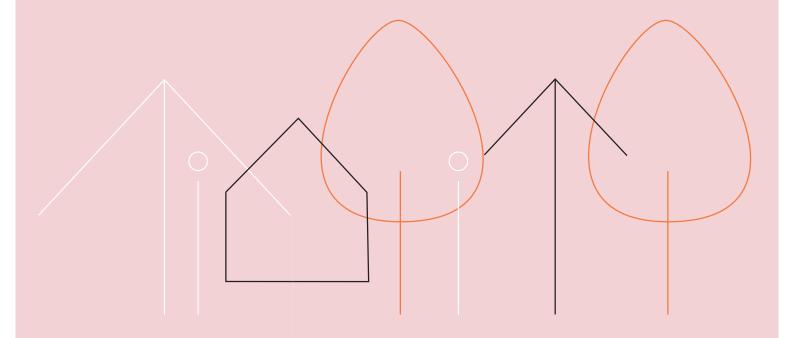
City of Fremantle

2011 Census results

Comparison year: 2006 Benchmark area: Greater Perth

community profile



 $Compiled \ and \ presented \ in \ profile.id @. \ http://profile.id.com.au/fremantle$





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Estimated Resident Population (ERP)

The Estimated Resident Population is the OFFICIAL City of Fremantle population for 2012.

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 NOT the official population of the City of Fremantle. To provide a more accurate population figure which is updated more frequently than every five years, the Australian Bureau of Statistics also produces "Estimated Resident Population" (ERP) numbers for the City of Fremantle.

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

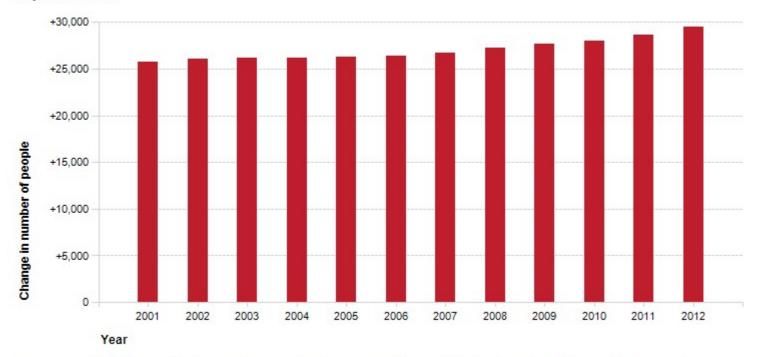
Estimated Resident Population (ERP)

City of Fremantle			
Year (ending June 30)	Number	Change in number	Change in percent
2001	25,710	-	-
2002	26,092	+382	+1.49
2003	26,166	+74	+0.28
2004	26,208	+42	+0.16
2005	26,272	+64	+0.24
2006	26,341	+69	+0.26
2007	26,703	+362	+1.37
2008	27,214	+511	+1.91
2009	27,662	+448	+1.65
2010	27,984	+322	+1.16
2011	28,584	+600	+2.14
2012	29,471	+887	+3.10

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

Estimated Resident Population (ERP)

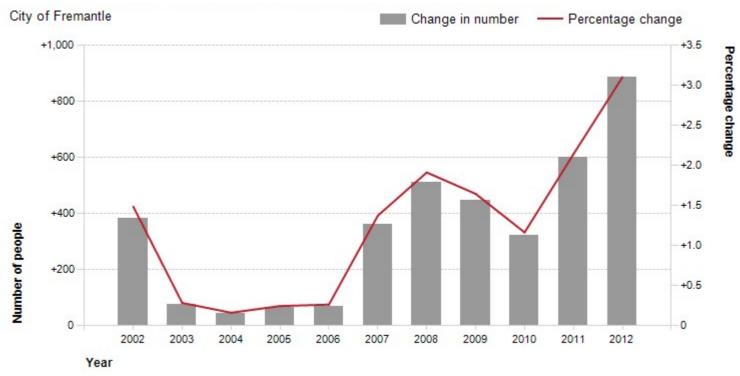
City of Fremantle



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



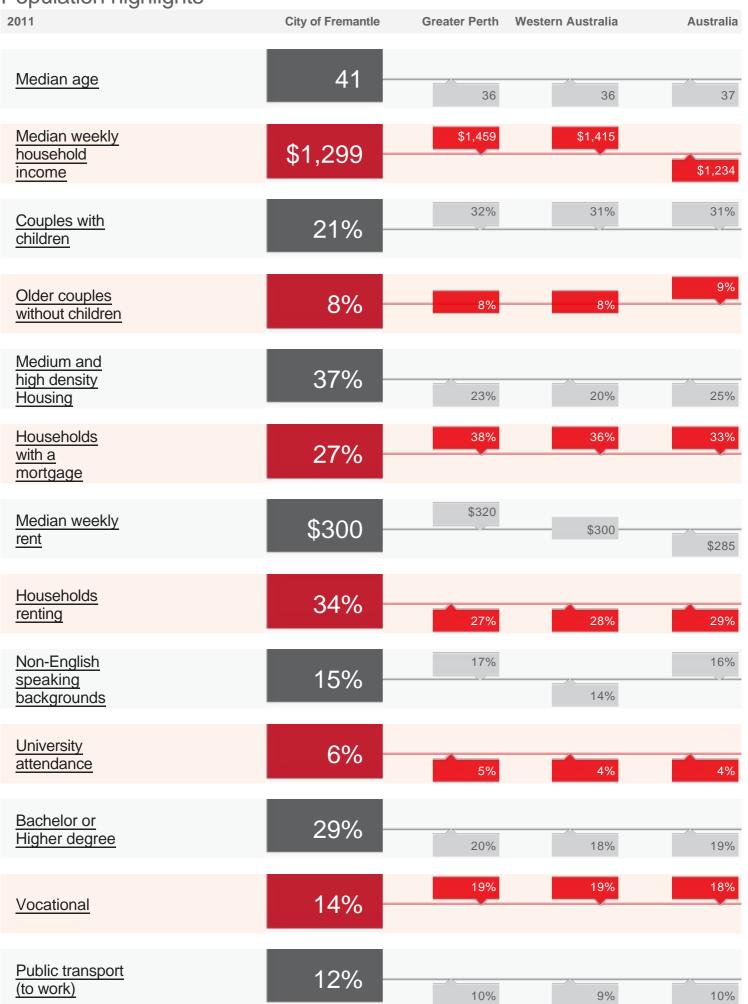
Annual change in Estimated Resident Population (ERP)

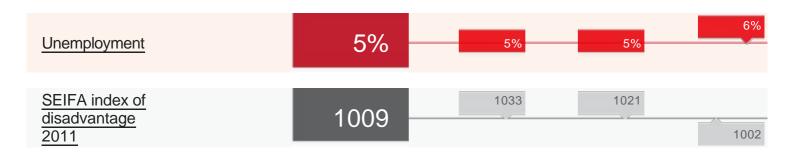


Source: Australian Bureau of Statistics, Regional Population Growth, Australia (3218.0). Compiled and presented by .id the population experts



Population highlights





About the area

Location and boundaries

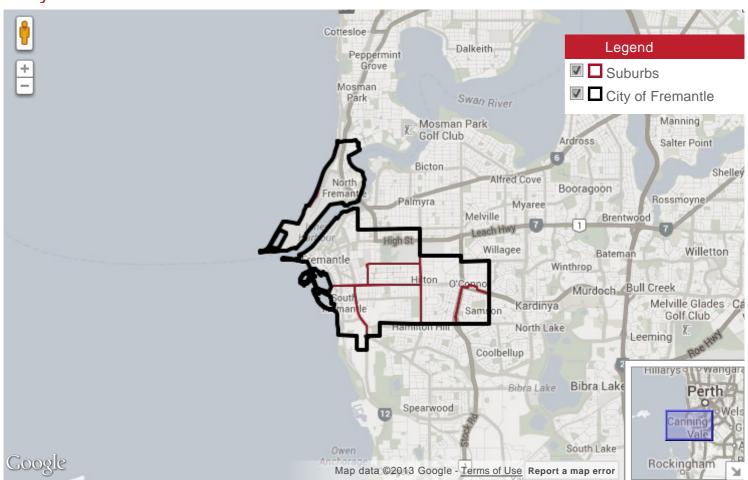
The City of Fremantle is located south west of Perth, about 20 kilometres from the Perth GPO. The City of Fremantle is bounded by the Town of Mosman Park and the Swan River in the north, the Town of East Fremantle and the City of Melville in the east, the City of Cockburn in the south, and the Indian Ocean in the west.

Name origin

Fremantle is named after Charles Howe Fremantle, Captain of the HMS Challenger which arrived in the area in 1829.



City of Fremantle



Settlement history

European settlement dates from 1829 when the port was established for the Swan River Colony, with the township established soon after. The main industries were shipping, fishing and farming. Gradual growth took place during the mid 1800s. More rapid growth took place during the 1890s and early 1900s, spurred by the opening of the railway line from Perth in 1881, the opening of the Inner Harbour in 1897, and the gold rush. The City had a population of under 19,000 in the 1911, growing to about 22,000 in 1933, then to about 31,000 in 1954. Significant development occurred from the 1950s into the early 1970s, particularly in the southern and eastern suburbs. The population declined during the late 1970s and early 1980s. The population of the City increased marginally from the early 1990s, rising from nearly 24,000 in 1991 to about 25,000 in 2006.

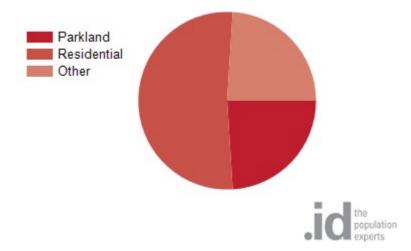
Land use

The City of Fremantle is a predominantly residential area, with substantial maritime and industrial areas, and some commercial and tourist land use. The City includes Western Australia's major commercial port, and handles the majority of the State's imports and exports. The City encompasses a total land area of about 19 square kilometres, including significant river foreshore and coastline.

Transport

The City is served by the Canning Highway, the Stirling Highway, High Street, Queen Victoria Street, Stock Road, Tydeman Road and the Fremantle-Perth railway line.

Land use



Major features

Major features of the City include the Port of Fremantle (Inner Harbour), Victoria Quay, Fishing Boat Harbour, Fremantle Harbour, Fremantle Central Business District, Fremantle Markets, Army Museum of WA, Fremantle Arts Centre, Kidogo Arthouse, Old Fremantle Prison, The Roundhouse, Fremantle Oval, Fremantle Town Hall, WA Maritime Museum, Challenger TAFE (Beaconsfield Campus and Maritime Centre), University of Notre Dame Australia, Fremantle Hospital, Arthur Head Reserve, Booyeembara Park, Fremantle Park, Sir Frederick Samson Park, Fremantle Public Golf Course, Royal Fremantle Golf Club, Royal Perth Yacht Club, various beaches and the Swan River.

Indigenous background

The original inhabitants of the Fremantle area were the Nyoongar Aboriginal people.

Included areas

The City of Fremantle includes the suburbs of Beaconsfield, Fremantle, Hilton, North Fremantle, O'Connor, Samson, South Fremantle and White Gum Valley.

Five year age groups

The Age Structure of the City of Fremantle provides key insights into the level of demand for age based services and facilities such as child care. It is also an indicator of the City of Fremantle'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.

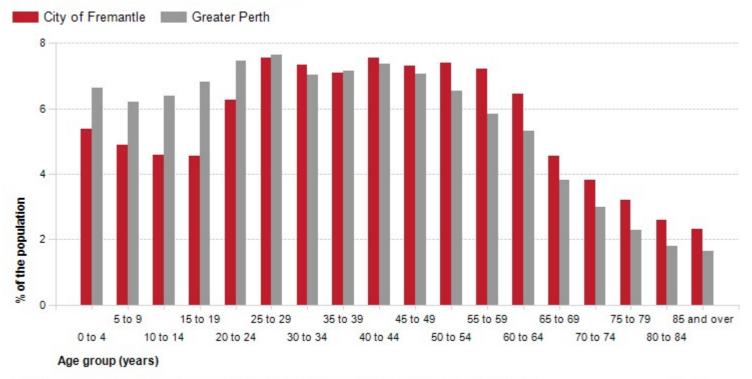
To get a more complete picture the City of Fremantle's Age Structure should be viewed in conjunction with <u>Household</u> Types and Dwelling Types.

Age structure - Five year age groups

City of Fremantle		2011			2006		Change
Five year age groups (years)	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
0 to 4	1,428	5.4	6.6	1,262	5.1	6.1	+166
5 to 9	1,302	4.9	6.2	1,169	4.7	6.4	+133
10 to 14	1,218	4.6	6.4	1,112	4.5	6.9	+106
15 to 19	1,212	4.6	6.8	1,363	5.5	7.3	-151
20 to 24	1,664	6.3	7.5	1,497	6.0	7.3	+167
25 to 29	2,003	7.5	7.7	1,628	6.6	6.5	+375
30 to 34	1,950	7.3	7.0	1,854	7.5	7.0	+96
35 to 39	1,882	7.1	7.2	2,005	8.1	7.5	-123
40 to 44	2,004	7.5	7.4	2,004	8.1	7.5	0
45 to 49	1,944	7.3	7.1	1,949	7.8	7.4	-5
50 to 54	1,963	7.4	6.5	1,925	7.8	6.8	+38
55 to 59	1,919	7.2	5.8	1,825	7.3	6.3	+94
60 to 64	1,712	6.4	5.3	1,329	5.4	4.6	+383
65 to 69	1,210	4.6	3.8	1,079	4.3	3.6	+131
70 to 74	1,015	3.8	3.0	916	3.7	2.9	+99
75 to 79	853	3.2	2.3	846	3.4	2.5	+7
80 to 84	691	2.6	1.8	621	2.5	1.8	+70
85 and over	614	2.3	1.6	449	1.8	1.5	+165
Total	26,584	100.0	100.0	24,833	100.0	100.0	+1,751

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2006 and 2011. Compiled and presented in profile.id by <u>.id</u>, the population experts.

Five year age structure, 2011

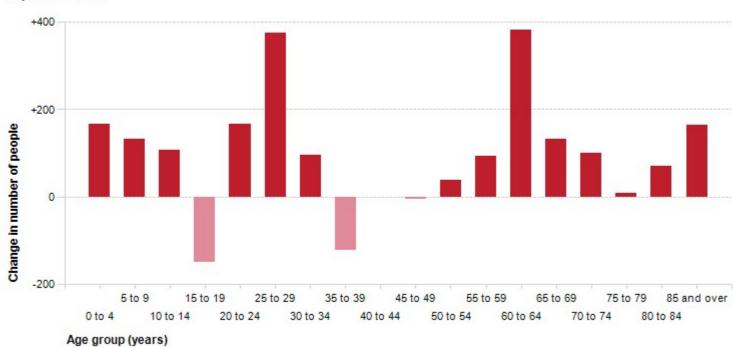


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in five year age structure, 2006 to 2011

City of Fremantle





Analysis of the five year age groups of the City of Fremantle in 2011 compared to Greater Perth shows that there was a lower proportion of people in the younger age groups (under 15) and a higher proportion of people in the older age groups (65+).

Overall, 14.9% of the population was aged between 0 and 15, and 16.5% were aged 65 years and over, compared with 19.2% and 12.5% respectively for Greater Perth.

