

Redland City Council  
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COMMUNITY PROFILE

2006 and 2001 Enumerated Census information for:

## Thorneside

The Redland City Council Community Profile is designed to inform community groups, Council, investors, business, students and the general public. To achieve this, the Profile is formatted to present the data in simple, clear tables and charts with concise factual commentary. The Community Profile is based on the 2006 Census of Population and Housing published by the Australian Bureau of Statistics.

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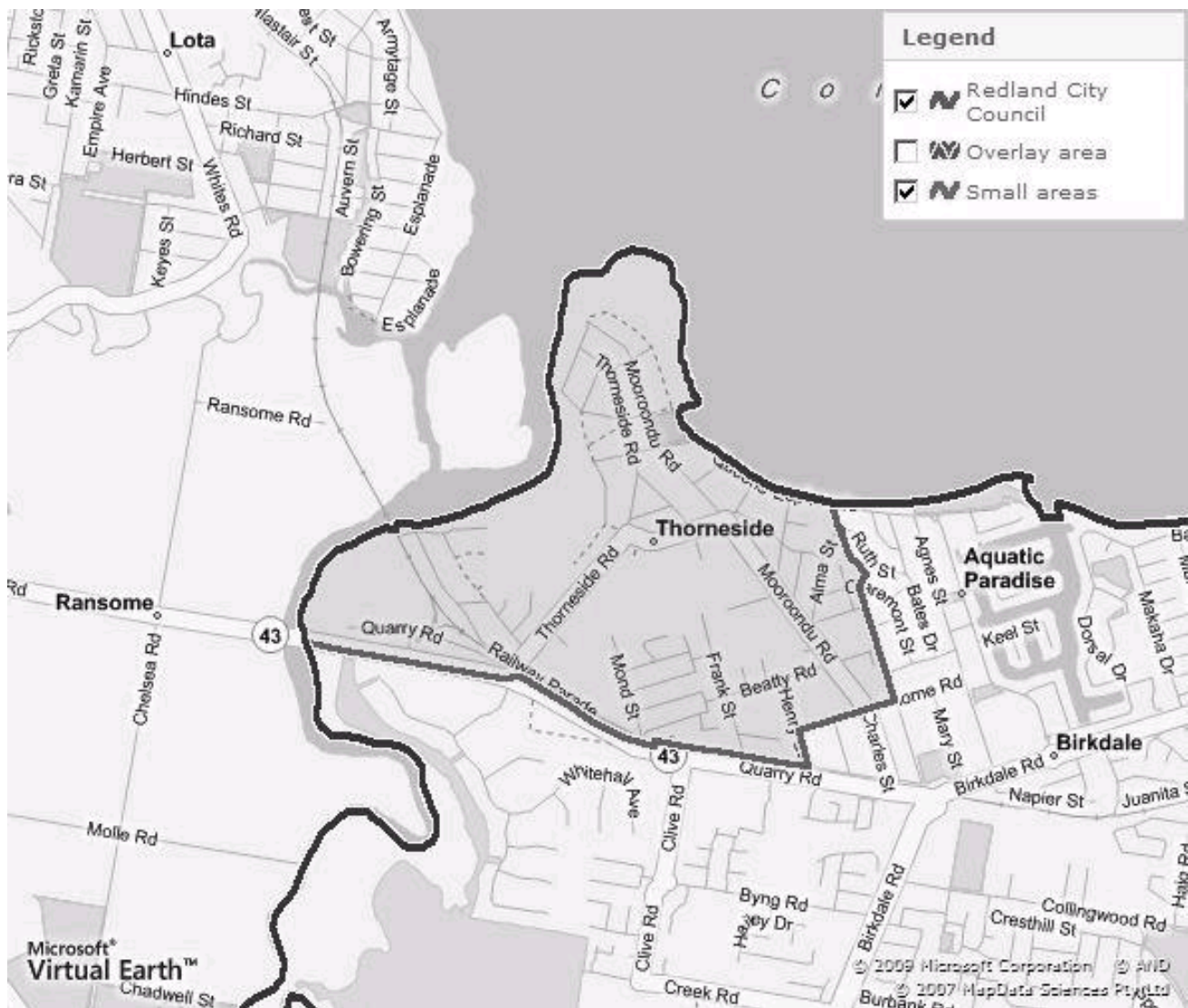
# Thorneside

## Introduction and summary (Map and key statistics)

Thorneside is a residential suburb with a small pocket of industrial land. Thorneside is bounded by Moreton Bay in the north and west, Ruth Street, the suburb of Birkdale, Thorne Road and Henry Street in the east, and the railway line, Quarry Road and Rickertt Road in the south. Thorneside is named after the railway station, which was named after William Thorne, an early landholder.

Settlement of the area dates from the mid 1800s, with land used mainly for farming. Population was minimal until the 1880s when the railway came through. In the early 1900s the land was subdivided and sold as primarily residential developments. Significant development did not occur until the late 1960s. Rapid growth took place during the 1970s and 1980s, with population growth slowing during the early 1990s. The population was relatively stable between 1996 and 2006, a result of little change in dwelling stock and a decline in the average number of persons living in each dwelling.

Major features of the area include William Taylor Sportsground, Aquatic Paradise Park, Beth Boyd Park, Frank Street Bushland Refuge and Jack & Edna Finney Reserve and access to Moreton Bay.



Thorneside:	Land Area: 257 hectares	Density: 13.41 people per hectare (2006)
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# Thorneside

## Introduction and summary (Map and key statistics)

The 'Key statistics' table presented below contains summary statistics for Thorneside. By default the table displays 2001 and 2006 data as both absolute numbers and percentages (where applicable), along with the change in number between these years.

Key statistics(summary statistics) Thorneside							
Enumerated data	2006			2001			Change 2001 to 2006
	number	%	Redland City %	number	%	Redland City %	
<b>Enumerated population, including overseas visitors</b>							
Total population (a)	3,459	100.0	100.0	3,381	100.0	100.0	78
Males (a)	1,713	49.5	48.7	1,668	49.3	48.9	45
Females (a)	1,746	50.5	51.3	1,713	50.7	51.1	33
Overseas visitors	8	0.2	0.7	26	0.8	0.7	-18
<b>Enumerated population, excluding overseas visitors</b>							
Total population (b)	3,450	100.0	100.0	3,358	100.1	100.0	92
Males (b)	1,707	49.5	48.8	1,662	49.5	49.0	45
Females (b)	1,743	50.5	51.2	1,696	50.6	51.0	47
<b>Population characteristics</b>							
Indigenous population	83	2.4	1.5	97	2.9	1.4	-14
Australian born	2,559	74.2	74.3	2,606	77.7	76.3	-47
Overseas born	743	21.5	20.9	610	18.2	19.9	133
Australian citizens	3,007	87.1	87.4	2,980	88.8	89.4	27
Australian citizens aged 18+	2,366	68.6	64.5	2,247	67.0	64.3	119
Institutional population	0	0.0	1.2	0	0.0	1.2	0
<b>Age structure</b>							
Infants 0 to 4 years	243	7.0	6.2	238	7.1	6.7	5
Children 5 to 17 years	503	14.6	19.7	560	16.7	21.0	-57
Adults 18 to 64 years	2,308	66.9	61.0	2,252	67.1	60.9	56
Mature adults 65 to 84 years	368	10.7	11.4	273	8.1	10.3	95
Senior citizens 85 years and over	34	1.0	1.6	27	0.8	1.2	7
<b>Households and dwellings</b>							
Owned	456	30.3	32.7	463	32.4	38.1	-7
Purchasing	489	32.5	38.4	375	26.3	33.9	114
Renting	487	32.4	23.1	533	37.4	22.9	-46
Households (occupied private dwellings)	1,504	--	--	1,427	--	--	77
Persons counted in households	3,459	--	--	3,381	--	--	78
Average household size (persons)	2.30	--	--	2.37	--	--	-0.07
Total Dwellings	1,557	100.0	100.0	1,551	100.0	100.0	6

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

# Thorneside

## How old are we? (Age structure)

Derived from the Census question, 'What is the person's date of birth (or age last birthday)?'

The Age Structure of the population is the most widely used component of the Census. It is an indicator of an area's residential role and function and how it is likely to change in the future. The age structure of a population is usually indicative of an area's era of settlement and provides key insights into the level of demand for services and facilities (as most services and facilities are age-specific).

To get a more complete picture of the demographic characteristics of an area the age structure should be viewed in conjunction with Households and Family types.

Age structure age group (years)	Thorneside						
	2006			2001			Change 2001 to 2006
Enumerated data	number	%	Redland City %	number	%	Redland City %	
0 to 4	243	7.0	6.2	238	7.1	6.7	5
5 to 11	240	6.9	10.2	305	9.1	11.1	-65
12 to 17	263	7.6	9.5	255	7.6	9.8	8
18 to 24	347	10.0	8.8	408	12.2	8.7	-61
25 to 34	522	15.1	10.7	512	15.3	12.0	10
35 to 49	761	22.0	22.4	756	22.6	23.6	5
50 to 59	508	14.7	14.0	420	12.5	12.5	88
60 to 69	303	8.8	8.8	244	7.3	7.2	59
70 to 84	235	6.8	7.6	185	5.5	7.1	50
85 and over	34	1.0	1.6	27	0.8	1.2	7
Total	3,456	100.0	100.0	3,350	100.0	100.0	106

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the age structure of Thorneside in 2006 compared to Redland City shows that there was a smaller proportion of people in the younger age groups (0 to 17) as well as a smaller proportion of people in the older age groups (60+).

Overall, 21.5% of the population was aged between 0 and 17, and 16.6% were aged 60 years and over, compared with 25.9% and 18.0% respectively for Redland City.

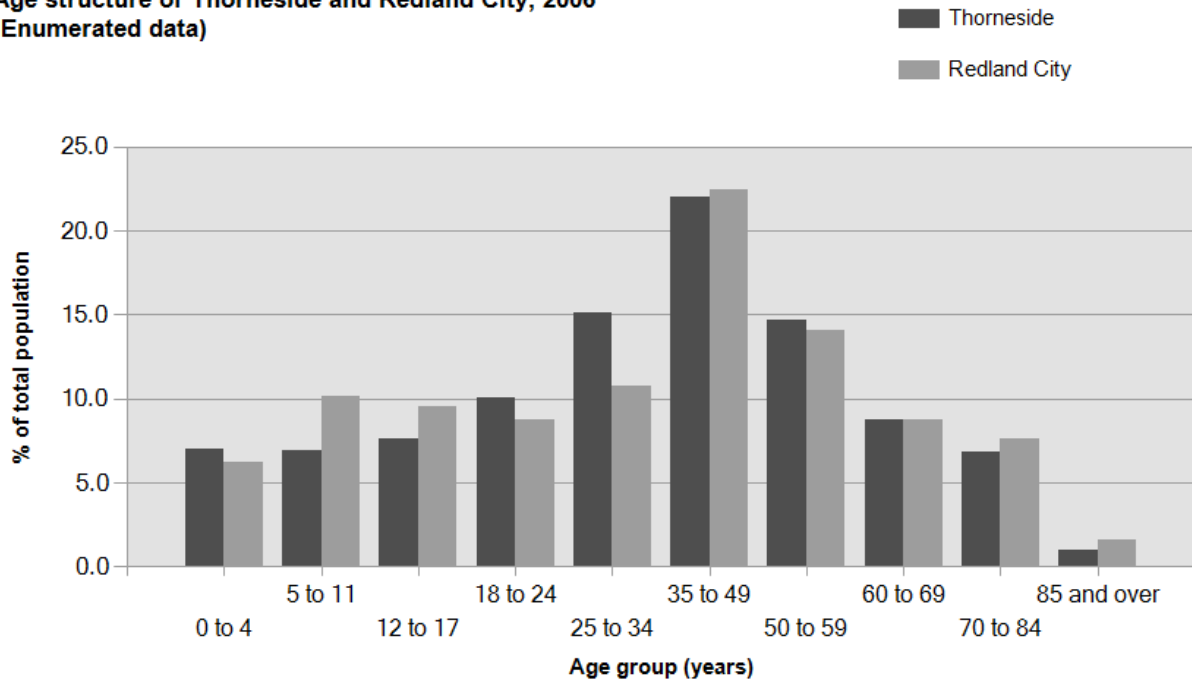
The major differences between the age structure of Thorneside and Redland City were:

- A *larger* percentage of 25 to 34 year olds (15.1% compared to 10.7%);
- A *smaller* percentage of 5 to 11 year olds (6.9% compared to 10.2%), and;
- A *smaller* percentage of 12 to 17 year olds (7.6% compared to 9.5%).

The largest changes in age structure in this area between 2001 and 2006 were in the age groups:

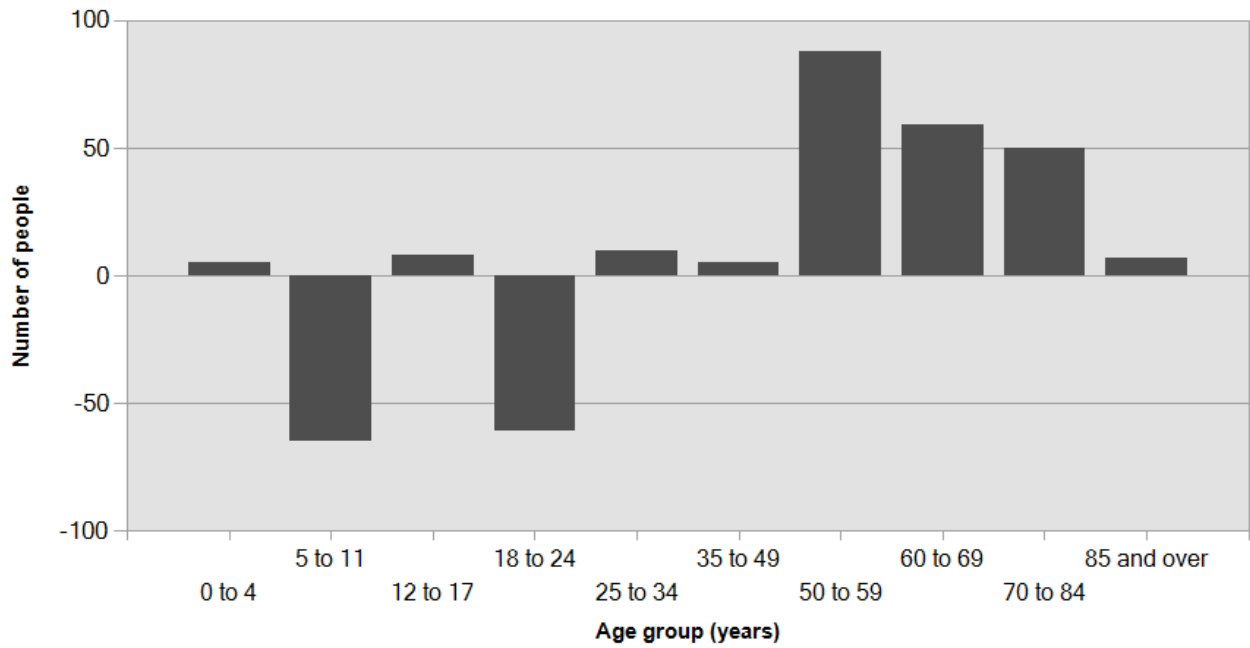
- 50 to 59 (+88 persons);
- 60 to 69 (+59 persons);
- 5 to 11 (-65 persons), and;
- 18 to 24 (-61 persons).

**Age structure of Thorneside and Redland City, 2006  
(Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in age structure of Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## Where were we born? (Birthplace countries)

Derived from the Census question, 'In which country was the person born?'

Country of Birth data identifies where people were born and is indicative of the level of cultural diversity in an area. The mix of Country of Birth groups within an area 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 the population's cultural and ethnic characteristics Country of Birth data should be viewed in conjunction with Language Spoken at Home and Religion data.

Country of Birthtop 5 overseas birthplaces ranked for 2006 (persons)	Thorneside						
	2006			2001			Change 2001 to 2006
	number	%	Redland City %	number	%	Redland City %	
Enumerated data							
New Zealand	240	7.0	5.0	192	5.7	4.8	48
United Kingdom	215	6.2	8.0	214	6.4	7.7	1
Philippines	37	1.1	0.3	20	0.6	0.3	17
South Africa	25	0.7	1.0	6	0.2	0.7	19
Germany	20	0.6	0.6	16	0.5	0.6	4
Non-English speaking backgrounds	240	7.0	6.2	177	5.3	6.0	63
Main English speaking countries	503	14.6	14.7	439	13.1	13.8	64
TOTAL OVERSEAS BORN	743	21.5	20.9	616	18.3	19.9	127
AUSTRALIA	2,559	74.1	74.3	2,606	77.6	76.3	-47
NOT STATED	150	4.3	4.9	138	4.1	3.9	12
Total	3,452	100.0	100.0	3,360	100.0	100.0	92

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the country of birth of the population in Thorneside in 2006 compared to Redland City shows that there was a similar proportion of people born overseas as well as a similar proportion of people from a non-English speaking background.

Overall, 21.5% of the population was born overseas, and 7.0% were from a non-English speaking background, compared with 20.9% and 6.2% respectively for Redland City.

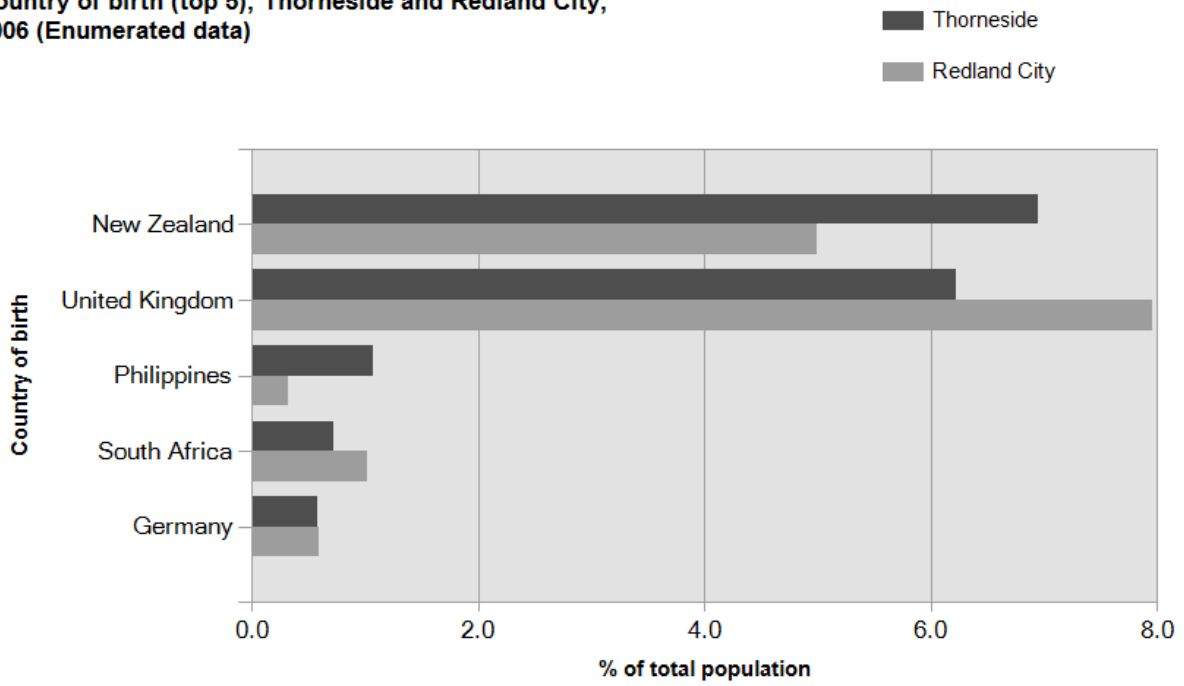
The dominant non-English speaking country of birth in Thorneside was Philippines, where 1.1% of the population, or 37 people, were born.

The major differences between the countries of birth of the population in Thorneside and Redland City were:

- A larger percentage of people born in New Zealand (7.0% compared to 5.0%), and;
- A smaller percentage of people born in United Kingdom (6.2% compared to 8.0%).

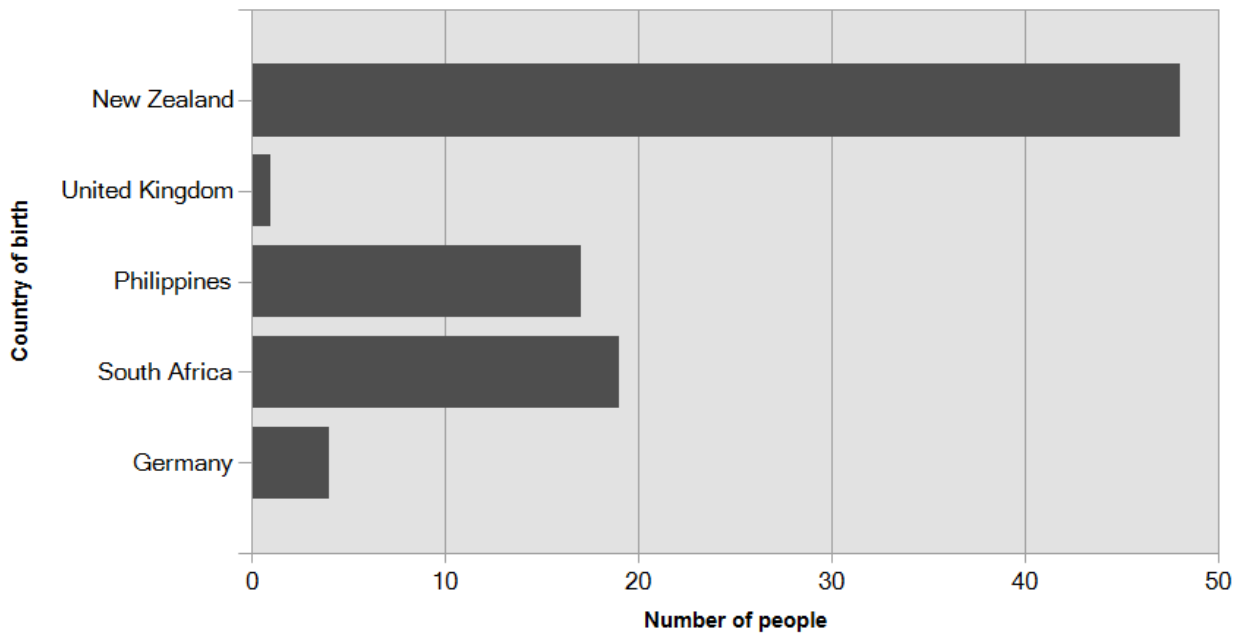
Between 2001 and 2006 there were no numerically significant changes in Thorneside's country of birth data.

**Country of birth (top 5), Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in country of birth (top 5), Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## How many recently arrived? (Year of arrival in Australia)

Derived from the Census question, 'In what year did the person first arrive in Australia to live here for one year or more?'

The Year of Arrival data indicates the year (or period) 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 area in housing the overseas-born.

Recent arrival numbers in an area are often determined by:

- housing affordability;
- employment opportunities; and
- pre-existing communities located in the area.

Year of arrival data is best used in conjunction with information on Country of Birth, Religion and Language Spoken at Home data as another means of informing decision-makers, planners and service providers about the ethnic composition and cultural diversity of an area.

Year of arrival(year of arrival in Australia)	Thorneside		
		2006	
Enumerated data	number	%	Redland City %
2006	35	4.8	2.1
2005	35	4.8	3.7
2004	37	5.1	3.8
2003	11	1.5	3.3
2002	24	3.3	2.7
2001	12	1.6	3.1
1996 to 2000	65	8.9	11.5
1995 to 1991	66	9.0	6.8
Before 1991	421	57.6	58.5
Not stated	25	3.4	4.5
Total	731	100.0	100.0

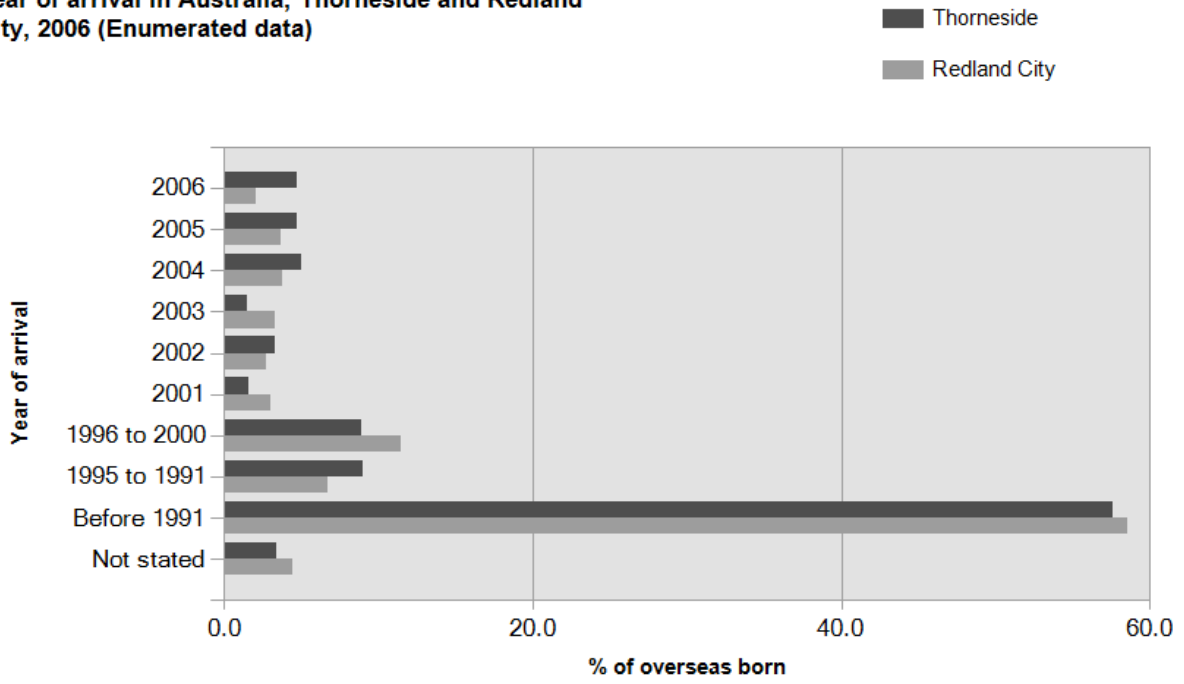
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the year of arrival for the overseas born population of Thorneside in 2006 compared to Redland City shows that there was a similar proportion of people who arrived before 1991 but a larger proportion of recent arrivals (those who arrived between 2001 and 2006).

Overall, 57.6% of the overseas born population arrived before 1991, and 21.1% arrived during or after 2001, compared with 58.5% and 18.7% respectively for Redland City.

**Year of arrival in Australia, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

## How well do we speak English? (Proficiency in English)

Derived from the Census question, 'How well does the person speak English?' and applies only to overseas born persons aged 5 years and over.

English proficiency aims to measure the ability of persons who speak 'English as a Second Language' to speak English. The data, when viewed with other ethnic and cultural indicators, such as Country of Birth, Language Spoken at Home and Religion, reflects the ethnic composition of the population and the number of years of residence in Australia. In general, an area with a higher proportion of persons born in English-speaking countries or who emigrated from non-English speaking countries several decades ago is likely to have greater English-speaking proficiency.

Proficiency in English(overseas born persons aged 5 years and over)	Thorneside						Change 2001 to 2006
	2006			2001			
	number	%	Redland City %	number	%	Redland City %	
<b>Enumerated data</b>							
Speaks English only	576	78.2	81.2	515	85.0	81.8	61
Speaks another language and English not well or not at all	18	2.4	2.2	6	1.0	2.3	12
Speaks another language and English well or very well	140	19.0	16.1	85	14.0	15.3	55
Speaks another language and English - proficiency not stated	0	0	0.2	0	0	0.2	0
Not stated	3	0.4	0.4	0	0	0.4	3
<b>Total</b>	<b>737</b>	<b>100.0</b>	<b>100.0</b>	<b>606</b>	<b>100.0</b>	<b>100.0</b>	<b>131</b>

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

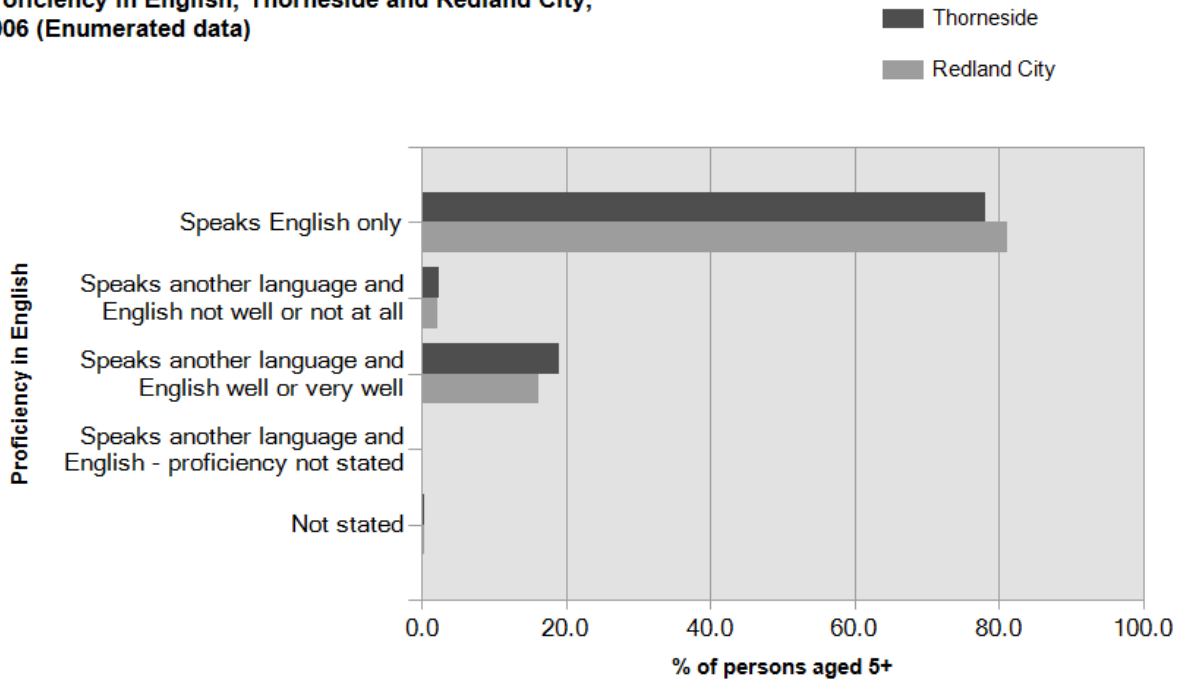
Analysis of the proficiency in English data for Thorneside in 2006 compared to Redland City shows that there was a smaller proportion of persons who spoke English only, but a similar proportion of persons who spoke another language and English not well or not at all.

Overall, 78.2% of persons spoke English only, and 2.4% spoke another language and English not well or not at all, compared with 81.2% and 2.2% respectively for Redland City.

