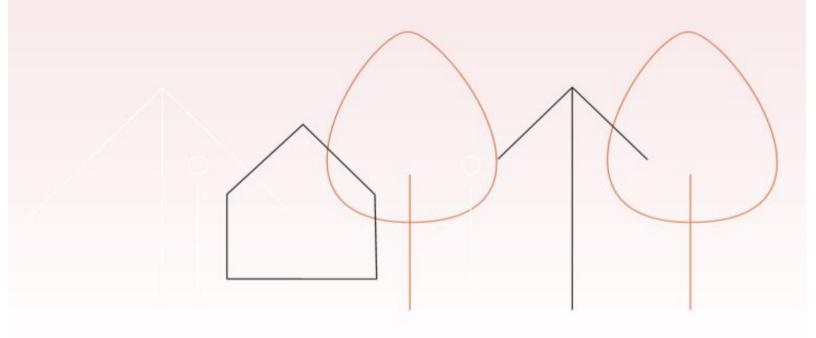
# Western Australia Parliamentary Library 2016 Census Results

2016 Census Results Baldivis (2021)

Comparison year: 2011

Benchmark area: Greater Perth

# community profile







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# Welcome to the Western Australia Parliamentary Library Electorate Profiles

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

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

Population

2,621,509

**ABS ERP 2019** 

Land area

253,151,440

ha (2,531,514 Km<sup>2</sup>)

Population density

0.01

persons per hectare



Page 1 of 139



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News more >

#### **Vulnerable communities assessment**

Case study.

15 April 2020

#### Austalia's fastest growing areas

Insights from the latest ABS population figures.

30 March 2020

#### **Charting vulnerabilty**

Understand vulnerable communities across LGAs.

19 March 2020

#### **Covid-19 support**

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

17 March 2020

# Population highlights

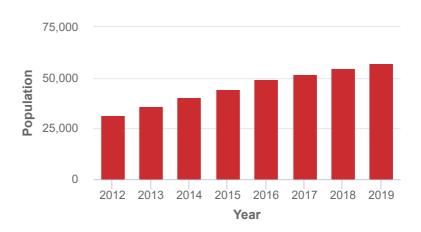
**Population** 

57,461

ERP, 2019

▲ Grown by 2,672 from the previous year.

# Estimated Resident Population Baldivis (2021)



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

# Baldivis (2021) 2016

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

Aboriginal and Torres Strait Islander Population

1.8%

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

Couples with children

40% (-0.6%)

Greater Perth	32% ▲
WA	31% 💠
Australia	30% •

Older couples without children

6% <- (-0.1%)

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

#### Lone person households

15% (0.6%)

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

# Medium and high density Housing

6% <sub>(1.3%)</sub>

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

# Median weekly household income

\$1,808 (\$93)

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

# Median weekly mortgage repayment

\$483

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

#### Median weekly rent

\$378

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

#### Households renting

23% (-0.2%)

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

# Households with a mortgage

**55% ▼**(-0.5%)

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

#### Overseas born

35% (3.1%)

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

# Language at home other than English

14% (6.7%)

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

#### **University attendance**

3% (0.9%)

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

#### University qualification

14%

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

# Trade qualification (certificate)

27% (0.3%)

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

#### **Unemployment rate**

8.5% (3.1%)

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

Participation rate (population in labour force)

68% **(**-1.7%)

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

Public transport (to work)

15% (4%)

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

# SEIFA index of disadvantage 2016

1030

Greater Perth 1026 ▲
WA 1015 ▲
Australia 1002 ▲

Median age

**36** (0)

WA 36 ↔ Australia 38 ▲

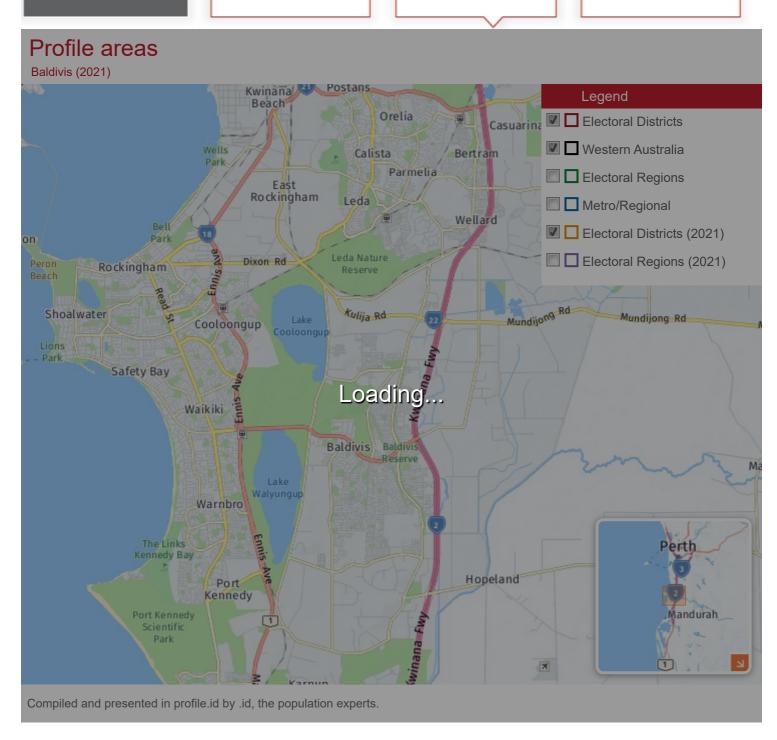
# Baldivis (2021) About the profile areas

Important
Statistics

Population **57,461** 2019 ABS ERP

Land area 10,334 ha (103 Km²)

Population density
5.56
persons per hectare



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# Baldivis (2021) Population and dwellings

## **Population**

Baldivis (2021) - Total persons	2016				Change		
			Greater Perth			Greater Perth	
Population	Number	%	%	Number	%	%	2011 to 2016
Estimated Resident Population	49,209				   		
Enumerated Population	46,178			25,399	 		+20,780
Usual Resident Population	47,712			26,156			+21,556

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

#### Selected subpopulation categories

Baldivis (2021) - Total people (Usual residence)	2016				Change		
Population group	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Males	23,404	49.1	49.6	12,762	48.8	49.6	+10,642
Females	24,308	50.9	50.4	13,394	51.2	50.4	+10,914
Aboriginal and Torres Strait Islander population	879	1.8	1.6	387	1.5	1.6	+492
Australian citizens	71,883	150.7	78.3	20,872	79.8	80.0	+51,011
Eligible voters (citizens aged 18+)	49,428	103.6	59.1	14,436	55.2	60.6	+34,992
Population over 15	35,489	74.4	80.9	19,592	74.9	80.8	+15,897
Employed Population	22,225	91.5	91.9	12,992	94.6	95.2	+9,233
Overseas visitors (enumerated)	374			103			+271

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

#### **Dwellings**

Baldivis (2021) - Households (Enumerated)	2016				Change		
Dwellings	Number	%	Greater Perth	Number	%	Greater Perth	2011 to 2016
Total dwellings	17,867	100.0		9,767	100.0	!	+8,100
Occupied private dwellings	16,333	91.4	89.4	8,988	92.0	90.8	+7,345
Population in non-private dwellings	312			212			+100
Average household size (persons per dwelling)	2.83		2.55	2.82		2.55	+0.02

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

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

# Estimated Resident Population (ERP)

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

Populations are counted and estimated in various ways. The most comprehensive population count available in Australia is derived from the Census of Population and Housing conducted by the Australian Bureau of Statistics every five years. However the Census count is generally an under-estimate of the actual population, due to people missed in the Census and people overseas on Census night. To provide a more accurate population figure more frequently, the ABS also produces ERP numbers.

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

## **Estimated Resident Population (ERP)**

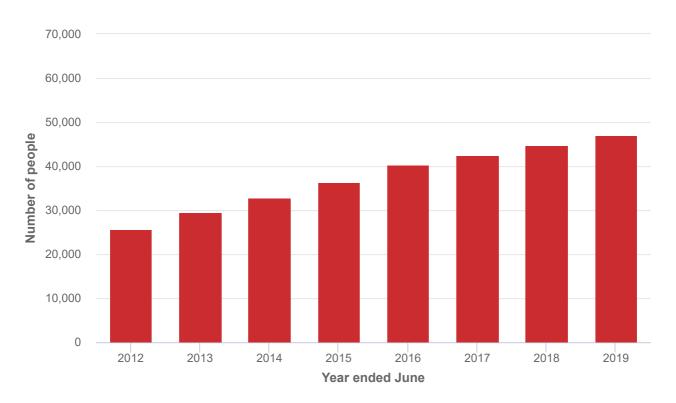
Year (ending June 30)	Number	Change in number	Change in percent	Greater Perth change in percent
2012	31,477			
2013	36,038	+4,561	+14.49	+2.89
2014	40,229	+4,191	+11.63	+1.53
2015	44,550	+4,321	+10.74	+1.19
2016	49,209	+4,659	+10.46	+0.86
2017	51,993	+2,784	+5.66	+0.92
2018	54,789	+2,796	+5.38	+1.01
2019	57,461	+2,672	+4.88	+1.33

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

Please refer to specific data notes for more information

#### **Estimated Resident Population (ERP)**

Baldivis (2021)



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

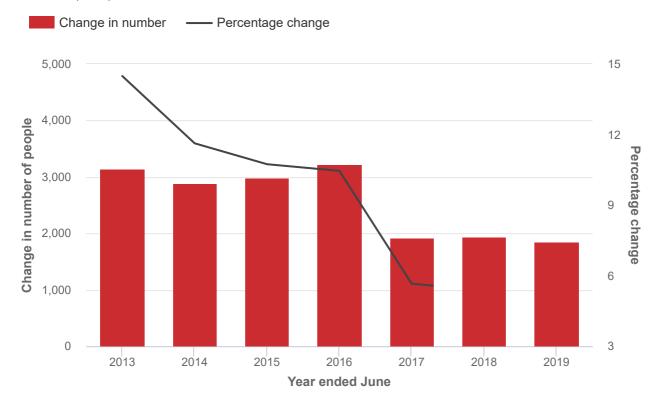
# Percentage change in ERP - Baldivis (2021) compared to Greater Perth



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

#### Annual change in Estimated Resident Population (ERP)

Baldivis (2021)



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

## Service age groups

The Age Structure of Baldivis (2021) provides key insights into the level of demand for age based services and facilities such as child care. It is an indicator of Baldivis (2021)'s residential role and function and how it is likely to change in the future.

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

To get a more complete picture Baldivis (2021)'s Age Structure should be viewed in conjunction with Household Types and Dwelling Types.

## Age structure - Service age groups

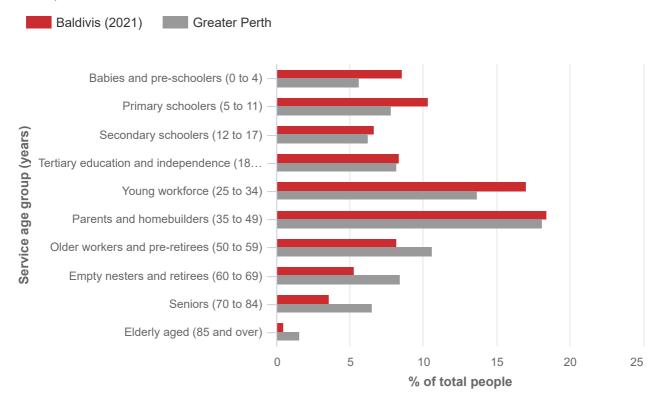
Baldivis (2021) - Total persons (Usual residence)	2016				Change		
Service age group (years)	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Babies and pre-schoolers (0 to 4)	4,686	9.8	6.5	2,552	9.8	6.6	+2,134
Primary schoolers (5 to 11)	5,667	11.9	9.0	2,908	11.1	8.7	+2,758
Secondary schoolers (12 to 17)	3,655	7.7	7.2	2,378	9.1	7.9	+1,276
Tertiary education and independence (18 to 24)	4,611	9.7	9.4	2,614	10.0	10.2	+1,996
Young workforce (25 to 34)	9,354	19.6	15.8	4,296	16.4	14.7	+5,058
Parents and homebuilders (35 to 49)	10,126	21.2	20.9	6,080	23.2	21.6	+4,045
Older workers and pre-retirees (50 to 59)	4,500	9.4	12.2	2,551	9.8	12.4	+1,948
Empty nesters and retirees (60 to 69)	2,891	6.1	9.7	1,681	6.4	9.2	+1,209
Seniors (70 to 84)	1,966	4.1	7.5	973	3.7	7.0	+993
Elderly aged (85 and over)	262	0.5	1.8	117	0.5	1.6	+144
Total	47,718	100.0	100.0	26,155	100.0	100.0	+21,562

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

Please refer to specific data notes for more information

#### Age structure - service age groups, 2016

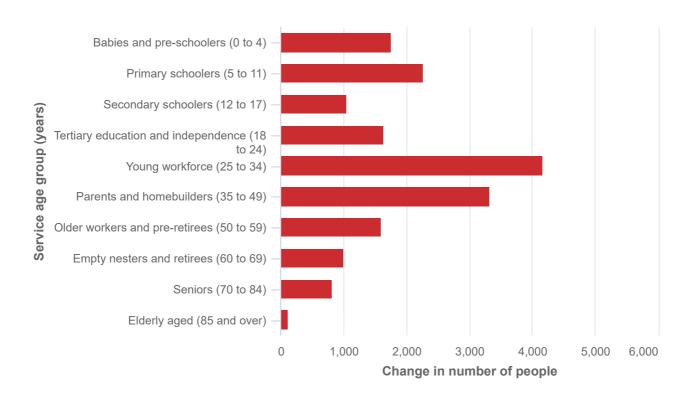
Total persons



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

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

Baldivis (2021) - Total persons



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

#### **Dominant groups**

Analysis of the service age groups of Baldivis (2021) in 2016 compared to Greater Perth 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, 29.4% of the population was aged between 0 and 17, and 10.7% were aged 60 years and over, compared with 22.7% and 19.0% respectively for Greater Perth.

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

- A *larger* percentage of 'Young workforce' (19.6% compared to 15.8%)
- A *larger* percentage of 'Babies and pre-schoolers' (9.8% compared to 6.5%)
- A *smaller* percentage of 'Empty nesters and retirees' (6.1% compared to 9.7%)
- A *smaller* percentage of 'Seniors' (4.1% compared to 7.5%)

## **Emerging groups**

From 2011 to 2016, Baldivis (2021)'s population increased by 21,563 people (82.4%). This represents an average annual population change of 12.78% per year over the period.

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

- Young workforce (25 to 34) (+5,058 people)
- Parents and homebuilders (35 to 49) (+4,045 people)
- Primary schoolers (5 to 11) (+2,758 people)
- Babies and pre-schoolers (0 to 4) (+2,134 people)

#### Five year age groups

The Age Structure of Baldivis (2021) provides key insights into the level of demand for age based services and facilities such as child care. It is also an indicator of Baldivis (2021)'s residential role and function and how it is likely to change in the future.

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

To get a more complete picture Baldivis (2021)'s Age Structure should be viewed in conjunction with Household Types and Dwelling Types.

## Age structure - Five year age groups

Baldivis (2021) - Total persons (Usual residence)		2016			2011		Change
Five year age groups (years)	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
0 to 4	4,686	9.8	6.5	2,552	9.8	6.6	+2,134
5 to 9	4,252	8.9	6.5	2,140	8.2	6.2	+2,111
10 to 14	3,287	6.9	6.0	1,939	7.4	6.4	+1,348
15 to 19	2,872	6.0	6.2	1,872	7.2	6.8	+1,000
20 to 24	3,517	7.4	6.9	1,949	7.5	7.5	+1,567
25 to 29	4,592	9.6	7.7	2,266	8.7	7.7	+2,326
30 to 34	4,765	10.0	8.0	2,029	7.8	7.0	+2,735
35 to 39	3,756	7.9	7.1	2,123	8.1	7.2	+1,632
40 to 44	3,298	6.9	6.9	2,186	8.4	7.4	+1,112
45 to 49	3,066	6.4	6.9	1,770	6.8	7.1	+1,295
50 to 54	2,536	5.3	6.4	1,434	5.5	6.5	+1,102
55 to 59	1,968	4.1	5.8	1,117	4.3	5.8	+850
60 to 64	1,594	3.3	5.1	1,001	3.8	5.3	+592
65 to 69	1,299	2.7	4.6	680	2.6	3.8	+619
70 to 74	994	2.1	3.3	491	1.9	3.0	+502
75 to 79	651	1.4	2.5	285	1.1	2.3	+365
80 to 84	322	0.7	1.7	195	0.7	1.8	+127
85 and over	262	0.5	1.8	117	0.5	1.6	+144
Total population	47,717	100.0	100.0	26,155	100.0	100.0	+21,561

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

Please refer to specific data notes for more information

## Age structure - five year age groups, 2016

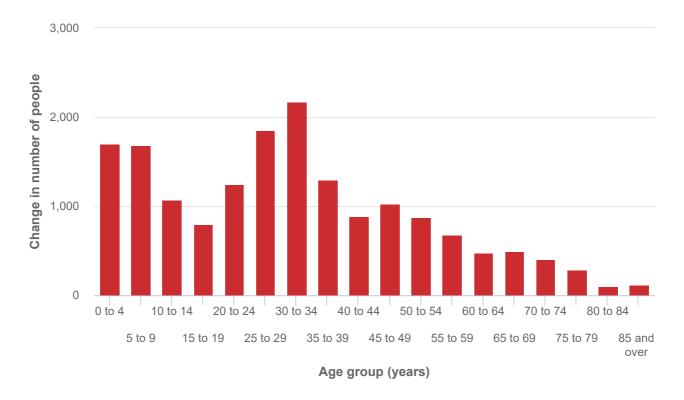
Total persons



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

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

Baldivis (2021) - Total persons



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

## **Dominant groups**

Analysis of the five year age groups of Baldivis (2021) in 2016 compared to Greater Perth 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, 25.6% of the population was aged between 0 and 15, and 7.4% were aged 65 years and over, compared with 19.1% and 13.8% respectively for Greater Perth.

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

- A *larger* percentage of persons aged 0 to 4 (9.8% compared to 6.5%)
- A *larger* percentage of persons aged 5 to 9 (8.9% compared to 6.5%)
- A larger percentage of persons aged 30 to 34 (10.0% compared to 8.0%)
- A *larger* percentage of persons aged 25 to 29 (9.6% compared to 7.7%)

#### **Emerging groups**

From 2011 to 2016, Baldivis (2021)'s population increased by 21,562 people (82.4%). This represents an average annual population change of 12.78% per year over the period.

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

- 30 to 34 (+2,735 persons)
- 25 to 29 (+2,326 persons)
- 0 to 4 (+2,134 persons)
- 5 to 9 (+2,111 persons)

# Ancestry

Ancestry defines the cultural association and ethnic background of an individual going back three generations. Ancestry is a good measure of the total size of cultural groups in Baldivis (2021) regardless of where they were born or what language they speak.

Ancestry data, should be combined with data on Birthplace, Language Spoken at Home and Religion for a more complete picture of Baldivis (2021)'s ethnic characteristics.