The major differences between the age structure of the City of Fremantle and Greater Perth were:

- A larger percentage of persons aged 55 to 59 (7.2% compared to 5.8%)
- A larger percentage of persons aged 60 to 64 (6.4% compared to 5.3%)
- A larger percentage of persons aged 75 to 79 (3.2% compared to 2.3%)
- A larger percentage of persons aged 70 to 74 (3.8% compared to 3.0%)

Emerging groups

From 2006 to 2011, City of Fremantle's population increased by 1,751 people (7.1%). This represents an average annual population change of 1.37% per year over the period.

The largest changes in age structure in this area between 2006 and 2011 were in the age groups:

- 60 to 64 (+383 persons)
- 25 to 29 (+375 persons)
- 20 to 24 (+167 persons)
- 0 to 4 (+166 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 the City of Fremantle regardless of where they were born or what language they speak.

Ancestry data, should be combined with data on <u>Birthplace</u>, <u>Language Spoken at Home</u> and <u>Religion</u> for a more complete picture of the City of Fremantle's ethnic characteristics.

Ancestry - ranked by size

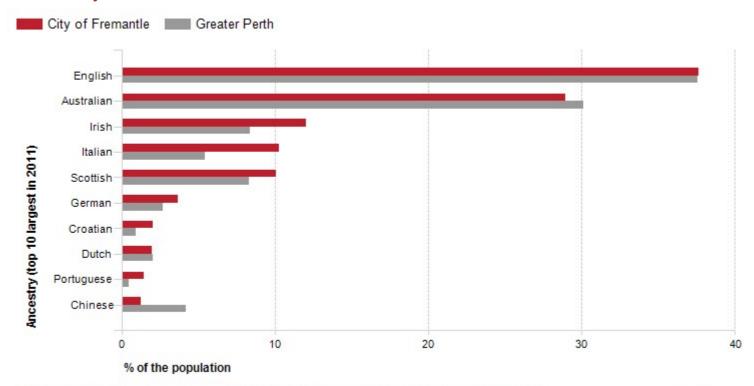
City of Fremantle		2011			2006		Change
Ancestry	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
English	10,001	37.6	37.6	8,819	35.5	37.3	+1,182
Australian	7,687	28.9	30.1	7,716	31.1	33.6	-29
Irish	3,197	12.0	8.3	2,817	11.3	8.0	+380
Italian	2,727	10.3	5.4	2,757	11.1	5.7	-30
Scottish	2,680	10.1	8.3	2,193	8.8	7.9	+487
German	976	3.7	2.7	746	3.0	2.7	+230
Croatian	541	2.0	0.9	501	2.0	1.0	+40
Dutch	524	2.0	2.1	437	1.8	2.1	+87
Portuguese	382	1.4	0.5	375	1.5	0.5	+7
Chinese	326	1.2	4.2	278	1.1	3.6	+48

Excludes ancestries with fewer than 20 responses, or less than 0.1% of the total population.

Ancestry - totals

City of Fremantle	2011				Change		
Ancestry totals	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Not stated	1,923	7.2	6.9	2,160	8.7	8.2	-237
Total People	26,584	100.0	100.0	24,825	100.0	100.0	+1,759
Total responses	35,853		-	32,794		-	+3,059

Ancestry, 2011

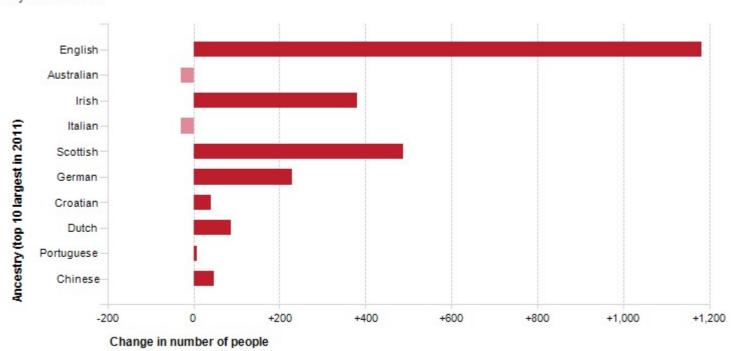


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in ancestry, 2006 to 2011

City of Fremantle





Analysis of the ancestry responses of the population in City of Fremantle in 2011 shows that the top five ancestries nominated were:

- English (10,001 people or 37.6%)
- Australian (7,687 people or 28.9%)
- Irish (3,197 people or 12.0%)
- Italian (2,727 people or 10.3%)
- Scottish (2,680 people or 10.1%)

In combination these five ancestries account for 26,292 responses in total, or 98.90% of all responses.

The major differences between the ancestries of the population in the City of Fremantle and Greater Perth were:

- A larger percentage of people with Italian ancestry (10.3% compared to 5.4%)
- A larger percentage of people with Irish ancestry (12.0% compared to 8.3%)
- A larger percentage of people with Scottish ancestry (10.1% compared to 8.3%)
- A *larger* percentage of people with Croatian ancestry (2.0% compared to 0.9%)

Emerging groups

The largest changes in the reported ancestries of the population in this area between 2006 and 2011 were:

- English (+1,182 persons)
- Scottish (+487 persons)
- Irish (+380 persons)
- German (+230 persons)

Birthplace

Country of Birth data identifies where people were born and is indicative of the level of cultural diversity in the City of Fremantle. 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, the City of Fremantle's Country of Birth data should be viewed together with Ancestry, Language Spoken at Home and Religion.

Birthplace - ranked by size

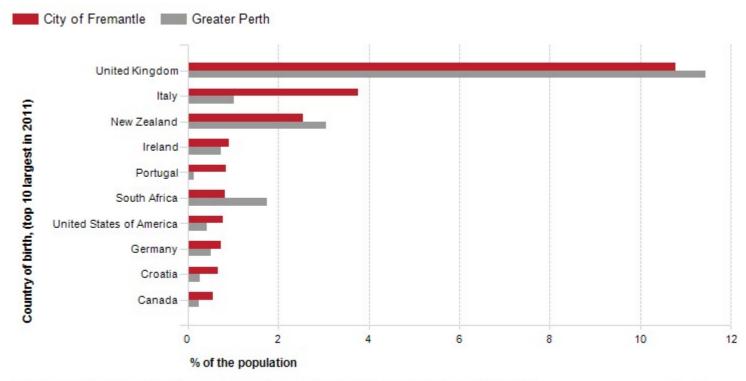
City of Fremantle		2011			2006		Change
Country of birth	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
United Kingdom	2,862	10.8	11.4	2,590	10.4	11.9	+272
Italy	999	3.8	1.0	1,085	4.4	1.2	-86
New Zealand	679	2.6	3.1	540	2.2	2.4	+139
Ireland	241	0.9	0.7	147	0.6	0.5	+94
Portugal	227	0.9	0.1	240	1.0	0.1	-13
South Africa	221	0.8	1.7	190	0.8	1.3	+31
United States of America	208	0.8	0.4	166	0.7	0.4	+42
Germany	198	0.7	0.5	161	0.6	0.5	+37
Croatia	178	0.7	0.3	204	0.8	0.3	-26
Canada	148	0.6	0.3	106	0.4	0.2	+42

Excludes countries with fewer than 20 people, or less than 0.1% of the total population.

Birthplace - summary

City of Fremantle	2011				2006		
Birthplace	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Total Overseas born	8,305	31.2	34.4	7,347	29.6	30.9	+958
Non-English speaking backgrounds	3,946	14.8	16.7	3,608	14.5	14.2	+338
Main English speaking countries	4,359	16.4	17.7	3,739	15.1	16.7	+620
Australia	16,592	62.4	59.7	15,403	62.0	62.0	+1,189
Not Stated	1,684	6.3	5.9	2,083	8.4	7.2	-399
Total Population	26,581	100.0	100.0	24,833	100.0	100.0	+1,748

Country of birth, 2011

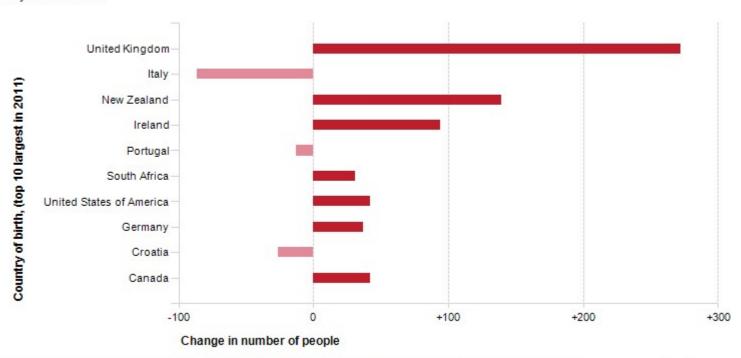


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in country of birth, 2006 to 2011

City of Fremantle





Analysis of the country of birth of the population in the City of Fremantle in 2011 compared to Greater Perth shows that there was a smaller proportion of people born overseas, as well as a smaller proportion of people from a non-English speaking background.

Overall, 31.2% of the population was born overseas, and 14.8% were from a non-English speaking background, compared with 34.4% and 16.7% respectively for Greater Perth.

The largest non-English speaking country of birth in the City of Fremantle was Italy, where 3.8% of the population, or 999 people, were born.

The major differences between the countries of birth of the population in the City of Fremantle and Greater Perth were:

- A larger percentage of people born in Italy (3.8% compared to 1.0%)
- A smaller percentage of people born in India (0.5% compared to 1.6%)

Emerging groups

Between 2006 and 2011, the number of people born overseas increased by 958 or 13.0%, and the number of people from a non-English speaking background increased by 338 or 9.4%.

The largest changes in birthplace countries of the population in this area between 2006 and 2011 were for those born in:

- United Kingdom (+272 persons)
- New Zealand (+139 persons)
- Ireland (+94 persons)
- Italy (-86 persons)

Year of arrival in Australia

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 migrants and reveals the role of the City of Fremantle in housing the overseas-born. The number of recent arrivals in an area is often determined by housing affordability, employment opportunities and pre-existing communities located in the area.

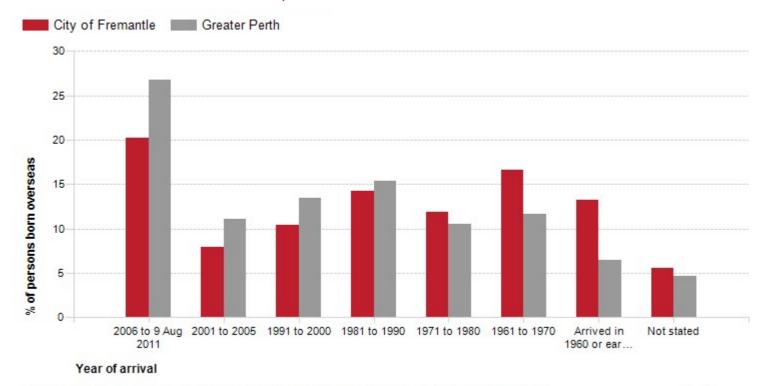
The City of Fremantle's Year of Arrival data, when used with <u>Birthplace</u>, <u>Religion</u> and <u>Language Spoken at Home</u> data, is a good indicator of the likely need for services in migrant communities.

Year of arrival in Australia

City of Fremantle		2011	
Year of arrival in Australia	Number	%	Greater Perth
2006 to 9 Aug 2011	1,682	20.2	26.8
2001 to 2005	655	7.9	11.1
1991 to 2000 (10 year period)	866	10.4	13.4
1981 to 1990 (10 year period)	1,182	14.2	15.4
1971 to 1980 (10 year period)	990	11.9	10.6
1961 to 1970 (10 year period)	1,380	16.6	11.6
Arrived in 1960 or earlier	1,095	13.2	6.5
Not stated	464	5.6	4.7
Total	8,314	100.0	100.0

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Year of arrival in Australia, 2011





Analysis of the year of arrival for the overseas born population of the City of Fremantle in 2011 compared to Greater Perth shows that there was a larger proportion of people who arrived before 2001, and a smaller proportion of recent arrivals (those who arrived between 2006 and 2011).

Overall, 66.3% of the overseas born population arrived before 2001, and 20.2% arrived during or after 2006, compared with 57.5% and 26.8% respectively for Greater Perth.

The major differences between the year of arrival data of the City of Fremantle and Greater Perth were:

- A larger percentage of arrivals between in 1960 or earlier (13.2% compared to 6.5%)
- A larger percentage of arrivals between 1961 and 1970 (16.6% compared to 11.6%)
- A *larger* percentage of arrivals between 1971 and 1980 (11.9% compared to 10.6%)
- A smaller percentage of arrivals between 2006 and 9 Aug 2011 (20.2% compared to 26.8%)

Proficiency in English

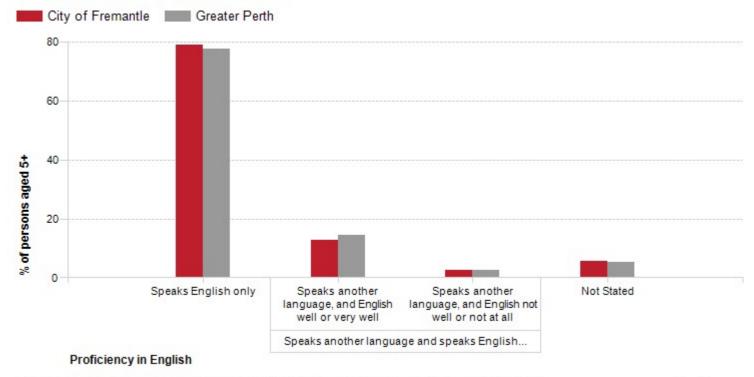
Proficiency in English measures the self-assessed proficiency in spoken English of people who speak a language other than English at home. The data, when viewed with other ethnic and cultural indicators, such as Ancestry, Country of Birth, Language Spoken at Home and Religion, reflects the City of Fremantle's 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

City of Fremantle		2011			2006		Change
English proficiency	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Speaks English only	21,041	79.2	77.8	19,215	77.4	80.4	+1,826
Speaks another language, and English well or very well	3,344	12.6	14.3	2,976	12.0	11.4	+368
Speaks another language, and English not well or not at all	710	2.7	2.4	789	3.2	2.1	-79
Not Stated	1,485	5.6	5.4	1,852	7.5	6.1	-367
Total population	26,580	100.0	100.0	24,832	100.0	100.0	+1,748

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by <u>.id</u>, the population experts.

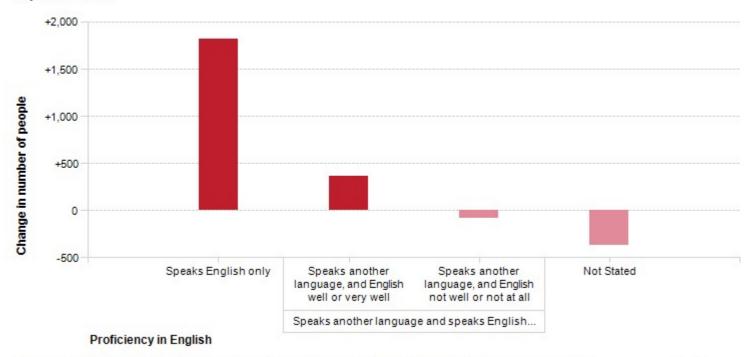
Proficiency in English, 2011





Change in proficiency in English, 2006 to 2011





Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the proficiency in English data for the City of Fremantle in 2011 compared to Greater Perth shows that there was a higher proportion of persons who spoke English only, and a similar proportion of persons who spoke another language and English not well or not at all.

Overall, 79.2% of persons spoke English only, and 2.7% spoke another language and English not well or not at all, compared with 77.8% and 2.4% respectively for Greater Perth.

