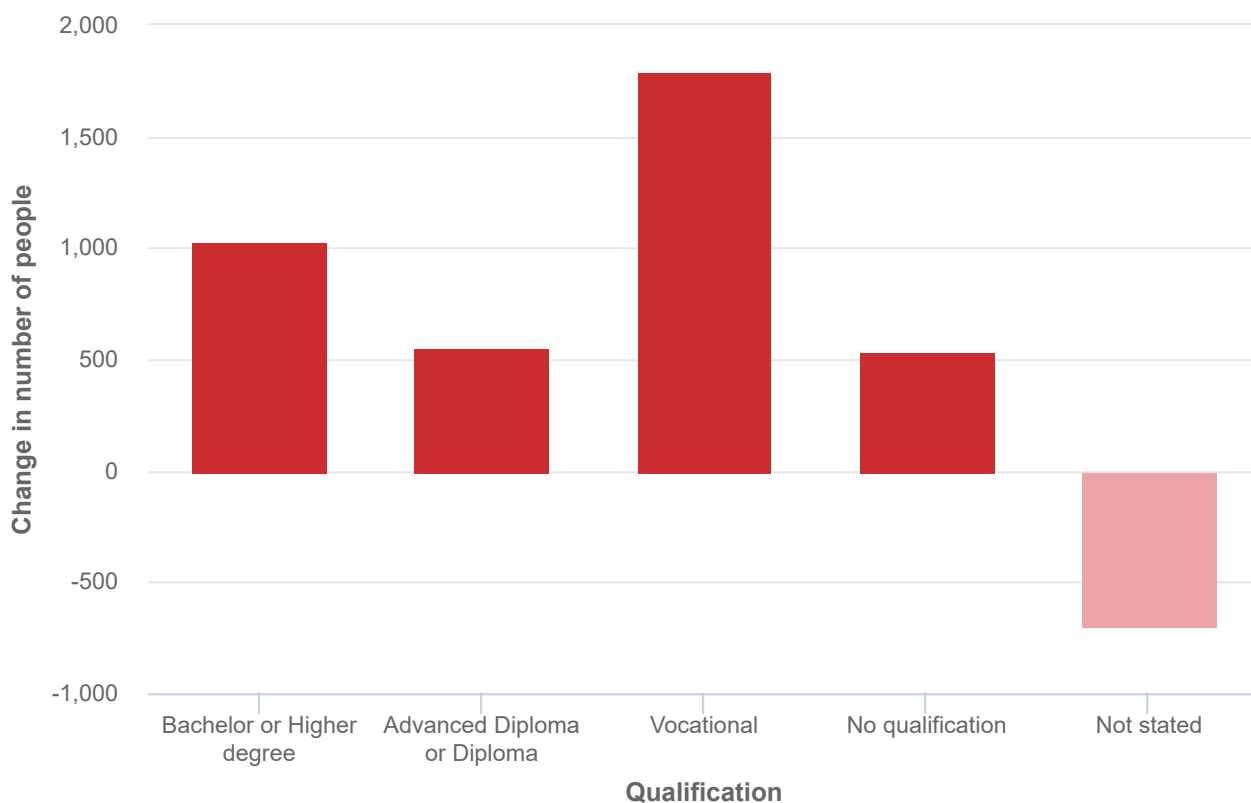
Highest qualification achieved, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in highest qualification achieved, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the qualifications of the population in Warnbro in 2021 compared to Western Australia 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, 52.6% of the population aged 15 and over held educational qualifications, and 39.9% had no qualifications, compared with 54.3% and 36.5% respectively for Western Australia.

The major differences between qualifications held by the population of Warnbro and Western Australia were:

- A *larger* percentage of persons with Vocational qualifications (30.3% compared to 21.1%)
- A *larger* percentage of persons with No qualifications (39.9% compared to 36.5%)
- A *smaller* percentage of persons with Bachelor or Higher degrees (12.4% compared to 23.8%)

Emerging groups

The largest changes in the qualifications of the population in Warnbro between 2016 and 2021 were in those with:

- Vocational qualifications (+1,792 persons)
- Bachelor or Higher degrees (+1,027 persons)
- Advanced Diploma or Diplomas (+551 persons)
- No qualifications (+536 persons)

Warnbro

Highest level of schooling

Warnbro'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

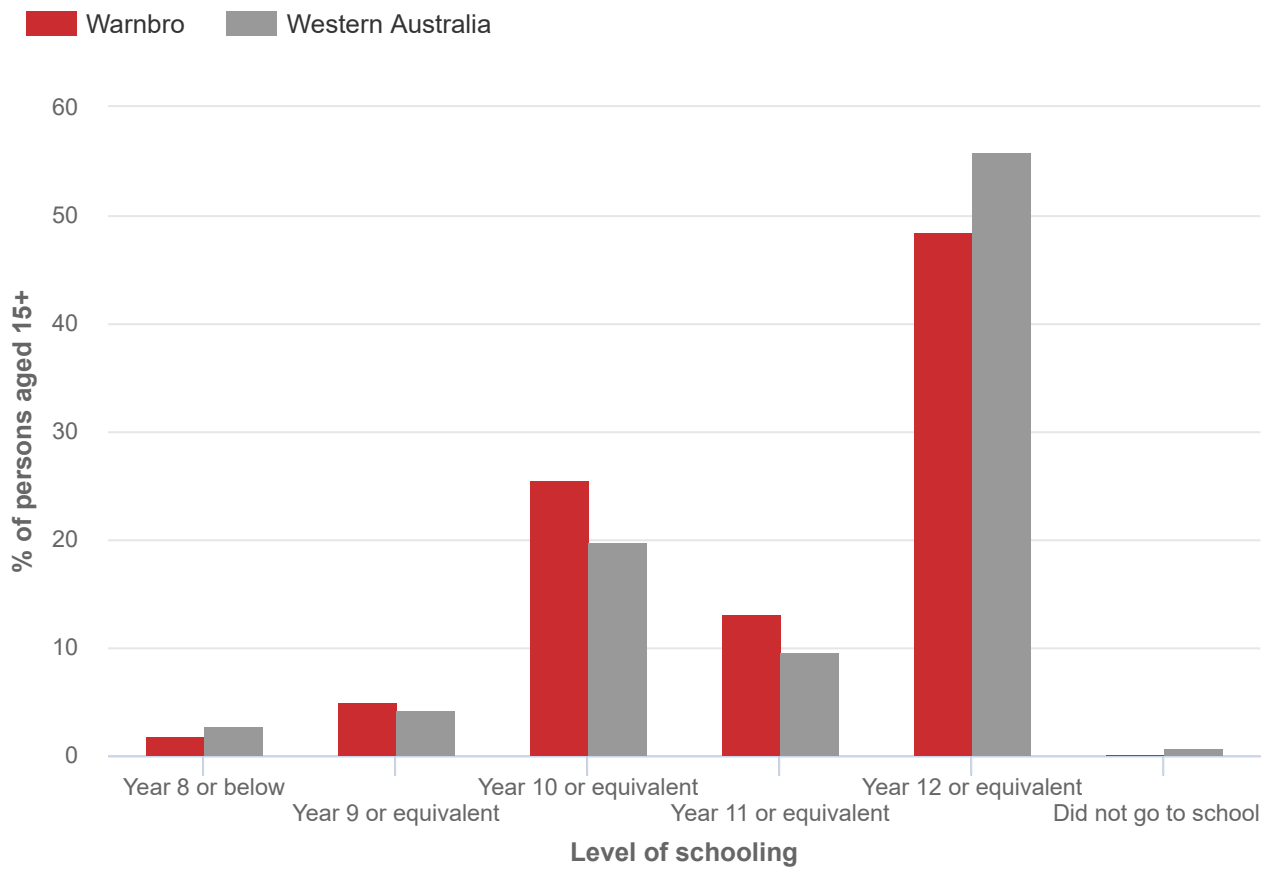
Warnbro - Total persons (Usual residence)	2021			2016			Change
Level of schooling	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Year 8 or below	704	1.9	2.7	713	2.1	3.2	-9
Year 9 or equivalent	1,913	5.1	4.2	1,665	4.8	4.5	+248
Year 10 or equivalent	9,634	25.5	19.7	8,983	26.0	20.6	+651
Year 11 or equivalent	4,944	13.1	9.6	4,751	13.7	10.0	+193
Year 12 or equivalent	18,364	48.6	56.0	15,521	44.9	51.7	+2,843
Did not go to school	101	0.3	0.7	59	0.2	0.6	+42
Not stated	2,141	5.7	7.1	2,896	8.4	9.4	-755
Total persons aged 15+	37,801	100.0	100.0	34,588	100.0	100.0	+3,213

Source: Australian Bureau of Statistics, [Census of Population and Housing 2016 and 2021](#). Compiled and presented by [.id](#) (informed decisions).

[Please refer to specific data notes for more information](#)

a [People with below Year 11 schooling](#)

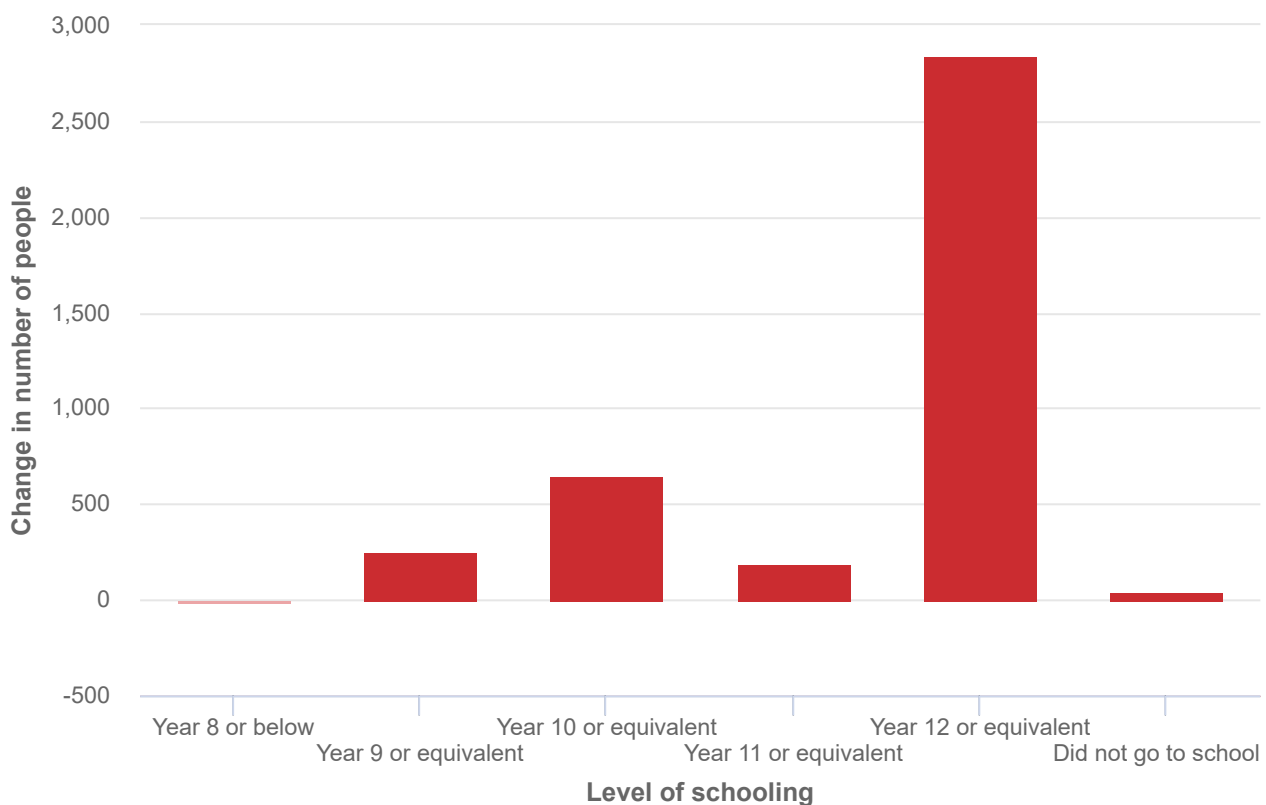
Highest level of schooling completed, 2021



Source: Australian Bureau of Statistics, [Census of Population and Housing, 2021](#) (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Change in highest level of schooling completed, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the highest level of schooling attained by the population in Warnbro in 2021 compared to Western Australia 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, 32.7% of the population left school at Year 10 or below, and 48.6% went on to complete Year 12 or equivalent, compared with 27.3% and 56.0% respectively for Western Australia.

The major differences between the level of schooling attained by the population in Warnbro and Western Australia were:

- A *larger* percentage of persons who completed year 10 or equivalent (25.5% compared to 19.7%)
- A *larger* percentage of persons who completed year 11 or equivalent (13.1% compared to 9.6%)
- A *smaller* percentage of persons who completed year 12 or equivalent (48.6% compared to 56.0%)

Emerging groups

The largest changes in the level of schooling attained by the population in Warnbro, between 2016 and 2021 were:

- Year 12 or equivalent (+2,843 persons)
- Year 10 or equivalent (+651 persons)
- Year 9 or equivalent (+248 persons)
- Year 11 or equivalent (+193 persons)

Warnbro

Education institution attending

The share of Warnbro'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](#).

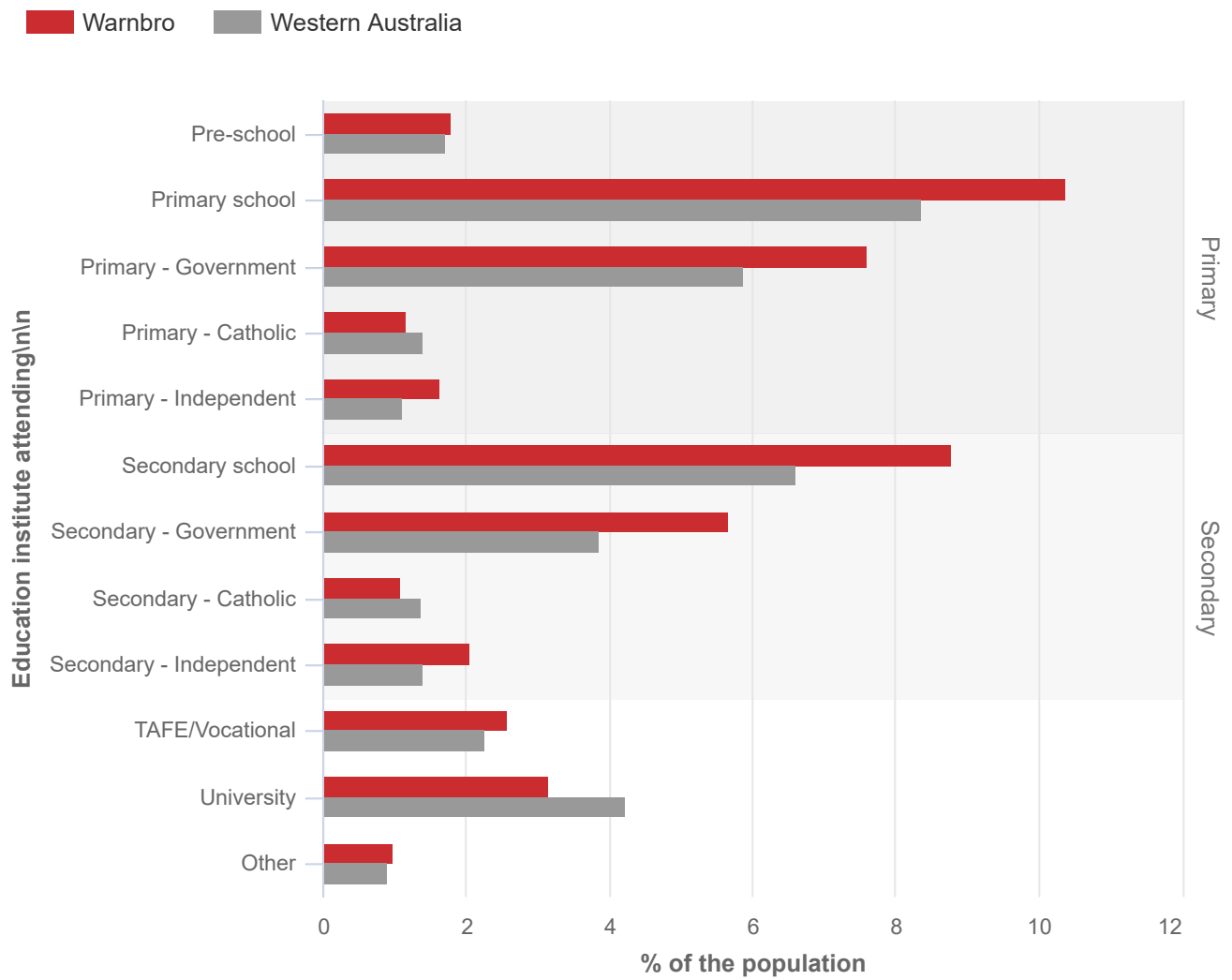
Education institution attending

Warnbro - Total persons (Usual residence)	2021			2016			Change
Type of institution	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Pre-school	883	1.8	1.7	641	1.5	1.2	+242
Primary school	5,109	10.4	8.4	5,031	11.4	8.5	+78
Primary - Government	3,745	7.6	5.9	3,782	8.6	5.9	-37
Primary - Catholic	567	1.2	1.4	511	1.2	1.5	+56
Primary - Independent	797	1.6	1.1	738	1.7	1.1	+59
Secondary school	4,322	8.8	6.6	3,912	8.9	6.3	+410
Secondary - Government	2,790	5.7	3.8	2,505	5.7	3.6	+285
Secondary - Catholic	531	1.1	1.4	452	1.0	1.4	+79
Secondary - Independent	1,001	2.0	1.4	955	2.2	1.4	+46
TAFE/Vocational	1,263	2.6	2.3	917	2.1	1.9	+346
University	1,544	3.1	4.2	1,322	3.0	4.3	+222
Other	471	1.0	0.9	318	0.7	0.7	+153
Not attending	33,186	67.4	69.7	29,004	65.8	69.0	+4,182
Not stated	2,449	5.0	6.3	2,906	6.6	8.0	-457
Total	49,227	100.0	100.0	44,051	100.0	100.0	+5,176

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

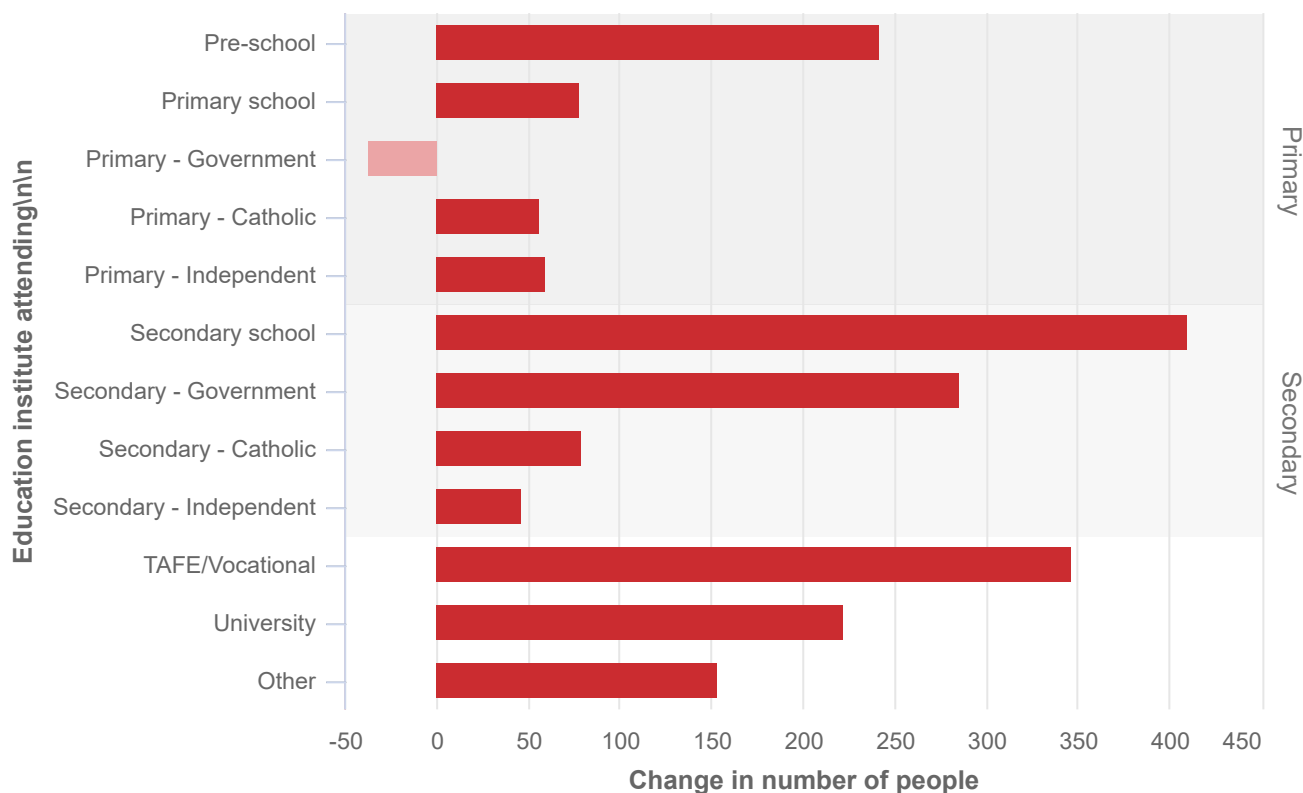
Education institution attending, 2021



Source: Australian Bureau of Statistics, [Census of Population and Housing, 2021](#) (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Change in education institution attending, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the share of the population attending educational institutions in Warnbro in 2021 compared to Western Australia shows that there was a higher proportion attending primary school, a higher proportion attending secondary school, and a lower proportion engaged in tertiary level education.

Overall, 10.4% of the population were attending primary school, 8.8% of the population were attending secondary institutions, and 5.7% were learning at a tertiary level, compared with 8.4%, 6.6% and 6.5% respectively for Western Australia.

The major differences between the share of the population attending learning institutions in Warnbro and Western Australia were:

- A *larger* percentage of persons attending a secondary school (any type) (8.8% compared to 6.6%)
- A *larger* percentage of persons attending a primary school (any type) (10.4% compared to 8.4%)
- A *larger* percentage of persons attending a Government secondary school (5.7% compared to 3.8%)
- A *smaller* percentage of persons not attending (67.4% compared to 69.7%)

Emerging groups

From 2016 to 2021, Warnbro's population increased by 5,176 people (+11.8%). This represents an average annual change of 2.25% per year over the period.

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

- Secondary school (+410 persons)
- TAFE/Vocational (+346 persons)
- Secondary - Government (+285 persons)
- Pre-school (+242 persons)

Warnbro

Need for assistance

Warnbro'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. Warnbro'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.

Need for assistance with core activities by age

Warnbro - Persons (Usual residence)	2021			2016			Change
Assistance needed by age group (years)	Number	% of total age group	Western Australia %	Number	% of total age group	Western Australia %	2016 to 2021
0 to 4	46	1.4	1.2	38	1.1	1.0	+8
5 to 9	176	4.7	3.6	115	2.9	2.5	+61
10 to 19	348	4.3	3.4	210	2.8	2.4	+138
20 to 59	655	2.5	2.1	558	2.2	1.9	+97
60 to 64	146	6.2	4.9	92	5.6	4.8	+54
65 to 69	129	7.6	6.1	122	9.0	6.2	+7
70 to 74	191	13.6	8.9	106	10.6	8.7	+85
75 to 79	174	17.5	14.3	97	13.7	13.9	+77
80 to 84	168	29.0	24.4	98	21.6	23.3	+70
85 and over	219	46.8	45.6	88	25.9	42.7	+131
Total persons needing assistance	2,262	4.6	4.6	1,536	3.4	3.9	+726

Please refer to specific data notes for more information

Need for assistance with core activities summary

Warnbro - Total persons (Usual residence)	2021			2016			Change
Assistance needed by age group (years)	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Total persons needing assistance	2,262	4.6	4.6	1,536	3.4	3.9	+726
Total persons not needing assistance	44,454	90.3	89.0	40,855	89.2	88.3	+3,599
Not stated	2,514	5.1	6.4	3,415	7.5	7.8	-901
Total Population	49,230	100.0	100.0	45,806	100.0	100.0	+3,424

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

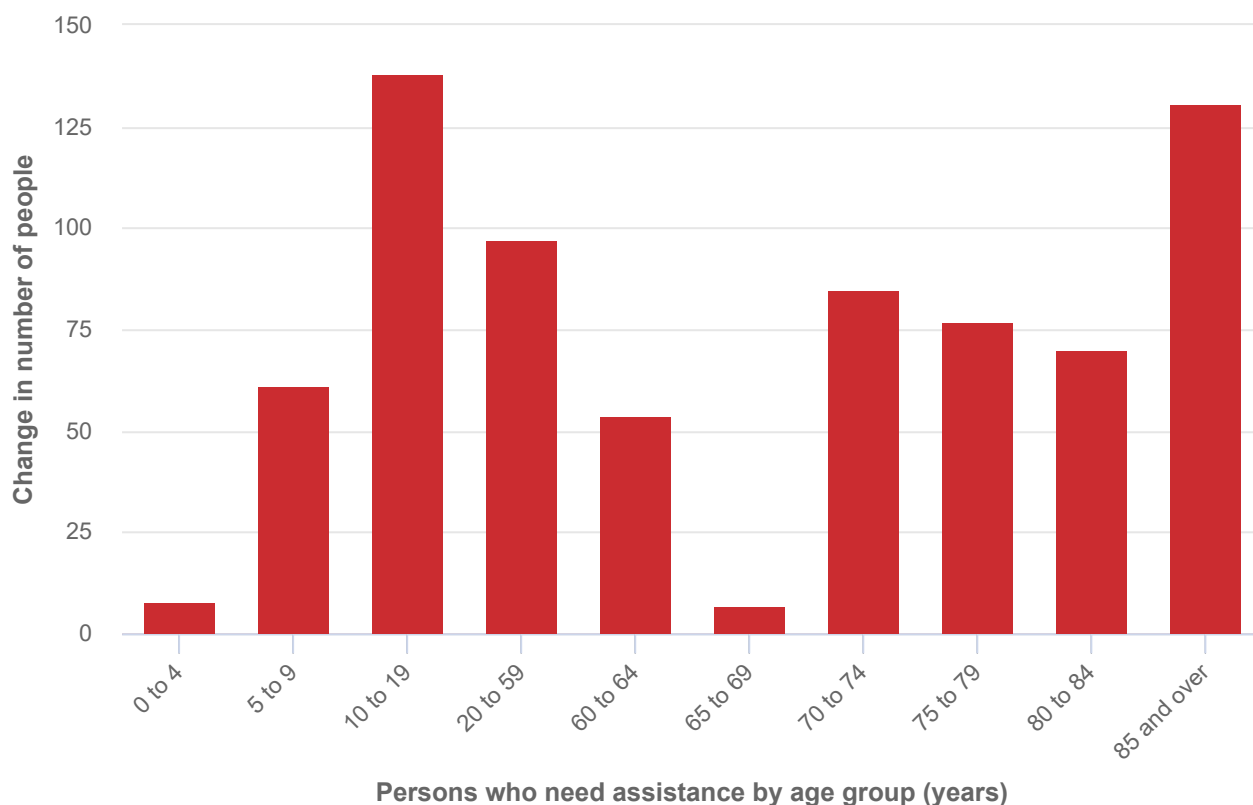
Need for assistance with core activities, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in need for assistance with core activities, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Dominant groups

Analysis of the need for assistance of people in Warnbro compared to Western Australia shows that there was a similar proportion of people who reported needing assistance with core activities.

Overall, 4.6% of the population reported needing assistance with core activities, compared with 4.6% for Western Australia.

The major differences in the age groups reporting a need for assistance in Warnbro and Western Australia were:

- A *larger* percentage of persons aged 70 to 74 (13.6% compared to 8.9%)
- A *larger* percentage of persons aged 80 to 84 (29.0% compared to 24.4%)
- A *larger* percentage of persons aged 75 to 79 (17.5% compared to 14.3%)
- A *larger* percentage of persons aged 65 to 69 (7.6% compared to 6.1%)

Emerging groups

The major differences in the age groups reporting a need for assistance between 2016 and 2021 in Warnbro were in the age groups:

- 10 to 19 (+138 persons)
- 85 and over (+131 persons)
- 20 to 59 (+97 persons)
- 70 to 74 (+85 persons)

Warnbro

The 2021 Census looked for the first time at the level of incidence of selected long-term health conditions in the community. The Census question asked respondents if they have been diagnosed with a specific condition (or other condition) from a list of ten conditions plus "other". Combined, these ten conditions comprise approximately 60% of Australia's deaths, and even those which are not deadly contribute substantially to the burden of disease.

It is well known that socio-economic factors also contribute to morbidity and health outcomes, with lower-socio economic characteristics correlated with higher incidence of some health conditions. The inclusion of this topic in the Census enables these factors to be explored in more detail.

Also, in society, health conditions tend to increase with age. For these reasons, it is recommended that long-term health conditions data for be viewed at in conjunction with age structure, household income, educational qualifications, and need for assistance datasets, along with the SEIFA index of disadvantage.

Long term health conditions

Warnbro - Persons (Usual residence)	2021		
Long-term health conditions	Number	%	Western Australia %
Arthritis	3,807	7.7	7.6
Asthma	4,215	8.6	7.3
Cancer (including remission)	1,236	2.5	2.7
Dementia (including Alzheimer's)	179	0.4	0.7
Diabetes	1,997	4.1	4.4
Heart disease	1,418	2.9	3.6
Kidney disease	341	0.7	0.8
Lung condition	796	1.6	1.6
Mental health condition	4,849	9.8	8.3
Stroke	368	0.7	0.8
Other long-term health condition	3,765	7.6	7.4

Source: Australian Bureau of Statistics, [Census of Population and Housing 2021](#). Compiled and presented by [.id](#) (informed decisions).

