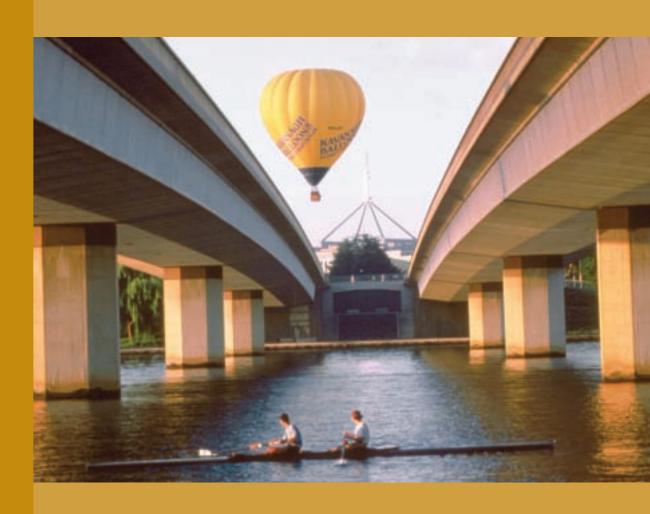




CANBERRA

A Social Atlas



Canberra

A Social Atlas

2006 Census of Population and Housing

Karen Macdonald Regional Director

AUSTRALIAN BUREAU OF STATISTICS

EMBARGO: MARCH 2008

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PREFACE

This Social Atlas is one of a series of publications that uses maps to highlight key characteristics of the population in Australia's capital cities and selected regional centres. The maps depict social, economic and housing characteristics based on data collected in the 2006 Census of Population and Housing. The information provides some insight into the composition and structure of Australian society. The geographic distribution of the data highlights the diversity that exists within the nation's cities and regional centres. A separate atlas is available for each state and territory.

The topics in the atlas are categorised into broad themes covering Population, Cultural Diversity, Education, Labour Force, Income, Families and Households, and Dwellings. Main features are briefly summarised in the commentary that accompanies each map.

The Social Atlas series displays only a small selection of the wide variety of information available from the 2006 Census. This Social Atlas includes maps for Canberra (including Queanbeyan) and is referred to as Canberra-Queanbeyan.

The Census of Population and Housing provides a wealth of information about the Australian community and, in particular, provides detailed information about the Australian population for small geographic areas. This information cannot be readily obtained from any other source and is vital to supporting the planning, administration, policy development and evaluation activities of all levels of government, business, researchers and the general community.

On behalf of the ABS, I would like to thank the people of Australia for their participation, cooperation and support in ensuring a successful 2006 Census.

Brian Pink Australian Statistician

ABBREVIATIONS

- A Area
- ABS Australian Bureau of Statistics
- ACT Australian Capital Territory
- ASGC Australian Standard Geographical Classification
 - C City
 - CD collection district
- LGA local government area
- NSW New South Wales
 - SD statistical division
- SLA statistical local area
- SSD statistical subdivision
- UC/L Urban Centre/Locality

INTRODUCTION

INTRODUCTION

This Social Atlas is one of a series of atlases that provides a pictorial representation of data collected in the 2006 Census of Population and Housing. A separate atlas is available for each state and territory. The atlases use coloured thematic maps to illustrate at a glance various demographic, social, economic and housing characteristics of the population in a region. Brief commentary accompanies each map to highlight the main features of the mapped characteristic. Commentary in italics refers to related map topics within the same atlas. Capital city comparisons throughout the commentary refer to the capital city areas as defined and mapped in each of the atlases.

In previous Census years, Social Atlases contained maps for capital city areas only. For the first time, the 2006 Social Atlas series also includes maps for up to two selected regional areas for each state and territory. However, readers can create maps similar to those contained in this atlas for other standard geographic areas, including regional and rural areas, by using *MapStats*, a mapping product available on the ABS website. In addition, *MapStats* also provides a range of other characteristics that can be mapped that are not included in this atlas. (For further details about *MapStats* see 'Other Census Products' on page 6).

ABOUT THIS ATLAS

This Social Atlas contains maps illustrating selected characteristics of the population in Canberra-Queanbeyan.

Description of mapped region

CANBERRA-QUEANBEYAN

The nation's capital, Canberra, is centred around Lake Burley Griffin and designed with satellite town centres surrounding the city centre. The city centre (known as Civic) is located directly north of the lake and in the middle of the Canberra Central District. This district includes suburbs such as Turner, Braddon and Dickson in the northern section, and suburbs such as Yarralumla. Forrest and Narrabundah in the south.

The districts of Belconnen and Gungahlin are located north of Canberra Central, each comprising several suburbs surrounding a town centre. The village of Hall is also located to the north of the city centre. The districts of Woden Valley, Weston Creek, Tuggeranong and Jerrabomberra are located south of Canberra Central.

The New South Wales city of Queanbeyan is located on the Queanbeyan River, east of the Australian Capital Territory border and approximately 20 kilometres from the centre of Canberra. Queanbeyan includes suburbs such as Karabar, Dodsworth and Jerrabomberra.

Further details regarding the statistical boundaries used to define the region in this atlas are provided under 'Geographic Areas' on page 3.

Population mapped

All data mapped in this atlas relate to the characteristics of the usual residents in the region at the time of the 2006 Census. Usual residence refers to the place where people usually lived or intended to live for a period of six months or more in 2006. As such, all visitors to the region (i.e. intrastate, interstate and overseas visitors) have been excluded. Population counts on this usual residence basis minimise the effects of seasonal fluctuations in population, especially in tourist areas. Note: The 2001 Social Atlas mapped the characteristics of people (excluding overseas visitors) on the basis of their location on Census Night rather than on the basis of their usual residence.

Population mapped continued

At the 2006 Census, the number of usual residents in the mapped region of Canberra-Queanbeyan, was 356,756 persons (Canberra 322,674 persons and Queanbeyan 34,082 persons).

In this issue

The first seven chapters of this atlas present maps showing selected characteristics of the Canberra-Queanbeyan population. Twenty-nine population characteristics or topics are mapped for Canberra-Queanbeyan. Chapter 1 also includes a map showing the population distribution for the Australian Capital Territory and the Queanbeyan City Council.

At the end of each chapter, there are references to a range of products that inform readers of the wide variety of data available from the 2006 Census, including how to access the detailed statistics underlying the information presented in the maps. The final chapter, Chapter 8, contains reference maps to assist users in identifying areas of interest. Further details about these reference maps and Census products are also provided on pages 4 and 6 respectively.

ABOUT THE CENSUS

The Census of Population and Housing, held every five years, is the largest statistical collection undertaken by the ABS. Its objective is to provide a snapshot of the number and key characteristics of people in Australia on Census Night, and the dwellings in which they live. The Census provides a wealth of information about the Australian community including detailed information about the population for small geographic areas and for small population groups. This information cannot be readily obtained from any other source and is vital in supporting the planning, administration, policy development and evaluation activities of all levels of government, business, researchers and the general community.

For example, population estimates based on Census data are used to allocate Commonwealth funds to state and local governments, and to determine the number of seats each state and territory has in the House of Representatives. Census data are also used to determine where services such as hospitals, aged care facilities, transport routes and schools are needed in the community, while private sector businesses use Census data to target particular demographic groups for their marketing and sales strategies.

The 2006 Census of Population and Housing aimed to count every person who spent Census Night, 8 August 2006, in Australia (with the exception of foreign diplomats and their families). This included people camping out, on vessels in or between Australian ports, on overnight transport, as well as those in private and non-private dwellings. All private dwellings were counted, whether occupied or unoccupied. For non-private dwellings, such as hotels, motels, hospitals and prisons, only those that were occupied were included.

MAP TOPICS

The maps in each Social Atlas are categorised under the broad themes of:

- Population
- Cultural Diversity
- Education
- Labour Force

MAP TOPICS continued

- Income
- Families and Households
- Dwellings.

A common set of topics relating to these themes is mapped in each atlas for the capital city area to provide some consistency between atlases. Each capital city set of maps also contains some additional topics. In this atlas, 29 topics are mapped for Canberra-Queanbeyan including the capital city-specific topics of: 'People aged 15–24 years neither employed nor in the education system' and 'People who worked interstate'.

GEOGRAPHIC AREAS

Topics in this atlas are mapped by Census Collection Districts (CDs), the geographic area used for the collection of Census data and currently the smallest area used for the dissemination of detailed Census information. In urban areas there are on average 220 dwellings per CD. In rural areas the number of dwellings per CD reduces as population densities decrease. As can be seen in the maps, CDs vary in shape and size.

CDs are the basic building blocks for the aggregation of statistics to larger geographic areas, including Statistical Local Areas (SLAs), Local Government Areas (LGAs), Statistical Subdivisions (SSDs), Statistical Divisions (SDs) and Urban Centres – Localities (UC/Ls). SLAs are geographic areas that consist of one or more whole CDs. They are generally based on the boundaries of incorporated bodies of local government, known as Local Government Councils, where these exist. Otherwise, they are also designed to cover unincorporated areas. The areas that Local Government Councils administer are known as LGAs and consist of one or more whole SLAs. For Canberra, SLAs generally represent individual suburbs. SLAs aggregate to form SSDs which, in turn, aggregate to form SDs.

Definition of mapped region

The region mapped in this atlas is mostly based on the UC/L classification structure as defined in the 2006 edition of the Australian Standard Geographical Classification (ASGC). The UC/L structure groups one or more contiguous CDs together to form defined areas, described as Urban Centres or Localities, according to population size and land use criteria. In broad terms, Urban Centres are population clusters of 1,000 or more people while Localities are population clusters of between 200 and 999 people. By definition, UC/Ls refer to the urban or 'built-up residential and industrial areas' of a region and in most cases differ to the other ASGC classifications such as SLAs, LGAs, SSDs and SDs which generally also encompass surrounding rural areas. For example, Canberra UC/L refers to metropolitan Canberra only and differs significantly in size to the Canberra Statistical Division. UC/Ls are defined only in Census years. Also included in the mapped area are the SLAs (or suburbs) of Pialligo, Hume and the remainder of Symonston, which are not classified as part of the Canberra UC/L.

For the purposes of this atlas, the mapped area for Canberra-Queanbeyan comprises the following UC/Ls (with 2006 Census usual resident counts shown in brackets): Canberra (322,035), Hall (336) and Queanbeyan (34,082). The combined population of the additional suburbs of Pialligo, Hume and the remainder of Symonston was 303 people.

Readers can create separate maps for each of these individual UC/Ls by selecting the particular Urban Centre or Locality in *MapStats* (i.e. Canberra UC/L, Hall UC/L or Queanbeyan UC/L).

Definition of mapped region continued

For further information regarding the UC/L classification, and other geographic classification structures referred to in this atlas, see *Statistical Geography Volume 1 – Australian Standard Geographical Classification (ASGC), 2006* (cat.no.1216.0) and *Statistical Geography: Volume 3 – Australian Standard Geographical Classification (ASGC), Urban Centres/Localities, 2006* (cat.no.2909.0).

Reference maps

A set of reference maps, identifying selected locations, Statistical Local Areas and Postal Areas, is included in Chapter 8 of this atlas to assist users in locating areas of interest. These maps may be photocopied onto transparencies to produce overlays that can be placed over the CD-based maps to help identify particular areas.

The reference maps included in this atlas display:

- selected locations in the Australian Capital Territory and the Queanbeyan City
 Council
- selected locations noted in the text accompanying maps for Canberra-Queanbeyan
- SLAs for Canberra-Queanbeyan
- Postal Areas, based on CD boundaries, for Canberra-Queanbeyan.

INTERPRETING THE MAPS

The maps in this atlas express the number of persons, families, households or dwellings with a selected characteristic as a percentage of a particular population, e.g. 'Unemployed people as a percentage of the labour force', 'One-parent families with dependent children as a percentage of all families' and 'Dwellings being purchased as a percentage of all occupied private dwellings'. People who did not provide a response for an applicable question have been excluded from the population count in the calculation of the percentage. Therefore, the percentages reflect the proportion of persons, families, households or dwellings with a particular characteristic for the 'known' population.

For each map, five class intervals, each with a different colour shade, have been used to help interpret the distribution of the characteristic being mapped. The class intervals were calculated using the Dalenius-Hodges algorithm¹. The aim of this clustering algorithm is to group CDs with similar values in the same class. Therefore, the number of CDs in each class will vary between topics, depending on the distribution of the population being mapped. Class intervals for a particular topic will also be different when mapped for the different cities and regional centres. Consequently, care should be taken when comparing the data across topics or different geographic areas.

No distinction is made between residential, non-residential and farm land within a CD. The usual residents are assumed to be evenly spread across the entire CD, even when this includes parkland or industrial estates. Thus, an entire CD will be shaded even if only half of the CD contains dwellings.

Maps are orientated conventionally with north to the top of the page.

Confidentiality of data

The underlying Census tables used to provide the data being mapped in this atlas may contain cells with very small population numbers. Consequently, all tables are subjected to confidentiality processes to avoid releasing information that may identify particular individuals, families, households or dwellings.

¹ T. Dalenius & J. L. Hodges, Jr, 'Minimum variance stratification', Journal of the American Statistical Association, vol. 54, 1959, pp. 88–101.

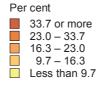
Confidentiality of data continued

For the 2006 Census, a new confidentiality technique has been developed. The technique applies small adjustments to all cells in a table to prevent any identifiable data being exposed. These adjustments result in small introduced random errors, but do not impair the overall usefulness of the data. However, the adjustment process has a greater relative impact on small cells and can have a significant effect on percentages. As the data mapped in this atlas are based on percentages, care should be taken when analysing the characteristics of CDs with very small populations.

Further information regarding introduced random error can be found in *Census Dictionary*, 2006 (cat.no.2901.0). Other general information on data quality can also be found in the same publication in the chapter titled 'Managing Census Quality'.

Map legend

Each map page contains a legend showing the colour and values for each class of the mapped data, for example:



For simplicity, the ranges are shown as '9.7–16.3', '16.3–23.0' and so on. These should be read as 'from 9.7 to less than 16.3' and 'from 16.3 to less than 23.0', etc. Individual values appear in one range only.

Map symbols

The following symbols are used on the maps:



Topographic data are reproduced with permission of PSMA Australia.

OTHER CENSUS
PRODUCTS

While thematic maps provide a picture of the geographic distribution of population characteristics, other Census products available on the ABS website can be used to explore these and other characteristics in more detail. For example, the map on page 14 shows 'People aged 75 years and over'. However, users may wish to disaggregate this population group by sex and/or ethnicity.