The most significant changes in the proficiency in English of the population in this area between 2001 and 2006 were in those speaking:

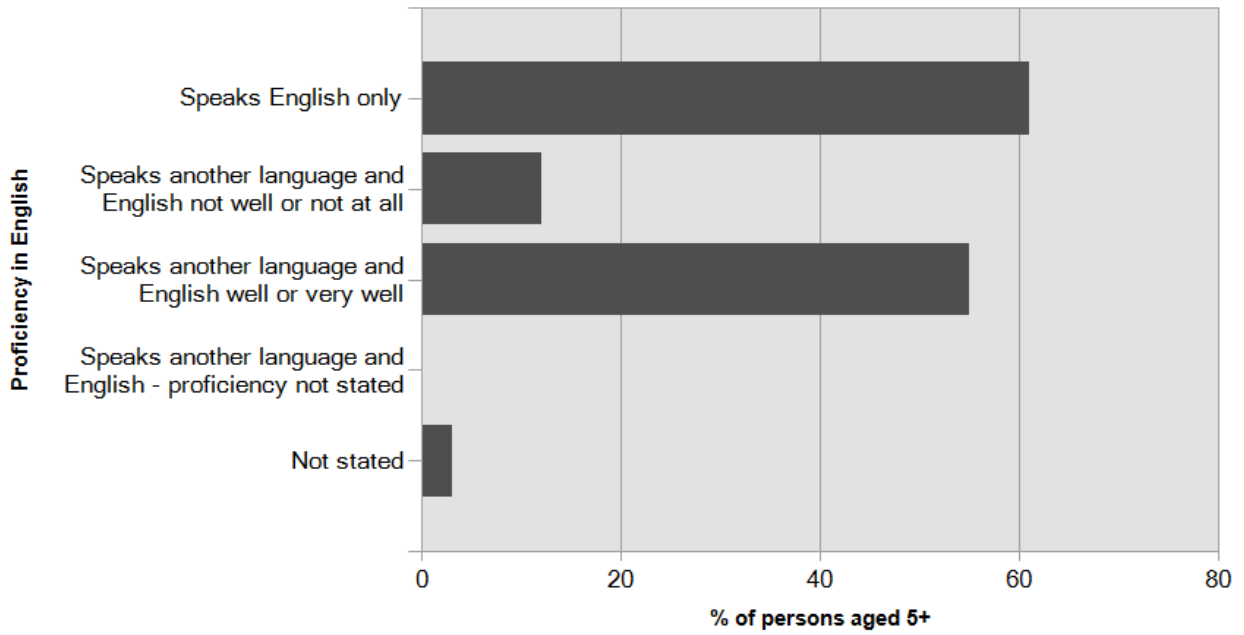
- English only (+61 persons), and;
- Another language and English well or very well (+55 persons).

**Proficiency in English, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in proficiency in English, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## What language do we speak at home? (Language spoken at home)

Derived from the question, 'Does the person speak a language other than English at home?'

The proportion of the population that speaks a language at home other than English is indicative of how culturally diverse a population is and the degree to which different ethnic groups and nationalities are retaining their language.

This data should be analysed in conjunction with Country of Birth, Year of Arrival and Religion data to assist in identifying specific cultural and ethnic groups in an area.

Language top 2 non-English languages ranked for 2006 (persons aged 5 years and over)	Thorneside						
	2006			2001			Change 2001 to 2006
	number	%	Redland City %	number	%	Redland City %	
Enumerated data							
German	22	0.6	0.4	12	0.4	0.5	10
Filipino (Tagalog)	20	0.6	0.2	11	0.3	0.2	9
Speak English Only	3,143	91.0	91.2	3,111	92.7	92.4	32
Non-English total	206	6.0	5.2	130	3.9	4.7	76
Not Stated	103	3.0	3.7	115	3.4	2.8	-12
Total	3,452	100.0	100.0	3,356	100.0	100.0	96

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

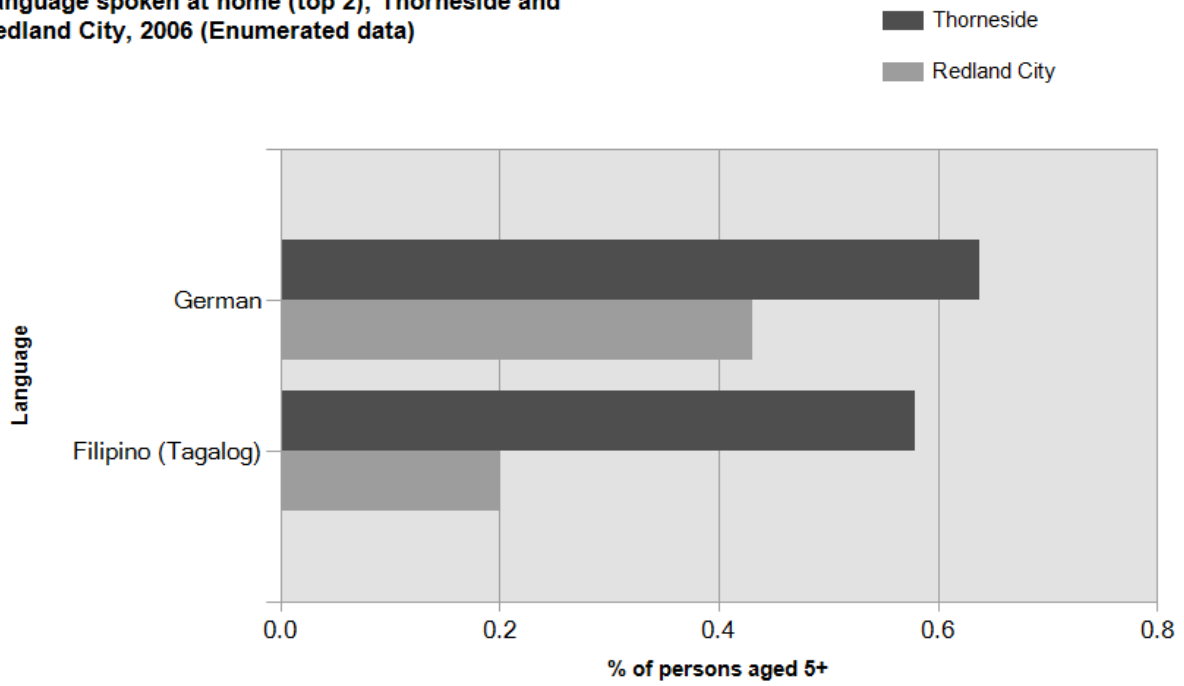
NOTE: Table totals may not equate with other similar tables due to **randomisation** of small numbers. Please refer to the **specific data notes** for more information.

Analysis of the language spoken at home by the population of Thorneside in 2006 compared to Redland City shows that there was a similar proportion of people who spoke English only as well as a similar proportion of those speaking a non-English language (either exclusively, or in addition to English).

Overall, 91.0% of the population spoke English only, and 6.0% spoke a non-English language, compared with 91.2% and 5.2% respectively for Redland City.

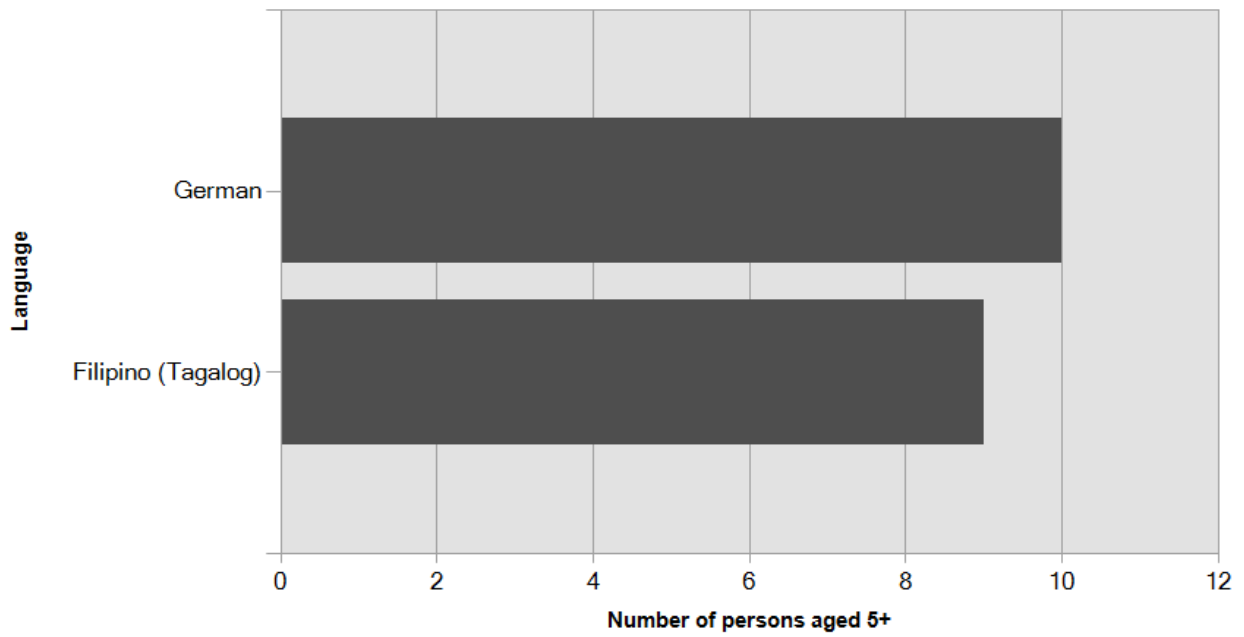
*No further analysis of this data is available due to the small number of people speaking a language other than English at home.*

**Language spoken at home (top 2), Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in language spoken at home (top 2), Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## What is our religion? (Religion)

Derived from the Census question, *'What is the person's religion?'* (This is an optional question).

Religion is an indicator of cultural identity and ethnicity when observed in conjunction with other key variables. The data reveals the major concentrations of religions in an area as well as highlighting the proportion of persons with no religion. There are a number of reasons for different religious compositions across areas. These include:

- the country of birth and ethnic background of the population; and
- the age of the population (belief in religion is generally stronger, the older the population).

This data should be analysed in conjunction with Country of Birth and Language Spoken at Home data to assist in identifying specific cultural and ethnic groups in an area.

Religion	Thorneside			Redland City			Change 2001 to 2006
	2006	2001	2006	2001	2006	2001	
Enumerated data	number	%	Redland City %	number	%	Redland City %	
Anglican	807	23.4	22.7	767	22.9	24.3	40
Catholic	703	20.4	22.8	700	20.9	23.2	3
Uniting Church	255	7.4	8.2	291	8.7	9.5	-36
Presbyterian and Reformed	126	3.7	4.0	112	3.3	4.3	14
Other Christian	75	2.2	2.3	89	2.7	2.1	-14
Pentecostal	73	2.1	1.3	53	1.6	1.2	20
Baptist	67	1.9	2.7	67	2.0	2.7	0
Lutheran	53	1.5	1.9	42	1.3	1.9	11
Jehovah's Witness	28	0.8	0.7	14	0.4	0.7	14
Latter Day Saints	24	0.7	0.5	16	0.5	0.5	8
<b>Christian Total</b>	<b>2,244</b>	<b>65.1</b>	<b>69.2</b>	<b>2,211</b>	<b>65.9</b>	<b>73.1</b>	<b>33</b>
<b>Non Christian Total</b>	<b>43</b>	<b>1.2</b>	<b>1.6</b>	<b>38</b>	<b>1.1</b>	<b>1.4</b>	<b>5</b>
<b>No Religion</b>	<b>790</b>	<b>22.9</b>	<b>18.7</b>	<b>657</b>	<b>19.6</b>	<b>14.9</b>	<b>133</b>
<b>Inadequately Described</b>	<b>30</b>	<b>0.9</b>	<b>0.5</b>	<b>80</b>	<b>2.4</b>	<b>1.8</b>	<b>-50</b>
<b>Not Stated</b>	<b>341</b>	<b>9.9</b>	<b>10.0</b>	<b>367</b>	<b>10.9</b>	<b>8.7</b>	<b>-26</b>
<b>Total</b>	<b>3,448</b>	<b>100.0</b>	<b>100.0</b>	<b>3,353</b>	<b>100.0</b>	<b>100.0</b>	<b>95</b>

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

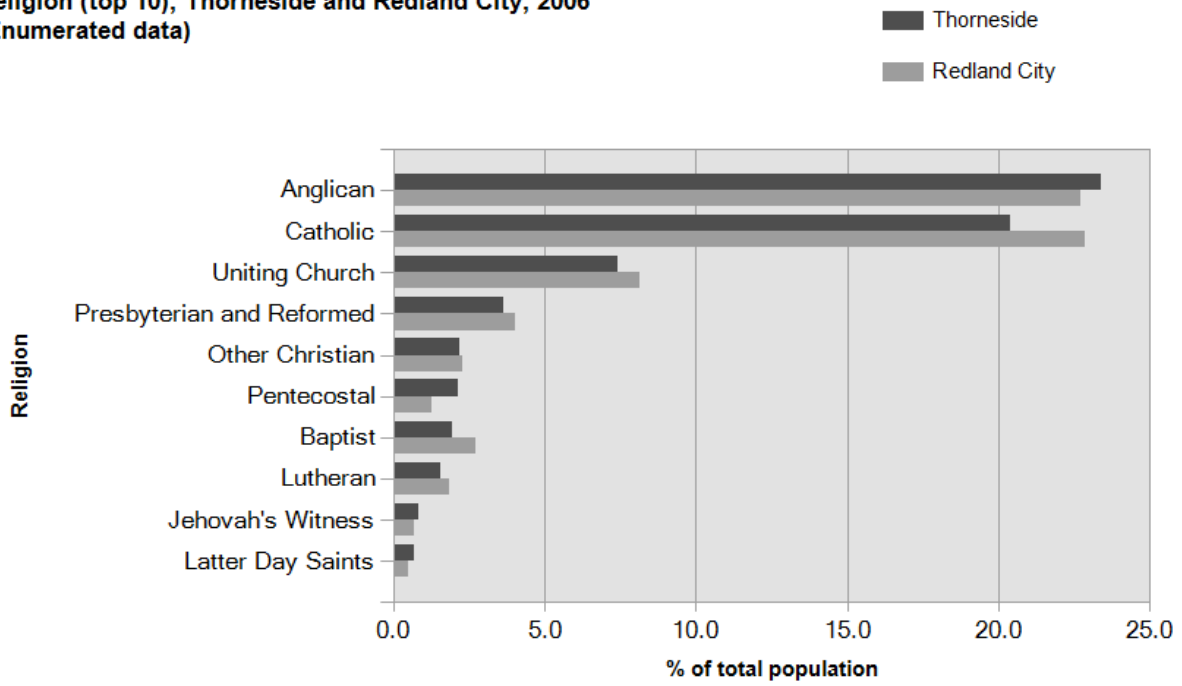
Analysis of the religious affiliation of the population of Thorneside in 2006 compared to Redland City shows that there was a smaller proportion of people who professed a religion but a larger proportion who stated they had no religion.

Overall, 66.3% of the population nominated a religion, and 22.9% said they had no religion, compared with 70.8% and 18.7% respectively for Redland City.

The dominant single religion in Thorneside was Anglican, with 23.4% of the population or 807 people as adherents.

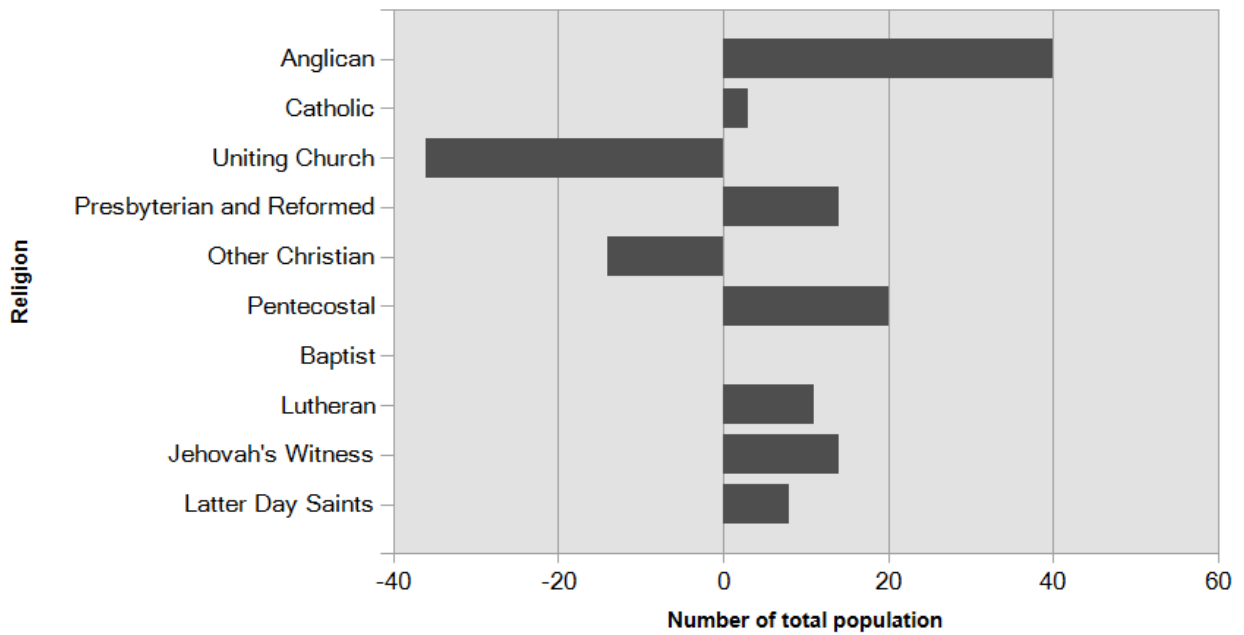
*There were no major differences between Thorneside and Redland City's religion data in 2006, and there were no numerically significant changes between 2001 and 2006.*

**Religion (top 10), Thorneside and Redland City, 2006  
(Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in religions (top 10), Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## What is our individual income? (Weekly individual income)

### Weekly individual income 2006

Derived from the Census question, 'What is the total of all wages/salaries, government benefits, pensions, allowances and other income the person usually receives?' This is the gross amount and relates only to persons aged 15 years or more.

Individual Income is an indicator of socio-economic status. With other data sources, such as Household Income, Educational Qualifications and Occupation, it helps to evaluate the economic opportunities and socio-economic status of an area. The amount of income an individual receives is linked to a number of factors including the person's:

- employment status;
- age (as for instance students and retirees often receive a lower income);
- qualifications; and
- the type of employment undertaken by the person.

It is interesting to view individual income data in relation to both household income and number of persons usually resident. Areas with relatively high household income may be the result of multiple earners in the household contributing to that household income, so it is possible that some areas that have relatively high household incomes will have relatively low levels of individual income.

To enable a comparison of Individual Income levels of an area over time, Individual Income quartiles have been calculated and presented in the 'Individual income quartiles tab'.

Weekly individual income groups (persons)	Thorneside		
		2006	
Enumerated data	number	%	Redland City %
negative/nil income	190	6.7	6.6
\$1 to \$149	168	6.0	7.2
\$150 to \$249	359	12.7	13.1
\$250 to \$399	375	13.3	13.2
\$400 to \$599	479	17.0	15.0
\$600 to \$799	387	13.7	11.9
\$800 to \$999	281	10.0	8.7
\$1,000 to \$1,299	232	8.2	8.6
\$1,300 to \$1,599	99	3.5	4.1
\$1,600 to \$1,999	55	1.9	2.3
\$2,000 or more	40	1.4	2.7
not stated	158	5.6	6.5
Total	2,823	100.0	100.0

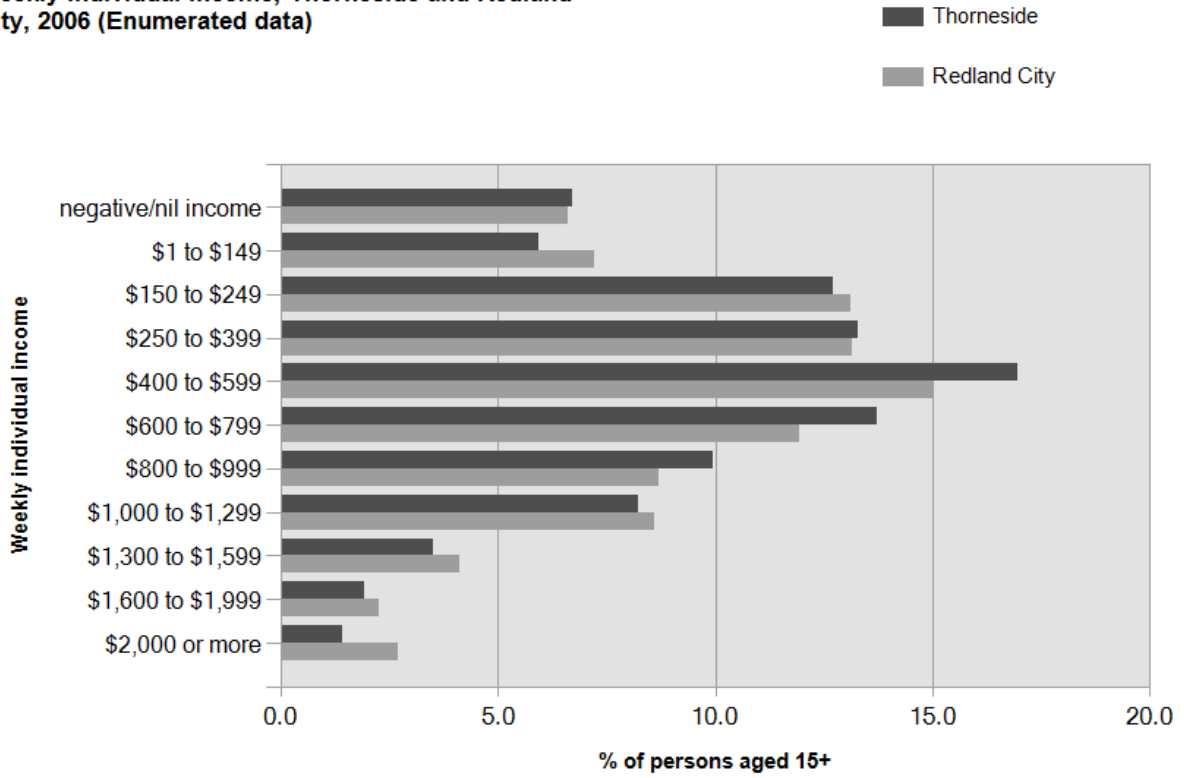
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of individual income levels in Thorneside in 2006 compared to Redland City shows that there was a smaller proportion of persons earning a high income (those earning \$1,000 per week or more) but a similar proportion of low income persons (those earning less than \$400 per week).

Overall, 15.0% of the population earned a high income, and 38.7% earned a low income, compared with 17.7% and 40.1% respectively for Redland City.

**Weekly individual income, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

## What is our individual income? (Weekly individual income)

### Individual income quartiles

Individual income groups are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method has been adopted as the most objective method of comparing change in the income profile of a community over time. The income quartile method assumes an even distribution within each income group. Quartiles are calculated from South East Queensland individual income data.

#### Individual income quartile definitions(Annual income ranges)

	2006	2001	1996	1991
Lowest group	Nil to \$11,744	Nil to \$9,629	Nil to \$7,827	Nil to \$6,466
Medium lowest	\$11,745 to \$25,361	\$9,630 to \$19,189	\$7,828 to \$15,148	\$6,467 to \$13,091
Medium highest	\$25,362 to \$45,108	\$19,190 to \$33,967	\$15,149 to \$27,594	\$13,092 to \$23,318
Highest group	\$45,109 and over	\$33,968 and over	\$27,595 and over	\$23,319 and over

Individual income quartiles (persons aged 15 and over)	Thorneside						
	2006			2001			Change 2001 to 2006
	number	%	Redland City %	number	%	Redland City %	
Enumerated data							
Lowest group	630	23.7	25.4	551	21.7	25.2	80
Medium lowest	672	25.2	24.5	659	26.0	23.5	12
Medium highest	751	28.2	24.9	742	29.3	25.4	9
Highest group	612	23.0	25.1	580	22.9	25.8	32
Total	2,665	100.0	100.0	2,532	100.0	100.0	133

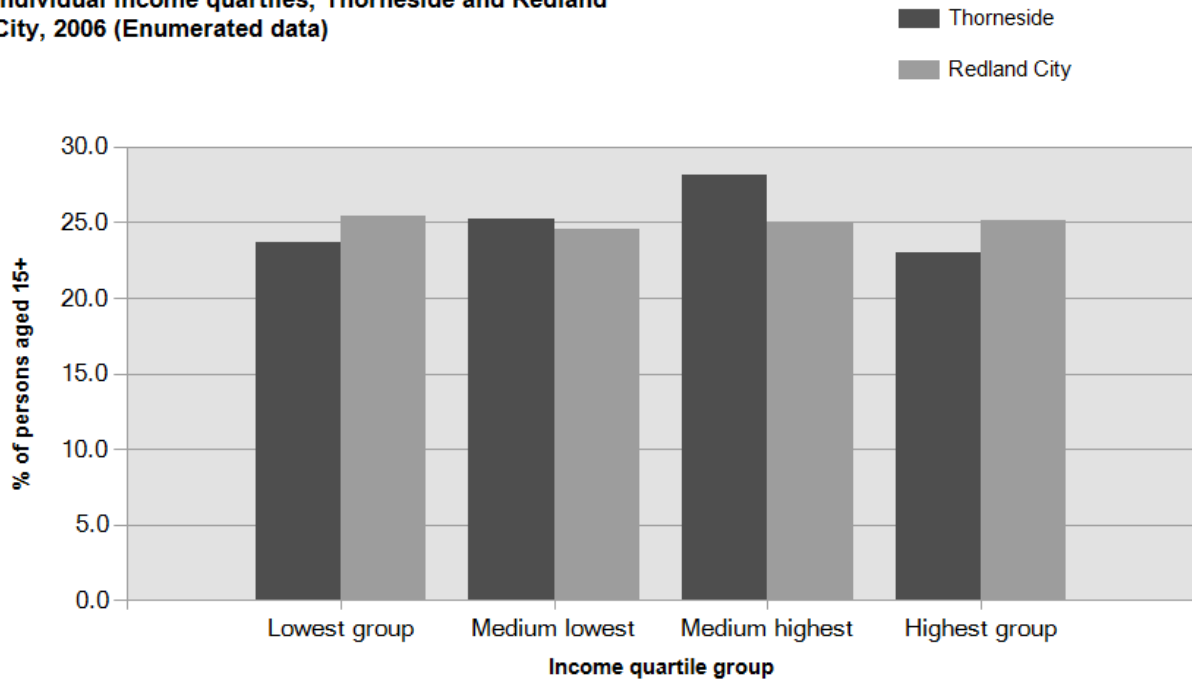
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of the population by income quartile in Thorneside compared to Redland City shows that there was smaller proportion of persons in the highest income quartile, as well as a smaller proportion in the lowest income quartile.

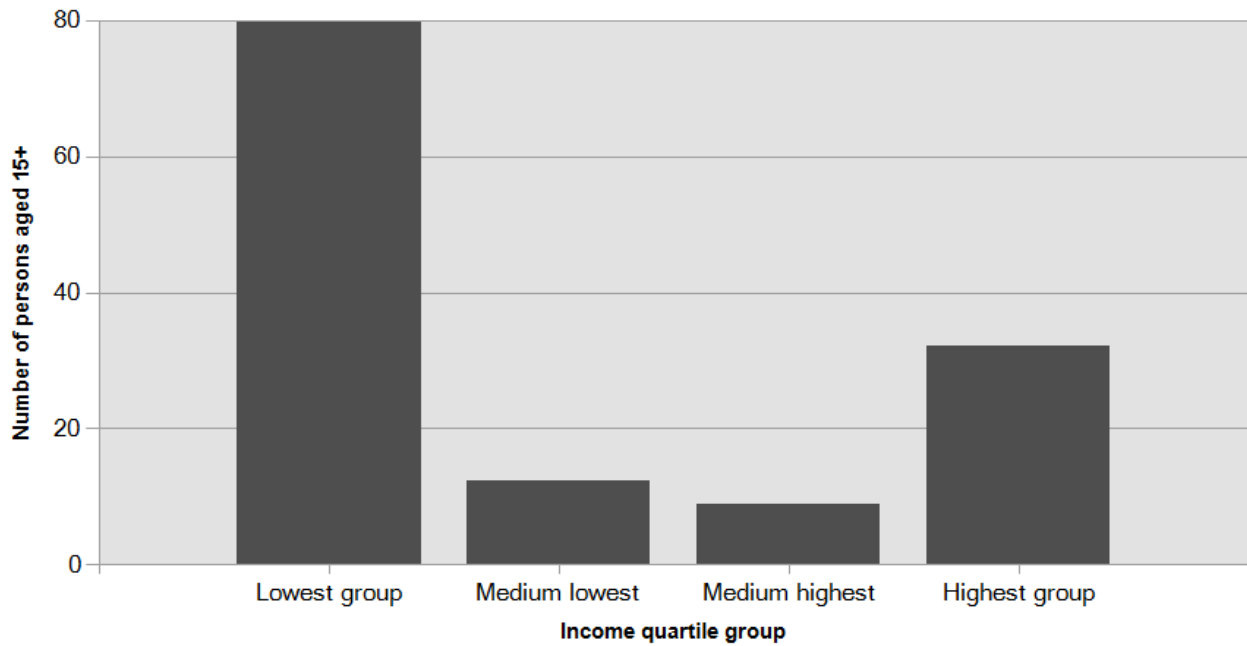
The most significant change in Thorneside between 2001 and 2006 was in the Lowest group quartile which showed an increase of 80 persons.

**Individual income quartiles, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in individual income quartiles, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## What is our household income? (Weekly household income)

### Weekly household income 2006

Derived from the Census question, 'What is the total of all wages/salaries, government benefits, pensions, allowances and other income the person usually receives?' This is the gross amount and relates only to persons aged 15 years or more.

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 evaluate the economic opportunities and socio-economic status of an area. The amount of income a household generates is linked to a number of factors:

- the number of workers in the household;
- the percentage of people unemployed or on other income support benefits; and
- the type of employment undertaken by the household members.

*Note: It is important to remember that households vary in size, so that some areas have a greater number of dependents per income generated than others. If the area has a large number of retirees then this will produce a higher proportion of households with low income. This is not necessarily a measure of retirees' affluence, as retirees often have capital resources. Refer to the Age Structure section to understand this element.*

To enable a comparison of Household Income levels of an area over time, Household Income quartiles have been calculated and presented in the 'Household income quartiles tab'.