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

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

#### Ancestry - Ranked by size

Baldivis (2021) - Total persons (Usual residence)	2016				Change		
Ancestry	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
English	20,647	43.3	37.2	12,445	47.6	37.6	+8,201
Australian	14,873	31.2	28.3	8,958	34.3	30.1	+5,914
Scottish	4,280	9.0	8.6	2,437	9.3	8.3	+1,842
Irish	3,999	8.4	9.2	1,923	7.4	8.3	+2,076
Maori	1,452	3.0	1.1	543	2.1	1.0	+909
German	1,417	3.0	2.8	854	3.3	2.7	+562
Italian	1,396	2.9	5.3	756	2.9	5.4	+639
Indian	1,339	2.8	3.3	207	0.8	2.2	+1,132
Filipino	1,202	2.5	1.5	247	0.9	0.9	+954
Dutch	1,007	2.1	1.9	753	2.9	2.1	+253

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

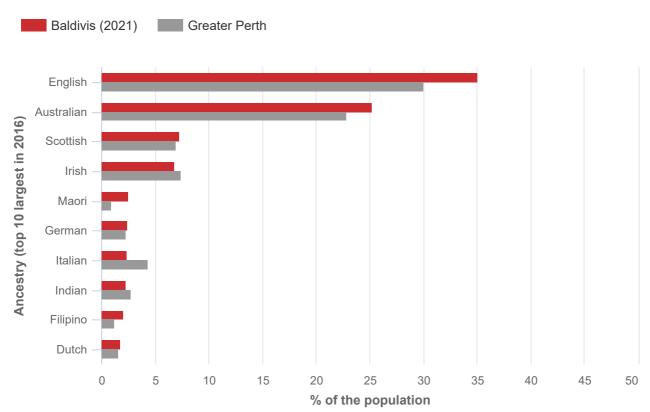
# **Ancestry - Totals**

Baldivis (2021) - Total persons (Usual residence)	2016				Change		
Ancestry totals	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Not stated	3,569	5.7	5.3	1,446	4.3	5.6	+2,122
Total responses	62,101			33,382			+28,719
Total people	47,718			26,155			+21,562

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

Please refer to specific data notes for more information

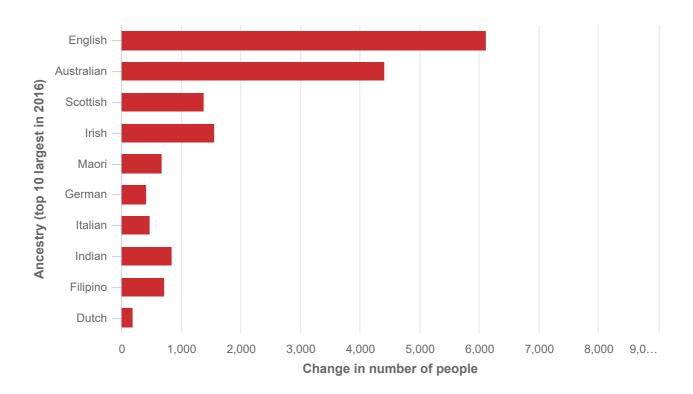
#### Ancestry, 2016



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

#### Change in ancestry, 2011 to 2016

Baldivis (2021)



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

#### Dominant groups

Analysis of the ancestry responses of the population in Baldivis (2021) in 2016 shows that the top five ancestries nominated were:

- English (20,647 people or 43.3%)
- Australian (14,873 people or 31.2%)
- Scottish (4,280 people or 9.0%)
- Irish (3,999 people or 8.4%)
- Maori (1,452 people or 3.0%)

In combination these five ancestries account for 45,251 responses in total, or 94.83% of all responses.

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

- A larger percentage of people with English ancestry (43.3% compared to 37.2%)
- A larger percentage of people with Australian ancestry (31.2% compared to 28.3%)
- A smaller percentage of people with Chinese ancestry (1.6% compared to 5.1%)
- A *smaller* percentage of people with Italian ancestry (2.9% compared to 5.3%)

#### **Emerging groups**

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

- English (+8,201 persons)
- Australian (+5,914 persons)
- Irish (+2,076 persons)
- Scottish (+1,842 persons)

# Birthplace

Country of Birth data identifies where people were born and is indicative of the level of cultural diversity in Baldivis (2021). The mix of Country of Birth groups is also indicative of historical settlement patterns, as source countries for Australia's immigration program have varied significantly over time.

To get a more complete picture of cultural and ethnic characteristics, Baldivis (2021)'s Country of Birth data should be viewed together with Ancestry, Language Spoken at Home and Religion.

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

## Birthplace - Summary

Baldivis (2021) - Total persons (Usual residence)		2016			2011		Change
Birthplace	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Total overseas born	16,660	34.9	36.1	8,313	31.8	34.4	+8,347
Australia	27,511	57.7	57.3	16,558	63.4	59.7	+10,952
Not stated	3,542	7.4	6.6	1,265	4.8	5.9	+2,276
Total Population	47,713	100.0	100.0	26,137	100.0	100.0	+21,575

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

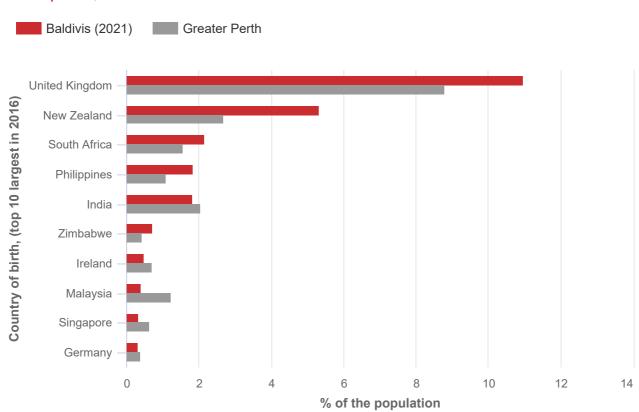
Please refer to specific data notes for more information

# Birthplace - Ranked by size

Baldivis (2021) - Overseas born (Usual residence)	2016				Change		
Birthplace	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
United Kingdom	6,138	12.9	10.4	4,355	16.7	11.4	+1,783
New Zealand	2,979	6.2	3.2	1,286	4.9	3.1	+1,692
South Africa	1,206	2.5	1.8	606	2.3	1.7	+599
Philippines	1,036	2.2	1.3	178	0.7	0.8	+858
India	1,013	2.1	2.4	133	0.5	1.6	+880
Zimbabwe	395	0.8	0.5	124	0.5	0.5	+271
Ireland	263	0.6	0.8	87	0.3	0.7	+176
Malaysia	228	0.5	1.5	71	0.3	1.4	+157
Singapore	186	0.4	0.7	92	0.4	0.8	+94
Germany	170	0.4	0.4	108	0.4	0.5	+62

Excludes countries of birth with fewer than 10 people.

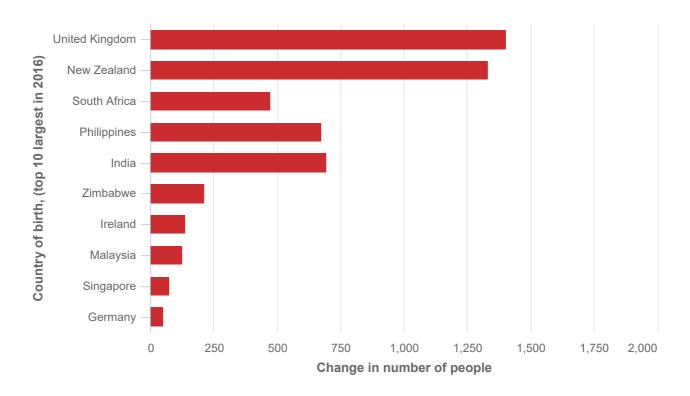




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

#### Change in birthplace, 2011 to 2016

Baldivis (2021)



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

## **Dominant groups**

Analysis of the country of birth of the population in Baldivis (2021) in 2016 compared to Greater Perth shows that there was a smaller proportion of people born overseas.

Overall, 34.9% of the population was born overseas, compared with 36.1% for Greater Perth.

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

- A *larger* percentage of people born in New Zealand (6.2% compared to 3.2%)
- A *larger* percentage of people born in United Kingdom (12.9% compared to 10.4%)
- A *smaller* percentage of people born in China (0.3% compared to 1.3%)

# **Emerging groups**

Between 2011 and 2016, the number of people born overseas increased by 8347 or 100.4%.

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

- United Kingdom (+1,783 persons)
- New Zealand (+1,692 persons)
- India (+880 persons)
- Philippines (+858 persons)

#### Overseas arrivals

The Year of Arrival data records when the overseas born population arrived in Australia. The data shows the degree to which areas are 'ports' for new overseas arrivals and reveals the role of Baldivis (2021) in housing the overseas-born. The number of recent overseas arrivals in an area is often determined by housing affordability, employment opportunities and pre-existing communities located in the area.

Baldivis (2021)'s Year of Arrival data, when used with Birthplace, Religion and Language Spoken at Home data, is a good indicator of the likely need for services in migrant communities.

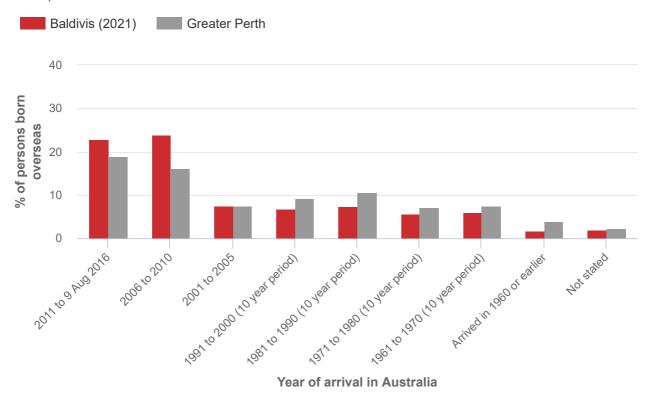
#### Overseas arrivals

Baldivis (2021) - Overseas born (Usual residence)	2016			
Year of arrival in Australia	Number	%	Greater Perth %	
2011 to 9 Aug 2016	4,575	27.4	22.8	
2006 to 2010	4,777	28.6	19.4	
2001 to 2005	1,499	9.0	9.1	
1991 to 2000 (10 year period)	1,343	8.0	11.0	
1981 to 1990 (10 year period)	1,469	8.8	12.7	
1971 to 1980 (10 year period)	1,115	6.7	8.5	
1961 to 1970 (10 year period)	1,180	7.1	9.0	
Arrived in 1960 or earlier	350	2.1	4.5	
Not stated	378	2.3	2.9	
Total	16,686	100.0	100.0	

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2016. Compiled and presented by <u>.id</u>, the population experts. Please refer to specific data notes for more information

#### Overseas arrivals, 2016

Total persons



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

## **Dominant groups**

Analysis of the year of arrival for the overseas born population of Baldivis (2021) in 2016 compared to Greater Perth shows that there was a smaller proportion of people who arrived before 2001, and a larger proportion of recent overseas arrivals (those who arrived between 2011 to 9 Aug 2016).

Overall, 32.7% of the overseas born population arrived before 2001, and 27% arrived during or after 2011, compared with 45.8% and 22.8% respectively for Greater Perth.

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

- A larger percentage of arrivals between 2006 and 9 Aug 2011 (28.6% compared to 19.4%)
- A larger percentage of arrivals between 2011 to 9 Aug 2016 (27.4% compared to 22.8%)
- A smaller percentage of arrivals between 1981 and 1990 (8.8% compared to 12.7%)
- A smaller percentage of arrivals between 1991 and 2000 (8.0% compared to 11.0%)

# 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 Baldivis (2021)'s ethnic composition and how long the overseas born have been in Australia. This helps service providers determine whether they need to communicate with the local population in languages other than English.

# Proficiency in English

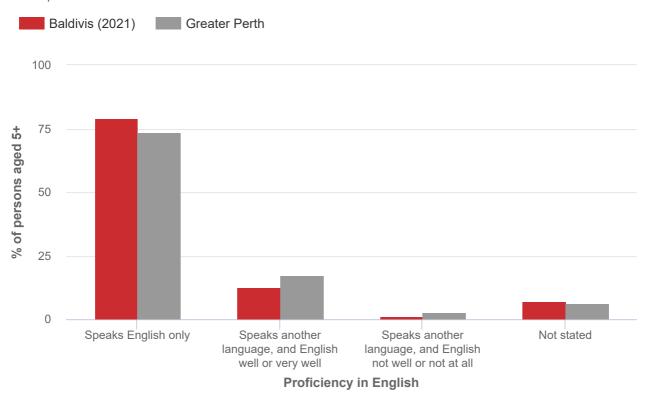
Baldivis (2021) - Total persons (Usual residence)	2016			2011			Change
English proficiency	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Speaks English only	37,833	79.3	73.5	23,182	88.6	77.8	+14,651
Speaks another language, and English well or very well	5,937	12.4	17.3	1,653	6.3	14.3	+4,284
Speaks another language, and English not well or not at all	643	1.3	2.9	186	0.7	2.4	+457
Not stated	3,303	6.9	6.3	1,130	4.3	5.4	+2,173
Total population	47,716	100.0	100.0	26,151	100.0	100.0	+21,565

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

Please refer to specific data notes for more information

#### Proficiency in English, 2016

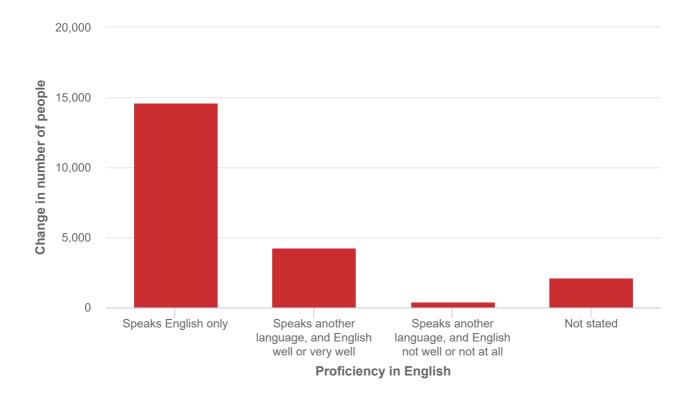
Total persons



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

#### Change in Proficiency in English, 2011 to 2016

Baldivis (2021) - Total persons



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

## **Dominant groups**

Analysis of the proficiency in English data of the population in Baldivis (2021) in 2016 compared to Greater Perth 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, 79.3% of people spoke English only, and 1.3% spoke another language and English not well or not at all, compared with 73.5% and 2.9% respectively for Greater Perth.

## **Emerging groups**

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

- Speaks English only (+14,651 persons)
- Speaks another language, and English well or very well (+4,284 persons)
- Speaks another language, and English not well or not at all (+457 persons)

## Language spoken at home

Baldivis (2021)'s language statistics show the proportion of the population who speak a language at home other than English. They indicate how culturally diverse a population is and the degree to which different ethnic groups and nationalities are retaining their language.

Baldivis (2021)'s language statistics should be analysed in conjunction with Country of Birth and Proficiency in English to assist in identifying specific cultural and ethnic groups in the area and the services required by the multicultural community.

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

#### Language spoken at home - Summary

Baldivis (2021) - Total persons (Usual residence)	2016			2011			Change
Language summary	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Speaks English only	37,833	79.3	73.5	23,205	88.5	77.8	+14,628
Non-English total	6,490	13.6	20.1	1,800	6.9	16.6	+4,689
Not stated	3,384	7.1	6.4	1,203	4.6	5.5	+2,180
Total Population	47,707	100.0	100.0	26,209	100.0	100.0	+21,497

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

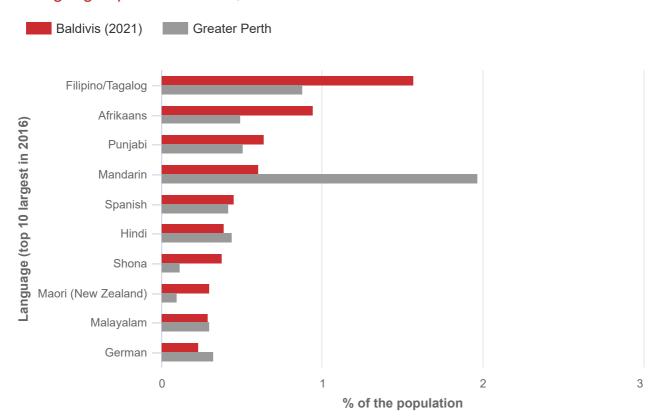
Please refer to specific data notes for more information

# Language spoken at home - Ranked by size

Baldivis (2021) - Total persons (Usual residence)		2016			2011		Change
Language (excludes English)	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Filipino/Tagalog	893	1.9	1.0	144	0.6	0.6	+749
Afrikaans	536	1.1	0.6	251	1.0	0.5	+285
Punjabi	364	0.8	0.6	10	0.0	0.3	+354
Mandarin	342	0.7	2.3	61	0.2	1.5	+281
Spanish	256	0.5	0.5	80	0.3	0.4	+176
Hindi	220	0.5	0.5	21	0.1	0.3	+199
Shona	215	0.5	0.1	33	0.1	0.1	+181
Maori (New Zealand)	169	0.4	0.1	57	0.2	0.1	+112
Malayalam	164	0.3	0.4	6	0.0	0.2	+158
German	132	0.3	0.4	77	0.3	0.4	+55

Excludes languages spoken at home by fewer than 10 people.

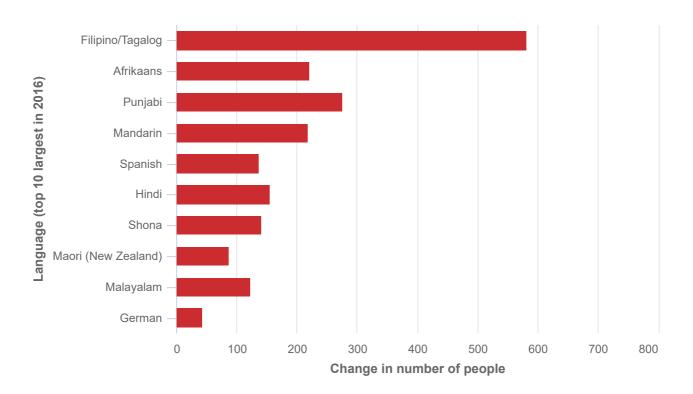
#### Language spoken at home, 2016



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

#### Change in language spoken at home, 2011 to 2016

Baldivis (2021)



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

## **Dominant groups**

Analysis of the language spoken at home by the population of Baldivis (2021) in 2016 compared to Greater Perth 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, 79.3% of the population spoke English only, and 13.6% spoke a non-English language, compared with 73.5% and 20.1% respectively for Greater Perth.

The dominant language spoken at home, other than English, in Baldivis (2021) was Filipino/Tagalog, with 1.9% of the population, or 893 people speaking this language at home.

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

- A *smaller* percentage speaking Mandarin at home (0.7% compared to 2.3%)
- A *smaller* percentage speaking Italian at home (0.3% compared to 1.4%)

# **Emerging groups**

Between 2011 and 2016, the number of people who spoke a language other than English at home increased by 4,690 or 260.6%, and the number of people who spoke English only increased by 14,628 or 63.0%.

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

- Filipino/Tagalog (+749 persons)
- Punjabi (+354 persons)
- Afrikaans (+285 persons)
- Mandarin (+281 persons)

# Religion

Baldivis (2021)'s religion statistics provide an indicator of cultural identity and ethnicity when observed in conjunction with other key variables. Religion data reveal the major concentrations of religions as well as revealing the proportion of people with no religious affiliation. There are a number of reasons for different religious compositions across areas including the country of birth and ethnic background of the population, the age of the population (belief in religion is generally stronger, the older the population) and changes in values and belief systems.

Baldivis (2021)'s religion statistics should be analysed in conjunction with other ethnicity statistics such as Country of Birth data and Language Spoken data to assist in identifying specific cultural and ethnic groups.

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

#### Religion - Summary

Baldivis (2021) - Total persons (Usual residence)	2011				Change		
Religion totals	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2011
Christian total	15,242	58.3	58.4	15,242	58.3	58.4	0
Non Christian total	604	2.3	6.9	604	2.3	6.9	0
Non-classifiable religious belief	207	0.8	0.9	207	0.8	0.9	0
No religion	8,029	30.7	25.1	8,029	30.7	25.1	0
Not stated	2,071	7.9	8.8	2,071	7.9	8.8	0
Total Population	26,154	100.0	100.0	26,154	100.0	100.0	0

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

Please refer to specific data notes for more information

# Religion - Ranked by size

Baldivis (2021) - Total persons (Usual residence)	2011			2011			Change
Religion	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2011
Anglican	5,799	22.2	18.5	5,799	22.2	18.5	0
Western (Roman) Catholic	4,938	18.9	24.4	4,938	18.9	24.4	0
Christian,nfd	924	3.5	2.8	924	3.5	2.8	0
Uniting Church	781	3.0	3.0	781	3.0	3.0	0
Presbyterian and Reformed	763	2.9	2.2	763	2.9	2.2	0
Baptist	535	2.0	1.9	535	2.0	1.9	0
Pentecostal	266	1.0	1.2	266	1.0	1.2	0
Jehova's Witnesses	262	1.0	0.5	262	1.0	0.5	0
Lutheran	229	0.9	0.5	229	0.9	0.5	0
Buddhism	222	0.9	2.5	222	0.9	2.5	0

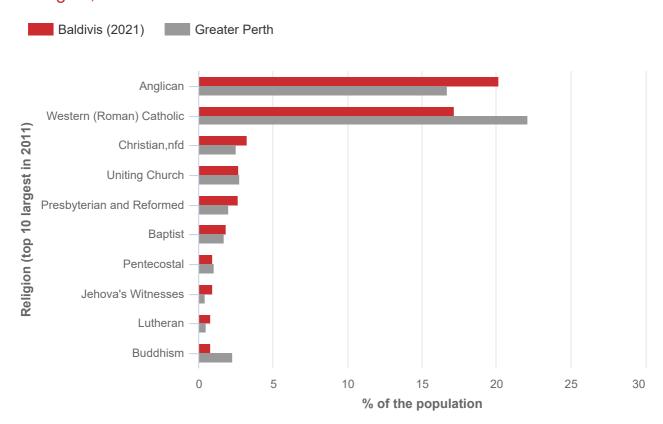
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2011. Compiled and presented by id, the population experts.