[Please refer to specific data notes for more information](#)

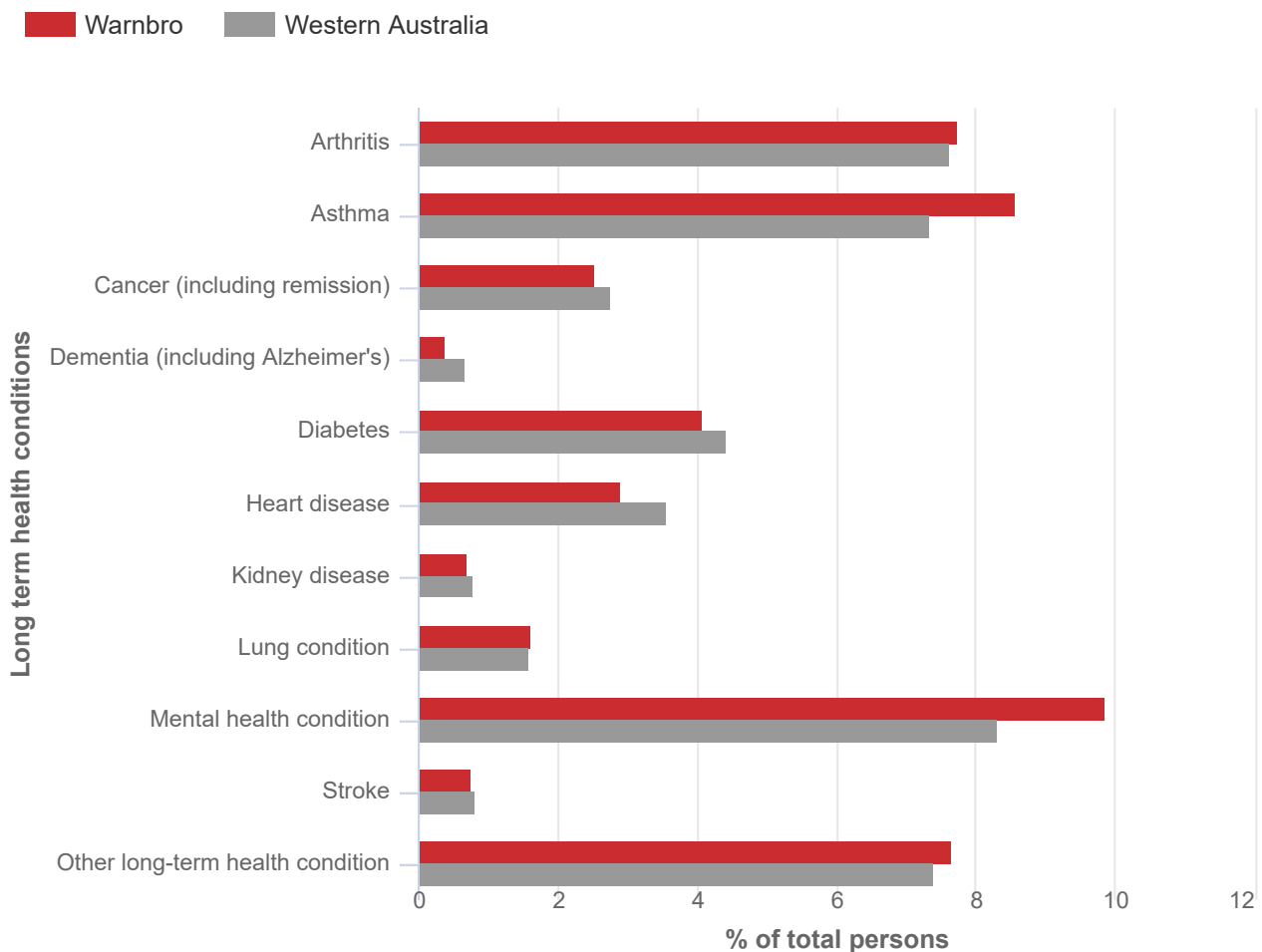
Long term health conditions - Summary

Warnbro - Persons (Usual residence)	2021		
Long-term health conditions - Summary	Number	%	Western Australia %
Population with at least one long-term health condition	15,382	31.2	29.9
No long-term health conditions	29,836	60.6	61.2
Not stated	4,015	8.2	8.9
Total persons	49,233	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Long term health conditions, all persons, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Dominant groups

Analysis of the long term health conditions of Warnbro in 2021 compared to Western Australia shows that there was a higher proportion of people with a long-term health condition 31.2% compared to 29.9% in Western Australia.

The major differences in the long-term health conditions between Warnbro and Western Australia are:

- A *larger* percentage with mental health condition (9.8% compared to 8.3%)
- A *larger* percentage with asthma (8.6% compared to 7.3%)

Warnbro

Employment status

Warnbro'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

Please note that in the 2021 Census, due to the COVID pandemic and lockdowns in many areas, the proportion of people who were employed but away from work in the week before Census has increased. We have no information on whether these people were normally employed full or part time so this is shown separately.

Labour force status

Warnbro - Persons aged 15+ (Usual residence)	2021			2016			Change
	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Total labour force (Participation rate)	25,459	67.4	63.9	23,058	66.7	62.9	+2,401
Not in the labour force	10,371	27.4	29.8	9,048	26.2	29.8	+1,323
Labour force status not stated	1,968	5.2	6.3	2,481	7.2	7.3	-513
Total persons aged 15+	37,798	100.0	100.0	34,593	100.0	100.0	+3,205

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Employment status

Warnbro - Persons in the labour force (Usual residence)	2021			2016			Change
Employment status	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Employed	23,894	93.9	94.9	20,750	90.0	92.2	+3,144
Employed full-time	14,349	56.4	57.1	12,893	55.9	57.0	+1,456
Employed part-time	7,869	30.9	32.0	6,617	28.7	30.0	+1,252
Employed, away from work	1,676	6.6	5.8	1,240	5.4	5.2	+436
Unemployed (Unemployment rate)	1,565	6.1	5.1	2,308	10.0	7.8	-743
Looking for full-time work	820	3.2	2.7	1,457	6.3	4.7	-637
Looking for part-time work	745	2.9	2.4	851	3.7	3.1	-106
Total labour force	25,459	100.0	100.0	23,058	100.0	100.0	+2,401

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

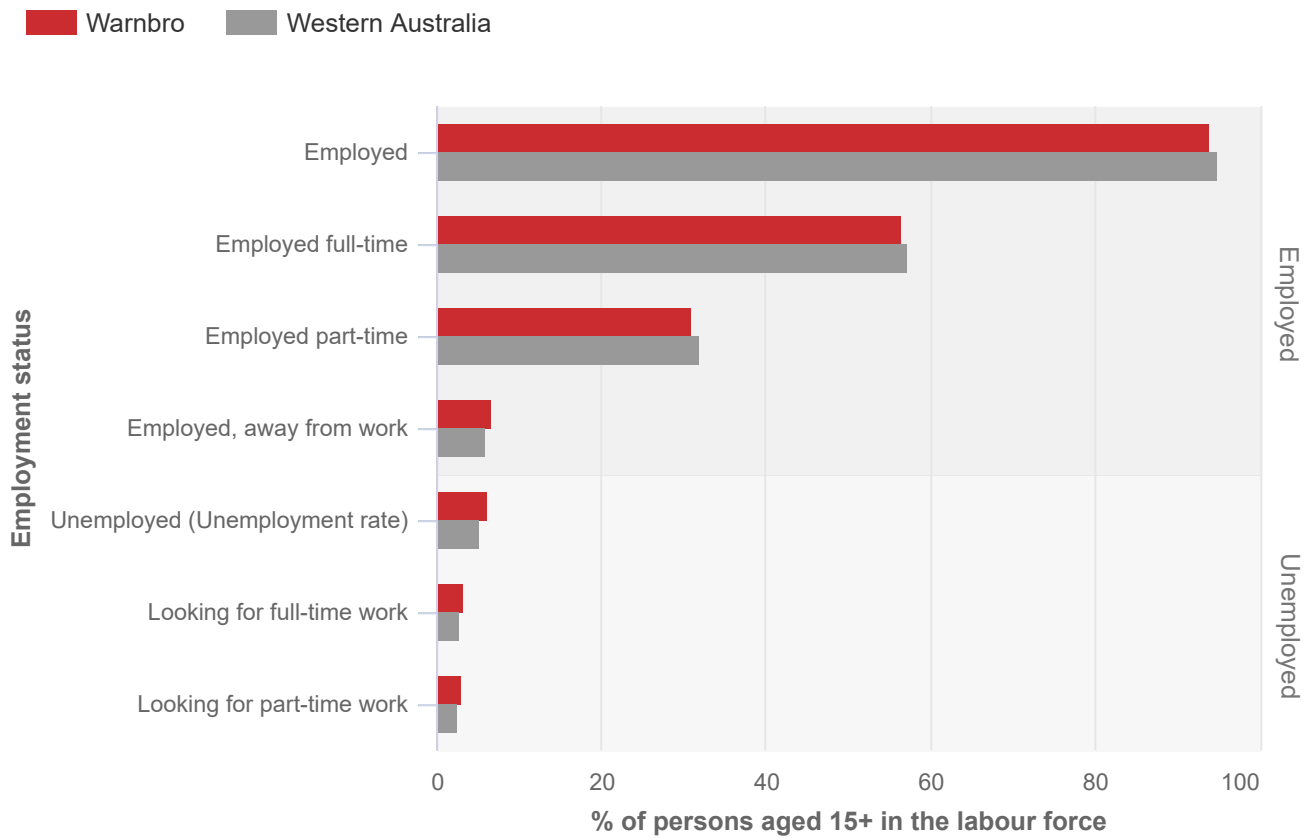
Please refer to specific data notes for more information

- [a Youth unemployment rate \(persons aged 15-24\)](#)
- [a Seniors unemployment rate \(persons aged 55 or more\)](#)
- [a Disengaged youth \(aged 15-24 not employed or in education\)](#)
- [a People employed part-time](#)

Please refer to the specific data notes for more information

Employment status, 2021

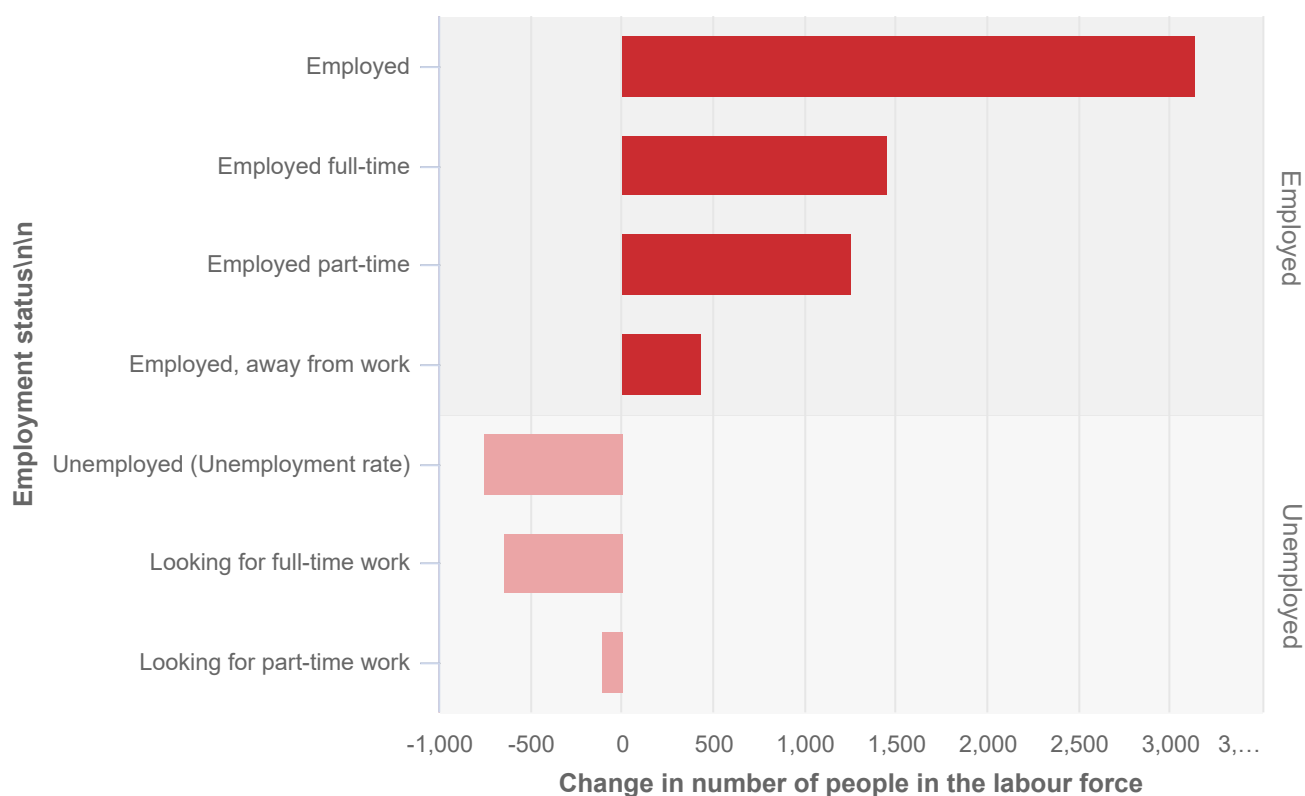
Total persons in the labour force



Source: Australian Bureau of Statistics, [Census of Population and Housing, 2021](#) (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Change in employment status, 2016 to 2021

Warnbro - Total persons in the labour force



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

The size of Warnbro's labour force in 2021 was 25,459, of which 7,869 were employed part-time and 14,349 were full time workers.

Analysis of the employment status (as a percentage of the labour force) in Warnbro in 2021 compared to Western Australia shows that there was a lower proportion in employment, and a higher proportion unemployed. Overall, 93.9% of the labour force was employed, and 6.1% unemployed, compared with 94.9% and 5.1% respectively for Western Australia.

Analysis of the labour force participation rate of the population in Warnbro in 2021 shows that there was a higher proportion in the labour force (67.4%) compared with Western Australia (63.9%).

Emerging groups

Between 2016 and 2021, the number of people employed in Warnbro showed an increase of 3,144, and the number unemployed showed a decrease of 743. In the same period, the number of people in the labour force showed an increase of 2,401 or 10.4%.

Warnbro

Industry sector of employment

Warnbro'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

Warnbro - Employed persons (Usual residence)	2021			2016			Change
Industry sector	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Agriculture, Forestry and Fishing	150	0.6	2.3	148	0.7	2.5	+2
Mining	2,058	8.6	7.5	1,417	6.8	6.3	+641
Manufacturing	1,818	7.6	5.3	1,587	7.6	5.6	+231
Electricity, Gas, Water and Waste Services	312	1.3	1.2	286	1.4	1.2	+26
Construction	2,614	10.9	8.8	2,534	12.2	9.8	+80
Wholesale trade	528	2.2	2.5	438	2.1	2.5	+90
Retail Trade	2,379	10.0	8.8	2,249	10.8	9.5	+130
Accommodation and Food Services	1,424	6.0	6.5	1,223	5.9	6.4	+201
Transport, Postal and Warehousing	907	3.8	4.5	786	3.8	4.6	+121
Information Media and Telecommunications	150	0.6	0.8	208	1.0	1.0	-58
Financial and Insurance Services	340	1.4	2.2	373	1.8	2.4	-33
Rental, Hiring and Real Estate Services	287	1.2	1.4	364	1.8	1.7	-77
Professional, Scientific and Technical Services	940	3.9	6.9	797	3.8	6.4	+143
Administrative and Support Services	739	3.1	3.1	635	3.1	3.3	+104
Public Administration and Safety	1,831	7.7	5.9	1,673	8.1	6.2	+158
Education and Training	2,161	9.0	8.8	1,747	8.4	8.7	+414
Health Care and Social Assistance	2,890	12.1	13.6	2,182	10.5	11.7	+708
Arts and Recreation Services	362	1.5	1.6	375	1.8	1.6	-13
Other Services	858	3.6	3.9	765	3.7	4.0	+93
Inadequately described or not stated	1,148	4.8	4.6	956	4.6	4.6	+192
Total employed persons aged 15+	23,896	100.0	100.0	20,746	100.0	100.0	+3,150

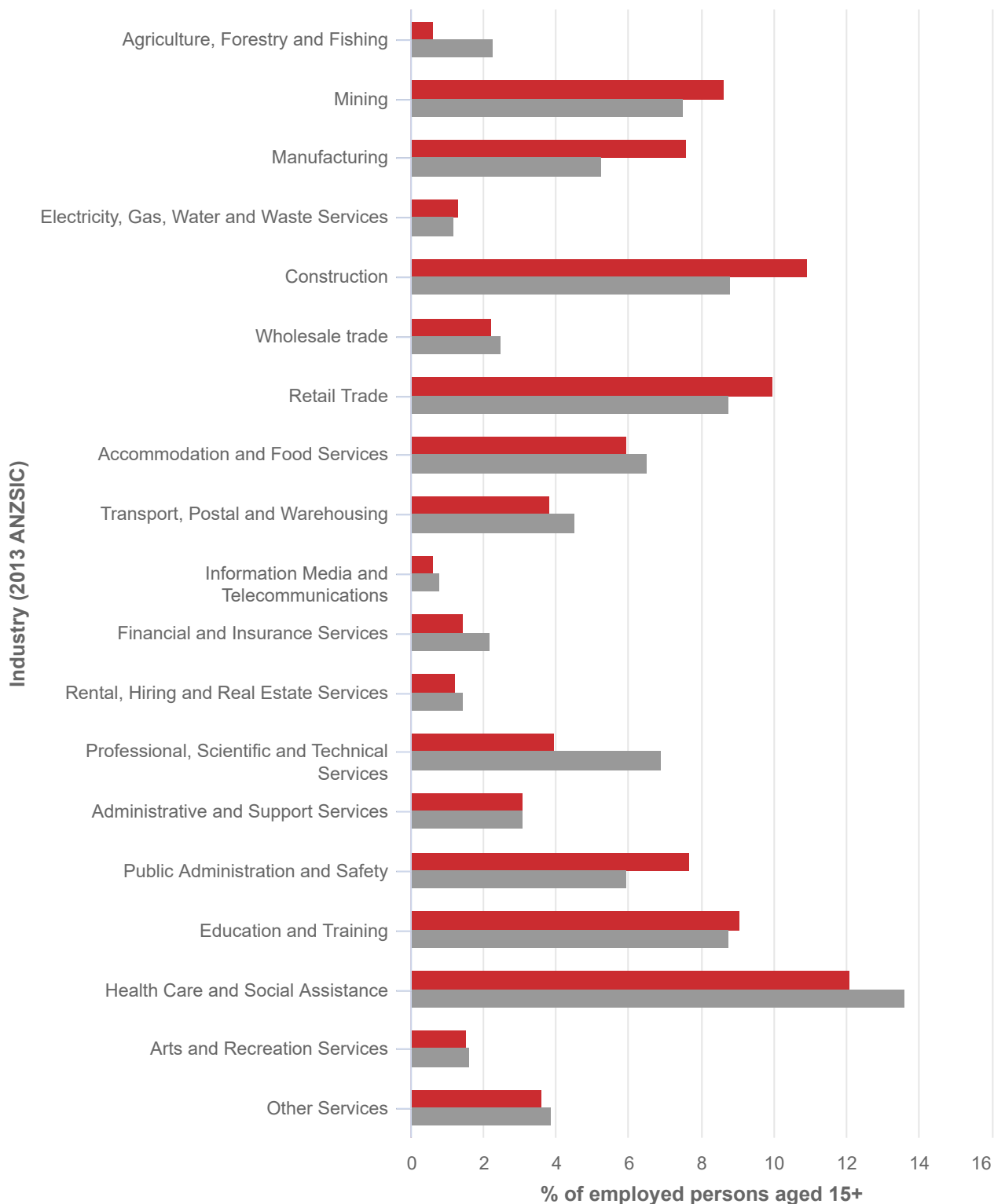
Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Industry sector of employment, 2021

Total employed persons

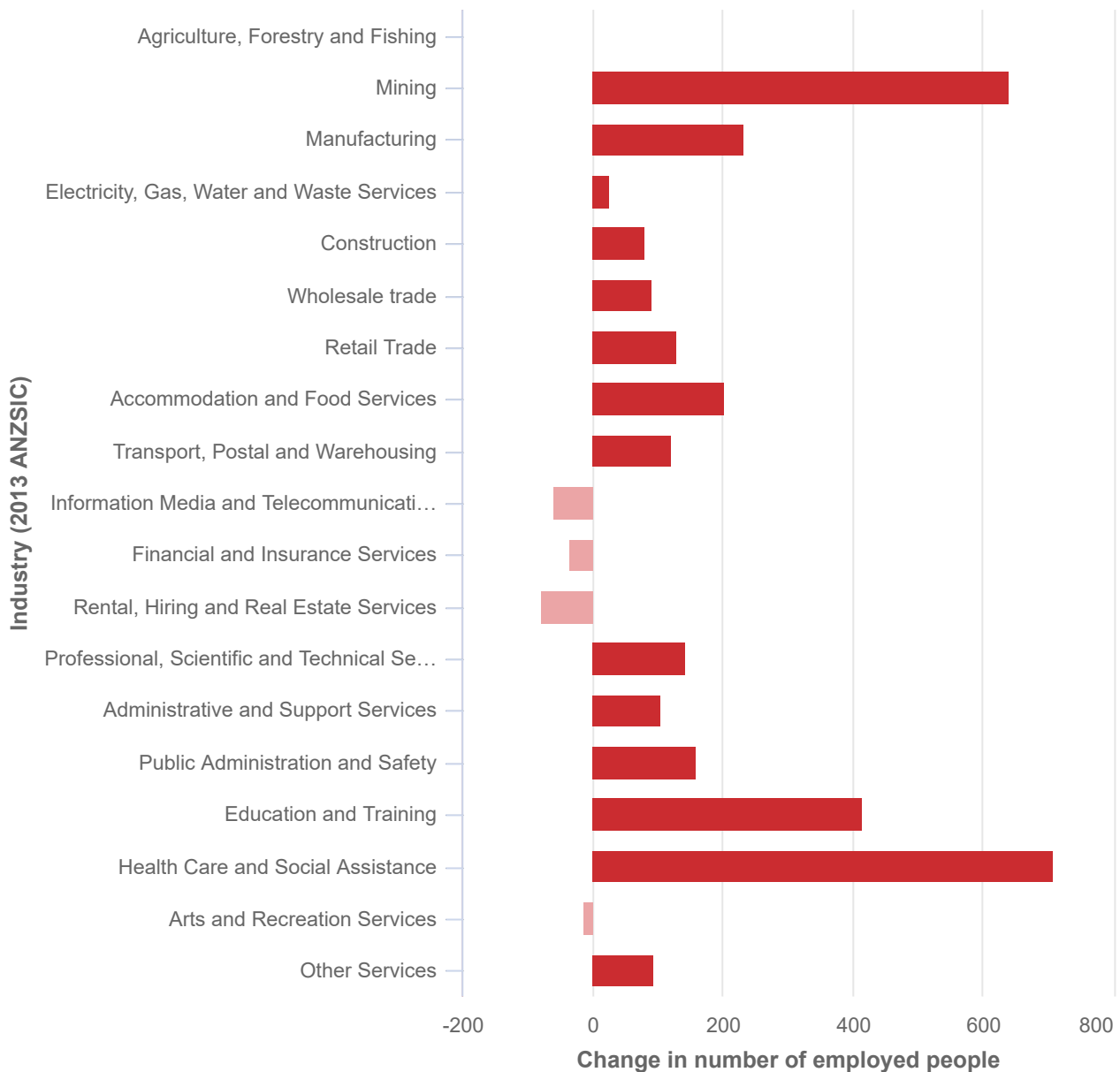
Warnbro Western Australia



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in industry sector of employment, 2016 to 2021

Warnbro - Total employed persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Dominant groups

An analysis of the jobs held by the resident population in Warnbro in 2021 shows the three most popular industry sectors were:

- Health Care and Social Assistance (2,890 people or 12.1%)
- Construction (2,614 people or 10.9%)
- Retail Trade (2,379 people or 10.0%)

In combination, these three industries employed 7,883 people in total or 33.0% of the total employed resident population.

In comparison, Western Australia employed 13.6% in Health Care and Social Assistance; 8.8% in Construction; and 8.8% in Retail Trade.

The major differences between the jobs held by the population of Warnbro and Western Australia were:

- A *larger* percentage of persons employed in manufacturing (7.6% compared to 5.3%)
- A *larger* percentage of persons employed in construction (10.9% compared to 8.8%)
- A *larger* percentage of persons employed in public administration and safety (7.7% compared to 5.9%)
- A *smaller* percentage of persons employed in professional, scientific and technical services (3.9% compared to 6.9%)

Emerging groups

The number of employed people in Warnbro increased by 3,150 between 2016 and 2021.

The largest changes in the jobs held by the resident population between 2016 and 2021 in Warnbro were for those employed in:

- Health Care and Social Assistance (+708 persons)
- Mining (+641 persons)
- Education and Training (+414 persons)
- Manufacturing (+231 persons)

Warnbro

Occupation of employment

Warnbro'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 Warnbro's socio-economic status and skill base.

Occupation of employment

Warnbro - Employed persons (Usual residence)	2021			2016			Change
Occupation	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Managers	2,305	9.6	12.3	1,934	9.3	12.0	+371
Professionals	3,363	14.1	22.0	2,762	13.3	20.5	+601
Technicians and Trades Workers	4,776	20.0	15.3	4,273	20.6	16.2	+503
Community and Personal Service Workers	3,362	14.1	11.8	2,615	12.6	10.6	+747
Clerical and Administrative Workers	2,655	11.1	12.1	2,550	12.3	13.0	+105
Sales Workers	2,206	9.2	7.8	2,101	10.1	8.8	+105
Machinery Operators And Drivers	2,217	9.3	7.7	1,830	8.8	7.5	+387
Labourers	2,541	10.6	9.4	2,276	11.0	9.7	+265
Not stated or inadequately described	454	1.9	1.7	395	1.9	1.7	+59
Total employed persons aged 15+	23,889	100.0	100.0	20,746	100.0	100.0	+3,143

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

a People employed as Managers or Professionals

Occupation of employment, 2021

Total employed persons



Source: Australian Bureau of Statistics, [Census of Population and Housing, 2021](#) (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Change in occupation of employment, 2016 to 2021

Warnbro - Total employed persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

An analysis of the jobs held by the resident population in Warnbro in 2021 shows the three most popular occupations were:

- Technicians and Trades Workers (4,776 people or 20.0%)
- Professionals (3,363 people or 14.1%)
- Community and Personal Service Workers (3,362 people or 14.1%)

In combination these three occupations accounted for 11,501 people in total or 48.1% of the employed resident population.

In comparison, Western Australia employed 15.3% in Technicians and Trades Workers; 22.0% in Professionals; and 11.8% in Community and Personal Service Workers.

The major differences between the jobs held by the population of Warnbro and Western Australia were:

- A *larger* percentage of persons employed as Technicians and Trades Workers (20.0% compared to 15.3%)
- A *larger* percentage of persons employed as Community and Personal Service Workers (14.1% compared to 11.8%)
- A *smaller* percentage of persons employed as Professionals (14.1% compared to 22.0%)
- A *smaller* percentage of persons employed as Managers (9.6% compared to 12.3%)

Emerging groups

The number of employed people in Warnbro increased by 3,143 between 2016 and 2021.

The largest changes in the occupations of residents between 2016 and 2021 in Warnbro were for those employed as:

- Community and Personal Service Workers (+747 persons)
- Professionals (+601 persons)
- Technicians and Trades Workers (+503 persons)
- Machinery Operators And Drivers (+387 persons)

Warnbro

Method of travel to work

Warnbro'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.

WARNING: Method of travel to work relates to Census day, which for the 2021 Census occurred during COVID-19 lockdowns for large parts of Australia. In lockdown, many occupations were required to work from home if possible, and some industries were closed, so people did not go to work. For this reason, these categories may have increased, with corresponding declines in other methods of travel. Use the data with caution when comparing over time. For more details, please refer to the [data notes](#).

Method of travel to work

Warnbro - Employed persons (Usual residence)	2021			2016			Change
	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Train	1,061	4.4	4.0	1,801	8.7	4.9	-740
Bus	548	2.3	3.3	604	2.9	4.3	-56
Tram	0	--	0.0	3	0.0	0.0	-3
Ferry	7	0.0	0.0	6	0.0	0.0	+1
Taxi/ride-share	24	0.1	0.3	12	0.1	0.2	+12
Car - as driver	14,965	62.7	62.1	13,323	64.2	63.3	+1,642
Car - as passenger	1,158	4.9	4.6	1,094	5.3	4.9	+64
Truck	133	0.6	0.6	146	0.7	0.7	-13
Motorbike	41	0.2	0.3	86	0.4	0.5	-45
Bicycle	48	0.2	0.7	55	0.3	1.0	-7
Walked only	257	1.1	2.2	276	1.3	2.8	-19
Other	655	2.7	2.2	0	--	2.0	+655
Worked at home	1,397	5.9	7.5	642	3.1	4.3	+755
Did not go to work	3,478	14.6	11.7	2,514	12.1	10.1	+964
Not stated	102	0.4	0.5	180	0.9	1.1	-78
Total employed persons aged 15+	23,874	100.0	100.0	20,742	100.0	100.0	+3,132

Source: Australian Bureau of Statistics, [Census of Population and Housing 2016 and 2021](#). Compiled and presented by [.id](#) (informed decisions).