Emerging groups

The most significant changes in the proficiency in English of the population in this area between 2006 and 2011 were in those speaking:

- Speaks English only (+1,826 persons)
- Speaks another language, and English well or very well (+368 persons)
- Speaks another language, and English not well or not at all (-79 persons)

Language spoken at home

The City of Fremantle'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.

The City of Fremantle's language statistics should be analysed in conjunction with <u>Country of Birth</u> and <u>Proficiency in English</u> to assist in identifying specific cultural and ethnic groups in the area and the services required by the multicultural community.

Language spoken at home - ranked by size

City of Fremantle		2011			2006		Change
Language (excludes English)	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Italian	1,379	5.2	1.6	1,546	6.2	2.0	-167
Portuguese	264	1.0	0.3	266	1.1	0.2	-2
Croatian	261	1.0	0.3	283	1.1	0.4	-22
German	207	0.8	0.4	136	0.5	0.4	+71
Spanish	204	0.8	0.4	185	0.7	0.4	+19
French	201	0.8	0.4	132	0.5	0.3	+69
Serbian	106	0.4	0.3	75	0.3	0.3	+31
Polish	100	0.4	0.3	109	0.4	0.4	-9
Filipino/Tagalog	97	0.4	0.6	30	0.1	0.2	+67
Japanese	89	0.3	0.2	67	0.3	0.2	+22

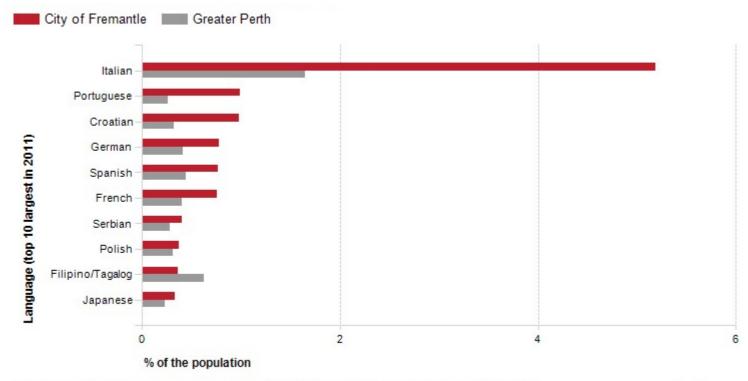
Excludes languages with fewer than 20 people speaking them at home, or less than 0.1% of the total population.

Language - summary

City of Fremantle		2011			2006		Change
Language summary	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Speaks English only	21,039	79.1	77.8	19,213	77.4	80.4	+1,826
Non-English total	4,034	15.2	16.7	3,772	15.2	13.4	+262
Not stated	1,509	5.7	5.5	1,847	7.4	6.2	-338
Total Population	26,582	100.0	100.0	24,832	100.0	100.0	+1,750

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by id, the population experts.

Language spoken at home, 2011

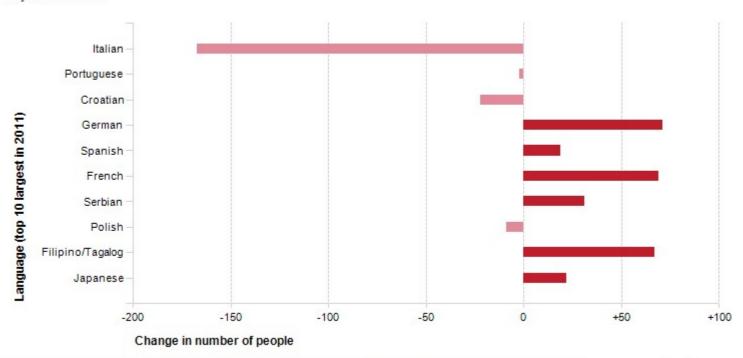


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in language spoken at home, 2006 to 2011

City of Fremantle





Analysis of the language spoken at home by the population of the City of Fremantle in 2011 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, 79.1% of the population spoke English only, and 15.2% spoke a non-English language, compared with 77.8% and 16.7% respectively for Greater Perth.

The dominant language spoken at home, other than English, in the City of Fremantle was Italian, with 5.2% of the population, or 1,379 people speaking this language at home.

The major differences between the languages spoken at home for the population of the City of Fremantle and Greater Perth in 2011 were:

- A larger percentage speaking Italian at home (5.2% compared to 1.6%)
- A smaller percentage speaking Mandarin at home (0.3% compared to 1.5%)

Emerging groups

Between 2006 and 2011, the number of people who spoke a language other than English at home increased by 262 or 6.9%, and the number of people who spoke English only increased by 1,826 or 9.5%.

The largest changes in the spoken languages of the population in the City of Fremantle between 2006 and 2011 were for those speaking:

- Italian (-167 persons)
- German (+71 persons)
- French (+69 persons)
- Filipino/Tagalog (+67 persons)

Religion

The City of Fremantle'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.

The City of Fremantle'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.

Religions - ranked by size

City of Fremantle		2011			2006		Change
Religion	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Western (Roman) Catholic	7,347	27.6	24.4	7,132	28.7	24.6	+215
Anglican	3,707	13.9	18.5	3,864	15.6	20.2	-157
Uniting Church	584	2.2	3.0	623	2.5	3.5	-39
Christian,nfd	511	1.9	2.8	376	1.5	2.1	+135
Buddhism	501	1.9	2.5	419	1.7	2.1	+82
Presbyterian and Reformed	425	1.6	2.2	471	1.9	2.3	-46
Baptist	250	0.9	1.9	189	0.8	1.6	+61
Islam	173	0.7	2.1	135	0.5	1.5	+38
Lutheran	139	0.5	0.5	127	0.5	0.6	+12
Greek Orthodox	106	0.4	0.7	115	0.5	0.8	-9

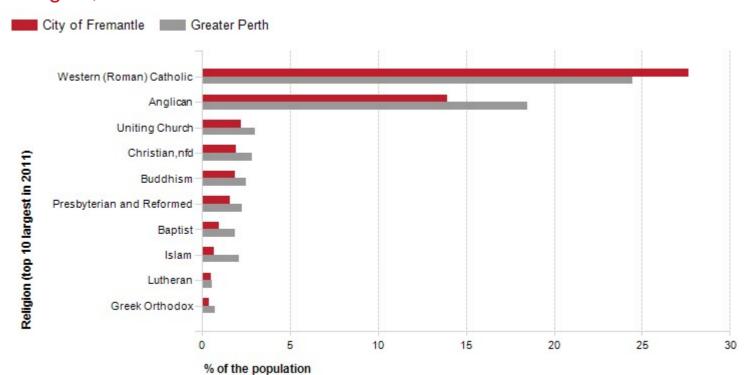
Excludes religions with fewer than 20 adherents, or less than 0.1% of the total population.

Religions - summary

City of Fremantle		2011			2006		Change
Religion totals	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Christian total	13,568	51.0	58.4	13,427	54.1	59.9	+141
Non Christian total	1,052	4.0	6.9	980	3.9	5.0	+72
Non-classifiable religious belief	381	1.4	0.9	379	1.5	0.8	+2
No religion	9,164	34.5	25.1	6,734	27.1	22.2	+2,430
Not stated	2,415	9.1	8.8	3,313	13.3	12.1	-898
Total Population	26,580	100.0	100.0	24,833	100.0	100.0	+1,747

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by id, the population experts.

Religion, 2011

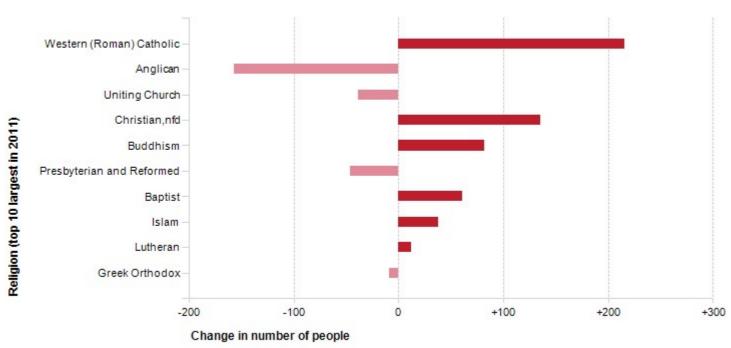


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in religion, 2006 to 2011

City of Fremantle





Analysis of the religious affiliation of the population of the City of Fremantle 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, 55.0% of the population nominated a religion, and 34.5% said they had no religion, compared with 65.2% and 25.1% respectively for Greater Perth.

The largest single religion in the City of Fremantle was Western (Roman) Catholic, with 27.6% of the population or 7,347 people as adherents.

The major differences between the religious affiliation for the population of the City of Fremantle and Greater Perth were:

- A larger percentage who nominated Western (Roman) Catholic (27.6% compared to 24.4%)
- A smaller percentage who nominated Anglican (13.9% compared to 18.5%)
- A smaller percentage who nominated Islam (0.7% compared to 2.1%)

Emerging groups

The largest changes in the religious affiliation of the population in the City of Fremantle between 2006 and 2011 were for those who nominated:

- Western (Roman) Catholic (+215 persons)
- Anglican (-157 persons)
- Christian,nfd (+135 persons)
- Buddhism (+82 persons)

Qualifications

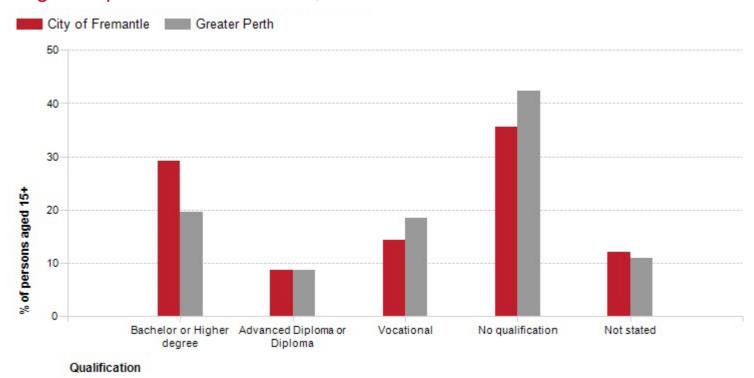
Educational Qualifications relate to education outside of primary and secondary school and are one of the most important indicators of socio-economic status. With other data sources, such as Employment Status, Income and Occupation, the City of Fremantle's Educational Qualifications help to evaluate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

Highest qualification achieved

City of Fremantle		2011			2006		Change
Qualification level	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Bachelor or Higher degree	6,623	29.3	19.6	5,202	24.4	16.1	+1,421
Advanced Diploma or Diploma	1,961	8.7	8.6	1,751	8.2	7.9	+210
Vocational	3,229	14.3	18.6	2,854	13.4	17.1	+375
No qualification	8,068	35.6	42.3	8,336	39.2	45.5	-268
Not stated	2,752	12.2	10.9	3,147	14.8	13.4	-395
Total persons aged 15+	22,633	100.0	100.0	21,290	100.0	100.0	+1,343

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

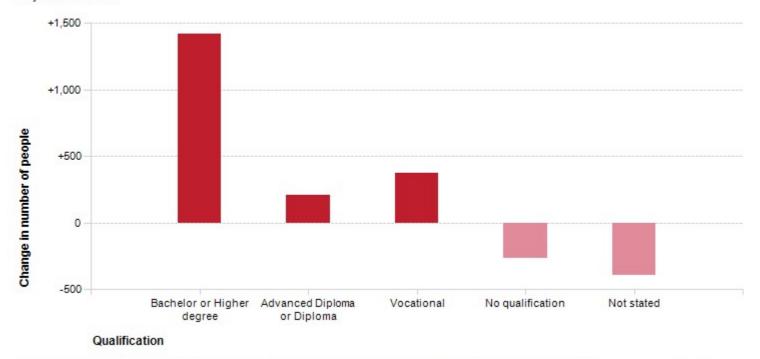
Highest qualification achieved, 2011





Change in highest qualification achieved, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the qualifications of the population in the City of Fremantle in 2011 compared to Greater Perth shows that there was a higher proportion of people holding formal qualifications (Bachelor or higher degree; Advanced Diploma or Diploma; or Vocational qualifications), and a lower proportion of people with no formal qualifications.

Overall, 52.2% of the population aged 15 and over held educational qualifications, and 35.6% had no qualifications, compared with 46.8% and 42.3% respectively for Greater Perth.

The major differences between qualifications held by the population of the City of Fremantle and Greater Perth were:

- A larger percentage of persons with Bachelor or Higher degrees (29.3% compared to 19.6%)
- A smaller percentage of persons with No qualifications (35.6% compared to 42.3%)
- A smaller percentage of persons with Vocational qualifications (14.3% compared to 18.6%)

Emerging groups

The largest changes in the qualifications of the population in the City of Fremantle between 2006 and 2011 were in those with:

- Bachelor or Higher degrees (+1,421 persons)
- Vocational qualifications (+375 persons)
- No qualifications (-268 persons)
- Advanced Diploma or Diplomas (+210 persons)

Highest level of schooling

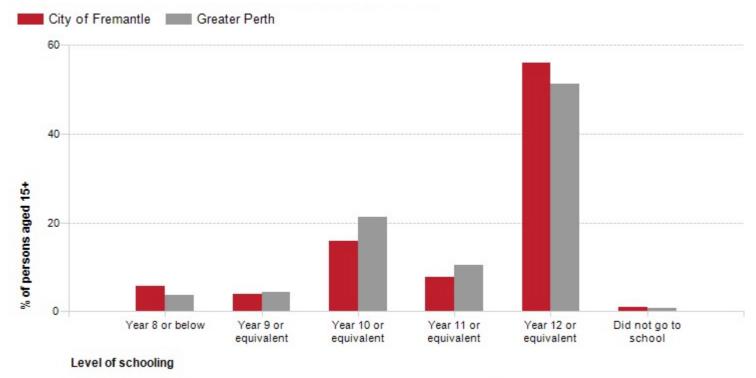
The City of Fremantle's school completion data is a useful indicator of socio-economic status. With other indicators, such as <u>Proficiency in English</u>, the data informs planners and decision-makers about people's ability to access services. Combined with <u>Educational Qualifications</u> it also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

Highest level of secondary schooling completed

City of Fremantle	2011				Change		
Level of schooling	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Year 8 or below	1,308	5.8	3.7	1,561	7.3	4.6	-253
Year 9 or equivalent	858	3.8	4.4	968	4.5	5.0	-110
Year 10 or equivalent	3,604	15.9	21.2	3,723	17.5	23.5	-119
Year 11 or equivalent	1,737	7.7	10.3	1,661	7.8	10.6	+76
Year 12 or equivalent	12,674	56.0	51.2	10,655	50.0	45.4	+2,019
Did not go to school	210	0.9	0.6	213	1.0	0.6	-3
Not stated	2,241	9.9	8.6	2,524	11.8	10.1	-283
Total persons aged 15+	22,632	100.0	100.0	21,305	100.0	100.0	+1,327

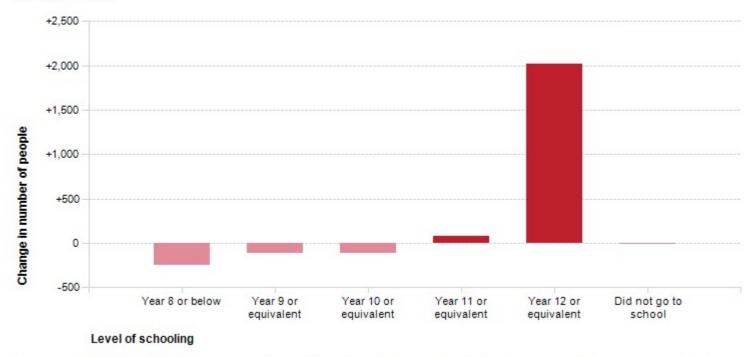
Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Highest level of schooling completed, 2011



Change in highest level of schooling completed, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the highest level of schooling attained by the population in the City of Fremantle in 2011 compared to Greater Perth shows that there was a lower proportion of people who had left school at an early level (Year 10 or less) and a higher proportion of people who completed Year 12 or equivalent.