Weekly household income groups (households)	Thorneside		
	2006		
Enumerated data	number	%	Redland City %
Negative / Nil income	19	1.3	0.8
\$1 to \$149	20	1.4	1.0
\$150 to \$249	74	5.0	4.0
\$250 to \$349	105	7.1	5.9
\$350 to \$499	59	4.0	4.6
\$500 to \$649	181	12.3	9.7
\$650 to \$799	130	8.8	6.0
\$800 to \$999	117	7.9	6.7
\$1000 to \$1199	175	11.9	11.3
\$1200 to \$1399	102	6.9	6.5
\$1400 to \$1699	123	8.3	8.7
\$1700 to \$1999	83	5.6	7.0
\$2000 to \$2499	74	5.0	7.6
\$2500 to \$2999	46	3.1	5.1
\$3000 or more	31	2.1	4.3
Partial income stated	92	6.2	8.4
All incomes not stated	43	2.9	2.5
Total	1,474	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

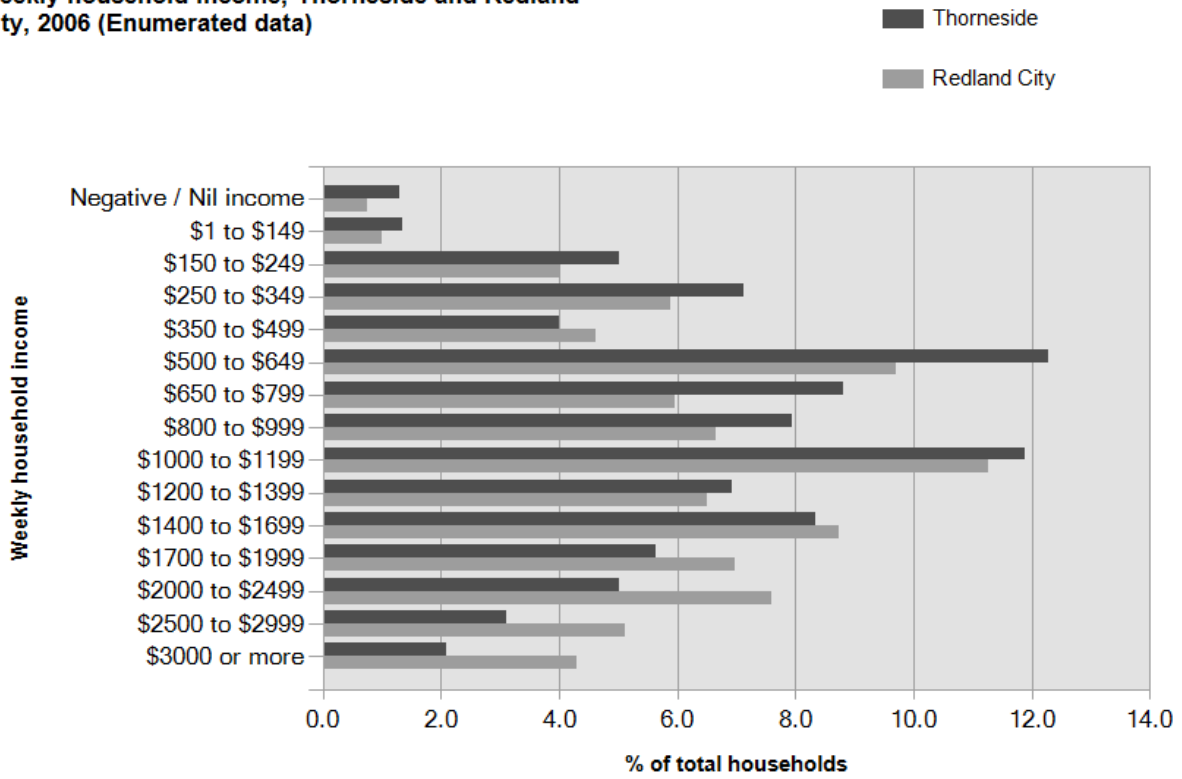
NOTE: Table totals may not equate with other similar tables due to **randomisation** of small numbers. Please refer to the **specific data notes** for more information.

Analysis of household income levels in Thorneside in 2006 compared to Redland City shows that there was

a smaller proportion of high income households (those earning \$1,700 per week or more) but a larger proportion of low income households (those earning less than \$500 per week).

Overall, 15.8% of the households earned a high income, and 18.8% were low income households, compared with 24.0% and 16.3% respectively for Redland City.

**Weekly household income, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

What is our household income? (Weekly household income)

## Household income quartiles

Household income groups are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method has been adopted as the most objective method of comparing change in the income profile of a community over time. The income quartile method assumes an even distribution within each income group. Quartiles are calculated from South East Queensland household income data.

### Household income quartile definitions(Annual income ranges)

	2006	2001	1996	1991
Lowest group	Nil to \$29,866	Nil to \$21,735	Nil to \$17,942	Nil to \$15,840
Medium lowest	\$29,867 to \$55,071	\$21,736 to \$39,623	\$17,943 to \$32,619	\$15,841 to \$28,264
Medium highest	\$55,072 to \$88,209	\$39,624 to \$66,321	\$32,620 to \$53,247	\$28,265 to \$46,170
Highest group	\$88,210 and over	\$66,322 and over	\$53,248 and over	\$46,171 and over

Household income quartiles (households)	Thorneside							
	2006			2001			Change 2001 to 2006	
	Enumerated data	number	%	Redland City %	number	%		Redland City %
Lowest group		367	27.4	23.7	338	26.2	22.2	29
Medium lowest		390	29.1	23.4	393	30.5	23.1	-3
Medium highest		347	25.9	25.9	332	25.8	26.4	14
Highest group		236	17.6	27.0	226	17.6	28.4	9
Total		1,339	100.0	100.0	1,289	100.0	100.0	50

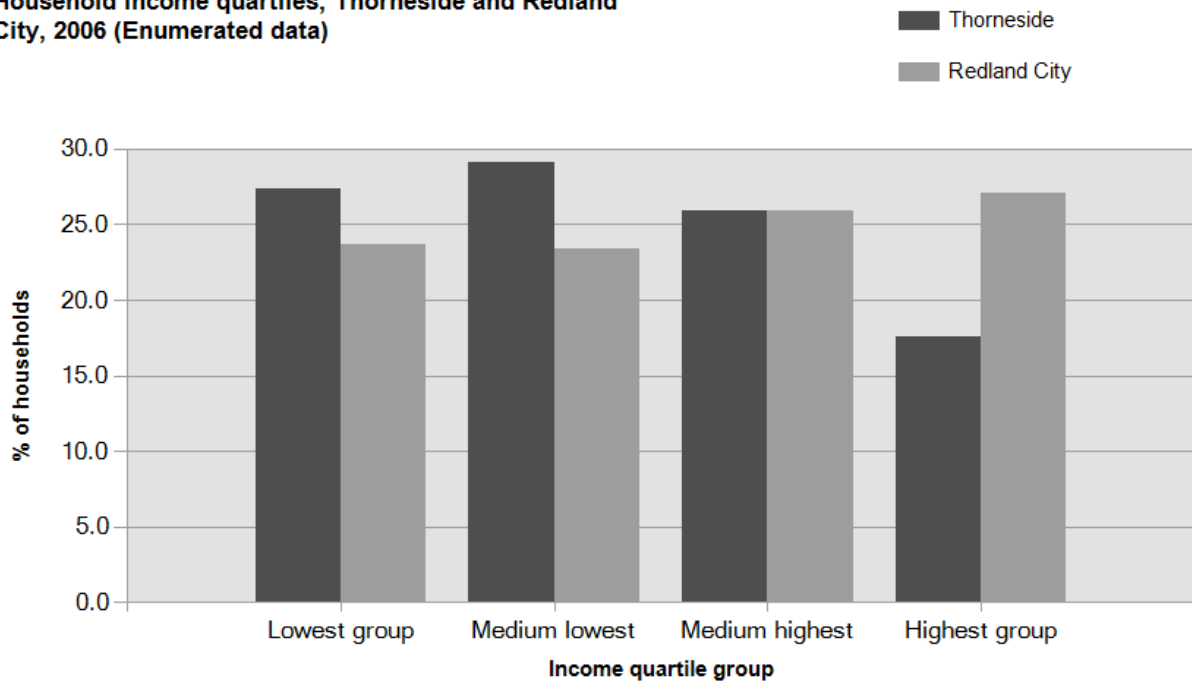
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Income quartiles allow us to compare relative income-earning capabilities across time. Analysis of the distribution of households by income quartile in Thorneside compared to Redland City shows that there was smaller proportion of households in the highest income quartile, but a larger proportion in the lowest income quartile.

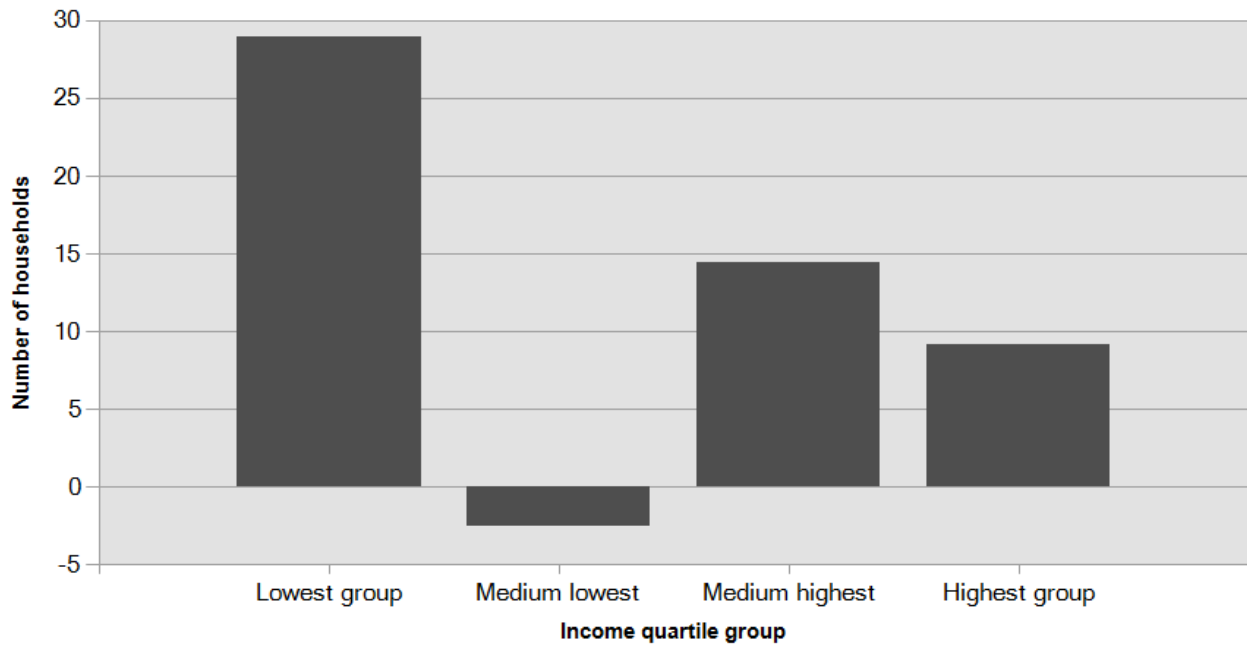
The most significant change in Thorneside between 2001 and 2006 was in the Lowest group quartile which showed an increase of 29 households.

**Household income quartiles, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in household income quartiles, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

## Thorneside

### What are our qualifications? (Highest education qualification achieved)

Derived from the Census question, 'What is the level of the highest qualification the person has completed?' and relates only to persons aged 15 years or more.

Educational Qualifications are one of the most important indicators of socio-economic status. With other data sources, such as Income and Occupation, Educational Qualifications help to evaluate the economic opportunities and socio-economic status of an area. Level of Educational Qualifications in a population relate to a number of factors including:

- the age of the population (e.g. older people tend to have more vocational qualifications, while people in their twenties and thirties are more likely to have a university degree);
- the professional or working ambitions of people (to seek education as youth or retraining as adults);
- the opportunities afforded to people to continue studying beyond compulsory schooling.

Highest qualification achieved (persons aged 15 years and over)	Thorneside						
	2006			2001			Change 2001 to 2006
Enumerated data	number	%	Redland City %	number	%	Redland City %	
Bachelor or Higher degree	303	10.7	10.6	211	7.8	8.9	92
Advanced Diploma or Diploma	196	6.9	7.8	154	5.7	6.3	42
Vocational	592	20.9	20.5	487	18.1	18.4	105
No qualifications	1,444	51.0	50.5	1,614	60.0	56.9	-170
Not Stated	295	10.4	10.6	223	8.3	9.5	72
Total	2,830	100.0	100.0	2,689	100.0	100.0	141

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the qualifications of the population in Thorneside in 2006 compared to Redland City shows that there was a similar proportion of people holding formal qualifications (Bachelor or higher degree; Advanced Diploma or Diploma; or Vocational qualifications) and a similar proportion of people with no formal qualifications.

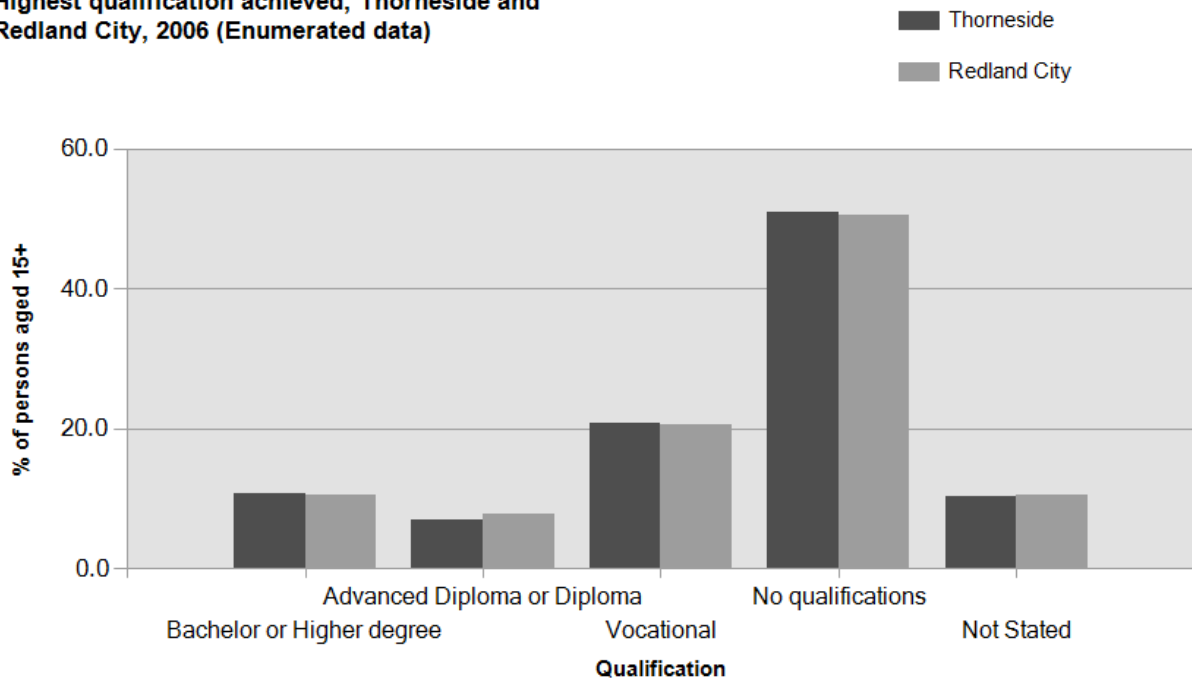
Overall, 38.5% of the population held educational qualifications, and 51.0% had no qualifications, compared with 38.9% and 50.5% respectively for Redland City.

*There were no major differences between Thorneside and Redland City's highest qualifications achieved data in 2006.*

The largest changes in the qualifications of the population in Thorneside between 2001 and 2006 were in those with:

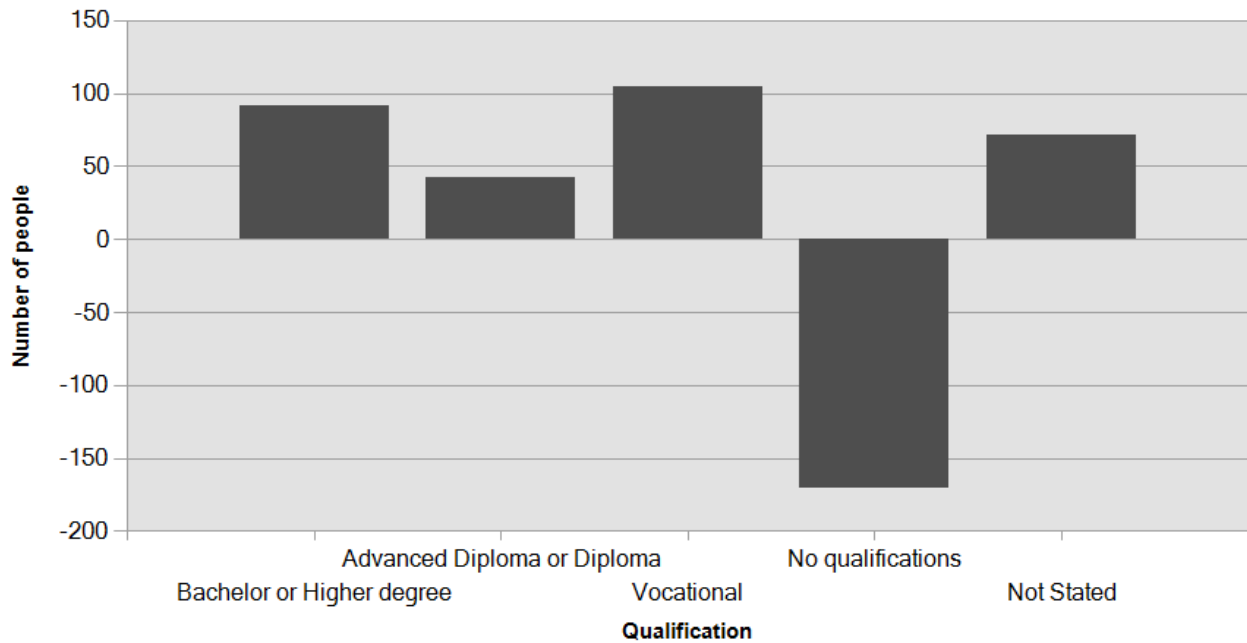
- Vocational qualifications (+105 persons), and;
- No qualifications (-170 persons).

**Highest qualification achieved, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in highest qualification achieved, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

## Thorneside

### What is the highest secondary school year we have completed? (Highest level of schooling completed)

Derived from the Census question, 'What is the highest year of primary or secondary school the person has completed?' and relates only to persons aged 15 years or more.

The Year of Schooling data is a useful indicator of socio-economic status of an area. With other indicators, such as proficiency in English, the data informs planners and decision-makers as to people's ability to access services. Combined with Educational Qualifications it also allows assessment of the skill base of the population. The reasons for differences in Year of Schooling completed across areas are linked to a number of factors including:

- the age of the population, as over time there has been a greater emphasis on acquiring higher education in order to find employment;
- the working and social aspirations of the population; and
- a lack of access to further education opportunities due to financial constraints or distance to schools.

Unfortunately this data is only available for 2006 as there is no comparable data for previous Census years. Please see specific data notes for further detail.

Highest level of schooling completed (persons aged 15 years and over)	Thorneside		
	2006		
Enumerated data	number	%	Redland City %
Year 8 or below	228	8.1	6.6
Year 9 or equivalent	202	7.2	6.0
Year 10 or equivalent	866	30.7	30.6
Year 11 or equivalent	214	7.6	8.7
Year 12 or equivalent	1,107	39.2	40.6
Did not go to school	6	0.2	0.3
Not Stated	200	7.1	7.2
Total	2,823	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

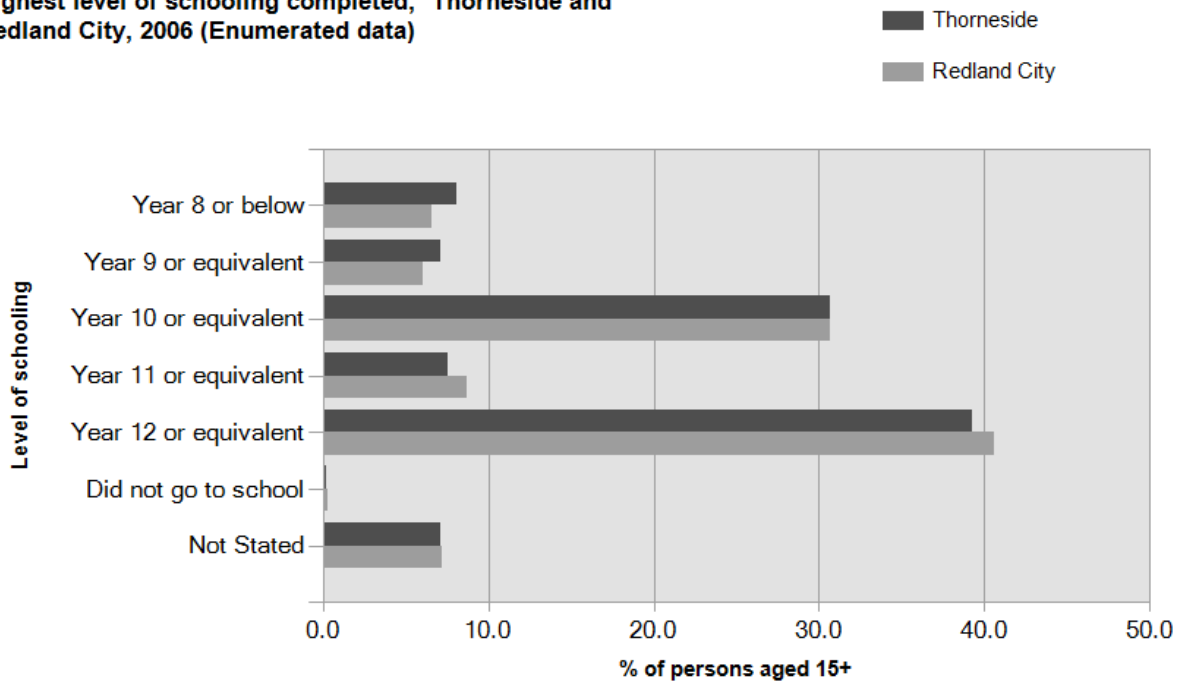
Analysis of the highest level of schooling attained by the population in Thorneside in 2006 compared to Redland City shows that there was a larger proportion of people who had left school at an early level (Year 10 or less) but a similar proportion of people who completed Year 12 or equivalent.

Overall, 46.0% of the population left school at Year 10 or below, and 39.2% went on to complete Year 12 or equivalent, compared with 43.2% and 40.6% respectively for Redland City.

The major difference between the level of schooling attained by the population in Thorneside and Redland City was:

- A larger percentage of people who left school at Year 8 or below (8.1% compared to 6.6%).

**Highest level of schooling completed, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

## Where are we learning? (Education institute attending)

Derived from the Census question, 'What type of educational institution is the person attending?'

The share of population attending educational institutions reflects three factors:

- 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.

Education institute attending (persons)	Thorneside			Redland City			Change 2001 to 2006
	2006		2001	2001		2006	
Enumerated data	number	%	Redland City %	number	%	Redland City %	
Pre School	42	1.2	1.5	52	1.5	1.5	-10
Primary - Government	170	4.9	6.2	235	7.0	7.5	-65
Primary - Catholic	34	1.0	1.5	24	0.7	1.7	10
Primary - Independent	31	0.9	1.8	29	0.9	1.7	2
Primary - Total	235	6.8	9.5	288	8.6	10.9	-53
Secondary - Government	106	3.1	3.9	123	3.7	4.3	-17
Secondary - Catholic	16	0.5	1.1	28	0.8	1.2	-12
Secondary - Independent	50	1.5	2.0	29	0.9	1.8	21
Secondary - Total	172	5.0	7.0	180	5.4	7.3	-8
TAFE	89	2.6	2.0	92	2.7	2.3	-3
University	90	2.6	2.7	90	2.7	2.8	0
Other	16	0.5	0.5	29	0.9	0.6	-13
Not Attending	2,614	75.8	71.5	2,525	75.1	71.7	89
Not Stated	198	5.7	5.9	104	3.1	2.9	94
Total	3,447	100.0	100.0	3,360	100.0	100.0	87

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the share of the population attending educational institutions in Thorneside in 2006 compared to Redland City shows that there was a smaller proportion attending primary school, a smaller proportion attending secondary school, and a similar proportion engaged in tertiary level education.

Overall, 6.8% of the population were attending primary school, 5.0% of the population were attending secondary institutions, and 5.2% were learning at a tertiary level, compared with 9.5%, 7.0% and 4.7% respectively for Redland City.

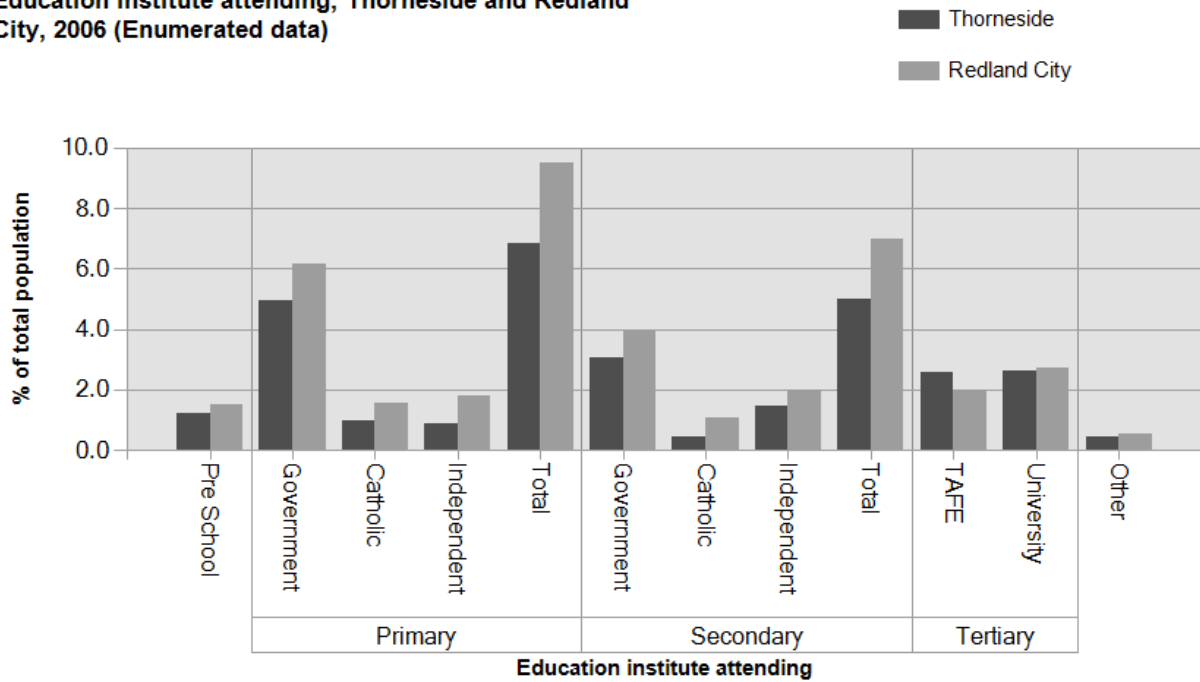
The major differences between the share of the population attending learning institutions in Thorneside and Redland City were:

- A *smaller* percentage of persons attending primary school (all) (6.8% compared to 9.5%), and;
- A *smaller* percentage of persons attending secondary schools (all) (5.0% compared to 7.0%).

The largest changes in the number of people attending education institutions in Thorneside between 2001 and 2006 were in those who nominated:

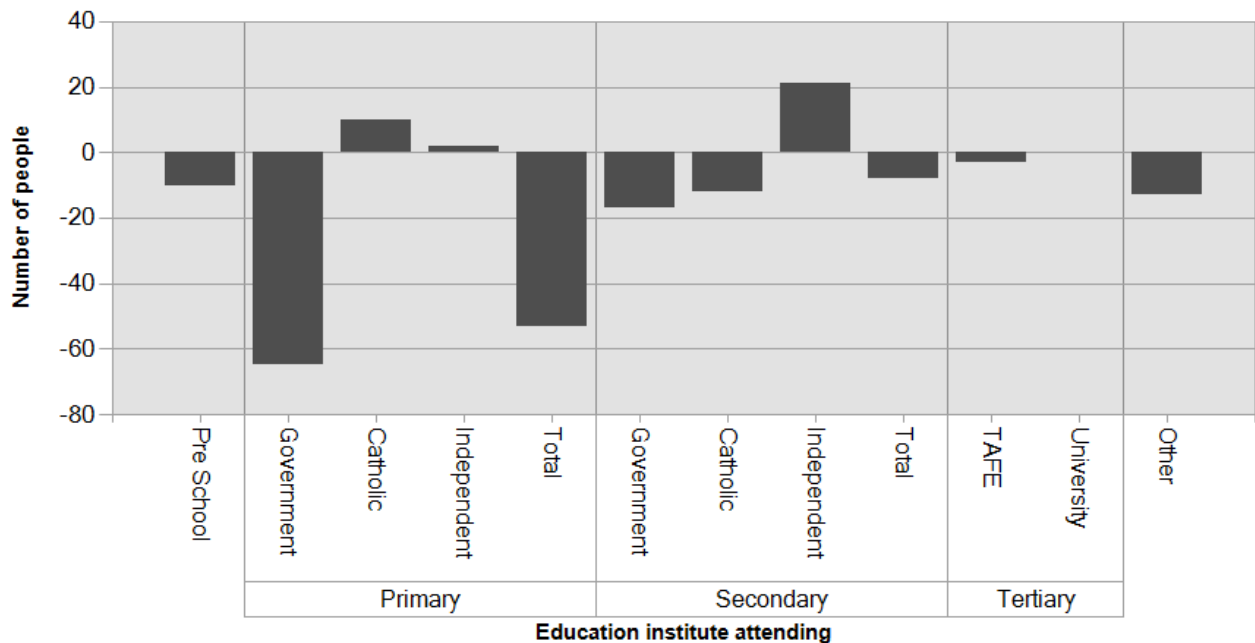
- Primary - Government (-65 persons), and;
- Primary - Total (-53 persons).

**Education institute attending, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in education institute attending, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## Do we need assistance? (Core activity need for assistance)

Derived from the Census questions, 'Does the person ever need someone to help with, or be with them for, self care activities?', 'Does the person ever need someone to help with, or be with them for, body movement activities?', 'Does the person ever need someone to help with, or be with them for, communication activities?', and 'What are the reasons for the need for assistance or supervision shown in questions 20, 21 and 22?' (as per above).

This population is defined as people who need assistance in their day to day lives with any or all of the following activities – self-care, body movements or communication – because of a disability, long-term health condition, or old age. Persons under the age of 40 (including infants) are only included if their stated reason for need for assistance was something other than 'old or young age'.

Information provided by these questions 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. They help in understanding the way individuals and families balance their paid work with other important aspects of their lives, such as family and community commitments.