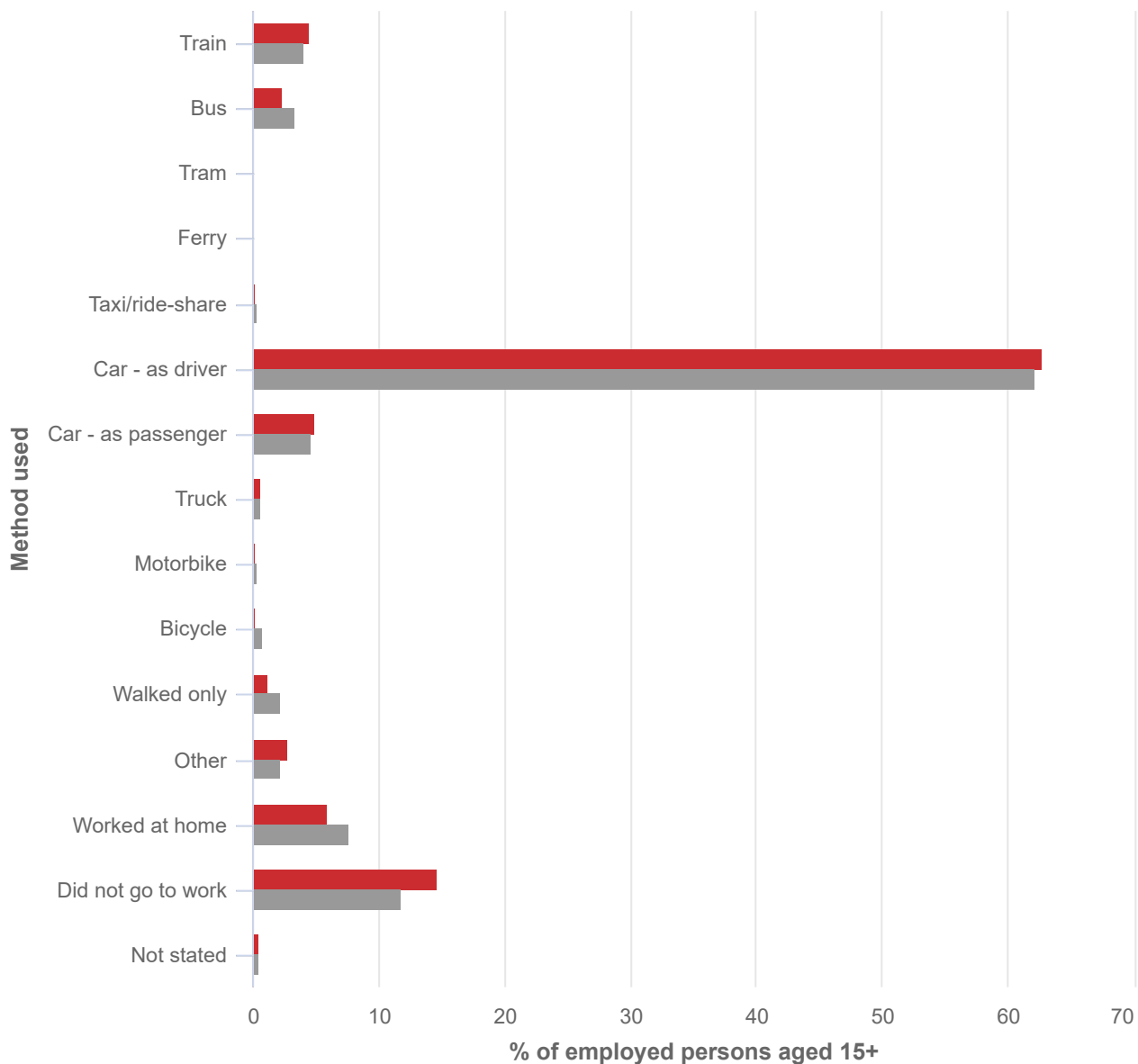
a People who travelled to work by car

a People who travelled to work on public transport

Method of travel to work, 2021

Total employed persons

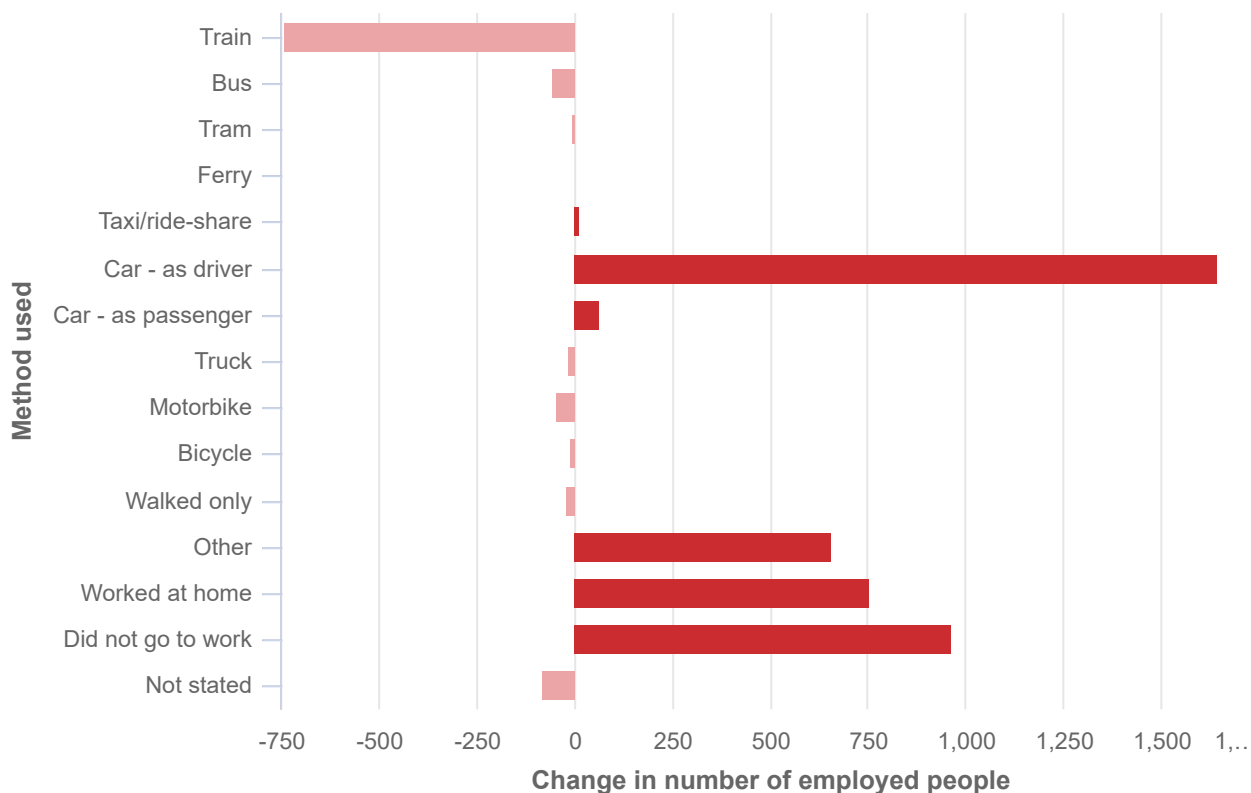
Warnbro Western Australia



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in method of travel to work, 2016 to 2021

Warnbro - Total employed persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

In 2021, there were 1,616 people who caught public transport to work (train, bus, tram or ferry) in Warnbro, compared with 16,297 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 Warnbro in 2021, compared to Western Australia, shows that 6.8% used public transport, while 67.5% used a private vehicle, compared with 7.4% and 66.7% respectively in Western Australia.

The major differences in persons between the method of travel to work of Warnbro and Western Australia were:

- A *larger* percentage of persons who did not go to work (14.6% compared to 11.7%)
- A *smaller* percentage of persons who worked at home (5.9% compared to 7.5%)
- A *smaller* percentage of persons who walked only (1.1% compared to 2.2%)
- A *smaller* percentage of persons who travelled by bus (2.3% compared to 3.3%)

Emerging groups

The number of employed people in Warnbro increased by 3,132 between 2016 and 2021.

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

- Car - as driver (+1,642 persons)
- Did not go to work (+964 persons)
- Worked at home (+755 persons)
- Train (-740 persons)

Warnbro

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 socio-economic 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 Institution Attending](#).

Further reading: [Using demographics to inform gender equality](#)

Workforce and educational engagement by age

Warmbro - Persons aged 15+ (Usual residence)		2021			2016			Change
Age group	Engagement status	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
15 to 24 years	Fully engaged	4,777	69.9	72.5	4,400	65.7	70.7	+377
15 to 24 years	Partially engaged	1,011	14.8	13.0	973	14.5	12.3	+38
15 to 24 years	Disengaged	752	11.0	8.8	898	13.4	10.5	-146
15 to 24 years	Undetermined/Not stated	297	4.3	5.7	423	6.3	6.5	-126
15 to 24 years	Total	6,837	100.0	100.0	6,694	100.0	100.0	+143
25 to 54 years	Fully engaged	10,759	53.3	55.6	10,312	51.3	53.7	+447
25 to 54 years	Partially engaged	5,070	25.1	23.6	4,520	22.5	22.1	+550
25 to 54 years	Disengaged	3,170	15.7	13.6	3,820	19.0	16.4	-650
25 to 54 years	Undetermined/Not stated	1,194	5.9	7.2	1,433	7.1	7.9	-239
25 to 54 years	Total	20,193	100.0	100.0	20,085	100.0	100.0	+108
55 to 64 years	Fully engaged	2,411	42.9	41.0	1,543	39.3	37.9	+868
55 to 64 years	Partially engaged	1,359	24.2	25.2	842	21.4	23.9	+517
55 to 64 years	Disengaged	1,610	28.7	27.8	1,286	32.7	30.9	+324
55 to 64 years	Undetermined/Not stated	234	4.2	5.9	259	6.6	7.3	-25
55 to 64 years	Total	5,614	100.0	100.0	3,930	100.0	100.0	+1,684
65 years and over	Fully engaged	277	5.4	6.5	156	4.0	5.7	+121
65 years and over	Partially engaged	368	7.1	9.4	232	6.0	8.6	+136
65 years and over	Disengaged	4,221	81.8	76.2	3,008	77.6	74.4	+1,213
65 years and over	Undetermined/Not stated	293	5.7	7.9	481	12.4	11.2	-188
65 years and over	Total	5,159	100.0	100.0	3,877	100.0	100.0	+1,282
Total aged 15+	Fully engaged	18,224	48.2	46.2	16,411	47.4	45.8	+1,813
Total aged 15+	Partially engaged	7,808	20.7	19.5	6,567	19.0	18.5	+1,241

Workforce and educational engagement by age

Warnbro - Persons aged 15+ (Usual residence)		2021			2016			Change
Age group	Engagement status	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Total aged 15+	Disengaged	9,753	25.8	27.4	9,012	26.1	27.6	+741
Total aged 15+	Undetermined/Not stated	2,018	5.3	6.9	2,596	7.5	8.2	-578
Total aged 15+	Total	37,803	100.0	100.0	34,586	100.0	100.0	+3,217

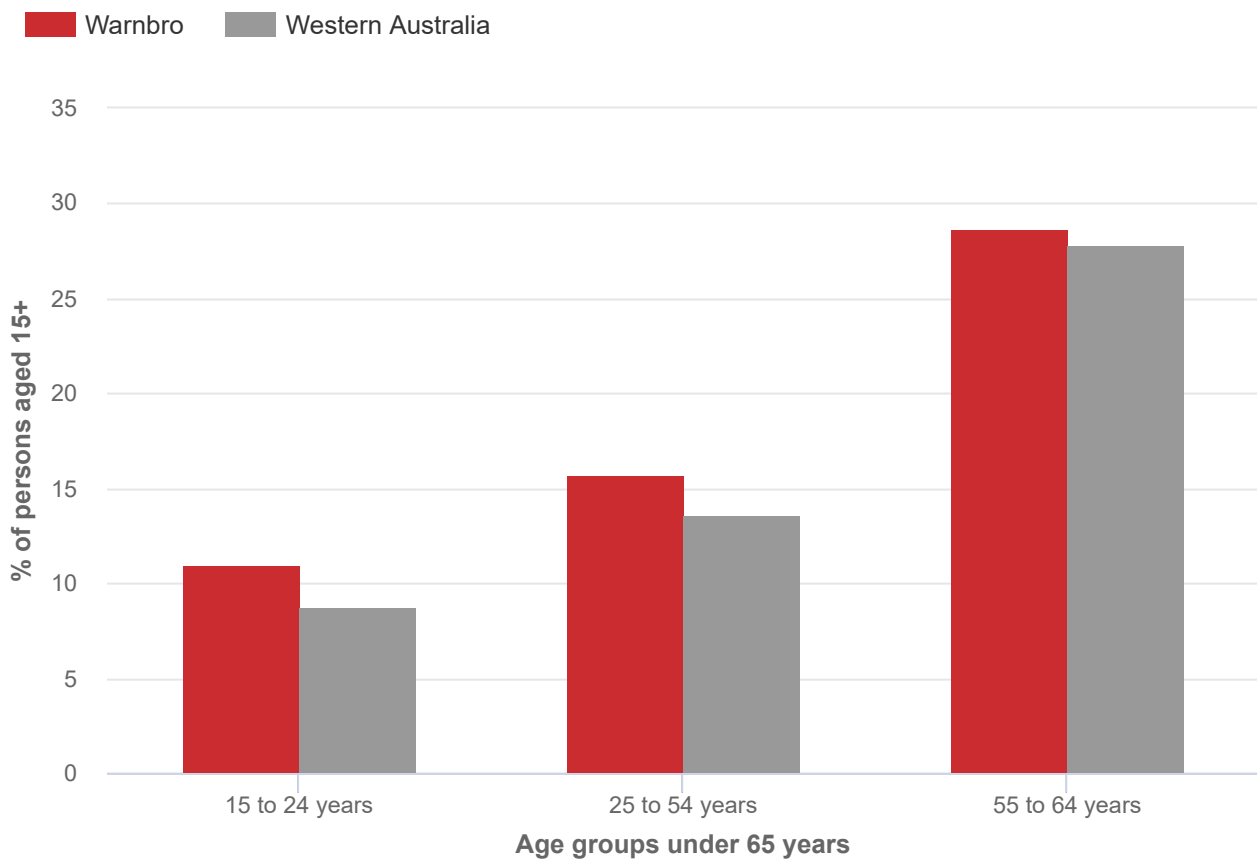
Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

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

Disengaged persons by age, 2021

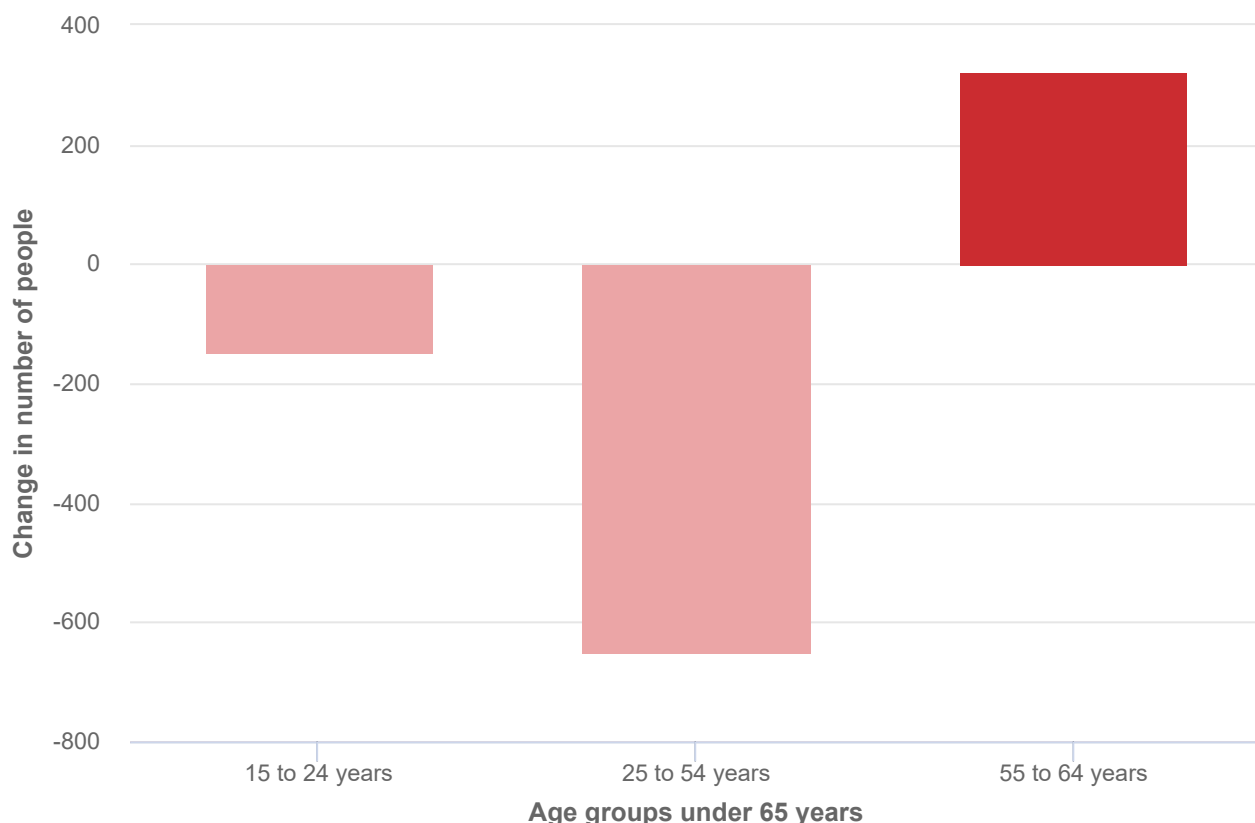
Total disengaged persons under 65 years



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in disengaged persons by age, 2016 to 2021

Warnbro - Total disengaged persons under 65 years



Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Dominant groups

The number of people aged 15 to 24 years in Warnbro in 2016 was 6,837, of this, 11.0% were disengaged and 14.8% were partially engaged, compared to 8.8% and 13.0% respectively for Western Australia.

Emerging groups

Between 2016 and 2021, the number of people 15 to 24 years in Warnbro showed an increase of 143.

The number of disengaged people aged 15 to 24 years showed a decrease of 146 or 16.3%.

Warnbro

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 Warnbro include the **Age Structure** of the population, the level of **Proficiency in English**, **Income** and **Education** levels.

Volunteer numbers for the 2021 Census declined in many parts of Australia due to lockdowns and COVID-19 distancing measures.

Volunteer work

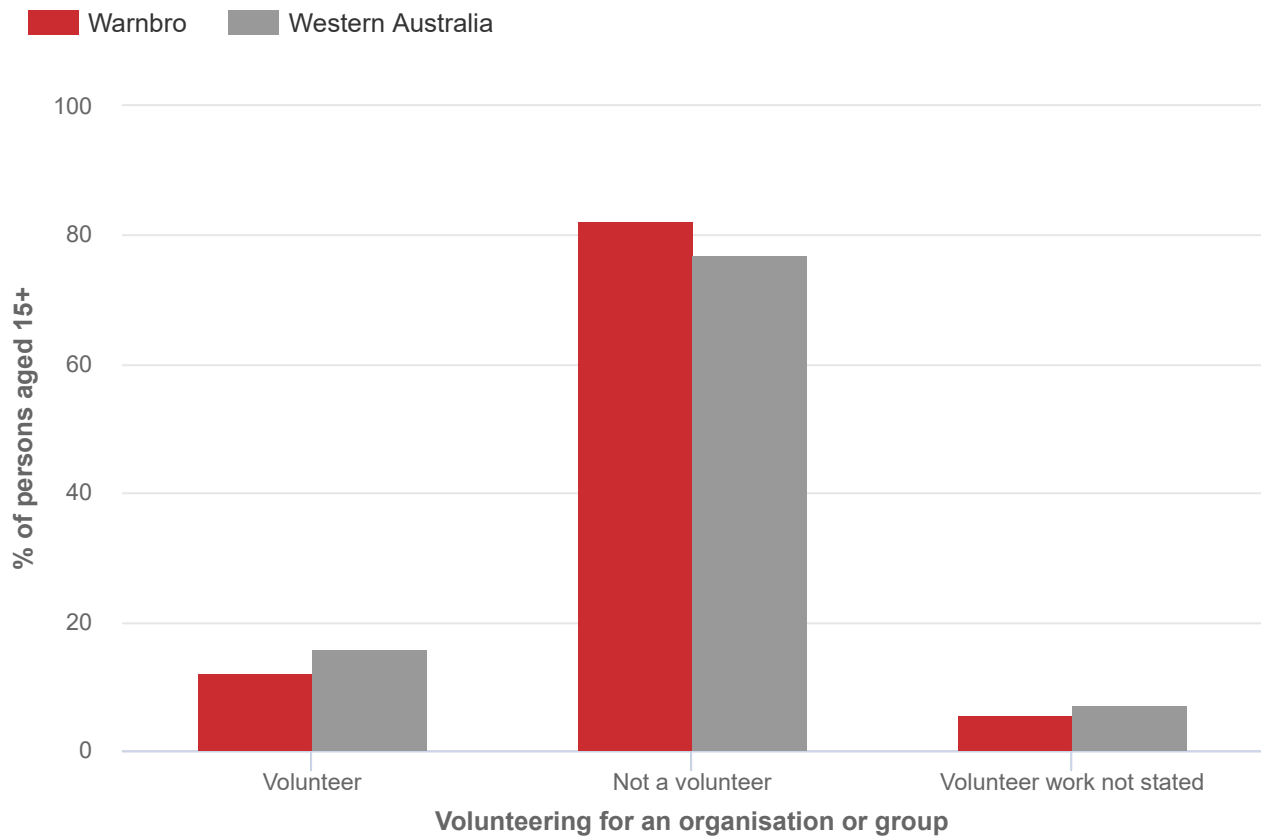
Warnbro - Persons aged 15+ (Usual residence)	2021			2016			Change
	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Volunteer	4,572	12.1	15.9	5,170	14.9	19.0	-598
Not a volunteer	31,136	82.4	77.0	26,606	76.9	72.1	+4,530
Volunteer work not stated	2,094	5.5	7.1	2,818	8.1	8.9	-724
Total persons aged 15+	37,802	100.0	100.0	34,594	100.0	100.0	+3,208

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Volunteer work, 2021

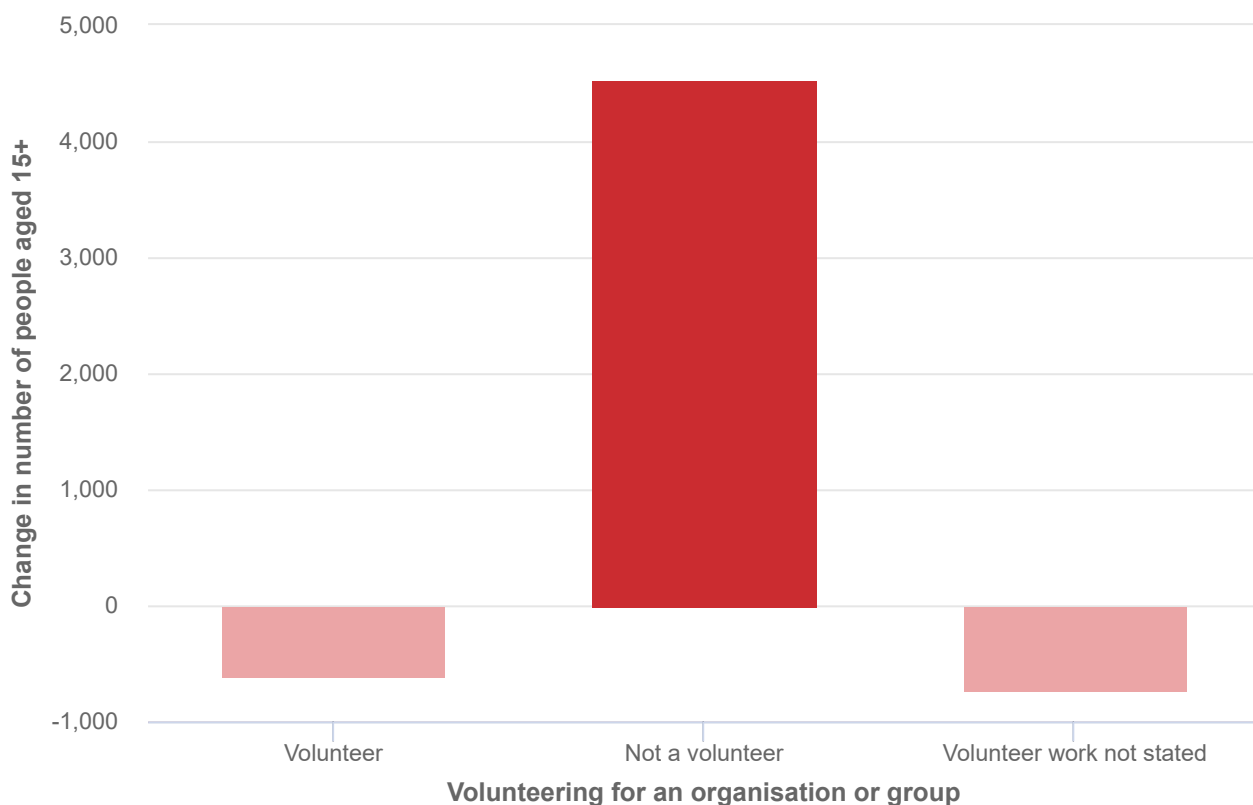
Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing, 2021](#) (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Change in volunteer work, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the voluntary work performed by the population in Warnbro in 2021 compared to Western Australia shows that there was a lower proportion of people who volunteered for an organisation or group.

Overall, 12.1% of the population reported performing voluntary work, compared with 15.9% for Western Australia.

Emerging groups

The number of volunteers in Warnbro decreased by 598 people between 2016 and 2021.

Warnbro

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 Warnbro may also be related to Household Income, as higher income households are able to outsource some of these tasks.

Unpaid domestic work

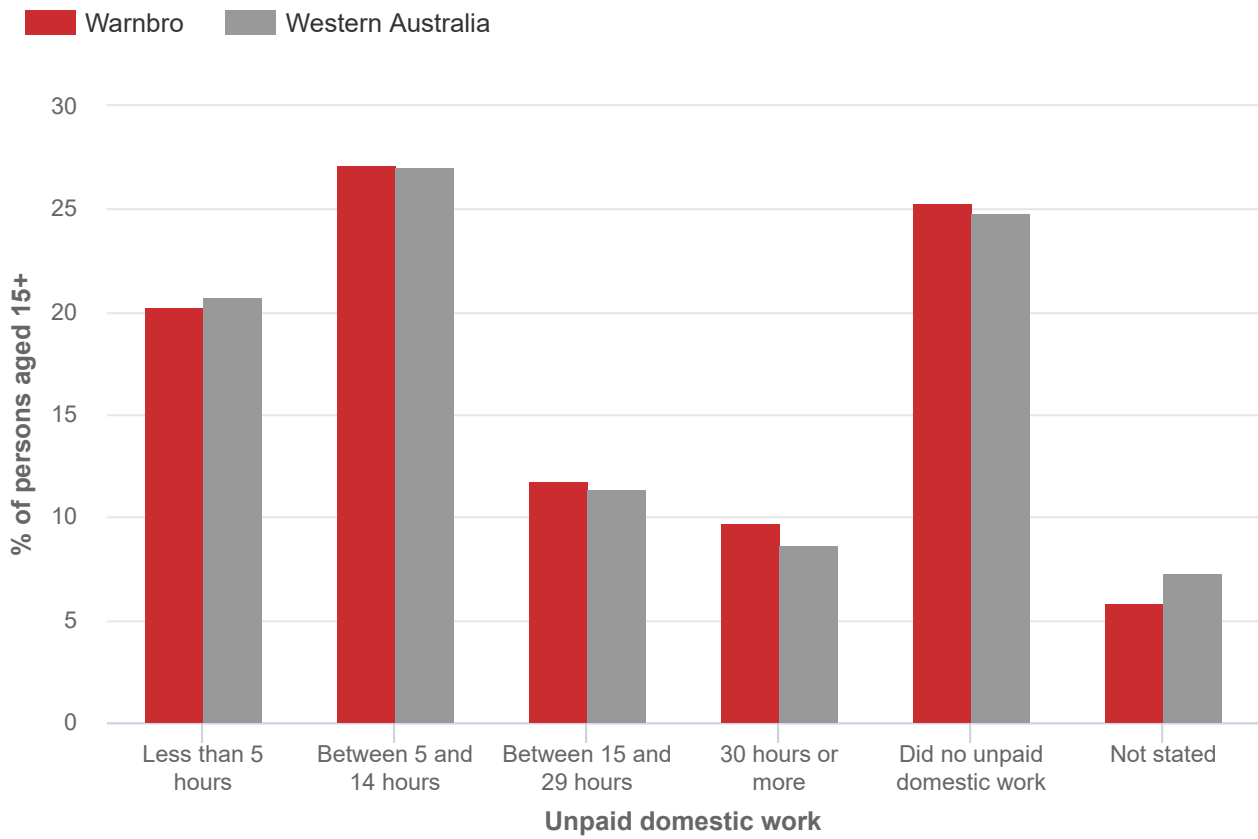
Warnbro - Persons aged 15+ (Usual residence)	2021			2016			Change
Hours spent on unpaid domestic work	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Did unpaid domestic work	26,046	68.9	67.9	24,720	71.5	69.4	+1,326
Less than 5 hours	7,670	20.3	20.8	7,494	21.7	22.4	+176
Between 5 and 14 hours	10,261	27.1	27.1	9,063	26.2	26.1	+1,198
Between 15 and 29 hours	4,445	11.8	11.4	4,252	12.3	11.4	+193
30 hours or more	3,670	9.7	8.7	3,911	11.3	9.5	-241
Did no unpaid domestic work	9,564	25.3	24.8	6,942	20.1	21.2	+2,622
Not stated	2,200	5.8	7.3	2,924	8.5	9.4	-724
Total persons aged 15+	37,810	100.0	100.0	34,586	100.0	100.0	+3,224

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Unpaid domestic work, 2021

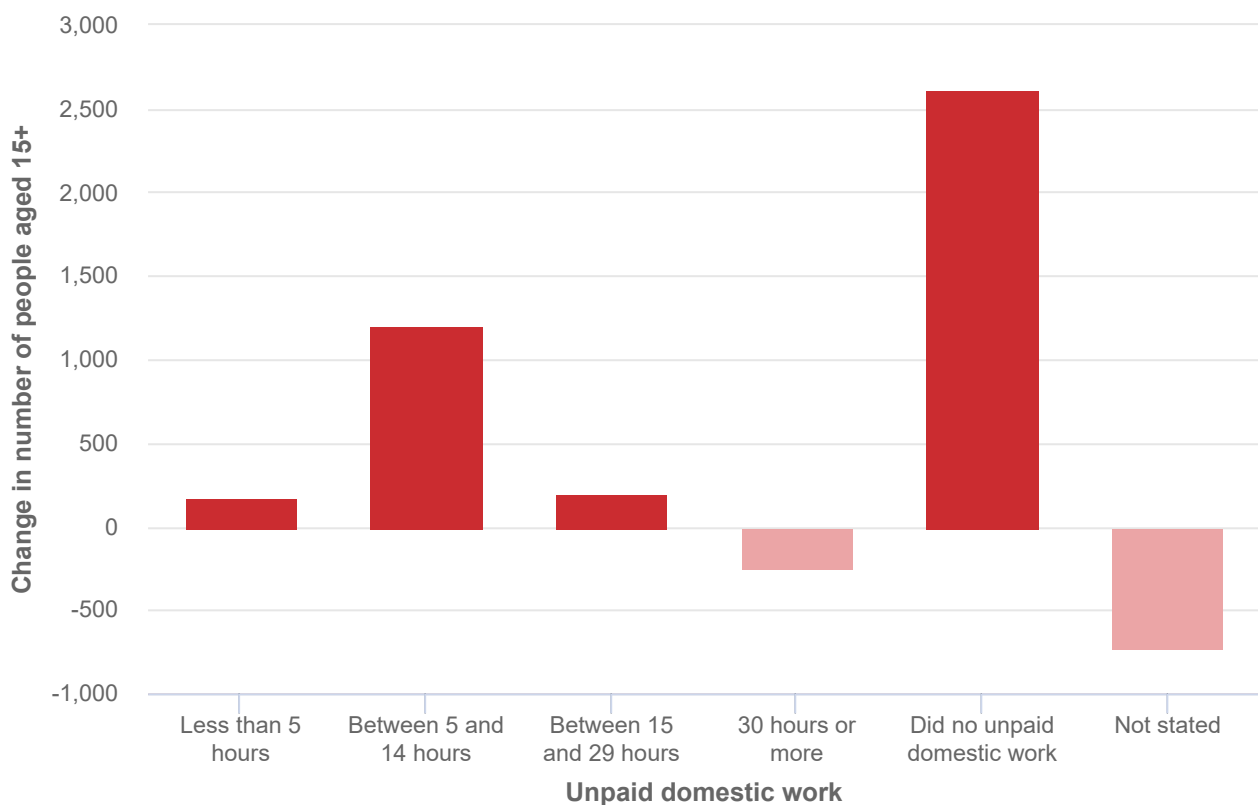
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in unpaid domestic work, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the unpaid domestic work performed by the population in Warnbro in 2021 compared to Western Australia shows that there was a higher proportion of persons who performed 15 hours or more of unpaid domestic work per week.

Overall, 21% of the population reported performing 15 hours or more of unpaid domestic work, compared with 20.1% for Western Australia.