Overall, 26.4% of the population left school at Year 10 or below, and 56.0% went on to complete Year 12 or equivalent, compared with 29.9% and 51.2% respectively for Greater Perth.

The major differences between the level of schooling attained by the population in the City of Fremantle and Greater Perth were:

- A *larger* percentage of persons who completed year 12 or equivalent (56.0% compared to 51.2%)
- A *larger* percentage of persons who completed year 8 or below (5.8% compared to 3.7%)
- A smaller percentage of persons who completed year 10 or equivalent (15.9% compared to 21.2%)
- A smaller percentage of persons who completed year 11 or equivalent (7.7% compared to 10.3%)

Emerging groups

The largest changes in the level of schooling attained by the population in the City of Fremantle, between 2006 and 2011 were:

- Year 12 or equivalent (+2,019 persons)
- Year 8 or below (-253 persons)
- Year 10 or equivalent (-119 persons)
- Year 9 or equivalent (-110 persons)

Education institution attending

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

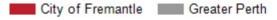
This data is often combined with Age Structure to identify areas with significant university student populations.

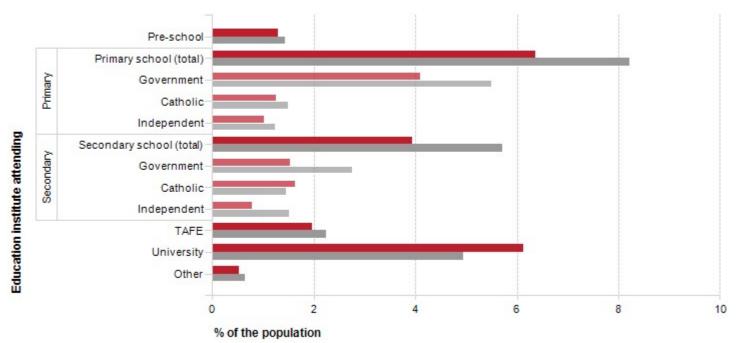
Education institute attending

City of Fremantle		2011			2006		Change
Type of institute	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Pre-school	346	1.3	1.4	271	1.1	1.3	+75
Primary school	1,690	6.4	8.2	1,447	5.8	8.4	+243
■ Primary - Government	1,086	4.1	5.5	947	3.8	5.6	+139
■ Primary - Catholic	331	1.2	1.5	305	1.2	1.6	+26
■ Primary - Independent	273	1.0	1.2	195	0.8	1.1	+78
Secondary school	1,046	3.9	5.7	1,067	4.3	6.0	-21
■ Secondary - Government	407	1.5	2.8	541	2.2	3.2	-134
■ Secondary - Catholic	432	1.6	1.5	337	1.4	1.4	+95
■ Secondary - Independent	207	0.8	1.5	189	0.8	1.4	+18
TAFE	522	2.0	2.2	490	2.0	2.1	+32
University	1,630	6.1	4.9	1,389	5.6	4.5	+241
Other	138	0.5	0.7	144	0.6	0.6	-6
Not attending	19,181	72.2	69.5	17,484	70.4	68.4	+1,697
Not stated	2,029	7.6	7.4	2,541	10.2	8.7	-512
Total	26,582	100.0	100.0	24,833	100.0	100.0	+1,749

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by id, the population experts.

Education institute attending, 2011



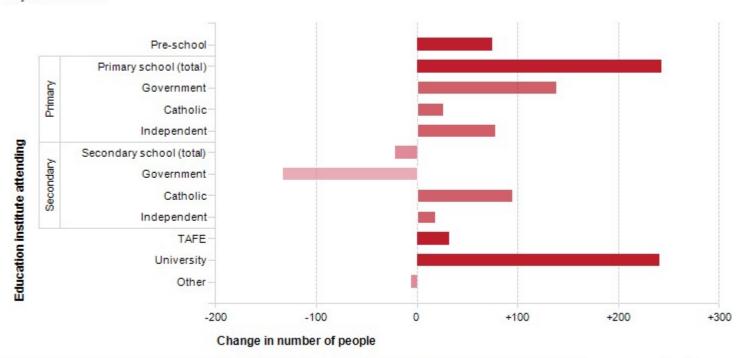


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in education institute attending, 2006 to 2011

City of Fremantle





Analysis of the share of the population attending educational institutions in the City of Fremantle in 2011 compared to Greater Perth shows that there was a lower proportion attending primary school, a lower proportion attending secondary school, and a higher proportion engaged in tertiary level education.

Overall, 6.4% of the population were attending primary school, 3.9% of the population were attending secondary institutions, and 8.1% were learning at a tertiary level, compared with 8.2%, 5.7% and 7.2% respectively for Greater Perth.

The major differences between the share of the population attending learning institutions in the City of Fremantle and Greater Perth were:

- A larger percentage of persons not attending (72.2% compared to 69.5%)
- A *larger* percentage of persons attending University (6.1% compared to 4.9%)
- A smaller percentage of persons attending a Government primary school (6.4% compared to 8.2%)
- A smaller percentage of persons attending a Government secondary school (3.9% compared to 5.7%)

Emerging groups

From 2006 to 2011, City of Fremantle's population aged 15 years and over increased by 1,749 people (+7.0%). This represents an average annual change of 1.37% per year over the period.

The largest changes in the number of people attending education institutions in the City of Fremantle, between 2006 and 2011 were in those who nominated:

- Primary school (+243 persons)
- University (+241 persons)
- Primary Government (+139 persons)
- Secondary Government (-134 persons)

Need for assistance

The City of Fremantle'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. The City of Fremantle's disability statistics help in understanding the prevalence of people who need support in the community, and along with information on <u>Unpaid Care</u> to a person with a disability, how that support is provided.

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

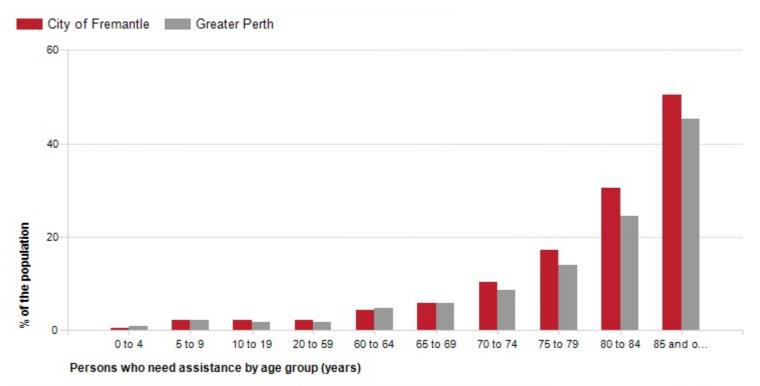
Need for assistance with core activities

City of Fremantle	2011				2006			
Assistance needed by age group (years)	Number	% of total age group	Greater Perth	Number	% of total age group	Greater Perth	2006 to 2011	
0 to 4	6	0.4	0.9	13	1.0	0.8	-7	
5 to 9	27	2.1	2.2	26	2.2	1.9	+1	
10 to 19	52	2.1	1.7	25	1.0	1.5	+27	
20 to 59	336	2.2	1.6	338	2.3	1.8	-2	
60 to 64	72	4.2	4.7	70	5.3	4.6	+2	
65 to 69	71	5.9	5.8	58	5.3	5.3	+13	
70 to 74	104	10.2	8.5	97	10.6	8.1	+7	
75 to 79	145	17.1	14.1	166	19.6	14.3	-21	
80 to 84	210	30.5	24.4	194	31.1	25.7	+16	
85 and over	307	50.3	45.3	239	53.7	48.0	+68	
Total persons needing assistance	1,330	5.0	3.6	1,226	4.9	3.6	+104	

Need for assistance with core activities

City of Fremantle	2011				Change		
Assistance needed by age group (years)	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Total persons needing assistance	1,330	5.0	3.6	1,226	4.9	3.6	+104
Total persons not needing assistance	23,590	88.7	90.4	21,622	87.1	89.5	+1,968
Not stated	1,662	6.3	6.1	1,985	8.0	6.9	-323
Total population	26,582	100.0	100.0	24,833	100.0	100.0	+1,749

Need for assistance with core activities, 2011

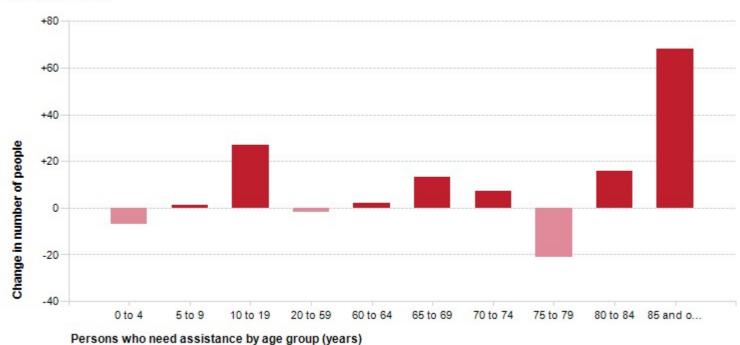


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in need for assistance with core activities, 2006 to 2011







Dominant groups

Analysis of the need for assistance of persons in the City of Fremantle compared to Greater Perth shows that there was a higher proportion of persons who reported needing assistance with core activities.

Overall, 5.0% of the population reported needing assistance with core activities, compared with 3.6% for Greater Perth.

The major differences in the age groups reporting a need for assistance in the City of Fremantle and Greater Perth were:

- A larger percentage of persons aged 80 to 84 (30.5% compared to 24.4%)
- A larger percentage of persons aged 85 and over (50.3% compared to 45.3%)
- A larger percentage of persons aged 75 to 79 (17.1% compared to 14.1%)
- A larger percentage of persons aged 70 to 74 (10.2% compared to 8.5%)

Emerging groups

The major difference in the age groups reporting a need for assistance between 2006 and 2011 in the City of Fremantle was in the age group:

• 85 and over (+68 persons)

Employment status

The City of Fremantle'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 <u>Age Structure</u>, which influences the number of people in the workforce; the economic base and employment opportunities available in the area and; the education and skill base of the population (Occupations, Industries, Qualifications).

Employment status

City of Fremantle		2011			2006		Change
Employment status	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Employed	13,314	95.0	95.2	11,931	95.5	96.3	+1,383
■ Employed full-time	8,051	57.4	60.2	7,182	57.5	60.9	+869
■ Employed part-time	5,043	36.0	33.1	4,438	35.5	32.8	+605
 Hours worked not stated 	220	1.6	1.9	311	2.5	2.7	-91
Unemployed	700	5.0	4.8	568	4.5	3.7	+132
■ Looking for full-time work	402	2.9	2.7	337	2.7	2.1	+65
■ Looking for part-time work	298	2.1	2.0	231	1.8	1.6	+67
Total Labour Force	14,014	100.0	100.0	12,499	100.0	100.0	+1,515

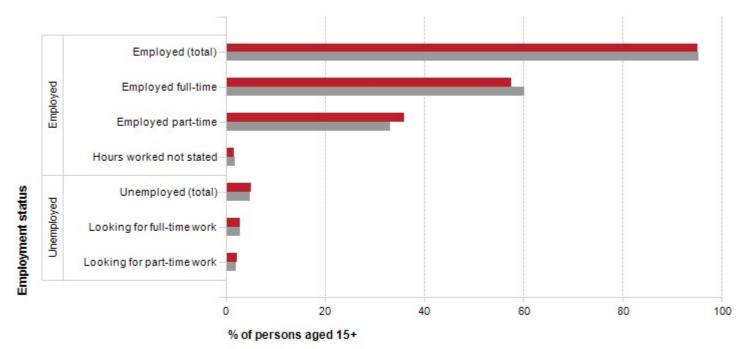
Labour force status

City of Fremantle		2011			2006		Change
Labour force status	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Total Labour force	14,014	61.9	64.5	12,499	58.7	62.2	+1,515
Not in the labour force	7,161	31.6	29.6	6,988	32.8	31.0	+173
Labour force status not stated	1,459	6.4	5.9	1,818	8.5	6.7	-359
Total persons aged 15+	22,634	100.0	100.0	21,305	100.0	100.0	+1,329

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by id, the population experts.

Employment status, 2011



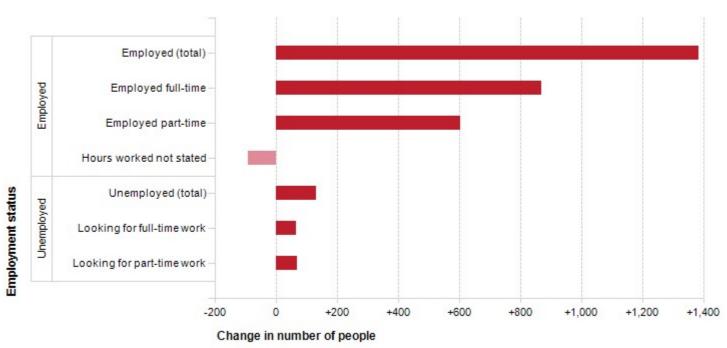


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in employment status, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

The size of the City of Fremantle's labour force in 2011 was 14,014 persons, of which 5,043 were employed part-time and 8,051 were full time workers.

Analysis of the employment status (as a percentage of the labour force) in the City of Fremantle in 2011 compared to Greater Perth shows that there was a similar proportion in employment, as well as a similar proportion unemployed. Overall, 95.0% of the labour force was employed (58.8% of the population aged 15+), and 5.0% unemployed (3.1% of the population aged 15+), compared with 95.2% and 4.8% respectively for Greater Perth.

The labour force participation rate refers to the proportion of the population over 15 years of age 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 the City of Fremantle in 2011 shows that there was a lower proportion in the labour force (61.9%) compared with Greater Perth (64.5%).

Emerging groups

Between 2006 and 2011, the number of people employed in the City of Fremantle showed an increase of 1,383 persons and the number unemployed showed an increase of 132 persons. In the same period, the number of people in the labour force showed an increase of 1,515 persons, or 12.1%.