Below are some of the products and tools that can assist users to access the wide range of Census data for a variety of geographic areas. Please note that these Census products are being progressively released from 2007 onwards and some may not be available when this atlas is released.

MapStats: Provides users with quick and easy access to thematically mapped Census statistics. Most topics presented in this atlas, as well as other characteristics, are available. (See page 8).

QuickStats: Provides summary Census tables relating to people, families and dwellings for the full range of geographic areas. (See page 16).

CDATA Online: Combines comprehensive information on Australian society, from the 2006 Census, with powerful web mapping application software. Users can select and combine geographic areas most suited to their needs. (See page 22).

The Statistician's Report: A national compendium publication containing key Census information relating to people, families and households. (See page 28).

Census Tables: Designed for users who are interested in either data on a particular geographic area, or data on a specific topic. (See page 38).

SEIFA 2006: Socio-Economic Indexes for Areas (SEIFA) are derived from multiple Census topics such as income, educational attainment and occupation. The indexes enable geographic areas to be ranked according to socio-economic characteristics. (See page 42).

Information Consultancy: Enables users to request tailored statistical reports, with tables, graphs, maps and/or commentary, specific to their needs. (See page 48).

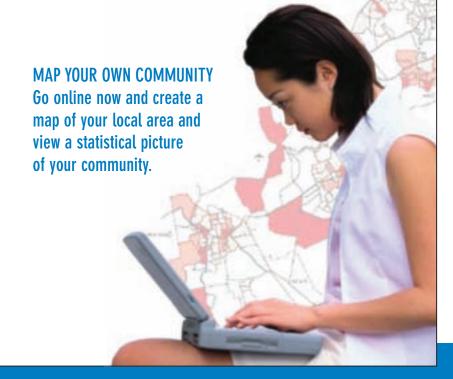
Community Profile Series: Six separate profiles are available, aimed at providing key Census characteristics relating to persons, families and dwellings. Together, these Profiles cover most topics on the Census form and are excellent tools for researching, planning and analysing small and large geographic areas. (See page 54).

Free online MapStats

Did you know that you too can create a thematic map just like the ones in this Social Atlas, online and for free?

MapStats, as the name suggests, gives you quick and easy access to thematically mapped 2006 Census statistics via the ABS website.

Combining 2006 Census statistics with mapping capabilities, MapStats gives you the tools to create your own thematic maps of areas of interest online, through an easy to use web interface. Whether your interests lie in ethnicity, education, family, income, labour force or dwelling characteristics, MapStats allows you to create mapped Census data for selected geographic regions. Not only are you able to print your maps but you have the option of exporting them in Adobe Acrobat (.PDF files) or Portable Network Graphics (.PNG files) format.



Chapter One

Population

Population distribution, Australian Capital Territory and Queanbeyan (C)

Population density

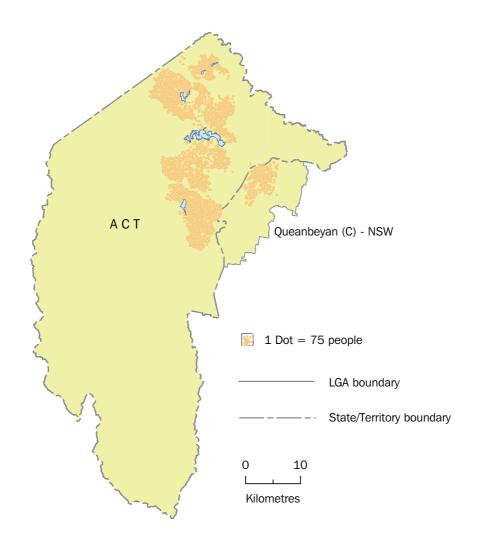
Population change

People aged 0-4 years

People aged 75 years and over

People who needed assistance

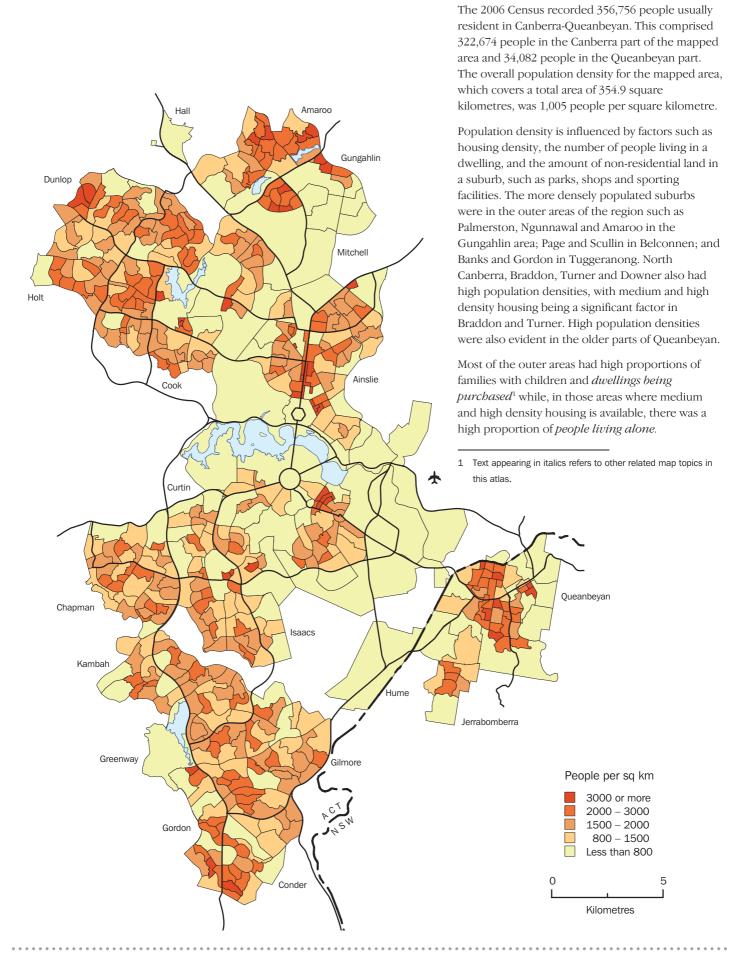


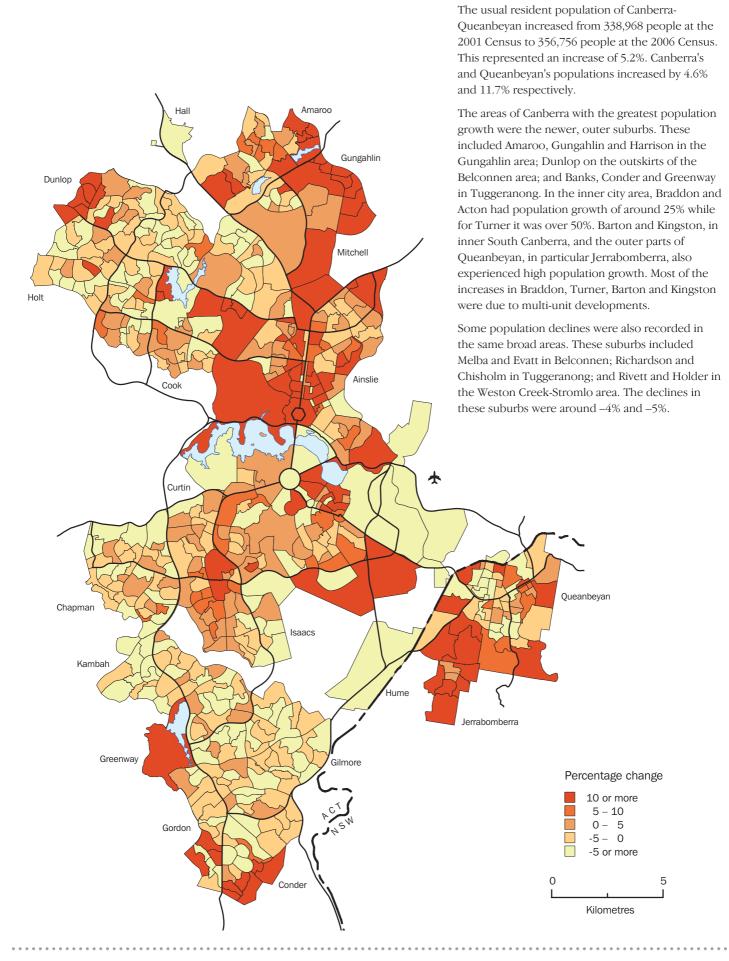


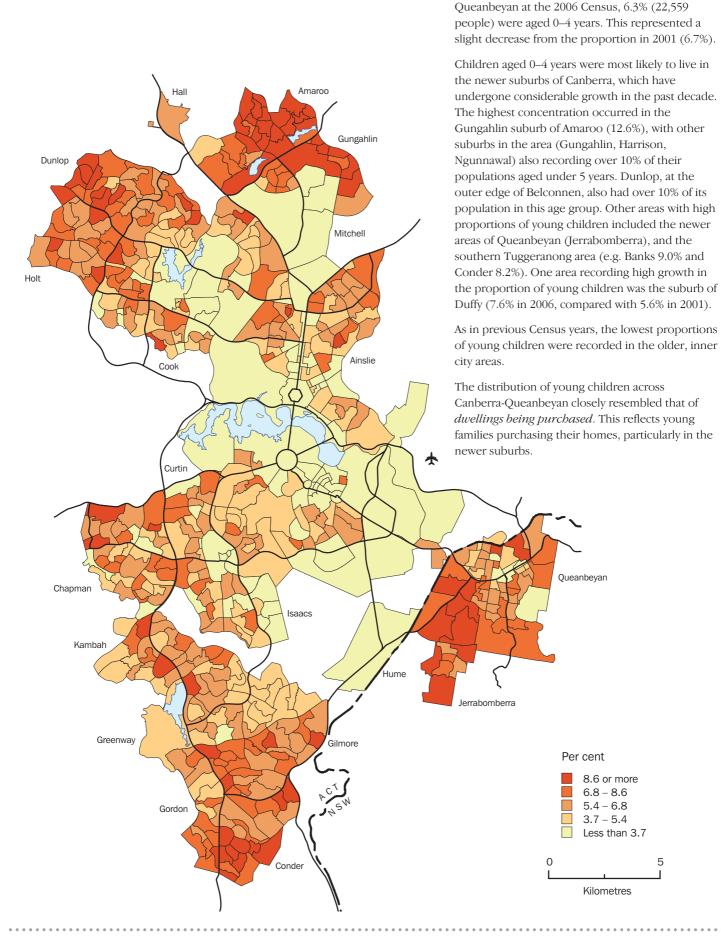
In 1911, the Commonwealth of Australia assumed possession of the Federal Capital Territory. The Federal Capital Territory was renamed the Australian Capital Territory (ACT) in 1938 and covers an area of approximately 2,350 square kilometres. The adjacent Local Government Area of Queanbeyan City Council (Queanbeyan (C)) covers around 170 square kilometres. The 2006 Census recorded 359,299 persons usually resident in the ACT and Queanbeyan City Council, making the population density for this total area 142 people per square kilometre. Together, the ACT and the Queanbeyan City Council accounted for 1.8% of the total Australian population.

The rural areas and stretches of natural bushland surrounding both Canberra and the urban part of Queanbeyan are sparsely settled. The population in Canberra and the urban part of Queanbeyan comprises over 99% of the total population of the ACT and the Queanbeyan City Council.

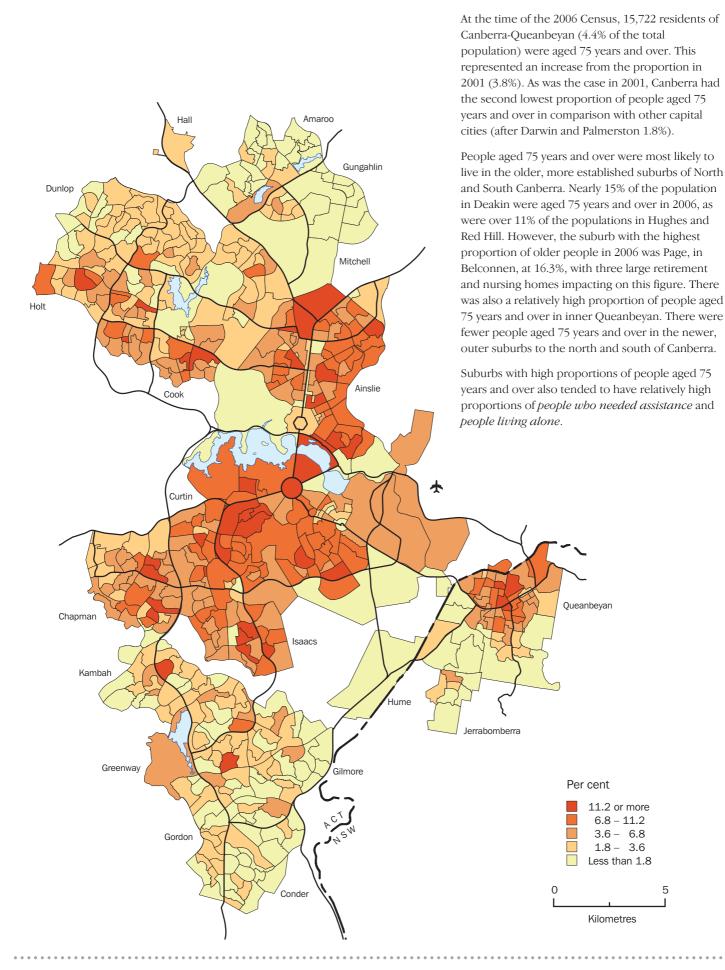
The remaining maps in this Social Atlas illustrate selected characteristics of the population in Canberra and the urban part of the Queanbeyan City Council.