The major differences between the share of the population performing unpaid domestic work in Warnbro and Western Australia were:

- A *larger* percentage of persons who did 30 hours or more of domestic work (9.7% compared to 8.7%)
- A *larger* percentage of persons who did unpaid domestic work (total) (68.9% compared to 67.9%)
- A *larger* percentage of persons who did no unpaid domestic work (25.3% compared to 24.8%)

Emerging groups

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

- Did no unpaid domestic work (+2,622 persons)
- Did unpaid domestic work (+1,326 persons)
- Between 5 and 14 hours (+1,198 persons)
- 30 hours or more (-241 persons)

Warnbro

Unpaid care

The proportion of people providing unpaid care for the aged and disabled in Warnbro 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

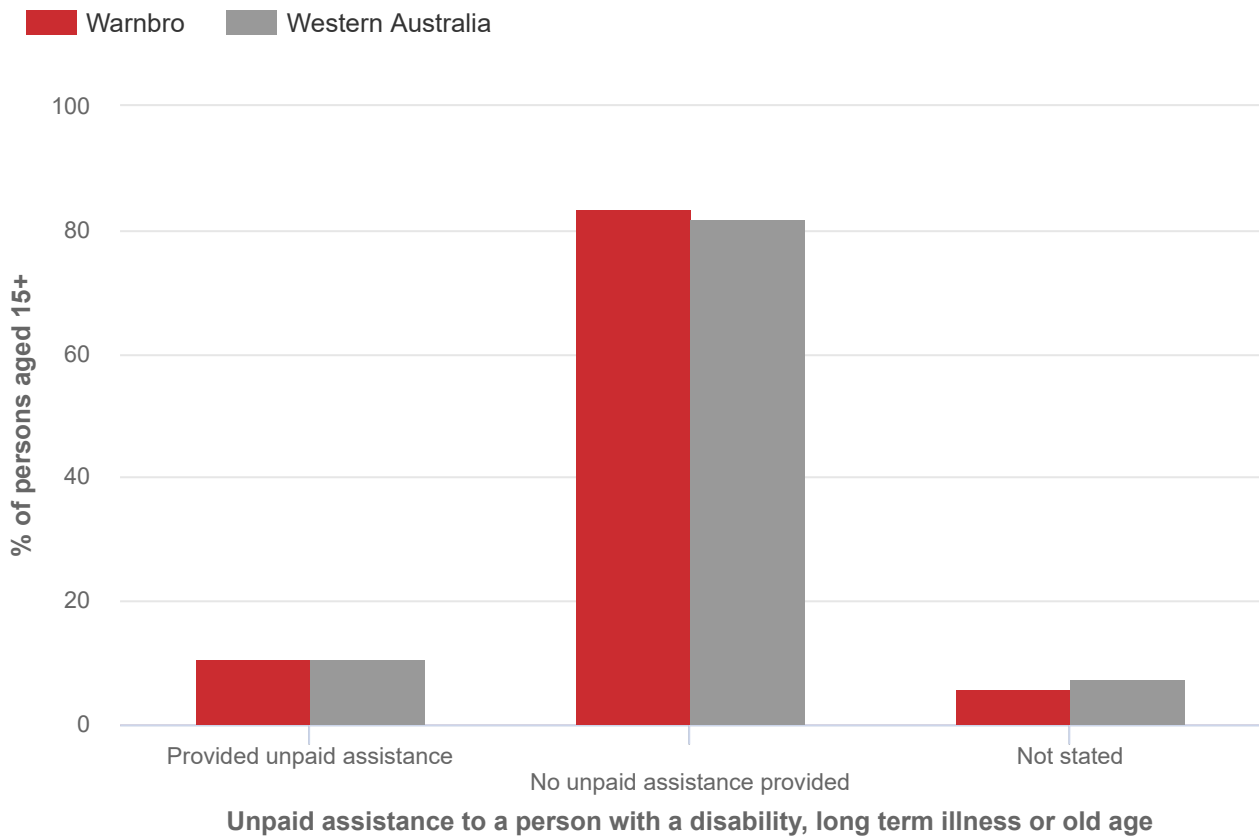
Warnbro - Persons aged 15+ (Usual residence)	2021			2016			Change
Assistance to a person with a disability, long term illness or old age	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Provided unpaid assistance	4,066	10.8	10.7	3,175	9.2	9.8	+891
No unpaid assistance provided	31,539	83.4	81.9	28,397	82.1	80.7	+3,142
Not stated	2,195	5.8	7.3	3,013	8.7	9.5	-818
Total persons aged 15+	37,800	100.0	100.0	34,585	100.0	100.0	+3,215

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Unpaid care, 2021

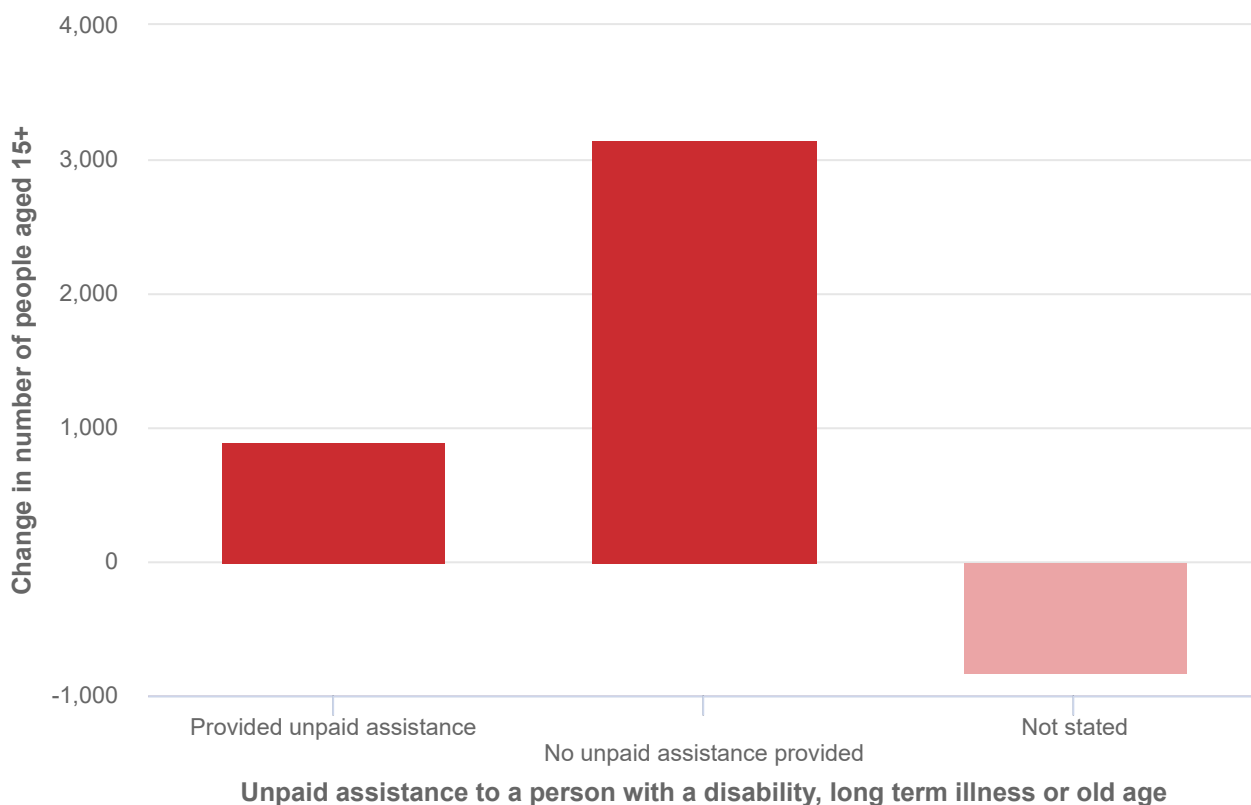
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in unpaid care, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the unpaid care provided by the population in Warnbro in 2021 compared to Western Australia shows that there was a similar proportion of people who provided unpaid care either to family members or others.

Overall, 10.8% of the population provided unpaid care, compared with 10.7% for Western Australia.

Emerging groups

The number of people who provided unpaid assistance to a person with a disability, long term illness or old age in Warnbro increased by 891 between 2016 and 2021.

Warnbro

Unpaid childcare

The role of unpaid childcare in Warnbro 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

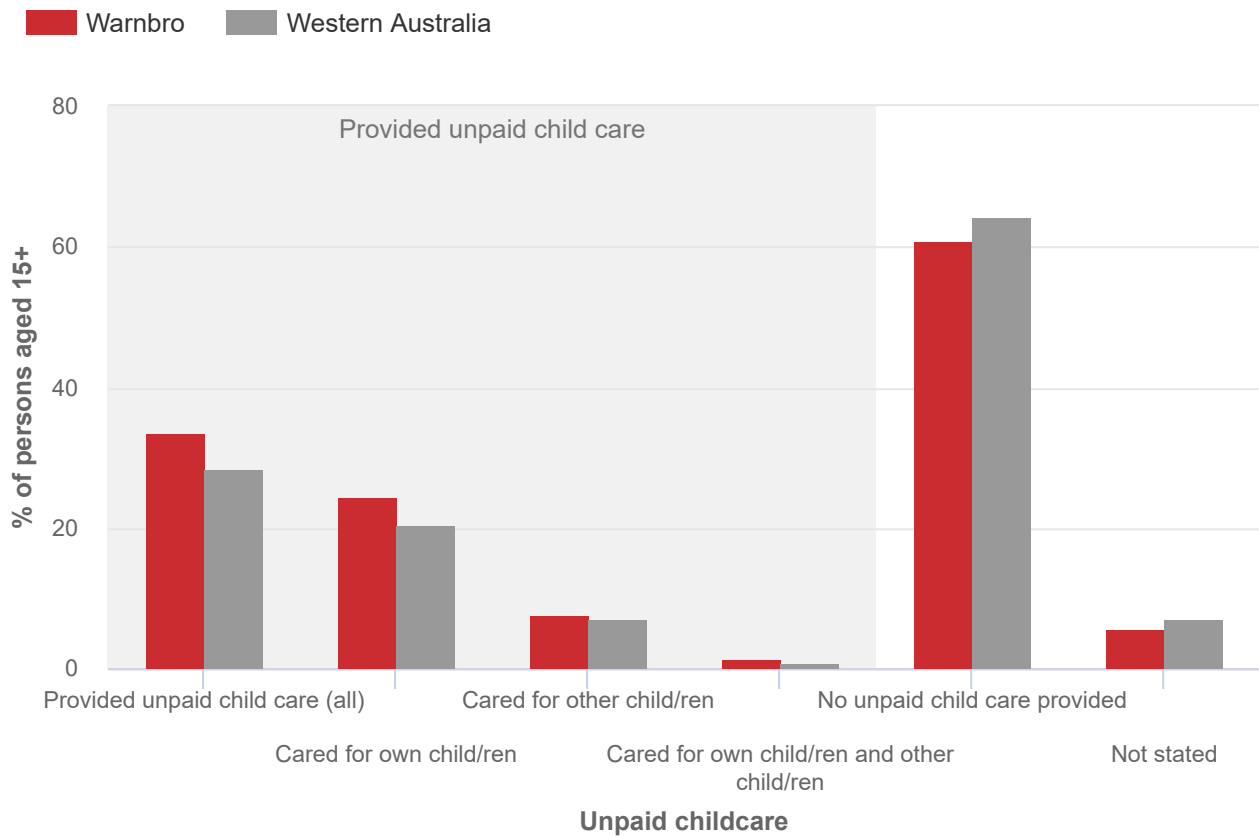
Warnbro - Persons aged 15+ (Usual residence)	2021			2016			Change
Unpaid child care	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Provided unpaid child care (all)	12,673	33.5	28.5	12,140	35.1	28.5	+533
Cared for own child/ren	9,210	24.4	20.5	9,091	26.3	20.6	+119
Cared for other child/ren	2,934	7.8	7.1	2,589	7.5	7.0	+345
Cared for own child/ren and other child/ren	529	1.4	0.9	460	1.3	0.8	+69
No unpaid child care provided	22,993	60.8	64.4	19,591	56.6	62.6	+3,402
Not stated	2,129	5.6	7.1	2,854	8.3	9.0	-725
Total persons aged 15+	37,795	100.0	100.0	34,585	100.0	100.0	+3,210

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Unpaid childcare, 2021

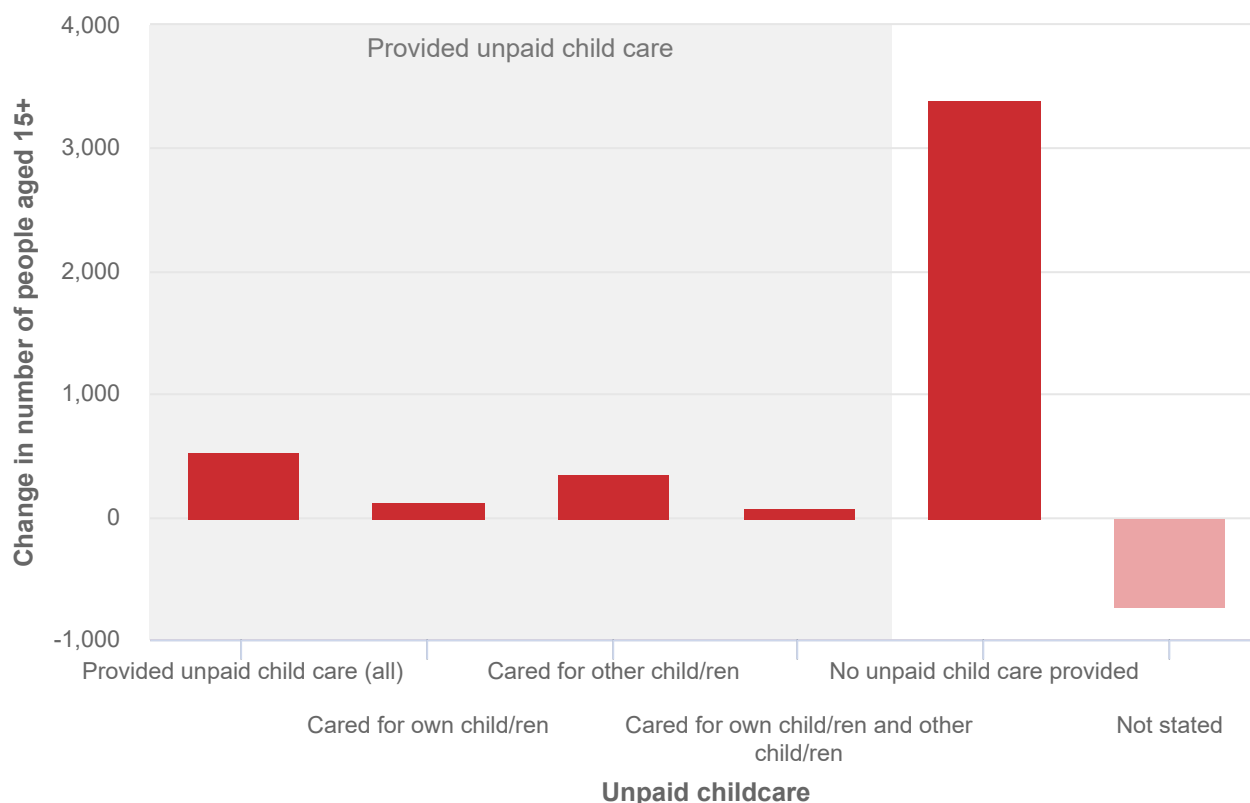
Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Change in unpaid childcare, 2016 to 2021

Warnbro - Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the unpaid child care provided by the population in Warnbro in 2021 compared to Western Australia shows that there was a higher proportion of people who provided unpaid child care either to their own or to other children. Overall, 33.5% of the population provided unpaid child care, compared with 28.5% for Western Australia.

The major differences between the share of the population providing unpaid child care in Warnbro and Western Australia were:

- A larger percentage who provided unpaid childcare for own child/ren (24.4% compared to 20.5%)
- A smaller percentage who did not provide care for children (60.8% compared to 64.4%)

Emerging groups

The number of people who provided unpaid child care for their own and/or other people's children in Warnbro increased by 533 between 2016 and 2021.

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

- No unpaid child care provided (+3,402 persons)
- Cared for other child/ren (+345 persons)
- Cared for own child/ren (+119 persons)
- Cared for own child/ren and other child/ren (+69 persons)

Warnbro

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 Warnbro. 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

Warnbro - Persons aged 15+ (Usual residence)	2021		
	Number	%	Western Australia %
Weekly gross income			
Negative Income/ Nil income	4,069	10.8	8.8
\$1 - \$149	1,456	3.9	3.5
\$150 - \$299	1,898	5.0	4.9
\$300 - \$399	2,655	7.0	7.1
\$400 - \$499	2,455	6.5	7.0
\$500 - \$649	2,642	7.0	6.8
\$650 - \$799	2,458	6.5	6.3
\$800 - \$999	2,559	6.8	7.2
\$1,000 - \$1,249	3,044	8.1	8.5
\$1,250 - \$1,499	2,443	6.5	6.7
\$1,500 - \$1,749	2,410	6.4	6.1
\$1,750 - \$1,999	1,850	4.9	4.7
\$2,000 - \$2,999	3,708	9.8	8.8
\$3,000 - \$3,499	899	2.4	2.3
\$3,500 or more	964	2.6	3.6
Not stated	2,291	6.1	7.7
Total persons aged 15+	37,801	100.0	100.0

Source: Australian Bureau of Statistics, [Census of Population and Housing 2021](#). Compiled and presented in profile.id by [.id](#) (informed decisions).

[Please refer to specific data notes for more information](#)

Weekly individual income, 2021

Total persons



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Usual residence data). Compiled and presented in profile.id by .id (informed decisions).

Dominant groups

Analysis of individual income levels in Warnbro in 2021 compared to Western Australia shows that there was a similar proportion of people earning a high income (those earning \$2,000 per week or more) and a higher proportion of low income people (those earning less than \$500 per week).

Overall, 14.7% of the population earned a high income, and 33.2% earned a low income, compared with 14.7% and 31.3% respectively for Western Australia.

The major differences between Warnbro's individual incomes and Western Australia's individual incomes were:

- A *larger* percentage of persons who earned Negative Income/ Nil income (10.8% compared to 8.8%)
- A *larger* percentage of persons who earned \$2,000 - \$2,999 (9.8% compared to 8.8%)
- A *smaller* percentage of persons who earned \$3,500 or more (2.6% compared to 3.6%)

Warnbro

Individual income quartiles

Warnbro'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 [specific data notes](#).

Individual income quartiles

Warnbro - Persons aged 15+ (Usual residence)	2021			2016			Change
Quartile group	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Lowest group	9,600	27.0	25.0	8,828	28.0	25.0	+772
Medium lowest	8,654	24.4	25.0	7,173	22.8	25.0	+1,481
Medium highest	8,392	23.6	25.0	7,511	23.8	25.0	+881
Highest group	8,863	25.0	25.0	7,997	25.4	25.0	+866
Total persons aged 15+	35,510	100.0	100.0	31,510	100.0	100.0	+4,000

Source: Australian Bureau of Statistics, [Census of Population and Housing](#) 2016 and 2021. Compiled and presented by [.id](#) (informed decisions).

[Please refer to specific data notes for more information](#)

Individual income - Quartile group dollar ranges

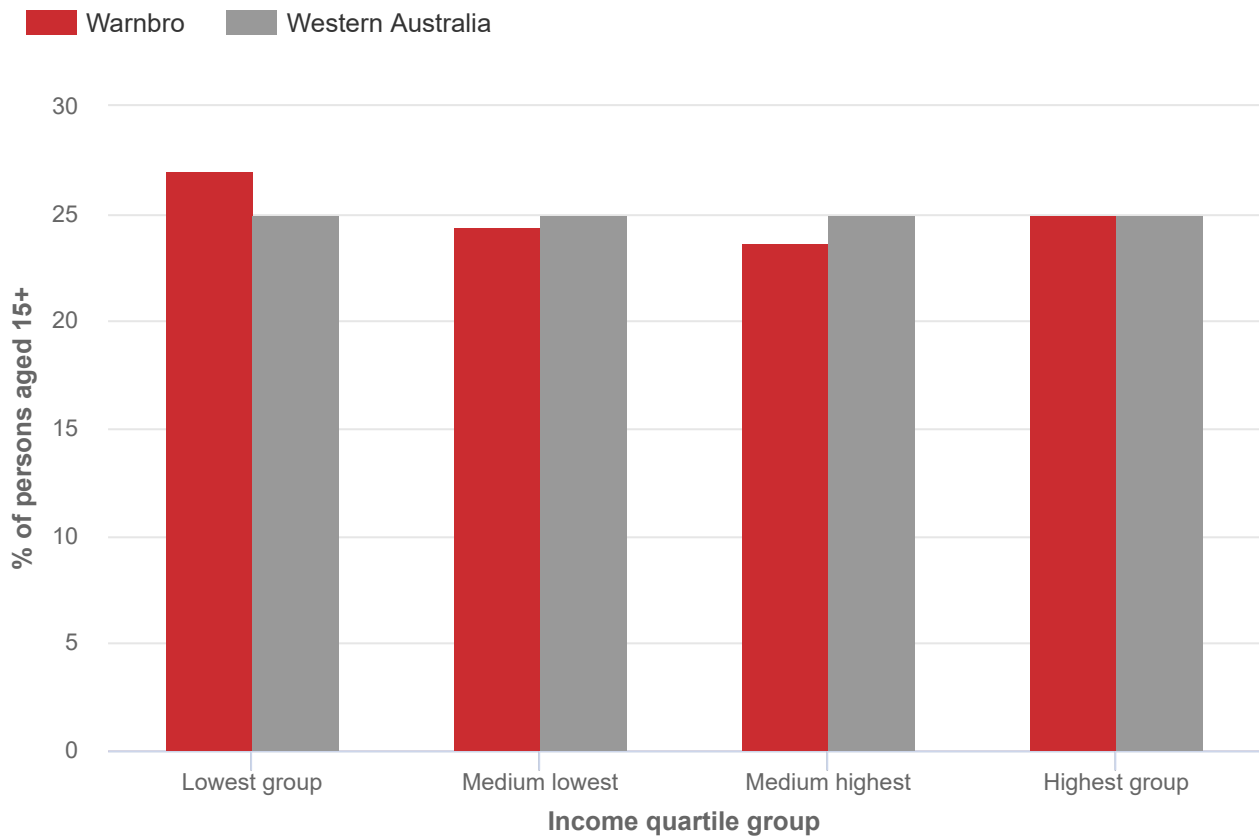
Calculated from income data for WA - Total persons aged 15+

Weekly income by Census year

Individual quartile ranges	2021	2016	2011	2006	2001
Lowest group	\$0 to \$381	\$0 to \$322	\$0 to \$284	\$0 to \$219	\$0 to \$178
Medium lowest	\$382 to \$848	\$323 to \$723	\$285 to \$661	\$220 to \$500	\$179 to \$374
Medium highest	\$849 to \$1,599	\$724 to \$1,407	\$662 to \$1,271	\$501 to \$941	\$375 to \$692
Highest group	\$1,600 and over	\$1,408 and over	\$1,272 and over	\$942 and over	\$693 and over

Individual income quartiles, 2021

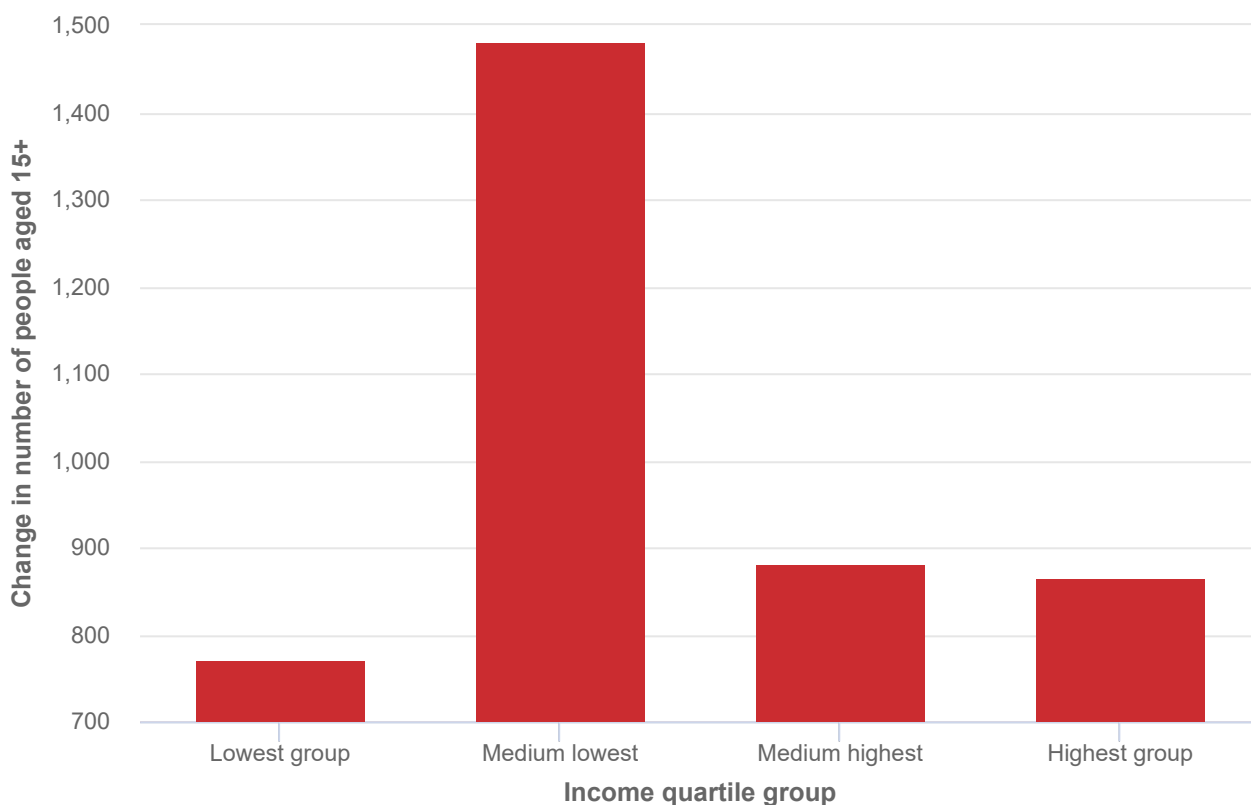
Total persons



Source: Australian Bureau of Statistics, [Census of Population and Housing, 2021](#) (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Change in individual income quartiles, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Usual residence data). Compiled and presented in profile.id by [.id](#) (informed decisions).

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 Warnbro compared to Western Australia shows that there was similar proportion of persons in the highest income quartile and a greater proportion in the lowest income quartile.

Emerging groups

The most significant change in Warnbro in persons between 2016 and 2021 was in the medium lowest quartile which showed an increase of 1,481 persons.

Warnbro

Household income

Households form the common 'economic unit' in our society. Warnbro'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 Warnbro. 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

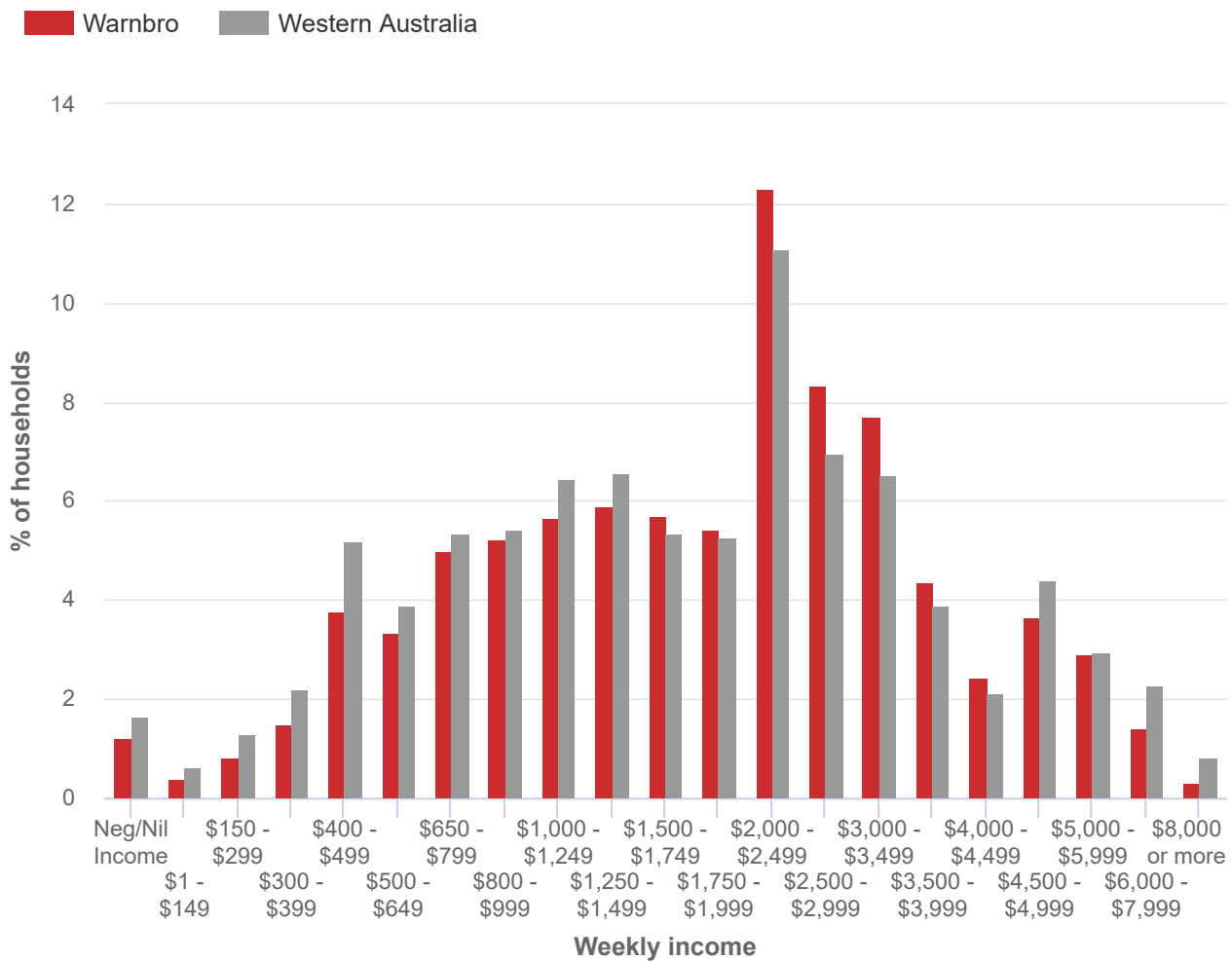
Warnbro - Total households (Enumerated)	2021		
	Number	%	Western Australia %
Neg/Nil Income	200	1.2	1.6
\$1 - \$149	68	0.4	0.6
\$150 - \$299	137	0.8	1.3
\$300 - \$399	248	1.5	2.2
\$400 - \$499	627	3.8	5.2
\$500 - \$649	551	3.3	3.9
\$650 - \$799	827	5.0	5.3
\$800 - \$999	862	5.2	5.4
\$1,000 - \$1,249	939	5.7	6.5
\$1,250 - \$1,499	977	5.9	6.6
\$1,500 - \$1,749	941	5.7	5.4
\$1,750 - \$1,999	895	5.4	5.3
\$2,000 - \$2,499	2,033	12.3	11.1
\$2,500 - \$2,999	1,380	8.3	7.0
\$3,000 - \$3,499	1,271	7.7	6.5
\$3,500 - \$3,999	720	4.4	3.9
\$4,000 - \$4,499	405	2.4	2.1
\$4,500 - \$4,999	602	3.6	4.4
\$5,000 - \$5,999	484	2.9	3.0
\$6,000 - \$7,999	233	1.4	2.3
\$8,000 or more	53	0.3	0.8
Not stated	2,078	12.6	9.6
Total households	16,531	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing 2021. Compiled and presented in profile.id by .id (informed decisions).

Please refer to specific data notes for more information

- a** Low income households (less than \$800 per week)
- a** High income households (more than \$3,000 per week)
- a** Median household income

Weekly household income, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Dominant groups

Analysis of household income levels in Warnbro in 2021 compared to Western Australia shows that there was a similar proportion of high income households (those earning \$3,000 per week or more) and a lower proportion of low income households (those earning less than \$800 per week).

Overall, 22.8% of the households earned a high income and 16.1% were low income households, compared with 23.0% and 20.2% respectively for Western Australia.