Industry sectors of employment

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

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

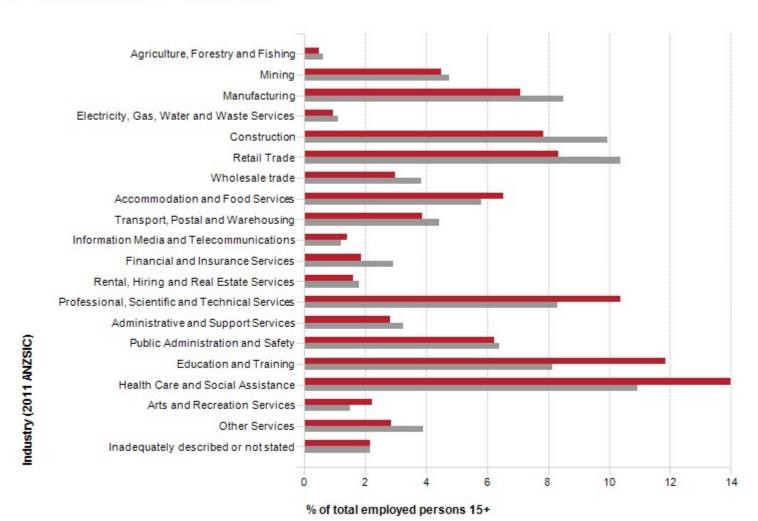
Industry sector of employment

City of Fremantle		2011			2006		Change	
Industry sector	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011	
Agriculture, Forestry and Fishing	65	0.5	0.6	106	0.9	0.8	-41	
Mining	600	4.5	4.8	352	3.0	3.2	+248	
Manufacturing	942	7.1	8.5	1,029	8.6	9.9	-87	
Electricity, Gas, Water and Waste Services	125	0.9	1.1	96	0.8	1.0	+29	
Construction	1,043	7.8	10.0	832	7.0	9.1	+211	
Retail Trade	1,110	8.3	10.4	1,135	9.5	11.4	-25	
Wholesale trade	396	3.0	3.9	408	3.4	4.3	-12	
Accommodation and Food Services	871	6.5	5.8	752	6.3	5.8	+119	
Transport, Postal and Warehousing	516	3.9	4.4	451	3.8	4.2	+65	
Information Media and Telecommunications	186	1.4	1.2	182	1.5	1.5	+4	
Financial and Insurance Services	247	1.9	2.9	278	2.3	3.4	-31	
Rental, Hiring and Real :	216	1.6	1.8	222	1.9	2.0	-6	
Professional, Scientific and Technical Services	1,381	10.4	8.3	1,076	9.0	7.3	+305	
Administrative and Support Services	378	2.8	3.2	 364	3.1	3.4	+14	
Public Administration and Safety	832	6.3	6.4	793	6.6	6.5	+39	
Education and Training	1,576	11.8	8.1	1,370	11.5	7.8	+206	
Health Care and Social Assistance	1,861	14.0	10.9	1,543	12.9	10.6	+318	
Arts and Recreation Services	298	2.2	1.5	254	2.1	1.4	+44	
Other Services	381	2.9	3.9	369	3.1	3.9	+12	
Inadequately described or not stated	288	2.2	2.2	319	2.7	2.7	-31	
Total employed persons aged 15+	13,312	100.0	100.0	11,931	100.0	100.0	+1,381	

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by id, the population experts.

Industry sector of employment, 2011



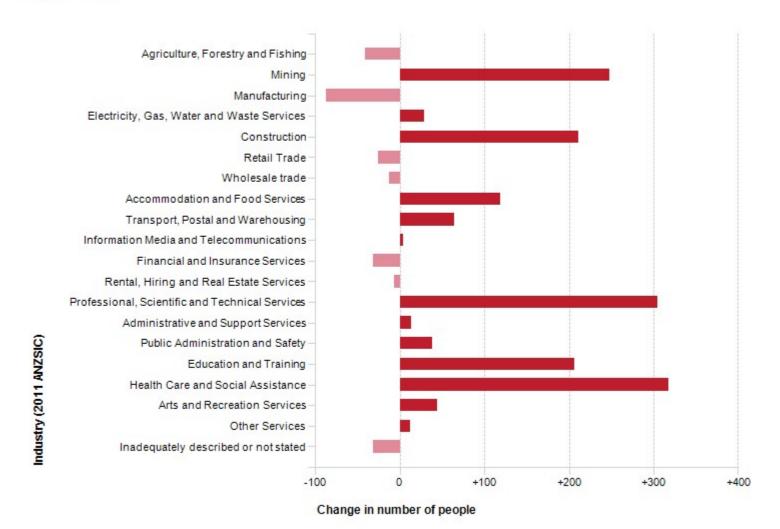


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in industry sector of employment, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Occupations of employment

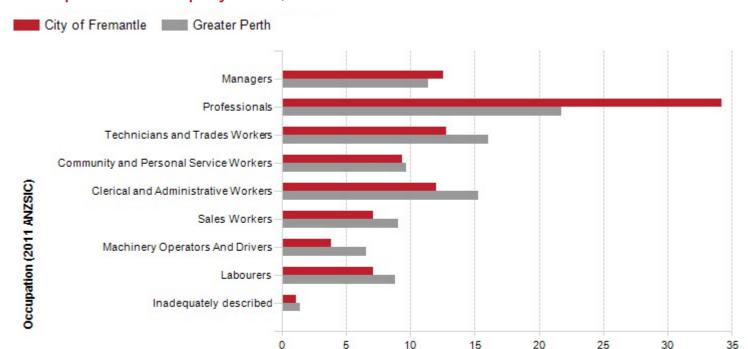
The City of Fremantle's occupation statistics quantify the occupations in which the residents work (which may be within the residing area or elsewhere). This will be influenced by the economic base and employment opportunities available in the area, education levels, and the working and social aspirations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

Occupation of employment

City of Fremantle		2011			2006		Change
Occupation	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Managers	1,671	12.6	11.4	1,441	12.1	11.2	+230
Professionals	4,551	34.2	21.7	3,806	31.9	20.3	+745
Technicians and Trades Workers	1,707	12.8	16.1	1,555	13.0	16.1	+152
Community and Personal Service Workers	1,244	9.3	9.7	1,046	8.8	9.1	+198
Clerical and Administrative Workers	1,595	12.0	15.3	1,455	12.2	15.6	+140
Sales Workers	941	7.1	9.0	967	8.1	9.9	-26
Machinery Operators And Drivers	513	3.9	6.6	487	4.1	6.5	+26
Labourers	944	7.1	8.8	1,010	8.5	9.9	-66
Inadequately described	148	1.1	1.4	163	1.4	1.5	-15
Total employed persons aged 15+	13,314	100.0	100.0	11,930	100.0	100.0	+1,384

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Occupation of employment, 2011



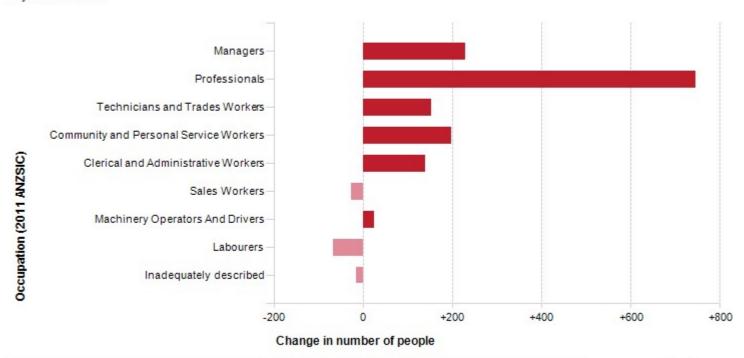
% of total employed persons 15+

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 occupation of employment, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (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 City of Fremantle in 2011 shows the three most popular occupations were:

- Professionals (4,551 people or 34.2%)
- Technicians and Trades Workers (1,707 people or 12.8%)
- Managers (1,671 people or 12.6%)

In combination these three occupations accounted for 7,929 people in total or 59.6% of the employed resident population.

In comparison, Greater Perth employed 21.7% in Professionals; 16.1% in Technicians and Trades Workers; and 11.4% in Managers.

The major differences between the jobs held by the population of the City of Fremantle and Greater Perth were:

- A *larger* percentage of persons employed as Professionals (34.2% compared to 21.7%)
- A larger percentage of persons employed as Managers (12.6% compared to 11.4%)
- A smaller percentage of persons employed as Clerical and Administrative Workers (12.0% compared to 15.3%)
- A smaller percentage of persons employed as Technicians and Trades Workers (12.8% compared to 16.1%)

Emerging groups

The number of employed people in City of Fremantle increased by 1,384 between 2006 and 2011.

The largest changes in the occupations of residents between 2006 and 2011 in the City of Fremantle were for those employed as:

- Professionals (+745 persons)
- Managers (+230 persons)
- Community and Personal Service Workers (+198 persons)
- Technicians and Trades Workers (+152 persons)

Method of travel to work

The City of Fremantle'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.

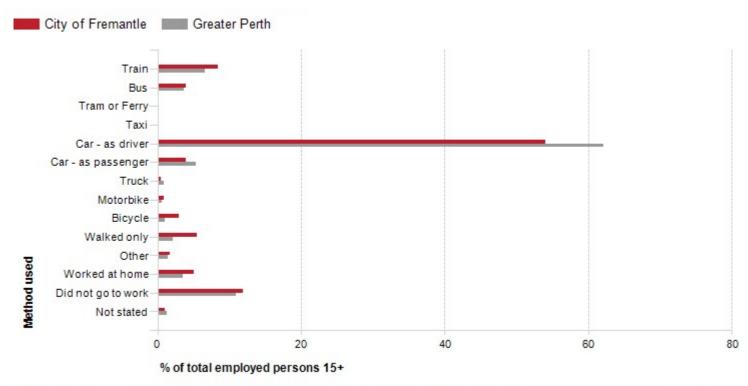
Commuting data is very useful in transport planning as it informs decision-makers about the availability, effectiveness and utilisation of local transport options, particularly when analysed with Residents Place of Work data and Car Ownership.

Method of travel to work

City of Fremantle		2011			2006		Change
Main method of travel	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Train	1,112	8.4	6.7	796	6.7	4.1	+316
Bus	536	4.0	3.7	464	3.9	4.1	+72
Tram or Ferry	4	0.0	0.0	10	0.1	0.0	-6
Taxi	30	0.2	0.2	31	0.3	0.2	-1
Car - as driver	7,197	54.1	62.2	6,491	54.8	63.0	+706
Car - as passenger	534	4.0	5.3	565	4.8	5.8	-31
Truck	60	0.5	0.8	76	0.6	1.0	-16
Motorbike	111	0.8	0.6	82	0.7	0.6	+29
Bicycle	389	2.9	1.1	255	2.2	1.0	+134
Walked only	726	5.5	2.2	586	4.9	2.0	+140
Other	225	1.7	1.5	155	1.3	1.1	+70
Worked at home	668	5.0	3.5	610	5.2	3.6	+58
Did not go to work	1,577	11.8	10.9	1,500	12.7	11.6	+77
Not stated	142	1.1	1.3	219	1.8	1.7	-77
Total employed persons aged 15+	13,311	100.0	100.0	11,840	100.0	100.0	+1,471

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Method of travel to work, 2011

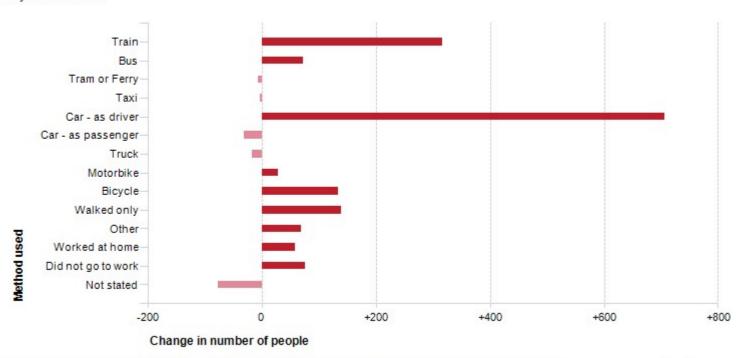


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in method of travel to work, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

In 2011, there were 1,652 people who caught public transport to work (train, bus, tram or ferry) in City of Fremantle, compared with 7,902 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 the City of Fremantle in 2011 compared to Greater Perth shows that 12.4% used public transport, while 59.4% used a private vehicle, compared with 10.4% and 68.9% respectively in Greater Perth.

The major differences between the method of travel to work of the City of Fremantle and Greater Perth were:

- A *larger* percentage of persons who walked only (5.5% compared to 2.2%)
- A larger percentage of persons who travelled by bicycle (2.9% compared to 1.1%)
- A larger percentage of persons who travelled by train (8.4% compared to 6.7%)
- A *larger* percentage of persons who worked at home (5.0% compared to 3.5%)

Emerging groups

The number of employed people in City of Fremantle increased by 1,471 between 2006 and 2011.

The largest changes in the method of travel to work by resident population in the City of Fremantle between 2006 and 2011 were for those nominated:

- Car as driver (+706 persons)
- Train (+316 persons)
- Walked only (+140 persons)
- Bicycle (+134 persons)

Volunteer work

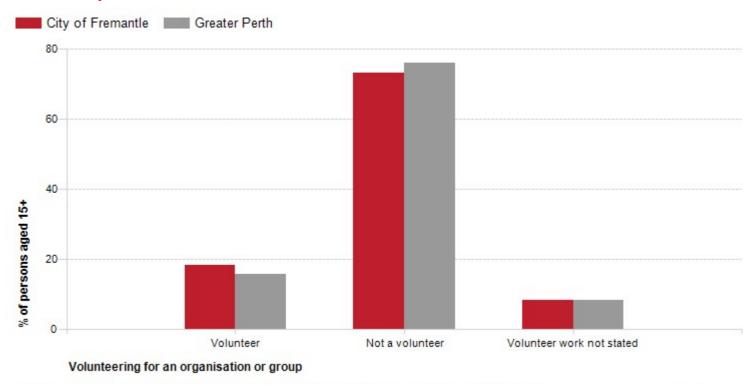
The voluntary work sector is an important part of Australia's economy. The level of volunteering can indicate the cohesiveness of the community and how readily individuals are able to contribute to that community. Factors impacting on the level of volunteering in the City of Fremantle include the <u>Age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

Voluntary work

City of Fremantle		2011			2006		Change
Volunteer status	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Volunteer	4,157	18.4	15.6	3,654	17.2	15.1	+503
Not a volunteer	16,582	73.3	76.2	15,244	71.6	75.3	+1,338
Volunteer work not stated	1,894	8.4	8.2	2,407	11.3	9.5	-513
Total persons aged 15+	22,633	100.0	100.0	21,305	100.0	100.0	+1,328

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Voluntary work, 2011

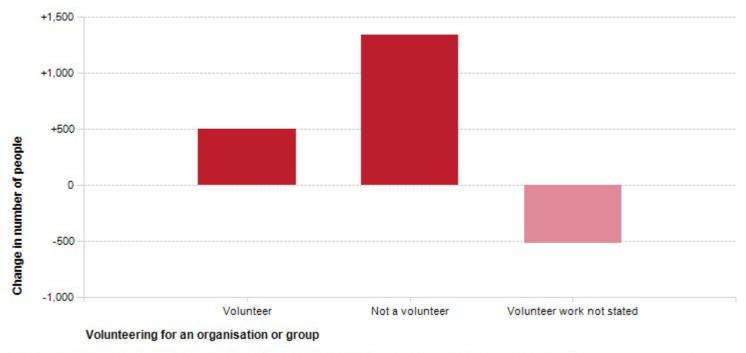


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Change in voluntary work, 2006 to 2011





Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Usual residence data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the voluntary work performed by the population in the City of Fremantle in 2011 compared to Greater Perth shows that there was a higher proportion of persons who volunteered for an organisation or group.

Overall, 18.4% of the population reported performing voluntary work, compared with 15.6% for Greater Perth.

Emerging groups

The number of volunteers in City of Fremantle increased by 503 people between 2006 and 2011.