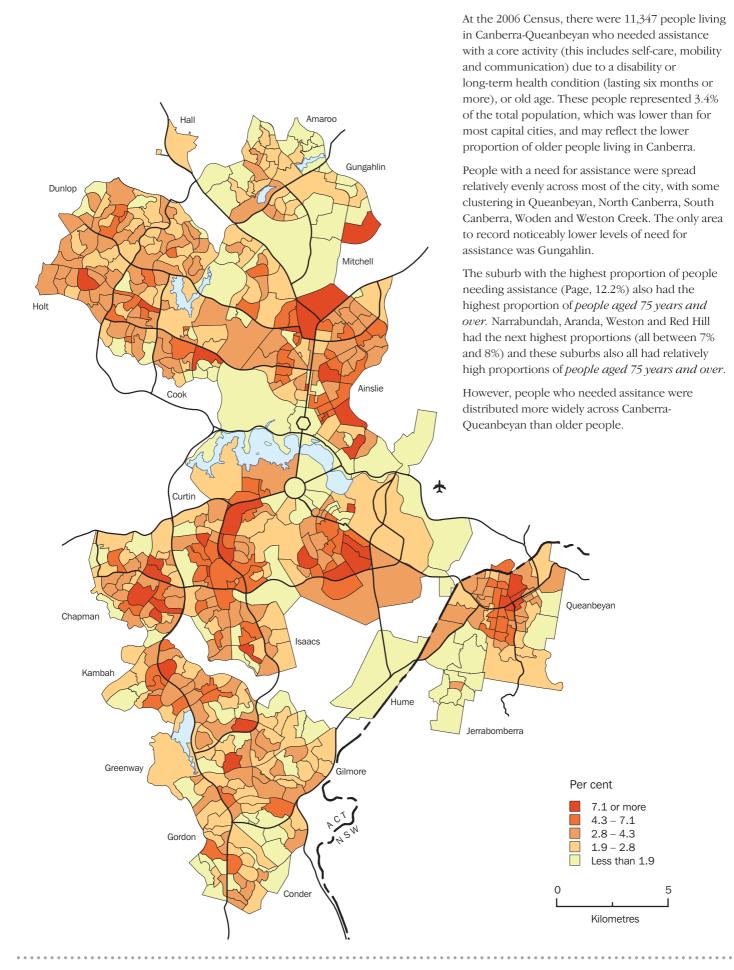






Of the 356,756 people living in Canberra-





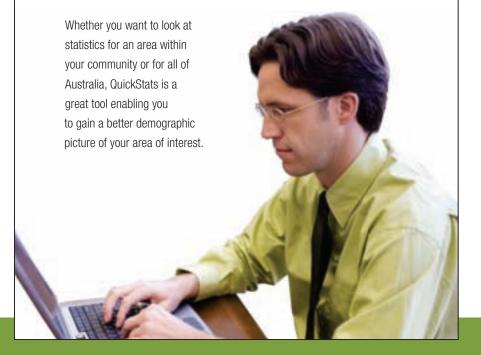
Free Online QuickStats

Do you want to access the vast amount of data that the 2006 Census has to offer?

2006 Census data now available free online.

If you are after a summary of key 2006 Census data relating to persons, families and dwellings, then QuickStats should be your first stop. QuickStats is available free via the ABS website, covering a range of social, economic and demographic statistics.

QuickStats provides you with data on basic Census topics such as age, country of birth, main language spoken at home and religious affiliation, to name just a few. QuickStats is presented, in most cases where applicable, as top 5 responses along with short descriptive commentary.



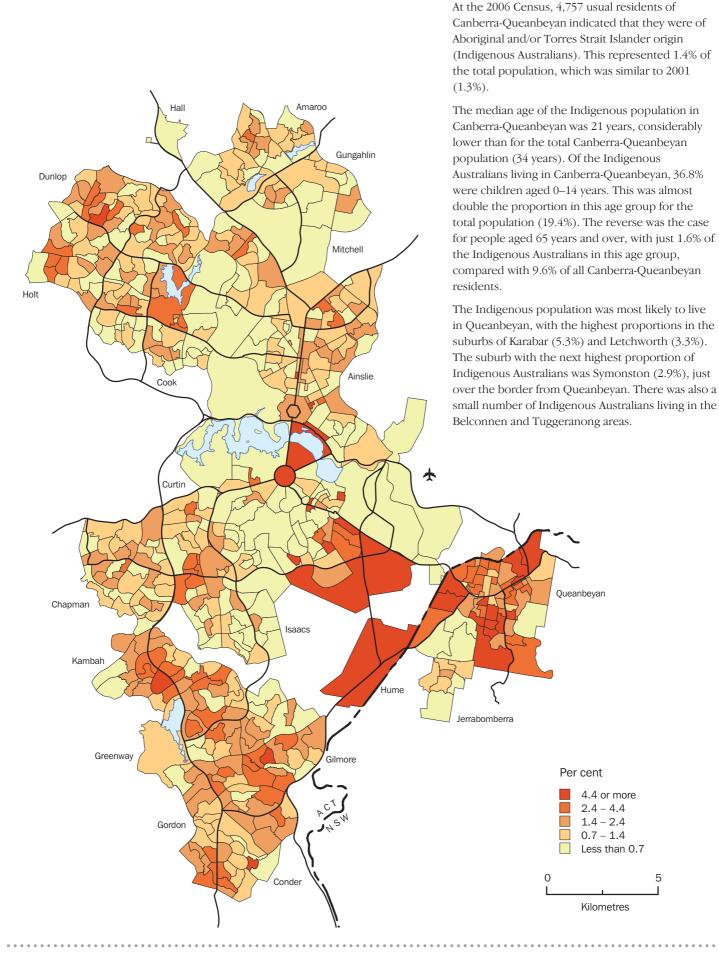
Chapter Two

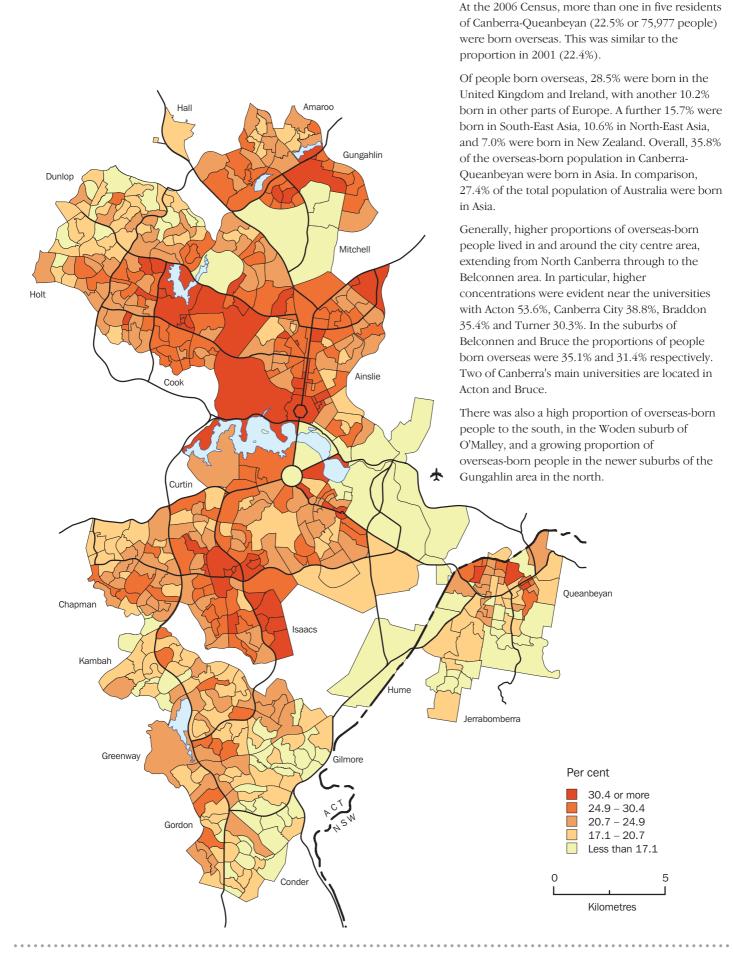
Cultural Diversity

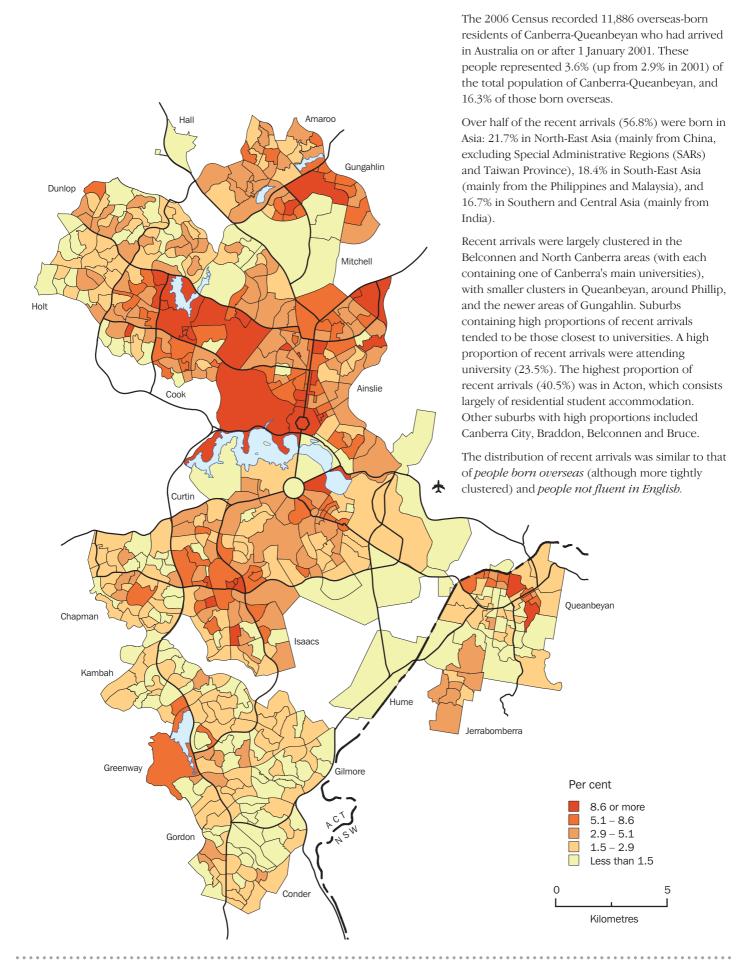
Indigenous Australians
People born overseas
Recent arrivals
People not fluent in English



As a percentage of the total population

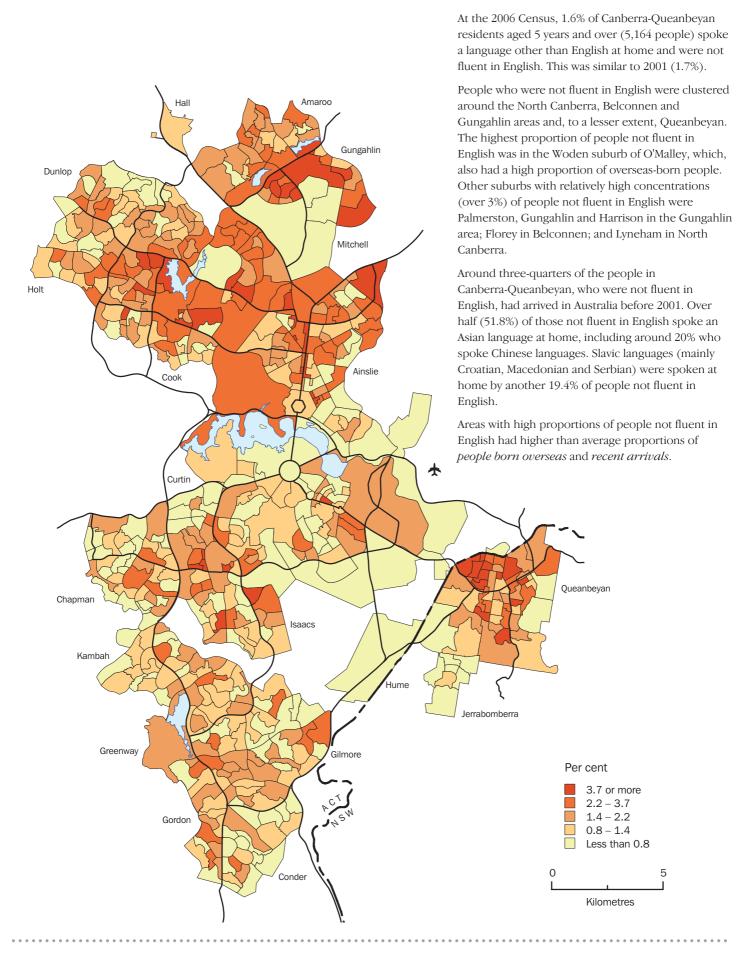






PEOPLE NOT FLUENT IN ENGLISH

People aged 5 years and over who did not speak English well or at all As a percentage of the total population aged 5 years and over





Do you want comprehensive information on Australian society? Need dynamic web mapping software?

The answer is CDATA Online — available for free from the ABS website.

Providing you with the flexibility to select and combine areas of interest, as well as giving you instant access to valuable data on topics such as: age, education, housing and much more - CDATA Online is an essential tool for planning and researching more effectively.

Whether you're analysing business opportunities or wanting a better understanding of your market, use CDATA Online to view the data you require as tables, graphs and thematic maps.

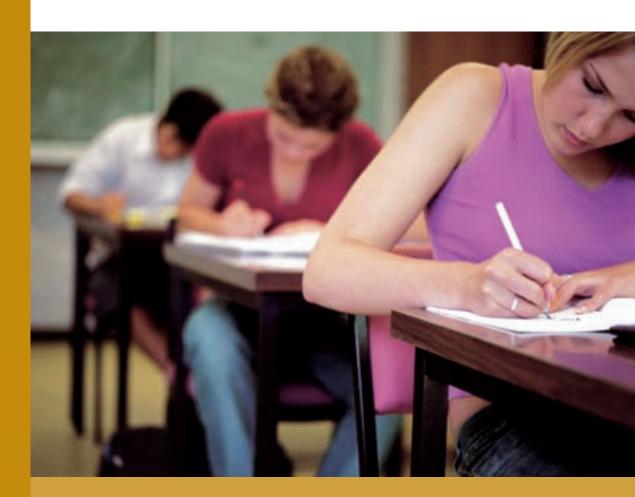
Get the detailed 2006 Census data you want, for the areas you're interested in – CDATA Online, your Census at work.