The major differences between the household incomes of Warnbro and Western Australia were:

- A *larger* percentage of households who earned Not stated (12.6% compared to 9.6%)
- A *larger* percentage of households who earned \$2,500 - \$2,999 (8.3% compared to 7.0%)
- A *larger* percentage of households who earned \$2,000 - \$2,499 (12.3% compared to 11.1%)
- A *smaller* percentage of households who earned \$400 - \$499 (3.8% compared to 5.2%)

Warnbro

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 **Occupation**, it helps to reveal Warnbro'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

Warnbro - Households (Enumerated)	2021			2016			Change
Quartile group	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Lowest group	3,039	21.0	25.0	2,491	20.2	25.0	+548
Medium lowest	3,533	24.4	25.0	3,023	24.5	25.0	+510
Medium highest	4,195	29.0	25.0	3,544	28.7	25.0	+651
Highest group	3,684	25.5	25.0	3,283	26.6	25.0	+402
Total Households	14,453	100.0	100.0	12,342	100.0	100.0	+2,111

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Household income - Quartile group dollar ranges

Calculated from income data for WA

Weekly income by Census year

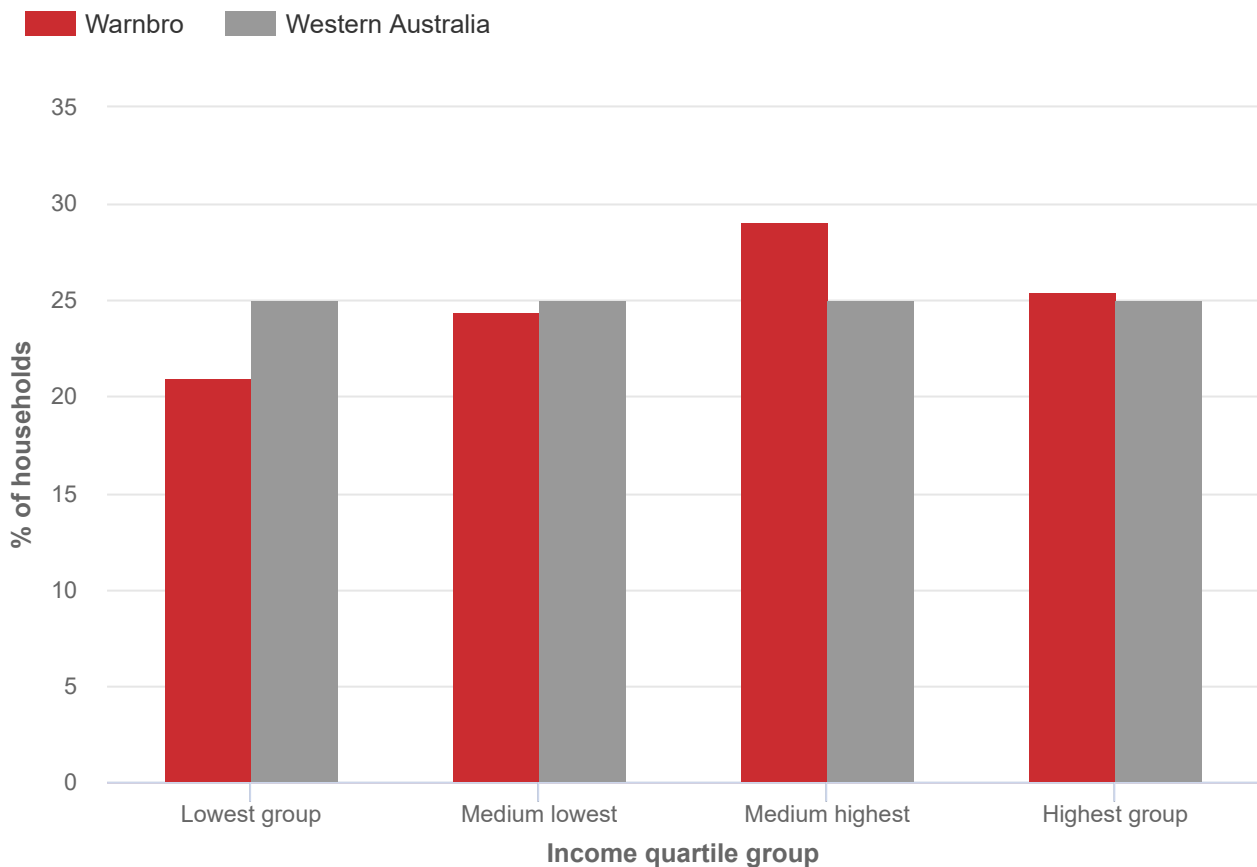
Household income ranges	2021	2016	2011	2006	2001	1996	1991
Lowest group	\$0 to \$888	\$0 to \$790	\$0 to \$693	\$0 to \$565	\$0 to \$416	\$0 to \$348	\$0 to \$305
Medium lowest	\$889 to \$1,804	\$791 to \$1,582	\$694 to \$1,405	\$566 to \$1,062	\$417 to \$783	\$349 to \$651	\$306 to \$556
Medium highest	\$1,805 to \$3,032	\$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	\$3,033 and over	\$2,615 and over	\$2,508 and over	\$1,775 and over	\$1,312 and over	\$1,095 and over	\$911 and over

a Low income households (less than \$800 per week)

a High income households (more than \$3,000 per week)

a Median household income

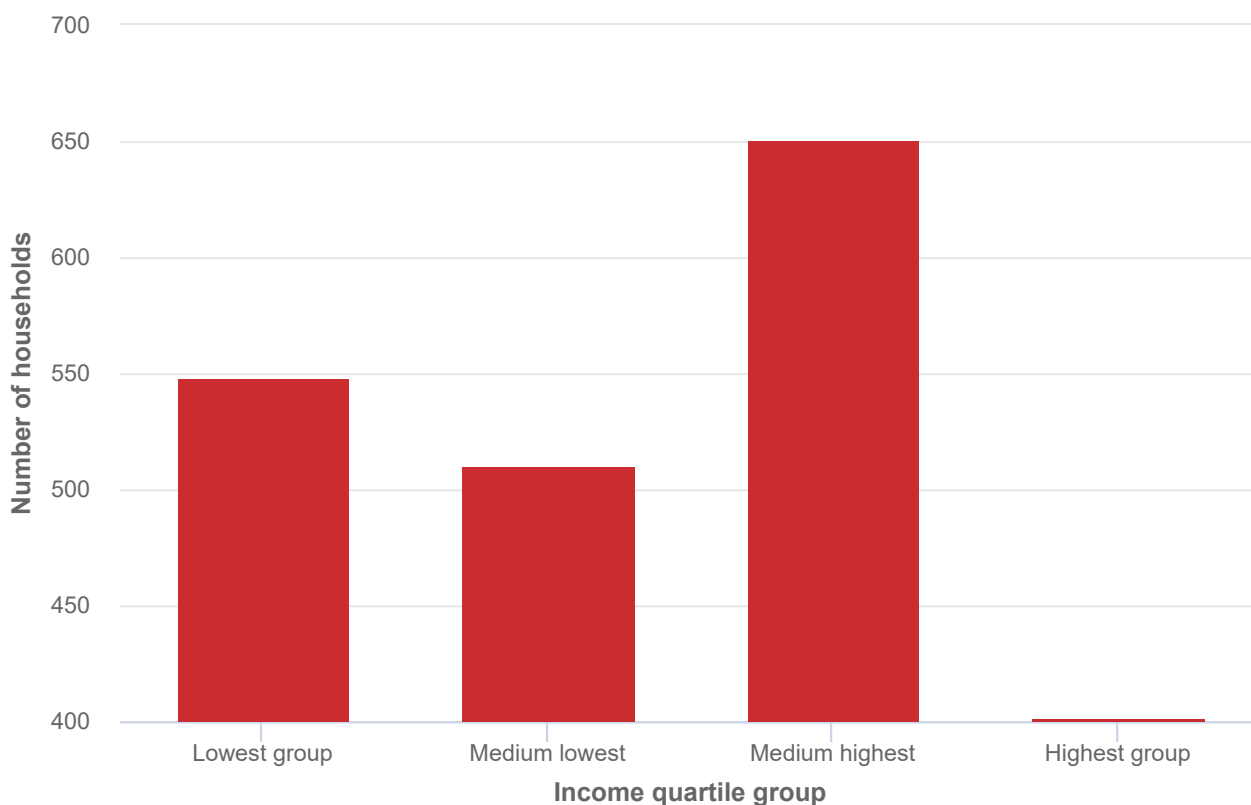
Household income quartiles, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in household income quartile, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of households by income quartile in Warnbro compared to Western Australia shows that there was similar proportion of households in the highest income quartile and a lesser proportion in the lowest income quartile.

Emerging groups

The most significant change in Warnbro between 2016 and 2021 was in the medium highest quartile which showed an increase of 651 households.

Warnbro

Equivalised household income

While **Household Income** 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 Warnbro.

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

Warnbro - Households (Enumerated)	2021			2016			Change
Quartile group	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Lowest group	3,293	22.9	25.0	2,783	22.7	25.0	+510
Medium lowest	3,839	26.7	25.0	3,304	26.9	25.0	+534
Medium highest	4,009	27.9	25.0	3,400	27.7	25.0	+609
Highest group	3,239	22.5	25.0	2,788	22.7	25.0	+451
Total Households	14,382	100.0	100.0	12,277	100.0	100.0	+2,105

Source: Australian Bureau of Statistics, [Census of Population and Housing 2016 and 2021](#). Compiled and presented by [.id](#) (informed decisions).

[Please refer to specific data notes for more information](#)

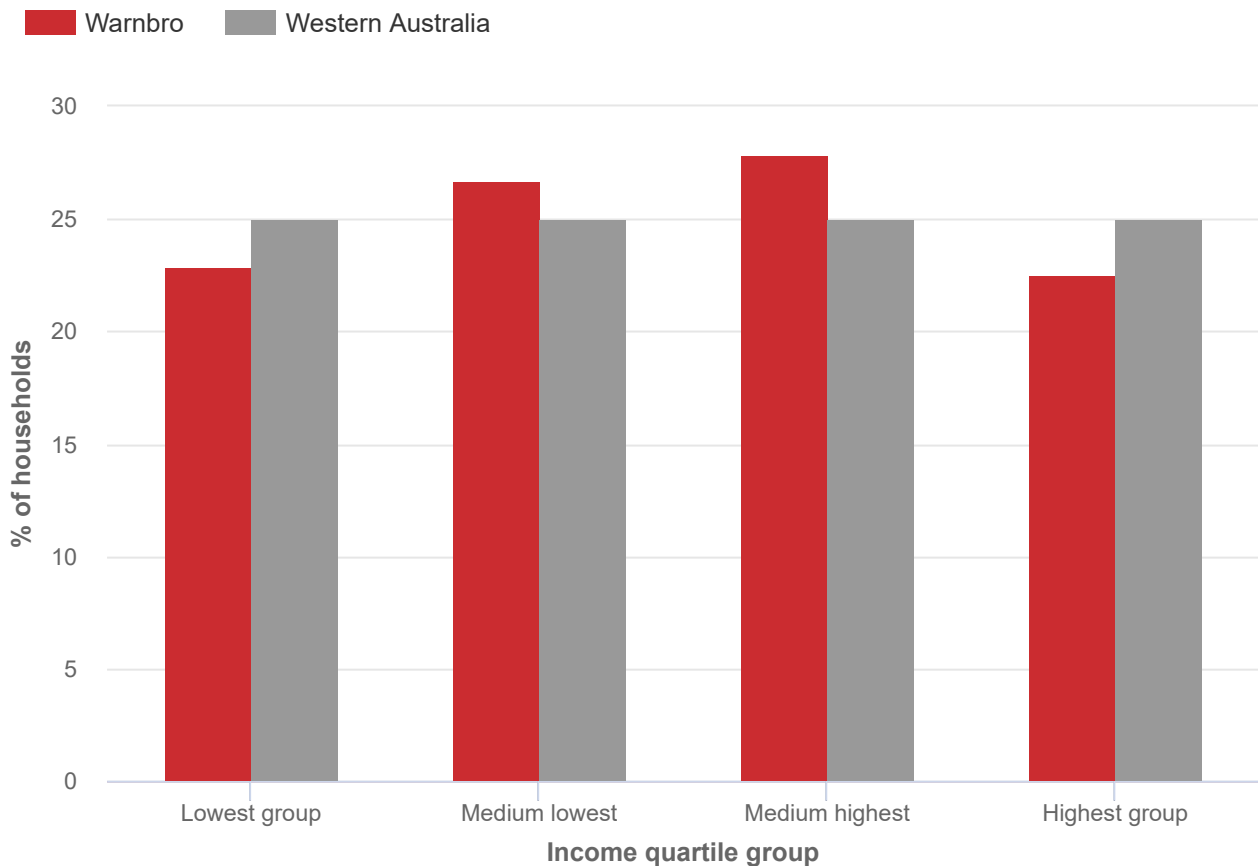
Equivalised household income - Quartile group dollar ranges

Calculated from income data for WA Weekly income by Census year

Equivalised household income ranges	2021	2016	2011	2006	2001
Lowest group	\$0 to \$616	\$0 to \$538	\$0 to \$485	\$0 to \$374	\$0 to \$285
Medium lowest	\$617 to \$1,121	\$539 to \$971	\$486 to \$878	\$375 to \$654	\$286 to \$487
Medium highest	\$1,122 to \$1,774	\$972 to \$1,559	\$879 to \$1,383	\$655 to \$1,039	\$488 to \$766
Highest group	\$1,775 and over	\$1,560 and over	\$1,384 and over	\$1,040 and over	\$767 and over

- a Low income households (less than \$800 per week)
- a High income households (more than \$3,000 per week)
- a Median household income

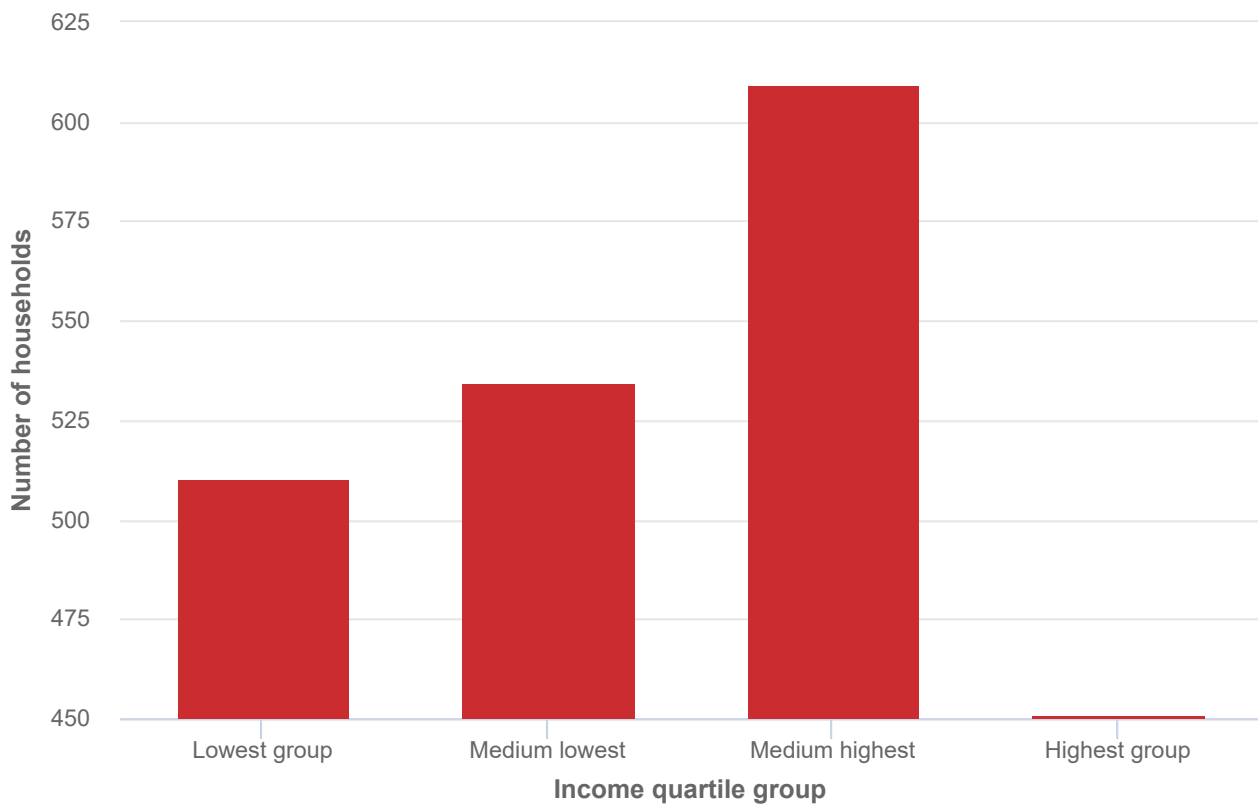
Equivalised household income quartiles, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in equivalised household income quartiles, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

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 Warnbro compared to Western Australia shows that there was a lesser proportion of households in the highest equivalised income quartile, as well as a lesser proportion in the lowest equivalised income quartile.

Emerging groups

The most significant change in Warnbro between 2016 and 2021 was in the medium highest quartile which showed an increase of 609 households.

Warnbro

Household type

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

If you're looking at this data to prepare a housing strategy, learn more here.

Household type

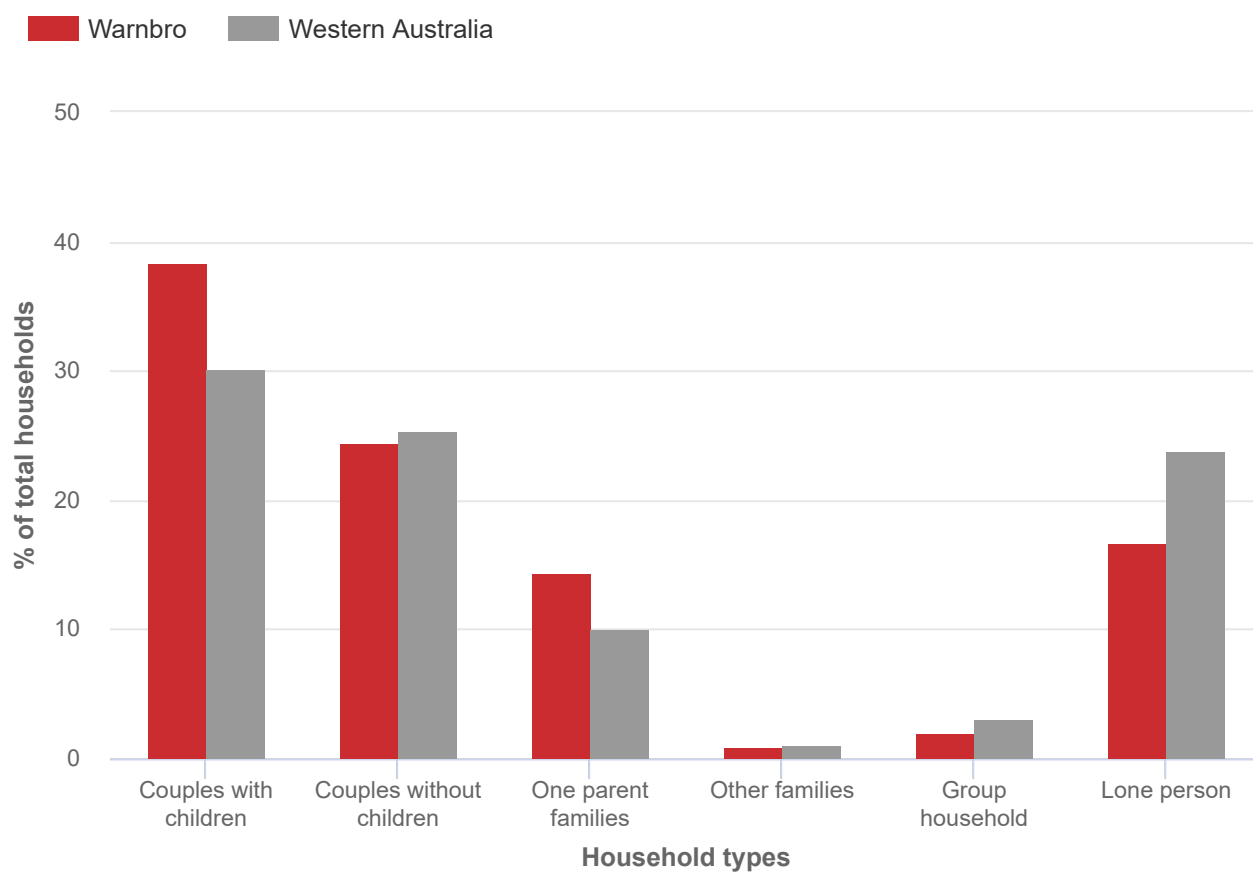
Warnbro - Total households (Enumerated)	2021			2016			Change
Households by type	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Couples with children	6,522	38.5	30.2	6,459	42.3	30.9	+63
Couples without children	4,148	24.5	25.4	3,510	23.0	25.6	+638
One parent families	2,446	14.4	10.0	1,906	12.5	9.6	+540
Other families	157	0.9	1.1	130	0.9	1.2	+27
Group household	353	2.1	3.2	317	2.1	3.5	+36
Lone person	2,830	16.7	23.8	2,098	13.8	21.8	+732
Other not classifiable household	429	2.5	3.6	756	5.0	5.2	-327
Visitor only households	74	0.4	2.7	78	0.5	2.4	-4
Total households	16,959	100.0	100.0	15,254	100.0	100.0	+1,705

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

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

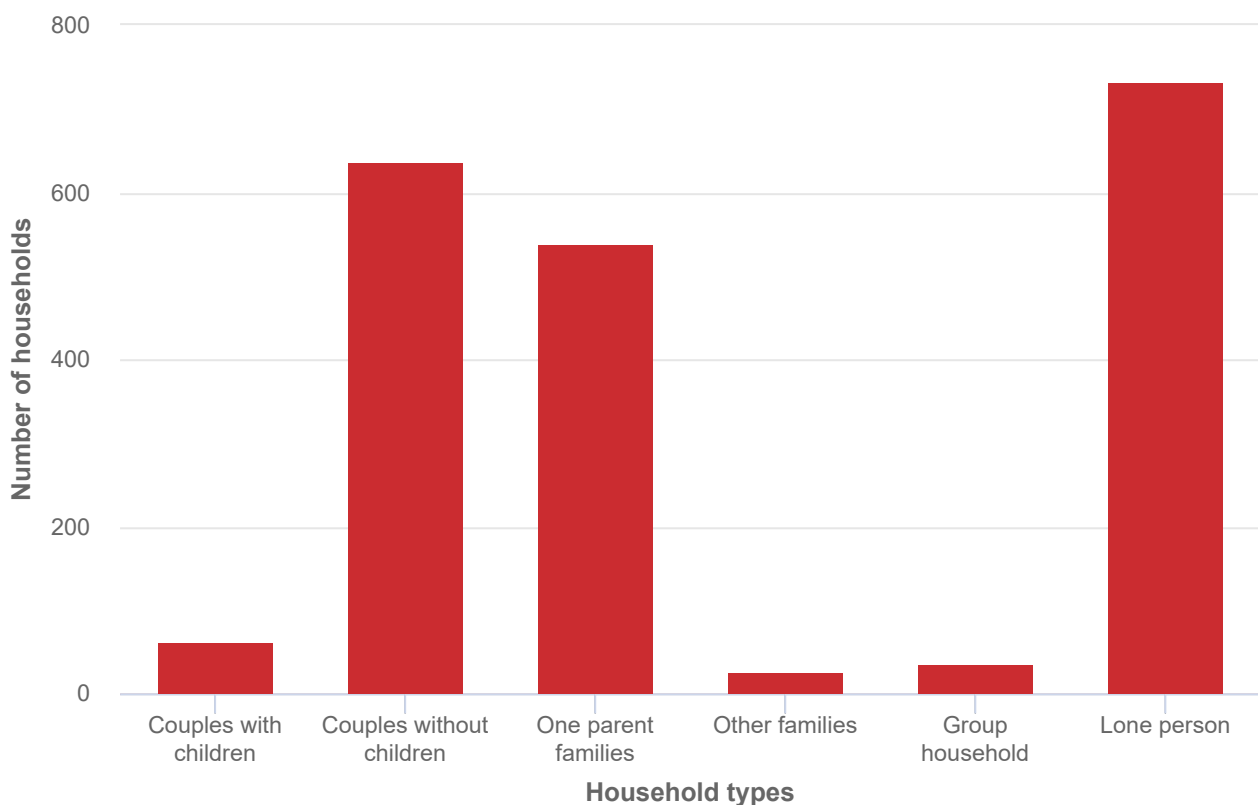
Household type, 2021



Source: Australian Bureau of Statistics, [Census of Population and Housing, 2021](#) (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Change in household type, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the household/family types in Warnbro in 2021 compared to Western Australia shows that there was a higher proportion of couple families with child(ren) as well as a higher proportion of one-parent families. Overall, 38.5% of total families were couple families with child(ren), and 14.4% were one-parent families, compared with 30.2% and 10.0% respectively for Western Australia.

There were a lower proportion of lone person households and a lower proportion of couples without children. Overall, the proportion of lone person households was 16.7% compared to 23.8% in Western Australia while the proportion of couples without children was 24.5% compared to 25.4% in Western Australia.

Emerging groups

The number of households in Warnbro increased by 1,705 between 2016 and 2021.

The largest changes in family/household types in Warnbro between 2016 and 2021 were:

- Lone person (+732 households)
- Couples without children (+638 households)
- One parent families (+540 households)
- Couples with children (+63 households)

Warnbro

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 Warnbro, 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, Warnbro's Household data should be viewed in conjunction with Household Size, Age Structure and Dwelling Type.

Households with children by life stage

Warnbro - Households (Enumerated)	2021			2016			Change
Households with children	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Couples with children	6,522	38.5	30.2	6,459	42.3	30.9	+63
Couples with young children	3,384	20.0	17.1	3,468	22.7	17.5	-84
Couples with mixed-age children	1,142	6.7	4.3	1,095	7.2	4.3	+47
Couples with older children	1,996	11.8	8.8	1,896	12.4	9.1	+100
Single parents with children	2,446	14.4	10.0	1,906	12.5	9.6	+540
Single parents with young children	1,077	6.4	3.9	876	5.7	3.7	+201
Single parents with mixed-age children	411	2.4	1.3	288	1.9	1.2	+123
Single parents with older children	958	5.6	4.8	742	4.9	4.7	+216
Total households with children	8,968	52.9	40.2	8,365	54.8	40.4	+603
Total households	16,959	100.0	100.0	15,254	100.0	100.0	+1,705

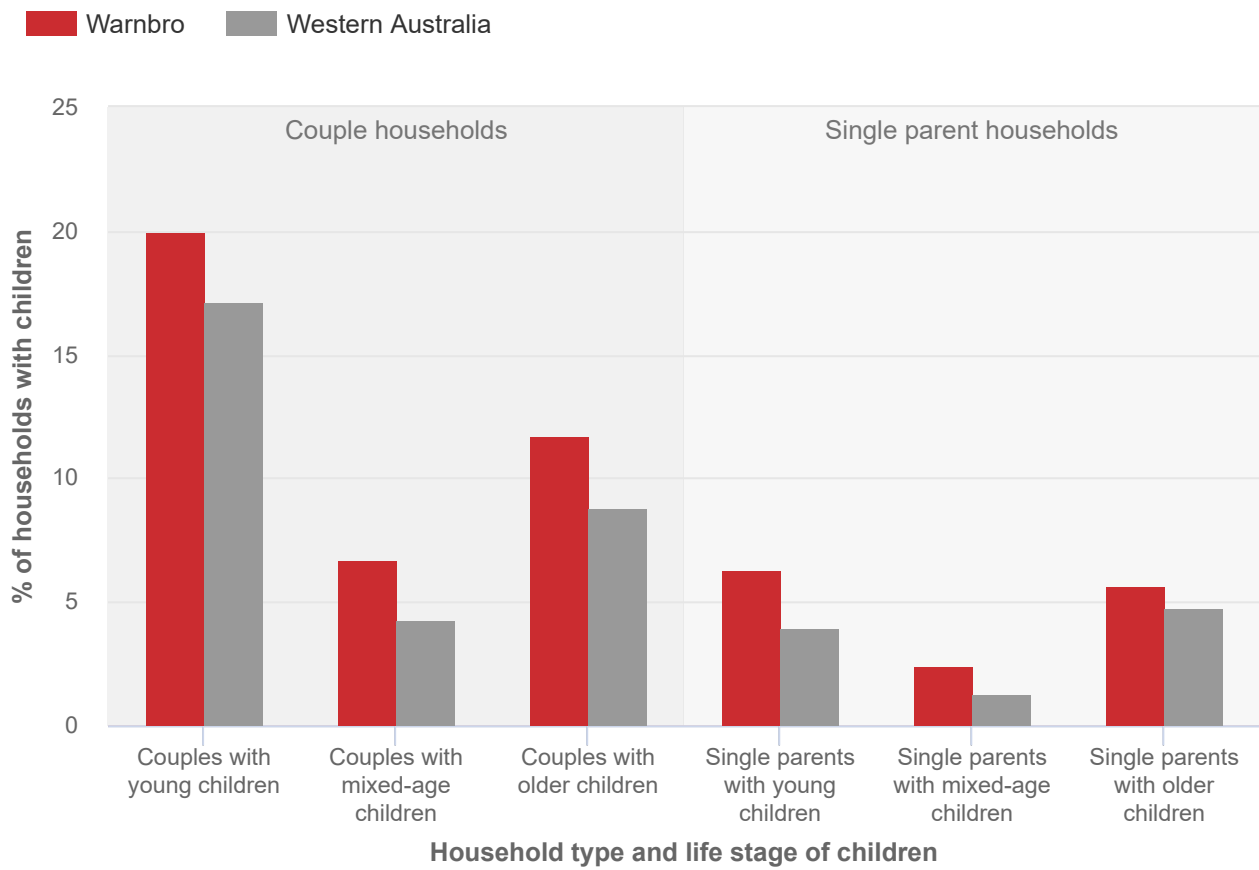
Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

a One parent families with dependent children

a Couple families with dependent children

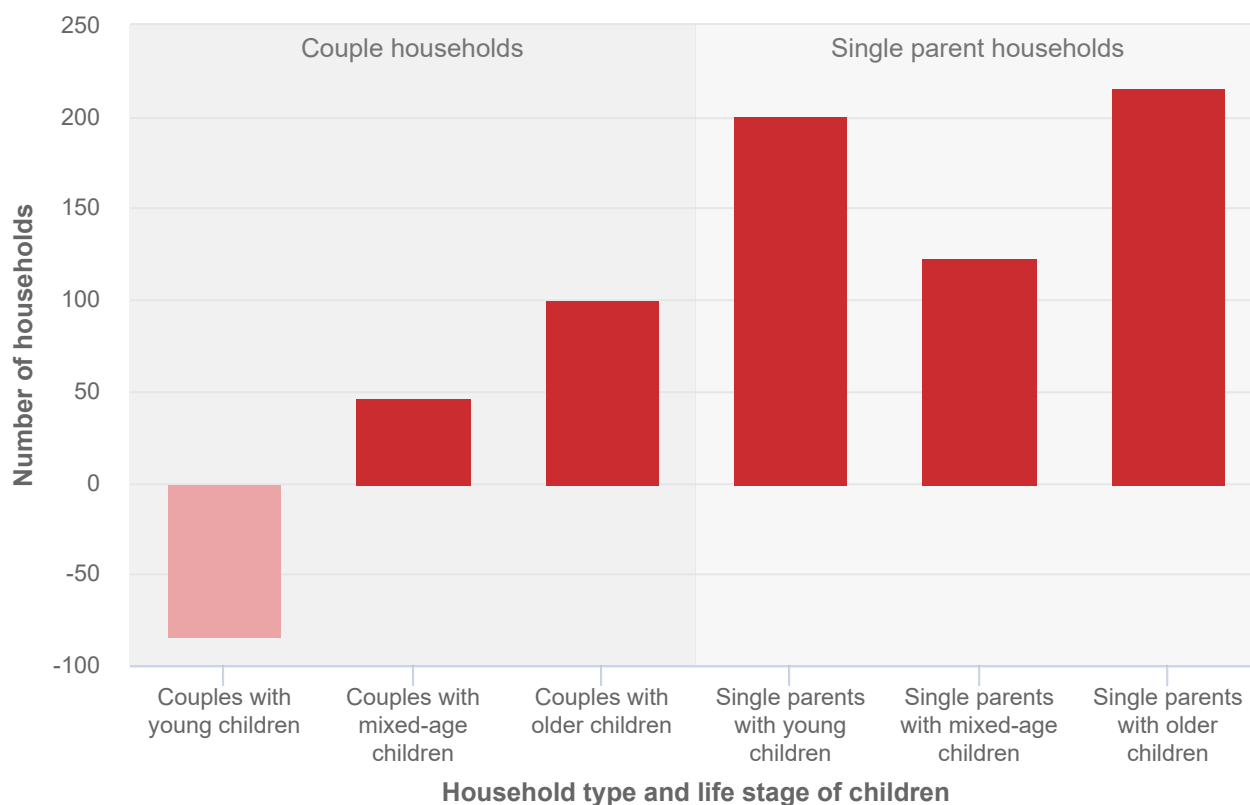
Households with children, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in households with children, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the families with children in Warnbro in 2021 compared to Western Australia shows that there was a larger proportion of couples with young children, as well as a larger proportion of couples with older children.