*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.*

Core activity need for assistance(Persons by age)	Thorneside		
	2006		
Enumerated data	number	%	Redland City %
0 to 4 years assistance needed	0	0	0.1
5 to 14 years assistance needed	14	0.4	0.3
15 to 19 years assistance needed	3	0.1	0.1
20 to 24 years assistance needed	0	0	0.1
25 to 34 years assistance needed	3	0.1	0.2
35 to 44 years assistance needed	12	0.3	0.2
45 to 54 years assistance needed	12	0.3	0.3
55 to 64 years assistance needed	20	0.6	0.6
65 to 74 years assistance needed	13	0.4	0.5
75 to 84 years assistance needed	26	0.8	1.0
85 years and over assistance needed	6	0.2	0.8
<b>Assistance needed total</b>	<b>109</b>	<b>3.2</b>	<b>4.1</b>
No need for assistance	3,198	92.9	91.6
Not stated	136	4.0	4.3
<b>Total</b>	<b>3,443</b>	<b>100.0</b>	<b>100.0</b>

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

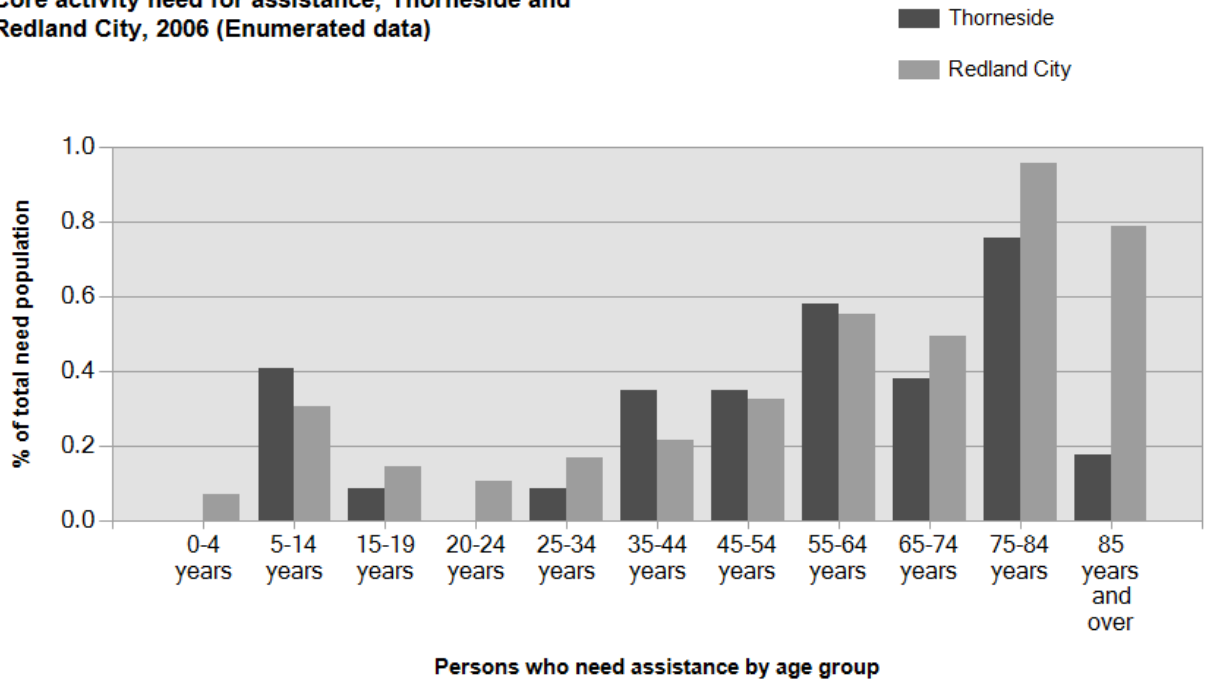
Analysis of the need for assistance of persons in Thorneside compared to Redland City shows that there was a smaller proportion of persons who reported needing assistance with core activities.

Overall, 3.2% of the population reported needing assistance with core activities, compared with 4.1% for Redland City.

The major difference in the age groups reporting a need for assistance in Thorneside and Redland City was:

- A *smaller* percentage of persons aged 85 years and over (0.2% compared to 0.8%).

**Core activity need for assistance, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

**Do we do unpaid work?** (Voluntary work, unpaid domestic work, unpaid assistance, and unpaid childcare)

## Voluntary work

Derived from the Census questions, 'In the last twelve months did the person spend any time doing voluntary work through an organisation or group?', 'In the last week did the person spend time doing unpaid domestic work for their household?', 'In the last two weeks did the person spend time providing unpaid care, help or assistance to family members or others because of a disability, a long term illness or problems related to old age?', and 'In the last two weeks did the person spend time looking after a child, without pay?'. Applies to persons aged 15 years and over.

In recognition of the significant and perhaps growing contribution of voluntary and unpaid work in the economy this new question in the Census is providing data that has not traditionally been collected in social and economic statistics. It includes data on unpaid work in the home (including domestic activities, child care, care of the aged and people with disabilities).

When analysed in conjunction with the age structure, family/household structure and socio-economic status measures of an area, the importance of unpaid work to the community and economy of that area can be understood.

Volunteering (Volunteering for an organisation or group)	Thorneside		
	2006		
Enumerated data	number	%	Redland City %
Volunteer	413	14.6	17.6
Not a volunteer	2,203	77.8	75.7
Volunteer work not stated	214	7.6	6.8
Total	2,830	100.0	100.0

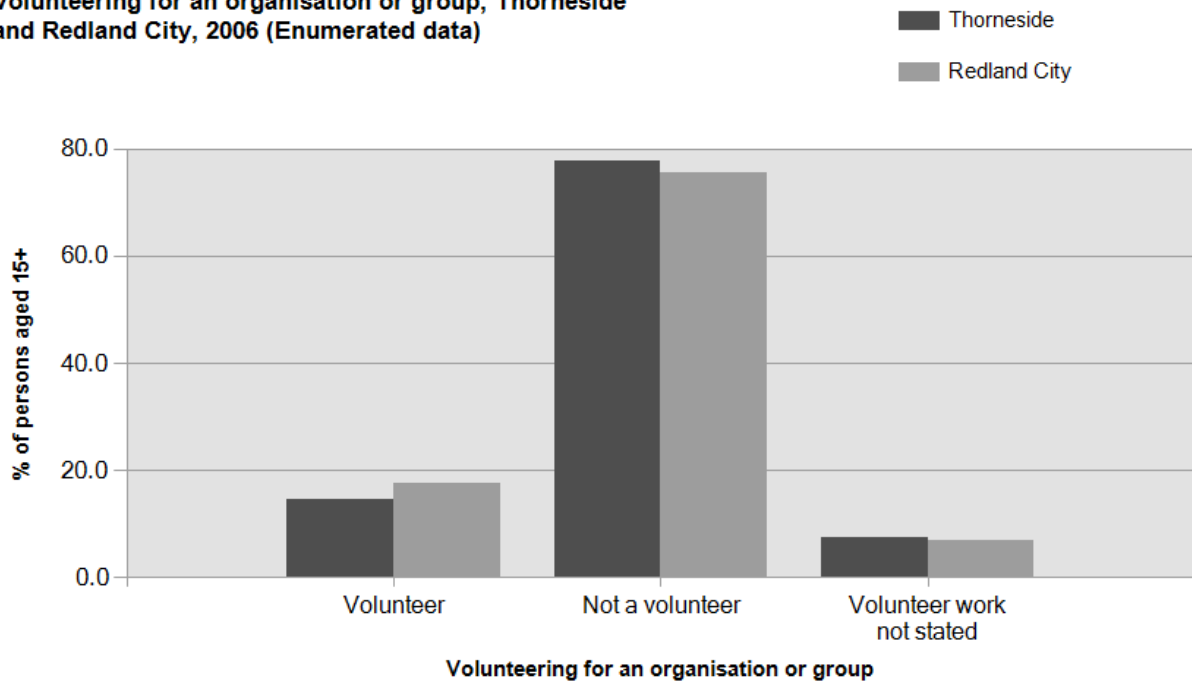
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the voluntary work performed by the population in Thorneside compared to Redland City shows that there was a smaller proportion of persons who volunteered for an organisation or group.

Overall, 14.6% of the population reported performing voluntary work, compared with 17.6% for Redland City.

**Volunteering for an organisation or group, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

## Thorneside

**Do we do unpaid work?** (Voluntary work, unpaid domestic work, unpaid assistance, and unpaid childcare)

### Unpaid domestic work

Derived from the Census questions, 'In the last week did the person spend time doing unpaid domestic work for their household?', 'In the last two weeks did the person spend time providing unpaid care, help or assistance to family members or others because of a disability, a long term illness or problems related to old age?', 'In the last two weeks did the person spend time looking after a child, without pay?', and 'In the last twelve months did the person spend any time doing voluntary work through an organisation or group?'. Applies to persons aged 15 years and over.

In recognition of the significant and perhaps growing contribution of voluntary and unpaid work in the economy this new question in the Census is providing data that has not traditionally been collected in social and economic statistics. It includes data on unpaid work in the home (including domestic activities, child care, care of the aged and people with disabilities).

When analysed in conjunction with the age structure, family/household structure and socio-economic status measures of an area, the importance of unpaid work to the community and economy of that area can be understood.

Unpaid domestic work(Persons aged 15 years and over)	Thorneside		
	2006		
Enumerated data	number	%	Redland City %
Less than 5 hours	703	24.8	22.4
Between 5 and 14 hours	766	27.1	25.9
Between 15 and 29 hours	343	12.1	14.0
30 hours or more	297	10.5	12.3
<b>Did unpaid domestic work</b>	<b>2,109</b>	<b>74.5</b>	<b>74.6</b>
Did no unpaid domestic work	495	17.5	18.0
Not stated	226	8.0	7.3
Total	2,830	100.0	100.0

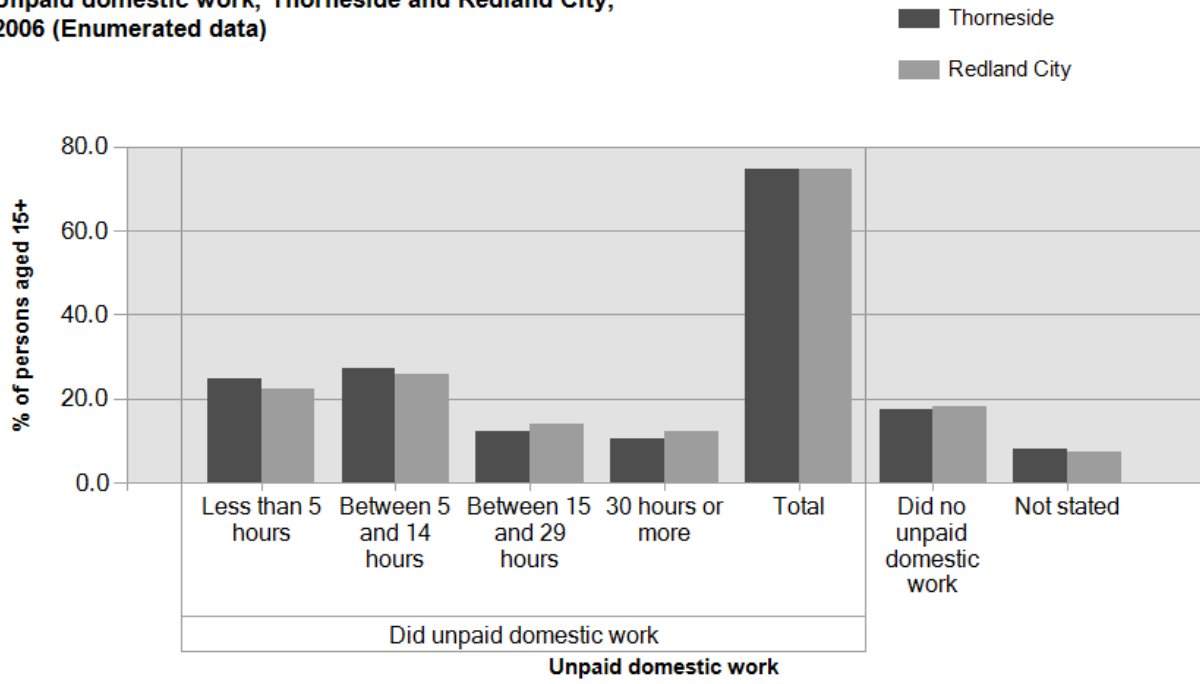
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the unpaid domestic work performed by the population in Thorneside compared to Redland City shows that there was a smaller proportion of persons who performed 15 hours or over of unpaid domestic work per week.

Overall, 22.6% of the population reported performing 15 hours or over of unpaid domestic work, compared with 26.3% for Redland City.

**Unpaid domestic work, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

## Thorneside

**Do we do unpaid work?** (Voluntary work, unpaid domestic work, unpaid assistance, and unpaid childcare)

### Unpaid care

Derived from the Census questions, *'In the last week did the person spend time doing unpaid domestic work for their household?'*, *'In the last two weeks did the person spend time providing unpaid care, help or assistance to family members or others because of a disability, a long term illness or problems related to old age?'*, *'In the last two weeks did the person spend time looking after a child, without pay?'*, and *'In the last twelve months did the person spend any time doing voluntary work through an organisation or group?'*

Applies to persons aged 15 years and over.

In recognition of the significant and perhaps growing contribution of voluntary and unpaid work in the economy this new question in the Census is providing data that has not traditionally been collected in social and economic statistics. It includes data on unpaid work in the home (including domestic activities, child care, care of the aged and people with disabilities).

When analysed in conjunction with the age structure, family/household structure and socio-economic status measures of an area, the importance of unpaid work to the community and economy of that area can be understood.

Unpaid assistance to a person with a disability, long term illness or old age (persons aged 15 years and over)	Thorneside		
	2006		
Enumerated data	number	%	Redland City %
Provided unpaid care	271	9.6	10.1
No unpaid care provided	2,338	82.7	82.6
Not stated	219	7.7	7.3
Total	2,828	100.0	100.0

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

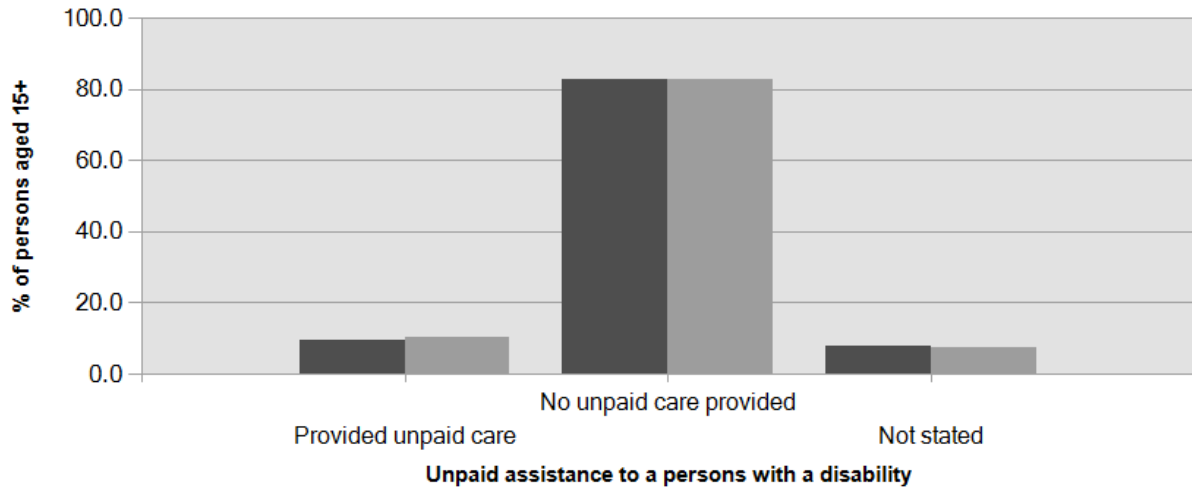
NOTE: Table totals may not equate with other similar tables due to **randomisation** of small numbers. Please refer to the **specific data notes** for more information.

Analysis of the unpaid care provided by the population in Thorneside compared to Redland City shows that there was a similar proportion of persons who provided unpaid care either to family members or others.

Overall, 9.6% of the population provided unpaid care, compared with 10.1% for Redland City.

**Unpaid assistance to a person with a disability, long term illness or old age, Thorneside and Redland City, 2006 (Enumerated data)**

■ Thorneside  
■ Redland City



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

## Thorneside

**Do we do unpaid work?** (Voluntary work, unpaid domestic work, unpaid assistance, and unpaid childcare)

### Unpaid childcare

Derived from the Census questions, 'In the last week did the person spend time doing unpaid domestic work for their household?', 'In the last two weeks did the person spend time providing unpaid care, help or assistance to family members or others because of a disability, a long term illness or problems related to old age?', 'In the last two weeks did the person spend time looking after a child, without pay?', and 'In the last twelve months did the person spend any time doing voluntary work through an organisation or group?'. Applies to persons aged 15 years and over.

In recognition of the significant and perhaps growing contribution of voluntary and unpaid work in the economy this new question in the Census is providing data that has not traditionally been collected in social and economic statistics. It includes data on unpaid work in the home (including domestic activities, child care, care of the aged and people with disabilities).

When analysed in conjunction with the age structure, family/household structure and socio-economic status measures of an area, the importance of unpaid work to the community and economy of that area can be understood.

Unpaid child care (persons aged 15 years and over)	Thorneside		
	2006		
Enumerated data	number	%	Redland City %
Cared for own child/ren	528	18.7	21.7
Cared for other child/ren	225	8.0	7.7
Cared for own child/ren and other child/ren	24	0.8	1.2
<b>Provided unpaid child care</b>	<b>777</b>	<b>27.5</b>	<b>30.7</b>
No unpaid child care provided	1,858	65.8	62.8
Not stated	189	6.7	6.5
<b>Total</b>	<b>2,824</b>	<b>100.0</b>	<b>100.0</b>

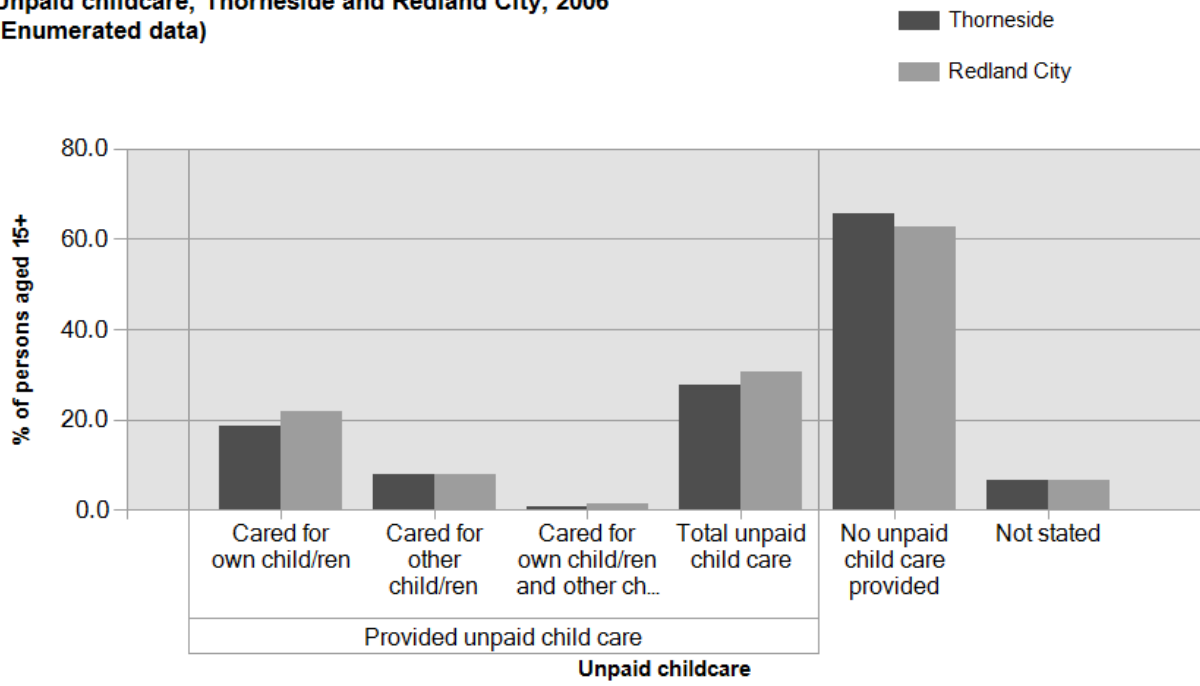
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the unpaid child care provided by the population in Thorneside compared to Redland City shows that there was a smaller proportion of persons who provided unpaid child care either to their own or to other children.

Overall, 27.5% of the population provided unpaid child care, compared with 30.7% for Redland City.

**Unpaid childcare, Thorneside and Redland City, 2006  
(Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

## What is our employment status? (Employment status)

Derived from the Census question, 'Last week did the person have a full time or part time job of any kind?' and relates only to persons aged 15 years or more.

The Employment Status of the population is an important indicator of the socio-economic status of an area. It represents the share of the population that is employed full-time, part-time or unemployed, as well as changes over time in the labour force. Employment Status is linked to a number of factors:

- the age structure of the population, which for example influences the number of persons in the workforce (i.e. population 15 years or more) or retired (i.e. population over 60 years);
- the economic base and employment opportunities available in the area; and
- the education and skill base of the population.

Census Employment Status data should be analysed in conjunction with Income, Occupation and Education Qualifications data to identify the relative socio-economic status of an area.

Employment status (persons aged 15 years and over)	Thorneside			Redland City			Change 2001 to 2006
	2006		2001	2006		2001	
Enumerated data	number	%	Redland City %	number	%	Redland City %	
Employed full time	1,203	64.3	60.8	1,041	57.8	59.1	162
Employed part time	525	28.1	32.5	550	30.6	31.1	-25
Employed not stated	53	2.8	2.5	48	2.7	2.8	5
Total employed	1,781	95.2	95.8	1,639	91.1	93.0	142
Total unemployed	90	4.8	4.2	161	8.9	7.0	-71
Total labour force	1,871	100.0	100.0	1,800	100.0	100.0	71
Total in labour force	1,871	66.1	63.9	1,800	66.7	63.3	71
Total not in labour force	862	30.5	32.0	845	31.3	34.2	17
Not stated	96	3.4	4.1	52	1.9	2.5	44
Total	2,829	100.0	100.0	2,697	100.0	100.0	132

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

The size of Thorneside's labour force in 2006 was 1,871 persons, of which 525 were employed part-time (28.1%) and 1,203 were full time workers (64.3%).

Analysis of the employment status of the population in Thorneside in 2006 compared to Redland City shows that there was a similar proportion in employment, and a similar proportion unemployed.

Overall, 95.2% of the labour force was employed (63.0% of the population aged 15+), and 4.8% unemployed (3.2% of the population aged 15+), compared with 95.8% and 4.2% respectively for Redland City.

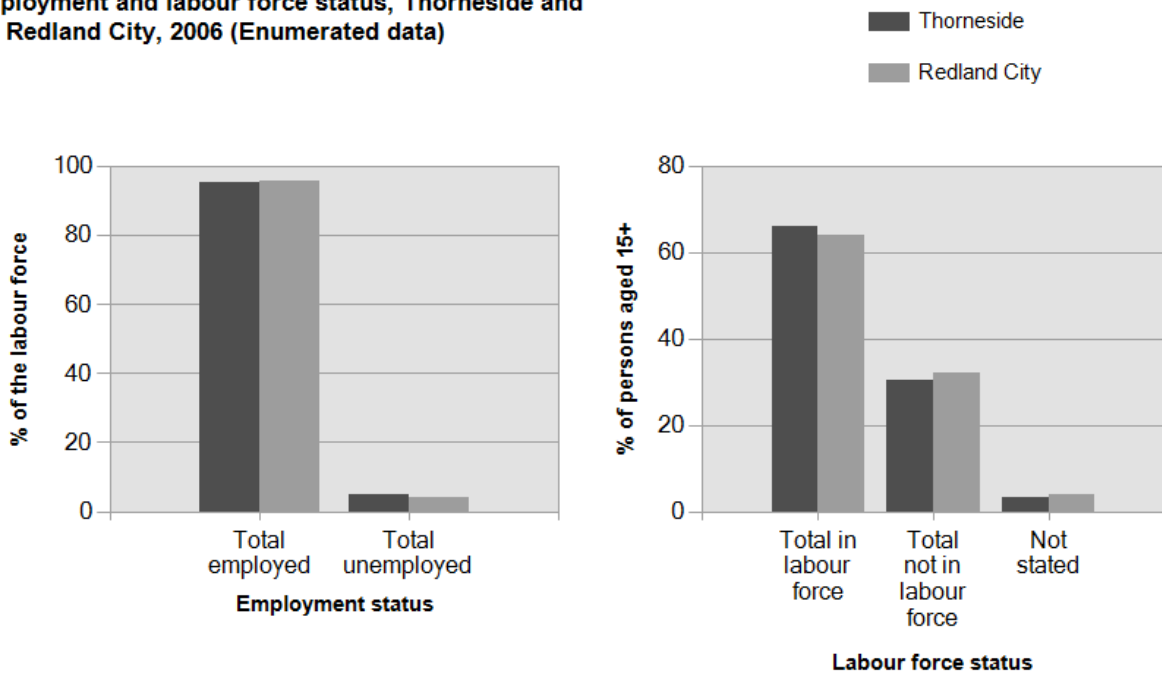
Between 2001 and 2006, the number of people employed in Thorneside showed an increase of 142 persons and the number unemployed showed a decrease of 71 persons.

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 Bureau of Statistics, Australian Social Trends 1995).

Analysis of the labour force participation rate of the population in Thorneside in 2006 shows that there was a larger proportion in the labour force (66.1%) compared with Redland City (63.9%).

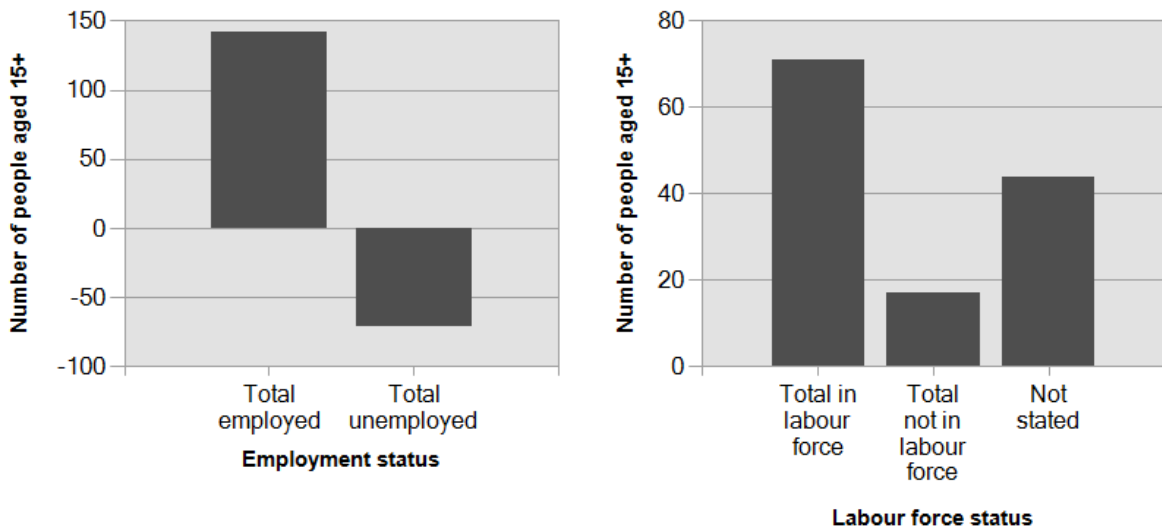
Between 2001 and 2006 in Thorneside the number of people in the labour force showed an increase of 71 people, or 3.9%.

**Employment and labour force status, Thorneside and the Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in employment and labour force status, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## What industries do we work in? (Industry)

### 2006 industry categories

Derived from the two Census questions, '[What] best describes the business of [your] employer?' and 'What are the main goods produced or main services provided by [your] employer's business?' and relates only to persons aged 15 years or more.

The Industry data identifies the industries in which the residents of an area work (this may be within the residing area or elsewhere). The Industry Structure of the work force is indicative of the skill base and (to some extent) the socio-economic status and industry structure of an area.

The industries that are prominent in an area are strongly related to a range of factors including:

- the economic base and employment opportunities available in the general region;
- the educational levels of the local population; and
- the working and social aspirations of the population.

Industries are classified by grouping businesses which carry out similar productive activities. The 2006 Australian and New Zealand Standard Industrial Classification (ANZSIC) provides the current framework for industry classification in Australia. This classification provides a contemporary and internationally comparable industrial classification system which includes information about "new economy" industries such as Information, Media and Telecommunications. As this is a new classification *only 2006 data is available*.

Time series industry data (based on the 1993 ANZSIC classification) is available in the tab above named 'Time series industries'.

Industry, 2006 ANZSIC(employed persons)	Thorneside		
	Enumerated data	number	2006 % Redland City %
Agriculture, Forestry & Fishing	7	0.4	0.8
Mining	9	0.5	0.7
Manufacturing	268	15.0	12.3
Electricity, Gas, Water and Waste Services	12	0.7	0.9
Construction	167	9.4	10.6
Retail Trade	218	12.2	12.6
Wholesale Trade	80	4.5	5.6
Accommodation and Food Services	82	4.6	5.3
Transport, Postal and Warehousing	111	6.2	5.8
Information Media and Telecommunications	31	1.7	1.5
Financial and Insurance Services	39	2.2	3.0
Rental, Hiring and Real Estate Services	41	2.3	2.0
Professional, Scientific and Technical Services	110	6.2	5.3
Administrative and Support Services	72	4.0	3.4
Public Administration and Safety	104	5.8	5.7
Education and Training	102	5.7	6.6
Health Care and Social Assistance	176	9.9	10.0
Arts and Recreation Services	20	1.1	1.1
Other Services	76	4.3	4.3
Inadequately described or Not stated	60	3.4	2.6
<b>Total</b>	<b>1,785</b>	<b>100.0</b>	<b>100.0</b>

Source: Australian Bureau of Statistics, Census of Population and Housing 2006.