Unpaid care

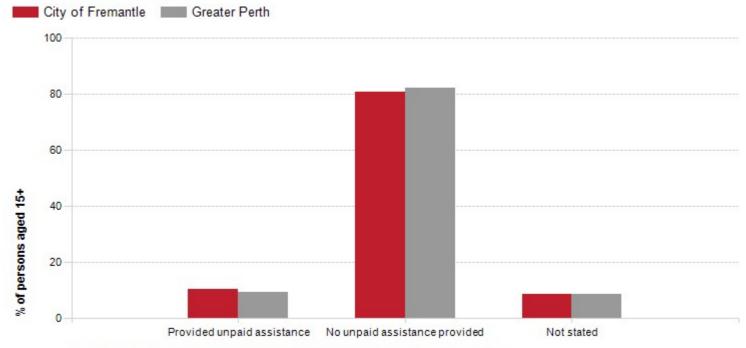
The proportion of people providing unpaid care for the aged and disabled in the City of Fremantle can be an important indicator of the level of demand for aged care services and facilities by local and state governments. An increasing proportion of carers among the population may indicate inadequate 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

City of Fremantle	2011				2006		
Assistance to a person with a disability, long term illness or old age	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Provided unpaid assistance	2,369	10.5	9.4	2,172	10.2	9.1	+197
No unpaid assistance provided	18,288	80.8	82.1	16,656	78.2	80.9	+1,632
Not stated	1,977	8.7	8.5	2,477	11.6	10.0	-500
Total persons aged 15+	22,634	100.0	100.0	21,305	100.0	100.0	+1,329

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Unpaid care, 2011



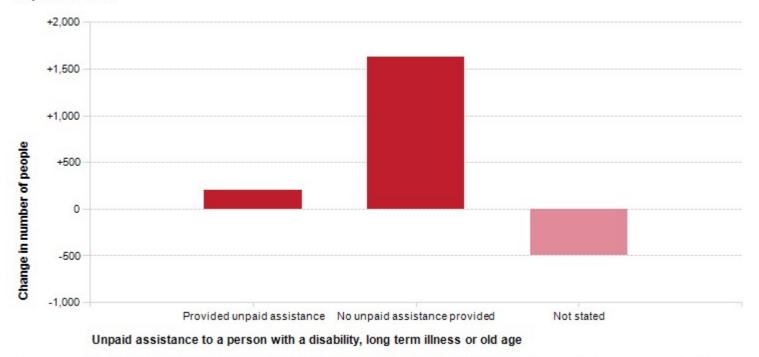
Unpaid assistance to a person with a disability, long term illness or old age

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



Change in unpaid care, 2006 to 2011





Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (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 the City of Fremantle in 2011 compared to Greater Perth shows that there was a higher proportion of persons who provided unpaid care either to family members or others.

Overall, 10.5% of the population provided unpaid care, compared with 9.4% 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 the City of Fremantle increased by 197 people between 2006 and 2011.

Individual income

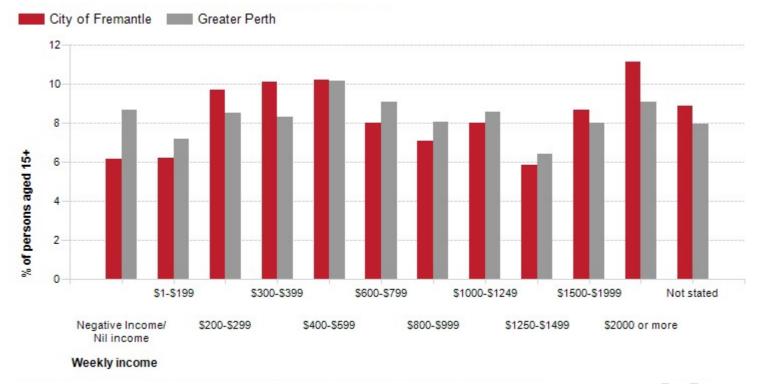
The incomes presented on this page are for the latest Census year only. For comparison of incomes over time, go to Individual Income Quartiles.

Weekly individual gross income

City of Fremantle			2011	
Weekly income	Nun	ber	%	Greater Perth
Negative Income/ Nil income	1,	389	6.1	8.7
\$1-\$199	1,	402	6.2	7.2
\$200-\$299	2,	193	9.7	8.5
\$300-\$399	2,	284	10.1	8.3
\$400-\$599	2,	307	10.2	10.2
\$600-\$799	1,	818	8.0	9.1
\$800-\$999	1,	609	7.1	8.0
\$1000-\$1249	1,	809	8.0	8.6
\$1250-\$1499	1,	328	5.9	6.4
\$1500-\$1999	1,	968	8.7	8.0
\$2000 or more	2,	522	11.1	9.1
Not stated	2,	006	8.9	7.9
Total persons aged 15+	22,	635	100.0	100.0

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

Weekly individual gross income, 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.



Dominant groups

Analysis of individual income levels in the City of Fremantle in 2011 compared to Greater Perth shows that there was a higher proportion of persons earning a high income (those earning \$1,500 per week or more) and a lower proportion of low income persons (those earning less than \$400 per week).

Overall, 19.8% of the population earned a high income, and 32.1% earned a low income, compared with 17.1% and 32.7% respectively for Greater Perth.

The major differences between the City of Fremantle's individual incomes and Greater Perth's individual incomes were:

- A larger percentage of persons who earned \$2000 or more (11.1% compared to 9.1%)
- A larger percentage of persons who earned \$300-\$399 (10.1% compared to 8.3%)
- A *larger* percentage of persons who earned \$200-\$299 (9.7% compared to 8.5%)
- A smaller percentage of persons who earned Negative Income/ Nil income (6.1% compared to 8.7%)

Household income

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

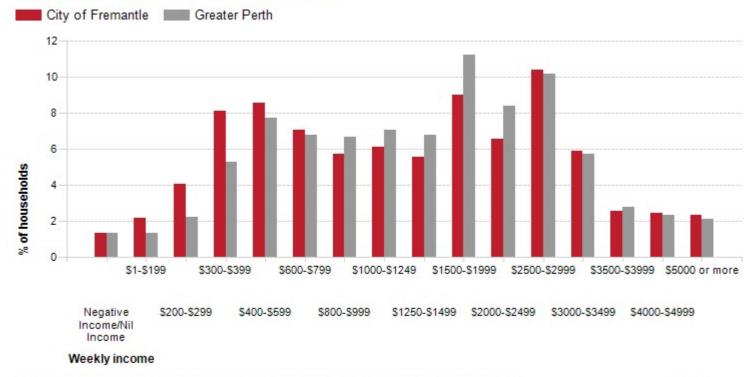
The incomes presented on this page are for the latest Census year only. For comparison of incomes over time, go to Household Income Quartiles.

Weekly household income

City of Fremantle		2011	
Weekly income	Number	%	Greater Perth
Negative Income/Nil Income	151	1.3	1.3
\$1-\$199	242	2.1	1.3
\$200-\$299	463	4.1	2.2
\$300-\$399	924	8.1	5.3
\$400-\$599	975	8.6	7.7
\$600-\$799	806	7.1	6.8
\$800-\$999	649	5.7	6.7
\$1000-\$1249	698	6.1	7.0
\$1250-\$1499	633	5.6	6.8
\$1500-\$1999	1,026	9.0	11.3
\$2000-\$2499	745	6.5	8.4
\$2500-\$2999	1,185	10.4	10.2
\$3000-\$3499	670	5.9	5.7
\$3500-\$3999	292	2.6	2.8
\$4000-\$4999	275	2.4	2.3
\$5000 or more	266	2.3	2.1
Not stated	1,389	12.2	12.2
Total households	11,389	100.0	100.0

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Weekly household income, 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.



Dominant groups

Analysis of household income levels in the City of Fremantle in 2011 compared to Greater Perth shows that there was a larger proportion of high income households (those earning \$2,500 per week or more) and a higher proportion of low income households (those earning less than \$600 per week).

Overall, 23.6% of the households earned a high income, and 24.2% were low income households, compared with 23.1% and 17.9% respectively for Greater Perth.

The major differences between the household incomes of the City of Fremantle and Greater Perth were:

- A larger percentage of households who earned \$300-\$399 (8.1% compared to 5.3%)
- A larger percentage of households who earned \$200-\$299 (4.1% compared to 2.2%)
- A smaller percentage of households who earned \$1500-\$1999 (9.0% compared to 11.3%)
- A smaller percentage of households who earned \$2000-\$2499 (6.5% compared to 8.4%)

Households summary

The City of Fremantle'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.

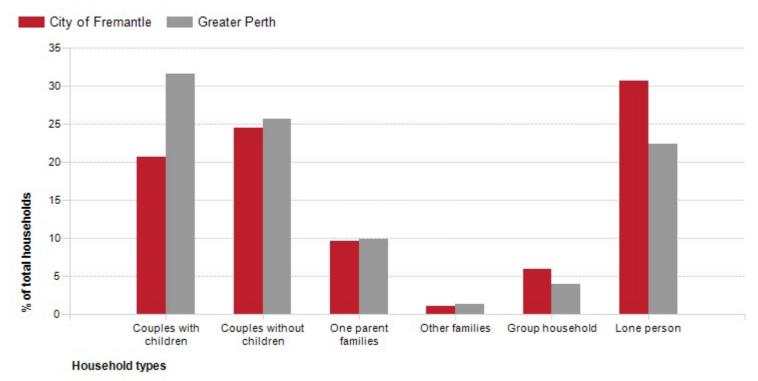
To continue building the story, the City of Fremantle's Household Summary should be viewed in conjunction with Households with Children, Households without Children, Household Size, Age Structure and Dwelling Type.

Household types

City of Fremantle		2011			2006		Change
Households by type	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Couples with children	2,467	20.8	31.6	2,271	20.1	30.7	+196
Couples without children	2,919	24.6	25.7	2,607	23.1	25.1	+312
One parent families	1,153	9.7	9.9	1,157	10.2	10.1	-4
Other families	133	1.1	1.4	135	1.2	1.3	-2
Group household	703	5.9	4.0	633	5.6	3.6	+70
Lone person	3,645	30.7	22.4	3,626	32.1	23.6	+19
Other not classifiable household	509	4.3	3.9	665	5.9	4.7	-156
Visitor only households	359	3.0	1.1	208	1.8	0.9	+151
Total households	11,888	100.0	100.0	11,302	100.0	100.0	+586

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Household types, 2011

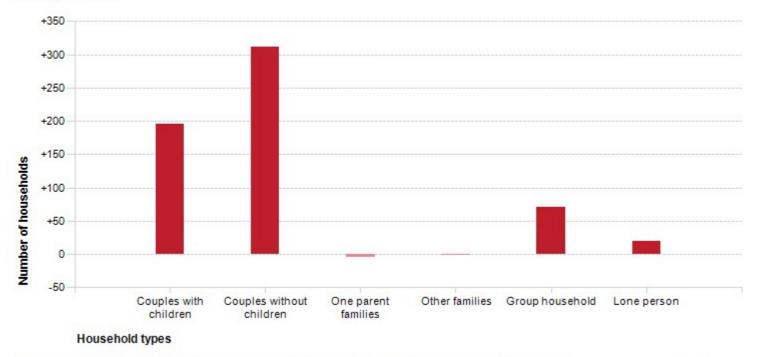


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in household types, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the household/family types in the City of Fremantle in 2011 compared to Greater Perth shows that there was a lower proportion of couple families with child(ren) as well as a similar proportion of one-parent families. Overall, 20.8% of total families were couple families with child(ren), and 9.7% were one-parent families, compared with 31.6% and 9.9% respectively for Greater Perth.

There were a higher proportion of lone person households and a lower proportion of couples without children. Overall, the proportion of lone person households was 30.7% compared to 22.4% in Greater Perth while the proportion of couples without children was 24.6% compared to 25.7% in Greater Perth.

Emerging groups

The number of households in City of Fremantle increased by 586 between 2006 and 2011.

The largest changes in family/household types in the City of Fremantle between 2006 and 2011 were:

- Couples without children (+312 households)
- Couples with children (+196 households)
- Group household (+70 households)

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 2011, 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.

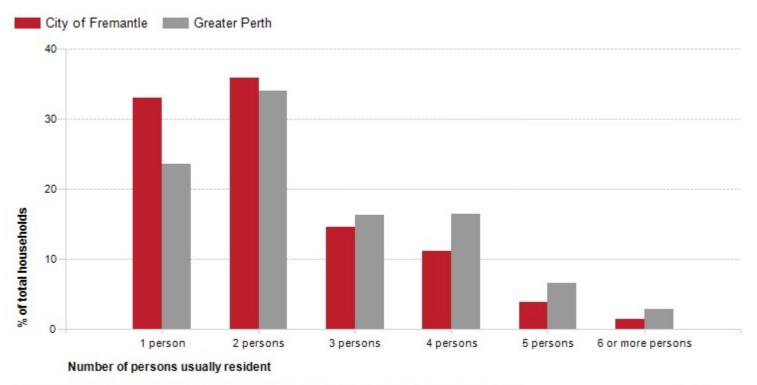
For greater insight, the City of Fremantle's Household Size data should be viewed in conjunction with <u>Household Summary</u>, Age Structure, <u>Dwelling Type</u>, <u>Household Income</u> and <u>Language Spoken at Home</u>.

Household size

City of Fremantle		2011			2006		Change
Number of persons usually resident	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
1 person	3,647	33.1	23.6	3,630	34.8	25.0	+17
2 persons	3,952	35.8	34.0	3,740	35.9	34.3	+212
3 persons	1,610	14.6	16.3	1,478	14.2	15.6	+132
4 persons	1,231	11.2	16.5	1,114	10.7	15.9	+117
5 persons	429	3.9	6.6	356	3.4	6.5	+73
6 or more persons	157	1.4	2.9	102	1.0	2.7	+55
Total classifiable households	11,026	100.0	100.0	10,420	100.0	100.0	+606

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Household size, 2011

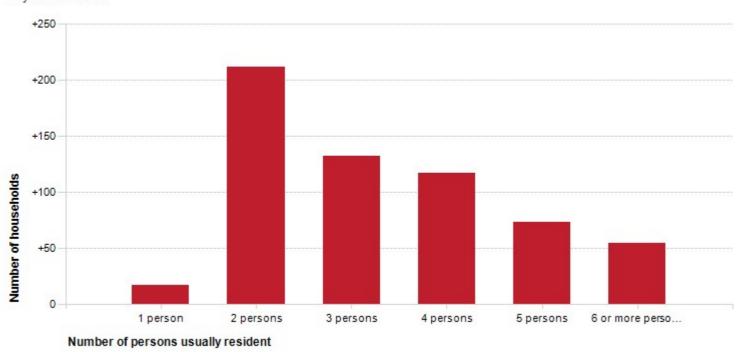


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in household size, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (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 the City of Fremantle compared with Greater Perth shows that there were a higher proportion of lone person households, and a lower proportion of larger households (those with 4 persons or more). Overall there were 33.1% of lone person households, and 16.5% of larger households, compared with 23.6% and 26.0% respectively for Greater Perth.

The major differences in the household size for the City of Fremantle and Greater Perth were:

- A larger percentage of households with 1 person usually resident (33.1% compared to 23.6%)
- A larger percentage of households with 2 persons usually resident (35.8% compared to 34.0%)
- A smaller percentage of households with 4 persons usually resident (11.2% compared to 16.5%)
- A smaller percentage of households with 5 persons usually resident (3.9% compared to 6.6%)

Emerging groups

The number of households in City of Fremantle increased by 606 between 2006 and 2011.