Overall, 20.0% of total households with children were couple with young children, and 11.8% were couples with older children, compared with 17.1% and 8.8% respectively for Western Australia.

There were a larger proportion of single parent households with young children and a larger proportion of single parent households with older children. Overall, the proportion of single parent households with young children was 6.4% compared to 3.9% in Western Australia while the proportion of single parent households with older children was 5.6% compared to 4.8% in Western Australia.

Emerging groups

Between 2016 and 2021, the number of households with children increased by 603 households or 7.2%.

The largest changes in households with children in this area between 2016 and 2021 were:

- Single parents with older children (+216 households)
- Single parents with young children (+201 households)
- Single parents with mixed-age children (+123 households)
- Couples with older children (+100 households)

Warnbro

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 Warnbro, life stage is based on the age of the household reference person (usually person 1 on the Census form):

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

To continue building the story, Warnbro's Household data should be viewed in conjunction with Household Size, Age Structure and Dwelling Type.

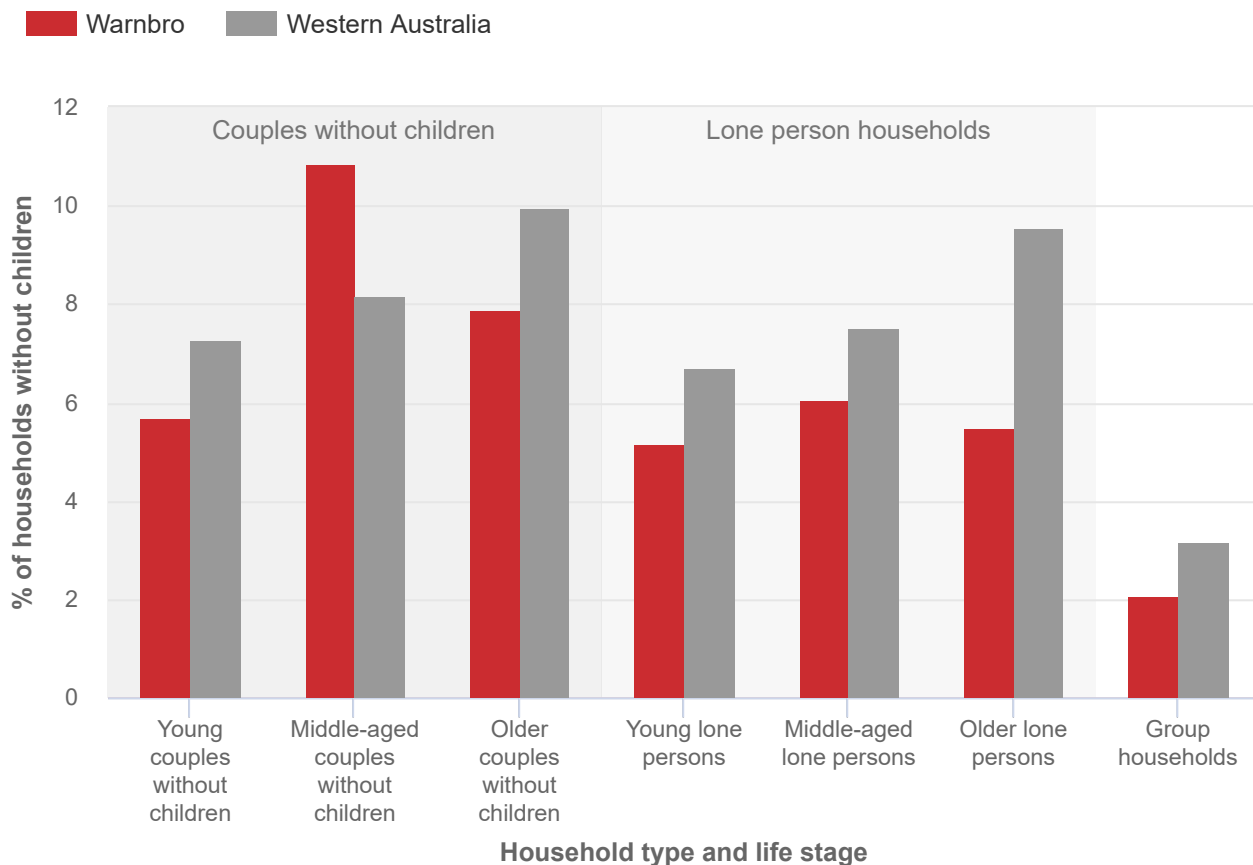
Households without children by life stage

Warnbro - Households (Enumerated)	2021			2016			Change
Households without children	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Couples without children	4,148	24.5	25.4	3,510	23.0	25.6	+638
Young couples without children	968	5.7	7.3	1,030	6.8	7.8	-62
Middle-aged couples without children	1,841	10.9	8.2	1,437	9.4	8.6	+404
Older couples without children	1,339	7.9	10.0	1,043	6.8	9.1	+296
Lone person households	2,830	16.7	23.8	2,098	13.8	21.8	+732
Young lone persons	873	5.1	6.7	684	4.5	6.1	+189
Middle-aged lone persons	1,026	6.0	7.5	743	4.9	7.3	+283
Older lone persons	931	5.5	9.6	671	4.4	8.3	+260
Group households	353	2.1	3.2	317	2.1	3.5	+36
Total households without children	7,331	43.2	52.4	5,925	38.8	50.8	+1,406
Total households	16,959	100.0	100.0	15,254	100.0	100.0	+1,705

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

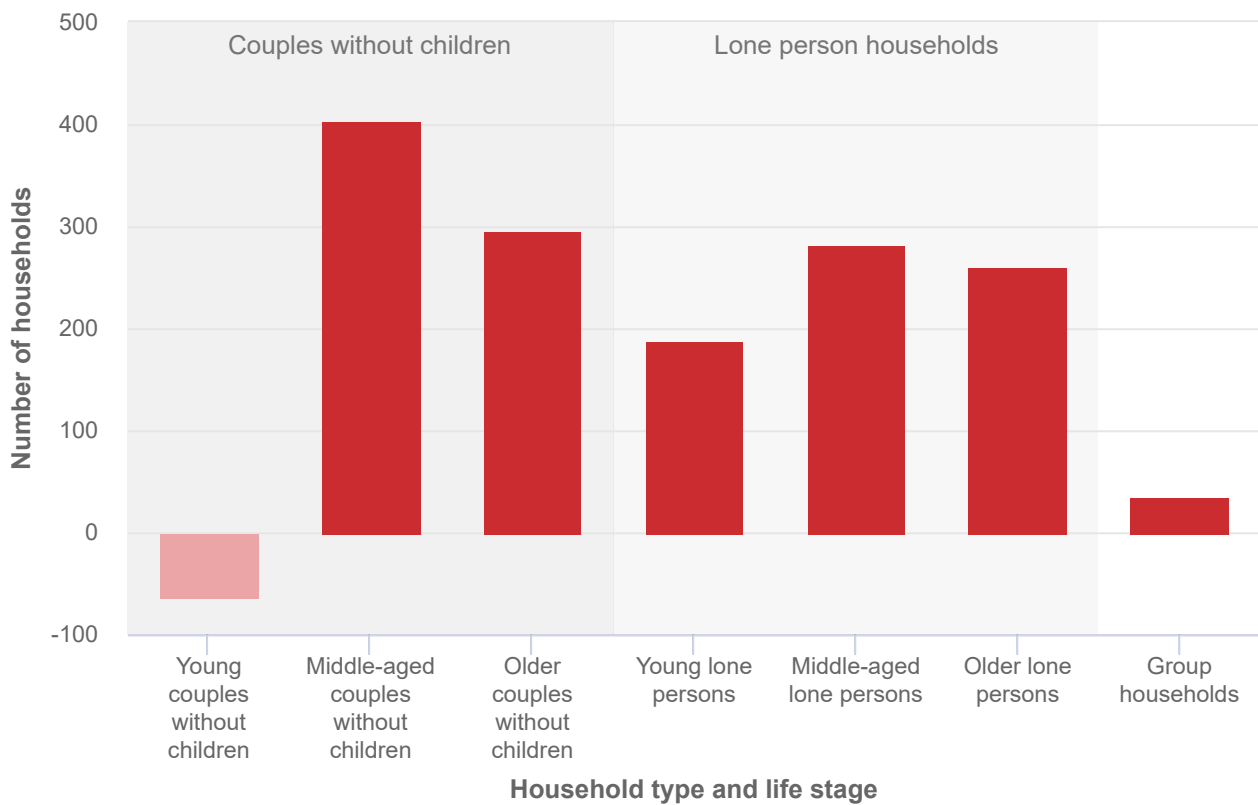
Households without children, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in households without children, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the households without children in Warnbro in 2021 compared to Western Australia shows that there was a smaller proportion of young couples without children, a larger proportion of middle-aged couples without children, and a smaller proportion of older couples without children.

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

Emerging groups

Between 2016 and 2021, the number of households without children increased by 1,406.

The largest changes in households without children in Warnbro, between 2016 and 2021 were:

- Middle-aged couples without children (+404 persons)
- Older couples without children (+296 persons)
- Middle-aged lone persons (+283 persons)
- Older lone persons (+260 persons)

Warnbro

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 generally declined since the 1970s, but the rate of decline has slowed in recent years.

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, Warnbro'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

Warnbro - Households (Enumerated)	2021			2016			Change
Number of persons usually resident	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
1 person	2,830	17.2	25.4	2,097	14.5	23.6	+733
2 persons	5,164	31.4	33.5	4,292	29.8	33.9	+872
3 persons	3,067	18.6	15.9	2,819	19.6	16.3	+248
4 persons	3,270	19.9	15.9	3,186	22.1	16.4	+84
5 persons	1,443	8.8	6.4	1,414	9.8	6.7	+29
6 or more persons	684	4.2	2.9	605	4.2	3.1	+79
Total classifiable households	16,458	100.0	100.0	14,413	100.0	100.0	+2,045

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Household size - Summary

Warnbro - Enumerated	2021			2016			Change
Dwellings	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Occupied private dwellings	16,959	--	--	15,248	--	--	+1,711
Persons in occupied private dwellings	47,011	--	--	44,109	--	--	+2,902
<i>Average household size (persons per dwelling)</i>	2.77	--	2.48	2.89	--	2.52	-0.12

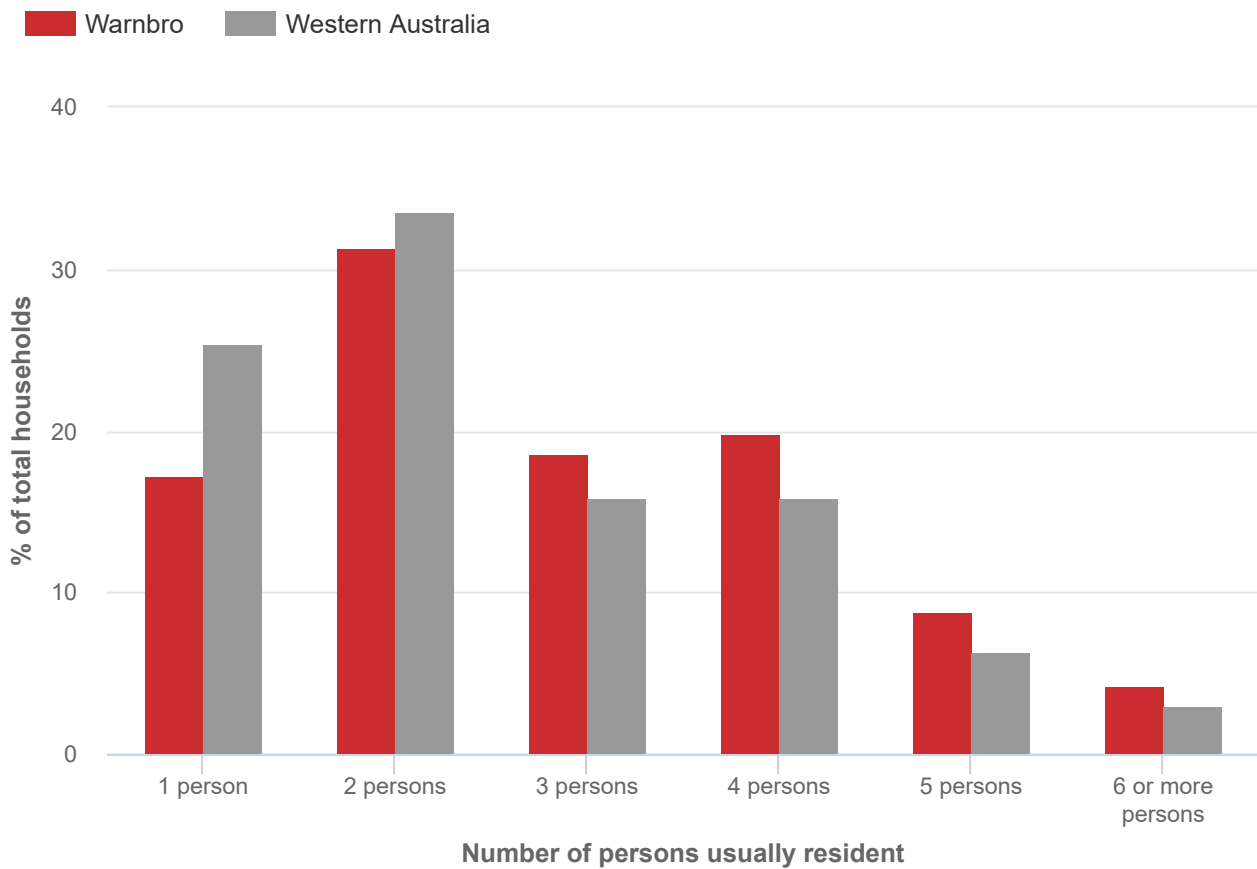
Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented in profile.id by .id (informed decisions).

Please refer to specific data notes for more information

The 'Dwellings' table is enumerated data.

a Average household size

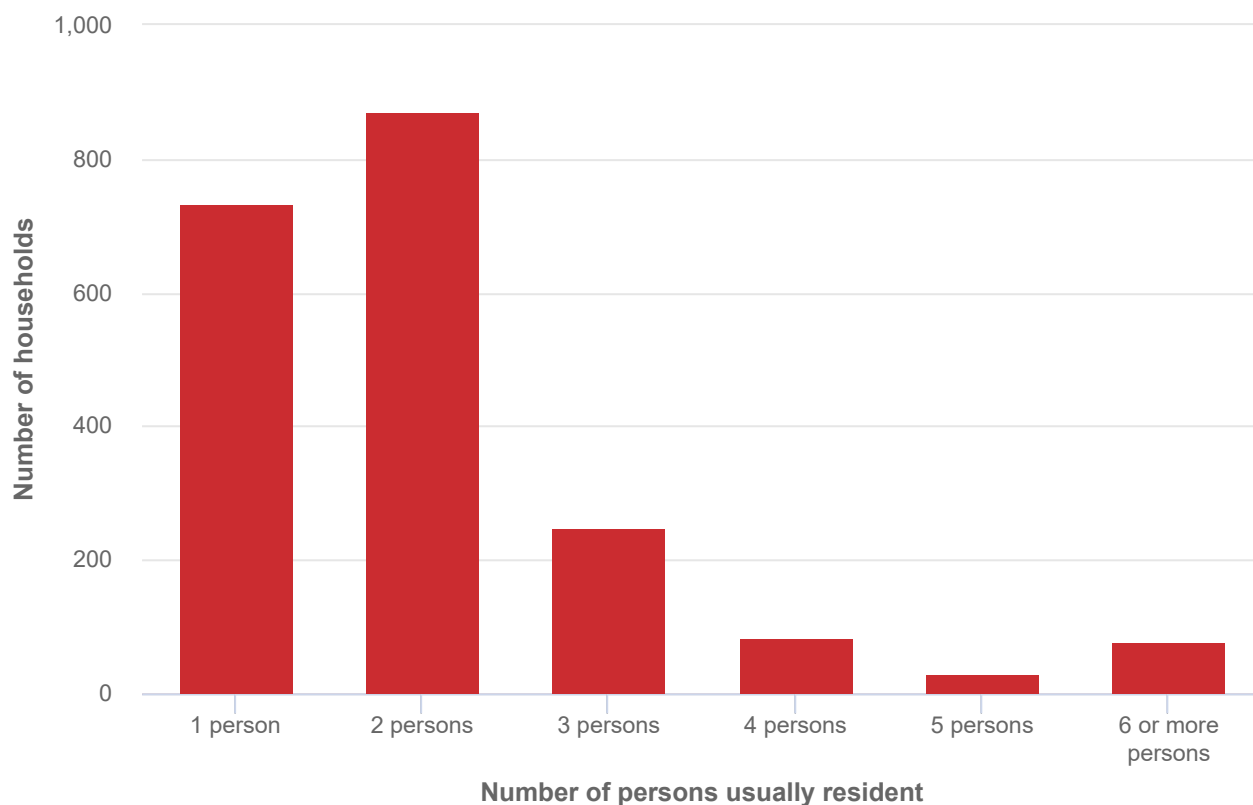
Household size, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in household size, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the number of persons usually resident in a household in Warnbro compared with Western Australia shows that there were a lower proportion of lone person households, and a higher proportion of larger households (those with 4 persons or more). Overall there were 17.2% of lone person households, and 32.8% of larger households, compared with 25.4% and 25.2% respectively for Western Australia.

The major differences in the household size for Warnbro and Western Australia were:

- A *larger* percentage of households with 4 persons usually resident (19.9% compared to 15.9%)
- A *larger* percentage of households with 3 persons usually resident (18.6% compared to 15.9%)
- A *larger* percentage of households with 5 persons usually resident (8.8% compared to 6.4%)
- A *smaller* percentage of households with 1 person usually resident (17.2% compared to 25.4%)

Emerging groups

The number of households in Warnbro increased by 2,045 between 2016 and 2021.

The largest changes in the number of persons usually resident in a household in Warnbro between 2016 and 2021 were:

- 2 persons (+872 households)
- 1 person (+733 households)
- 3 persons (+248 households)
- 4 persons (+84 households)

Warnbro

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

Warnbro - Total couples with children (Enumerated)	2021			2016			Change
Family blending by type	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Intact Family	4,815	73.3	82.2	5,512	84.9	88.9	-697
Step family	1,292	19.7	13.5	545	8.4	6.6	+747
Blended family	407	6.2	3.8	385	5.9	3.9	+22
Other couple family	56	0.9	0.6	50	0.8	0.6	+6
Total couples with children	6,570	100.0	100.0	6,492	100.0	100.0	+78

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

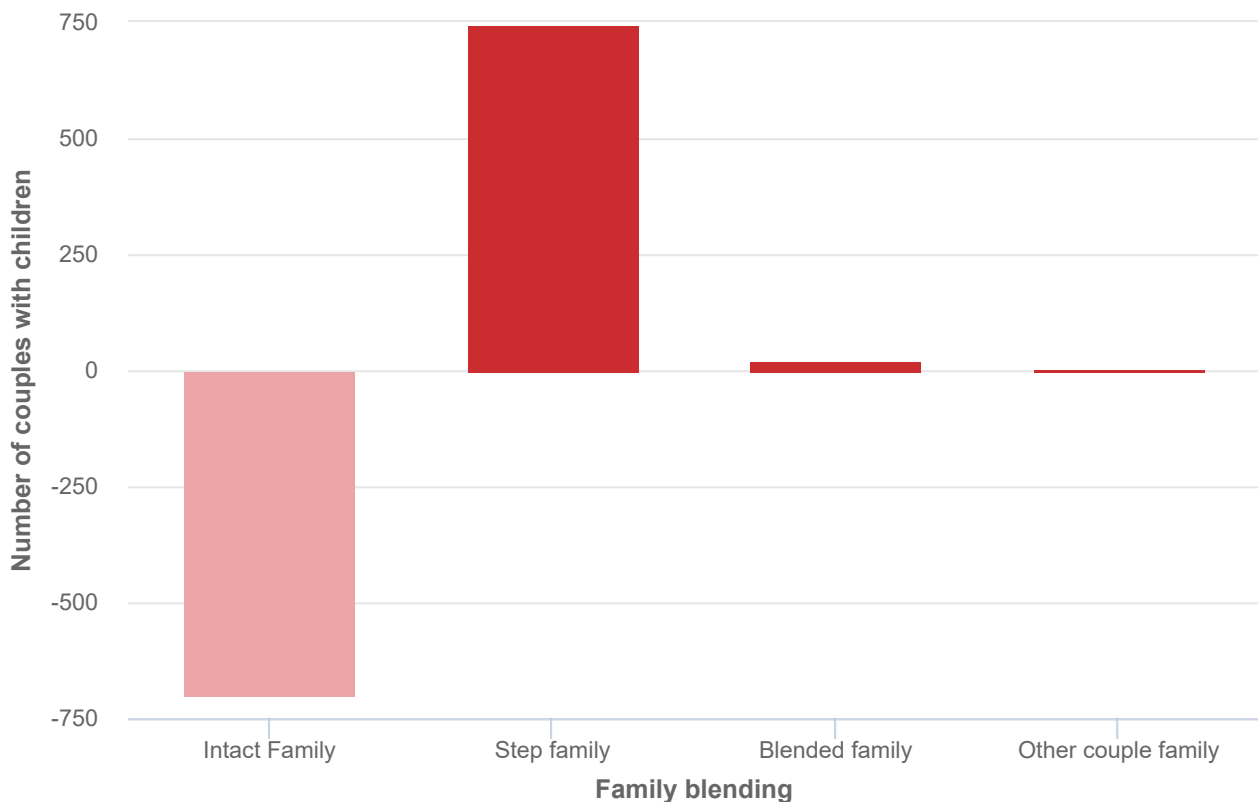
Family blending, 2021



Source: Australian Bureau of Statistics, [Census of Population and Housing, 2021](#) (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Change in family blending, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the family blending in Warnbro in 2021 compared to Western Australia shows that there was a higher proportion of step families as well as a higher proportion of blended families. Overall, 19.7% of total couple families with children were step families, and 6.2% were blended families, compared with 13.5% and 3.8% respectively for Western Australia.

There were a similar proportion of other families and a lower proportion of couples without children. Overall, the proportion of other families was 0.9% compared to 0.6% in Western Australia while the proportion of intact families was 73.3% compared to 82.2% in Western Australia.

Emerging groups

The number of couple families with children in Warnbro increased by 78 between 2016 and 2021.

The largest changes in family blending in Warnbro between 2016 and 2021 were:

- Step family (+747 couples with children)
- Intact Family (-697 couples with children)

Warnbro

Dwelling type

Dwelling Type is an important determinant of Warnbro'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 Warnbro.

If you're looking at this data to prepare a housing strategy, [learn more here](#).

Dwelling structure

Warnbro - Dwellings (Enumerated)	2021			2016			Change
Dwelling type	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Separate house	17,563	96.2	77.1	16,105	95.1	76.5	+1,458
Medium density	663	3.6	15.9	808	4.8	17.3	-145
High density	0	--	4.8	0	--	4.0	0
Caravans, cabin, houseboat	4	0.0	1.5	8	0.0	1.4	-4
Other	0	--	0.4	7	0.0	0.5	-7
Not stated	31	0.2	0.4	14	0.1	0.4	+17
Total Private Dwellings	18,261	100.0	100.0	16,942	100.0	100.0	+1,319

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Dwelling type

Warnbro	2021			2016			Change
Dwelling type	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Occupied private dwellings	16,959	92.8	89.5	15,256	90.0	87.4	+1,703
Unoccupied private dwellings	1,304	7.1	10.3	1,689	10.0	12.4	-385
Non private dwellings	4	0.0	0.2	0	--	0.2	+4
Total dwellings	18,267	100.0	100.0	16,945	100.0	100.0	+1,322

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

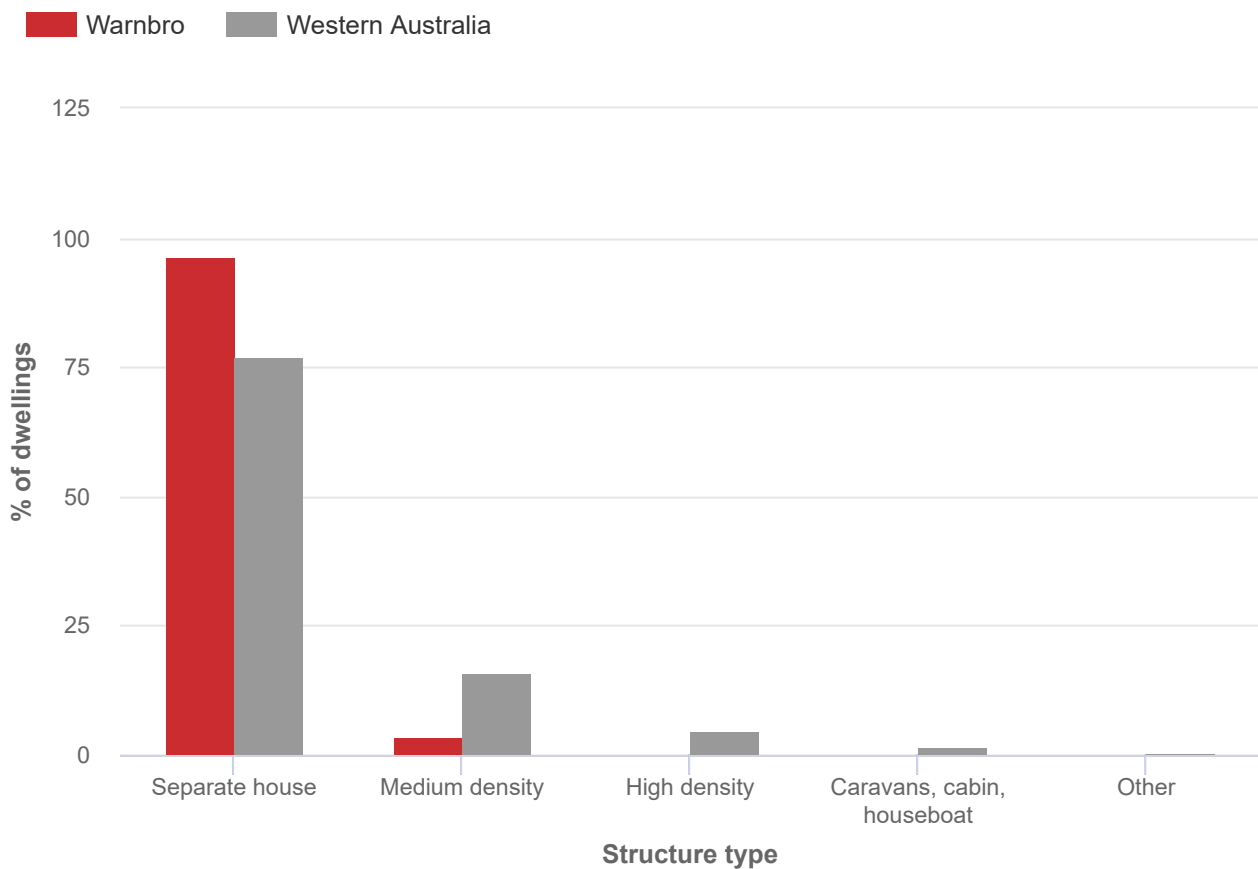
Please refer to specific data notes for more information

a People in non-private dwellings

a Unoccupied dwellings

Please refer to the specific data notes for more information

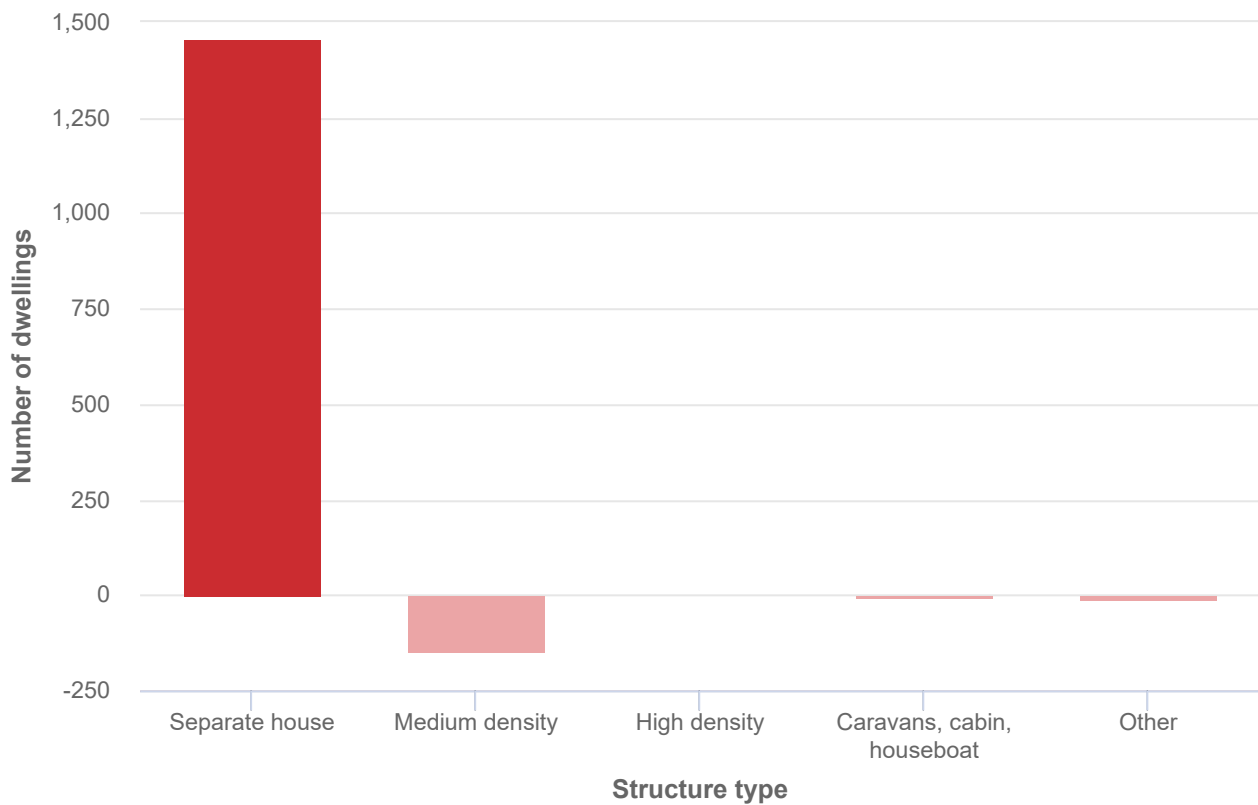
Dwelling structure, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in dwelling structure, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

In 2021, there were 17,563 separate houses in the area, 663 medium density dwellings, and no high density dwellings.