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

An analysis of the jobs held by the resident population in Thorneside in 2006 shows the three most popular industry sectors were:

- Manufacturing (268 persons or 15.0%)
- Retail Trade (218 persons or 12.2%)
- Health Care and Social Assistance (176 persons or 9.9%)

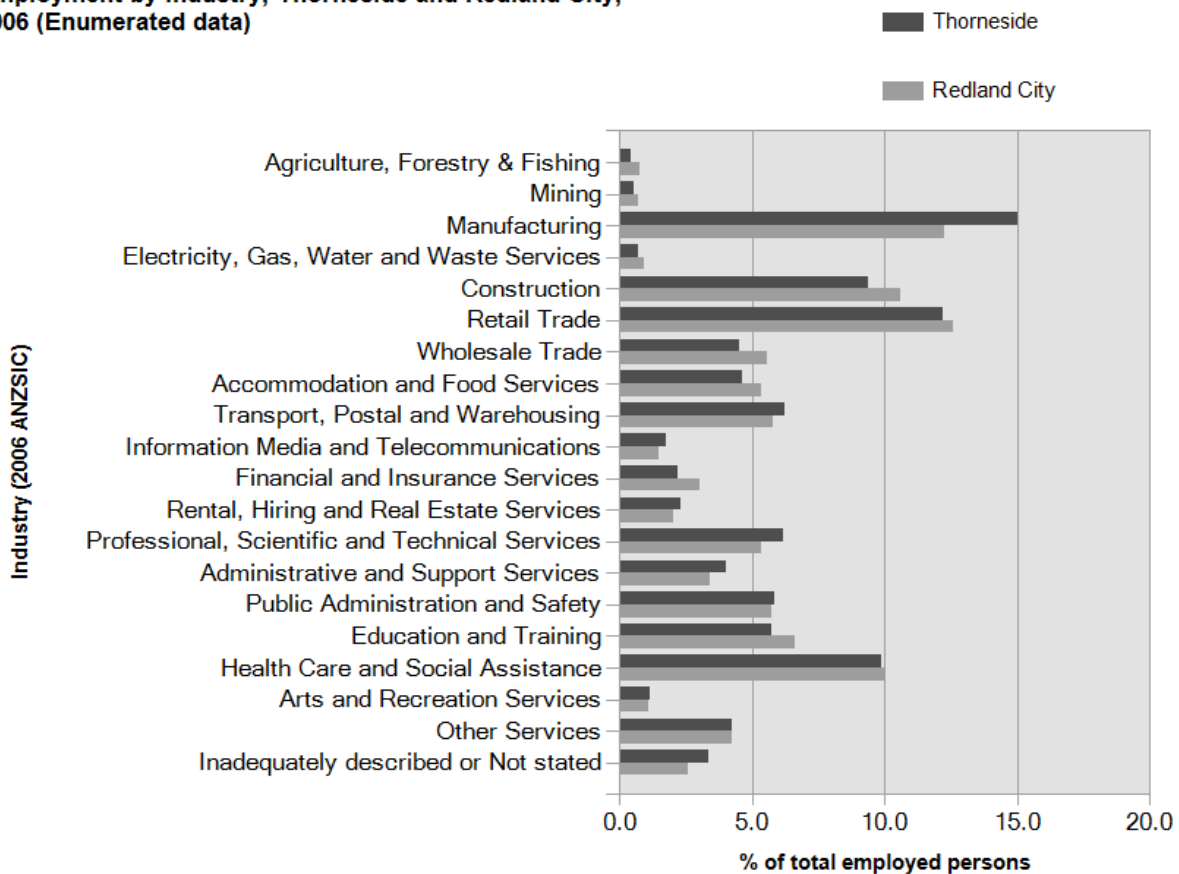
In combination these three industries employed 662 people in total or 37.1% of the employed resident population.

In comparison, Redland City employed 12.3% in Manufacturing; 12.6% in Retail Trade; and 10.0% in Health Care and Social Assistance.

The major difference between the jobs held by the population of Thorneside and Redland City was:

- A larger percentage persons employed in Manufacturing (15.0% compared to 12.3%).

**Employment by industry, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

## What industries do we work in? (Industry)

### Time series industry categories

Derived from the two Census questions, '[What] best describes the business of [your] employer?' and 'What are the main goods produced or main services provided by [your] employer's business?' and relates only to persons aged 15 years or more.

The Industry data identifies the industries in which the residents of an area work (this may be within the residing area or elsewhere). The Industry Structure of the work force is indicative of the skill base and (to some extent) the socio-economic status and industry structure of an area.

The industries that are prominent in an area are strongly related to a range of factors including:

- the economic base and employment opportunities available in the general region;
- the educational levels of the local population; and
- the working and social aspirations of the population.

The data below is based on the 1993 Australian and New Zealand Standard Industrial Classification (ANZSIC) to enable comparisons between 2006, 2001 and 1996 industries.

Industry, 1993 ANZSIC(employed persons)	Thorneside 2006			2001			Change 2001 to 2006
	number	%	Redland City %	number	%	Redland City %	
Agriculture, Forestry & Fishing	14	0.8	0.8	9	0.5	1.5	5
Mining	7	0.4	0.7	3	0.2	0.7	4
Manufacturing	291	16.3	13.0	267	16.2	12.9	24
Electricity, Gas & Water Supply	6	0.3	0.7	18	1.1	0.7	-12
Construction	172	9.6	10.5	135	8.2	8.8	37
Wholesale Trade	105	5.9	6.0	119	7.2	6.7	-14
Retail Trade	251	14.1	15.8	275	16.7	16.5	-24
Transport & Storage	109	6.1	5.4	97	5.9	5.5	12
Communication Services	25	1.4	1.3	32	1.9	1.9	-7
Finance & Insurance	39	2.2	3.0	42	2.6	3.3	-3
Property & Business Services	195	10.9	10.1	182	11.1	10.2	13
Government Administration & Defence	84	4.7	4.4	47	2.9	3.8	37
Education	94	5.3	6.3	72	4.4	6.5	22
Health & Community Services	183	10.3	10.3	139	8.4	9.3	44
Cultural & Recreational Services	23	1.3	1.6	33	2.0	1.8	-10
Personal & Other Services	69	3.9	3.9	74	4.5	4.2	-5
Accommodation, Cafes & Restaurants	54	3.0	3.6	63	3.8	3.7	-9
Non-classifiable economic units	32	1.8	1.5	10	0.6	0.5	22
Not stated	32	1.8	1.1	30	1.8	1.6	2
<b>Total</b>	<b>1,785</b>	<b>100.0</b>	<b>100.0</b>	<b>1,647</b>	<b>100.0</b>	<b>100.0</b>	<b>138</b>

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, and 1996.

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

An analysis of the jobs held by the resident population in Thorneside in 2006 shows the three most popular industry sectors were:

- Manufacturing (291 persons or 16.3%)
- Retail Trade (251 persons or 14.1%)
- Property & Business Services (195 persons or 10.9%)

In combination these three industries employed 737 people in total or 41.3% of the employed resident population.

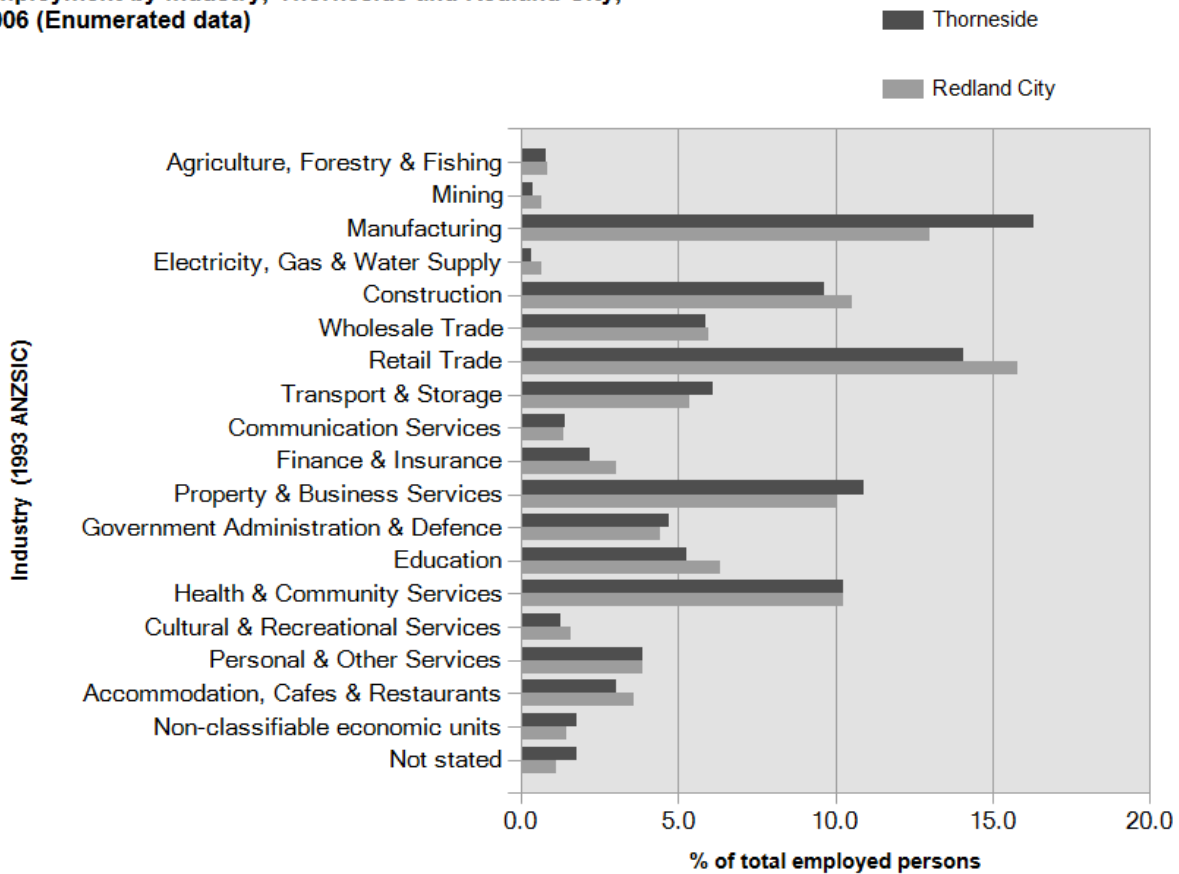
In comparison, Redland City employed 13.0% in Manufacturing; 15.8% in Retail Trade; and 10.1% in Property & Business Services.

The major differences between the jobs held by the population of Thorneside and Redland City were:

- A larger percentage persons employed in Manufacturing (16.3% compared to 13.0%), and;
- A smaller percentage persons employed in Retail Trade (14.1% compared to 15.8%).

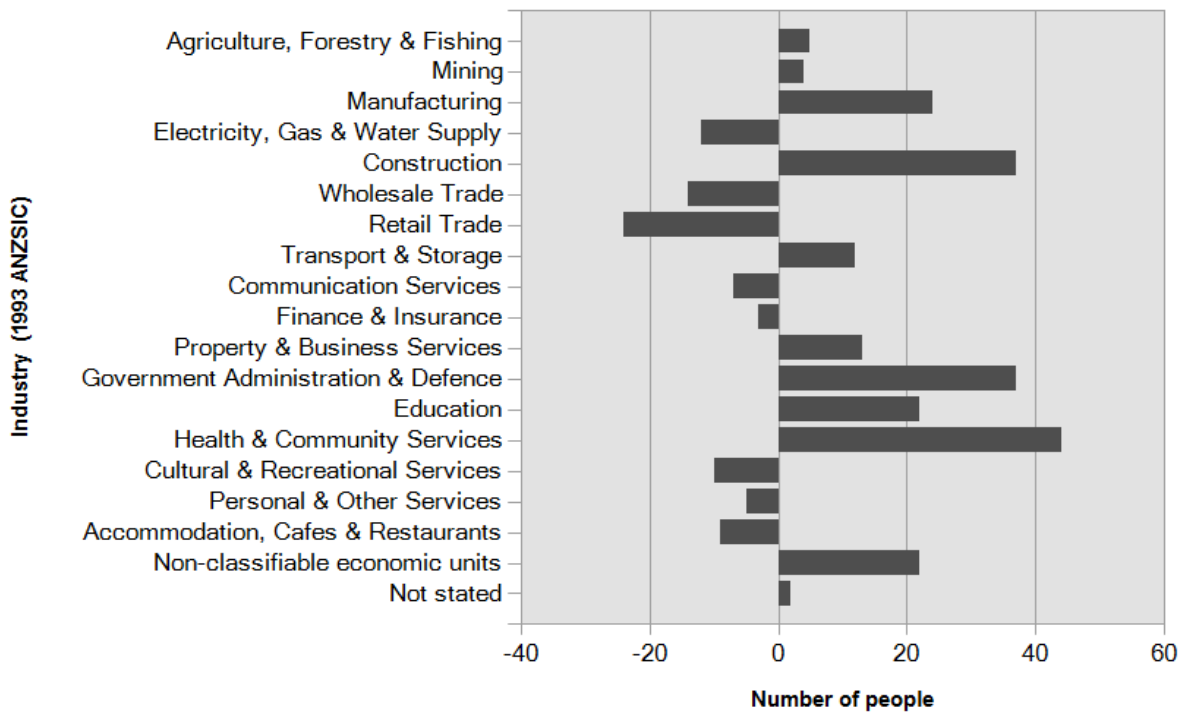
Between 2001 and 2006 there were no numerically significant changes in Thorneside's industry (2001 categories) data.

**Employment by industry, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in employment by industry, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## What are our occupations? (Occupation)

### Time series occupation categories

Derived from the two Census questions, 'In the main job held last week, what was the person's occupation?' and 'What are the main tasks that the person himself/herself usually performs in that occupation?' and relates only to persons aged 15 years or more.

The Occupation data identifies the occupations in which the residents of an area work (this may be within the residing area or elsewhere). The occupational structure of the work force is an important indicator of the characteristics of the labour force. With other indicators, such as Educational Qualifications and Income, Occupation is a key component of evaluating the socio-economic status and skill base of an area. The occupations held by a workforce are linked to a range of factors including:

- the economic base and employment opportunities available in the area;
- the educational qualification levels of the population; and
- the working and social aspirations of the population.

The data below is based on the 1997 Australian Standard Classification of Occupations, Second Edition (ASCO) to enable comparisons between 2006, 2001 and 1996 occupations.

Occupation, 1997 ASCO(employed Thorneside persons)	2006			2001			Change 2001 to 2006
	number	%	Redland City %	number	%	Redland City %	
Managers and Administrators	98	5.5	7.7	82	4.9	7.7	16
Professionals	230	12.9	14.3	204	12.3	13.7	26
Associate Professionals	206	11.5	11.9	196	11.8	12.0	10
Tradespersons and Related Workers	268	15.0	14.4	253	15.3	14.0	15
Advanced Clerical and Service Workers	51	2.9	3.5	50	3.0	4.1	1
Intermediate Clerical, Sales and Service Workers	315	17.6	19.1	306	18.4	18.9	9
Intermediate Production and Transport Workers	200	11.2	8.7	201	12.1	8.5	-1
Elementary Clerical, Sales and Service Workers	185	10.4	10.0	167	10.1	10.5	18
Labourers and Related Workers	202	11.3	8.8	176	10.6	8.6	26
Inadequately described	14	0.8	1.0	12	0.7	0.8	2
Not Stated	16	0.9	0.7	12	0.7	1.1	4
<b>Total</b>	<b>1,785</b>	<b>100.0</b>	<b>100.0</b>	<b>1,659</b>	<b>100.0</b>	<b>100.0</b>	<b>126</b>

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, and 1996.

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

An analysis of the occupations held by the resident population in Thorneside in 2006 shows the three most popular occupations were:

- Intermediate Clerical, Sales and Service Workers (315 persons or 17.6%)
- Tradespersons and Related Workers (268 persons or 15.0%)
- Professionals (230 persons or 12.9%)

In combination these three occupations accounted for 813 people in total or 45.5% of the employed resident

population.

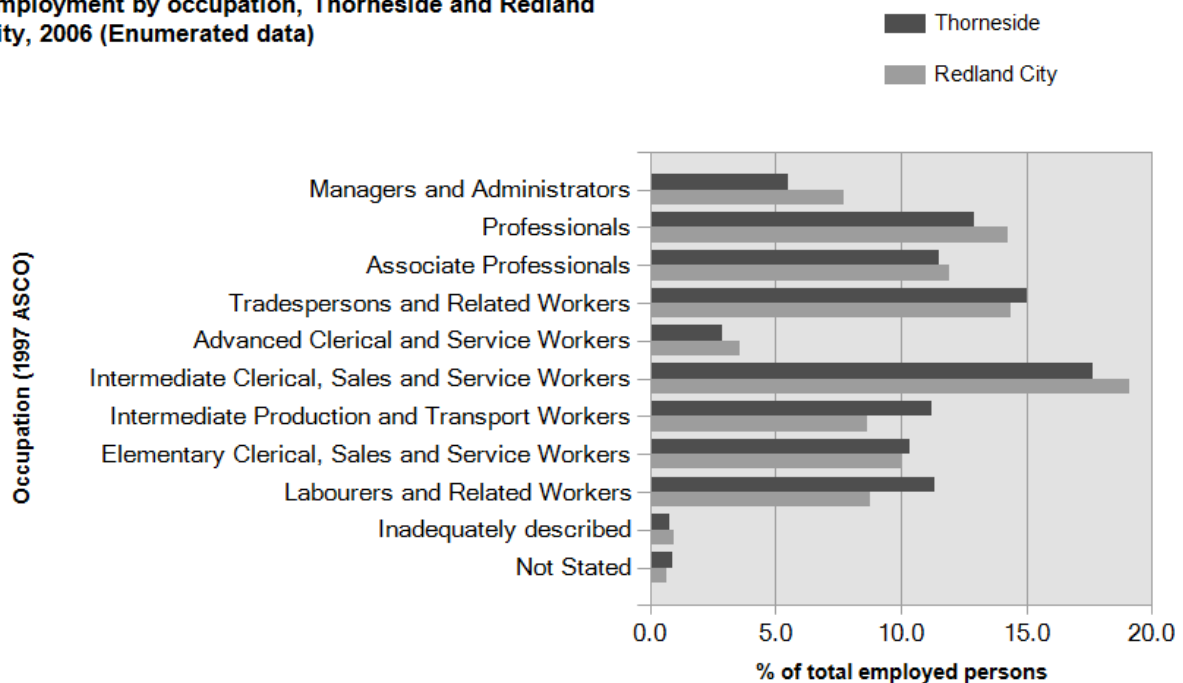
In comparison, Redland City employed 19.1% as Intermediate Clerical, Sales and Service Workers; 14.4% as Tradespersons and Related Workers; and 14.3% as Professionals.

The major differences between the occupations of the population of Thorneside and Redland City were

- A *larger* percentage persons employed as Labourers and Related Workers (11.3% compared to 8.8%);
- A *larger* percentage persons employed as Intermediate Production and Transport Workers (11.2% compared to 8.7%);
- A *smaller* percentage persons employed as Managers and Administrators (5.5% compared to 7.7%), and;
- A *smaller* percentage persons employed as Intermediate Clerical, Sales and Service Workers (17.6% compared to 19.1%).

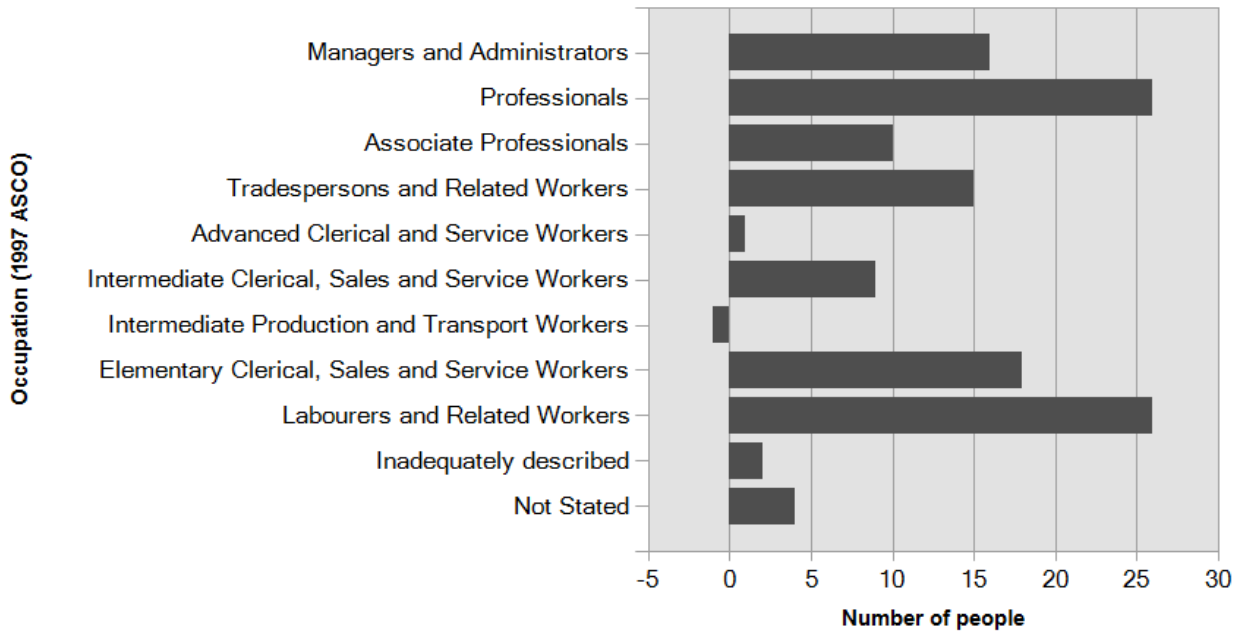
Between 2001 and 2006 there were no numerically significant changes in Thorneside's occupation (2001 categories) data.

**Employment by occupation, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in employment by occupation, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## What are our occupations? (Occupation)

### 2006 occupation categories

Derived from the two Census questions, 'In the main job held last week, what was the person's occupation?' and 'What are the main tasks that the person himself/herself usually performs in that occupation?' and relates only to persons aged 15 years or more.

The Occupation data identifies the occupations in which the residents of an area work (this may be within the residing area or elsewhere). The occupational structure of the work force is an important indicator of the characteristics of the labour force. With other indicators, such as Educational Qualifications and Income, Occupation is a key component of evaluating the socio-economic status and skill base of an area. The occupations held by a workforce are linked to a range of factors including:

- the economic base and employment opportunities available in the area;
- the educational qualification levels of the population; and
- the working and social aspirations of the population.

Occupations are classified using a combination of skill level and skill specialisation to form meaningful groups. The 2006 Australian and New Zealand Standard Classification of Occupations (ANZSCO) provides the current framework for occupation classification in Australia. This classification provides a contemporary occupation classification system. As this is a new classification *only 2006 data is available*.

Time series occupation data (based on the ASCO Second Edition classification) is available in the tab above named 'Time series occupations'.

Occupation, 2006 ANZSCO(employed persons)	Thorneside		
		2006	
Enumerated data	number	%	Redland City %
Managers	173	9.7	11.9
Professionals	220	12.3	14.6
Technicians and Trades Workers	310	17.4	16.8
Community and Personal Service Workers	144	8.1	8.7
Clerical and Administrative Workers	305	17.1	17.2
Sales Workers	194	10.9	11.3
Machinery Operators And Drivers	157	8.8	6.8
Labourers	253	14.2	11.1
Inadequately described or Not stated	29	1.6	1.6
<b>Total</b>	<b>1,785</b>	<b>100.0</b>	<b>100.0</b>

Source: Australian Bureau of Statistics, Census of Population and Housing 2006.

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

An analysis of the occupations held by the resident population in Thorneside in 2006 shows the three most popular occupations were:

- Technicians and Trades Workers (310 persons or 17.4%)
- Clerical and Administrative Workers (305 persons or 17.1%)
- Labourers (253 persons or 14.2%)

In combination these three occupations accounted for 868 people in total or 48.6% of the employed resident population.

In comparison, Redland City employed 16.8% as Technicians and Trades Workers; 17.2% as Clerical and Administrative Workers; and 11.1% as Labourers.

The major differences between the occupations of the population of Thorneside and Redland City were

- A *larger* percentage persons employed as Labourers (14.2% compared to 11.1%);
- A *larger* percentage persons employed as Machinery Operators And Drivers (8.8% compared to 6.8%);
- A *smaller* percentage persons employed as Professionals (12.3% compared to 14.6%), and;
- A *smaller* percentage persons employed as Managers (9.7% compared to 11.9%).

**Employment by occupation, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

## How do we get to work? (Method of travel to work)

Derived from the Census question, 'How did the person get to work on Tuesday, 8 August 2006?' and relates only to persons aged 15 years or more.

This data reveals the main Modes of Transport used by residents to get to work. This data is very useful in transport planning as it informs decision-makers on the effectiveness and availability of local public transport. 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 travel distance to work, which for example, can allow people to walk or bicycle to their place of employment.

Note that respondents to the Census can nominate up to three methods of travel. The data presented here include people using multiple methods, but shows only one method. A hierarchy is used in which public transport is assumed to be the dominant mode if it is used. Hence people driving their car to a station or taking a taxi to the ferry are included under "Train" and "Tram or Ferry" respectively, rather than "Car" or "Taxi".

Travel to work(includes multi-mode journeys)	Thorneside						
	2006			2001			Change 2001 to 2006
Enumerated data	number	%	Redland City %	number	%	Redland City %	
Train	168	9.5	3.8	152	9.3	3.8	16
Bus	14	0.8	2.3	8	0.5	2.1	6
Tram or Ferry	0	0	0.1	0	0	0.1	0
Taxi	0	0	0.1	6	0.4	0.1	-6
Car - as driver	1,154	65.0	63.9	1,009	61.8	62.8	145
Car - as passenger	110	6.2	6.1	109	6.7	6.1	1
Truck	21	1.2	1.9	52	3.2	2.3	-31
Motorbike	29	1.6	0.9	16	1.0	0.8	13
Bicycle	10	0.6	0.5	0	0	0.6	10
Walked only	22	1.2	1.8	13	0.8	1.6	9
Other	24	1.4	1.6	22	1.3	1.7	2
Worked at home	35	2.0	4.6	48	2.9	5.1	-13
Did not go to work	160	9.0	10.8	177	10.8	11.3	-17
Not stated	29	1.6	1.5	22	1.3	1.6	7
<b>Total</b>	<b>1,776</b>	<b>100.0</b>	<b>100.0</b>	<b>1,634</b>	<b>100.0</b>	<b>100.0</b>	<b>142</b>

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

In 2006, there were 182 people who caught public transport to work (train, bus, tram or ferry) in Thorneside, compared with 1,314 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 Thorneside in 2006 compared to Redland City shows that 10.3% used public transport, while 74.0% used a private vehicle, compared with 6.2% and 72.8% respectively in Redland City.

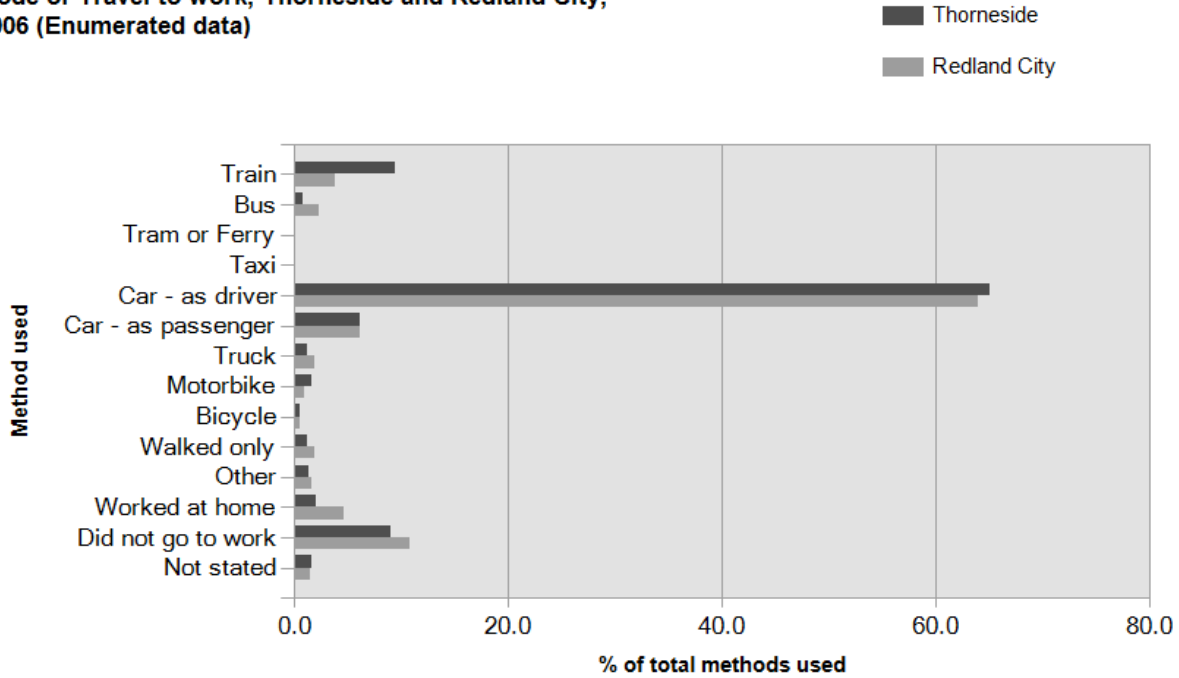
The major differences between the method of travel to work of Thorneside and Redland City were:

- A larger percentage of train commuters (9.5% compared to 3.8%), and;
- A smaller percentage of people who worked at home (2.0% compared to 4.6%).

The largest change in the method of travel to work by resident population in Thorneside between 2001 and 2006 were for those nominated:

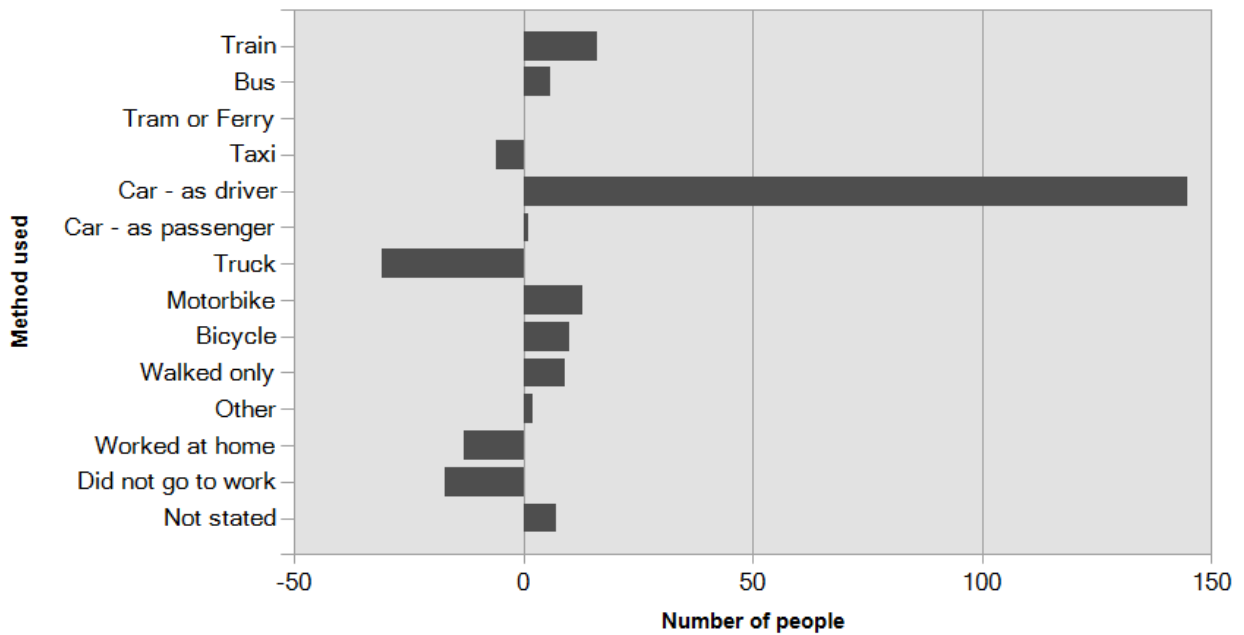
- Car - as driver (+145 persons).

**Mode of Travel to work, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in mode of travel to work, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## What type of households do we live in? (Household and family types)

Derived from the Census question, 'What is the person's relationship [to each other person in the household]?'

The Household and Family structure of the population is an indicator of an area's residential role and function (relating to the types of housing markets attracted to the area). It is usually indicative of the area's era of settlement and provides key insights into the level of demand for services and facilities (as most services and facilities are age- and household type-specific).

To get a more complete picture of the demographic characteristics of an area, the Household and Family Type data should be viewed in conjunction with Age Structure data.