Chapter Three

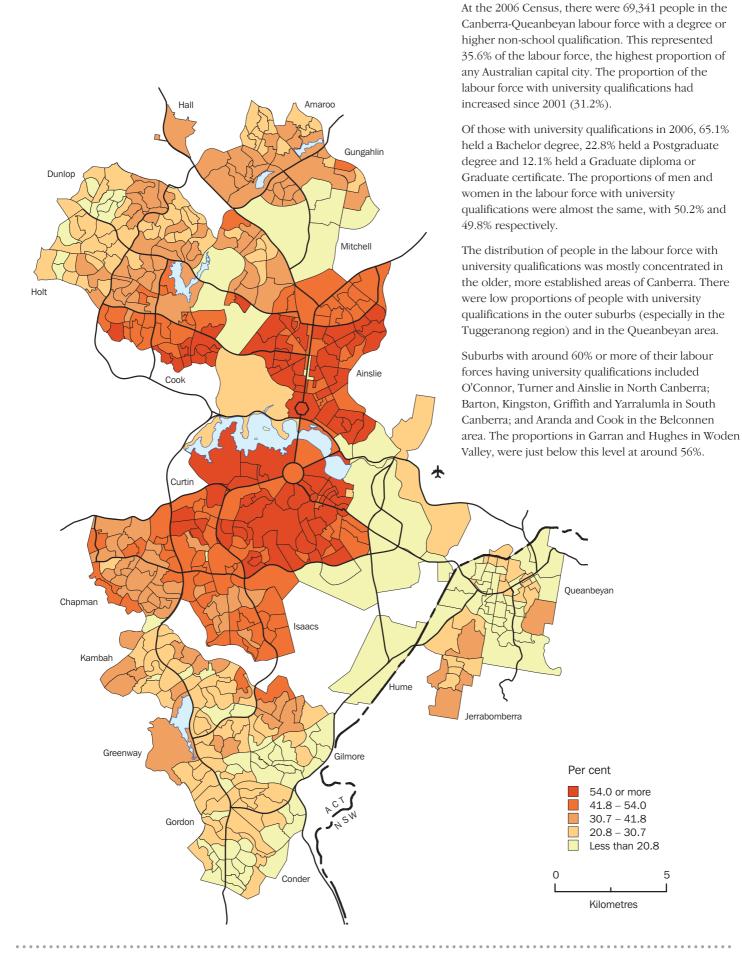
Education

People in the labour force with university qualifications
People in the labour force with Certificate III qualifications
Students who attended government schools



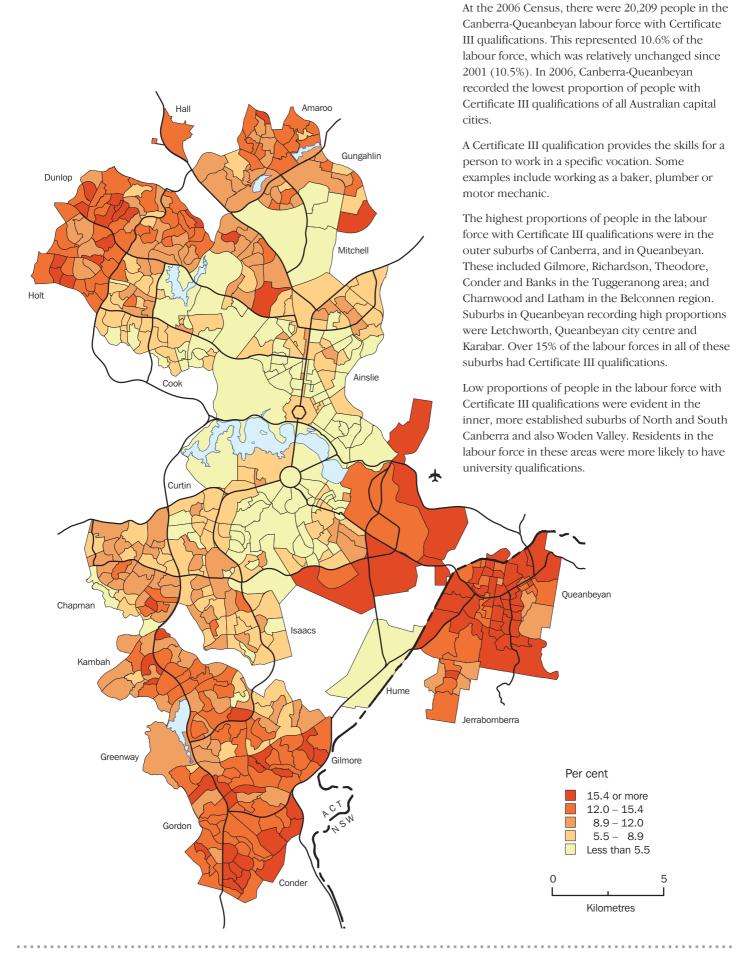
PEOPLE IN THE LABOUR FORCE WITH UNIVERSITY QUALIFICATIONS

As a percentage of the labour force



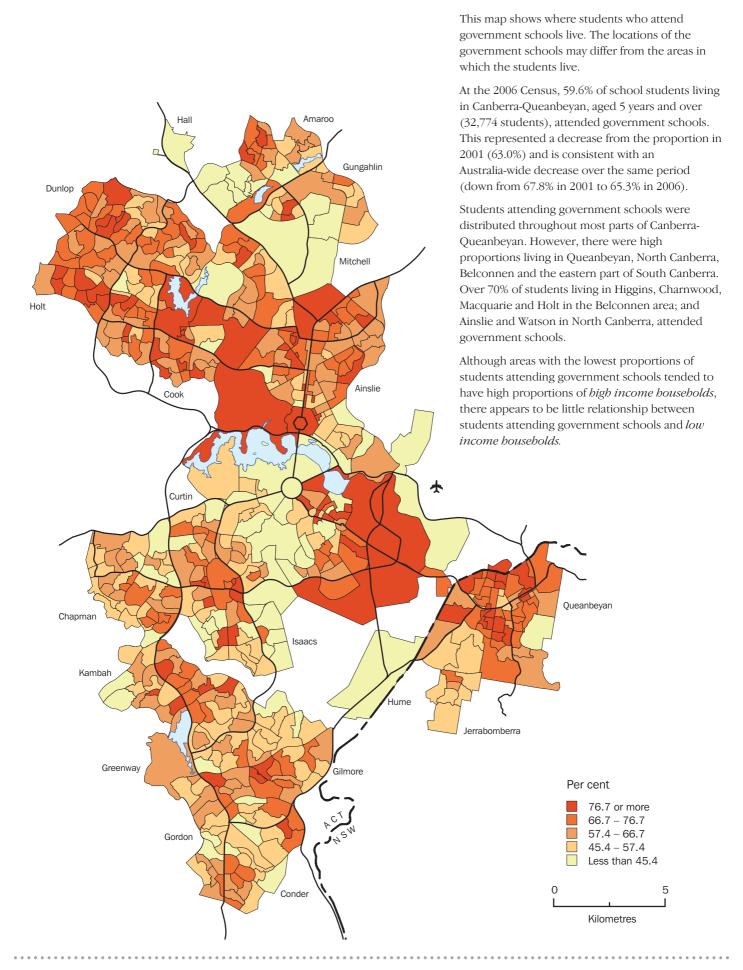
PEOPLE IN THE LABOUR FORCE WITH CERTIFICATE III QUALIFICATIONS

As a percentage of the labour force



STUDENTS WHO ATTENDED GOVERNMENT SCHOOLS

As a percentage of all school students aged 5 years and over



A Picture of the Nation



The Statistician's Report on the 2006 Census

This new publication presents statistical analysis and commentary on the results of the 2006 Census, separated into eight chapters, representing the following broad areas of interest:

population;cultural diversity;education;work;

· living arrangements; · economic resources;

· community; · housing.

Commentary focuses on the ability of the Census to provide information on small population groups and geographic areas.

Start your exploration of the 2006 Census in this clearly written and easy to read publication.

Put The Statistician's Report on your desk.

Free online - www.abs.gov.au Or to order: Phone 1300 135 070

Email client.services@abs.gov.au



Chapter Four

Labour Force

Unemployed people

People aged 15–64 years not in the labour force

People aged 15–24 years neither employed nor in the education system

Technicians and trades workers

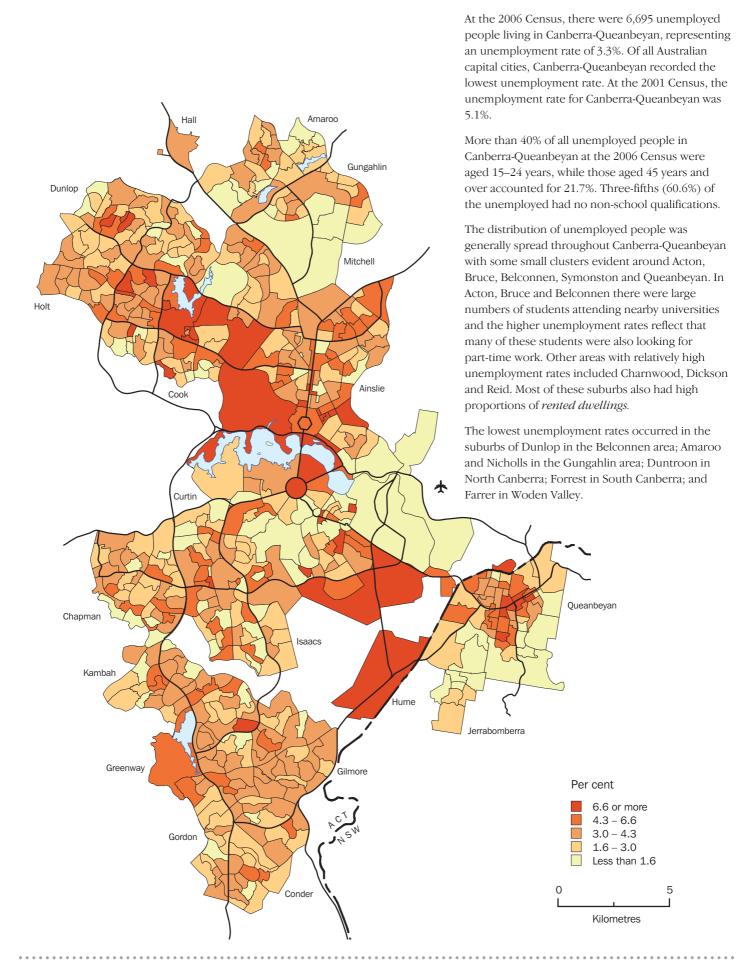
People who travelled to work by public transport

People who worked interstate

Families with the female parent in the labour force and at least one child aged 0–4 years

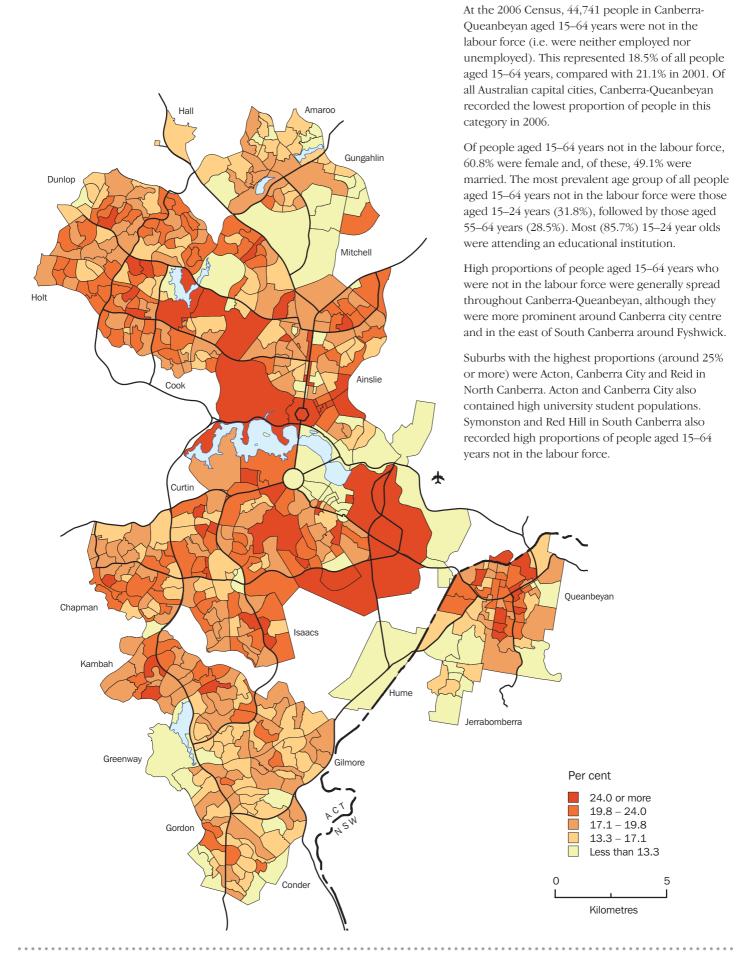
People who undertook unpaid voluntary work





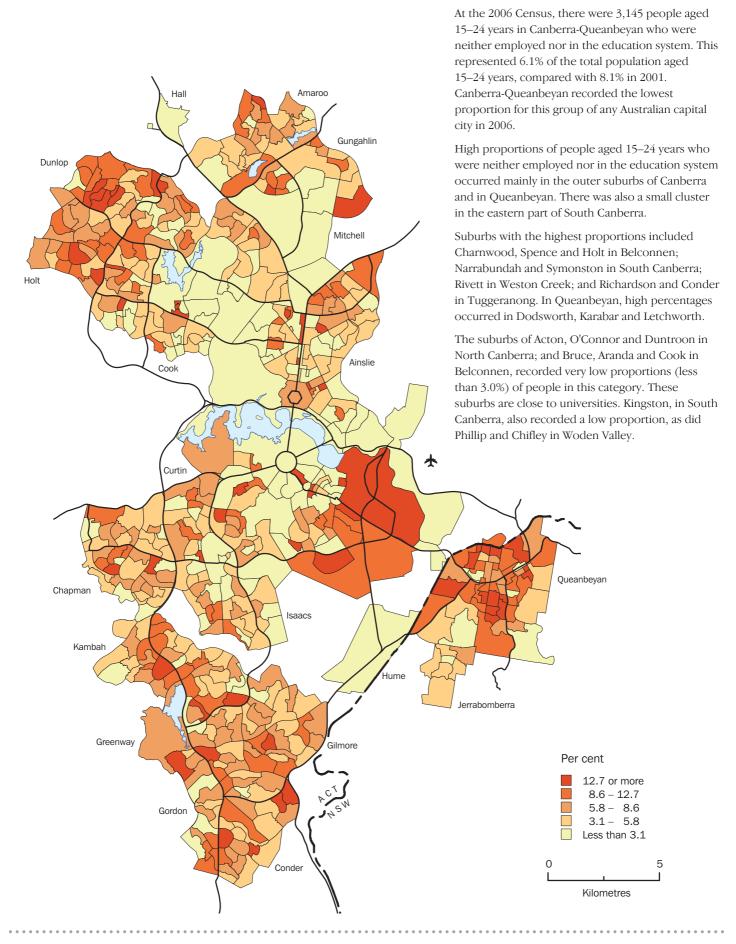
PEOPLE AGED 15-64 YEARS NOT IN THE LABOUR FORCE