Analysis of the types of dwellings in Warnbro in 2021 shows that 96.2% of all dwellings were separate houses; 3.6% were medium density dwellings, and 0% were in high density dwellings, compared with 77.1%, 15.9%, and 4.8% in the Western Australia respectively.

In 2021, a total of 92.8% of the dwellings in Warnbro were occupied on Census night, compared to 89.5% in Western Australia. The proportion of unoccupied dwellings was 7.1%, which is smaller compared to that found in Western Australia (10.3%).

Emerging groups

The total number of dwellings in Warnbro increased by 1,322 between 2016 and 2021.

The largest changes in the type of dwellings found in Warnbro between 2016 and 2021 were:

- Separate house (+1,458 dwellings)
- Medium density (-145 dwellings)

Warnbro

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 Warnbro 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.

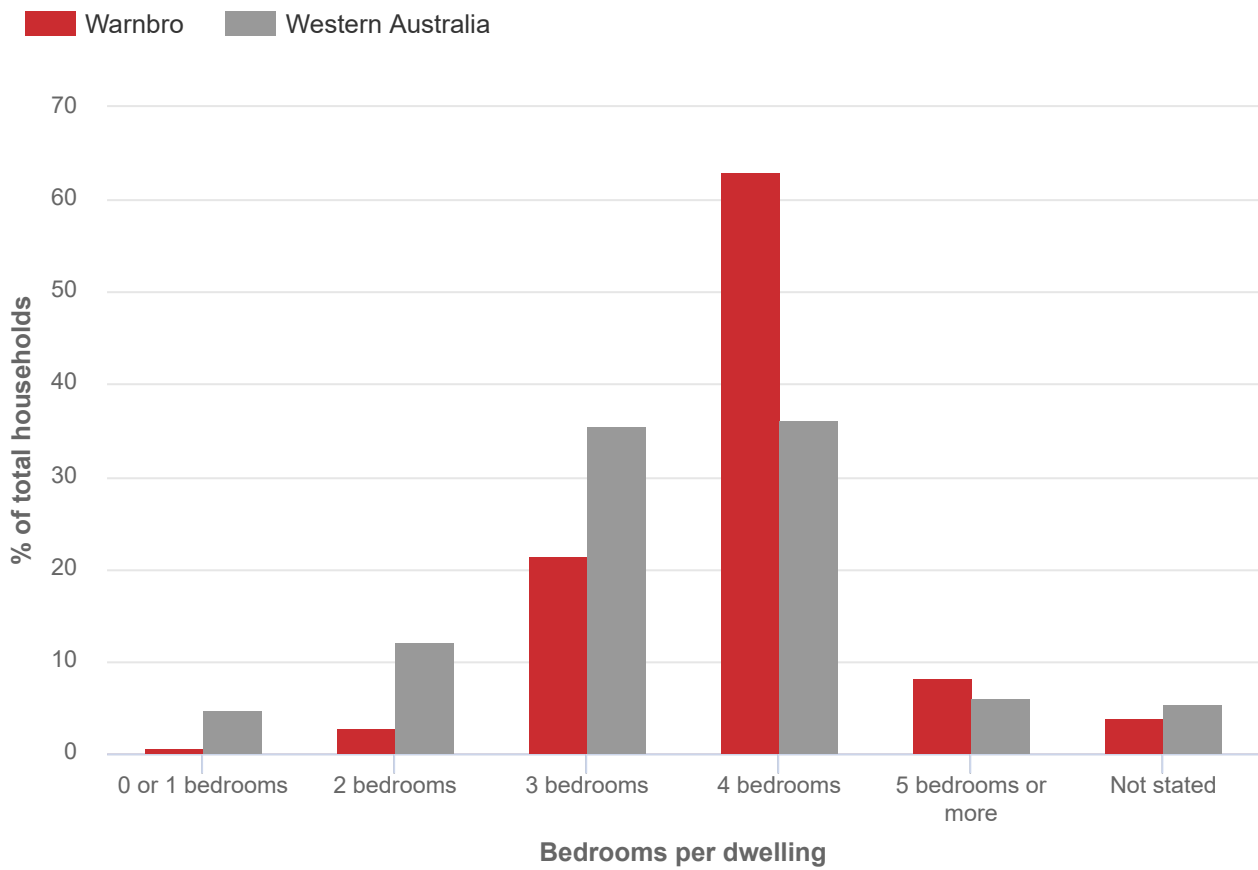
Number of bedrooms per dwelling

Warnbro - Households (Enumerated)	2021			2011			Change
	Number	%	Western Australia %	Number	%	Western Australia %	2011 to 2021
0 or 1 bedrooms	101	0.6	4.8	99	0.7	4.7	+1
2 bedrooms	463	2.7	12.1	404	2.9	12.5	+59
3 bedrooms	3,633	21.4	35.5	2,825	20.4	37.2	+807
4 bedrooms	10,713	63.1	36.2	8,858	64.0	34.3	+1,855
5 bedrooms or more	1,404	8.3	6.0	916	6.6	5.3	+488
Not stated	652	3.8	5.4	728	5.3	6.0	-77
Total households	16,966	100.0	100.0	13,833	100.0	100.0	+3,133

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

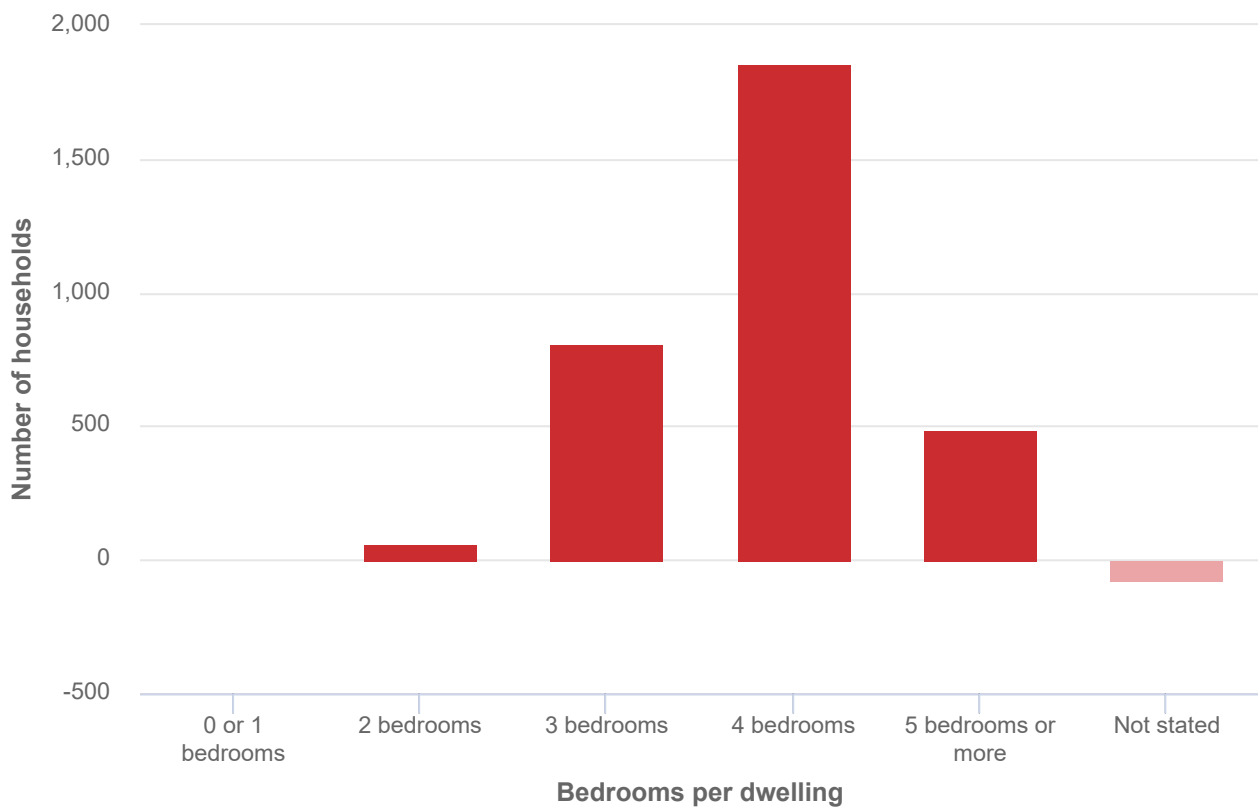
Number of bedrooms per dwelling, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in number of bedrooms per dwelling, 2011 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2011 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the number of bedrooms in dwellings in Warnbro in 2021 compared to Western Australia shows that there was a lower proportion of dwellings with 2 bedrooms or less, and a higher proportion of dwellings with 4 or more bedrooms.

Overall, 3.3% of households were in dwellings with 2 bedrooms or less, and 71.4% of 4 or more bedroom dwellings, compared with 16.9% and 42.2% for Western Australia respectively.

The major differences between the number of bedrooms per dwelling of Warnbro and Western Australia were:

- A *larger* percentage of 4 bedroom dwellings (63.1% compared to 36.2%)
- A *smaller* percentage of 3 bedroom dwellings (21.4% compared to 35.5%)
- A *smaller* percentage of 2 bedroom dwellings (2.7% compared to 12.1%)
- A *smaller* percentage of dwellings with 1 or no bedrooms (includes bedsitters) (0.6% compared to 4.8%)

Emerging groups

The largest changes in the number of bedrooms per dwelling in Warnbro between 2011 and 2021 were:

- 4 bedrooms (+1,855 dwellings)
- 3 bedrooms (+807 dwellings)
- 5 bedrooms or more (+488 dwellings)
- 2 bedrooms (+59 dwellings)

Warnbro

Internet connection

Please note: For the 2021 Census, the ABS dropped the question regarding household internet connection. This page shows data for the 2016 and previous Censuses only.

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

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

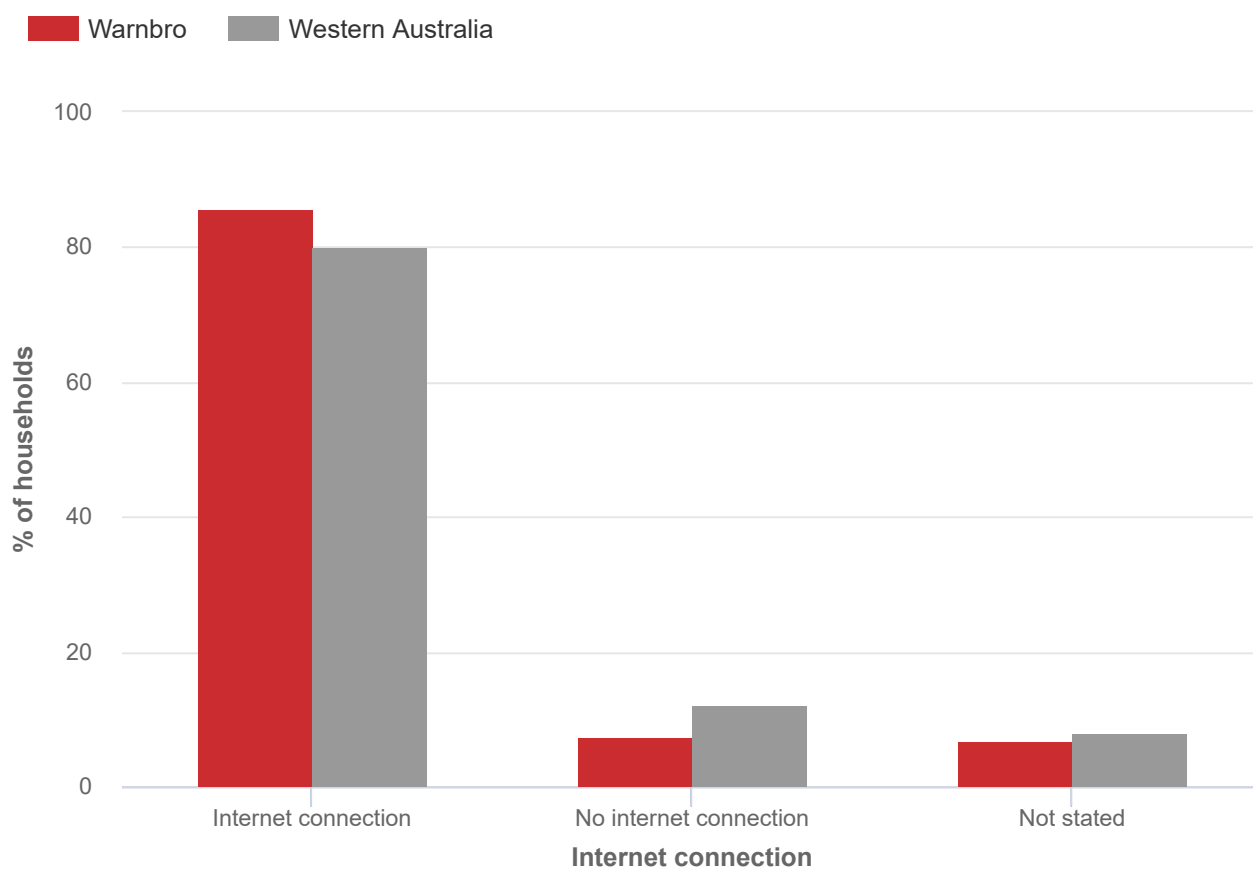
Type of internet connection

Warnbro - Households	2016			2011			Change
Connection type	Number	%	Western Australia %	Number	%	Western Australia %	2011 to 2016
Internet connection	13,078	85.8	80.1	11,418	82.4	75.0	+1,660
No internet connection	1,128	7.4	12.1	1,380	10.0	17.3	-252
Not stated	1,045	6.9	7.9	1,058	7.6	7.6	-13
Total households	15,251	100.0	100.0	13,856	100.0	100.0	+1,395

Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

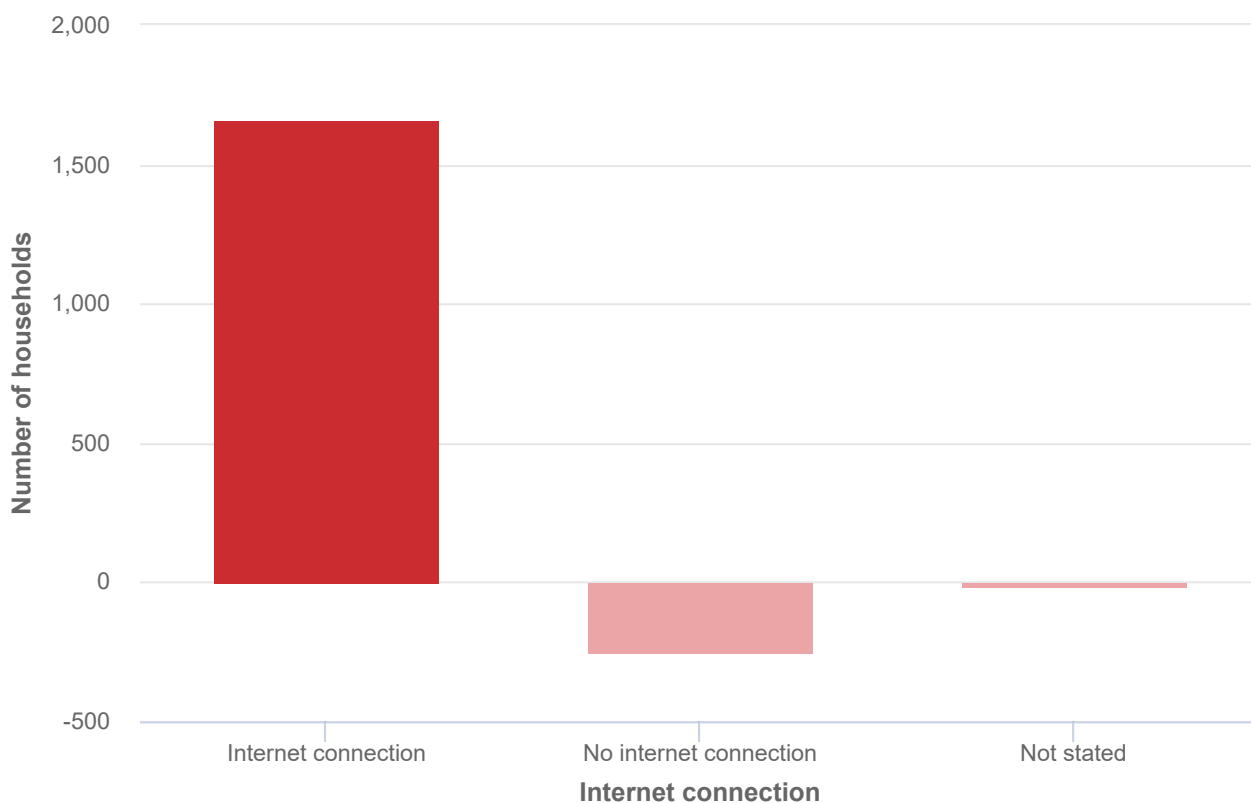
Type of internet connection, 2016



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

Change in type of internet connection, 2011 to 2016

Warnbro



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

Dominant groups

Analysis of the type of internet connection of households in Warnbro compared to Western Australia shows that there was a higher proportion of households with an internet connection

Overall 85.8% of households had an internet connection, compared with 80.1% in Western Australia.

Emerging groups

Between 2011 and 2016 the number of households with an internet connection increased by 1,660.

Warnbro

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 Warnbro 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

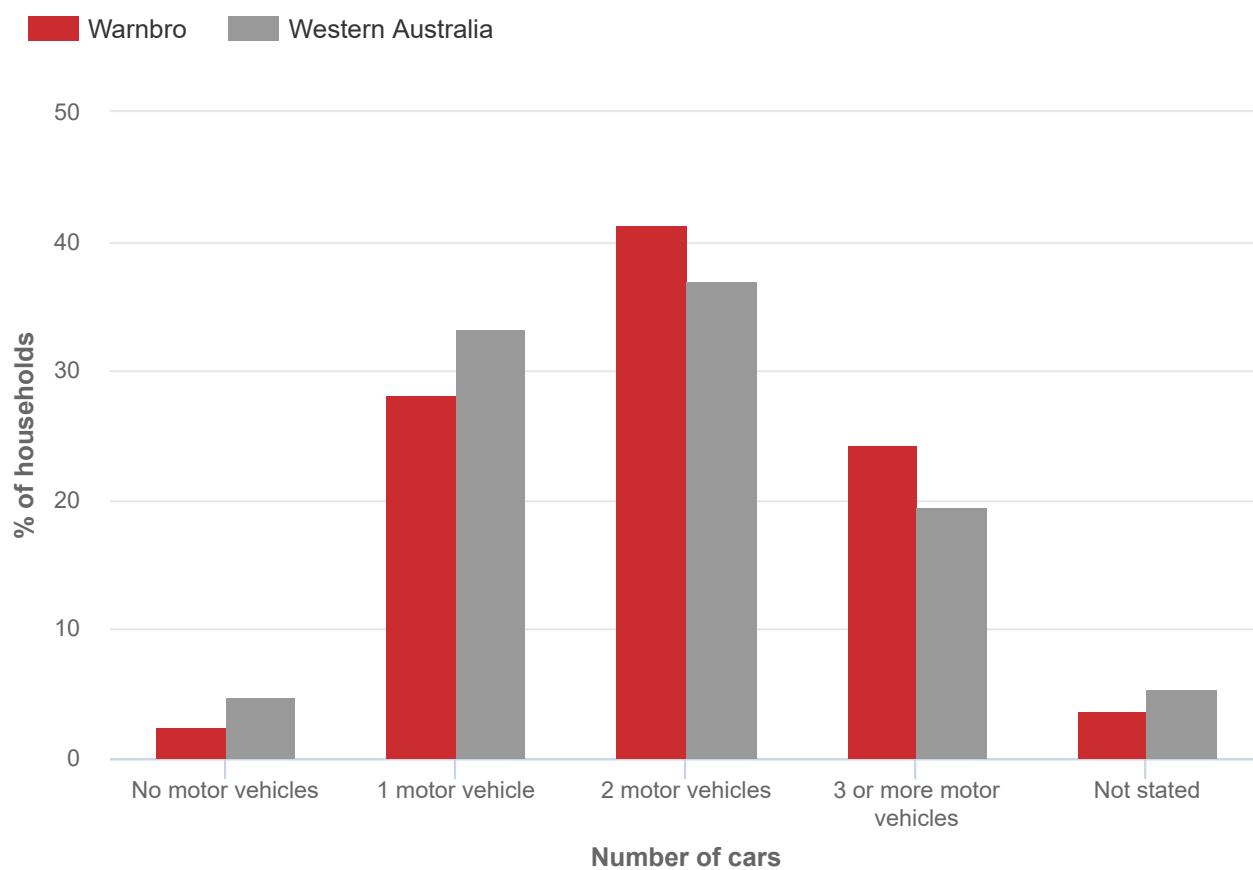
Warnbro - Households (Enumerated)	2021			2016			Change
	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
No motor vehicles	429	2.5	4.8	337	2.2	4.8	+92
1 motor vehicle	4,775	28.2	33.2	3,891	25.5	30.3	+884
2 motor vehicles	7,016	41.4	37.0	6,233	40.9	36.4	+783
3 or more motor vehicles	4,112	24.2	19.5	3,652	24.0	20.1	+460
Not stated	628	3.7	5.4	1,123	7.4	8.5	-495
Total households	16,960	100.0	100.0	15,236	100.0	100.0	+1,724

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

a People who travelled to work by car

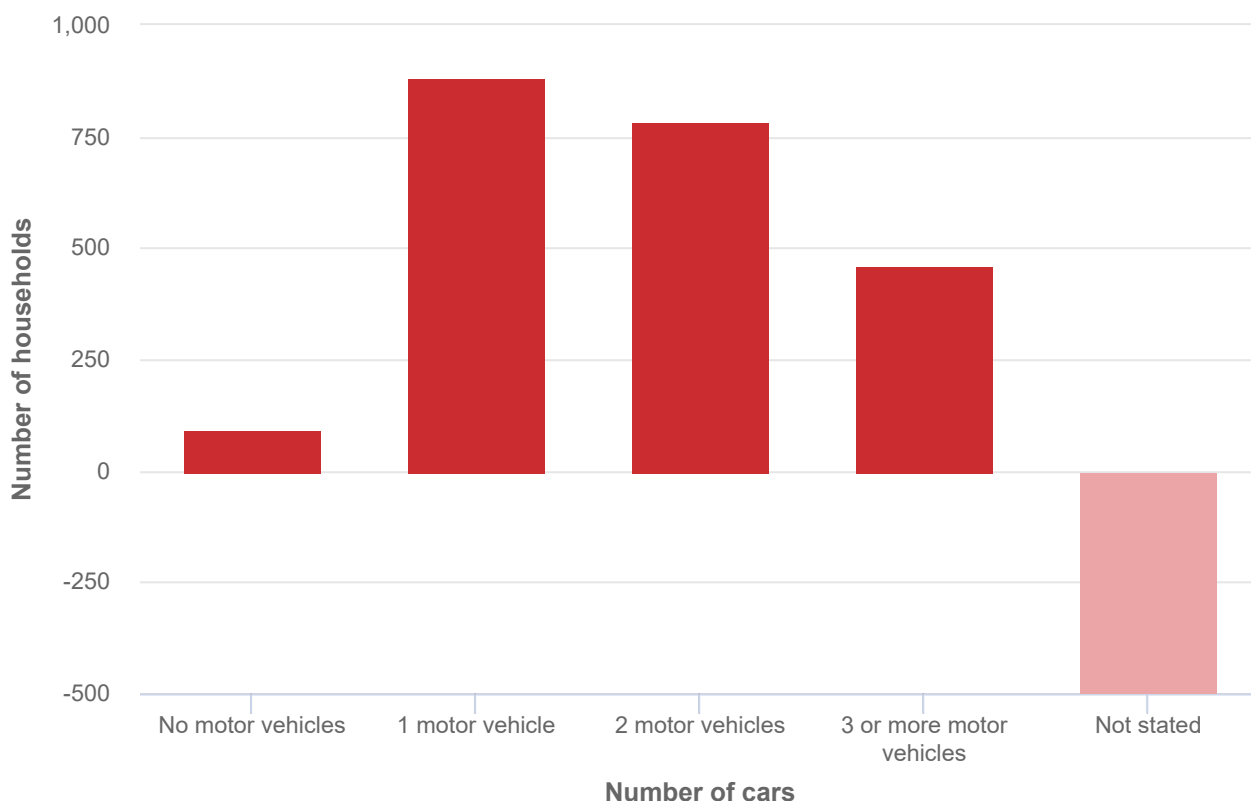
Car ownership, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in car ownership, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the car ownership of the households in Warnbro in 2021 compared to Western Australia shows that 93.8% of the households owned at least one car, while 2.5% did not, compared with 89.8% and 4.8% respectively in Western Australia.

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

Overall, 28.2% of the households owned one car; 41.4% owned two cars; and 24.2% owned three cars or more, compared with 33.2%; 37.0% and 19.5% respectively for Western Australia.

Emerging groups

The largest changes in the household car ownership in Warnbro between 2016 and 2021 were:

- 1 motor vehicle (+884 households)
- 2 motor vehicles (+783 households)
- 3 or more motor vehicles (+460 households)
- No motor vehicles (+92 households)

Warnbro

Housing tenure

Warnbro'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 Warnbro, Tenure data is useful for analysing housing markets, housing affordability and identifying public housing areas.

Further reading: [How can Councils influence affordable housing.](#)

Housing tenure

Warnbro - Households (Enumerated)	2021			2016			Change
Tenure type	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Fully owned	3,499	20.6	28.3	2,704	17.7	27.3	+795
Mortgage	8,910	52.5	37.6	7,935	52.0	36.9	+975
Renting - Total	3,722	21.9	26.4	3,379	22.1	25.6	+343
Renting - Social housing	272	1.6	3.5	255	1.7	3.8	+17
Renting - Private	3,437	20.3	22.7	3,109	20.4	21.7	+328
Renting - Not stated	13	0.1	0.2	15	0.1	0.2	-2
Other tenure type	200	1.2	2.2	174	1.1	2.2	+26
Not stated	634	3.7	5.4	1,070	7.0	7.9	-436
Total households	16,965	100.0	100.0	15,262	100.0	100.0	+1,703

Source: Australian Bureau of Statistics, [Census of Population and Housing 2016 and 2021](#). Compiled and presented by [.id](#) (informed decisions).

[Please refer to specific data notes for more information](#)

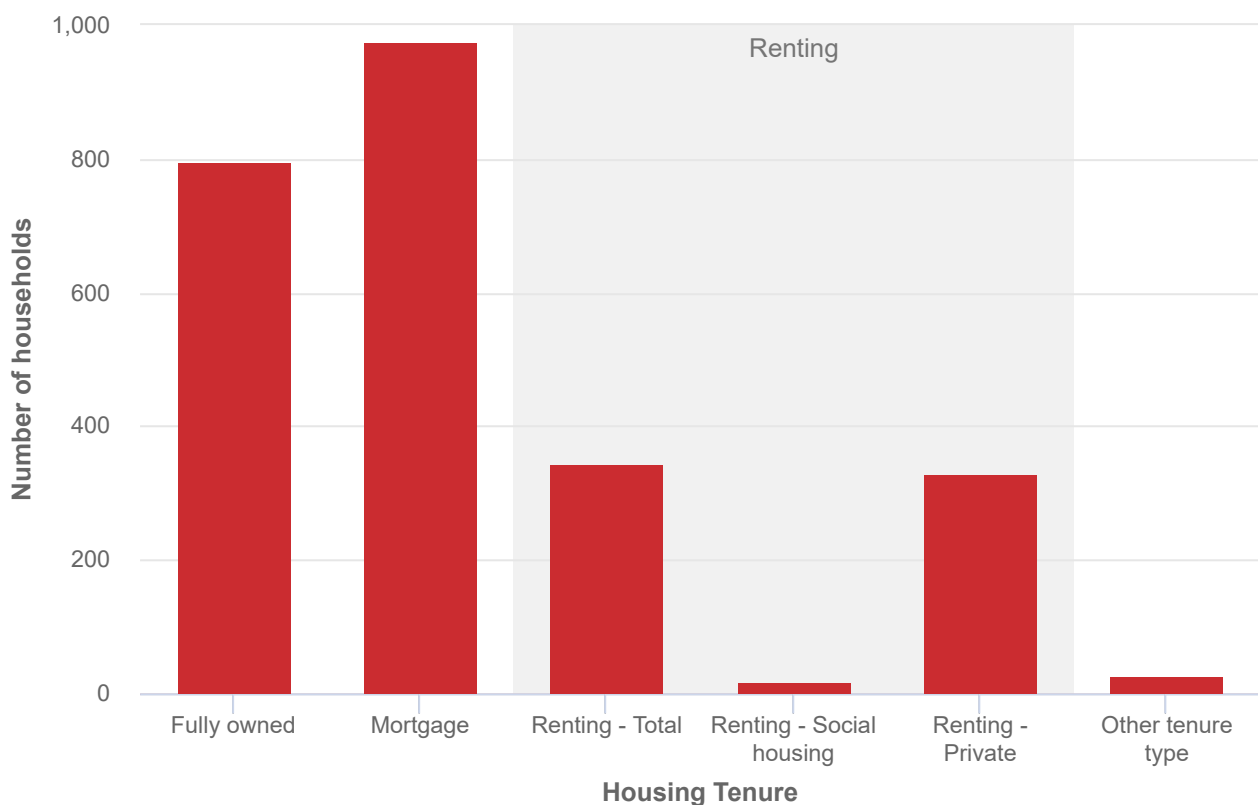
Housing tenure, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in housing tenure, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

Dominant groups

Analysis of the housing tenure of households of Warnbro in 2021 compared to Western Australia shows that there was a smaller proportion of households who owned their dwelling; a larger proportion purchasing their dwelling; and a smaller proportion who were renters.

Overall, 20.6% of households owned their dwelling; 52.5% were purchasing, and 21.9% were renting, compared with 28.3%, 37.6% and 26.4% respectively for Western Australia.

Emerging groups

The largest changes in housing tenure categories for the households in Warnbro between 2016 and 2021 were:

- Mortgage (+975 households)
- Fully owned (+795 households)
- Renting - Private (+328 households)

The total number of households in Warnbro increased by 1,703 between 2016 and 2021.

Warnbro

Housing loan repayments

Mortgage repayments are directly related to house prices in Warnbro, 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.