Please refer to specific data notes for more information

Excludes religions with fewer than 10 adherents.

Please refer to the specific data notes for more information

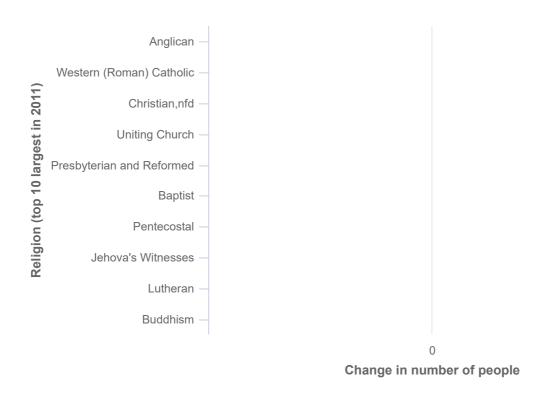
#### Religion, 2011



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

#### Change in religion, 2011 to 2011

Baldivis (2021)



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

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

Overall, 60.6% of the population nominated a religion, and 30.7% said they had no religion, compared with 65.2% and 25.1% respectively for Greater Perth.

The largest single religion in Baldivis (2021) was Anglican, with 22.2% of the population or 5,799 people as adherents.

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

- A *larger* percentage who nominated Anglican (22.2% compared to 18.5%)
- A smaller percentage who nominated Western (Roman) Catholic (18.9% compared to 24.4%)
- A *smaller* percentage who nominated Buddhism (0.9% compared to 2.5%)
- A *smaller* percentage who nominated Islam (0.6% compared to 2.1%)

## **Emerging groups**

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

## Qualifications

Educational Qualifications relate to education outside of primary and secondary school and are one of the most important indicators of socio-economic status. With other data sources, such as Employment Status, Income and Occupation, Baldivis (2021)'s Educational Qualifications help to evaluate the economic opportunities and socio-economic status of the area and identify skill gaps in the labour market.

Learn more about planning education provision here.

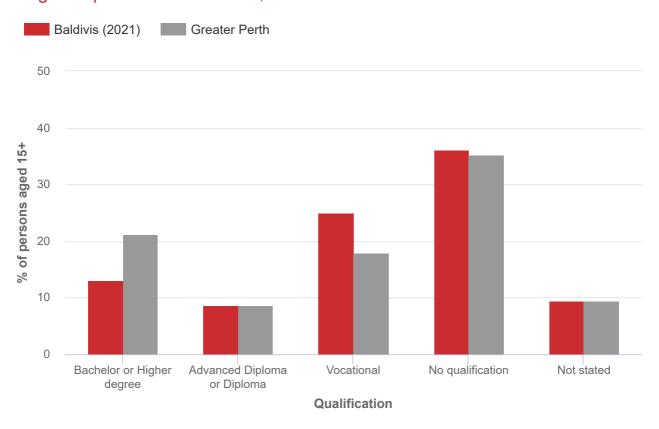
## Highest qualification achieved

Baldivis (2021) - Persons aged 15+ (Usual residence)	2016				Change		
Qualification level	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Bachelor or Higher degree	5,039	14.2	22.9	1,922	9.8	19.6	+3,116
Advanced Diploma or Diploma	3,337	9.4	9.3	1,686	8.6	8.6	+1,651
Vocational	9,606	27.1	19.4	5,234	26.8	18.6	+4,372
No qualification	13,855	39.0	38.1	8,798	45.0	42.3	+5,057
Not stated	3,647	10.3	10.2	1,902	9.7	10.9	+1,745
Total persons aged 15+	35,484	100.0	100.0	19,543	100.0	100.0	+15,940

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

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

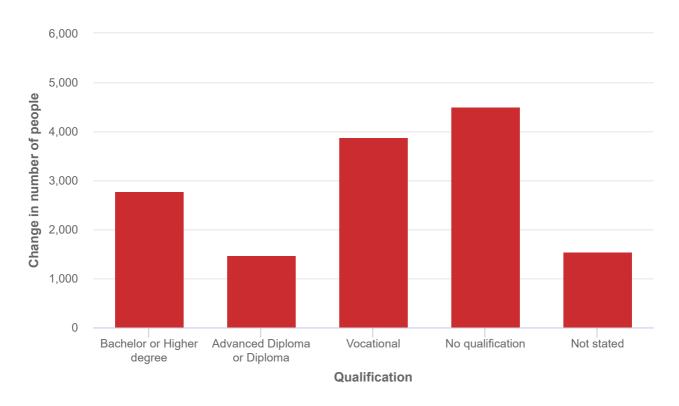
## Highest qualification achieved, 2016



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

## Change in highest qualification achieved, 2011 to 2016

Baldivis (2021) - Total persons



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

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

Overall, 50.7% of the population aged 15 and over held educational qualifications, and 39.0% had no qualifications, compared with 51.7% and 38.1% respectively for Greater Perth.

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

- A *larger* percentage of persons with Vocational qualifications (27.1% compared to 19.4%)
- A *smaller* percentage of persons with Bachelor or Higher degrees (14.2% compared to 22.9%)

## **Emerging groups**

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

- No qualifications (+5,057 persons)
- Vocational qualifications (+4,372 persons)
- Bachelor or Higher degrees (+3,116 persons)
- Advanced Diploma or Diplomas (+1,651 persons)

# Highest level of schooling

Baldivis (2021)'s school completion data is a useful indicator of socio-economic status. With other indicators, such as **Proficiency in English**, the data informs planners and decision-makers about people's ability to access services. Combined with **Educational Qualifications** it also allows assessment of the skill base of the population.

Learn more about planning education provision here.

## Highest level of secondary schooling completed

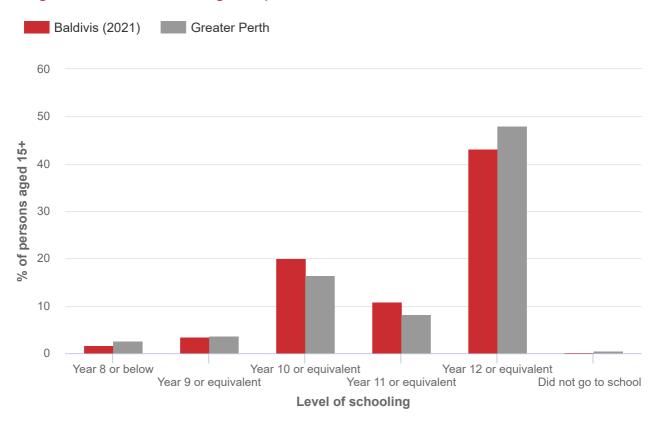
Baldivis (2021) - Total persons (Usual residence)	2016				Change		
Level of schooling	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Year 8 or below	696	2.0	3.1	443	2.3	3.7	+253
Year 9 or equivalent	1,438	4.1	4.2	1,023	5.2	4.4	+415
Year 10 or equivalent	8,150	23.0	19.1	5,260	26.9	21.2	+2,889
Year 11 or equivalent	4,425	12.5	9.4	2,896	14.8	10.3	+1,529
Year 12 or equivalent	17,631	49.7	55.3	8,510	43.6	51.2	+9,120
Did not go to school	100	0.3	0.7	44	0.2	0.6	+56
Not stated	3,054	8.6	8.4	1,347	6.9	8.6	+1,707
Total persons aged 15+	35,494	100.0	100.0	19,525	100.0	100.0	+15,968

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

Please refer to specific data notes for more information

People with below Year 11 schooling

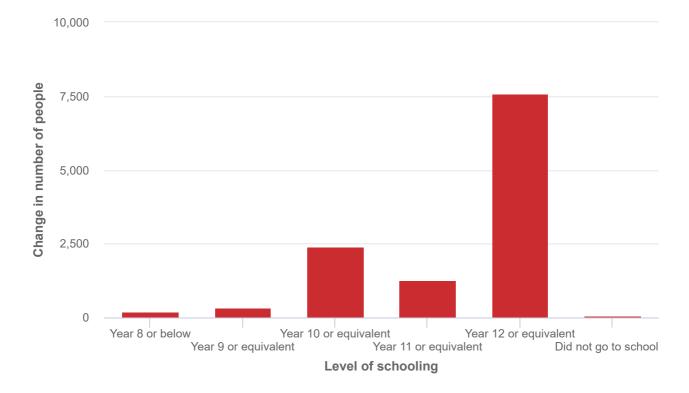
## Highest level of schooling completed, 2016



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

## Change in highest level of schooling completed, 2011 to 2016

Baldivis (2021) - Total persons



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

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

Overall, 29.3% of the population left school at Year 10 or below, and 49.7% went on to complete Year 12 or equivalent, compared with 27.0% and 55.3% respectively for Greater Perth.

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

- A *larger* percentage of persons who completed year 10 or equivalent (23.0% compared to 19.1%)
- A *larger* percentage of persons who completed year 11 or equivalent (12.5% compared to 9.4%)
- A smaller percentage of persons who completed year 12 or equivalent (49.7% compared to 55.3%)
- A smaller percentage of persons who completed year 8 or below (2.0% compared to 3.1%)

## **Emerging groups**

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

- Year 12 or equivalent (+9,120 persons)
- Year 10 or equivalent (+2,889 persons)
- Year 11 or equivalent (+1,529 persons)
- Year 9 or equivalent (+415 persons)

# Education institution attending

The share of Baldivis (2021)'s population attending educational institutions reflects the age structure of the population, as it is influenced by the number of children attending school; proximity to tertiary education, which can mean young adults leaving home to be nearer to educational facilities and; the degree to which people are seeking out educational opportunities in adulthood, especially in their late teens and early twenties.

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

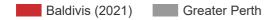
Learn more about planning education provision here.

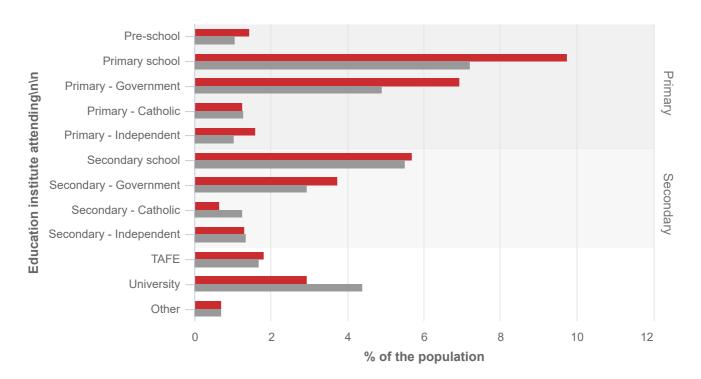
## Education institution attending

Baldivis (2021) - Total persons (Usual residence)		2016			2011		Change
Type of institution	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Pre-school	1,539	1.7	1.2	486	1.9	1.4	+1,052
Primary school	10,525	11.4	8.4	2,761	10.6	8.2	+7,764
Primary - Government	7,470	8.1	5.7	1,943	7.4	5.5	+5,526
Primary - Catholic	1,345	1.5	1.5	251	1.0	1.5	+1,093
Primary - Independent	1,710	1.9	1.2	566	2.2	1.2	+1,144
Secondary school	6,135	6.6	6.5	1,661	6.4	5.7	+4,473
Secondary - Government	4,044	4.4	3.4	770	2.9	2.8	+3,273
Secondary - Catholic	698	0.8	1.5	273	1.0	1.5	+425
Secondary - Independent	1,393	1.5	1.6	618	2.4	1.5	+775
TAFE	1,949	2.1	2.0	575	2.2	2.2	+1,374
University	3,166	3.4	5.1	655	2.5	4.9	+2,510
Other	750	0.8	0.8	166	0.6	0.7	+583
Not attending	62,047	67.2	68.9	18,235	69.7	69.5	+43,812
Not stated	6,247	6.8	7.1	1,610	6.2	7.4	+4,637
Total	92,358	100.0	100.0	26,153	100.0	100.0	+66,204

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

### Education institution attending, 2016

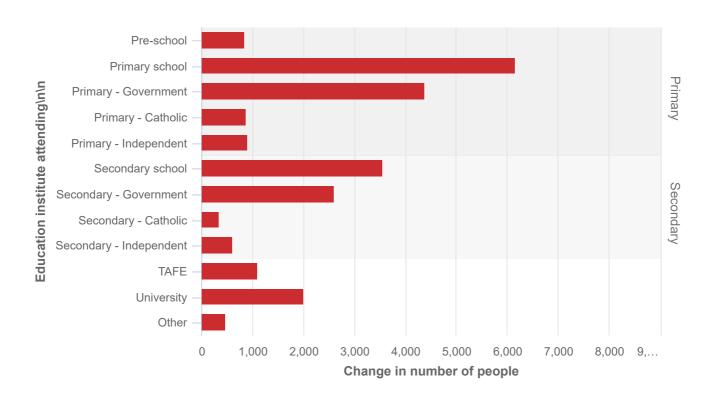




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

## Change in education institution attending, 2011 to 2016

Baldivis (2021) - Total persons



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

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

Overall, 11.4% of the population were attending primary school, 6.6% of the population were attending secondary institutions, and 5.5% were learning at a tertiary level, compared with 8.4%, 6.5% and 7.1% respectively for Greater Perth.

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

- A *larger* percentage of persons attending a Government primary school (11.4% compared to 8.4%)
- A *larger* percentage of persons attending a Catholic primary school (8.1% compared to 5.7%)
- A smaller percentage of persons attending University (3.4% compared to 5.1%)
- A *smaller* percentage of persons not attending (67.2% compared to 68.9%)

## **Emerging groups**

From 2011 to 2016, Baldivis (2021)'s population increased by 66,210 people (+253.2%). This represents an average annual change of 28.71% per year over the period.

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

- Primary school (+7,764 persons)
- Primary Government (+5,526 persons)
- Secondary school (+4,473 persons)
- Secondary Government (+3,273 persons)

## Need for assistance

Baldivis (2021)'s disability statistics relate directly to need for assistance due to a severe or profound disability. The information may be used in the planning of local facilities, services such as day-care and occasional care and in the provision of information and support to carers. Baldivis (2021)'s disability statistics help in understanding the prevalence of people who need support in the community, and along with information on **Unpaid Care** to a person with a disability, how that support is provided.

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

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

## Need for assistance with core activities by age

Baldivis (2021) - Persons (Usual residence)	2016					Change	
Assistance needed by age group (years)	Number	% of total age group	Greater Perth %	Number	% of total age group	Greater Perth %	2011 to 2016
0 to 4	52	1.1	1.0	24	0.9	0.9	+28
5 to 9	107	2.5	2.6	39	1.8	2.2	+68
10 to 19	181	2.9	2.4	111	2.9	1.7	+70
20 to 59	451	1.6	1.8	228	1.5	1.6	+222
60 to 64	90	5.7	4.8	58	5.9	4.7	+31
65 to 69	111	8.5	6.1	38	5.5	5.8	+73
70 to 74	94	9.4	8.7	39	8.1	8.5	+55
75 to 79	103	15.8	14.1	44	15.6	14.1	+59
80 to 84	76	23.8	23.7	50	26.4	24.4	+26
85 and over	121	45.8	43.0	86	66.6	45.3	+34
Total persons needing assistance	1,385	2.9	3.9	719	2.8	3.6	+666

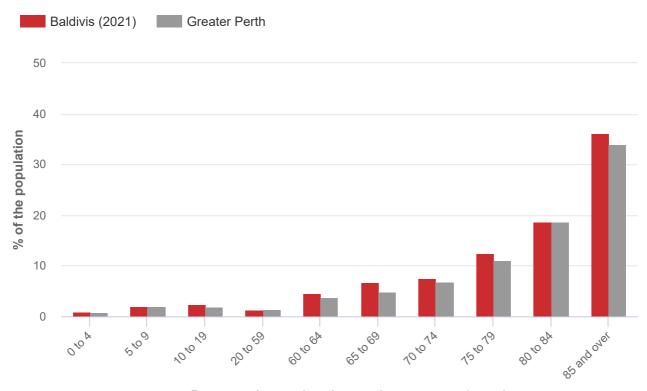
# Need for assistance with core activities summary

Baldivis (2021) - Total persons (Usual residence)	2016				Change		
Assistance needed by age group (years)	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Total persons needing assistance	1,385	2.9	3.9	719	2.8	3.6	+666
Total persons not needing assistance	42,762	89.6	89.1	24,130	92.3	90.4	+18,631
Not stated	3,565	7.5	7.0	1,303	5.0	6.1	+2,261
Total Population	47,712	100.0	100.0	26,153	100.0	100.0	+21,558

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

Please refer to specific data notes for more information

## Need for assistance with core activities, 2016

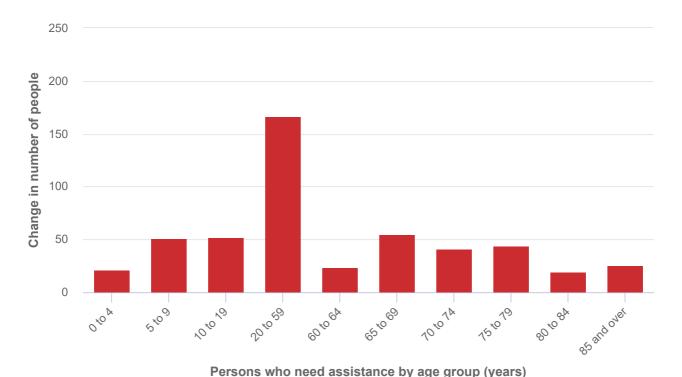


Persons who need assistance by age group (years)

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

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

Baldivis (2021) - Total persons



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

## Dominant groups

Analysis of the need for assistance of people in Baldivis (2021) compared to Greater Perth shows that there was a lower proportion of people who reported needing assistance with core activities.

Overall, 2.9028% of the population reported needing assistance with core activities, compared with 3.8757% for Greater Perth.

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

- A *larger* percentage of persons aged 85 and over (45.8% compared to 43.0%)
- A *larger* percentage of persons aged 65 to 69 (8.5% compared to 6.1%)
- A larger percentage of persons aged 75 to 79 (15.8% compared to 14.1%)

## **Emerging groups**

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

- 20 to 59 (+222 persons)
- 65 to 69 (+73 persons)
- 10 to 19 (+70 persons)
- 5 to 9 (+68 persons)

## **Employment status**

Baldivis (2021)'s employment statistics are an important indicator of socio-economic status. The levels of full or part-time employment, unemployment and labour force participation indicate the strength of the local economy and social characteristics of the population. Employment status is linked to a number of factors including Age Structure, which influences the number of people in the workforce; the economic base and employment opportunities available in the area and; the education and skill base of the population (Occupations, Industries, Qualifications).