Household types(households)	Thorneside			Redland City			Change 2001 to 2006
	2006	2001	Change	2006	2001	Change	
Enumerated data	number	%	Redland City %	number	%	Redland City %	
Couples with child(ren) 15 years and under	220	22.5	32.0	234	24.8	34.5	-14
Couples with child(ren) over 15 years	132	13.5	15.2	126	13.4	14.7	6
Total couples with child(ren)	352	36.1	47.2	360	38.2	49.2	-8
One parent families with child(ren) 15 years and under	126	12.9	8.2	146	15.5	8.7	-20
One parent families with child(ren) over 15 years	91	9.3	6.1	86	9.1	5.4	5
Total one parent families	217	22.2	14.3	232	24.6	14.1	-15
Couples without child(ren)	394	40.4	37.4	336	35.7	35.7	58
Other families	13	1.3	1.1	14	1.5	1.0	-1
Total families	976	100.0	100.0	942	100.0	100.0	34
One family households	941	62.7	74.6	932	65.2	76.4	9
Two or more family households	12	0.8	1.7	3	0.2	1.0	9
Total family households	953	63.5	76.3	935	65.4	77.4	18
Lone person households	441	29.4	18.8	399	27.9	17.9	42
Group households	61	4.1	2.4	69	4.8	2.6	-8
Other not classifiable households	46	3.1	2.5	26	1.8	2.1	20
Total households	1,501	100.0	100.0	1,429	100.0	100.0	72

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the **family types** in Thorneside in 2006 compared to Redland City shows that there was a smaller proportion of couple families with child(ren) but a larger proportion of one-parent families.

Overall, 36.1% of total families were couple families with child(ren), and 22.2% were one-parent families, compared with 47.2% and 14.3% respectively for Redland City.

The largest change in family types in Thorneside between 2001 and 2006 was:

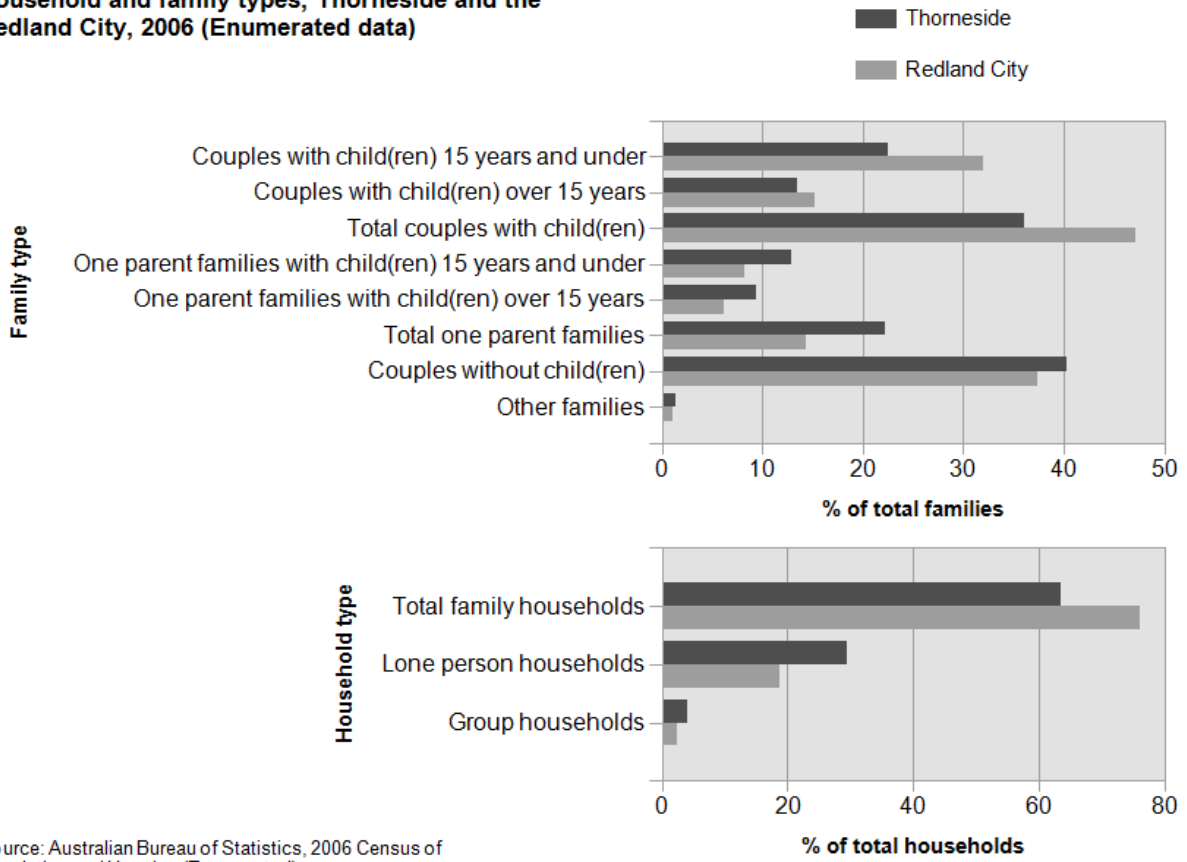
- Couples without child(ren) (+58).

Comparing **Household types** between Thorneside and Redland City in 2006 reveals a smaller proportion of Family households, but a larger proportion of lone person households. Family households accounted for

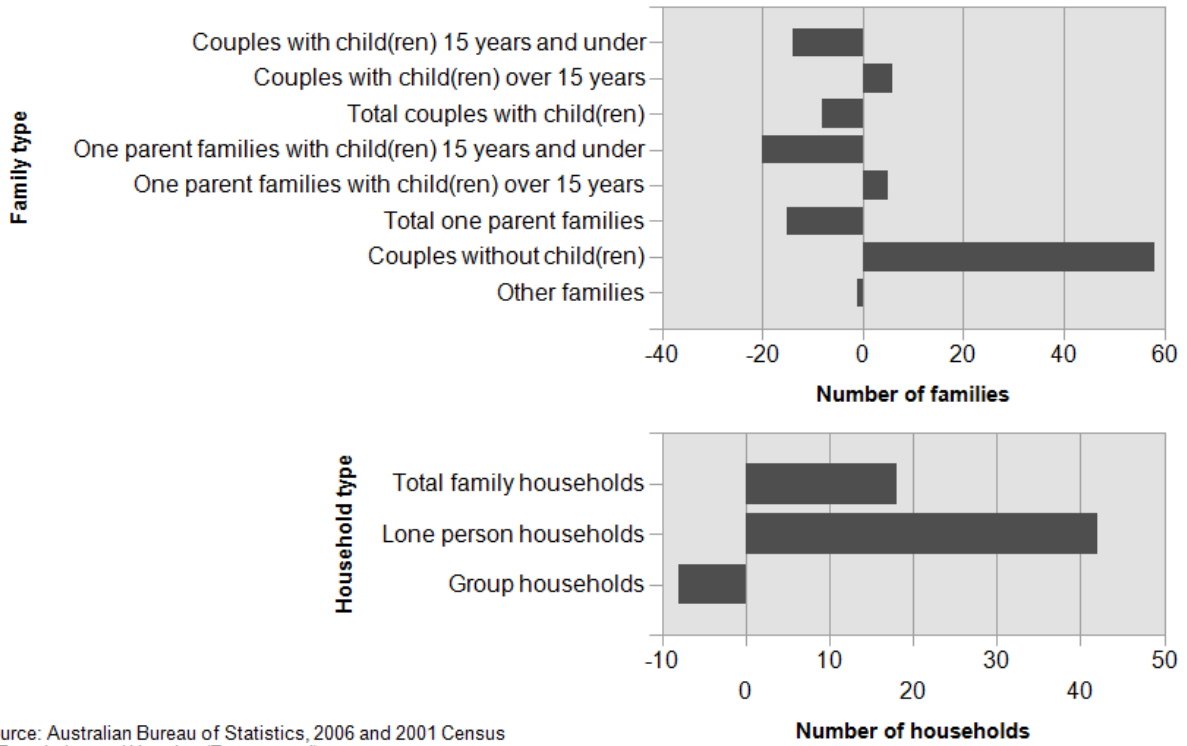
63.5% of total households in Thorneside while lone person households comprised 29.4%, (76.3% and 18.8% respectively for Redland City).

Between 2001 and 2006 in Thorneside, there was an increase in the number of Family households (18), an increase in lone person households (42) and a decrease in group households (-8).

**Household and family types, Thorneside and the Redland City, 2006 (Enumerated data)**



**Change in household and family types, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

## Thorneside

### How many people live in each household? (Number of persons usually resident)

Derived from the three Census questions, 'Name of each person including visitors who spent the night of Tuesday, 8 August 2006 in this dwelling', and 'Where does the person usually live?', and 'Are there any persons who usually live in this dwelling who were absent on Census Night (Tuesday, 8 August 2006)?'

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. However, household size can also be influenced by a lack, (or abundance) of affordable housing. Further, overseas migrants and indigenous persons often have a tradition of living with extended family members and/or other families.

Household size(number of persons usually resident)	Thorneside						Change 2001 to 2006
	2006			2001			
Enumerated data	number	%	Redland City %	number	%	Redland City %	
1 Person	446	30.5	19.3	399	28.4	18.3	47
2 Persons	542	37.1	34.7	507	36.1	34.1	35
3 Persons	223	15.3	16.4	240	17.1	17.0	-17
4 Persons	163	11.1	18.7	168	12.0	18.6	-5
5 Persons	53	3.6	7.9	63	4.5	8.7	-10
6 or more Persons	35	2.4	3.1	26	1.9	3.3	9
Total	1,462	100.0	100.0	1,403	100.0	100.0	59

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the number of persons usually resident in a household in the Thorneside compared with Redland City shows that there were a larger proportion of lone person households, and a smaller proportion of larger households (those with 4 persons or more). Overall there were 30.5% of lone person households, and 17.1% of larger households, compared with 19.3% and 29.7% respectively for Redland City.

The major differences in the household size for Thorneside and Redland City were:

- A *larger* percentage of 1 Person households (30.5% compared to 19.3%), and;
- A *smaller* percentage of 4 person households (11.1% compared to 18.7%).

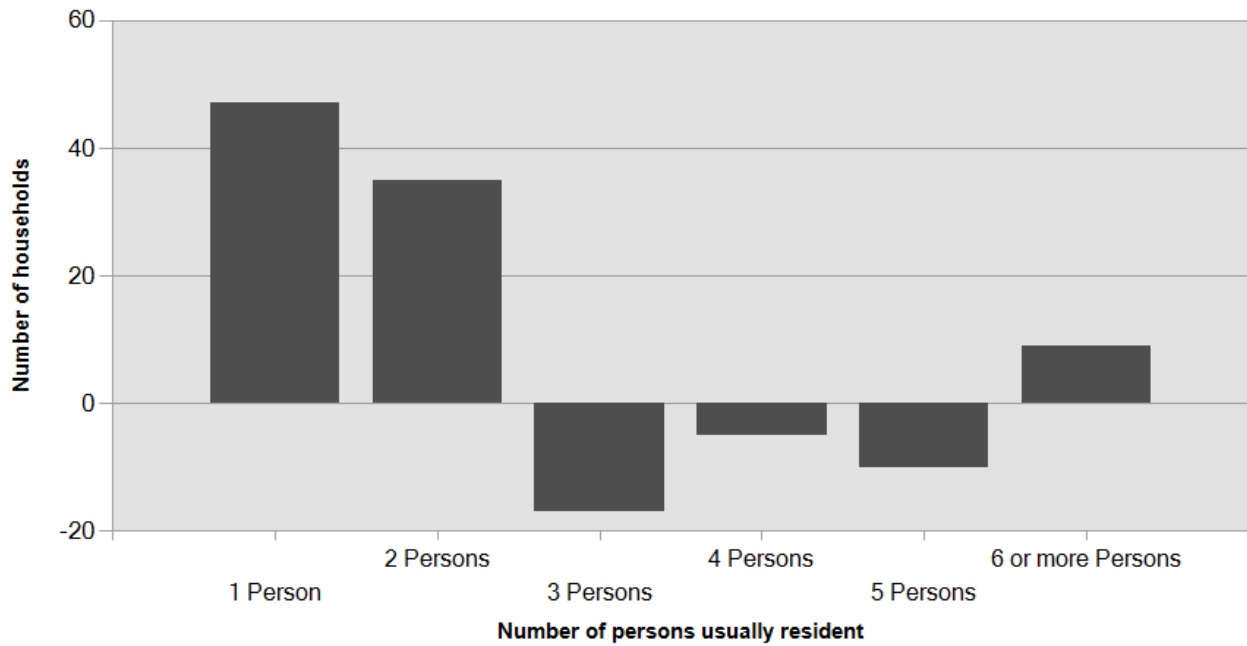
*Between 2001 and 2006 there were no numerically significant changes in Thorneside's household size data.*

**Household size, Thorneside and Redland City, 2006  
(Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in household size, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## Are we owners, renters or buyers? (Housing tenure)

Derived from the Census questions, 'Is this dwelling [owned outright, owned with a mortgage etc]', and 'If this dwelling is being rented, who is it rented from?'

Tenure data, to some extent, provide insights into the socio-economic status of an area as well as the role that the area plays in the housing market. For example, a high concentration of private renters may indicate an area attractive to specific housing markets such as young singles and couples, while a concentration of home owners indicates a more settled area (i.e. less transitory), with mature families and empty-nester household types. Tenure can also reflect built form, 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 a mutually exclusive pattern.

In conjunction with other socio-economic status information tenure data is useful for analysing a wide range of issues, including housing market analysis (in conjunction with Household and Family Type data) and for identifying public housing areas.

Housing tenure(households)	Thorneside						Change 2001 to 2006
	2006			2001			
Enumerated data	number	%	Redland City %	number	%	Redland City %	
Owned	456	30.2	32.7	463	32.4	38.1	-7
Being purchased	489	32.4	38.4	375	26.3	33.9	114
Renting - Govt	43	2.8	2.8	44	3.1	3.0	-1
Renting - Other	440	29.2	19.8	480	33.6	19.6	-40
Renting - Not stated	4	0.3	0.5	9	0.6	0.3	-5
<b>Renting - Total</b>	<b>487</b>	<b>32.3</b>	<b>23.1</b>	<b>533</b>	<b>37.4</b>	<b>22.9</b>	<b>-46</b>
Other tenure type	4	0.3	1.1	14	1.0	2.1	-10
Not stated	73	4.8	4.6	42	2.9	3.0	31
<b>Total</b>	<b>1,509</b>	<b>100.0</b>	<b>100.0</b>	<b>1,427</b>	<b>100.0</b>	<b>100.0</b>	<b>82</b>

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

*Care should be taken when analysing change over time for 'Owned' and 'Being purchased' categories as changes to the wording of the responses in the Census questionnaire between 2001 and 2006 may have resulted in skewed data. Please see the specific data notes for more detail.*

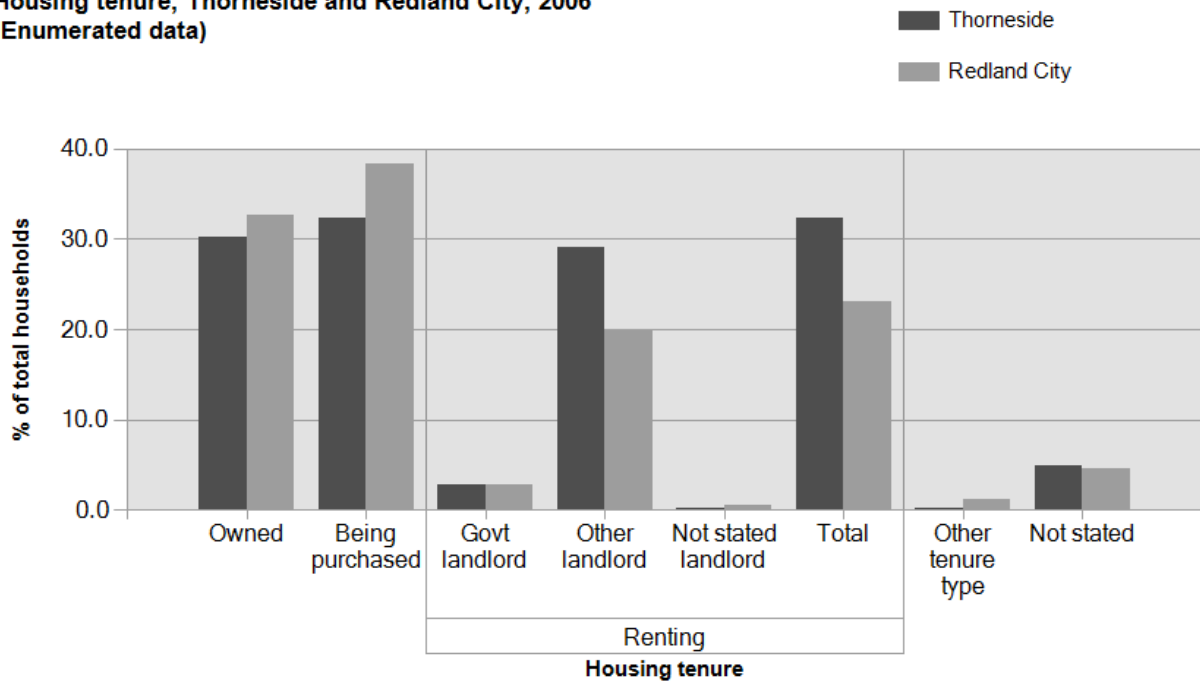
Analysis of the housing tenure of the population of Thorneside in 2006 compared to Redland City shows that there was a smaller proportion of households who owned their dwelling; a smaller proportion purchasing their dwelling; and a larger proportion who were renters.

Overall, 30.2% of the population owned their dwelling; 32.4% were purchasing, and 32.3% were renting, compared with 32.7%, 38.4% and 23.1% respectively for Redland City.

The largest change in housing tenure categories for the households in Thorneside between 2001 and 2006 were:

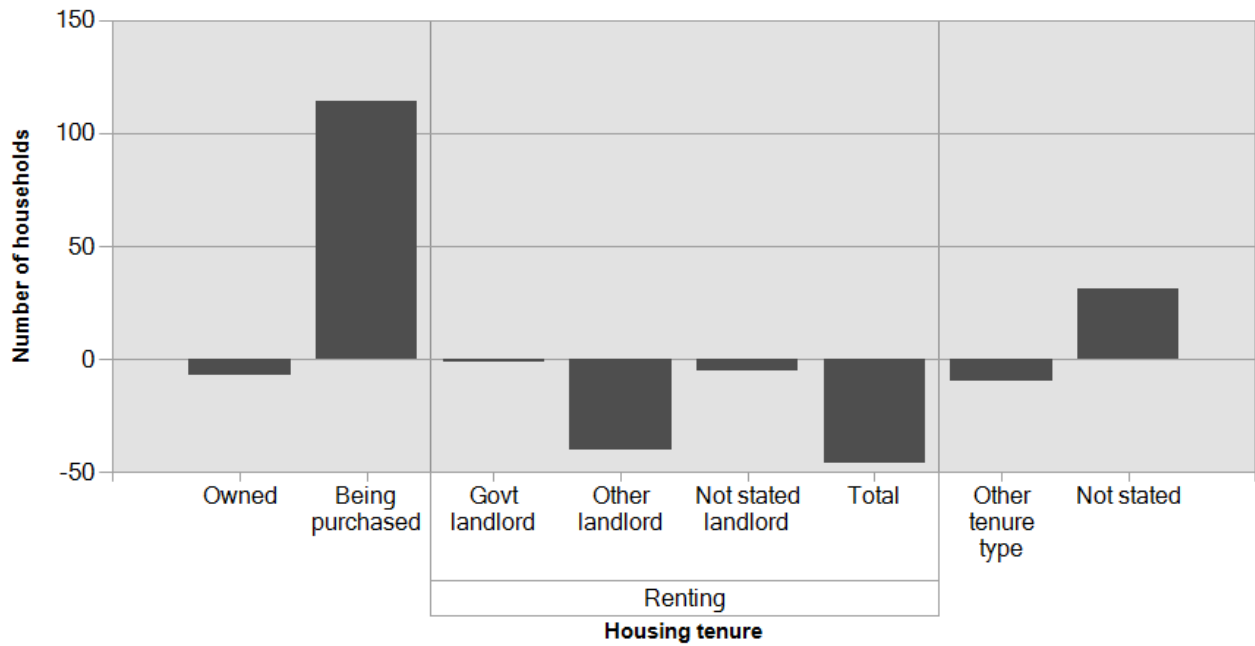
- Being purchased (+114 households).

**Housing tenure, Thorneside and Redland City, 2006  
(Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in housing tenure, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## How much do we pay on our housing loan? (Monthly housing loan repayments)

### Monthly housing loan repayments 2006

Derived from the Census questions, 'How much does your household pay for this dwelling?' and 'Is this dwelling [owned outright, owned with a mortgage etc]'

This data is indicative of the residential role and function of an area and is directly related to the value of residential property in an area. When viewed with household income data it may also be indicative of 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.

To enable a comparison of Monthly housing loan repayments in an area over time, Housing loan quartiles have been calculated and presented in the 'Housing loan quartiles tab'.

Monthly housing loan repayments Thorneside (households)		2006			2001			Change 2001 to 2006
Enumerated data	number	%	Redland City %	number	%	Redland City %		
\$1 to \$249	12	2.5	2.3	--	--	--	--	
\$250 to \$399	10	2.1	2.2	--	--	--	--	
\$400 to \$549	22	4.5	4.7	--	--	--	--	
\$550 to \$749	42	8.6	6.3	--	--	--	--	
\$750 to \$949	63	13.0	8.4	--	--	--	--	
\$950 to \$1,199	76	15.6	12.5	--	--	--	--	
\$1,200 to \$1,399	52	10.7	10.7	--	--	--	--	
\$1,400 to \$1,599	65	13.4	8.8	--	--	--	--	
\$1,600 to \$1,999	57	11.7	16.0	--	--	--	--	
\$2,000 to \$2,999	47	9.7	15.6	--	--	--	--	
\$3,000 and over	12	2.5	5.2	--	--	--	--	
Not stated	28	5.8	7.4	--	--	--	--	
Total	486	100.0	100.0	--	--	--	--	

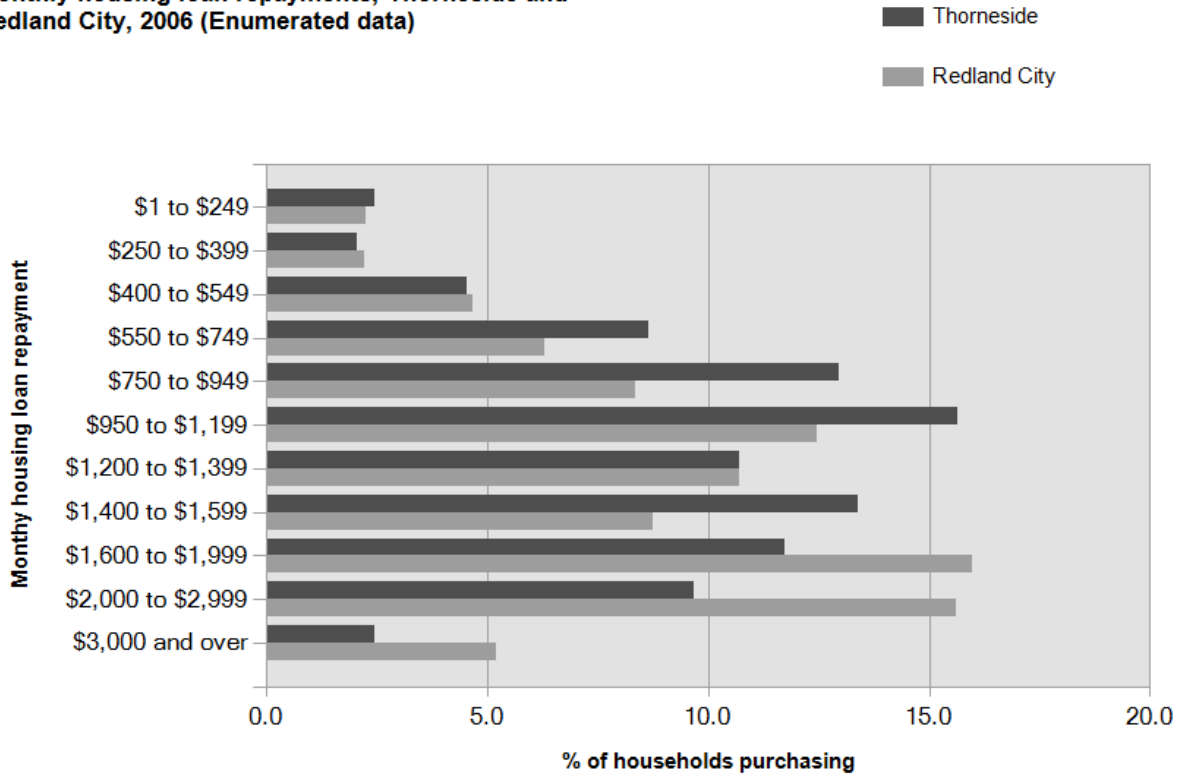
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the monthly housing loan repayments of households in Thorneside compared to Redland City shows that there was a smaller proportion of households paying high mortgage repayments (\$2,000 per month or more) but a larger proportion of households with low mortgage repayments (less than \$950 per month).

Overall, 12.2% of households were paying high mortgage repayments, and 30.7% were paying low repayments, compared with 20.8% and 23.9% respectively in Redland City.

**Monthly housing loan repayments, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

## How much do we pay on our housing loan? (Monthly housing loan repayments)

### Housing loan quartiles

Housing loan payments are not comparable over time because of the influences of economic change such as inflation. The loan payment quartile method has been adopted as the most objective method of comparing change in the cost of housing of a community over time. The loan payment quartile method assumes an even distribution within each payment group. Quartiles are calculated from South East Queensland housing loan payment data.

#### Housing loan quartile definitions(Annual payment ranges)

	2006	2001	1996
Lowest group	Nil to \$10,969	Nil to \$7,701	Nil to \$6,910
Medium lowest	\$10,970 to \$16,229	\$7,702 to \$10,742	\$6,911 to \$10,082
Medium highest	\$16,230 to \$23,126	\$10,743 to \$14,310	\$10,083 to \$13,506
Highest group	\$23,127 and over	\$14,311 and over	\$13,507 and over

Housing loan repayment quartiles Thorneside							
Enumerated data	2006			2001			Change 2001 to 2006
	number	%	Redland City %	number	%	Redland City %	
Lowest group	138	30.1	24.1	114	33.1	22.4	24
Medium lowest	127	27.7	23.9	113	33.0	25.1	14
Medium highest	124	27.1	26.3	76	22.2	26.8	48
Highest group	69	15.1	25.6	41	11.8	25.8	29
Total	458	100.0	100.0	344	100.0	100.0	114

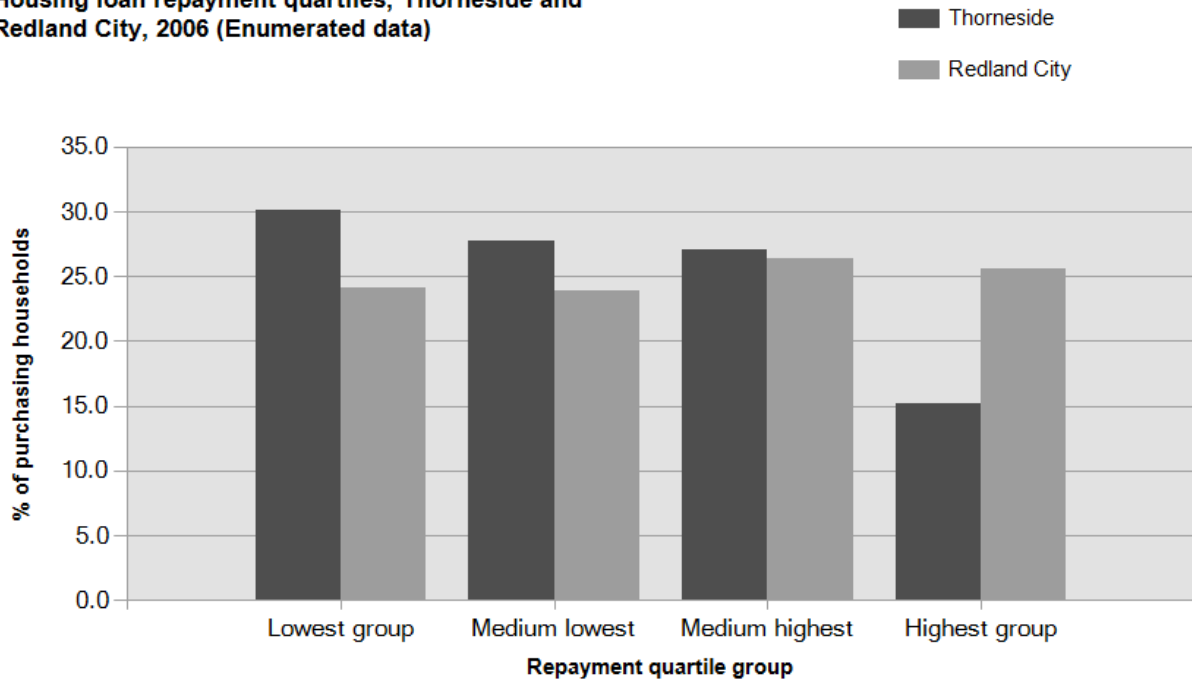
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, and 1996.

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

Housing loan repayment quartiles allow us to compare relative repayment liabilities across time. Analysis of the distribution of households by housing loan repayment quartiles in Thorneside compared to Redland City shows that there was a smaller proportion of households in the highest repayment quartile, but a larger proportion in the lowest repayment quartile.

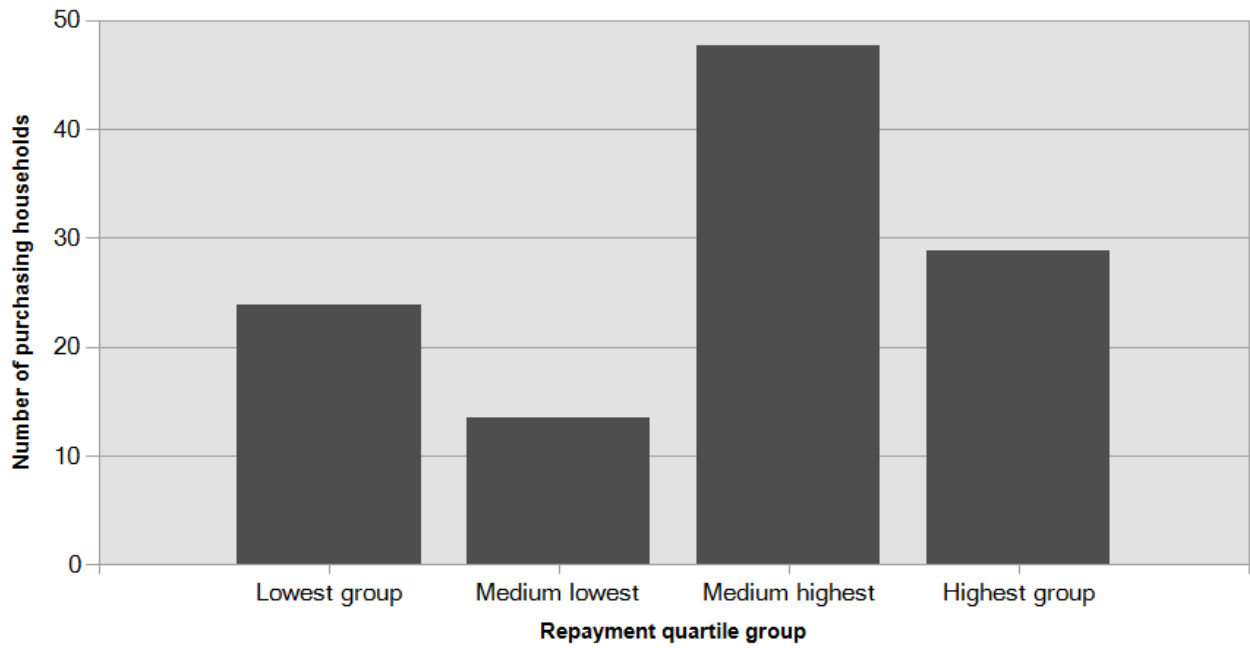
The most significant change in Thorneside between 2001 and 2006 was in the Medium highest quartile which showed an increase of 48 households.