As a percentage of the population aged 15-64 years



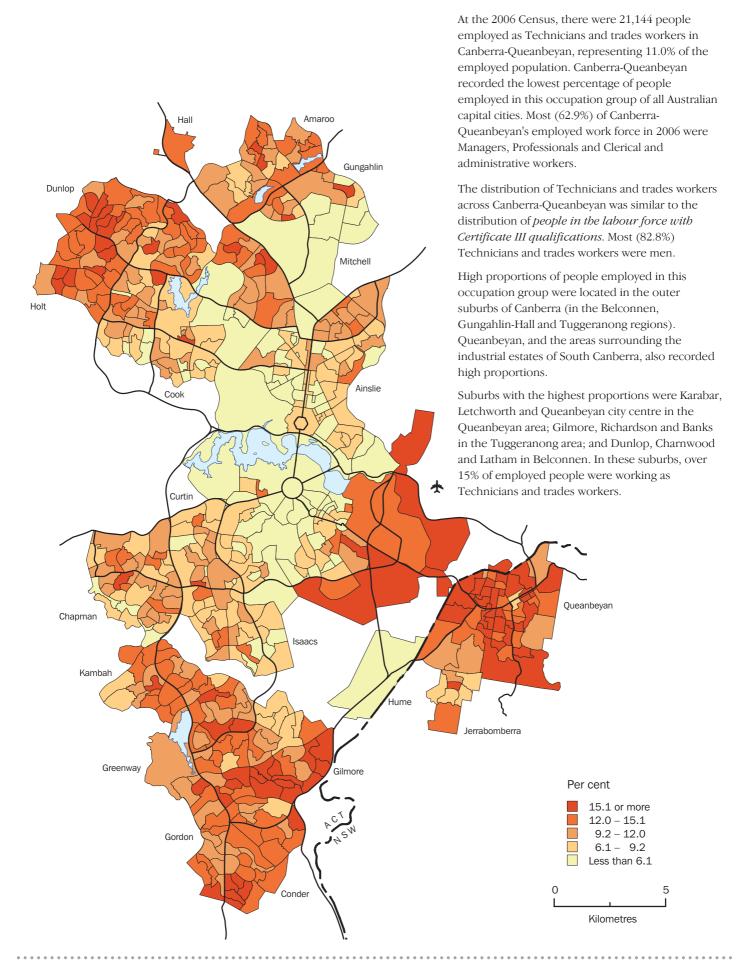
PEOPLE AGED 15-24 YEARS NEITHER EMPLOYED NOR IN THE EDUCATION SYSTEM

As a percentage of the population aged 15-24 years



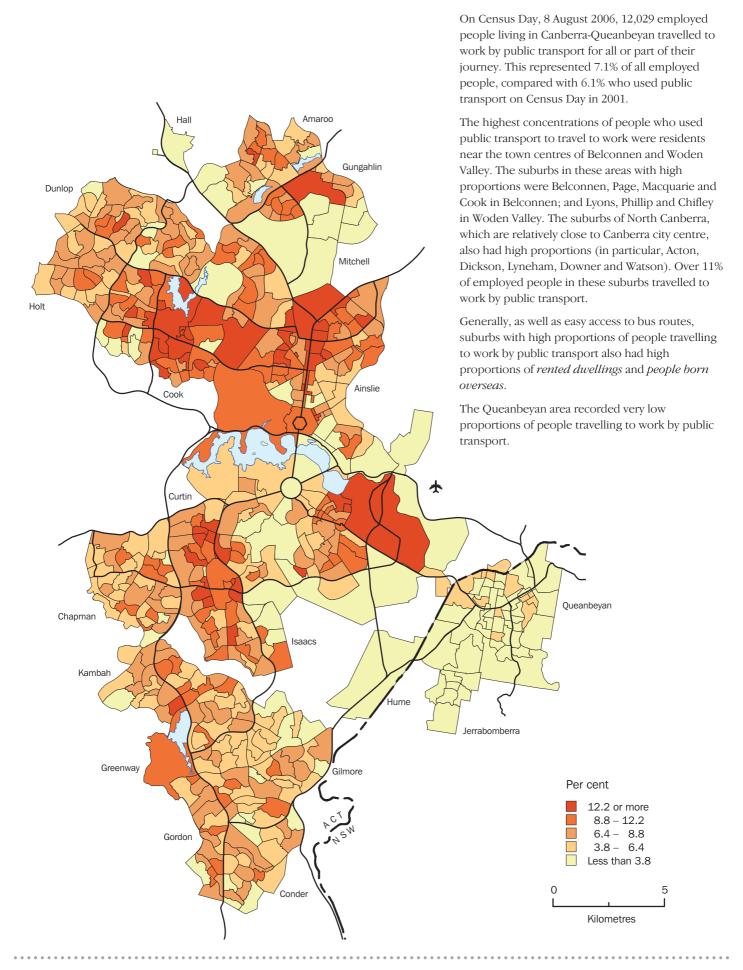
TECHNICIANS AND TRADES WORKERS

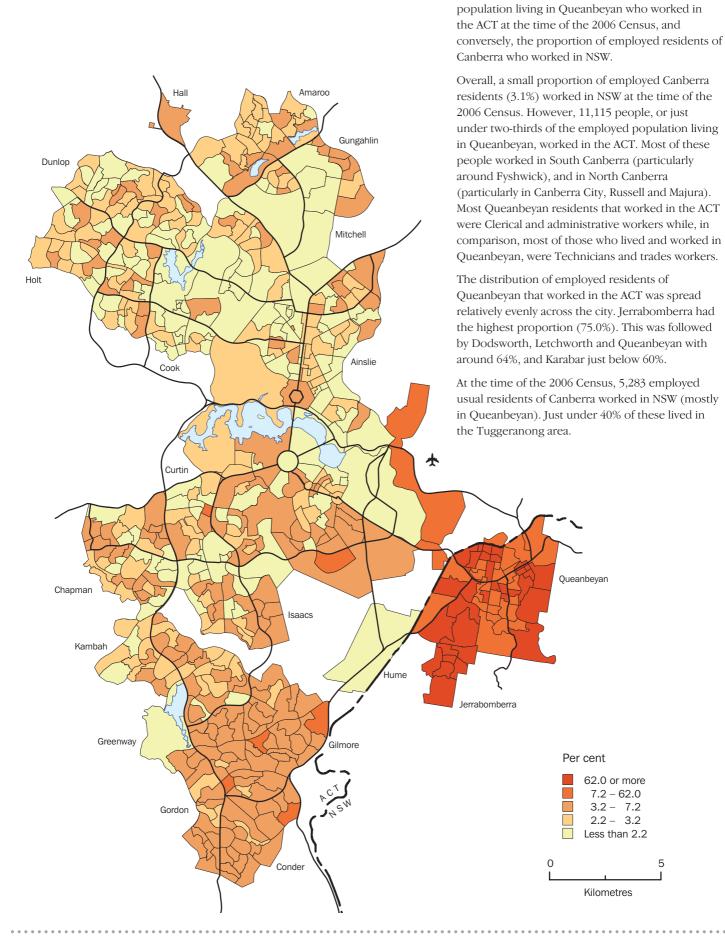
As a percentage of the employed population



PEOPLE WHO TRAVELLED TO WORK BY PUBLIC TRANSPORT

As a percentage of the employed population

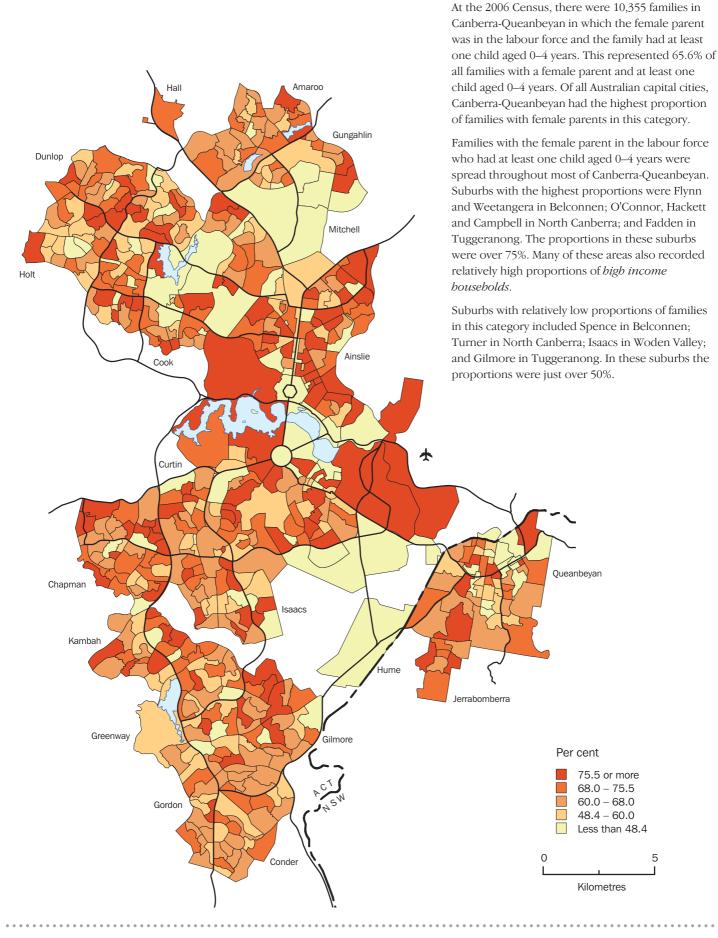




This map shows the proportion of the employed

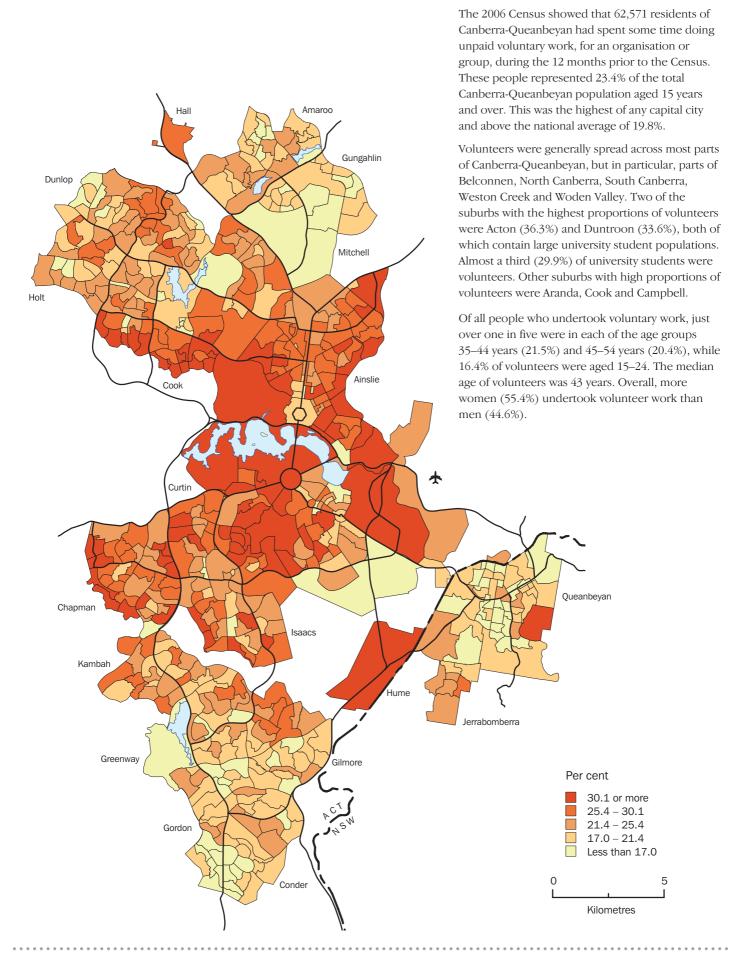
FAMILIES WITH THE FEMALE PARENT IN THE LABOUR FORCE AND AT LEAST ONE CHILD AGED 0-4 YEARS

As a percentage of all families with a female parent and at least one child aged 0-4 years



PEOPLE WHO UNDERTOOK UNPAID VOLUNTARY WORK

As a percentage of the population aged 15 years and over



Census Tables

Interested in a specific Census topic? Want data on a particular area?

If so, Census Tables are for you.

Choosing from key Census characteristics of persons, families and dwellings, the online Census Tables tool provides you with a single table of Census data for a chosen location.

Select an area, pick a topic, it's really just that simple.

Census Tables has been designed to assist you in researching, planning and analysing topical issues or areas of interest. It also enables comparisons to be made between different areas on a number of social, economic and demographic variables.



Chapter Five

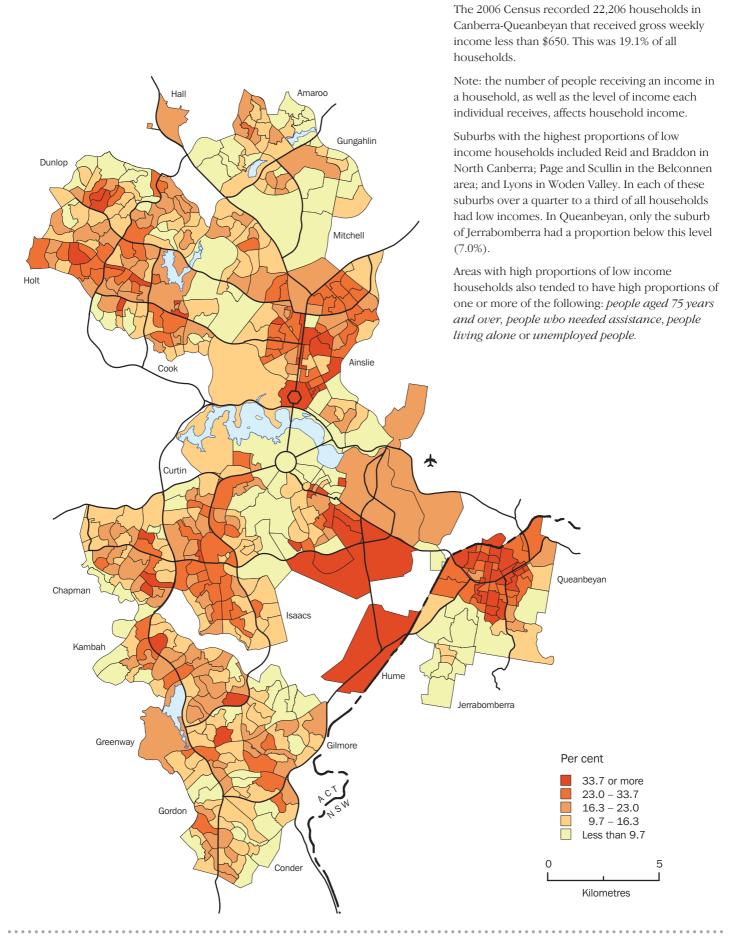
Income

Low income households High income households



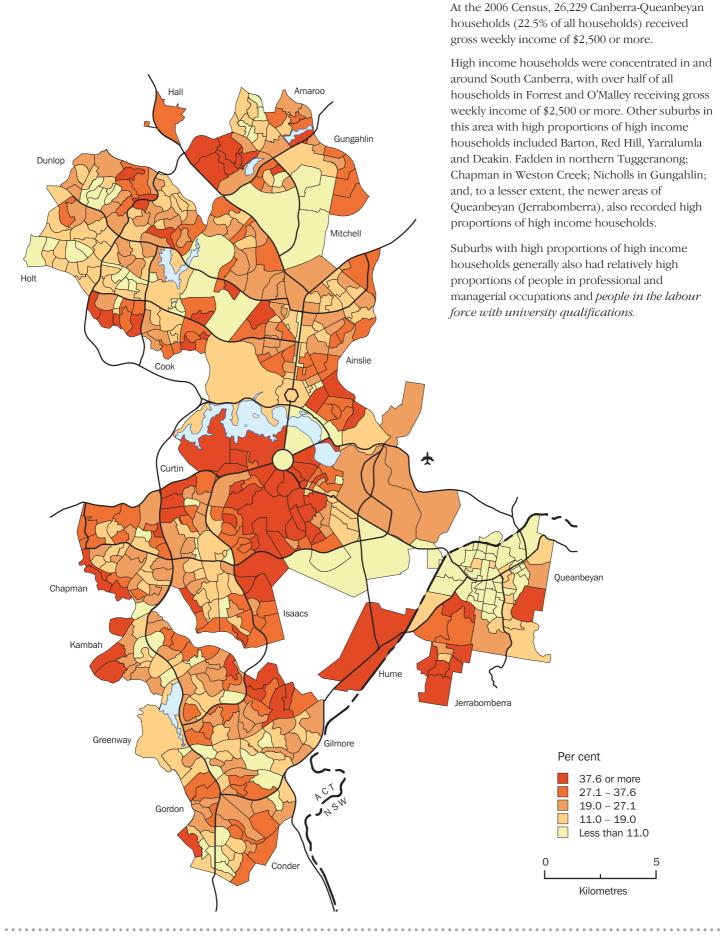
LOW INCOME HOUSEHOLDS

Households with gross weekly income less than \$650 As a percentage of all households



HIGH INCOME HOUSEHOLDS

Households with gross weekly income of \$2,500 or more As a percentage of all households





Investigate the well-being of Australian communities online.