Further reading: [How can Councils influence affordable housing.](#)

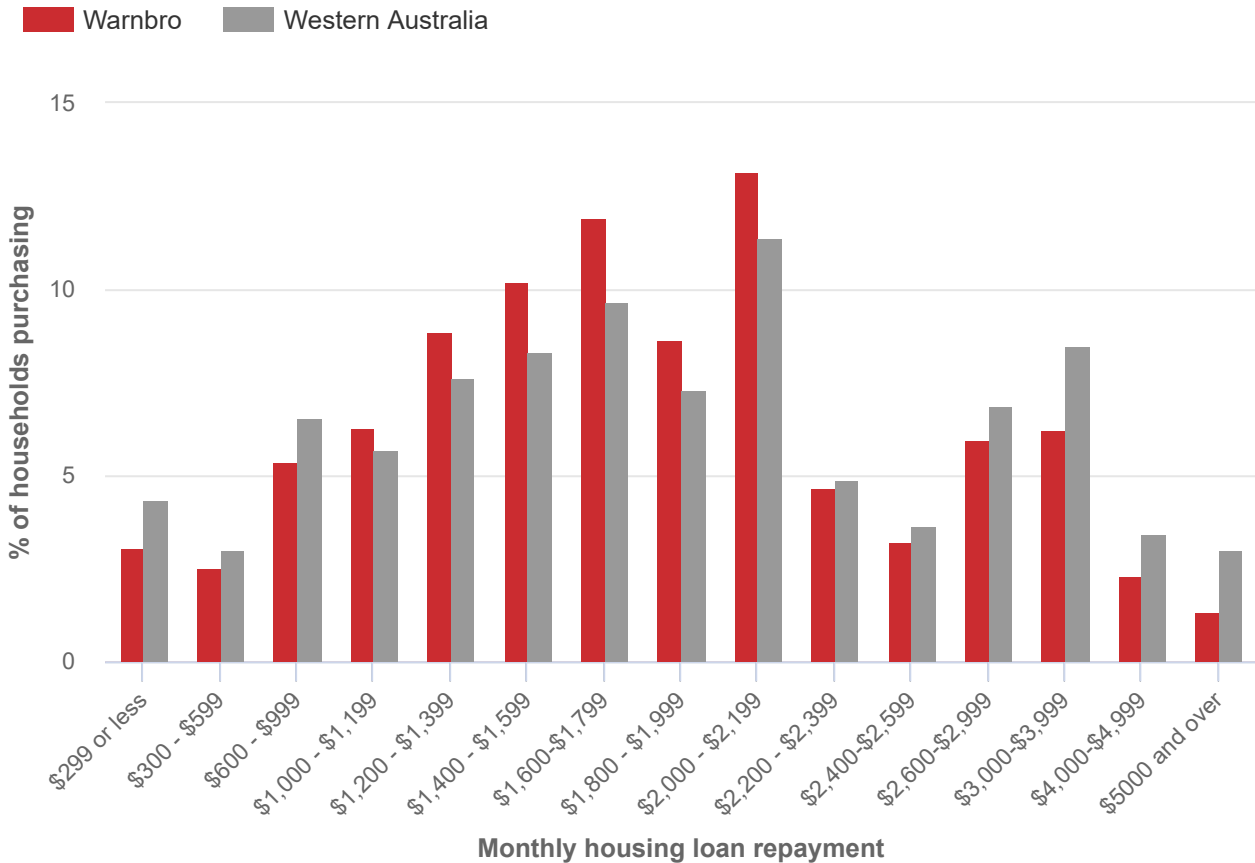
Monthly housing loan repayments

Warnbro - Households (Enumerated)	2021		
	Number	%	Western Australia %
Monthly repayment amount			
\$299 or less	271	3.0	4.4
\$300 - \$599	226	2.5	3.0
\$600 - \$999	481	5.4	6.5
\$1,000 - \$1,199	562	6.3	5.7
\$1,200 - \$1,399	788	8.9	7.7
\$1,400 - \$1,599	910	10.2	8.4
\$1,600-\$1,799	1,063	11.9	9.7
\$1,800 - \$1,999	771	8.7	7.3
\$2,000 - \$2,199	1,172	13.2	11.4
\$2,200 - \$2,399	417	4.7	4.9
\$2,400-\$2,599	288	3.2	3.7
\$2,600-\$2,999	530	6.0	6.9
\$3,000-\$3,999	556	6.2	8.5
\$4,000-\$4,999	204	2.3	3.4
\$5000 and over	119	1.3	3.0
Not stated	546	6.1	5.6
Total	8,904	100.0	100.0

Source: Australian Bureau of Statistics, [Census of Population and Housing 2021](#). Compiled and presented in profile.id by [.id](#) (informed decisions).

[Please refer to specific data notes for more information](#)

Monthly housing loan repayments, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Dominant groups

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

Overall, 15.8% of households were paying high mortgage repayments, and 17.3% were paying low repayments, compared with 21.8% and 19.6% respectively in Western Australia.

The major differences between the household loan repayments of Warnbro and Western Australia were:

- A *larger* percentage of \$1,600-\$1,799 (11.9% compared to 9.7%)
- A *larger* percentage of \$1,400 - \$1,599 (10.2% compared to 8.4%)
- A *larger* percentage of \$2,000 - \$2,199 (13.2% compared to 11.4%)
- A *smaller* percentage of \$3,000-\$3,999 (6.2% compared to 8.5%)

Warnbro

Housing loan quartiles

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

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

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

Housing loan quartiles

Warnbro - Households (Enumerated)	2021			2016			Change
Loan repayment quartile group	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Lowest group	1,951	23.3	25.0	1,575	20.6	25.0	+376
Medium lowest	2,548	30.5	25.0	2,311	30.2	25.0	+237
Medium highest	2,308	27.6	25.0	2,211	28.9	25.0	+97
Highest group	1,550	18.6	25.0	1,548	20.2	25.0	+2
Total households with stated mortgage repayments	8,358	100.0	100.0	7,646	100.0	100.0	+712

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Housing loan - Quartile group dollar ranges

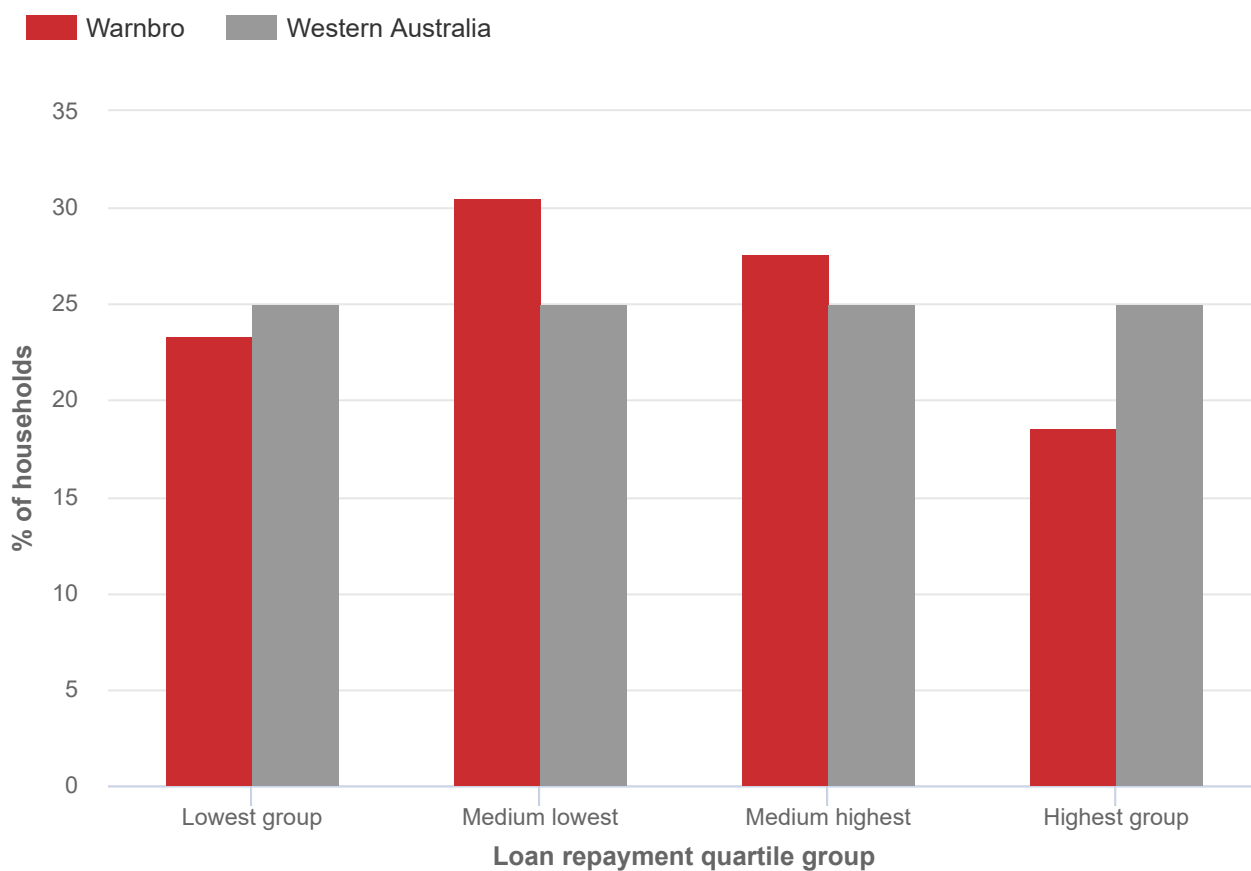
Calculated from loan repayment data for WA

Monthly housing loan repayments by Census year

Housing loan repayment ranges	2021	2016	2011	2006	2001
Lowest group	\$0 to \$1,303	\$0 to \$1,314	\$0 to \$1,221	\$0 to \$826	\$0 to \$605
Medium lowest	\$1,304 to \$1,851	\$1,315 to \$1,995	\$1,222 to \$1,969	\$827 to \$1,241	\$606 to \$855
Medium highest	\$1,852 to \$2,501	\$1,996 to \$2,685	\$1,970 to \$2,786	\$1,242 to \$1,791	\$856 to \$1,161
Highest group	\$2,502 and over	\$2,686 and over	\$2,787 and over	\$1,792 and over	\$1,162 and over

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

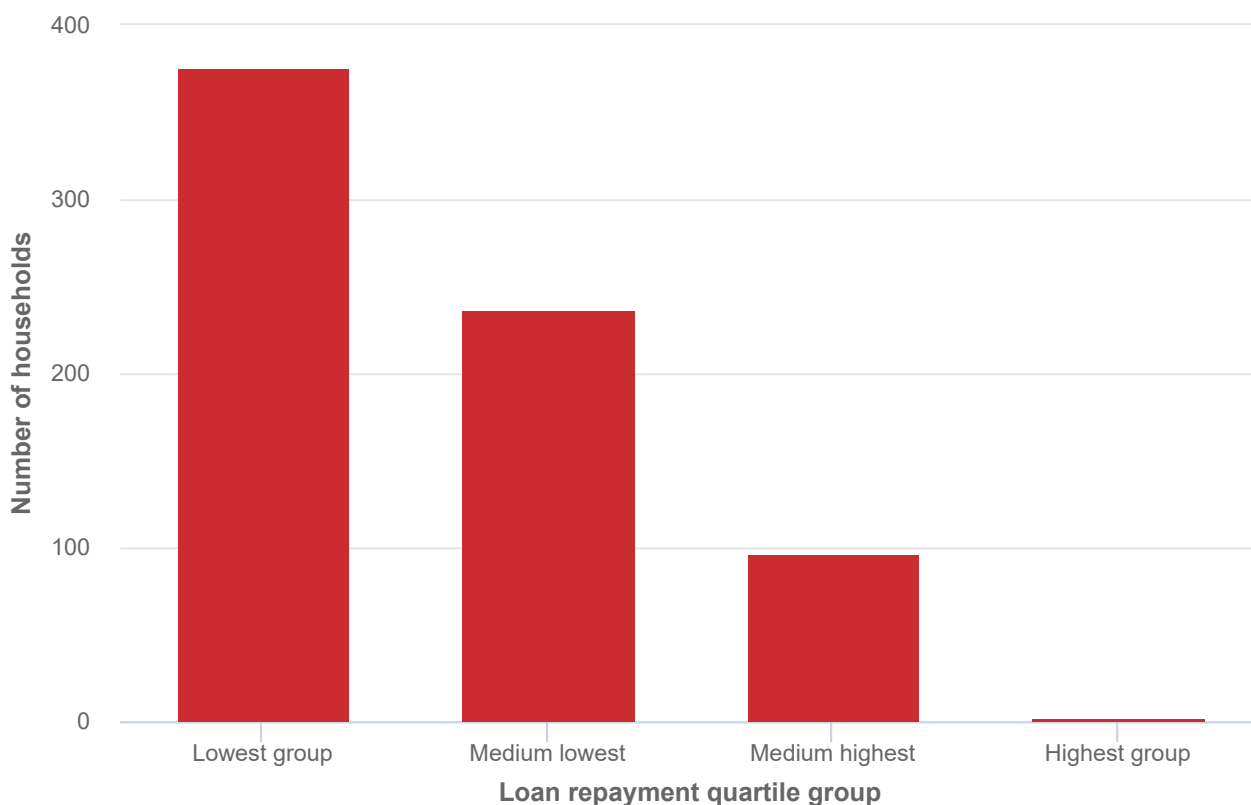
Housing loan quartiles, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in housing loan quartiles, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

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 Warnbro compared to Western Australia shows that there was a smaller proportion of households in the highest repayment quartile, as well as a smaller proportion in the lowest repayment quartile.

Emerging groups

The total number of households with a mortgage in Warnbro decreased by 7,646 between 2016 and 2021. The most significant change in Warnbro during this period was in the lowest quartile which showed an increase of 376 households.

Warnbro

Housing rental payments

Rental payments can be a better measure of the cost of housing in Warnbro 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**.

Further reading: [How can Councils influence affordable housing.](#)

Weekly housing rental payments

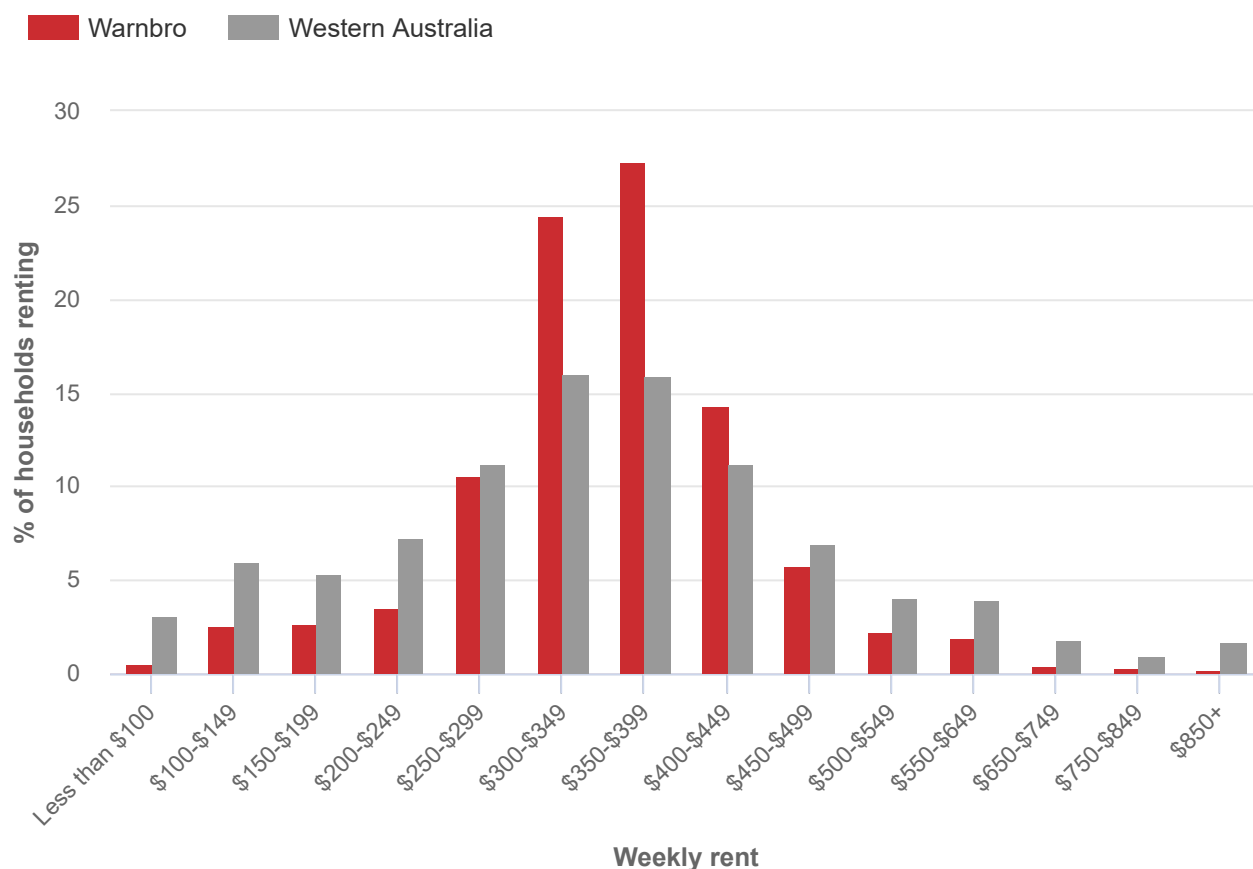
Warnbro - Households (Enumerated)	2021		
Weekly rental amount	Number	%	Western Australia %
Less than \$100	20	0.5	3.1
\$100-\$149	96	2.6	6.0
\$150-\$199	101	2.7	5.3
\$200-\$249	129	3.5	7.2
\$250-\$299	391	10.5	11.2
\$300-\$349	907	24.4	16.0
\$350-\$399	1,013	27.3	16.0
\$400-\$449	531	14.3	11.2
\$450-\$499	213	5.7	7.0
\$500-\$549	83	2.2	4.0
\$550-\$649	72	1.9	3.9
\$650-\$749	17	0.5	1.8
\$750-\$849	10	0.3	1.0
\$850+	8	0.2	1.7
Not stated	120	3.2	4.7
Total households renting	3,711	100.0	100.0

Source: Australian Bureau of Statistics, [Census of Population and Housing 2021](#). Compiled and presented in profile.id by [.id](#) (informed decisions).

[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, 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Dominant groups

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

Overall, 10.9% of households were paying high rental payments, and 9.3% were paying low payments, compared with 19.4% and 21.6% respectively in Western Australia.

The major differences between the housing rental payments of Warnbro and Western Australia were:

- A larger percentage of \$350-\$399 (27.3% compared to 16.0%)
- A larger percentage of \$300-\$349 (24.4% compared to 16.0%)
- A smaller percentage of \$200-\$249 (3.5% compared to 7.2%)
- A smaller percentage of \$100-\$149 (2.6% compared to 6.0%)

Warnbro

Housing rental quartiles

Rental payments in Warnbro 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

Warnbro - Households (Enumerated)	2021			2016			Change
Quartile group	Number	%	Western Australia %	Number	%	Western Australia %	2016 to 2021
Lowest group	424	11.8	25.0	379	11.6	25.0	+44
Medium lowest	1,157	32.2	25.0	920	28.0	25.0	+237
Medium highest	1,396	38.9	25.0	1,387	42.2	25.0	+10
Highest group	612	17.1	25.0	601	18.3	25.0	+11
Total households with stated rent	3,591	100.0	100.0	3,289	100.0	100.0	+302

Source: Australian Bureau of Statistics, Census of Population and Housing 2016 and 2021. Compiled and presented by .id (informed decisions).

Please refer to specific data notes for more information

Housing rental - Quartile group dollar ranges

Calculated from rental payment data for WA

Weekly housing rental payments by Census year

Rental payment ranges	2021	2016	2011	2006	2001
Lowest group	\$0 to \$259	\$0 to \$254	\$0 to \$200	\$0 to \$123	\$0 to \$93
Medium lowest	\$260 to \$345	\$255 to \$356	\$201 to \$308	\$124 to \$176	\$94 to \$132
Medium highest	\$346 to \$429	\$357 to \$437	\$309 to \$385	\$177 to \$230	\$133 to \$177
Highest group	\$430 and over	\$438 and over	\$386 and over	\$231 and over	\$178 and over

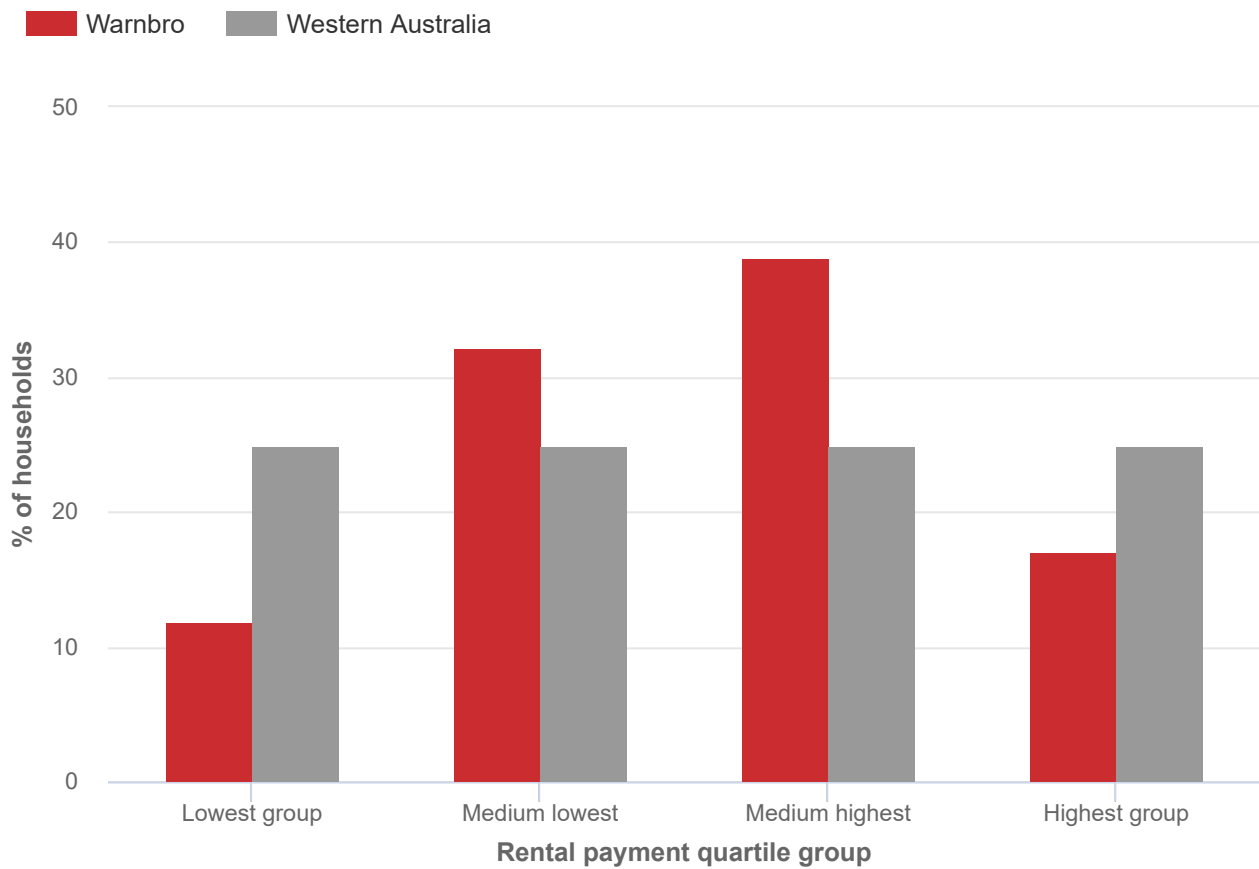
a Households renting social housing

a Households renting privately.

a Median weekly rental payments

a High rental payments (more than \$450 per week)

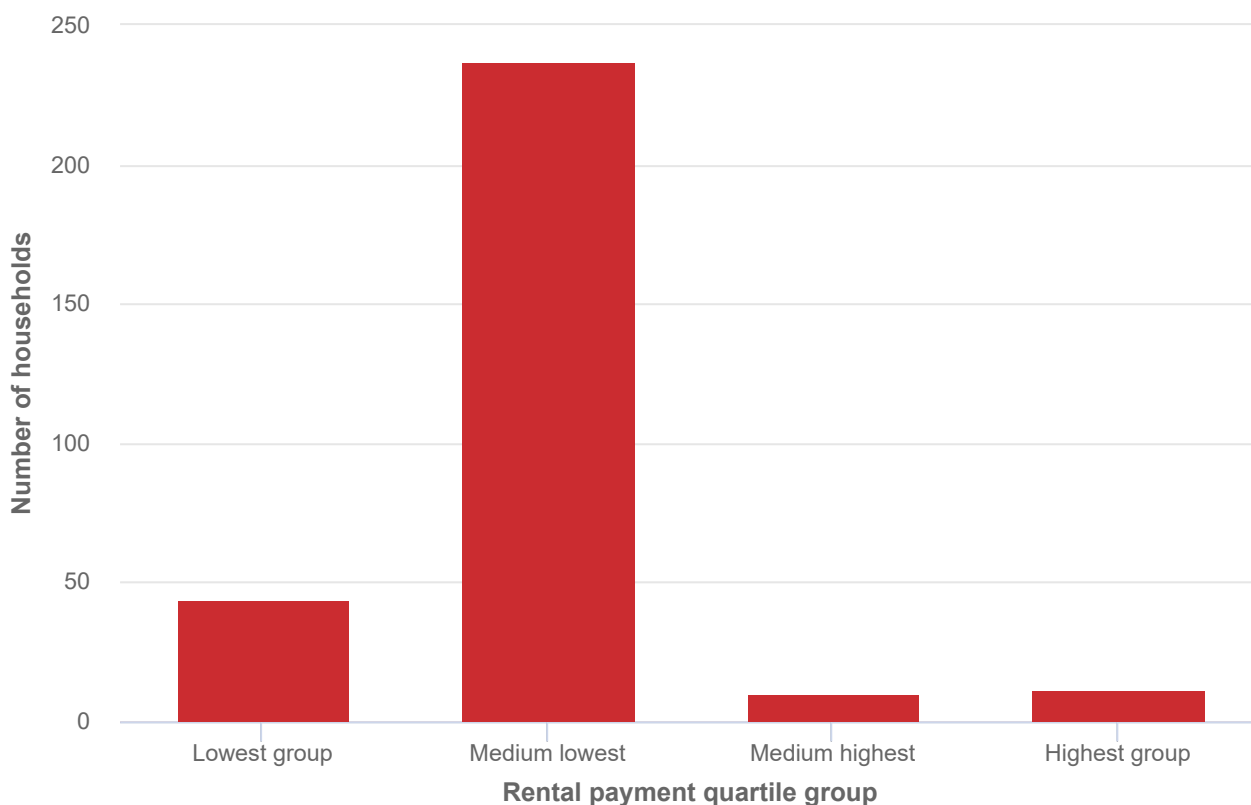
Housing rental quartiles for 2021



Source: Australian Bureau of Statistics, Census of Population and Housing, 2021 (Enumerated data). Compiled and presented in profile.id by .id (informed decisions).

Change in housing rental quartiles, 2016 to 2021

Warnbro



Source: Australian Bureau of Statistics, [Census of Population and Housing](#), 2016 and 2021 (Enumerated data). Compiled and presented in profile.id by [.id](#) (informed decisions).

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 Warnbro compared to Western Australia shows that there was a smaller proportion of households in the highest payment quartile, as well as a smaller proportion in the lowest payment quartile.

Emerging groups

The total number of households renting their dwelling in Warnbro increased by 302 between 2016 and 2021. The most significant change during this period was in the medium lowest quartile which showed an increase of 237 households.

Western Australia

Residential building approvals

The Western Australia Parliamentary Library'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

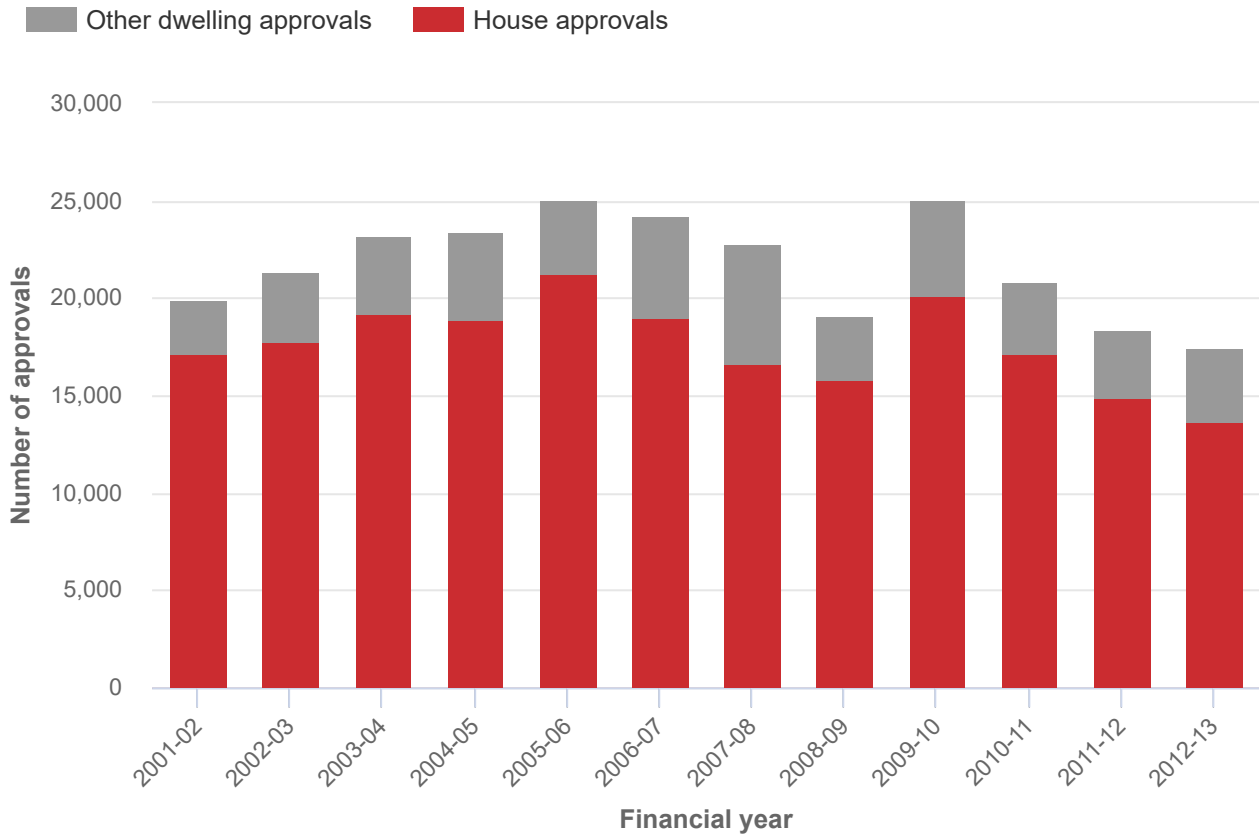
Western Australia Parliamentary Library	Number			Annual change		
Year (ending June 30)	Houses	Other	Total	Houses	Other	Total
2012-13	13,651	3,815	17,466	-1,287	+412	-875
2011-12	14,938	3,403	18,341	-2,213	-252	-2,465
2010-11	17,151	3,655	20,806	-3,033	-1,179	-4,212
2009-10	20,184	4,834	25,018	+4,343	+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 [.id](#) (informed decisions)

[Please refer to specific data notes for more information](#)

Residential building approvals

Western Australia Parliamentary Library



Source: Australian Bureau of Statistics, Building Approvals, Australia (8731.0). Compiled and presented by [.id](#) (informed decisions).

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. Population experts .id (**informed decisions**) 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 Parliamentary Library 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 **Geography Notes** section.

Results for the Western Australia Parliamentary Library 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 Parliamentary Library.