The two most important measures are:

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

## **Employment status**

Baldivis (2021) - Persons (Usual residence)	2016				Change		
Employment status	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Employed	22,225	91.5	91.9	12,992	94.6	95.2	+9,233
Employed full-time	14,611	60.1	56.4	8,724	63.5	60.2	+5,886
Employed part-time	7,289	30.0	33.9	4,012	29.2	33.1	+3,277
Hours worked not stated	325	1.3	1.5	255	1.9	1.9	+70
Unemployed (Unemployment rate)	2,068	8.5	8.1	748	5.4	4.8	+1,320
Looking for full-time work	1,267	5.2	4.8	431	3.1	2.7	+835
Looking for part-time work	801	3.3	3.3	316	2.3	2.0	+484
Total labour force	24,293	100.0	100.0	13,740	100.0	100.0	+10,553

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

## Labour force status

Baldivis (2021) - Persons aged 15+ (Usual residence)	2016				Change		
Labour force status	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Total labour force (Participation rate)	24,293	68.5	63.7	13,740	70.1	64.5	+10,553
Not in the labour force	8,608	24.3	29.8	4,848	24.7	29.6	+3,760
Labour force status not stated	2,591	7.3	6.5	1,003	5.1	5.9	+1,587
Total persons aged 15+	35,489	100.0	100.0	19,592	100.0	100.0	+15,897

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

Please refer to specific data notes for more information

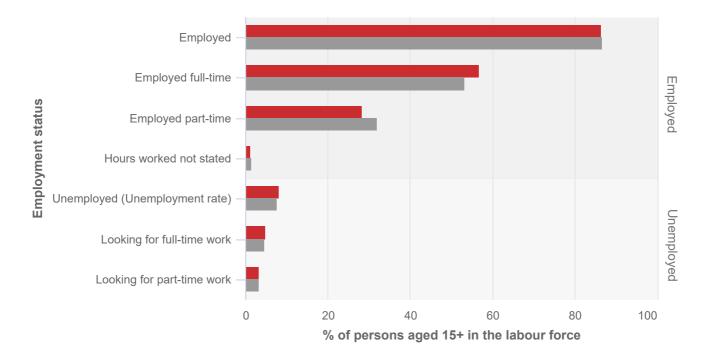
- Youth unemployment rate (persons aged 15-24)
- a Seniors unemployment rate (persons aged 55 or more)
- Disengaged youth (aged 15-24 not employed or in education)
- People employed part-time

Please refer to the specific data notes for more information

### Employment status, 2016

Total persons in the labour force

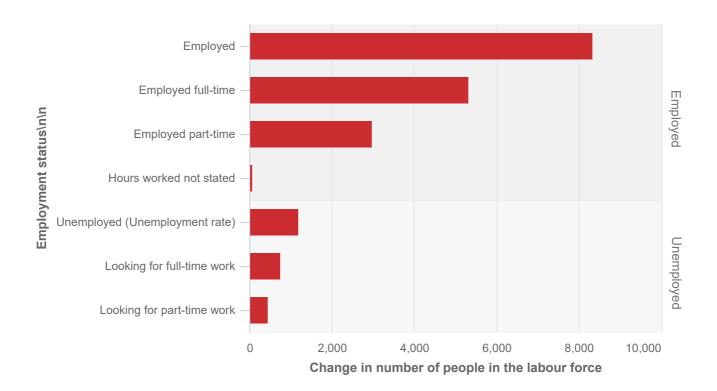




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

### Change in employment status, 2011 to 2016

Baldivis (2021) - Total persons in the labour force



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

## **Dominant groups**

The size of Baldivis (2021)'s labour force in 2016 was 24,293, of which 7,289 were employed part-time and 14,611 were full time workers.

Analysis of the employment status (as a percentage of the labour force) in Baldivis (2021) in 2016 compared to Greater Perth shows that there was a similar proportion in employment, as well as a similar proportion unemployed. Overall, 91.5% of the labour force was employed (0.0% of the population aged 15+), and 8.5% unemployed (0.0% of the population aged 15+), compared with 91.9% and 8.1% respectively for Greater Perth.

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

Analysis of the labour force participation rate of the population in Baldivis (2021) in 2016 shows that there was a higher proportion in the labour force (68.5%) compared with Greater Perth (63.7%).

## **Emerging groups**

Between 2011 and 2016, the number of people employed in Baldivis (2021) showed an increase of 9,233, and the number unemployed showed an increase of 1,320. In the same period, the number of people in the labour force showed an increase of 10,553 or 76.8%.

# Industry sector of employment

Baldivis (2021)'s industry statistics identify the industry sectors in which the residents work (which may be within the residing area or elsewhere). This will be influenced by the skill base and socio-economic status of the residents as well as the industries and employment opportunities present in the region.

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

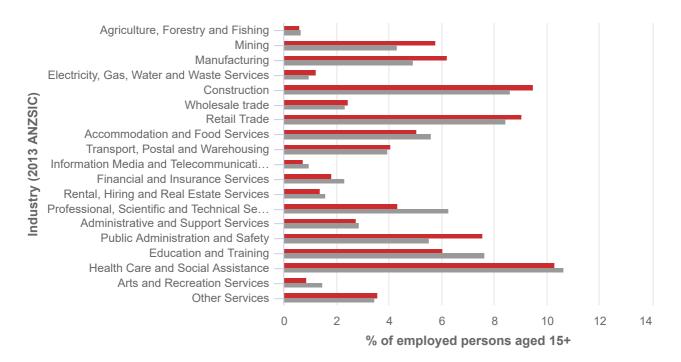
## Industry sector of employment

Baldivis (2021) - Employed persons (Usual residence)	2016			2011		Change	
Industry sector	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Agriculture, Forestry and Fishing	150	0.7	0.8	82	0.6	0.6	+68
Mining	1,478	6.7	5.0	815	6.3	4.8	+662
Manufacturing	1,586	7.1	5.7	1,516	11.7	8.5	+69
Electricity, Gas, Water and Waste Services	311	1.4	1.1	166	1.3	1.1	+144
Construction	2,429	10.9	9.9	1,521	11.7	10.0	+907
Wholesale trade	623	2.8	2.7	416	3.2	3.9	+207
Retail Trade	2,318	10.4	9.8	1,303	10.0	10.4	+1,015
Accommodation and Food Services	1,290	5.8	6.5	642	4.9	5.8	+648
Transport, Postal and Warehousing	1,040	4.7	4.6	604	4.7	4.4	+435
Information Media and Telecommunications	185	0.8	1.1	95	0.7	1.2	+90
Financial and Insurance Services	461	2.1	2.7	266	2.0	2.9	+195
Rental, Hiring and Real Estate Services	354	1.6	1.8	213	1.6	1.8	+141
Professional, Scientific and Technical Services	1,111	5.0	7.2	626	4.8	8.3	+484
Administrative and Support Services	698	3.1	3.3	455	3.5	3.2	+242
Public Administration and Safety	1,940	8.7	6.4	1,139	8.8	6.4	+800
Education and Training	1,544	6.9	8.8	846	6.5	8.1	+698
Health Care and Social Assistance	2,635	11.9	12.3	1,308	10.1	10.9	+1,327
Arts and Recreation Services	221	1.0	1.7	133	1.0	1.5	+87
Other Services	910	4.1	4.0	537	4.1	3.9	+373
Inadequately described or not stated	936	4.2	4.7	302	2.3	2.2	+634
Total employed persons aged 15+	22,224	100.0	100.0	12,995	100.0	100.0	+9,229

## Industry sector of employment, 2016

Total employed persons

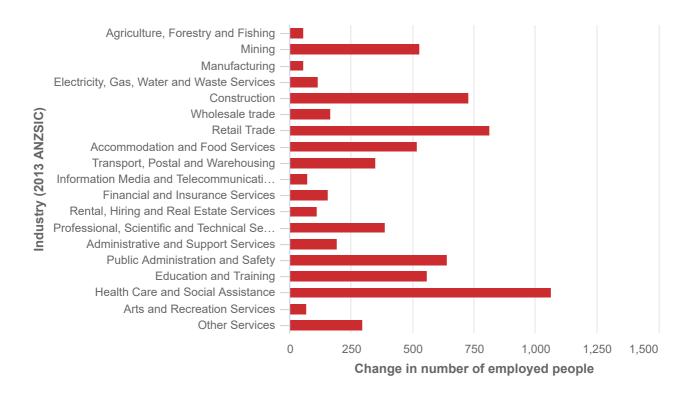




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

### Change in industry sector of employment, 2011 to 2016

Baldivis (2021) - Total employed persons



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

## Dominant groups

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

- Health Care and Social Assistance (2,635 people or 11.9%)
- Construction (2,429 people or 10.9%)
- Retail Trade (2,318 people or 10.4%)

In combination, these three industries employed 7,382 people in total or 33.2% of the total employed resident population.

In comparison, Greater Perth employed 12.3% in Health Care and Social Assistance; 9.9% in Construction; and 9.8% in Retail Trade.

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

- A larger percentage of persons employed in public administration and safety (8.7% compared to 6.4%)
- A *larger* percentage of persons employed in mining (6.7% compared to 5.0%)
- A *smaller* percentage of persons employed in professional, scientific and technical services (5.0% compared to 7.2%)
- A smaller percentage of persons employed in education and training (6.9% compared to 8.8%)

# **Emerging groups**

The number of employed people in Baldivis (2021) increased by 9,229 between 2011 and 2016.

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

- Health Care and Social Assistance (+1,327 persons)
- Retail Trade (+1,015 persons)
- Construction (+907 persons)
- Public Administration and Safety (+800 persons)

# Occupation of employment

Baldivis (2021)'s occupation statistics quantify the occupations in which the residents work (which may be within the residing area or elsewhere). This will be influenced by the economic base and employment opportunities available in the area, education levels, and the working and social aspirations of the population. When viewed with other indicators, such as Educational Qualifications and Individual Income, Occupation is a key measure for evaluating Baldivis (2021)'s socio-economic status and skill base.

## Occupation of employment

Baldivis (2021) - Employed persons (Usual residence)	2016				2011		Change
Occupation	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Managers	1,991	9.0	11.5	1,281	9.9	11.4	+709
Professionals	3,313	14.9	22.2	1,731	13.3	21.7	+1,581
Technicians and Trades Workers	4,380	19.7	15.6	2,720	20.9	16.1	+1,660
Community and Personal Service Workers	2,792	12.6	10.8	1,475	11.4	9.7	+1,316
Clerical and Administrative Workers	2,949	13.3	13.6	1,964	15.1	15.3	+984
Sales Workers	2,077	9.3	9.2	1,104	8.5	9.0	+973
Machinery Operators And Drivers	2,126	9.6	6.5	1,184	9.1	6.6	+942
Labourers	2,239	10.1	9.0	1,280	9.9	8.8	+959
Not stated or inadequately described	364	1.6	1.6	250	1.9	1.4	+113
Total employed persons aged 15+	22,224	100.0	100.0	12,994	100.0	100.0	+9,230

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

Please refer to specific data notes for more information

People employed as Managers or Professionals

### Occupation of employment, 2016

Total employed persons



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

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% of employed persons aged 15+

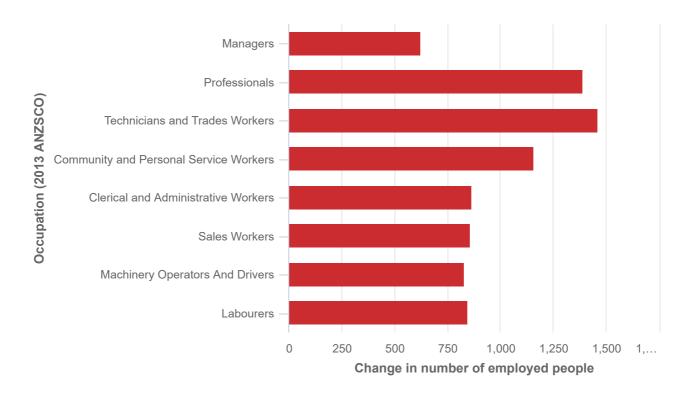
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25

## Change in occupation of employment, 2011 to 2016

Labourers

Baldivis (2021) - Total employed persons



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

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

- Technicians and Trades Workers (4,380 people or 19.7%)
- Professionals (3,313 people or 14.9%)
- Clerical and Administrative Workers (2,949 people or 13.3%)

In combination these three occupations accounted for 10,642 people in total or 47.9% of the employed resident population.

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

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

- A *larger* percentage of persons employed as Technicians and Trades Workers (19.7% compared to 15.6%)
- A *larger* percentage of persons employed as Machinery Operators And Drivers (9.6% compared to 6.5%)
- A *smaller* percentage of persons employed as Professionals (14.9% compared to 22.2%)
- A *smaller* percentage of persons employed as Managers (9.0% compared to 11.5%)

## **Emerging groups**

The number of employed people in Baldivis (2021) increased by 9,230 between 2011 and 2016.

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

- Technicians and Trades Workers (+1,660 persons)
- Professionals (+1,581 persons)
- Community and Personal Service Workers (+1,316 persons)
- Clerical and Administrative Workers (+984 persons)

## Method of travel to work

Baldivis (2021)'s commuting statistics reveal the main modes of transport by which residents get to work. There are a number of reasons why people use different modes of transport to get to work including the availability of affordable and effective public transport options, the number of motor vehicles available within a household, and the distance travelled to work.

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

## Method of travel to work

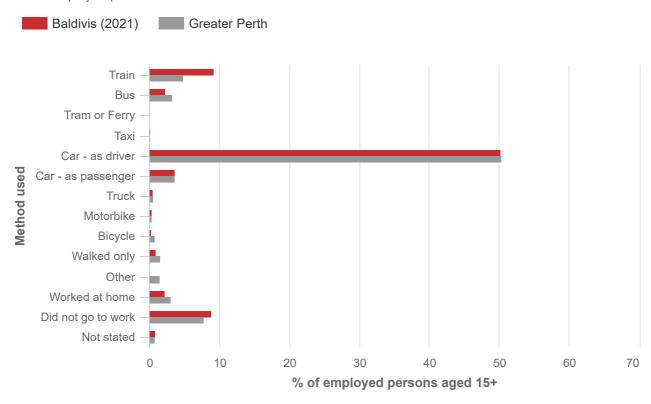
Baldivis (2021) - Employed persons (Usual residence)	2016				2011		Change
Main method of travel	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Train	2,584	11.6	6.1	1,125	8.6	6.5	+1,458
Bus	641	2.9	4.1	242	1.9	4.0	+398
Tram or Ferry	7	0.0	0.0	0		0.0	+7
Taxi	20	0.1	0.2	19	0.1	0.2	+1
Car - as driver	14,119	63.5	64.1	8,089	62.1	61.5	+6,029
Car - as passenger	1,029	4.6	4.6	796	6.1	5.4	+232
Truck	123	0.6	0.7	97	0.7	0.9	+26
Motorbike	92	0.4	0.5	107	0.8	0.6	-15
Bicycle	54	0.2	1.0	15	0.1	1.1	+39
Walked only	268	1.2	2.1	132	1.0	2.3	+136
Other	0		1.9	400	3.1	1.8	-401
Worked at home	589	2.6	3.9	318	2.4	3.4	+271
Did not go to work	2,495	11.2	9.9	1,549	11.9	11.0	+945
Not stated	207	0.9	1.0	140	1.1	1.3	+66
Total employed persons aged 15+	22,228	100.0	100.0	13,035	100.0	100.0	+9,193

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

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

### Method of travel to work, 2016

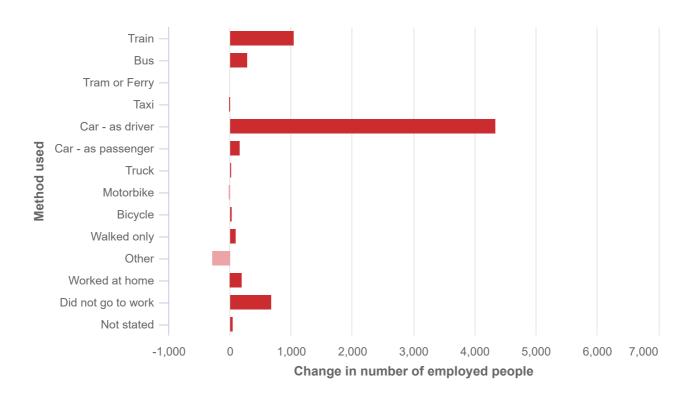
Total employed persons



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

## Change in method of travel to work, 2011 to 2016

Baldivis (2021) - Total employed persons



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

In 2016, there were 3,232 people who caught public transport to work (train, bus, tram or ferry) in Baldivis (2021), compared with 15,363 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 Baldivis (2021) in 2016, compared to Greater Perth, shows that 14.5% used public transport, while 69.1% used a private vehicle, compared with 10.3% and 69.9% respectively in Greater Perth.

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

- A *larger* percentage of persons who travelled by train (11.6% compared to 6.1%)
- A *larger* percentage of persons who did not go to work (11.2% compared to 9.9%)
- A *smaller* percentage of persons who travelled by an 'other' method (0.0% compared to 1.9%)
- A smaller percentage of persons who travelled by bus (2.9% compared to 4.1%)

## **Emerging groups**

The number of employed people in Baldivis (2021) increased by 9,193 between 2011 and 2016.

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

- Car as driver (+6,029 persons)
- Train (+1,458 persons)
- Did not go to work (+945 persons)
- Other (-401 persons)

# Baldivis (2021) Disengagement by age

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

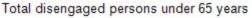
## Workforce and educational engagement by age

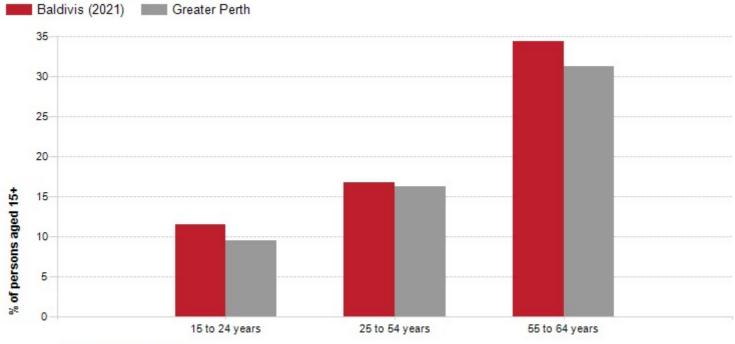
Baldivis (2021) - Per residence)	Baldivis (2021) - Persons aged 15+ (Usual residence)		2016			2011		Change
Age group	Engagement status	Number	%	Greater Perth	Number	%	Greater Perth	2011 to 2016
15 to 24 years	Fully engaged	4,216	65.9	72.8	2,641	70.8	74.5	+1,575
15 to 24 years	Partially engaged	975	15.3	12.0	466	12.5	11.0	+508
15 to 24 years	Disengaged	734	11.5	9.4	439	11.8	8.4	+295
15 to 24 years	Undetermined/Not stated	468	7.3	5.7	184	4.9	6.0	+284
15 to 24 years	Total	6,393	100.0	100.0	3,731	100.0	100.0	+2,661
25 to 54 years	Fully engaged	12,171	55.3	54.8	6,822	57.6	56.6	+5,348
25 to 54 years	Partially engaged	4,554	20.7	22.1	2,560	21.6	22.4	+1,994
25 to 54 years	Disengaged	3,677	16.7	16.2	1,880	15.9	14.8	+1,796
25 to 54 years	Undetermined/Not stated	1,616	7.3	6.9	583	4.9	6.1	+1,033
25 to 54 years	Total	22,018	100.0	100.0	11,846	100.0	100.0	+10,171
55 to 64 years	Fully engaged	1,338	37.6	38.3	794	38.0	39.3	+544
55 to 64 years	Partially engaged	728	20.4	24.1	449	21.5	24.2	+279
55 to 64 years	Disengaged	1,226	34.4	31.3	767	36.7	31.0	+458
55 to 64 years	Undetermined/Not stated	269	7.6	6.3	80	3.9	5.5	+188
55 to 64 years	Total	3,561	100.0	100.0	2,091	100.0	100.0	+1,469
65 years and over	Fully engaged	138	3.9	5.3	75	4.3	4.7	+63
65 years and over	Partially engaged	221	6.3	8.4	81	4.7	7.5	+140
65 years and over	Disengaged	2,811	79.8	75.7	1,415	81.9	76.6	+1,396
65 years and over	Undetermined/Not stated	353	10.0	10.7	156	9.0	11.2	+197
65 years and over	Total	3,523	100.0	100.0	1,727	100.0	100.0	+1,795
Total aged 15+	Fully engaged	17,863	50.3	47.0	10,333	53.3	49.4	+7,530
Total aged 15+	Partially engaged	6,478	18.3	18.4	3,557	18.3	18.3	+2,920
Total aged 15+	Disengaged	8,448	23.8	27.3	4,503	23.2	25.5	+3,945
Total aged 15+	Undetermined/Not stated	2,706	7.6	7.3	1,003	5.2	6.8	+1,702
Total aged 15+	Total	35,495	100.0	100.0	19,398	100.0	100.0	+16,097

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

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

## Disengaged persons by age, 2016





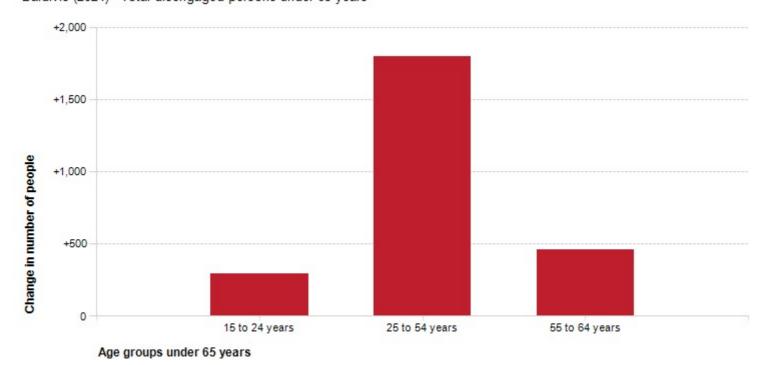
Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



## Change in disengaged persons by age, 2011 to 2016

Baldivis (2021) - Total disengaged persons under 65 years

Age groups under 65 years



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



## **Emerging groups**

The number of people aged 15 to 24 years in Baldivis (2021) in 2016 was 6,393, of this, 11.5% were disengaged and 15.3% were partially engaged, compared to 9.4% and 12.0% respectively for Greater Perth.