The largest changes in the number of persons usually resident in a household in the City of Fremantle between 2006 and 2011 were:

- 2 persons (+212 households)
- 3 persons (+132 households)
- 4 persons (+117 households)
- 5 persons (+73 households)

Dwelling type

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

Dwelling Type statistics should be viewed in conjunction with <u>Household size</u>, <u>Household Types</u>, <u>Housing Tenure</u> and Age Structure for a more complete picture of the housing market in the City of Fremantle.

Dwelling structure

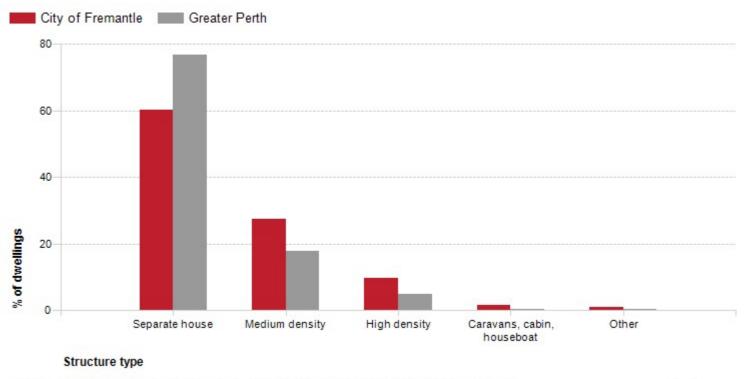
City of Fremantle		2011			2006		Change
Dwelling type	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Separate house	8,112	60.2	76.7	7,913	62.7	77.4	+199
Medium density	3,711	27.6	17.9	3,353	26.6	17.8	+358
High density	1,313	9.8	4.8	1,115	8.8	4.1	+198
Caravans, cabin, houseboat	197	1.5	0.4	142	1.1	0.5	+55
Other	122	0.9	0.1	90	0.7	0.1	+32
Not stated	9	0.1	0.1	4	0.0	0.1	+5
Total Private Dwellings	13,464	100.0	100.0	12,617	100.0	100.0	+847

Dwelling type

City of Fremantle		2011			2006		Change
Dwelling type	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Occupied private dwellings	11,888	87.8	90.8	11,296	89.1	91.3	+592
Unoccupied private dwellings	1,570	11.6	9.1	1,320	10.4	8.6	+250
Non private dwellings	76	0.6	0.1	60	0.5	0.1	+16
Total Dwellings	13,534	100.0	100.0	12,676	100.0	100.0	+858

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by id, the population experts.

Dwelling structure, 2011

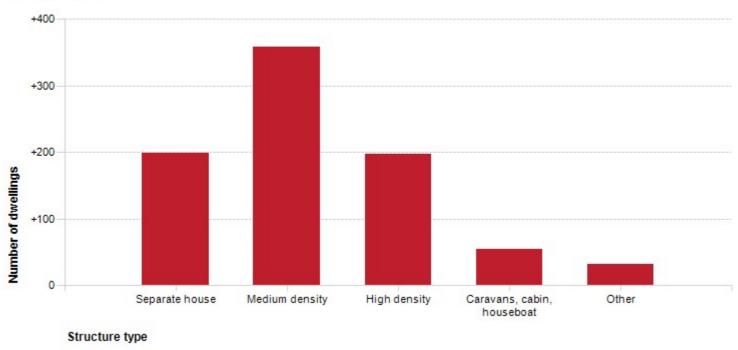


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in dwelling structure, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

In 2011, there were 8,112 separate houses in the area, 3,711 medium density dwellings, and 1,313 high density dwellings. In addition, there were 197 caravans/cabins/houseboats in the area.

Analysis of the types of dwellings in the City of Fremantle in 2011 shows that 60.2% of all dwellings were separate houses; 27.6% were medium density dwellings, and 9.8% were high density dwellings, compared with 76.7%, 17.9%, and 4.8% in the Greater Perth respectively.

In 2011, a total of 87.8% of the dwellings in the City of Fremantle were occupied on Census night, compared to 90.8% in Greater Perth. The proportion of unoccupied dwellings was 11.6%, which is larger compared to that found in Greater Perth (9.1%).

Emerging groups

The total number of dwellings in the City of Fremantle increased by 858 between 2006 and 2011.

The largest changes in the type of dwellings found in the City of Fremantle between 2006 and 2011 were:

- Medium density (+358 dwellings)
- Separate house (+199 dwellings)
- High density (+198 dwellings)
- Caravans, cabin, houseboat (+55 dwellings)

Number of bedrooms per dwelling

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

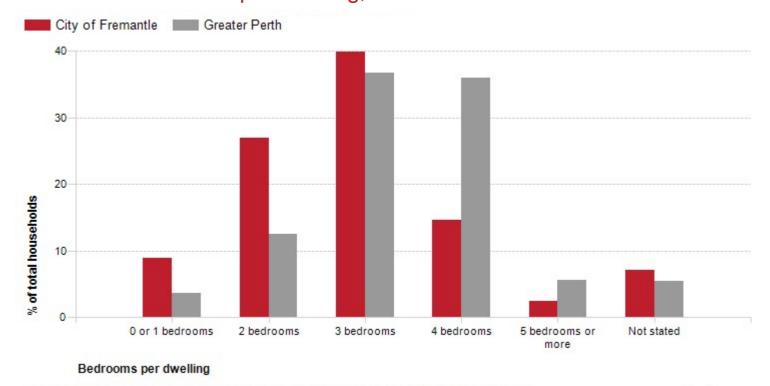
In combination with <u>Household type</u> and <u>Household size</u>, the Number of Bedrooms can also indicate issues around housing affordability, overcrowding and other socio-economic factors.

Number of bedrooms per dwelling

City of Fremantle		2011			2006		Change
Number of bedrooms	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
0 or 1 bedrooms	1,052	8.8	3.6	984	8.7	3.5	+68
2 bedrooms	3,210	27.0	12.6	3,181	28.2	13.0	+29
3 bedrooms	4,745	39.9	36.7	4,428	39.2	37.7	+317
4 bedrooms	1,745	14.7	36.0	1,464	13.0	33.9	+281
5 bedrooms or more	291	2.4	5.5	249	2.2	5.4	+42
Not stated	847	7.1	5.5	993	8.8	6.5	-146
Total households	11,890	100.0	100.0	11,299	100.0	100.0	+591

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Number of bedrooms per dwelling, 2011

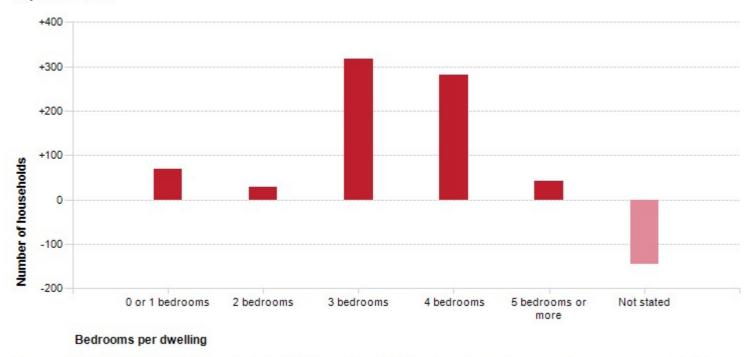


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in number of bedrooms per dwelling, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 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 City of Fremantle in 2011 compared to Greater Perth shows that there was a higher proportion of dwellings with 1 and 2 bedrooms, and a lower proportion of dwellings with 4 or more bedrooms.

Overall, 35.8% of households were in 1-2 bedroom dwellings, and 17.1% of 4-plus bedroom dwellings, compared with 16.2% and 41.6% for Greater Perth respectively.

The major differences between the number of bedrooms per dwelling of the City of Fremantle and Greater Perth were:

- A *larger* percentage of 2 bedroom dwellings (27.0% compared to 12.6%)
- A larger percentage of dwellings with no bedrooms (includes bedsitters) (8.8% compared to 3.6%)
- A *larger* percentage of 3 bedroom dwellings (39.9% compared to 36.7%)
- A smaller percentage of 4 bedroom dwellings (14.7% compared to 36.0%)

Emerging groups

The largest changes in the number of bedrooms per dwelling in the City of Fremantle between 2006 and 2011 were:

- 3 bedrooms (+317 dwellings)
- 4 bedrooms (+281 dwellings)
- 0 or 1 bedrooms (+68 dwellings)

Internet connection

A fast Internet Connection is increasingly required for accessing essential information and undertaking domestic and non-domestic business. Households with dial-up or no internet service are being left behind in the digital divide' as both government and the private sector are increasingly conducting their business, or aspects of it, on-line.

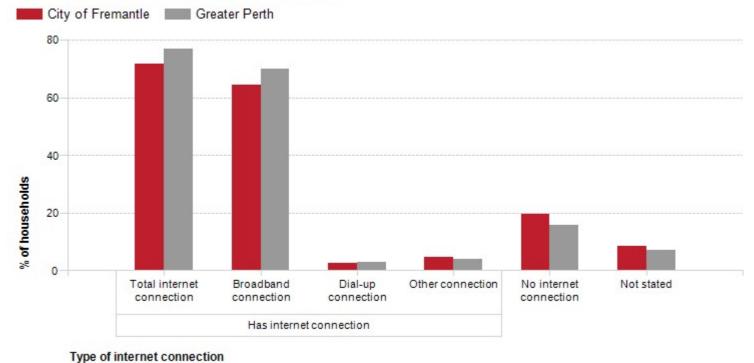
Internet connectivity in the City of Fremantle can be affected by availability of connection, Education, Household Income and Age Structure.

Type of internet connection

City of Fremantle		2011			2006		Change
Connection type	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Total internet connection	8,546	71.9	77.0	6,308	55.9	61.6	+2,238
■ Broadband connection	7,665	64.5	70.1	4,114	36.4	40.7	+3,551
■ Dial-up connection	310	2.6	2.9	2,131	18.9	20.3	-1,821
Other connection	571	4.8	4.0	63	0.6	0.6	+508
No internet connection	2,339	19.7	15.8	3,868	34.2	30.8	-1,529
Not stated	1,001	8.4	7.1	1,118	9.9	7.6	-117
Total households	11,886	100.0	100.0	11,294	100.0	100.0	+592

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

Type of internet connection, 2011

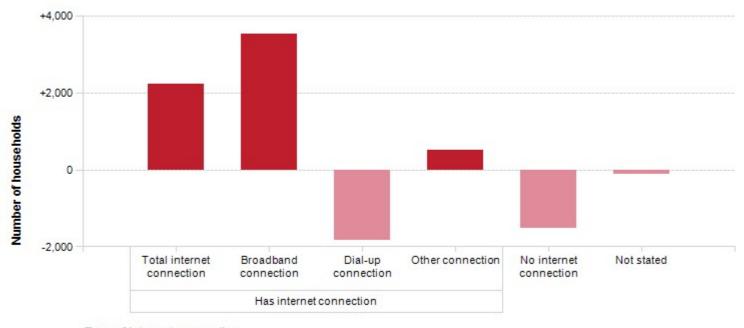


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in type of internet connection, 2006 to 2011





Type of internet connection

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (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 the City of Fremantle compared to Greater Perth shows that there was a higher proportion of households with either no internet connection or a dial up connection, and a lower proportion of households with broadband connectivity.

Overall 22.3% of households had no internet connection or a dial up connection, and 64.5% had broadband connectivity, compared with 18.7% and 70.1% respectively in Greater Perth.

Emerging groups

Between 2006 and 2011 the number of households with an internet connection increased by 2,238.

The largest changes in the internet connectivity in the City of Fremantle, between 2006 and 2011 were:

- Broadband connection (+3,551 households)
- Total internet connection (+2,238 households)
- Dial-up connection (-1,821 households)

Number of cars per household

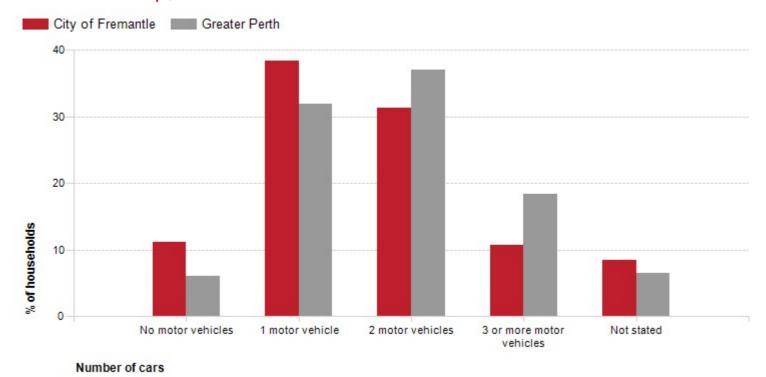
The ability of the population to access services and employment is strongly influenced by access to transport. The number of motor vehicles per household in the City of Fremantle quantifies access to private transport and will be influenced by <u>Age Structure</u> and <u>Household Type</u>, which determine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

Car ownership

City of Fremantle		2011			2006		Change
Number of cars	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
No motor vehicles	1,327	11.2	6.0	1,455	12.9	6.8	-128
1 motor vehicle	4,558	38.3	32.0	4,358	38.6	33.2	+200
2 motor vehicles	3,723	31.3	37.1	3,279	29.0	35.9	+444
3 or more motor vehicles	1,278	10.7	18.4	1,036	9.2	16.3	+242
Not stated	1,003	8.4	6.5	1,167	10.3	7.9	-164
Total households	11,889	100.0	100.0	11,295	100.0	100.0	+594

Source: Australian Bureau of Statistics, <u>Census of Population and Housing</u> 2006 and 2011. Compiled and presented in profile.id by .id, the population experts.

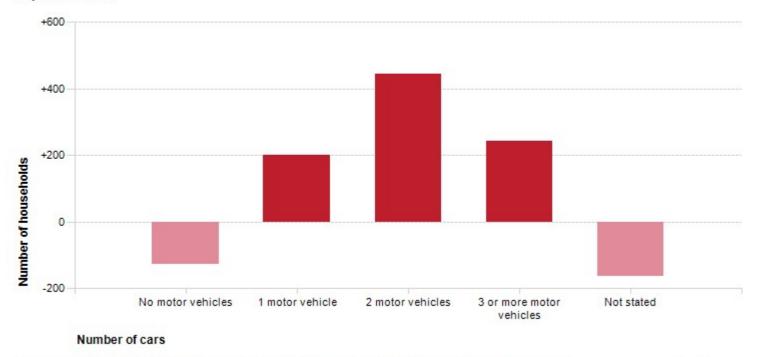
Car ownership, 2011



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 car ownership, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the car ownership of the households in the City of Fremantle in 2011 compared to Greater Perth shows that 80.4% of the households owned at least one car, while 11.2% did not, compared with 87.5% and 6.0% respectively in Greater Perth.

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

Overall, 38.3% of the households owned one car; 31.3% owned two cars; and 10.7% owned three cars or more, compared with 32.0%; 37.1% and 18.4% respectively for Greater Perth.

Emerging groups

The largest changes in the household car ownership in the City of Fremantle between 2006 and 2011 were:

- 2 motor vehicles (+444 households)
- 3 or more motor vehicles (+242 households)
- 1 motor vehicle (+200 households)
- No motor vehicles (-128 households)

Housing tenure

The City of Fremantle'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-nester 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.