Combining multiple Census topics such as income, educational attainment and occupation, the ABS has developed indexes that allow for the ranking of areas which provides a method for determining the level of social and economic well-being of a region.

Socio-Economic Indexes for Areas (SEIFA) 2006 is an intuitive online product that allows you to investigate and compare the socio-economic well-being of Australian communities.

Investigate online for free.

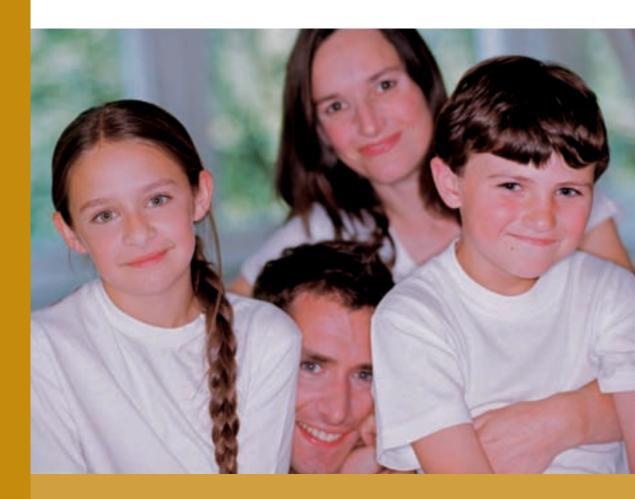


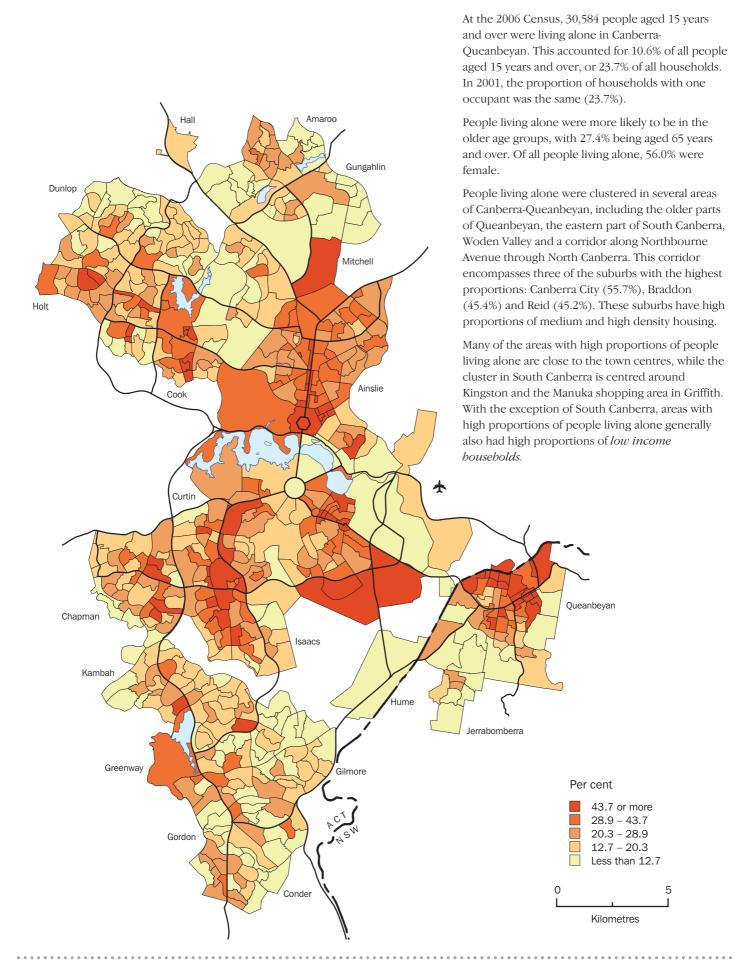
www.abs.gov.au/census

Chapter Six

Families and Households

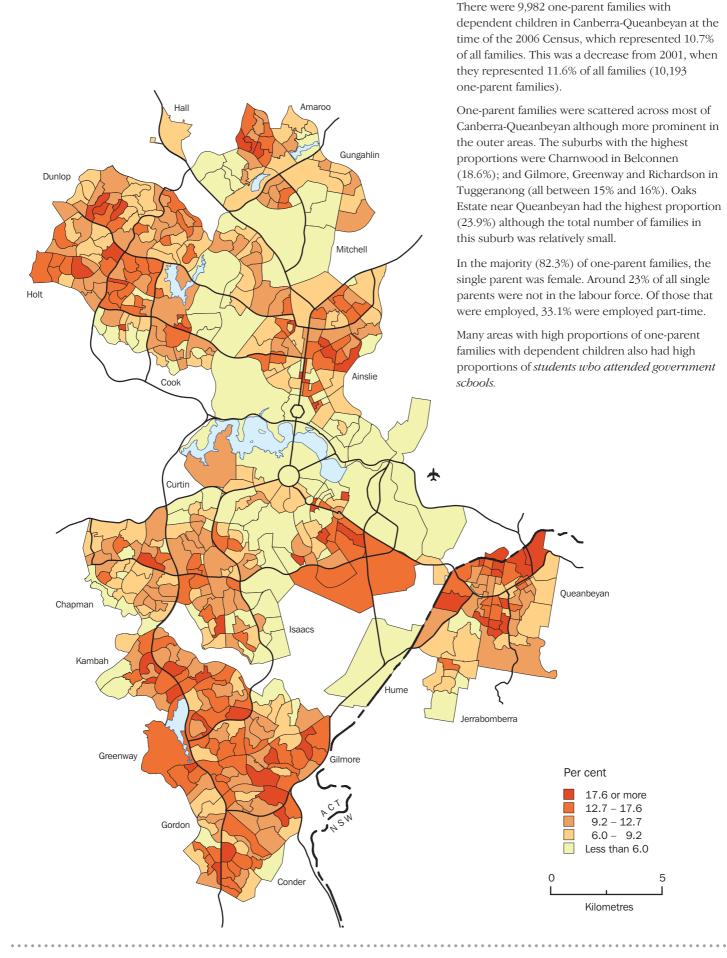
People living alone
One-parent families with dependent children
Couples with no dependent children



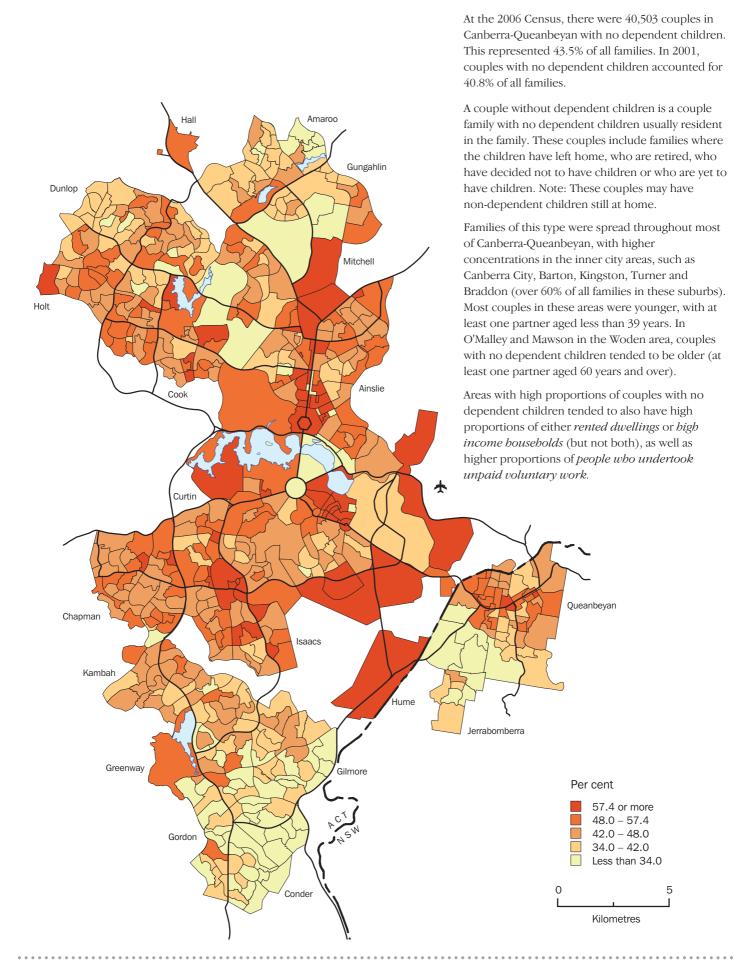


ONE-PARENT FAMILIES WITH DEPENDENT CHILDREN

As a percentage of all families



As a percentage of all families



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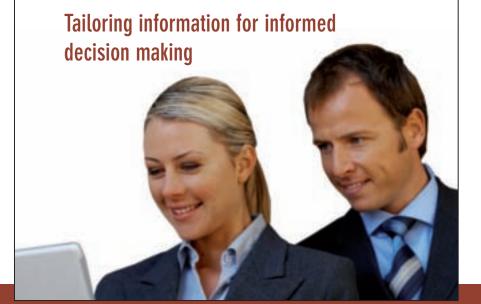
- provide tailored reports with tables, commentary, graphs and maps highlighting the characteristics of your target market;
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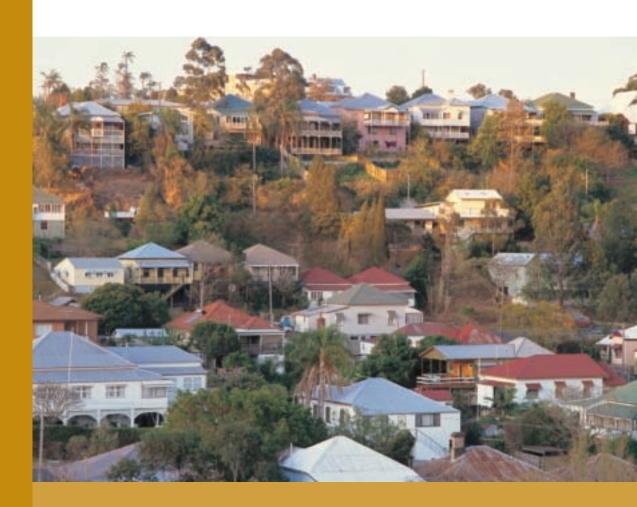
Website www.abs.gov.au