Between 2011 and 2016, the number of people 15 to 24 years in Baldivis (2021) showed an increase of 2,661. The number of disengaged people aged 15 to 24 years showed an increase of 295 or 67.2%.

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## Volunteer work

The voluntary work sector is an important part of Australia's economy. The level of volunteering can indicate the cohesiveness of the community and how readily individuals are able to contribute to that community. Factors impacting on the level of volunteering in Baldivis (2021) include the Age Structure of the population, the level of Proficiency in English, Income and Education levels.

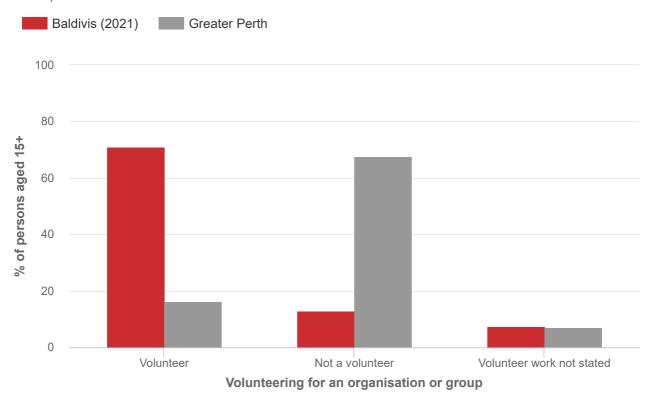
## Volunteer work

Baldivis (2021) - Persons aged 15+ (Usual residence)		2016			2011		Change
Volunteer status	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Volunteer	27,551	77.6	17.9	2,528	13.0	15.6	+25,023
Not a volunteer	5,006	14.1	74.2	15,744	80.7	76.2	-10,738
Volunteer work not stated	2,927	8.2	7.9	1,243	6.4	8.2	+1,684
Total persons aged 15+	35,484	100.0	100.0	19,515	100.0	100.0	+15,969

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

### Volunteer work, 2016

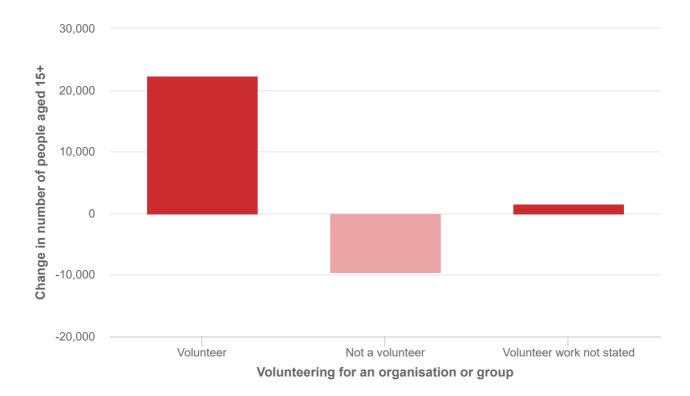
Total persons



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

## Change in volunteer work, 2011 to 2016

Baldivis (2021) - Total persons



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

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

Overall, 77.6% of the population reported performing voluntary work, compared with 17.9% for Greater Perth.

# **Emerging groups**

The number of volunteers in Baldivis (2021) increased by 25,023 people between 2011 and 2016.

# Unpaid domestic work

There has been increased interest in identifying, acknowledging and valuing the unpaid work that supports home and community life. The changing amount of time spent on unpaid housework in different Household Types and, particularly the distribution of this work within the household, can indicate the changing roles of males, females and older children in society. The level of unpaid domestic work in Baldivis (2021) may also be related to Household Income, as higher income households are able to outsource some of these tasks.

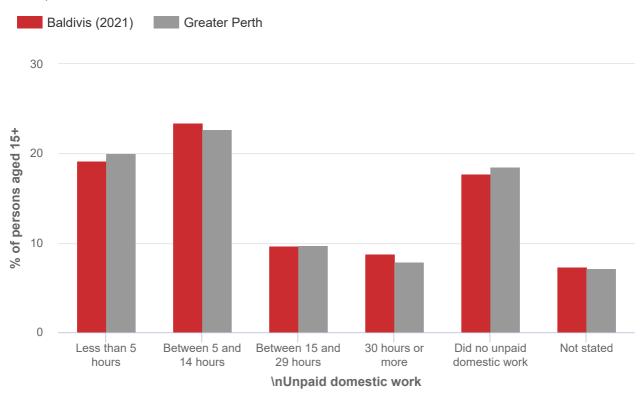
# Unpaid domestic work

Baldivis (2021) - Persons aged 15+ (Usual residence)	2016			2011			Change
Hours spent on unpaid domestic work	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Did unpaid domestic work	0		70.2	14,309	73.3	70.6	-14,310
Less than 5 hours	7,909	22.3	23.3	4,250	21.8	23.1	+3,658
Between 5 and 14 hours	9,636	27.2	26.5	5,357	27.4	26.0	+4,278
Between 15 and 29 hours	3,983	11.2	11.3	2,424	12.4	11.6	+1,558
30 hours or more	3,631	10.2	9.1	2,276	11.7	10.0	+1,354
Did no unpaid domestic work	7,293	20.6	21.5	3,934	20.2	21.0	+3,358
Not stated	3,036	8.6	8.3	1,281	6.6	8.5	+1,755
Total persons aged 15+	35,488	100.0	100.0	19,526	100.0	100.0	+15,962

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

## Unpaid domestic work, 2016

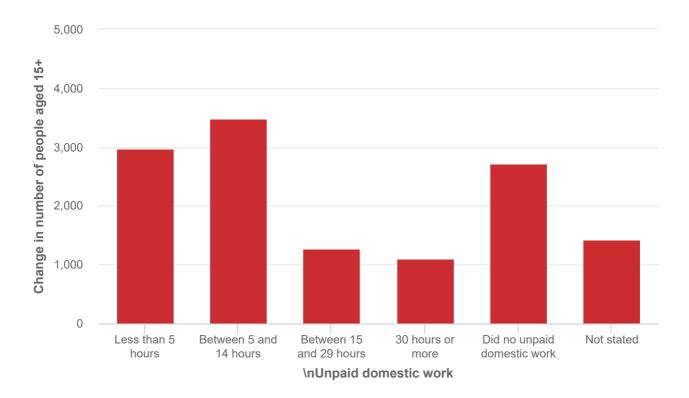




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Usual residence data). Compiled and presented in profile.id by .id, the population experts.

## Change in unpaid domestic work, 2011 to 2016

Baldivis (2021) - Total persons



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

Analysis of the unpaid domestic work performed by the population in Baldivis (2021) in 2016 compared to Greater Perth 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 20.4% for Greater Perth.

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

- A *larger* percentage of persons who did unpaid domestic work (total) (10.2% compared to 9.1%)
- A smaller percentage of persons who did domestic work (0.0% compared to 70.2%)
- A *smaller* percentage of persons who did between 5 and 14 hours of domestic work (22.3% compared to 23.3%)
- A smaller percentage of persons who did no unpaid domestic work (20.6% compared to 21.5%)

## **Emerging groups**

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

- Did unpaid domestic work (-14,310 persons)
- Between 5 and 14 hours (+4,278 persons)
- Less than 5 hours (+3,658 persons)
- Did no unpaid domestic work (+3,358 persons)

# Unpaid care

The proportion of people providing unpaid care for the aged and disabled in Baldivis (2021) can be an important indicator of the level of demand for aged care services and facilities by local and state governments. An increasing proportion of carers among the population may indicate inadequate aged care provision, or the need for in-home support, or support for the carers themselves. The level of care provided by individuals is likely to be affected by Household Income, Age Structure and the ethnic makeup of the community (Language Spoken), as well as the sense of community cohesiveness.

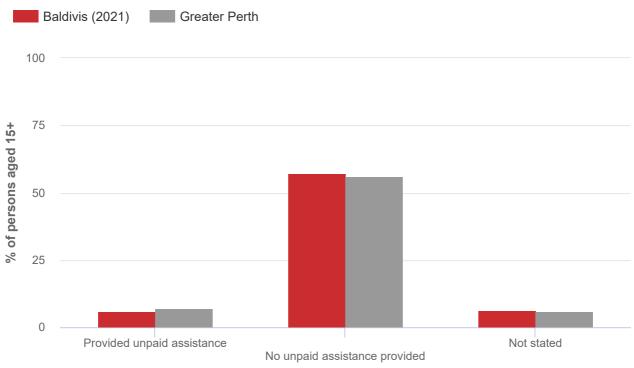
## Unpaid care

Baldivis (2021) - Persons aged 15+ (Usual residence)	2016			2011			Change
Assistance to a person with a disability, long term illness or old age	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Provided unpaid assistance	3,000	8.5	9.9	1,659	8.5	9.4	+1,341
No unpaid assistance provided	29,358	82.7	81.6	16,556	84.8	82.1	+12,802
Not stated	3,131	8.8	8.5	1,315	6.7	8.5	+1,816
Total persons aged 15+	35,489	100.0	100.0	19,530	100.0	100.0	+15,959

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

#### Unpaid care, 2016

Total persons

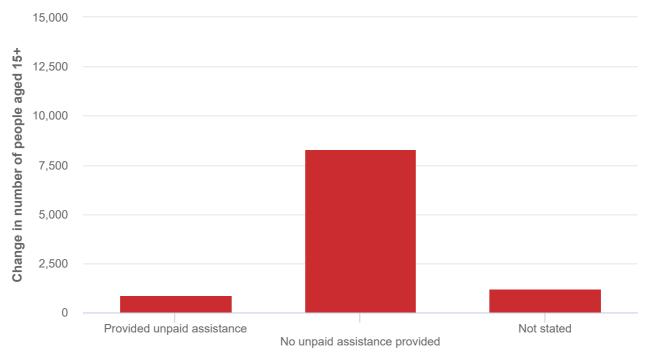


Unpaid assistance to a person with a disability, long term illness or old age

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

#### Change in unpaid care, 2011 to 2016

Baldivis (2021) - Total persons



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

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

# **Dominant groups**

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

Overall, 8.5% of the population provided unpaid care, compared with 9.9% for Greater Perth.

# **Emerging groups**

The number of people who provided unpaid assistance to a person with a disability, long term illness or old age in Baldivis (2021) increased by 1,341 between 2011 and 2016.

# Unpaid childcare

The role of unpaid childcare in Baldivis (2021) is determined by many different factors. For example areas with high levels of unpaid child care may have a dominance of single income families with one significant earner, or there could be a lack of provision of paid child care in the area. The level to which people care for others children can also indicate the role of extended family (eg. grandparents caring for grandchildren, family day care).

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

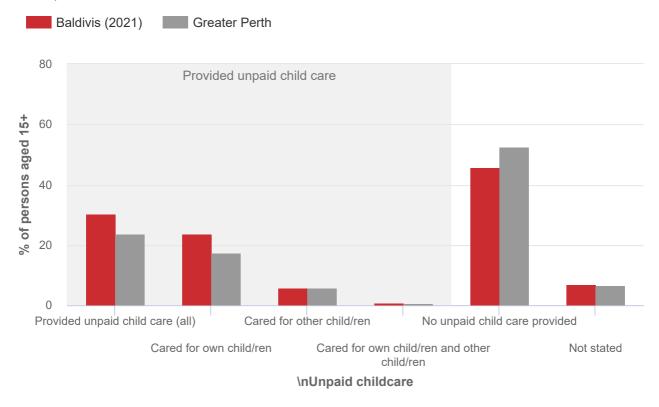
# Unpaid childcare

Baldivis (2021) - Persons aged 15+ (Usual residence)	2016				Change		
Unpaid child care	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Provided unpaid child care (all)	13,017	36.7	28.7	7,222	37.0	28.2	+5,794
Cared for own child/ren	10,169	28.7	20.9	5,426	27.8	20.1	+4,743
Cared for other child/ren	2,442	6.9	7.1	1,449	7.4	7.1	+993
Cared for own child/ren and other child/ren	406	1.1	0.8	347	1.8	1.0	+58
No unpaid child care provided	19,519	55.0	63.2	11,105	56.9	63.9	+8,414
Not stated	2,955	8.3	8.0	1,189	6.1	7.9	+1,766
Total persons aged 15+	35,491	100.0	100.0	19,517	100.0	100.0	+15,974

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

#### Unpaid childcare, 2016

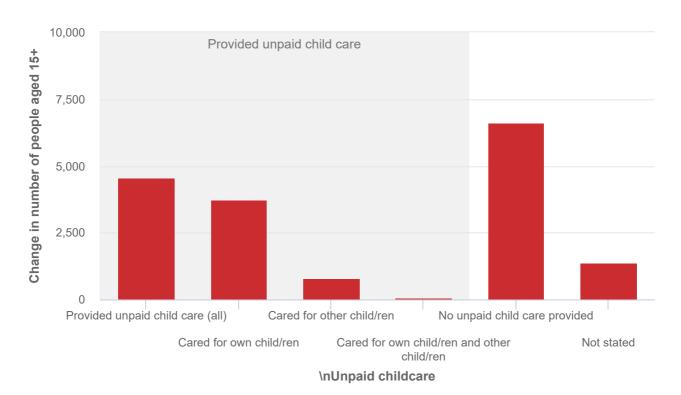
Total persons



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

#### Change in unpaid childcare, 2011 to 2016

Baldivis (2021) - Total persons



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

# **Dominant groups**

Analysis of the unpaid child care provided by the population in Baldivis (2021) in 2016 compared to Greater Perth shows that there was a higher proportion of people who provided unpaid child care either to their own or to other children. Overall, 36.7% of the population provided unpaid child care, compared with 28.7% for Greater Perth.

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

- A *larger* percentage who provided unpaid childcare for own child/ren (28.7% compared to 20.9%)
- A smaller percentage who did not provide care for children (55.0% compared to 63.2%)

# **Emerging groups**

The number of people who provided unpaid child care for their own and/or other people's children in Baldivis (2021) increased by 5,795 between 2011 and 2016.

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

- No unpaid child care provided (+8,414 persons)
- Cared for own child/ren (+4,743 persons)
- Cared for other child/ren (+993 persons)
- Cared for own child/ren and other child/ren (+58 persons)

#### Individual income

Individual Income statistics are an indicator of socio-economic status. With other data sources, such as Household Income, Qualifications and Occupation, they help tell the story of the economic opportunities and socio-economic status of Baldivis (2021). The amount of income an individual receives is linked to a number of factors including employment status, age (as for instance students and retirees often receive a lower income), qualifications and type of employment.

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

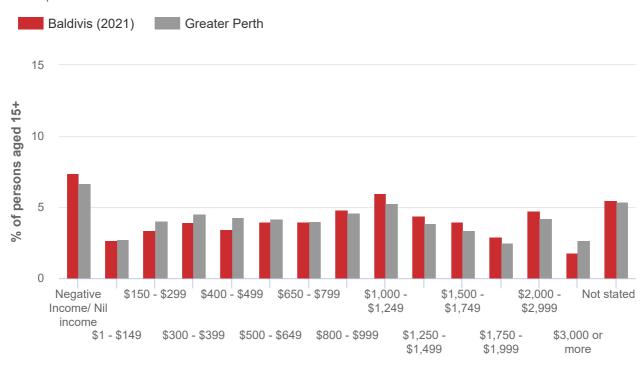
# Weekly individual income

Baldivis (2021) - Persons aged 15+ (Usual residence)		2016			
Weekly gross income	Number	%	Greater Perth %		
Negative Income/ Nil income	4,173	11.8	10.7		
\$1 - \$149	1,501	4.2	4.4		
\$150 - \$299	1,888	5.3	6.5		
\$300 - \$399	2,230	6.3	7.2		
\$400 - \$499	1,952	5.5	6.9		
\$500 - \$649	2,253	6.3	6.7		
\$650 - \$799	2,253	6.3	6.4		
\$800 - \$999	2,722	7.7	7.4		
\$1,000 - \$1,249	3,386	9.5	8.5		
\$1,250 - \$1,499	2,476	7.0	6.2		
\$1,500 - \$1,749	2,242	6.3	5.5		
\$1,750 - \$1,999	1,658	4.7	4.0		
\$2,000 - \$2,999	2,668	7.5	6.8		
\$3,000 or more	993	2.8	4.3		
Not stated	3,103	8.7	8.6		
Total persons aged 15+	35,498	100.0	100.0		

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

#### Weekly individual income, 2016





Weekly gross income

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

# **Dominant groups**

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

Overall, 15.0% of the population earned a high income, and 33.1% earned a low income, compared with 15.1% and 35.7% respectively for Greater Perth.

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

- A larger percentage of persons who earned \$1,000 \$1,249 (9.5% compared to 8.5%)
- A *smaller* percentage of persons who earned \$3,000 or more (2.8% compared to 4.3%)
- A *smaller* percentage of persons who earned \$400 \$499 (5.5% compared to 6.9%)
- A smaller percentage of persons who earned \$150 \$299 (5.3% compared to 6.5%)

# Baldivis (2021) Individual income quartiles

Baldivis (2021)'s income statistics are an indicator of socio-economic status. With other data sources, such as <a href="Household Income">Household Income</a>, <a href="Qualifications">Qualifications</a> and <a href="Occupation">Occupation</a>, they help tell the story of the area's economic opportunities and socio-economic status. Individual income levels are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method is the most objective method of comparing change in the income profile of a community over time.

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

### Individual income quartiles

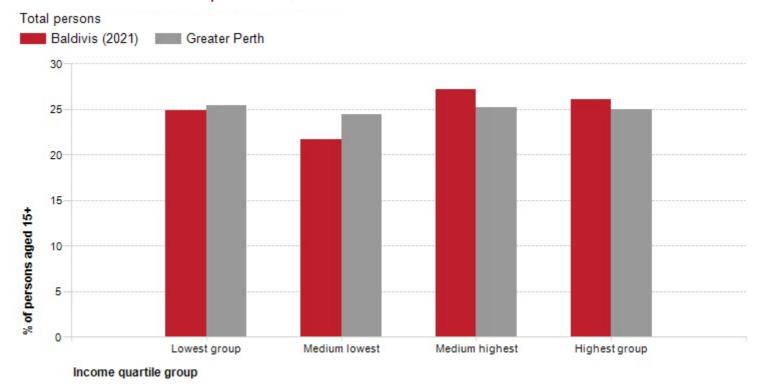
Baldivis (2021) - Persons aged 15+ (Usual residence)	2016				Change		
			Greater Perth			Greater Perth	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	8,071	24.9	25.4	4,432	24.3	25.1	+3,639
Medium lowest	7,040	21.7	24.4	3,997	21.9	24.5	+3,043
Medium highest	8,814	27.2	25.2	4,821	26.4	25.4	+3,993
Highest group	8,468	26.1	25.0	5,008	27.4	24.9	+3,459
Total persons aged 15+	32,395	100.0	100.0	18,259	100.0	100.0	+14,135

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

# Individual income - Quartile group dollar ranges

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

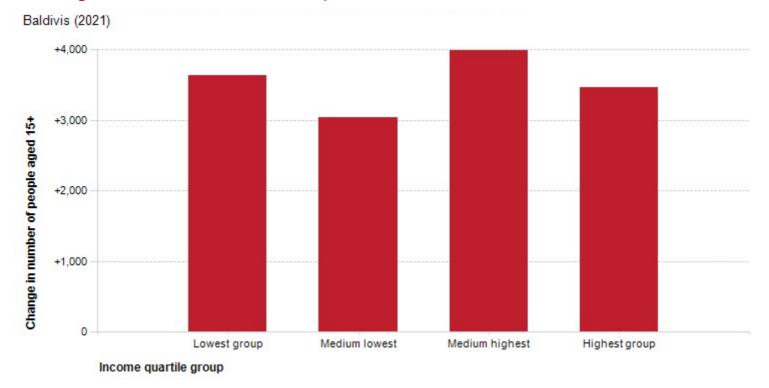
# Individual income quartiles, 2016



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



# Change in individual income quartiles, 2011 to 2016



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



# **Dominant groups**

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

# **Emerging groups**

The most significant change in Baldivis (2021) in persons between 2011 and 2016 was in the medium highest quartile which showed an increase of 3,993 persons.