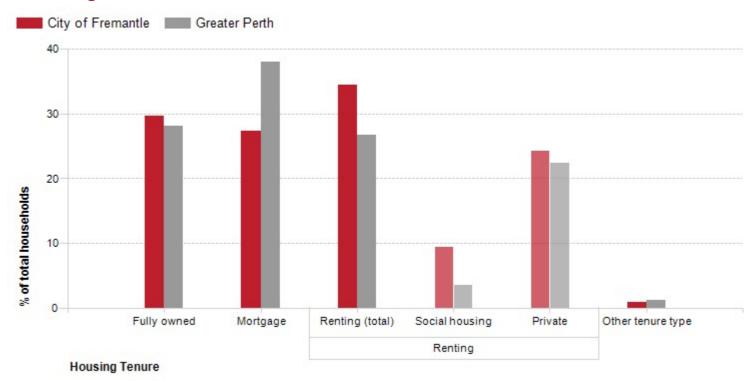
In conjunction with other socio-economic status indicators in the City of Fremantle, Tenure data is useful for analysing housing markets, housing affordability and identifying public housing areas.

Housing tenure

City of Fremantle		2011			2006		Change
Tenure type	Number	%	Greater Perth	Number	%	Greater Perth	2006 to 2011
Fully owned	3,530	29.7	28.1	3,416	30.2	29.8	+114
Mortgage	3,244	27.3	38.0	2,998	26.5	37.3	+246
Renting	4,090	34.4	26.7	3,745	33.2	24.7	+345
Renting - Social housing	1,136	9.6	3.6	1,090	9.7	3.7	+46
■ Renting - Private	2,901	24.4	22.6	2,565	22.7	20.4	+336
■ Renting - Not stated	53	0.4	0.5	90	0.8	0.6	-37
Other tenure type	96	0.8	1.1	76	0.7	1.0	+20
Not stated	927	7.8	6.1	1,058	9.4	7.2	-131
Total households	11,887	100.0	100.0	11,293	100.0	100.0	+594

Source: Australian Bureau of Statistics, Census of Population and Housing 2006 and 2011. Compiled and presented in profile.id by id, the population experts.

Housing tenure, 2011

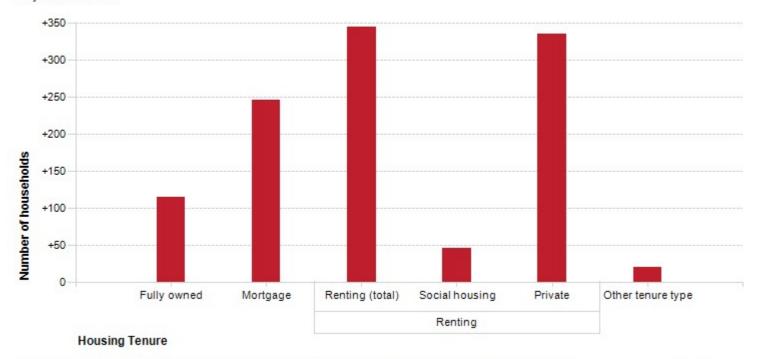


Source: Australian Bureau of Statistics, Census of Population and Housing, 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Change in housing tenure, 2006 to 2011

City of Fremantle



Source: Australian Bureau of Statistics, Census of Population and Housing, 2006 and 2011 (Enumerated data) Compiled and presented in profile.id by .id, the population experts.



Dominant groups

Analysis of the housing tenure of the population of the City of Fremantle in 2011 compared to Greater Perth shows that there was a larger proportion of households who owned their dwelling; a smaller proportion purchasing their dwelling; and a larger proportion who were renters.

Overall, 29.7% of the population owned their dwelling; 27.3% were purchasing, and 34.4% were renting, compared with 28.1%, 38.0% and 26.7% respectively for Greater Perth.

Emerging groups

The largest changes in housing tenure categories for the households in the City of Fremantle between 2006 and 2011 were:

- Renting Private (+336 persons)
- Mortgage (+246 persons)
- Fully owned (+114 persons)

The total number of households in City of Fremantle increased by 594 between 2006 and 2011.

Housing loan repayments

Mortgage repayments are directly related to house prices in the City of Fremantle, 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.

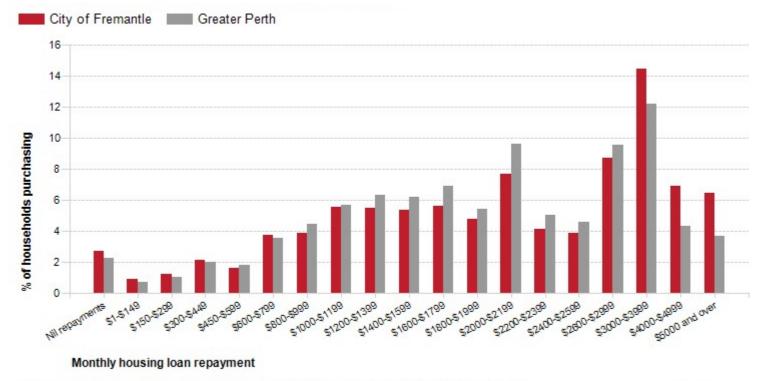
Mortgage payment levels are not directly comparable over time because of inflation. For comparison of mortgage payments over time, go to Housing Loan Quartiles.

Monthly housing loan repayments

City of Fremantle		2011	
Monthly repayment amount	Number	%	Greater Perth
Nil repayments	88	2.7	2.2
\$1-\$149	28	0.9	0.7
\$150-\$299	39	1.2	1.0
\$300-\$449	69	2.1	2.0
\$450-\$599	53	1.6	1.8
\$600-\$799	121	3.7	3.6
\$800-\$999	126	3.9	4.4
\$1000-\$1199	180	5.5	5.7
\$1200-\$1399	178	5.5	6.3
\$1400-\$1599	173	5.3	6.2
\$1600-\$1799	181	5.6	6.9
\$1800-\$1999	155	4.8	5.4
\$2000-\$2199	250	7.7	9.6
\$2200-\$2399	134	4.1	5.0
\$2400-\$2599	126	3.9	4.6
\$2600-\$2999	283	8.7	9.5
\$3000-\$3999	470	14.5	12.2
\$4000-\$4999	225	6.9	4.3
\$5000 and over	210	6.5	3.7
Not stated	155	4.8	4.8
Total households with a mortgage	3,244	100.0	100.0

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

Monthly housing loan repayments, 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.



Dominant groups

Analysis of the monthly housing loan repayments of households in the City of Fremantle compared to Greater Perth shows that there was a larger proportion of households paying high mortgage repayments (\$2,600 per month or more), and a similar proportion of households with low mortgage repayments (less than \$1000 per month).

Overall, 36.6% of households were paying high mortgage repayments, and 16.2% were paying low repayments, compared with 29.7% and 15.8% respectively in Greater Perth.

The major differences between the household loan repayments of the City of Fremantle and Greater Perth were:

- A larger percentage of \$5000 and over (6.5% compared to 3.7%)
- A larger percentage of \$4000-\$4999 (6.9% compared to 4.3%)
- A *larger* percentage of \$3000-\$3999 (14.5% compared to 12.2%)
- A smaller percentage of \$2000-\$2199 (7.7% compared to 9.6%)

Housing rental payments

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

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

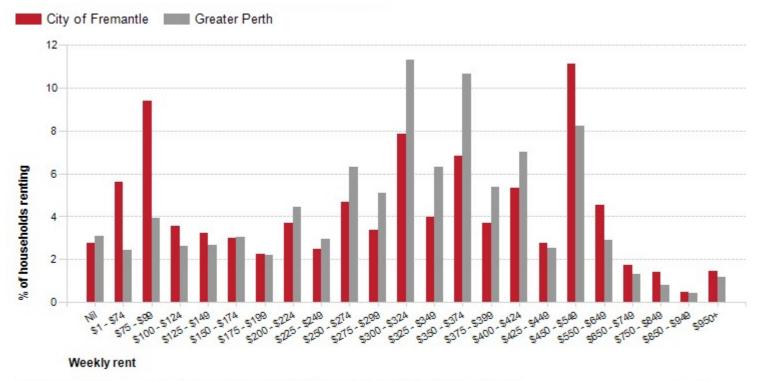
Rental payments are not directly comparable over time because of inflation. For comparison of rental payments over time, go to Housing Rental Quartiles.

Weekly housing rental payments

City of Fremantle		2011	
Weekly rental amount	Number	%	Greater Perth
Nil	113	2.8	3.1
\$1 - \$74	230	5.6	2.4
\$75 - \$99	385	9.4	3.9
\$100 - \$124	146	3.6	2.6
\$125 - \$149	132	3.2	2.6
\$150 - \$174	122	3.0	3.0
\$175 - \$199	91	2.2	2.2
\$200 - \$224	152	3.7	4.4
\$225 - \$249	102	2.5	2.9
\$250 - \$274	192	4.7	6.3
\$275 - \$299	138	3.4	5.1
\$300 - \$324	321	7.8	11.3
\$325 - \$349	163	4.0	6.3
\$350 - \$374	279	6.8	10.7
\$375 - \$399	152	3.7	5.4
\$400 - \$424	218	5.3	7.0
\$425 - \$449	112	2.7	2.5
\$450 - \$549	455	11.1	8.2
\$550 - \$649	186	4.5	2.9
\$650 - \$749	71	1.7	1.3
\$750 - \$849	58	1.4	0.8
\$850 - \$949	20	0.5	0.4
\$950+	59	1.4	1.2
Rent Not stated	194	4.7	3.3
Total households renting	4,091	100.0	100.0

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

Weekly housing rental payments, 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.



Dominant groups

Analysis of the weekly housing rental payments of households in the City of Fremantle compared to Greater Perth shows that there was a larger proportion of households paying high rental payments (\$400 per week or more), as well as a larger proportion of households with low rental payments (less than \$150 per week).

Overall, 28.8% of households were paying high rental payments, and 24.6% were paying low payments, compared with 24.3% and 14.7% respectively in Greater Perth.

The major differences between the housing rental payments of the City of Fremantle and Greater Perth were:

- A larger percentage of \$75 \$99 (9.4% compared to 3.9%)
- A larger percentage of \$1 \$74 (5.6% compared to 2.4%)
- A *larger* percentage of \$450 \$549 (11.1% compared to 8.2%)
- A *larger* percentage of \$550 \$649 (4.5% compared to 2.9%)

SEIFA - disadvantage

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

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

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

SEIFA by Local Government Area

SEIFA by small areas

Index of relative socio-economic disadvantage

Local Government Areas in Western Australia

Local Government Area	2011 index
Peppermint Grove (S)	1,126.5
Cambridge (T)	1,117.2
Cottesloe (T)	1,116.3
Nedlands (C)	1,115.4
Claremont (T)	1,095.3
East Fremantle (T)	1,088.5
Joondalup (C)	1,082.4
Subiaco (C)	1,076.9
Melville (C)	1,076.6
Kent (S)	1,066.5
Mosman Park (T)	1,065.7
Narrogin (S)	1,065.3
South Perth (C)	1,065.0
Perth (C)	1,062.7
Roebourne (S)	1,059.8
Vincent (T)	1,058.5
Ashburton (S)	1,057.3
Mundaring (S)	1,052.4
Kalamunda (S)	1,050.3
Mount Marshall (S)	1,048.1
Serpentine-Jarrahdale (S)	1,047.2
Capel (S)	1,044.5
Lake Grace (S)	1,042.0
Wandering (S)	1,041.1
Chittering (S)	1,039.5
Jerramungup (S)	1,037.0
West Arthur (S)	1,036.0
Cockburn (C)	1,034.6
Canning (C)	1,034.2
Port Hedland (T)	1,032.9
Williams (S)	1,032.8

Local Government Areas in Western Australia

Local Government Area	2011 index
Perenjori (S)	1,031.4
Dalwallinu (S)	1,031.0
Dardanup (S)	1,028.4
Stirling (C)	1,028.3
Ravensthorpe (S)	1,025.6
Exmouth (S)	1,025.6
Wanneroo (C)	1,025.5
Boddington (S)	1,025.4
Augusta-Margaret River (S)	1,025.1
Chapman Valley (S)	1,022.6
Victoria Park (T)	1,020.6
Bayswater (C)	1,020.3
Mukinbudin (S)	1,019.6
Dumbleyung (S)	1,018.3
Victoria Plains (S)	1,017.1
Kalgoorlie/Boulder (C)	1,015.3
Harvey (S)	1,014.1
Rockingham (C)	1,012.0
Kulin (S)	1,010.8
Busselton (S)	1,010.7
Swan (C)	1,010.6
Fremantle (C)	1,008.8
Woodanilling (S)	1,008.2
Cuballing (S)	1,005.2
Narembeen (S)	1,004.8
Bassendean (T)	1,004.3
Gosnells (C)	1,004.1
Cunderdin (S)	1,003.8
Dandaragan (S)	1,003.0
Carnamah (S)	1,000.4
Denmark (S)	997.7
Donnybrook-Balingup (S)	996.4
Armadale (C)	996.1
Westonia (S)	994.7
Toodyay (S)	994.3
Esperance (S)	993.5
Kondinin (S)	992.5
Gingin (S)	992.1
Kojonup (S)	992.0
Wongan-Ballidu (S)	990.3
Gnowangerup (S)	989.8
Dowerin (S)	989.5
Boyup Brook (S)	988.5
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Local Government Areas in Western Australia

Local Government Area	2011 index
Corrigin (S)	987.4
Albany (C)	987.4
Tammin (S)	987.3
Belmont (C)	986.8
Moora (S)	986.7
Irwin (S)	986.1
Yilgarn (S)	984.4
Leonora (S)	984.1
Merredin (S)	982.9
York (S)	982.8
Murray (S)	982.1
Bridgetown-Greenbushes (S)	979.3
Koorda (S)	978.7
Geraldton-Greenough (C)	978.5
Nannup (S)	978.1
Mandurah (C)	977.6
Wickepin (S)	977.4
Mingenew (S)	973.7
Goomalling (S)	973.5
Bunbury (C)	973.0
Shark Bay (S)	971.6
Bruce Rock (S)	971.4
Morawa (S)	969.9
Kwinana (T)	968.1
Broomehill-Tambellup (S)	967.1
Nungarin (S)	966.6
Cranbrook (S)	962.3
East Pilbara (S)	962.2
Plantagenet (S)	959.7
Coorow (S)	959.6
Collie (S)	958.2
Northampton (S)	957.9
Manjimup (S)	957.8
Three Springs (S)	957.5
Wagin (S)	956.1
Brookton (S)	954.0
Mullewa (S)	948.6
Waroona (S)	948.5
Coolgardie (S)	947.5
Northam (S)	947.0
Broome (S)	946.7
Wyalkatchem (S)	944.0
Beverley (S)	941.9

Local Government Areas in Western Australia

Local Government Area	2011 index
Narrogin (T)	941.5
Trayning (S)	941.5
Sandstone (S)	939.7
Quairading (S)	931.2
Carnarvon (S)	924.3
Yalgoo (S)	914.5
Kellerberrin (S)	910.1
Katanning (S)	908.9
Pingelly (S)	902.8
Dundas (S)	899.3
Nyndham-East Kimberley (S)	889.8
Murchison (S)	883.0
Cue (S)	867.2
Mount Magnet (S)	854.1
Meekatharra (S)	851.6
Wiluna (S)	798.6
Laverton (S)	770.1
Derby-West Kimberley (S)	746.1
Upper Gascoyne (S)	716.8
Menzies (S)	611.8
Ngaanyatjarraku (S)	606.6
Halls Creek (S)	597.6

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

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</u>, <u>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 City of Fremantle Community Profile provides demographic analysis for the City and its suburbs based on results from the 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 City of Fremantle 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 City of Fremantle.