Chapter Seven

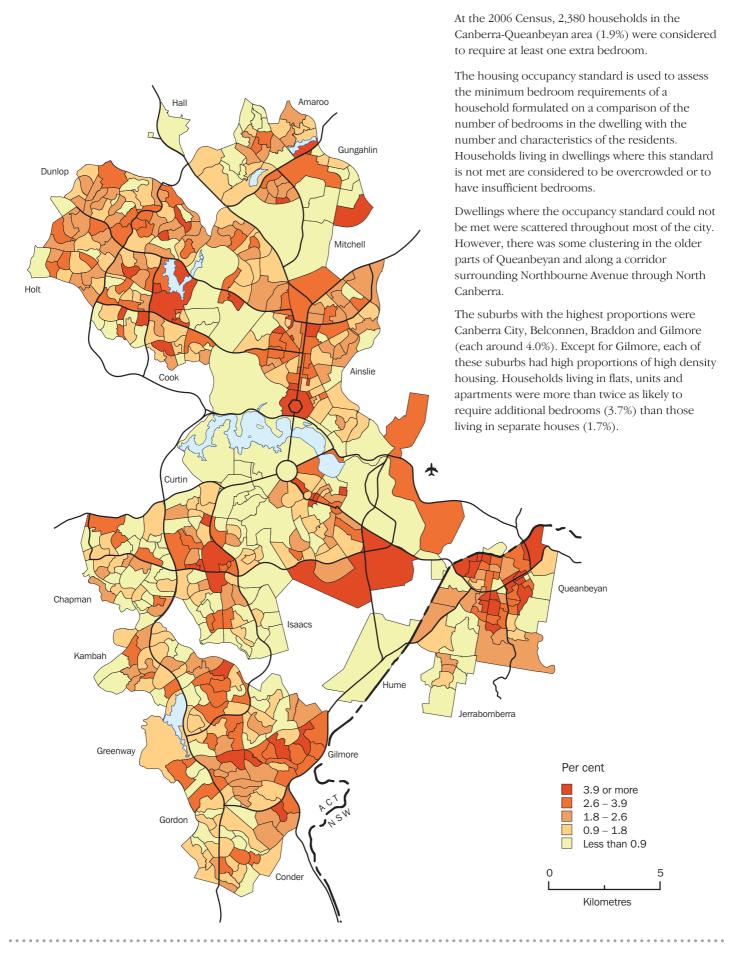
Dwellings

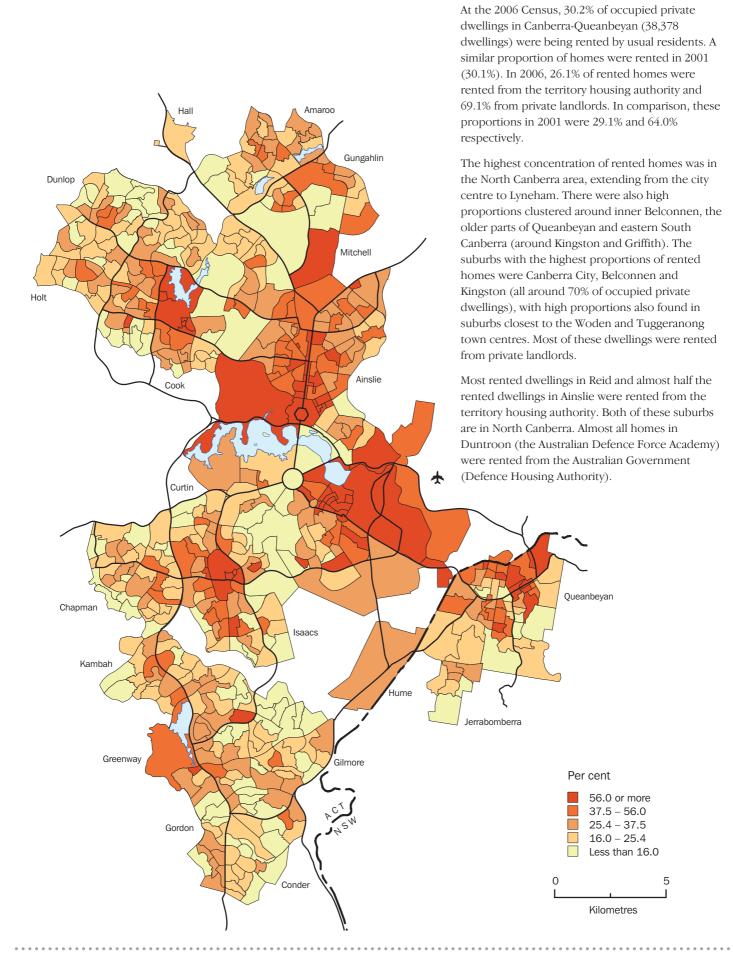
Housing occupancy standard
Rented dwellings
Dwellings being purchased
Dwellings with broadband Internet access

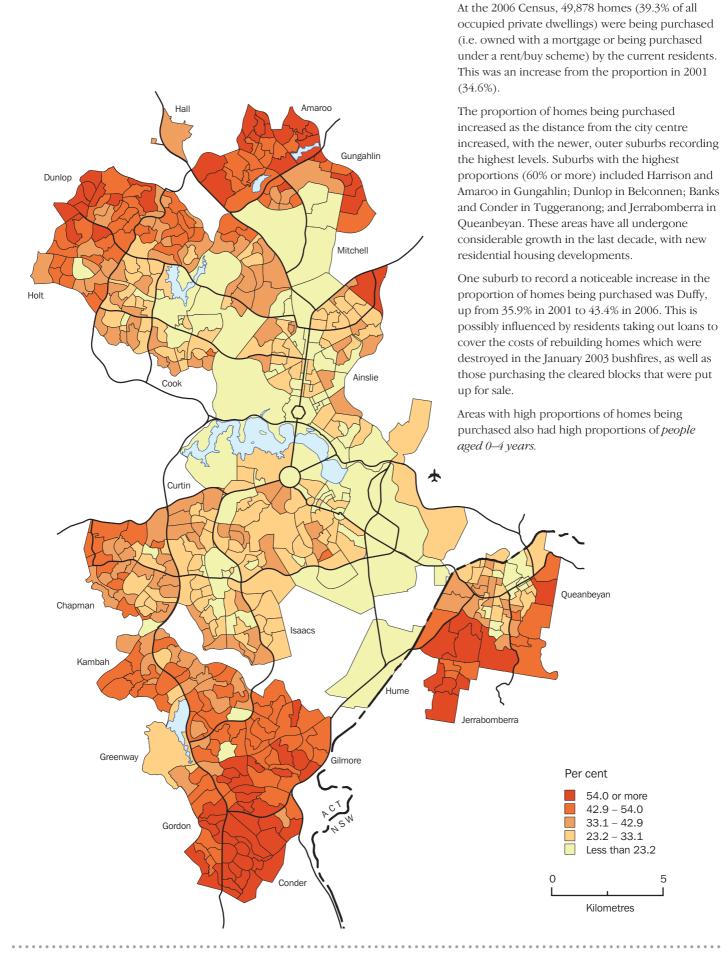


HOUSING OCCUPANCY STANDARD

Households that require additional bedrooms As a percentage of all households

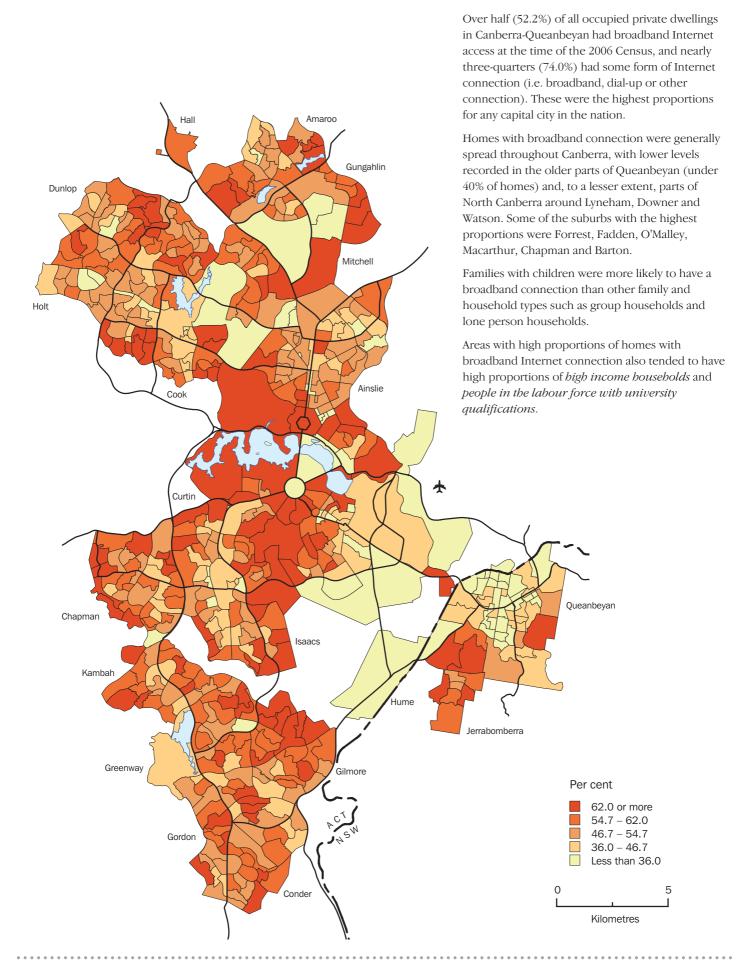






DWELLINGS WITH BROADBAND INTERNET ACCESS

As a percentage of all occupied private dwellings



Community Profile Series

Build a comprehensive statistical picture of your community.

The Community Profile Series allows you to investigate a diverse range of information covering a wide variety of topics from the 2006 Census. Whether you need data for research, planning or simply want to look at the make-up of your community there is a profile to suit your needs. The Community Profile series allows you to analyse small and large geographic areas and also enables you to compare different areas on a number of social, economic and demographic variables.

There are six separate profiles in the series:



Basic Community Profile



Time Series
Profile



Place of Enumeration Profile



Expanded Community Profile



Indigenous Profile



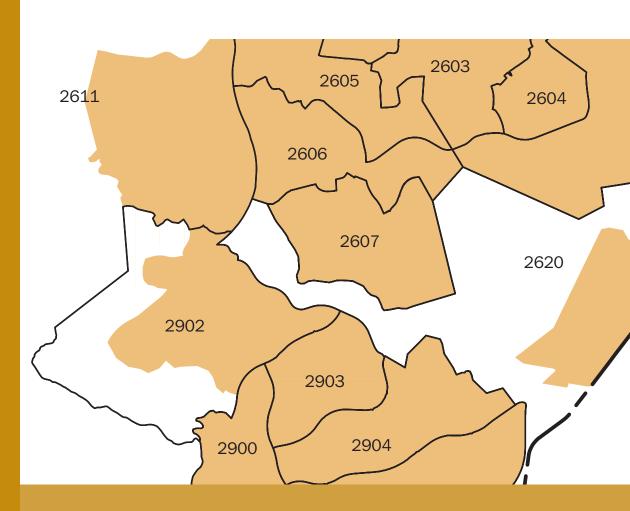
Working Population Profile

All Community Profiles are available free online at **www.abs.gov.au/census**

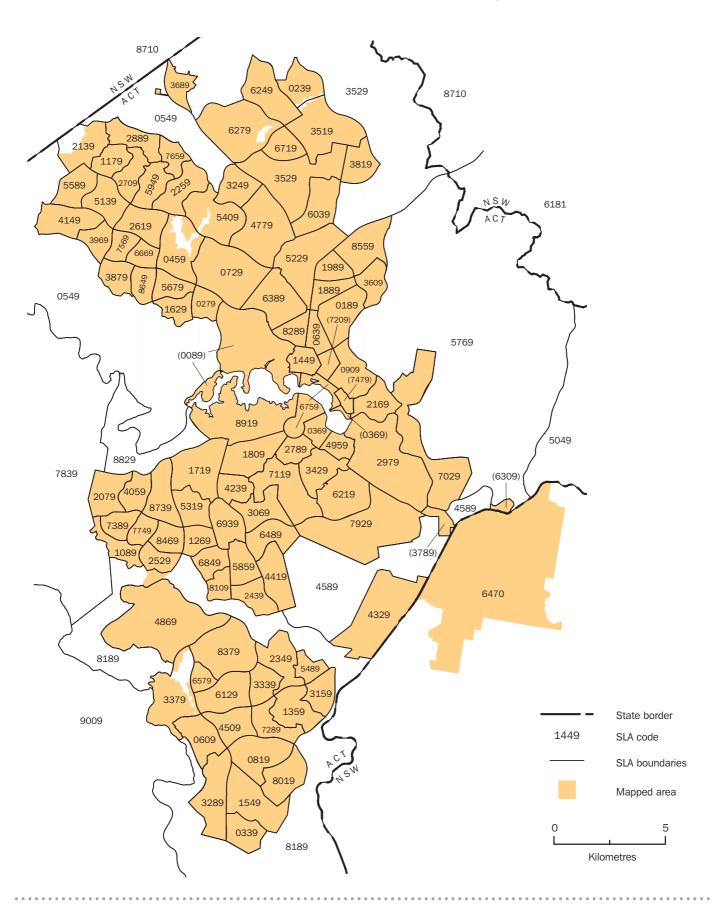
Chapter Eight

Additional Information

Reference maps Glossary



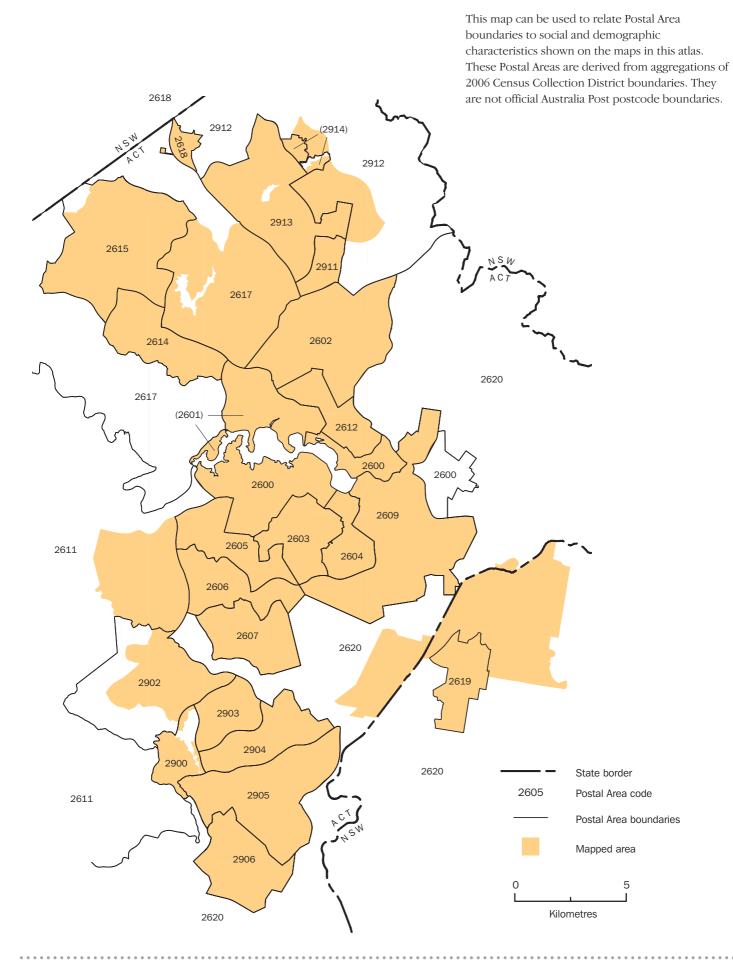
This map can be used to relate SLA boundaries to social and demographic characteristics shown on the maps in this atlas.