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#### Household income

Households form the common 'economic unit' in our society. Baldivis (2021)'s Household Income is one of the most important indicators of socio-economic status. With other data sources, such as Qualifications and Occupation, it helps to reveal the economic opportunities and socio-economic status of Baldivis (2021). It is important to note that income data is not necessarily a measure of wealth. For example, if an area has a large number of retirees this will produce a higher proportion of households with low income but the retirees may have large capital wealth. For this reason, household income should be viewed in conjunction with Age and Household Composition.

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

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

# Weekly household income

Baldivis (2021) - Total households (Enumerated)			
Weekly income	Number	%	Greater Perth %
Neg/Nil Income	211	1.4	1.6
\$1 - \$149	72	0.5	0.7
\$150 - \$299	153	1.0	1.9
\$300 - \$399	223	1.4	2.4
\$400 - \$499	542	3.5	5.4
\$500 - \$649	477	3.1	3.8
\$650 - \$799	795	5.1	5.8
\$800 - \$999	742	4.8	5.6
\$1,000 - \$1,249	1,083	7.0	7.3
\$1,250 - \$1,499	1,056	6.8	6.7
\$1,500 - \$1,749	1,092	7.1	5.8
\$1,750 - \$1,999	1,026	6.6	5.6
\$2,000 - \$2,499	2,238	14.5	11.3
\$2,500 - \$2,999	1,365	8.8	7.0
\$3,000 - \$3,499	808	5.2	4.7
\$3,500 - \$3,999	636	4.1	4.6
\$4,000 - \$4,499	304	2.0	2.4
\$4,500 - \$4,999	247	1.6	2.3
\$5,000 - \$5,999	217	1.4	2.0
\$6,000 - \$7,999	83	0.5	1.6
\$8,000 or more	6	0.0	0.2
Not stated	2,065	13.4	11.4
Total households	15,441	100.0	100.0

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

- Low income households (less than 650 per week)
- a <u>High income households (more than 2,500 per week)</u>
- a Median household income

#### Weekly household income, 2016



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

# **Dominant groups**

Analysis of household income levels in Baldivis (2021) in 2016 compared to Greater Perth shows that there was a smaller proportion of high income households (those earning \$2,500 per week or more) and a lower proportion of low income households (those earning less than \$650 per week).

Overall, 23.7% of the households earned a high income and 10.9% were low income households, compared with 24.8% and 15.7% respectively for Greater Perth.

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

- A larger percentage of households who earned \$2,000 \$2,499 (14.5% compared to 11.3%)
- A larger percentage of households who earned Not stated (13.4% compared to 11.4%)
- A larger percentage of households who earned \$2,500 \$2,999 (8.8% compared to 7.0%)
- A smaller percentage of households who earned \$400 \$499 (3.5% compared to 5.4%)

# Baldivis (2021) Household income quartiles

Households form the common 'economic unit' in our society. Household Income is one of the most important indicators of socio-economic status. With other data sources, such as <a href="Qualifications">Qualifications</a> and <a href="Qccupation">Qccupation</a>, it helps to reveal Baldivis (2021)'s socio-economic status and economic opportunities. Household income levels are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method is a powerful and objective way of looking at income data and in particular, how it is changing. A detailed explanation of how Household Income quartiles are calculated and interpreted is available in <a href="Specific data">Specific data</a> notes

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

### Household income quartiles

Baldivis (2021) - Households (Enumerated)	2016				Change		
			Greater Perth			Greater Perth	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	2,426	18.1	23.9	1,293	17.2	24.0	+1,133
Medium lowest	3,288	24.6	24.6	1,723	22.9	24.5	+1,565
Medium highest	4,308	32.2	25.2	2,452	32.6	25.4	+1,856
Highest group	3,353	25.1	26.2	2,044	27.2	26.1	+1,309
Total Households	13,376	100.0	100.0	7,513	100.0	100.0	+5,862

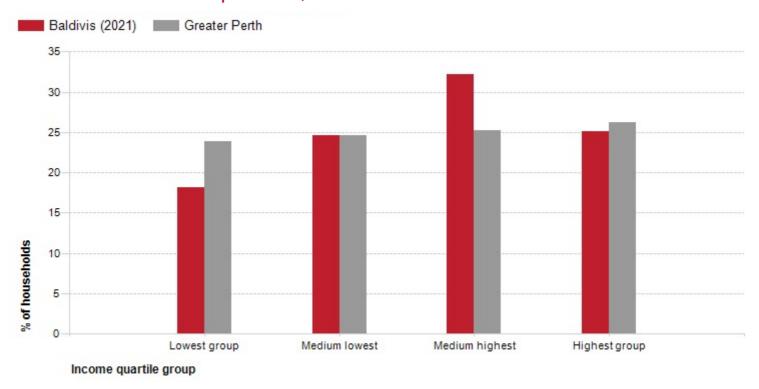
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by id , the population experts.

### Household income - Quartile group dollar ranges

#### Calculated from income data for WA Weekly income by Census year

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

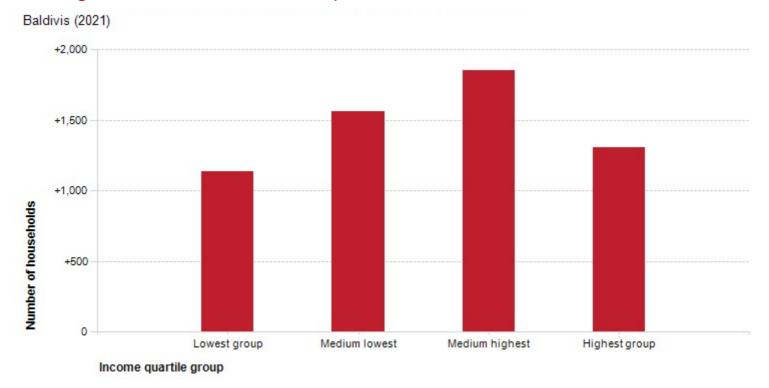
# Household income quartiles, 2016



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



# Change in household income quartile, 2011 to 2016



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



# **Dominant groups**

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

# **Emerging groups**

The most significant change in Baldivis (2021) between 2011 and 2016 was in the medium highest quartile which showed an increase of 1,856 households.

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# Baldivis (2021) Equivalised household income

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

Equivalised Household Income puts all households on an equal footing independent of household size and composition to enable a true comparison between areas and over time. It is an indicator of the income resource available to a household of standard size and is the best measure of the changing economic fortunes of households living in Baldivis (2021).

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

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

# Equivalised household income quartiles

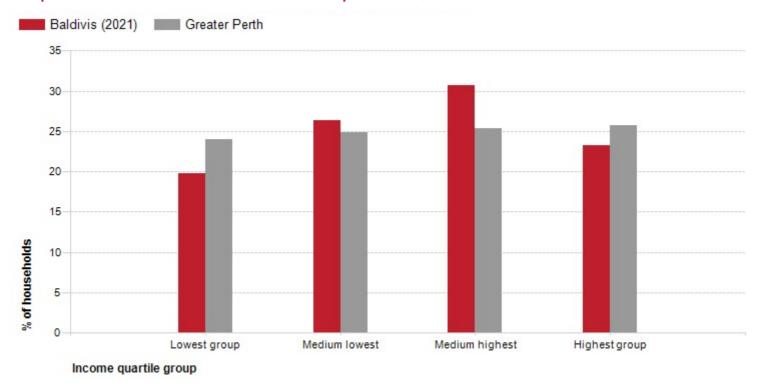
Baldivis (2021) - Households (Enumerated)	2016				Change		
			Greater Perth				
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	2,628	19.8	24.0	1,352	18.3	23.9	+1,276
Medium lowest	3,495	26.3	24.9	1,870	25.2	24.7	+1,625
Medium highest	4,074	30.7	25.3	2,296	31.0	25.6	+1,778
Highest group	3,083	23.2	25.8	1,888	25.5	25.8	+1,194
Total Households	13,282	100.0	100.0	7,408	100.0	100.0	+5,874

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

# Equivalised household income - Quartile group dollar ranges

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

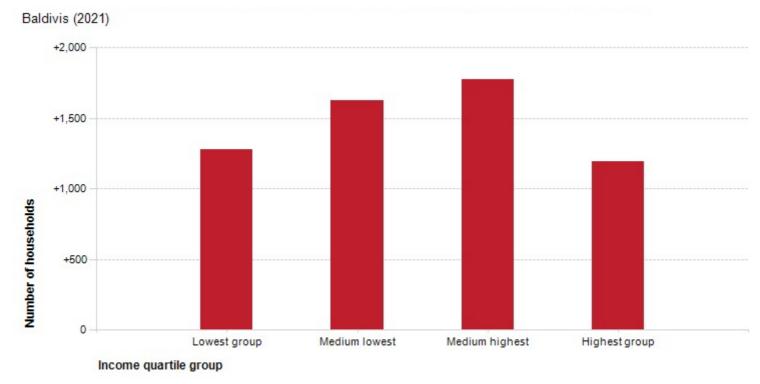
# Equivalised household income quartiles, 2016



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



# Change in equivalised household income quartiles, 2011 to 2016



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



# **Dominant groups**

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

Analysis of the distribution of households by income quartile in Baldivis (2021) compared to Greater Perth 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 Baldivis (2021) between 2011 and 2016 was in the medium highest quartile which showed an increase of 1,778 households.

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# Household type

Baldivis (2021)'s household and family structure is one of the most important demographic indicators. It reveals the area's residential role and function, era of settlement and provides key insights into the level of demand for services and facilities as most are related to age and household types.

To continue building the story, Baldivis (2021)'s Household Summary should be viewed in conjunction with Households with Children, Households without Children, Household Size, Age Structure and Dwelling Type.

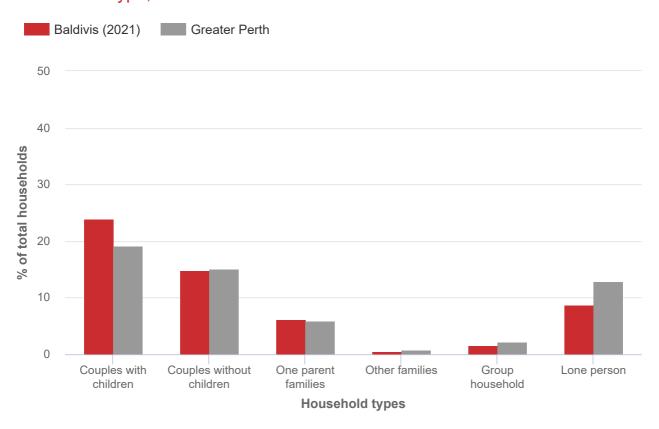
### Household type

Baldivis (2021) - Total households (Enumerated)	2016				Change		
Households by type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Couples with children	6,577	40.2	32.3	3,666	40.8	31.6	+2,911
Couples without children	4,060	24.8	25.4	2,407	26.8	25.7	+1,652
One parent families	1,705	10.4	9.8	929	10.4	9.9	+775
Other families	147	0.9	1.3	71	0.8	1.4	+75
Group household	445	2.7	3.8	251	2.8	4.0	+193
Lone person	2,410	14.7	21.7	1,273	14.2	22.4	+1,136
Other not classifiable household	900	5.5	4.8	295	3.3	3.9	+605
Visitor only households	101	0.6	1.0	82	0.9	1.1	+19
Total households	16,345	100.0	100.0	8,978	100.0	100.0	+7,366

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

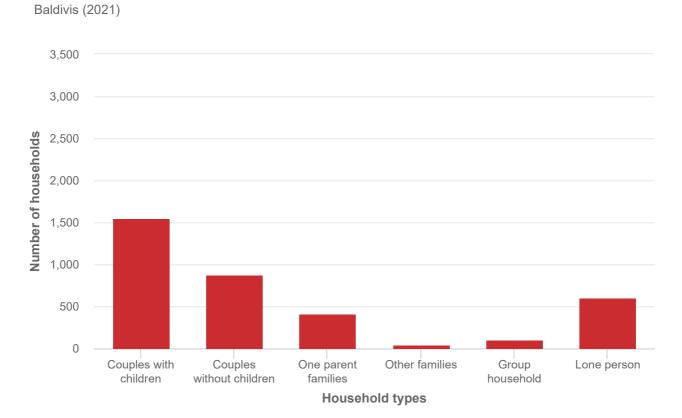
- One parent families with dependent children
- Couple families with dependent children
- Young couples (aged 15-44 years) without children
- a Older couples (65 years and over) without children
- Young lone person households (aged 15-44 years)
- Older lone person households (aged 65 years and over)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

#### Household type, 2016



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

# Change in household type, 2011 to 2016



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

# **Dominant groups**

Analysis of the household/family types in Baldivis (2021) in 2016 compared to Greater Perth shows that there was a higher proportion of couple families with child(ren) as well as a higher proportion of one-parent families. Overall, 40.2% of total families were couple families with child(ren), and 10.4% were one-parent families, compared with 32.3% and 9.8% respectively for Greater Perth.

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 14.7% compared to 21.7% in Greater Perth while the proportion of couples without children was 24.8% compared to 25.4% in Greater Perth.

# **Emerging groups**

The number of households in Baldivis (2021) increased by 7,367 between 2011 and 2016.

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

- Couples with children (+2,911 households)
- Couples without children (+1,652 households)
- Lone person (+1,136 households)
- One parent families (+775 households)

#### Households with children

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

For Households with Children in Baldivis (2021), life stage is based on the age of children in the household. The age of the parent(s) is not taken into account.

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

To continue building the story, Baldivis (2021)'s Household data should be viewed in conjunction with **Household** Size, Age Structure and Dwelling Type.

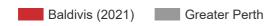
# Households with children by life stage

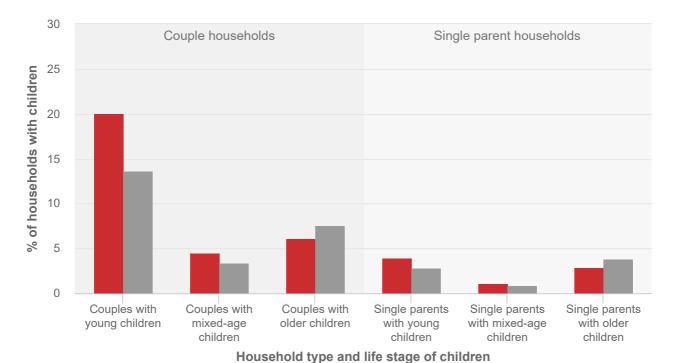
Baldivis (2021) - Households (Enumerated)		2016			2011		Change
Households with children	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Couples with children	6,577	40.2	32.3	3,666	40.8	31.6	+2,911
Couples with young children	4,309	26.4	18.0	2,327	25.9	17.3	+1,981
Couples with mixed-age children	959	5.9	4.4	557	6.2	4.6	+402
Couples with older children	1,309	8.0	9.9	781	8.7	9.7	+527
Single parents with children	1,705	10.4	9.8	929	10.4	9.9	+775
Single parents with young children	847	5.2	3.7	436	4.9	3.9	+410
Single parents with mixed-age children	245	1.5	1.1	169	1.9	1.2	+76
Single parents with older children	613	3.8	5.0	324	3.6	4.8	+289
Total households with children	8,282	50.7	42.1	4,595	51.2	41.5	+3,686
Total households	16,345	100.0	100.0	8,978	100.0	100.0	+7,366

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

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

#### Households with children, 2016

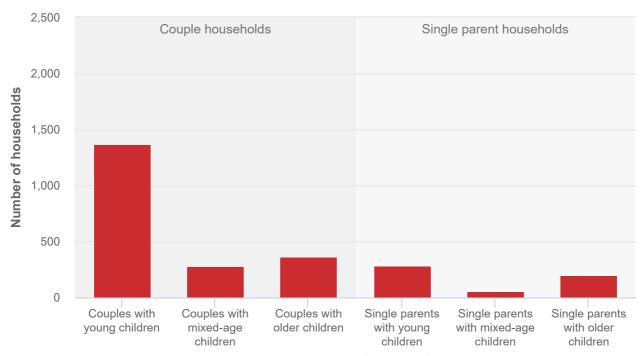




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

#### Change in households with children, 2011 to 2016

Baldivis (2021)



Household type and life stage of children

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

# **Dominant groups**

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

Overall, 26.4% of total households with children were couple with young children, and 8.0% were couples with older children, compared with 18.0% and 9.9% respectively for Greater Perth.

There were a larger proportion of single parent households with young children and a smaller proportion of single parent households with older children. Overall, the proportion of single parent households with young children was 5.2% compared to 3.7% in Greater Perth while the proportion of single parent households with older children was 3.8% compared to 5.0% in Greater Perth.

# **Emerging groups**

Between 2011 and 2016, the number of households with children increased by 3,687 households or 80.2%.

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

- Couples with young children (+1,981 households)
- Couples with older children (+527 households)
- Single parents with young children (+410 households)
- Couples with mixed-age children (+402 households)

### Households without children

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

For Households without Children in Baldivis (2021), life stage is based on the age of the household reference person (usually person 1 on the Census form):

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

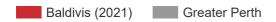
To continue building the story, Baldivis (2021)'s Household data should be viewed in conjunction with **Household** Size, Age Structure and Dwelling Type.

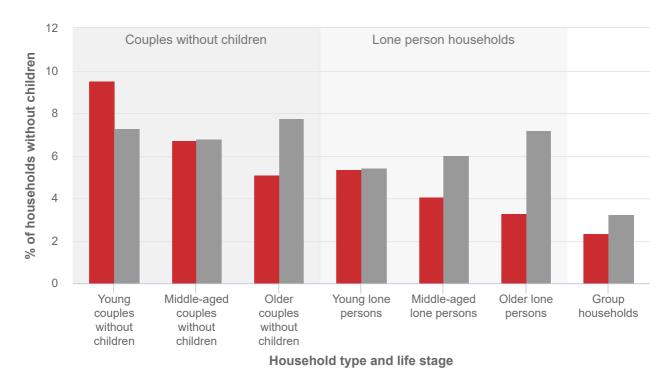
### Households without children by life stage

Baldivis (2021) - Households (Enumerated)	2016				Change		
Households without children	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Couples without children	4,060	24.8	25.4	2,407	26.8	25.7	+1,652
Young couples without children	1,810	11.1	8.5	979	10.9	8.3	+830
Middle-aged couples without children	1,278	7.8	7.9	887	9.9	9.0	+391
Older couples without children	972	5.9	9.0	540	6.0	8.4	+431
Lone person households	2,410	14.7	21.7	1,273	14.2	22.4	+1,136
Young lone persons	1,017	6.2	6.3	507	5.6	6.9	+510
Middle-aged lone persons	769	4.7	7.0	461	5.1	7.5	+307
Older Ione persons	624	3.8	8.4	304	3.4	8.0	+319
Group households	445	2.7	3.8	251	2.8	4.0	+193
Total households without children	6,915	42.3	50.9	3,933	43.8	52.1	+2,982
Total households	16,345	100.0	100.0	8,978	100.0	100.0	+7,366

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

#### Households without children, 2016

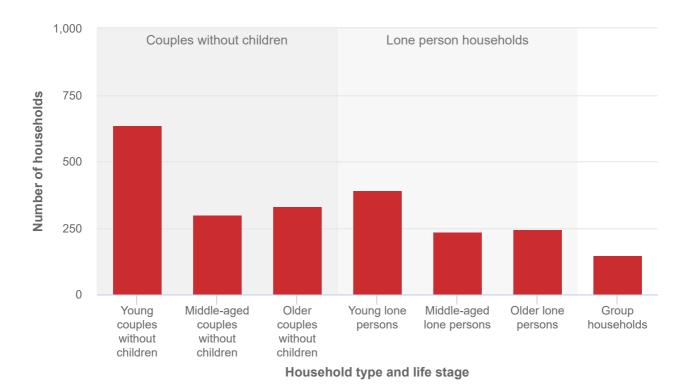




Source: Australian Bureau of Statistics, Census of Population and Housing, 2016 (Enumerated data). Compiled and presented in profile.id by .id, the population experts.

#### Change in households without children, 2011 to 2016

Baldivis (2021)



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

# **Dominant groups**

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

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

# **Emerging groups**

Between 2011 and 2016, the number of households without children increased by 2,982.