**Housing loan repayment quartiles, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in housing loan repayment quartiles, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## How much do we pay on our housing rental? (Weekly housing rental)

### Weekly housing rental payments 2006

Derived from the Census questions, 'How much does your household pay for this dwelling?' and 'Is this dwelling [owned outright, owned with a mortgage etc]'

This data is indicative of the residential role and function of an area and is directly related to the value of residential property of an area. When viewed with household income data it may also be indicative of the level of 'housing stress' households in the community are under.

To enable a comparison of Weekly housing rental repayments in an area over time, Housing rental quartiles have been calculated and presented in the 'Housing rental quartiles tab'.

Weekly housing rental(households)	Thorneside		
	2006		
Enumerated data	number	%	Redland City %
\$0 to \$49	3	0.6	3.0
\$50 to \$99	14	2.9	7.4
\$100 to \$139	18	3.7	6.4
\$140 to \$179	46	9.4	7.9
\$180 to \$224	162	33.3	16.6
\$225 to \$274	188	38.6	27.1
\$275 to \$349	34	7.0	19.5
\$350 to \$449	14	2.9	6.5
\$450 to \$549	0	0	1.3
\$550 and over	0	0	1.4
not stated	8	1.6	3.0
Total	487	100.0	100.0

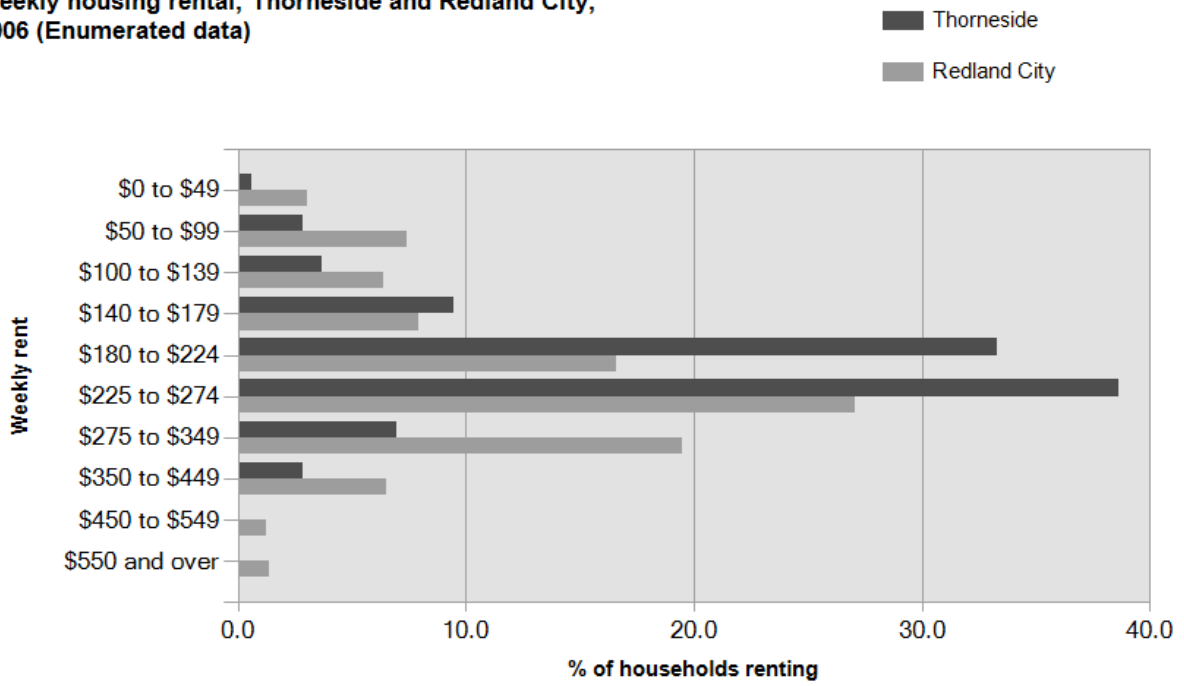
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the weekly housing rental payments of households in Thorneside compared to Redland City shows that there was a smaller proportion of households paying high rental payments (\$450 per week or more) as well as a smaller proportion of households with low rental payments (less than \$140 per week).

Overall, 0.0% of households were paying high rental payments, and 7.2% were paying low payments, compared with 2.7% and 16.8% respectively in Redland City.

**Weekly housing rental, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

## How much do we pay on our housing rental? (Weekly housing rental)

### Housing rental quartiles

Rental payments are not comparable over time because of the influences of economic change such as inflation. The rental payment quartile method has been adopted as the most objective method of comparing change in the cost of rental housing of a community over time. The rental payment quartile method assumes an even distribution within each payment group. Quartiles are calculated from South East Queensland rental payment data.

#### Housing rental quartile definitions(Annual payment ranges)

	2006	2001
Lowest group	Nil to \$8,750	Nil to \$6,285
Medium lowest	\$8,751 to \$11,982	\$6,286 to \$8,577
Medium highest	\$11,983 to \$15,265	\$8,578 to \$10,454
Highest group	\$15,266 and over	\$10,455 and over

Housing rental payment quartiles	Thorneside						
	2006			2001			Change 2001 to 2006
Enumerated data	number	%	Redland City %	number	%	Redland City %	
Lowest group	68	14.1	23.1	89	17.7	21.1	-22
Medium lowest	196	40.9	22.5	164	32.6	22.1	32
Medium highest	176	36.7	29.8	224	44.5	33.0	-48
Highest group	40	8.3	24.6	27	5.3	23.9	13
Total	479	100.0	100.0	504	100.0	100.0	-25

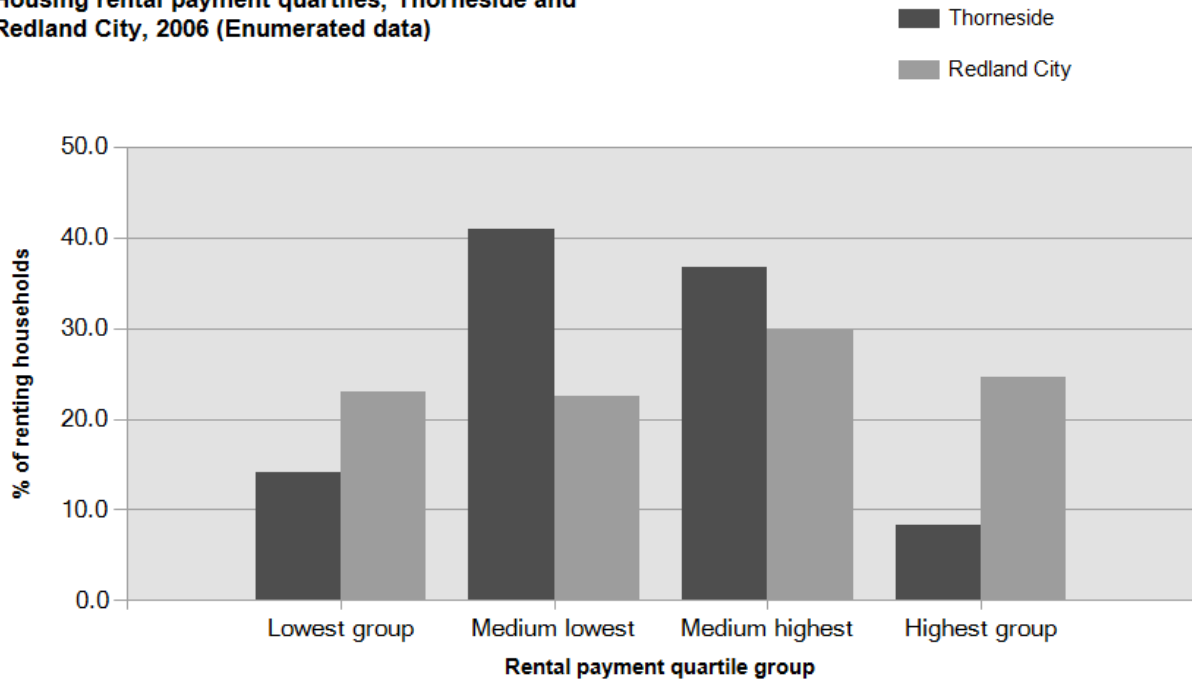
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, and 2001.

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

Rental payment quartiles allow us to compare relative rental liabilities across time. Analysis of the distribution of households by rental payment quartiles in Thorneside compared to Redland City shows that there was a smaller proportion of households in the highest payment quartile, as well as a smaller proportion in the lowest payment quartile.

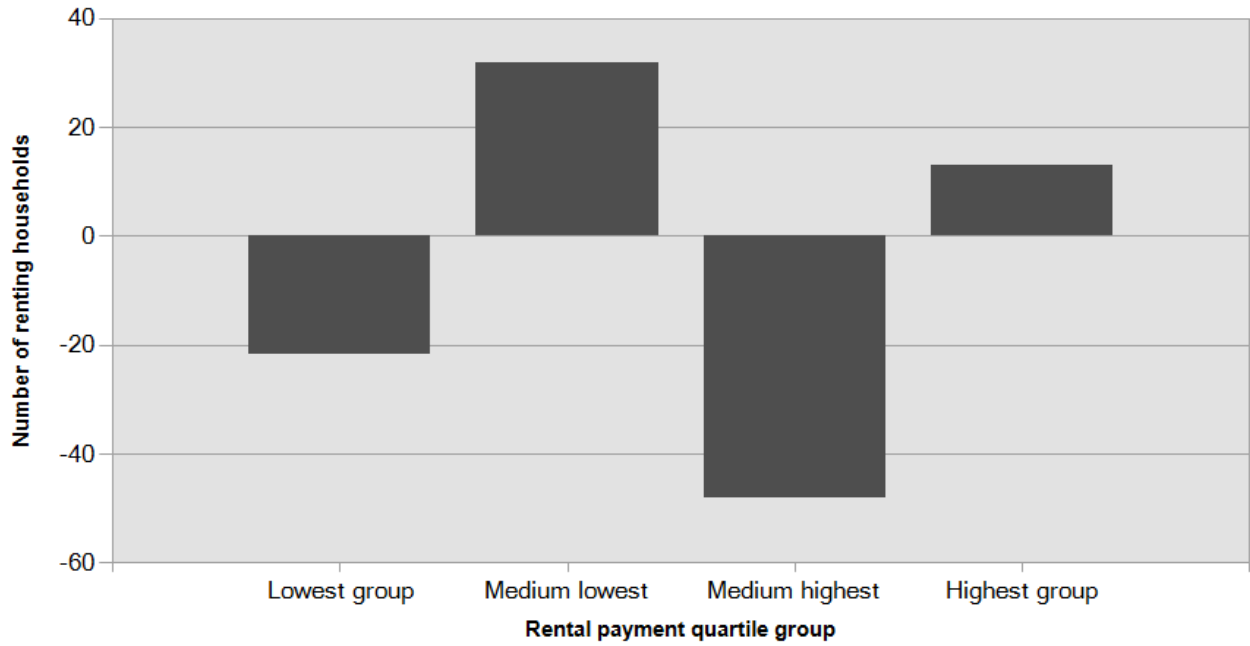
The most significant change in Thorneside between 2001 and 2006 was in the Medium highest quartile which showed a decrease of 48 households.

**Housing rental payment quartiles, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in housing rental payment quartiles, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

## Thorneside

### What type of internet connection do we have? (Household internet connection)

Derived from the Census question, 'Can the Internet be accessed at this dwelling?' This question was asked for the first time in the 2006 census, replacing the questions in the 2001 census relating to internet use and computer use. See specific data notes for more detail.

It is widely accepted that broadband internet access is an essential requirement to participate in the so-called 'new economy' and households with only dial-up or no internet service are increasingly being left behind in the information age. Increasingly fast internet access is required for accessing essential information and undertaking domestic and non-domestic business as both government and the private sector are increasingly conducting their business, or aspects of it, on-line.

Type of internet connection(Household internet connection)	Thorneside		
	2006		
Enumerated data	number	%	Redland City %
Broadband connection	507	33.6	44.9
Dial-up connection	315	20.9	20.3
Other connection	15	1.0	0.4
<b>Total internet connections</b>	<b>837</b>	<b>55.5</b>	<b>65.7</b>
No internet connection	590	39.1	29.4
Internet connection not stated	81	5.4	4.9
Total households	1,508	100.0	100.0

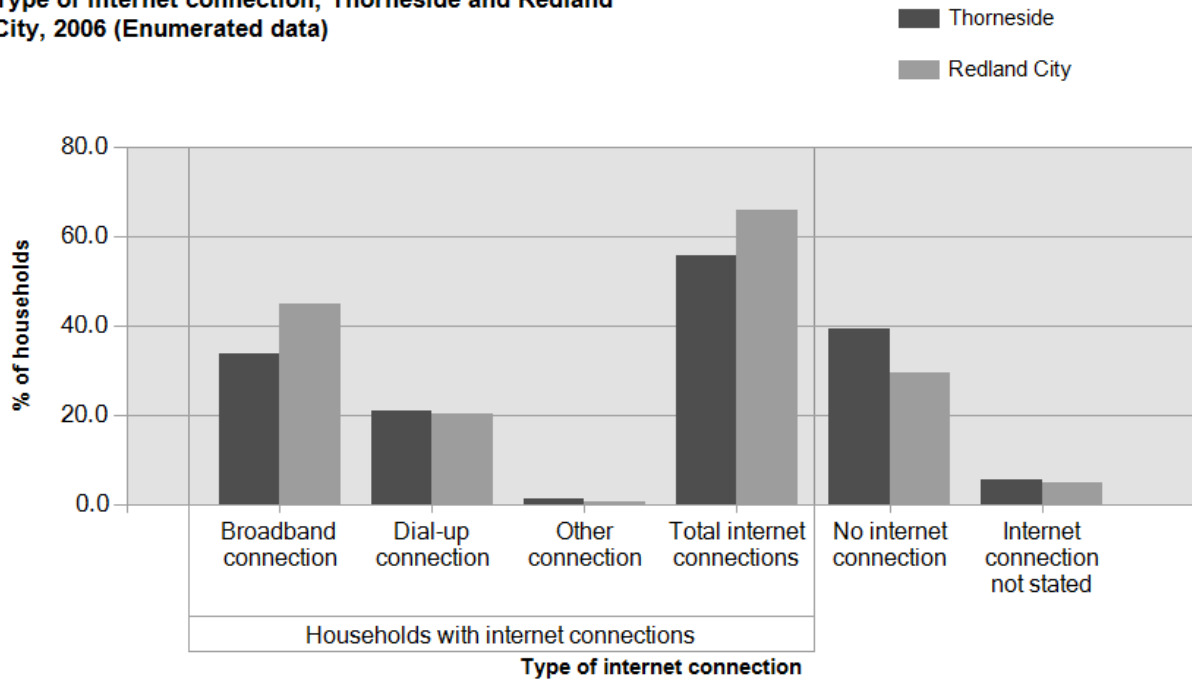
Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the type of internet connection of households in Thorneside compared to Redland City shows that there was a larger proportion of households with either no internet connection or a dial up connection, but a smaller proportion of households with broadband connectivity.

Overall 60.0% of households had no internet connection or a dial up connection, and 33.6% had broadband connectivity, compared with 49.7% and 44.9% respectively in Redland City.

**Type of internet connection, Thorneside and Redland City, 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

# Thorneside

## How many cars do we own? (Car ownership)

Derived from the Census question, 'How many registered motor vehicles owned or used by residents of this dwelling were garaged or parked at or near this dwelling on the night of Tuesday, 8 August 2006?'

The ability of the population to source services and employment is strongly influenced by access to transport. The number of motor vehicles per household quantifies access to private transport. There are three major reasons for a different share of motor vehicles per household:

- the age structure of the population and household type, which influences the size of the household and the number of adults present;
- access to public transport; and
- household income, which can influence the amount of money available to purchase motor vehicles.

Car ownership(vehicles per household)	Thorneside						
	2006			2001			Change 2001 to 2006
	number	%	Redland City %	number	%	Redland City %	
<b>Enumerated data</b>							
No vehicles	95	6.3	6.0	108	7.5	6.3	-13
1 vehicle	673	44.6	31.9	685	47.8	36.5	-12
2 vehicles	485	32.2	38.1	430	30.0	37.8	55
3 vehicles or more	184	12.2	18.7	137	9.6	15.1	47
Not stated	71	4.7	5.2	72	5.0	4.2	-1
Total	1,508	100.0	100.0	1,432	100.0	100.0	76

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

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

Analysis of the car ownership of the households in Thorneside in 2006 compared to Redland City shows that 89.0% of the households owned at least one car, while 6.3% did not, compared with 88.7% and 6.0% respectively in Redland City.

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, 44.6% of the households owned one car; 32.2% owned two cars; and 12.2% owned three cars or more, compared with 31.9%; 38.1% and 18.7% respectively for Redland City.

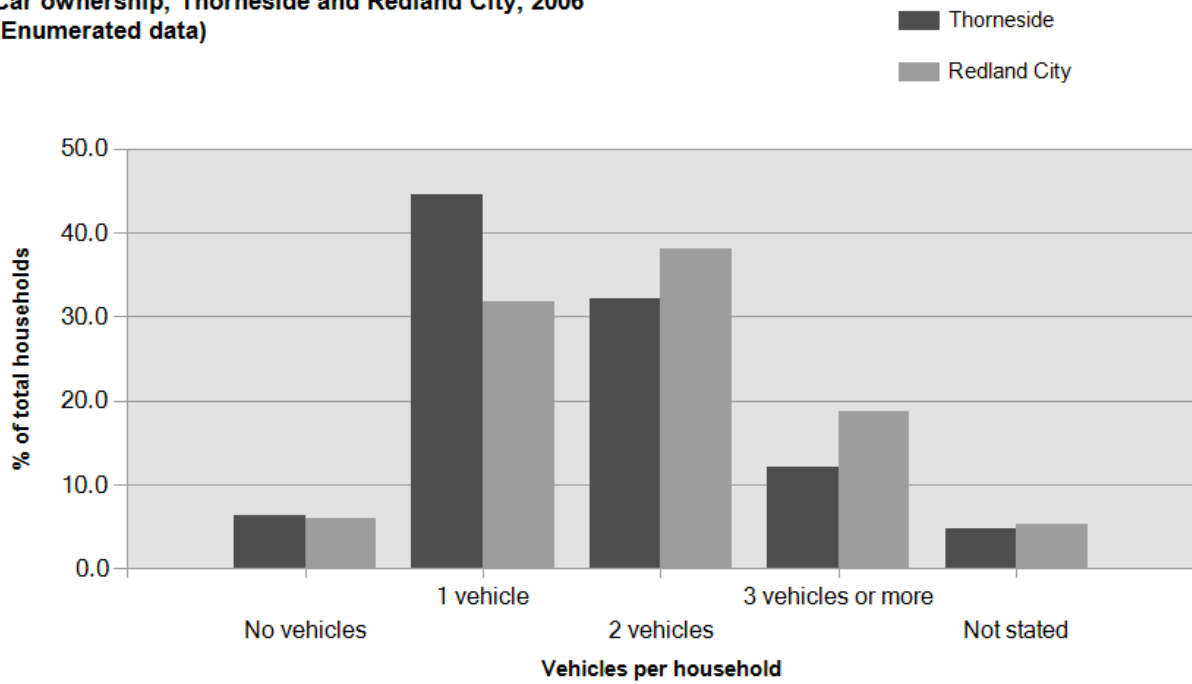
The major differences between the car ownership of the households in Thorneside and Redland City were:

- A *larger* percentage of households with 1 vehicle (44.6% compared to 31.9%), and;
- A *smaller* percentage of households with 3 or more vehicles (12.2% compared to 18.7%).

The largest change in the household car ownership in Thorneside between 2001 and 2006 was with those who owned:

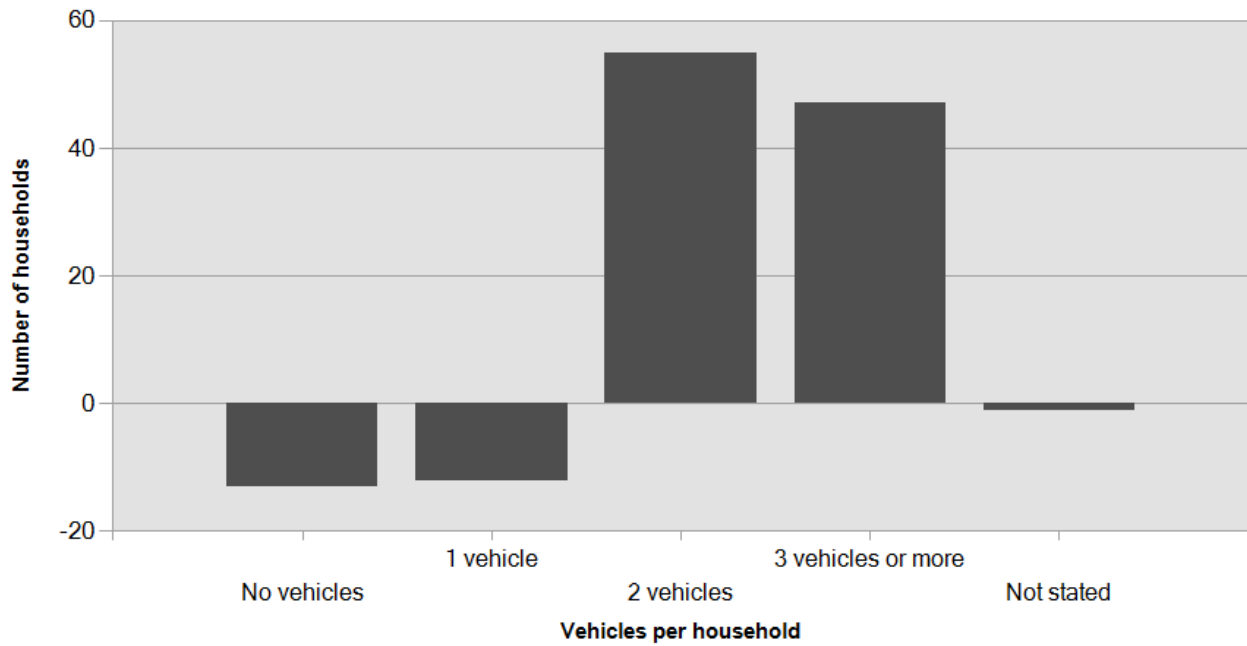
- 2 vehicles (+55 households).

**Car ownership, Thorneside and Redland City, 2006  
(Enumerated data)**



Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in car ownership, Thorneside, 2001 to 2006 (Enumerated data)**



Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

# Thorneside

## What type of dwellings do we live in? (Dwelling types)

Dwelling Type is derived from an assessment by the Census Collector who observes and records the type of dwelling structure.

The types of dwellings that are common to areas are important determinants in the role and function that the area plays in the housing market. A greater concentration of higher density dwellings is likely to attract more young adults and smaller households; while larger, detached or separate dwellings are more likely to have families and prospective families living in them, although this is not a mutually exclusive pattern.

The residential built form often reflects market opportunities or planning policy, such as the building of denser forms of housing around public transport nodes or employment centres.

Dwelling structure(private dwellings)	Thorneside			Redland City			Change 2001 to 2006
	2006		2001	2001		2006	
Enumerated data	number	%	Redland City %	number	%	Redland City %	
Separate house	842	54.1	78.8	811	52.3	79.2	31
Medium density	529	34.0	11.6	484	31.2	11.1	45
High density	0	0	0.5	0	0	0.3	0
Caravans, cabin, houseboat	138	8.9	0.9	137	8.8	1.1	1
Other	0	0	0.1	0	0	0.2	0
Not stated	0	0	0	0	0	0.5	0
TOTAL occupied private dwellings	1,504	96.6	91.9	1,432	92.3	92.4	72
TOTAL unoccupied Dwellings	53	3.4	8.1	119	7.7	7.6	-66
TOTAL Dwellings	1,557	100.0	100.0	1,551	100.0	100.0	6

Source: Australian Bureau of Statistics, Census of Population and Housing, 2006, 2001, 1996, and 1991.

(a) 'Medium density' includes all semi-detached, row, terrace, townhouses and villa units, plus flats and apartments in blocks of 1 or 2 storeys, and flats attached to houses.

(b) 'High density' includes flats and apartments in 3 storey and larger blocks.

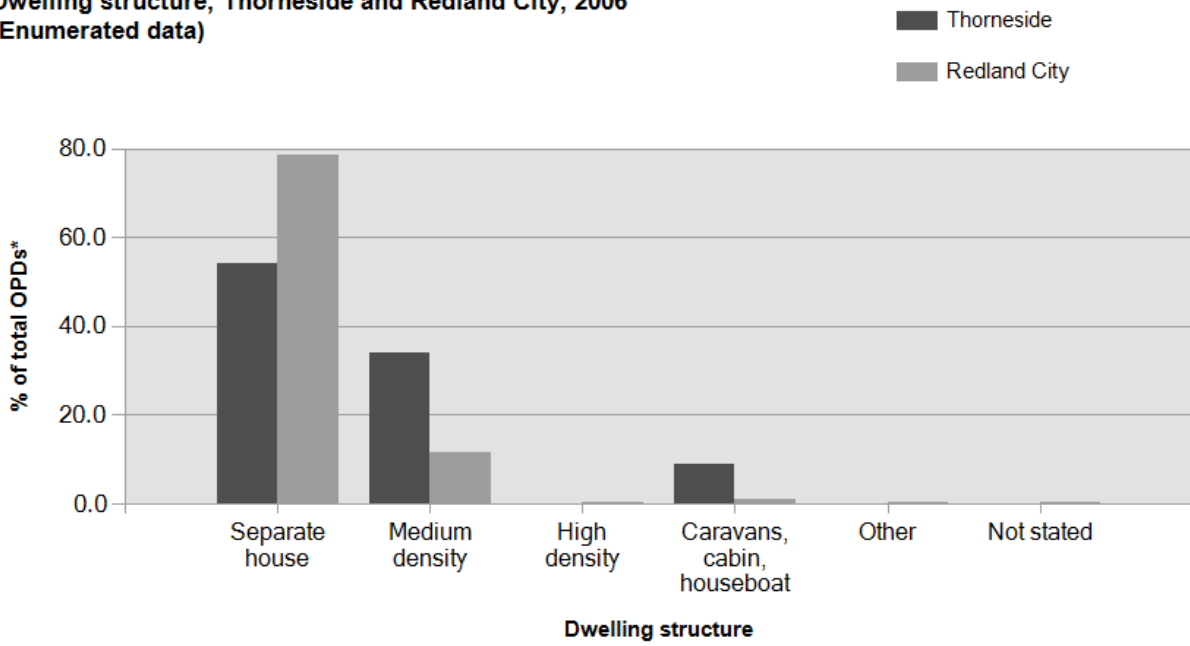
NOTE: Table totals may not equate with other similar tables due to **randomisation** of small numbers. Please refer to the **specific data notes** for more information.

In 2006, there were 842 households who occupied a separate house in the area, while 529 occupied a medium density dwelling, and 0 occupied high density flats and apartments.

Analysis of the types of dwellings of the households in Thorneside in 2006 compared to Redland City shows that 54.1% occupied a separate house; 34.0% occupied a medium density dwelling; while 0.0% occupied high density dwellings, compared with 78.8%, 11.6%, and 0.5% respectively in Redland City.

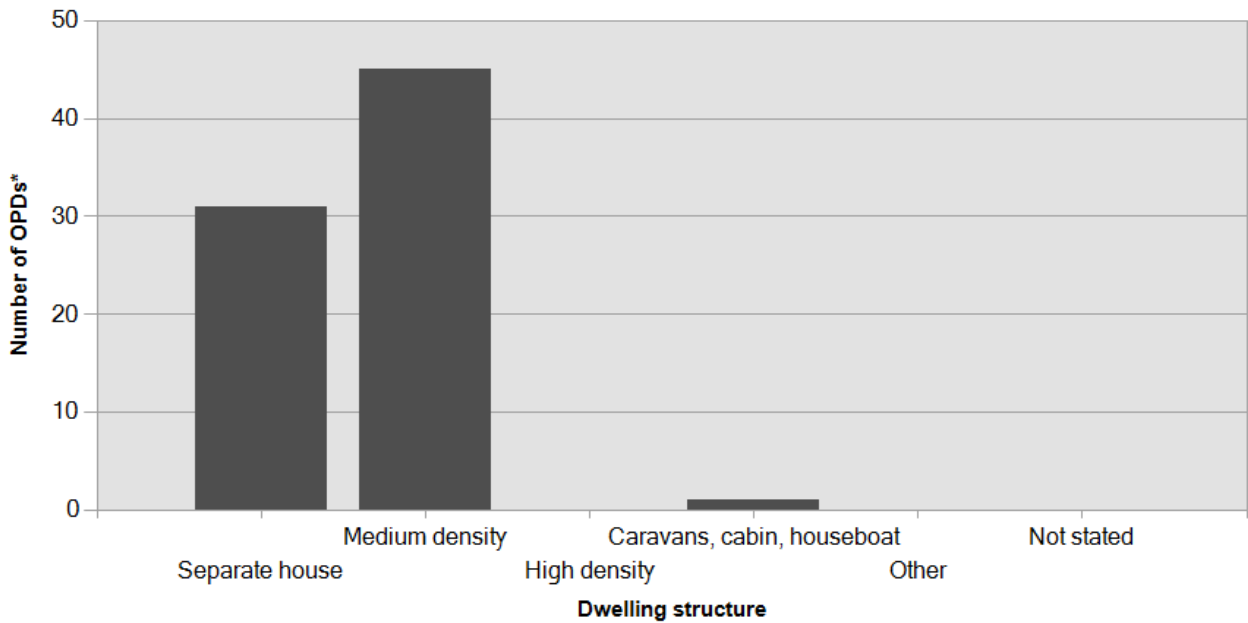
*Between 2001 and 2006 there were no numerically significant changes in Thorneside's dwellings data.*

**Dwelling structure, Thorneside and Redland City, 2006  
(Enumerated data)**



\*OPDs refers to Occupied Private Dwellings.  
Source: Australian Bureau of Statistics, 2006 Census of Population and Housing (Enumerated)

**Change in dwelling structure, Thorneside, 2001 to 2006 (Enumerated data)**



\*OPDs refers to Occupied Private Dwellings.  
Source: Australian Bureau of Statistics, 2006 and 2001 Census of Population and Housing (Enumerated)

## Geography notes

Census data is available at a variety of different geographic levels, for example, State; Local Government; and Census Collector District (a unit of around 200 households). Rarely do these boundaries match actual 'communities', 'suburbs' or 'service catchments' needed for effective decision making.