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

- Young couples without children (+830 persons)
- Young lone persons (+510 persons)
- Older couples without children (+431 persons)
- Middle-aged couples without children (+391 persons)

#### Household size

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

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

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

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

#### Household size

Baldivis (2021) - Households (Enumerated)	2016			2011			Change
Number of persons usually resident	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
1 person	2,401	15.7	23.0	1,225	14.2	23.6	+1,176
2 persons	4,890	31.9	33.4	2,942	34.1	34.0	+1,948
3 persons	2,886	18.8	16.8	1,567	18.2	16.3	+1,319
4 persons	3,175	20.7	17.0	1,782	20.7	16.5	+1,392
5 persons	1,344	8.8	6.7	755	8.8	6.6	+588
6 or more persons	637	4.2	3.1	358	4.2	2.9	+278
Total classifiable households	15,333	100.0	100.0	8,631	100.0	100.0	+6,701

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

# Household size - Summary

Baldivis (2021) - Enumerated	2016				Change		
Dwellings	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Occupied private dwellings	16,333		   	8,988			+7,345
Persons in occupied private dwellings	46,240			25,304			+20,936
Average household size (persons per dwelling)	2.83		2.55	2.82		2.55	+0.02

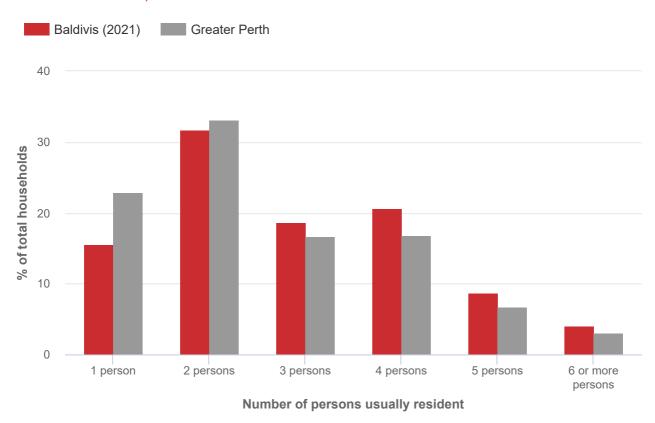
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented in profile.id by id , the population experts.

Please refer to specific data notes for more information

The 'Dwellings' table is enumerated data.

#### a Average household size

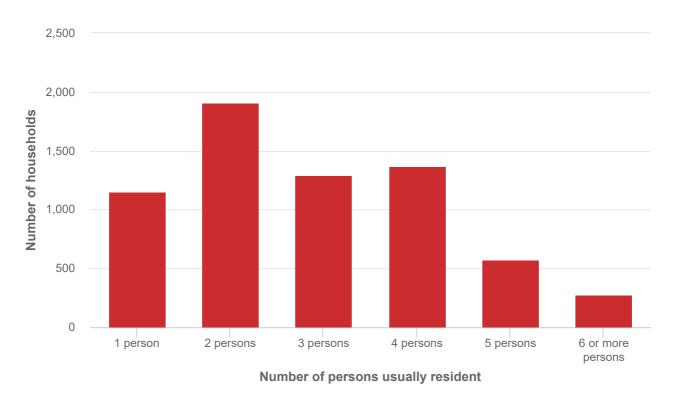
#### Household size, 2016



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

#### Change in household size, 2011 to 2016

Baldivis (2021)



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

# Dominant groups

Analysis of the number of persons usually resident in a household in Baldivis (2021) compared with Greater Perth 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 15.7% of lone person households, and 33.6% of larger households, compared with 23.0% and 26.8% respectively for Greater Perth.

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

- A *larger* percentage of households with 4 persons usually resident (20.7% compared to 17.0%)
- A larger percentage of households with 5 persons usually resident (8.8% compared to 6.7%)
- A *larger* percentage of households with 3 persons usually resident (18.8% compared to 16.8%)
- A *smaller* percentage of households with 1 person usually resident (15.7% compared to 23.0%)

# **Emerging groups**

The number of households in Baldivis (2021) increased by 6,702 between 2011 and 2016.

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

- 2 persons (+1,948 households)
- 4 persons (+1,392 households)
- 3 persons (+1,319 households)
- 1 person (+1,176 households)

# Family blending

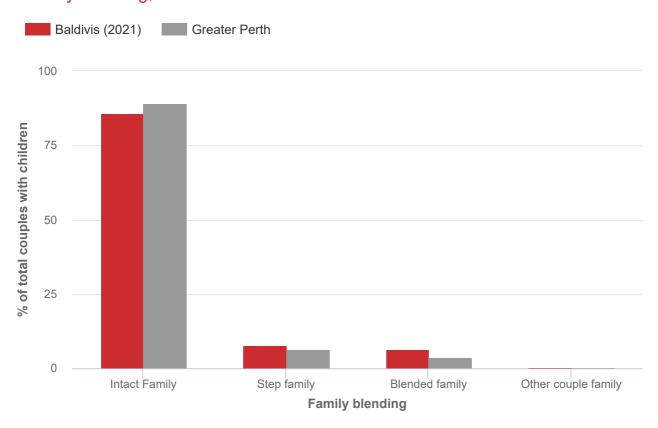
Information on blended and intact families can be an indicator of the level of family breakup and repartnering within the area, and a potential indicator of socio-economic disadvantage. Family blending only applies to couple families with children. For information more broadly about household and family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

# Family blending

Baldivis (2021) - Total couples with children (Enumerated)	2016			2011			Change
Family blending by type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Intact Family	5,685	85.7	89.4	3,101	84.7	88.3	+2,584
Step family	510	7.7	6.5	335	9.2	7.3	+175
Blended family	414	6.2	3.6	217	5.9	4.0	+197
Other couple family	24	0.4	0.4	8	0.2	0.4	+16
Total couples with children	6,633	100.0	100.0	3,661	100.0	100.0	+2,971

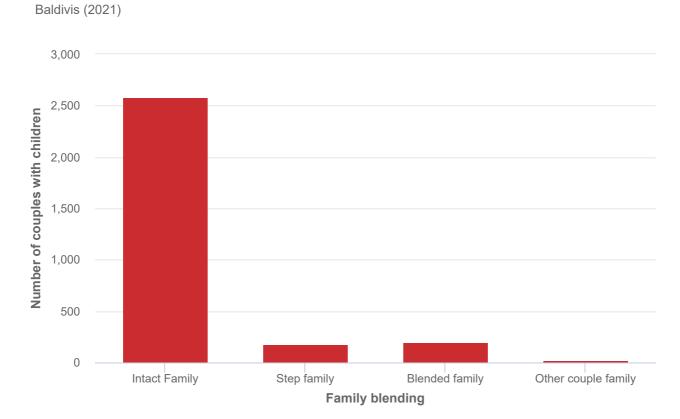
Source: Australian Bureau of Statistics, Census of Population and Housing 2011 and 2016. Compiled and presented by i.d., the population experts.

#### Family blending, 2016



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

### Change in family blending, 2011 to 2016



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

# **Dominant groups**

Analysis of the family blending in Baldivis (2021) in 2016 compared to Greater Perth shows that there was a higher proportion of step families as well as a higher proportion of blended families. Overall, 7.7% of total couple families with children were step families, and 6.2% were blended families, compared with 6.5% and 3.6% respectively for Greater Perth.

There were a similar proportion of other families and a lower proportion of couples without children. Overall, the proportion of other families was 0.4% compared to 0.4% in Greater Perth while the proportion of intact families was 85.7% compared to 89.4% in Greater Perth.

# **Emerging groups**

The number of couple families with children in Baldivis (2021) increased by 2,972 between 2011 and 2016.

The largest changes in family blending in Baldivis (2021) between 2011 and 2016 were:

- Intact Family (+2,584 couples with children)
- Blended family (+197 couples with children)
- Step family (+175 couples with children)

# Dwelling type

Dwelling Type is an important determinant of Baldivis (2021)'s residential role and function. A greater concentration of higher density dwellings is likely to attract more young adults and smaller households, often renting. Larger, detached or separate dwellings are more likely to attract families and prospective families. The residential built form often reflects market opportunities or planning policy, such as building denser forms of housing around public transport nodes or employment centres.

Dwelling Type statistics should be viewed in conjunction with Household Size, Household Types, Housing Tenure and Age Structure for a more complete picture of the housing market in Baldivis (2021).

# **Dwelling structure**

Baldivis (2021) - Dwellings (Enumerated)	2016			2011			Change
Dwelling type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Separate house	16,758	93.8	74.6	9,277	95.0	76.7	+7,481
Medium density	951	5.3	19.6	366	3.8	17.9	+585
High density	34	0.2	5.1	41	0.4	4.8	-7
Caravans, cabin, houseboat	65	0.4	0.3	68	0.7	0.4	-3
Other	7	0.0	0.2	7	0.1	0.1	0
Not stated	58	0.3	0.2	4	0.0	0.1	+54
Total Private Dwellings	17,873	100.0	100.0	9,763	100.0	100.0	+8,109

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

Please refer to specific data notes for more information

### Dwelling type

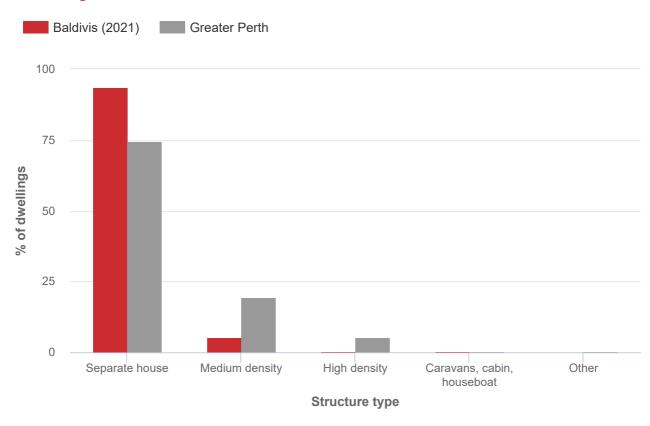
Baldivis (2021)	2016				Change		
Dwelling type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Occupied private dwellings	16,398	91.4	89.4	8,987	92.1	90.8	+7,410
Unoccupied private dwellings	1,530	8.5	10.5	770	7.9	9.1	+760
Non private dwellings	9	0.1	0.1	3	0.0	0.1	+6
Total dwellings	17,937	100.0	100.0	9,761	100.0	100.0	+8,176

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

- People in non-private dwellings
- Vacant dwellings

Please refer to the specific data notes for more information

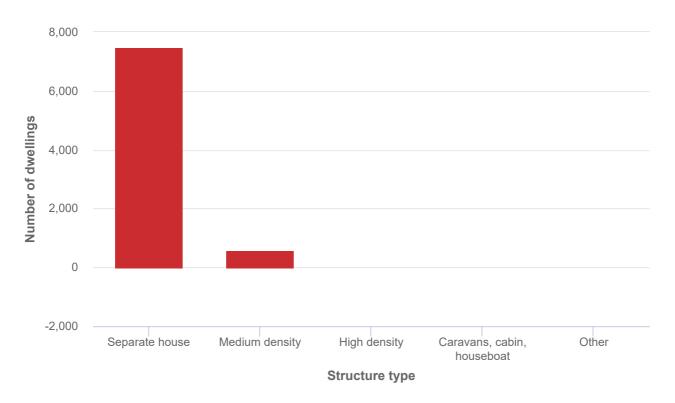
#### Dwelling structure, 2016



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

### Change in dwelling structure, 2011 to 2016

Baldivis (2021)



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

# **Dominant groups**

In 2016, there were 16,758 separate houses in the area, 951 medium density dwellings, and 34 high density dwellings.

Analysis of the types of dwellings in Baldivis (2021) in 2016 shows that 93.8% of all dwellings were separate houses; 5.3% were medium density dwellings, and 0.2% were in high density dwellings, compared with 74.6%, 19.6%, and 5.1% in the Greater Perth respectively.

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

## **Emerging groups**

The total number of dwellings in Baldivis (2021) increased by 8,176 between 2011 and 2016.

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

- Separate house (+7,481 dwellings)
- Medium density (+585 dwellings)

# Baldivis (2021)

# Number of bedrooms per dwelling

The Number of Bedrooms in a dwelling is an indicator of the size of dwellings, and when combined with **Dwelling Type** information, provides insight into the role Baldivis (2021) plays in the housing market. For example, an area of high density dwellings that are predominantly 1-2 bedroom are likely to attract students, single workers and young couples, whereas a high density area with dwellings that are predominantly 2-3 bedroom may attract more empty nesters and some families.

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

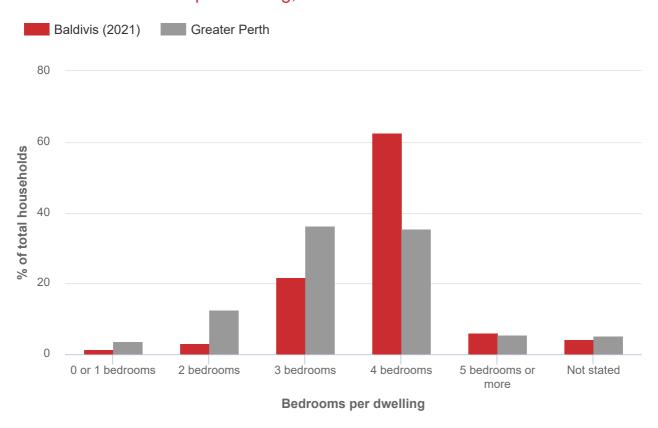
# Number of bedrooms per dwelling

Baldivis (2021) - Households (Enumerated)	2011				Change		
Number of bedrooms	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2011
0 or 1 bedrooms	122	1.4	3.6	122	1.4	3.6	0
2 bedrooms	279	3.1	12.6	279	3.1	12.6	0
3 bedrooms	1,972	22.0	36.7	1,972	22.0	36.7	0
4 bedrooms	5,688	63.3	36.0	5,688	63.3	36.0	0
5 bedrooms or more	546	6.1	5.5	546	6.1	5.5	0
Not stated	371	4.1	5.5	371	4.1	5.5	0
Total households	8,979	100.0	100.0	8,979	100.0	100.0	0

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

Please refer to specific data notes for more information

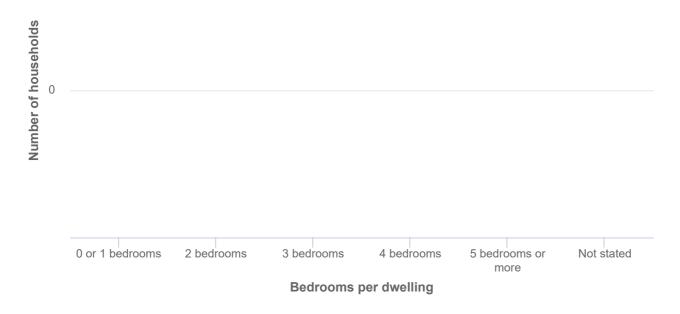
### Number of bedrooms per dwelling, 2011



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

### Change in number of bedrooms per dwelling, 2011 to 2011

Baldivis (2021)



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

# **Dominant groups**

Analysis of the number of bedrooms in dwellings in Baldivis (2021) in 2011 compared to Greater Perth 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, 4.5% of households were in dwellings with 2 bedrooms or less, and 69.4% of 4 or more bedroom dwellings, compared with 16.2% and 41.6% for Greater Perth respectively.

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

- A *larger* percentage of 4 bedroom dwellings (63.3% compared to 36.0%)
- A *smaller* percentage of 3 bedroom dwellings (22.0% compared to 36.7%)
- A *smaller* percentage of 2 bedroom dwellings (3.1% compared to 12.6%)
- A smaller percentage of dwellings with 1 or no bedrooms (includes bedsitters) (1.4% compared to 3.6%)

# **Emerging groups**

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

# Baldivis (2021)

# Internet connection

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

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

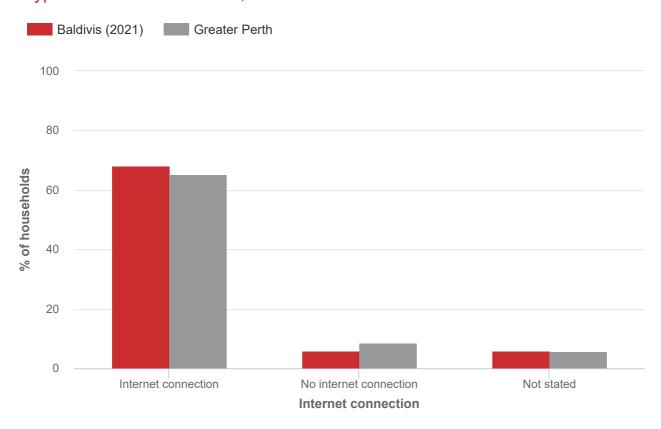
# Type of internet connection

Baldivis (2021) - Households	2016				Change		
Connection type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Internet connection	13,953	85.4	82.3	7,422	82.8	77.0	+6,530
No internet connection	1,187	7.3	10.7	994	11.1	15.8	+192
Not stated	1,192	7.3	7.0	549	6.1	7.1	+643
Total households	16,332	100.0	100.0	8,966	100.0	100.0	+7,365

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

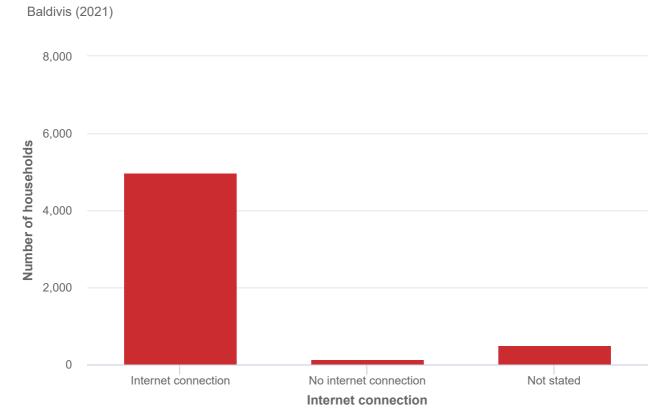
Please refer to specific data notes for more information

### Type of internet connection, 2016



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

### Change in type of internet connection, 2011 to 2016



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

# **Dominant groups**

Analysis of the type of internet connection of households in Baldivis (2021) compared to Greater Perth shows that there was a higher proportion of households with an internet connection

Overall 85.4% of households had an internet connection, compared with 82.3% in Greater Perth.

# **Emerging groups**

Between 2011 and 2016 the number of households with an internet connection increased by 6,531.

# Baldivis (2021)

# Number of cars per household

The ability of the population to access services and employment is strongly influenced by access to transport. The number of motor vehicles per household in Baldivis (2021) quantifies access to private transport and will be influenced by Age Structure and Household Type, which determine the number of adults present; access to Public Transport; distance to shops, services, employment and education; and Household Income. Depending on these factors, car ownership can be seen as a measure of advantage or disadvantage, or a neutral socio-economic measure, which impacts on the environment and quality of life.

# Car ownership

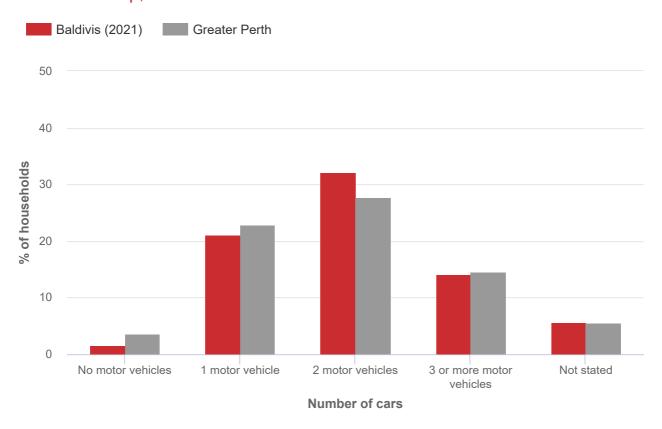
Baldivis (2021) - Households (Enumerated)	2016				Change		
Number of cars	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
No motor vehicles	338	2.1	4.7	217	2.4	6.0	+121
1 motor vehicle	4,606	28.2	30.7	2,566	28.6	32.0	+2,040
2 motor vehicles	7,046	43.2	37.3	3,996	44.5	37.1	+3,049
3 or more motor vehicles	3,096	19.0	19.7	1,740	19.4	18.4	+1,355
Not stated	1,242	7.6	7.5	461	5.1	6.5	+781
Total households	16,328	100.0	100.0	8,982	100.0	100.0	+7,346

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

Please refer to specific data notes for more information

People who travelled to work by car

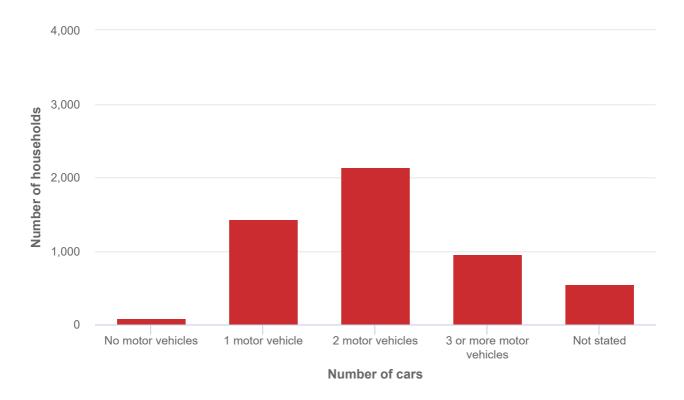
### Car ownership, 2016



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

### Change in car ownership, 2011 to 2016





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

# **Dominant groups**

Analysis of the car ownership of the households in Baldivis (2021) in 2016 compared to Greater Perth shows that 90.3% of the households owned at least one car, while 2.1% did not, compared with 87.8% and 4.7% respectively in Greater Perth.

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

Overall, 28.2% of the households owned one car; 43.2% owned two cars; and 19.0% owned three cars or more, compared with 30.7%; 37.3% and 19.7% respectively for Greater Perth.

# **Emerging groups**

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

- 2 motor vehicles (+3,049 households)
- 1 motor vehicle (+2,040 households)
- 3 or more motor vehicles (+1,355 households)
- No motor vehicles (+121 households)

# Baldivis (2021)

# Housing tenure

Baldivis (2021)'s Housing Tenure data provides insights into its socio-economic status as well as the role it plays in the housing market. For example, a high concentration of private renters may indicate a transient area attractive to young singles and couples, while a concentration of home owners indicates a more settled area with mature families and empty-nesters (Household Summary). Tenure can also reflect built form (Dwelling Type), with a significantly higher share of renters in high density housing and a substantially larger proportion of home-owners in separate houses, although this is not always the case.

In conjunction with other socio-economic status indicators in Baldivis (2021), Tenure data is useful for analysing housing markets, housing affordability and identifying public housing areas.

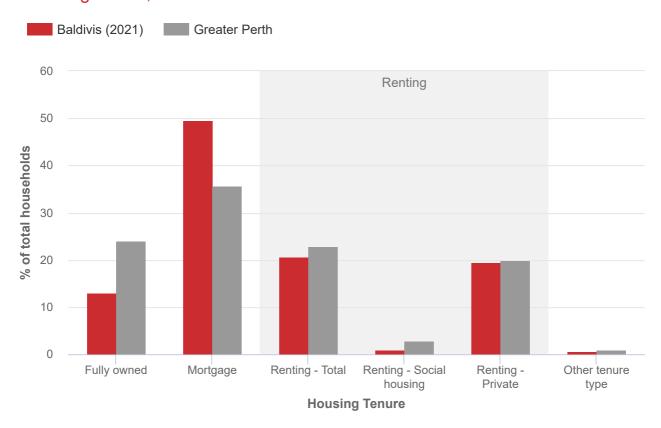
## Housing tenure

Baldivis (2021) - Households (Enumerated)	2016				Change		
Tenure type	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Fully owned	2,350	14.4	26.7	1,495	16.7	28.1	+855
Mortgage	8,953	54.8	39.7	4,969	55.4	38.0	+3,983
Renting - Total	3,731	22.9	25.5	2,072	23.1	26.7	+1,659
Renting - Social housing	175	1.1	3.1	203	2.3	3.6	-28
Renting - Private	3,518	21.5	22.0	1,844	20.6	22.6	+1,674
Renting - Not stated	38	0.2	0.4	25	0.3	0.5	+13
Other tenure type	103	0.6	1.0	25	0.3	1.1	+77
Not stated	1,188	7.3	7.1	408	4.6	6.1	+779
Total households	16,325	100.0	100.0	8,971	100.0	100.0	+7,354

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

Please refer to specific data notes for more information

### Housing tenure, 2016



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

# Change in housing tenure, 2011 to 2016

Baldivis (2021)



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

# **Dominant groups**

Analysis of the housing tenure of households of Baldivis (2021) in 2016 compared to Greater Perth 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, 14.4% of households owned their dwelling; 54.8% were purchasing, and 22.9% were renting, compared with 26.7%, 39.7% and 25.5% respectively for Greater Perth.

# **Emerging groups**

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

- Mortgage (+3,983 households)
- Renting Private (+1,674 households)
- Fully owned (+855 households)
- Other tenure type (+77 households)

The total number of households in Baldivis (2021) increased by 7,354 between 2011 and 2016.

# Baldivis (2021)

# Housing loan repayments

Mortgage repayments are directly related to house prices in Baldivis (2021), length of occupancy and the level of equity of home owners. When viewed with Household Income data it may also indicate the level of housing stress households in the community are under. In mortgage belt areas it is expected that households will be paying a higher proportion of their income on their housing compared to well-established areas. First home buyer areas are also likely to have larger mortgages than upgrader areas where households move in with equity from elsewhere.

Mortgage payment levels are not directly comparable over time because of inflation. For comparison of mortgage payments over time, go to Housing Loan Quartiles.

### Monthly housing loan repayments

Baldivis (2021) - Households (Enumerated)	2016		
Monthly repayment amount	Number	%	Greater Perth %
\$299 or less	180	2.0	4.6
\$300 - \$599	160	1.8	3.3
\$600 - \$999	353	3.9	6.3
\$1,000 - \$1,199	275	3.1	4.8
\$1,200 - \$1,399	419	4.7	6.0
\$1,400 - \$1,599	519	5.8	6.4
\$1,600 - \$1,799	840	9.4	8.0
\$1,800 - \$1,999	925	10.3	6.8
\$2,000 - \$2,199	1,515	16.9	12.1
\$2,200 - \$2,399	909	10.2	5.9
\$2,400 - \$2,599	612	6.8	4.8
\$2,600 - \$2,999	1,003	11.2	9.2
\$3,000 - \$3,999	704	7.9	11.1
\$4,000 - \$4,999	175	2.0	4.0
\$5,000 and over	103	1.2	3.2
Not stated	255	2.9	3.7
Total	8,947	100.0	100.0

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

Please refer to specific data notes for more information

#### Monthly housing loan repayments, 2016



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

# **Dominant groups**

Analysis of the monthly housing loan repayments of households in Baldivis (2021) compared to Greater Perth 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, 22.2% of households were paying high mortgage repayments, and 10.8% were paying low repayments, compared with 27.5% and 18.9% respectively in Greater Perth.

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

- A *larger* percentage of \$2,000 \$2,199 (16.9% compared to 12.1%)
- A *larger* percentage of \$2,200 \$2,399 (10.2% compared to 5.9%)
- A larger percentage of \$1,800 \$1,999 (10.3% compared to 6.8%)
- A smaller percentage of \$3,000 \$3,999 (7.9% compared to 11.1%)

# Baldivis (2021) Housing loan quartiles

Mortgage repayments in Baldivis (2021) are directly related to house prices, length of occupancy and the level of equity of home owners. When viewed with <a href="Household Income">Household Income</a> data it may also indicate the level of housing stress in the community.

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

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

## Housing loan quartiles

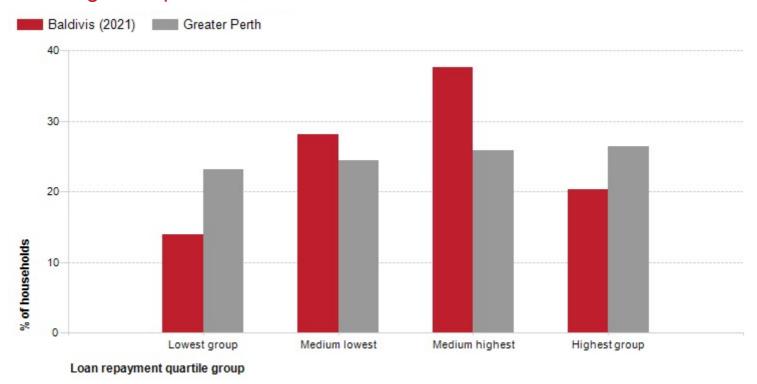
Baldivis (2021) - Households (Enumerated)	2016				Change		
	Number	%	Greater Perth %	Number	%	Greater Perth %	2011 to 2016
Loan repayment quartile group	Number	70	70	Number	70	70	2011 to 2016
Lowest group	1,208	13.9	23.2	677	14.2	23.2	+532
Medium lowest	2,444	28.1	24.5	1,097	23.0	24.5	+1,348
Medium highest	3,268	37.6	25.9	1,791	37.6	25.8	+1,477
Highest group	1,770	20.4	26.5	1,200	25.2	26.5	+569
Total households with stated mortgage repayments	8,692	100.0	100.0	4,766	100.0	100.0	+3,926

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

# Housing loan - Quartile group dollar ranges

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

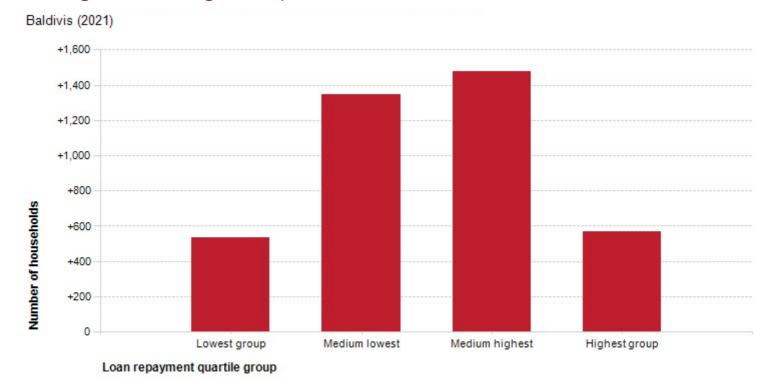
# Housing loan quartiles, 2016



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



# Change in housing loan quartiles, 2011 to 2016



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



# **Dominant groups**

Housing loan repayment quartiles allow us to compare relative repayment liabilities across time. Analysis of the distribution of households by housing loan repayment quartiles in Baldivis (2021) compared to Greater Perth 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 Baldivis (2021) increased by 3,926 between 2011 and 2016. The most significant change in Baldivis (2021) during this period was in the medium highest quartile which showed an increase of 1,477 households.

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# Baldivis (2021)

# Housing rental payments

Rental payments can be a better measure of the cost of housing in Baldivis (2021) than mortgage repayments because they are not contingent on length of occupancy or equity in the dwelling.

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

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

# Weekly housing rental payments

Baldivis (2021) - Households (Enumerated)	2016		
Weekly rental amount	Number	%	Greater Perth %
\$99 or less	89	2.4	4.7
\$100 - \$149	58	1.6	5.6
\$150 - \$199	101	2.7	4.4
\$200 - \$249	133	3.6	4.5
\$250 - \$299	222	5.9	7.5
\$300 - \$349	555	14.8	13.9
\$350 - \$399	1,161	31.1	18.0
\$400 - \$449	907	24.3	14.6
\$450 - \$549	369	9.9	14.5
\$550 - \$649	33	0.9	4.8
\$650 - \$749	9	0.2	2.0
\$750 - \$849	7	0.2	1.1
\$850+	15	0.4	1.6
Not stated	79	2.1	2.8
Total households renting	3,738	100.0	100.0

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

Please refer to specific data notes for more information

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

### Weekly housing rental payments, 2016



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

# Dominant groups

Analysis of the weekly housing rental payments of households in Baldivis (2021) compared to Greater Perth 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, 11.6% of households were paying high rental payments, and 10.2% were paying low payments, compared with 24.0% and 19.1% respectively in Greater Perth.

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

- A larger percentage of \$350 \$399 (31.1% compared to 18.0%)
- A larger percentage of \$400 \$449 (24.3% compared to 14.6%)
- A *smaller* percentage of \$450 \$549 (9.9% compared to 14.5%)
- A *smaller* percentage of \$100 \$149 (1.6% compared to 5.6%)

# Baldivis (2021) Housing rental quartiles

Rental payments in Baldivis (2021) are indicative of its residential role and function and are directly related to the value of residential property. When viewed with <a href="Household Income">Household Income</a> 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 <a href="mailto:specific data">specific data notes</a>.

# Housing rental quartiles

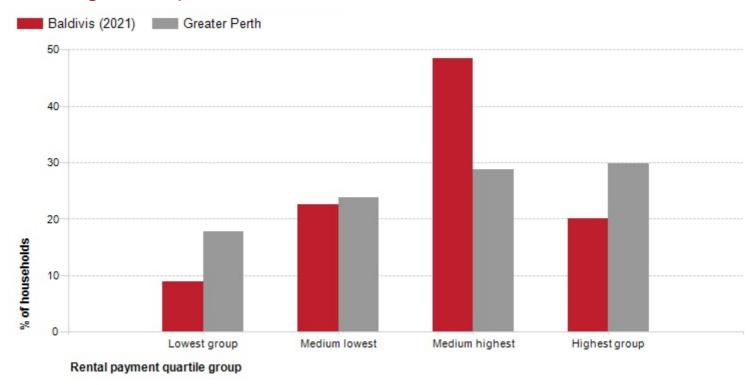
Baldivis (2021) - Households (Enumerated)	2016				Change		
			Greater Perth			Greater Perth	
Quartile group	Number	%	%	Number	%	%	2011 to 2016
Lowest group	325	8.9	17.7	259	12.9	17.6	+66
Medium lowest	825	22.6	23.8	467	23.3	23.4	+358
Medium highest	1,774	48.5	28.8	804	40.1	29.1	+970
Highest group	733	20.1	29.7	474	23.7	29.8	+259
Total households with stated rent	3,658	100.0	100.0	2,006	100.0	100.0	+1,653

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

# Housing rental - Quartile group dollar ranges

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

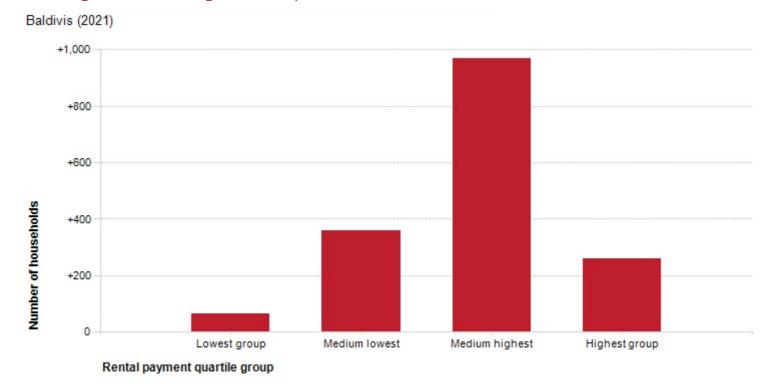
# Housing rental quartiles for 2016



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



# Change in housing rental quartiles, 2011 to 2016



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



### **Dominant groups**

Rental payment quartiles allow us to compare relative rental liabilities across time. Analysis of the distribution of households by rental payment quartiles in Baldivis (2021) compared to Greater Perth 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 Baldivis (2021) increased by 1,652 between 2011 and 2016. The most significant change during this period was in the medium highest quartile which showed an increase of 970 households.

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# Western Australia Residential building approvals

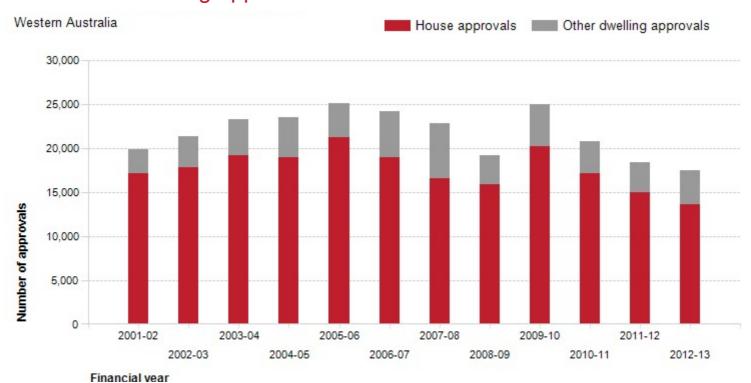
The Western Australia's building approvals are used as a leading indicator of the general level of residential development, economic activity, employment and investment. Residential building activity depends on many factors that vary with the state of the economy including interest rates, availability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

### Residential building approvals

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

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

# Residential building approvals



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



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# Western Australia SEIFA by Local Government Area

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

#### Index of Relative Socio-Economic Disadvantage (IRSD)

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

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

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

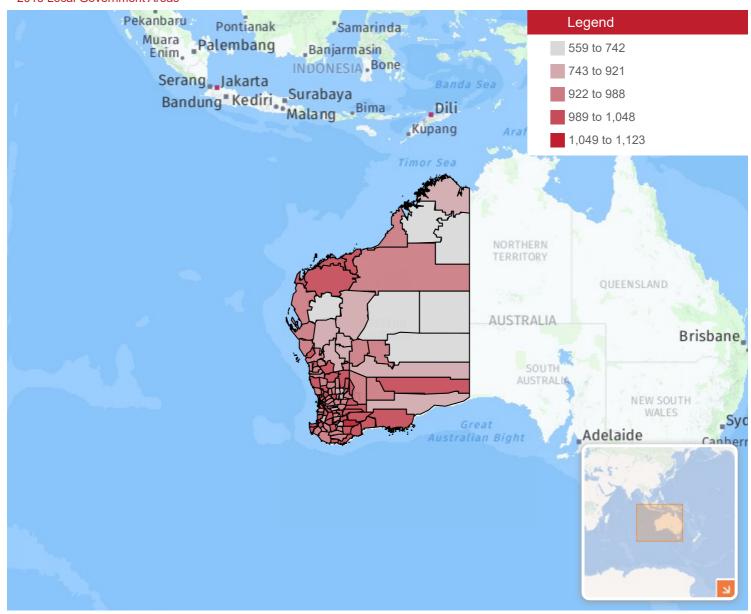
SEIFA indexes are a good place to start to get a general view of the relative level of disadvantage in one area compared to others, but it is important to also look at these underlying characteristics as they can differ markedly between areas with similar SEIFA scores and shed light on the type of disadvantage being experienced.

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

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

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

2016 Local Government Areas



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

## Index of Relative Socio-economic Disadvantage

#### Local Government Areas in Western Australia

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

#### Local Government Areas in Western Australia

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

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

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# Western Australia SEIFA by profile area

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

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

## Index of Relative Socio-economic Disadvantage

#### Western Australia's small areas and benchmark areas

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

#### Western Australia's small areas and benchmark areas

Area	2016 index	Percentile
Scarborough (2021)	1,068.5	86
Scarborough	1,066.9	85
Riverton (2021)	1,066.7	85
Joondalup	1,065.1	85
Riverton	1,064.7	84
South Perth (2021)	1,064.6	84
South Perth	1,064.4	84
North Metropolitan Region (2021)	1,061.8	83
North Metropolitan Region	1,060.2	82
Perth (2021)	1,059.9	82
Perth	1,059.7	82
Burns Beach	1,058.3	81
Landsdale (2021)	1,052.1	78
Cockburn (2021)	1,049.7	76
Wanneroo	1,049.4	76
Darling Range (2021)	1,049.3	76
Darling Range	1,048.1	75
Mount Lawley	1,045.6	74
Mount Lawley (2021)	1,045.6	74
Burns Beach (2021)	1,045.4	74
Wanneroo (2021)	1,038.8	69
Cockburn	1,036.6	68
Swan Hills (2021)	1,034.3	67
Swan Hills	1,033.2	66
Maylands	1,032.3	66
Maylands (2021)	1,032.3	66
Metropolitan District	1,029.7	63
Baldivis (2021)	1,029.7	63
South Metropolitan Region (2021)	1,029.2	63
South Metropolitan Region	1,029.0	63
Greater Perth	1,026.0	61
Balcatta	1,025.7	61
Southern River	1,025.2	61
Southern River (2021)	1,025.2	61
Baldivis	1,021.2	58
Pilbara (2021)	1,019.1	57
West Swan (2021)	1,018.6	56
Vasse (2021)	1,016.8	55
Vasse	1,016.8	55
Pilbara	1,015.2	54
WA	1,015.0	54
Western Australia	1,015.0	54
West Swan	1,014.9	54

#### Western Australia's small areas and benchmark areas

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

#### Western Australia's small areas and benchmark areas

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

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

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# Western Australia About the community profile

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

The Western Australia Electorate Profiles provides demographic analysis for the State and its suburbs based on results from the 2016, 2011, 2006, 2001, 1996 and 1991 Censuses of Population and Housing. The profile is updated with population estimates when the Australian Bureau of Statistics (ABS) releases new figures such as the annual Estimated Resident Population (ERP).

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

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

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

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

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

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