The Community Profile combines data for the Redland City along with customised suburbs/localities, aggregated from Census Collector Districts for the Census years: 2006, 2001, 1996, and 1991.

The Redland City has 16 small areas:

- Alexandra Hills
- Birkdale
- Capalaba
- Cleveland
- Coochiemudlo Island
- Mount Cotton
- North Stradbroke Island
- Ormiston
- Redland Bay
- Sheldon
- Southern Moreton Bay Islands
- Thorneside
- Thornlands
- Victoria Point
- Wellington Point
- Redland City Mainland

### Suburb/locality geography

The suburbs and localities in the Community Profile tables are aggregations of 2006 Census Collection Districts (CDs). Where CDs did not fit exactly into the suburb or locality boundaries, estimates were made of the number of dwellings to be included. These estimates use aerial photography, dwelling counts, planning schemes, and street directories to determine what percentage of a CD goes into each suburb. The resulting data provides the most accurate population information for suburbs and localities.

*NOTE: The geography in the Community Profile tables may not match the Australian Bureau of Statistics (ABS) suburb boundaries for 2006, which are based on aggregation of whole CDs.*

## Data notes

All data in this Profile is sourced from the Australian Bureau of Statistics, copyright in ABS data vests in the Commonwealth of Australia.

### Population figures

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 5 years. It is an official count of all people and dwellings in Australia on Census night, and collects details of age, sex and other characteristics of the population. The last Census was conducted on 8 August 2006 and was the 15th national Census for Australia. The next Census will be conducted on 7 August 2011.

Census statistics are used as the basis for estimating the population at national, state and local government levels, for electoral purposes and the distribution of government funds. They are used by individuals and organisations in the public and private sectors for planning, administration, research and decision making.

Populations are estimated in various ways. It is important to understand how a population has been derived when you are using the data.

Census data in the Community Profile section of profile.id<sup>®</sup> includes **enumerated** and **usual residence** data. The **estimated resident population** can be found in the Additional Information section of this website.

#### Enumerated Population

The 'Enumerated Population' represents where people were counted on Census Night (8 August 2006), which may not be where they usually live. This population figure generally includes overseas visitors and visitors to the area from within Australia, but excludes Australians overseas.

This type of count provides a snapshot at a given point in time. The Census is timed to attempt to capture the typical situation, however, holiday resort areas, such as the Gold Coast and snow fields, may show a large enumeration count compared with the usual residence count.

Where enumerated population data is used in the profile, overseas visitors have been specifically excluded from the tables, but visitors from within Australia are included.

For detailed information about Enumerated population please refer to the ABS Fact Sheet – Population Measures.

#### Usual Residence Population

This population is derived from the Census. It is the place where a person usually lives, rather than the place where they were counted on Census night. Each person completing the Census is required to state their address of usual residence and this information is used to derive the Usual Residence population.

Census counts compiled on this basis are less likely to be influenced by seasonal factors, such as holiday seasons and snow seasons, and provide information about the usual residents of an area.

In 2006 all Census data are provided for usual residence as well as enumerated population. Previously household information was released as enumerated only (please see the detailed note for household and family type). Additionally, data about usual residence were not published for any data sets prior to 2001. Consequently, a time series has been provided for non-household data comparing 2006 and 2001 data only.

For detailed information about usual residence and enumerated population please refer to the ABS Fact Sheet – Population Measures.

#### Estimated Resident Population

The Estimated Resident Population (ERP) is the official ABS estimate of the Australian population. The ERP is based on results of the Census and is compiled as at 30 June of each Census year. It is updated between Censuses - quarterly for state and national figures, and annually for local government areas. ERP provides a population figure between Censuses.

The ERP is based on the usual residence population and includes adjustments for Census undercount,

Australian residents who were temporarily overseas on Census night, and backdates the population to 30 June. Each year's updates take into account births, deaths and both internal and overseas migration.

ERPs can be found under the 'Additional Information' section of the menu in the Community Profile.

For detailed information about ERPs please refer to the ABS publication Demographic Estimates and Projections: Concepts, Sources and Methods, 1999.

## Randomisation

The information presented in the tables in the Community Profile is based on detailed tables produced by the Australian Bureau of Statistics at the Local Government Area level, and at the Census Collection District (CD) level for suburbs and small areas.

*Note: The raw CD level data are then recalculated to exactly reflect the selected boundaries as shown on the maps within the Community Profile.*

The Australian Bureau of Statistics (ABS) will randomise information it provides to preserve confidentiality. All cells are slightly adjusted to prevent any identification of personal details. Methodologies for doing this have changed between 2001 and 2006.

- Data tables released prior to the 2006 Census had small numbers (values of 1 or 2) randomly adjusted to either 0 or 3 by the ABS. As tables are randomly adjusted independently of each other, totals differ slightly across tables with the same population. The affect of randomisation is increased with the aggregation of Census Collector Districts into suburbs.
- In relation to the 2006 data, a new method called "perturbation" has been introduced. All figures included within any table may be randomly adjusted by a small amount. These adjustments result in small introduced random errors. Although the information value of the table as a whole is not impaired, care should be taken when interpreting very small numbers, since randomisation will affect the relative size of small numbers far more than larger numbers. The effect of the randomisation methodology also ensures that values of 1 and 2 do not appear in tables.

No reliance should be placed on small cells as they are impacted by random adjustment, respondent and processing errors.

Table totals and subtotals will be internally consistent but discrepancies may be observed between tables cross-tabulating the same population by different variables. While randomisation compromises the table totals by making them appear inconsistent, this is the best available socio-demographic data at the suburb level. This level of compromise is not statistically significant and should not impact on decision makers making effective resource allocation and planning decisions.

## Overseas visitors

Enumerated data from the 2001 and 2006 Censuses are published by the ABS with "Overseas visitors" appearing as a separate category in many tables. To improve usability of the information the category "Overseas visitors" has been removed from all tables and calculations.

## Table totals and rounding

Table totals may not equate with other similar tables due to randomisation of small numbers and percentages may not total to 100 due to rounding of decimal places. All discrepancies are minimal and are statistically insignificant.

## Household and Family Composition

This variable describes the type of household within a dwelling. Household composition indicates whether a family is present and whether other unrelated household members are present. Any household, including lone person households, can contain visitors. 'Visitor only' households can contain overseas visitors (ABS Census Dictionary 2006).

The 'Other not classifiable' category includes those households which were occupied on Census night but where the Census collector could not make contact; households that contained only persons aged under 15 years; and households which could not be classified elsewhere in this classification because there was

insufficient information on the Census form. (ABS Census Dictionary 2006).

The household and family data are essentially the same for both Usual Residence and Enumerated population counts. The person who fills in the form identifies all persons who are present on Census night and their relationship within the household. Anyone who is temporarily absent is separately identified on the form, so that the type of household and number of usual residents can be identified. However, any table examining the characteristics of people by the type of household they live in will exclude these people as few demographic variables are collected for persons temporarily absent.

Persons who are away from home, will be counted in the household they are present in on Census night (generally in a non-private dwelling or as a visitor in a private dwelling). Although the ABS will know their usual address, and they will be coded back to their area of usual residence, the ABS is not able to impute that person's relationship to other people also resident at that address. Unlike the Enumerated count, Usual Residence household data does not include 'visitor only' households.

## Specific notes

All data in the Community Profile is sourced from the Australian Bureau of Statistics, copyright in ABS data vests in the Commonwealth of Australia.

### How many people live here?

#### Key Statistics

The summary statistics table contains 'Total population', 'Overseas population' 'Gender', 'Indigenous population', 'Institutional population' and 'Average household size'; along with a summary of data contained elsewhere in the Profile.

'Total population' and 'Gender' data are shown both including and excluding 'Overseas Visitors'.

'Indigenous population' refers to persons of Aboriginal and/or Torres Strait Islander origin.

'Institutional population' refers to people living in non-private dwellings. These types of dwellings are establishments which provide a communal type of accommodation. Examples of categories are hotel, motel, boarding house, private hotel, public hospital (not psychiatric), and childcare institution.

'Average household size' is calculated on the basis of the number people counted in occupied private dwellings (excluding overseas visitors), divided by the number of occupied private dwellings (excluding non-private dwellings, such as institutions and hotels etc).

For notes on other variables in the 'Key statistics' table please see the specific data notes for each of the relevant sections.

### How old are we?

Includes all persons except 'Overseas Visitors'.

Between the 2001 and the 2006 Censuses, there was a small change in the way that the question regarding your age was phrased. The 2001 Census asked your age next birthday. In 2006, the question asked either your age last birthday or your date of birth. This change in the way age structure has been collected has not had an impact on the data produced; if date of birth was completed, then the ABS calculated age as at your last birthday. 2006 age data are comparable to prior Censuses.

### Who are we?

#### Where were we born?

Includes all persons except 'Overseas Visitors'.

The 'United Kingdom' includes 'England', 'Scotland', 'Wales', 'Northern Ireland', 'Channel Islands', 'Isle of Man', and 'United Kingdom not further defined'.

'Total Overseas born' includes 'inadequately described', 'at sea', and 'not elsewhere classified'.

'Main English speaking countries' includes Canada, Ireland, New Zealand, South Africa, the United Kingdom, and the United States of America.

'Non-English speaking backgrounds' refers to persons born in countries not included in 'Main English speaking countries'.

'China (excl. Taiwan Province)' also excludes the Special Administrative Regions of Hong Kong and Macau.

Birthplace is coded using the Standard Australian Classification of Countries (SACC) 1998..

### How many recently arrived?

Excludes persons who did not state their birthplace, and persons born in Australia or in other Australian territories.

Includes Australian residents born overseas who will be in Australia for more than one year.

## How well do we speak English?

This is derived from the Census question, 'How well does the person speak English?' and applies to all persons who speak a language other than English at home. The table in the profile has been further restricted to refer only to persons born overseas and aged over 5 years (excluding overseas visitors).

English proficiency aims to measure the ability of persons who speak 'English as a Second Language' to also speak English. The data, when viewed with other ethnic and cultural indicators, tends to reflect the ethnic composition of the population and the number of years of residence in Australia. In general, an area with a higher proportion of persons born in English-speaking countries or who emigrated from non-English speaking countries several decades ago is likely to have greater English-speaking proficiency.

*Note: A person's English proficiency is based on a subjective assessment and should therefore be treated with caution.*

Responses to the question on Proficiency in English in the Census are subjective. For example, one respondent may consider that a response of 'Well' is appropriate if they can communicate well enough to do the shopping, while another respondent may consider such a response appropriate only for people who can hold a social conversation. Proficiency in English should be considered as an indicator of a person's ability to speak English and not a definitive measure of this ability.

For more information on proficiency in English, please refer to the ABS Census Dictionary (2901.0).

## What language do we speak at home?

Includes all persons except 'Overseas Visitors'.

Language spoken at home is coded using the Australian Standard Classification of Languages (ASCL), 2005-06.

'Filipino' was recorded as a separate language from 'Tagalog' in the 2006 Census, but no such distinction was made in earlier Censuses. profile.id® combines the two languages together as 'Tagalog'. Filipino is a standardised version of Tagalog, incorporating words from other indigenous languages within the Philippines.

'Dari' was recorded as a separate language from 'Persian' in the 2006 Census, but no distinction was made in earlier Censuses. profile.id® combines the two languages together as 'Persian'. Dari is a localised name for Persian in Afghanistan.

## What is our religion?

Includes all persons except 'Overseas Visitors'.

Religion is coded using the Australian Standard Classification of Religious Groups (ASCRG), 2005.

The religion question in the Census is an optional question and so has quite a high rate of 'Not Stated' responses.

The 2006 Census recorded 'Eastern Orthodox', which is a new designation for those churches previously described as 'Orthodox'.

The 2006 Census recorded 'Assyrian Apostolic' as a separate religious category. Previously, all religions falling under this category were recorded as 'Oriental Christian'.

The 2006 Census introduces a new designation called 'Oriental Orthodox'. The majority of the churches in this group were formerly known as 'Oriental Christian'. This includes:

- Oriental Orthodox, nfd
- Armenian Apostolic
- Coptic Orthodox Church
- Syrian Orthodox Church

- Ethiopian Orthodox Church
- Oriental Orthodox, nec

'Christian nfd' refers to a Christian religion 'not further defined', and includes:

- Apostolic Church, so described
- Church of God, so described
- Australian Christian Churches, so described
- New Church Alliance, so described

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## What is our individual income?

This data includes total gross income (including pensions and allowances) that a person usually receives each week.

This data applies only to people aged 15 years and over and excludes overseas visitors.

Individual incomes are collected as ranges in the Census.

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## Individual income quartiles

Individual income groups are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method has been adopted as the most objective method of comparing change in the income profile of a community over time.

Individual income quartiles look at the distribution of incomes in the Redland City relative to South East Queensland. Quartiles split the total population into four equal parts for the South East Queensland. The table shows the number and proportion of individuals in the Redland City falling into each segment for the benchmark area.

The table gives a clear picture of where individual incomes in the Redland City sit relative to South East Queensland. For the South East Queensland, 25% of persons fall into each category. If, for example, the Redland City has 30% in the top category and only 20% in the lowest, this indicates that the Redland City has proportionally more higher-income individuals and less lower-income individuals.

### Individual income quartile definitions(Annual income ranges)

	2006	2001	1996	1991
Lowest group	Nil to \$11,744	Nil to \$9,629	Nil to \$7,827	Nil to \$6,466
Medium lowest	\$11,745 to \$25,361	\$9,630 to \$19,189	\$7,828 to \$15,148	\$6,467 to \$13,091
Medium highest	\$25,362 to \$45,108	\$19,190 to \$33,967	\$15,149 to \$27,594	\$13,092 to \$23,318
Highest group	\$45,109 and over	\$33,968 and over	\$27,595 and over	\$23,319 and over

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## What is our household income?

Household income comprises the total of incomes of all persons in the household who stated an income.

Excludes 'Visitor only households' and 'Other non classifiable households'.

'Not stated' includes 'Partial income not stated' and 'All incomes not stated'.

'Partial income not stated' includes households where at least one, but not all, member(s) aged 15 years and over did not state an income and / or at least one household member aged 15 years and over was temporarily absent. In these cases, the aggregate of all stated individual incomes would be less than the true household income so these households are excluded from the classification.

'All incomes not stated' includes households where no members present stated an income.

## Household income quartiles

Household income groups are not comparable over time because of the influences of economic change such as wage level fluctuations and inflation. The income quartile method has been adopted as the most objective method of comparing change in the income profile of a community over time.

Household income quartiles look at the distribution of incomes in the Redland City relative to South East Queensland. Quartiles split the total number of households into four equal parts for the South East Queensland. The table shows the number and proportion of households in the Redland City falling into each segment.

The table gives a clear picture of where household incomes in the Redland City sit relative to South East Queensland. For the South East Queensland, 25% of households fall into each category. If, for example, the Redland City has 30% in the top category and only 20% in the lowest, this indicates that the Redland City has proportionally more higher-income households and less lower-income households.

### Household income quartile definitions(Annual income ranges)

	2006	2001	1996	1991
Lowest group	Nil to \$29,866	Nil to \$21,735	Nil to \$17,942	Nil to \$15,840
Medium lowest	\$29,867 to \$55,071	\$21,736 to \$39,623	\$17,943 to \$32,619	\$15,841 to \$28,264
Medium highest	\$55,072 to \$88,209	\$39,624 to \$66,321	\$32,620 to \$53,247	\$28,265 to \$46,170
Highest group	\$88,210 and over	\$66,322 and over	\$53,248 and over	\$46,171 and over

## What are our qualifications?

Includes persons aged 15 years and over.

Excludes 'Overseas Visitors'.

Excludes schooling up to Year 12.

'No qualifications' refers to persons still studying for their first qualification, persons who do not have a qualification, and persons who have a qualification out of the scope of the Census version of the Australian Standard Classification of Education (ASCED), 2001.

## What is the highest secondary school year we have completed?

Includes persons aged 15 years and over.

'Schooling' refers to Primary and Secondary schooling.

Excludes 'Overseas Visitors'.

There is no time series for this particular data set owing to differences in the way that the data was recorded. The 2001 Census did not record people who were over 15 years and still at school as having completed a particular year of schooling. Instead they were counted as "Still at school". However, in 2006 they were coded to the highest year already completed, making the data non-comparable. This means that if an individual is still in the process of completing year 11 during a Census year, they are recorded as having completed year 10. This also means that the number of people who have completed year 10 cannot be treated as being indicative of the number of people who left school after completing year 10 as it will include people who were in the process of completing year 11.

## Where are we learning?

Excludes 'Overseas Visitors'.

'Independent' refers to private and other non-Government schools.

'Catholic' refers to infant, primary and secondary schools run independently by the Catholic Church.

'TAFE' refers to 'Technical and Further Education' institutions.

---

## Do we need assistance?

This data identifies people who report a need for assistance due to a 'profound or severe core activity limitation'. This population is defined as people who need assistance in their day to day lives with any or all of the following activities – self-care, body movements or communication – because of a disability, long-term health condition, or old age.

This question relies on people evaluating themselves, (or their carers), as being in need of assistance. Consequently this question provides an indication of the characteristics of people who report, or are reported as requiring, a need for assistance; but cannot be relied upon to provide details as to the total number of people with a 'profound or severe core activity limitation'.

Persons under the age of 40 whose only stated reason for need for assistance was 'old or young age' are included under 'no need for assistance'.

Excludes 'Overseas Visitors'.

---

## What do we do?

### Do we do unpaid work?

This data includes help willingly given in the form of time, service or skills, to a club, organisation or association including:

- assisting at events and with sports organisations
- helping with school events and activities
- assisting in churches, hospitals, nursing homes and charities
- other kinds of volunteer work (e.g. emergency services, etc.).

Voluntary work excludes unpaid work done through a club, organisation or association mainly in order to qualify for government benefits such as Newstart Allowance. It also excludes any activity which is part of a person's paid employment or family business. ABS Census Dictionary 2006.

This data applies to persons aged 15 years and over and to **voluntary work undertaken in the 12 months prior to the Census**.

This data excludes 'Overseas Visitors'.

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### Unpaid domestic work

This data includes all the domestic work a person does without pay in their own home and in other places, for themselves, their family and other people in their household.

This data only applies to persons aged 15 years and over and to **domestic work performed in the week prior to Census**.

Unpaid domestic work can include meal preparation, service and clean-up; washing, ironing and managing clothes; other housework; gardening, mowing and yard work; home maintenance; car and bike maintenance; household shopping and managing household financial affairs.

This data excludes 'Overseas Visitors'.

---

### Unpaid care

Unpaid care (unpaid assistance to a person with a disability, a long term illness or problems related to old age), includes the unpaid help a person gives to another person to assist them with their daily activities. It can include assistance with:

- bathing, dressing, toileting and feeding;
- mobility;
- understanding or being understood by others;
- emotional support;
- medication;
- dressing wounds
- food
- housework
- driving

This data applies to persons aged 15 years and over and to **care given in the two weeks prior to Census**.

This data excludes 'Overseas Visitors'.

### Unpaid childcare

This data includes the time a person spends caring for a child or children without being paid. This can include people caring for their own children, whether they usually live with them or not. It can also include people looking after their own grandchildren or the children of other relatives or the children of friends or neighbours.

This data only applies to persons aged 15 years and over and to **child care given in the two weeks prior to Census**.

This data excludes 'Overseas Visitors'.

### What is our employment status?

Excludes 'Overseas Visitors'

Includes persons aged 15 years and over.

'Employed full time' is defined as having worked 35 hours or more in all jobs during the week prior to Census night.

'Employed part time' is defined as having worked less than 35 hours in all jobs during the week prior to Census night.

The 'Labour force' is defined as all persons aged 15 years and over who are looking for work, or are employed, either full time, part time or casually.

### What industries do we work in?

This data describes the industries in which employed people work. It applies only to people aged 15 and over who were employed in the week prior to Census.

Data for industry are coded using the Australia and New Zealand Standard Industrial Classification (ANZSIC). The industry classification is updated periodically to take account of emerging industries and changes in the structure of the economy.

For the 2006 Census, the updated ANZSIC06 classification was used, which includes more industry divisions which better reflect the structure of the Australian economy. Data are presented using this classification as an option. However for time series, data are also presented on the older ANZSIC93 classification, as this classification was used in earlier censuses.

For more information please refer to the 2006 Census Dictionary, and ANZSIC classification.

### Time series industry categories

This data describes the industries in which employed people work. It applies only to people aged 15 and over who were employed in the week prior to Census.

Data for industry are coded using the Australia and New Zealand Standard Industrial Classification (ANZSIC). The industry classification is updated periodically to take account of emerging industries and changes in the structure of the economy.

For the 2006 Census, the updated ANZSIC06 classification was used, but people were also coded to the older ANZSIC93 classification. Data in the profiles is presented using both classifications; data for 2006 alone uses ANZSIC06, while time series data uses ANZSIC93 for comparability.

For more information please refer to the 2006 Census Dictionary, and ANZSIC classification.

## What are our occupations?

This data describes the occupations of employed people. It applies only to people aged 15 and over who were employed in the week prior to Census.

Data for occupation are coded using the Australian and New Zealand Standard Classification of Occupations (ANZSCO). The occupation classification is updated periodically to take account of emerging occupation groups and changes to the structure of the labour force.

Data are presented for the broad occupation groupings. For 2006 these were coded using ANZSCO, the most recent classification. These are presented in profile.id® where no time series is required. For time series, the data are presented using the older ASCO 2nd edition classification, to ensure data comparability.

For more information please refer to the 2006 Census Dictionary, and the 2006 Australian and New Zealand Standard Classification of Occupations (ANZSCO).

## Time series occupation categories

This data describes the occupations of employed people. It applies only to people aged 15 and over who were employed in the week prior to Census.

Data for occupation are coded using the Australian and New Zealand Standard Classification of Occupations (ANZSCO). The occupation classification is updated periodically to take account of emerging occupation groups and changes to the structure of the labour force.

Data are presented for the broad occupation groupings. For 2006 these were coded using ANZSCO, the most recent classification. These are presented in profile.id® where no time series is required. For time series, the data are presented using the older ASCO 2nd edition classification, to ensure data comparability.

## How do we get to work?

This data looks at the method of travel to work of employed people. It applies only to people aged 15 and over who were employed in the week prior to Census.

Method of travel relates specifically to the journey to work on the morning of Census day. This differs to the industry and occupation data which relates to the main job held in the week prior to Census.

Respondents can nominate up to three modes of travel. For data presented in the profile, the following aggregations have been used:

- 'Train' includes any journey involving a train, whether or not other methods were used.
- 'Bus' includes any journey involving a bus, except for those also involving a train.
- The remaining categories, except for 'Other', only refer to a single method of travel (e.g. 'Car as driver' when no other method was used).
- 'Other' refers to any method not listed in the standard categories, plus any combination of two or three methods NOT involving a bus or train.

Note that the categories "Walked only", "Worked at home" and "Did not go to work" are exclusive and are never combined with other methods.

'Tram or Ferry' includes light rail.

This data excludes 'Overseas Visitors'.

For more information please refer to the Census Dictionary 2006.

## How do we live?

### What type of households do we live in?

This data describes the type of family and non-family households within a dwelling.

The first section of the table counts family units in family households, and breaks them down by the presence of couples, single parents, and children. This classification of a family includes persons who are temporarily absent from the family on Census night.

The second section counts households. Households can contain up to three families, or a lone person, group of unrelated individuals (flatmates etc.) or other household.

The 'Other not classifiable' category includes those households which were occupied on Census Night but where the Census collector could not make contact; households that contained only persons aged under 15 years; and households which could not be classified elsewhere in this classification because there was insufficient information on the Census form. (ABS Census Dictionary 2006).

'Couple with child(ren) 15 years and under' and 'One parent family with child(ren) 15 years and under' refers to families with at least one child aged 15 years or younger. These families may also have older children living at home.

'One parent family with child(ren) over 15 years' and 'Couple with child(ren) over 15 years' refers to families with no children under the age of 15 years.

Data includes same sex couple families.

This data excludes 'Overseas Visitors'.

As the data are counting households, only enumerated counts are applicable.

### How many people live in each household?

This data includes enumerated households by the number of persons usually resident, (includes up to three residents who were temporarily absent on Census night).

A household is defined as one or more persons, at least one of whom is at least 15 years of age, usually resident in the same private dwelling.

This data excludes 'Visitor only' and 'Other not classifiable' households.

### Are we owners, renters or buyers?

This data presents the tenure type of occupied private dwellings, and for those dwellings being rented, provides a breakdown of the type of landlord the dwelling is being rented from.

'Being purchased' includes dwellings being purchased under a rent/buy scheme.

'Renting – Govt' refers to households renting from a State/Territory Government housing authority.

'Renting – Other' refers to households renting from private landlords, real estate agents and employers.

'Rented – Not stated' refers to rented dwellings where the landlord type was not stated.

'Life tenure' in 2006 has been included under 'Other tenure type'

**Tenure type changes between 2001 and 2006:** Though the classification for Census data has remained the same, between 2001 and 2006 there was a change to the wording of dwelling ownership responses to the Tenure Type question on the Census questionnaire. "Fully Owned" in 2001 became "Owned Outright" in

2006, while "Being Purchased" became "Owned with a mortgage". This change in wording may have resulted in more accurate responses to this question, however it has made comparison over time difficult and such analysis should be done with caution. Looking at Australia as a whole, comparing 2006 to 2001 data, the "Being Purchased" category has increased by 5.7%, to 32.2% of private dwellings, while the "Fully Owned" category has decreased by 7.1%, to 32.6% of private dwellings. It is expected that a large part of this change is due to the change in wording, rather than representing change in the real world.

It is recommended that any analysis of change over time in these categories look only at the relative differences between change in local populations and the Australia-wide or state-based benchmarks, rather making inferences about local populations based on their numbers alone. Other categories in the Tenure Type classification are unaffected.

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## How much do we pay on our housing loan?

This data shows housing loan repayments being paid on a monthly basis by a household to purchase the dwelling in which it was enumerated (also applicable to caravans).

This data only applies to households (occupied private dwellings) who are purchasing their dwelling. It also includes households who are purchasing their dwelling under a 'rent/buy' scheme.

'Other not classifiable' households are excluded from this data.

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## Housing loan quartiles

Housing loan payments are not comparable over time because of the influences of economic change such as inflation. The loan payment quartile method has been adopted as the most objective method of comparing change in the cost of housing of a community over time.

Housing loan repayment quartiles look at the distribution of housing loan repayments in the Redland City relative to South East Queensland. Quartiles split the total number of households into four equal parts for the South East Queensland. The table shows the number and proportion of households in the Redland City falling into each segment.

The table gives a clear picture of the level of housing loan repayments in the Redland City relative to South East Queensland. For the South East Queensland, the categories are split so that 25% of households fall into each category, so by comparison, the table will show if there are more or less households in the Redland City with high repayments than in South East Queensland. If, for example, the Redland City has 30% in the top category and only 20% in the lowest, this indicates that the Redland City has proportionally more households with 'top quarter' repayments on their home loans, and less paying relatively low amounts.

### Housing loan quartile definitions(Annual payment ranges)

	2006	2001	1996
Lowest group	Nil to \$10,969	Nil to \$7,701	Nil to \$6,910
Medium lowest	\$10,970 to \$16,229	\$7,702 to \$10,742	\$6,911 to \$10,082
Medium highest	\$16,230 to \$23,126	\$10,743 to \$14,310	\$10,083 to \$13,506
Highest group	\$23,127 and over	\$14,311 and over	\$13,507 and over

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## How much do we pay on our housing rental?

This data shows the amount of rent paid by households on a weekly basis for the dwelling in which they were enumerated on Census night (also applicable to caravans).

This data only applies to households (occupied private dwellings) renting their dwelling.

'Other not classifiable' households are excluded from this data.

Note that rent is shown on a **weekly** basis while housing loan repayments are on a **monthly** basis.

## Housing rental quartiles

Rental payments are not comparable over time because of the influences of economic change such as inflation. The rental payment quartile method has been adopted as the most objective method of comparing change in the cost of rental housing of a community over time.

Rent quartiles look at the distribution of rental payments in the Redland City relative to South East Queensland. Quartiles split the total number of households into four equal parts for the South East Queensland. The table shows the number and proportion of households in the Redland City falling into each segment relative to the South East Queensland.

The table gives a clear picture of the level of rental payments in the Redland City relative to South East Queensland. For the South East Queensland, 25% of households fall into each category, so by comparison, the table will show if there are more or less households in the Redland City with high (or low) rent than in South East Queensland. If, for example, the Redland City has 30% in the top category and only 20% in the lowest, this indicates that the Redland City has proportionally more households paying 'top-quarter' rents, and less paying 'bottom-quarter' rents.

### Housing rental quartile definitions(Annual payment ranges)

	2006	2001
Lowest group	Nil to \$8,750	Nil to \$6,285
Medium lowest	\$8,751 to \$11,982	\$6,286 to \$8,577
Medium highest	\$11,983 to \$15,265	\$8,578 to \$10,454
Highest group	\$15,266 and over	\$10,455 and over

## What type of internet connection do we have?

This data relates to the question 'Can the Internet be accessed at this dwelling?' The question also asked for the type of connection:

- 'Broadband connection' - includes ADSL, Cable, Wireless and Satellite connection,
- 'Dial-up connection' - includes analog modem and ISDN connections
- 'Other' - includes Internet access through mobile phones, set-top boxes, games machines or connections other than dial-up or broadband.

This question was asked for the first time in the 2006 Census, replacing the questions in the 2001 Census relating to internet use and computer use. Owing to this there is no time series data available. Unlike the 2001 questions, the data relate to dwellings and not individuals.

## How many cars do we own?

This data applies only to households in occupied private dwellings.

This data identifies the number of registered motor vehicles owned or used by household members, garaged, parked at or near private dwellings on Census night. It includes company owned vehicles.

The data excludes motorbikes, scooters and tractors.

## What type of dwellings do we live in?

Dwelling structure looks at the type of dwelling for all occupied private dwellings. This data is classified by the Census collector on visiting the household, and the categories are broadly based on the density of the housing types.

'Separate house' includes all free-standing dwellings separated from neighboring dwellings by a gap of at least half a metre.

'Medium density' includes all semi-detached, row, terrace, townhouses and villa units, plus flats and apartments in blocks of 1 or 2 storeys, and flats attached to houses.

'High density' includes flats and apartments in 3 storey and larger blocks.

'Caravans, cabins, houseboats' includes all such mobile accommodation, both inside and outside caravan parks.

'Other' includes houses and flats attached to shops or offices, and improvised homes, tents and sleepers out on Census night.

Unoccupied dwellings are shown separately in the table.

The Census classification for dwelling structure is based on the ABS Standard Dwelling Classification.

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