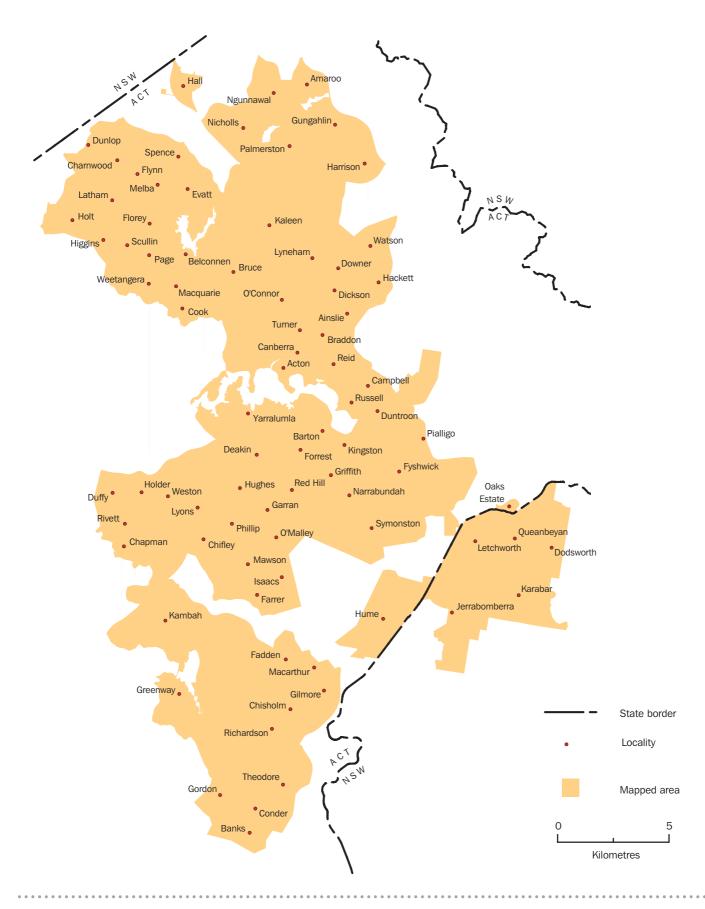
REFERENCE MAPS

Canberra-Queanbeyan Statistical Local Areas continued

SLA Code	SLA Name	SLA Code	SLA Name		
North Canberra		Western Cree	Western Creek-Stromlo cont.		
0089	Acton	7749	Stirling		
0189	Ainslie	7839	Stromlo		
0639	Braddon	8469	Waramanga		
0909	Campbell	8739	Weston		
1449	City	8829	Weston Creek-Stromlo - SSD Ba		
1889	Dickson	T			
1989	Downer	Tuggernong	D 1		
2169	Duntroon	0339	Banks		
3609	Hackett	0609	Bonython		
5049	Kowen	0819	Calwell		
5229	Lyneham	1359	Chisholm		
5769	Majura	1549	Conder		
6389	O'Connor	2349	Fadden		
7209	Reid	3159	Gilmore		
7479	Russell	3289	Gordon		
8289		3339	Gowrie		
	Turner	3379	Greenway		
8559	Watson	4509	Isabella Plains		
Belconnen		4869	Kambah		
0279	Aranda	5489	Macarthur		
0459	Belconnen Town Centre	6129	Monash		
0549	Belconnen - SSD Bal	6579	Oxley		
0729	Bruce	7289	Richardson		
1179	Charnwood	8019	Theodore		
1629	Cook	8189	Tuggeranong - SSD Bal		
2139	Dunlop	8379	Wanniassa		
2259	Evatt				
2619	Florey	South Canbe	erra		
2709	•	0369	Barton		
	Flynn Fraser	1809	Deakin		
2889 3249		2789	Forrest		
	Giralang	2979	Fyshwick		
3879	Hawker	3429	Griffith		
3969	Higgins	3789	Harman		
4149	Holt	4329	Hume		
4779	Kaleen	4589	Jerrabomberra		
5139	Latham	4959	Kingston		
5409	McKellar	6219	Narrabundah		
5589	Macgregor	6309	Oaks Estate		
5679	Macquarie	6759	Parkes		
5949	Melba	7029	Pialligo		
6669	Page	7119	Red Hill		
7569	Scullin	7929	Symonston		
7659	Spence	8919	Yarralumla		
8649	Weetangera				
Woden Valley	V.	Gungahlin-Ha			
1269	Chifley	0239	Amaroo		
1719	Curtin	3519	Gungahlin		
2439	Farrer	3529	Gungahlin-Hall - SSD Bal		
	Garran	3689	Hall		
3069		3819	Harrison		
4239	Hughes	6039	Mitchell		
4419	Isaacs	6249	Ngunnawal		
5319	Lyons	6279	Nicholls		
5859	Mawson	6719	Palmerston		
6489	O'Malley		witel Tamitan. Del		
6849	Pearce		apital Territory - Bal		
6939	Phillip	9009	Remainder of ACT		
8109	Torrens	New South W	Vales		
Western Cree	ek-Stromlo	6181	Palerang (A) - Pt A		
1089	Chapman	6470	Queanbeyan (C)		
2079	Duffy	8710	Yass Valley (A)		
2529	Fisher	0.20	,		
4059 7380	Holder				
7389	Rivett				



This map shows selected locations which have been mentioned in the commentaries which accompany the maps in this atlas.



GLOSSARY

This Glossary contains information about some of the terms used in this atlas. More detailed information about these and other Census terms can be found in *Census Dictionary*, 2006 (cat. no. 2901.0).

Asian languages

Includes Arabic, Bengali, Cantonese, Hindi, Indonesian, Japanese, Korean, Lao, Mandarin, Sinhalese, Tagalog, Tamil, Thai, Urdu, Vietnamese. A complete list of all Asian languages can be found under the Language Spoken at Home (LANP) classification in *Census Dictionary, 2006* (cat. no. 2901.0). These languages cover Southwest and Central Asian languages, Southern Asian languages, Southeast Asian languages and Eastern Asian languages.

Asia/Asian region

Includes South-East Asia, North-East Asia and Southern and Central Asia. A list of all countries included in these regions can be found under their respective entries below.

Broadband Internet access

Includes ADSL, Cable, Wireless and Satellite Internet connection that can be accessed at an occupied private dwelling. Applicable to all occupied private dwellings including those occupied by visitors only and other not classifiable households.

Certificate III qualification

A Certificate III qualification, awarded in the vocational education and training sector, provides a high degree of practical skill, together with the theoretical and factual knowledge required, for a person to work in a specific vocation. A Certificate III qualification recognises the achievement of specific national industry competency standards and is applicable across a wide variety of trades, industries and enterprises. Some examples of the employment options available as a result of a Certificate III qualification include working as a baker, beauty therapist, child care worker, electrician, hairdresser, homecare worker, motor mechanic, painter and decorator, pastry cook, plumber, signwriter, sound technician, tiler and woodmachinist. For more information, see *Australian Standard Classification of Education (ASCED)*, 2001 (cat. no. 1272.0).

Note: The qualification refers to the highest non-school qualification completed by the person.

Chinese languages

Consists of Cantonese, Hakka, Hokkien, Mandarin, Teochew, Wu, and Chinese (not further defined or not elsewhere classified).

Collection District

The geographic area used for the collection of data in the Census of Population and Housing. CDs are redefined for each Census and are current only at Census time.

For the 2006 Census there were about 38,200 CDs covering the whole of Australia without gaps or overlaps. In urban areas CDs comprise, on average, around 220 dwellings, while in rural areas the number of dwellings per CD generally declines as population density decreases. CDs serve as the basic building block in the Australian Standard Geographical Classification and are used for the aggregation of statistics to larger geographic areas such as Statistical Local Areas, Local Government Areas and Statistical Divisions. For more information, see *Statistical Geography Volume 1* - *Australian Standard Geographical Classification (ASGC), 2006* (cat. no. 1216.0).

Couple family

For Census purposes, a couple family comprises two people usually residing in the same household who share a social, economic and emotional bond and who are either married or in a de facto relationship. A couple family can be with or without children, and may or may not include other related individuals. See also Family.

Dependent children

Individuals under 15 years of age or people, aged 15–24 years in a family, who are full-time students attending a secondary or tertiary institution. To be regarded as a dependent child, the person must not have an identified partner or child(ren) of their own usually resident in the household. Dependent children include adopted children, step children and foster children. See also Family, Non-dependent children.

Dwelling

A structure that is intended to have people live in it and which is habitable on Census Night. Some examples of dwellings are houses, motels, flats, caravans, prisons, tents, humpies and houseboats. Dwellings are classified as:

Dwelling continued

- occupied private dwellings (e.g. houses, flats, apartments)
- unoccupied private dwellings
- non-private dwellings (e.g. motels, hotels, prisons, hospitals).

See also Non-private dwelling, Occupied private dwelling, Private dwelling.

Dwelling being purchased

A private dwelling being purchased (i.e. mortgaged) and occupied by a usual resident of the household. This category excludes dwellings owned outright (i.e. no mortgage is owed on the property) and those occupied under a life tenure scheme, but includes dwellings being purchased under a rent/buy scheme. See also Dwelling, Private dwelling.

Education system

For the purpose of this Social Atlas, refers to people who were attending a Secondary school, a Technical or Further Educational Institution (including TAFE), a University or other Tertiary institution.

Employed people

People aged 15 years or over who, during the week prior to Census Night, worked for payment or profit, had a job from which they were on leave or otherwise temporarily absent, were on strike or stood down temporarily, or worked as unpaid helpers in a family business.

Family

Two or more people, one of whom is at least 15 years of age, who are related by blood, marriage (registered or de facto), adoption, step or fostering and who are usually resident in the same household. The basis of a family is formed by separately identifying each couple relationship, lone parent-child relationship or other blood relationship. Information on people temporarily absent from the household on Census Night is considered in family coding. Unrelated people living in the same household are not counted as family members (unless under 15 years of age).

For the purposes of this atlas, all family topics include only those families where at least one usually resident family member was present in the household on Census Night (i.e. excludes visitor only and other not classifiable households).

Female parent

In the Census, data on different types of families are mainly derived from the relationship questions (Questions 5 and 53 on the Census household form), which ask for each person's relationship to Person 1, as listed on the form. For most households, identifying the family structure for the dwelling is quite straightforward. However, reporting relationships in respect of Person 1 only, can make it difficult to establish all the relationships which exist in a household, or to identify whether more than one family is living in the dwelling.

ABS Census coding requires every child under 15 years of age in a household to have a parent. For the map *Families with the female parent in the labour force and at least one child aged 0–4 years*, the female parent may be the natural, adoptive, step or foster mother of the child, or a person who is assigned as the nominal parent. The nominal parent could be a guardian, aunt or grandmother. Where the family consists of a same-sex, female couple, the first female recorded on the Census form has been selected.

Consequently, the child types, in relation to the reference person, included for this topic are:

- Natural, or adopted child (aged 0–4 years)
- Step child (aged 0–4 years)
- Foster child (aged 0–4 years)
- Grandchild (aged 0–4 years)
- Otherwise related child (aged 0–4 years)
- Unrelated child (aged 0–4 years).

If the female parent and/or the child aged 0–4 years were temporarily absent from their usual residence on Census Night, then they have not been included, i.e. both the female parent and the child had to be present in the household on Census Night.

Group household

A household consisting of two or more unrelated people where all persons are aged 15 years and over. There are no reported couple relationships, parent-child relationships or other blood relationships in these households.

High income households

Defined as households with gross weekly income of \$2,500 or more.

The high income threshold amount was determined by using the income ranges that approximately captured the highest quintile (i.e. the top 20%) of all households in the Australian Capital Territory when ranked according to household income. As Census income data are collected in ranges, the high income threshold amount is based on the range that is closest to incorporating the top 20% of households. For example, if 78.2% of households had an income of less than \$2,000 and 81.3% of households had an income of less than \$2,500, then the closest range that captured the highest quintile of households (i.e. \$2,500 or more) has been used. Note: The household income calculations include households with negative and nil incomes.

For the purposes of this atlas, only applicable for households where all usual residents aged 15 years and over were present on Census Night and all had stated their incomes.

See also Household income and Income.

Household

Consists of one or more people, at least one of whom is aged 15 years or over, who usually reside in the same private dwelling.

For the purposes of this atlas, all household topics include only households where at least one usual resident was present on Census Night (i.e. excludes visitors only and other not classifiable households).

Household income

The sum of the individual incomes of each usual resident present in the household on Census Night. If any resident aged 15 years or over was temporarily absent, or did not state their income, then household income has not been calculated for that household. See also Household income and Income

Housing occupancy standard

Based on the Canadian National Occupancy Standard for housing suitability, which is formulated on a comparison of the number of bedrooms in a dwelling and the number of usual residents, their relationship to one another and their ages and sexes. It measures the bedroom requirements of a household by specifying that:

- there should be no more than two people per bedroom
- children less than five years of age of different sexes may reasonably share a bedroom
- children less than 18 years of age and of the same sex may reasonably share a bedroom
- single household members aged 18 years and over should have a separate bedroom, as should parents or couples.

Households living in dwellings where this standard cannot be met are considered to be overcrowded or to have insufficient bedrooms.

Income

In the Census, people aged 15 years and over were asked to indicate the range in which their gross income from all sources lies (rather than their exact income). Gross income includes wages, salaries, overtime, business or farm income (less operating expenses), rents received, dividends, interest, superannuation, maintenance (child support), workers' compensation, and government pensions and allowances (including all payments for family assistance, labour market assistance, youth and student support, and support for the aged, carers and people with a disability).

Note: Income excludes savings and other forms of accumulated wealth that, if available, some people (and households) may draw upon. However, for most people, income remains the main economic resource available to them.

Labour force

Comprises employed and unemployed people aged 15 years and over. See also Employed people, Unemployed people.

Low income households

Defined as households with gross weekly income less than \$650.

The low income threshold amount was determined by using the income ranges that approximately captured the bottom quintile (i.e. the lowest 20%) of all households in the Australian Capital Territory when ranked according to household income. As Census income data are collected in ranges, the low income threshold amount is based on the range that is closest to incorporating the bottom 20% of households. For example, if 17.8% of households had an income of less than \$500 and 21.7% of households had an income of less than \$650, then the closest range that captured the bottom quintile of households (i.e. less than \$650) has been used. Note: The household income calculations include households with negative and nil incomes.

For the purposes of this atlas, only applicable for households where all usual residents aged 15 years and over were present on Census Night and all had stated their incomes.

See also Household income and Income.

Medium or high density housing

Comprises semi-detached houses, row or terrace houses, townhouses, villa units, home units, flats and apartments.

Needed assistance

People who needed help or assistance in one or more of the three core activity areas of self-care, mobility and communication, because of a disability (lasting six months or more), long term health condition (lasting six months or more) or old age. The Census variable has been developed to measure the number of people with a profound or severe disability.

Non-dependent child/children

A person aged 15 years or more who is a natural, adopted, step or foster child of a couple or lone parent usually resident in the same household, who is not a full-time student aged 15–24 years, and who has no identified partner or child of his/her own usually resident in the household. See also Dependent children, Family.

Non-private dwelling

An establishment that provides a communal or transitory type of accommodation, e.g. hotel, motel, prison, religious or charitable institution, defence establishment or hospital. Cared accommodation, where meals are provided, in retirement and aged care villages (i.e. not self-contained) is also included. See also Dwelling, Private dwelling.

North-East Asia

Consists of China (excluding Special Administrative Regions (SARs) and Taiwan Province), Hong Kong (SAR of China), Macau (SAR of China), Mongolia, Taiwan, Japan and North and South Korea.

Not in the labour force

Those people who, during the week prior to Census Night, were neither employed nor unemployed. This includes people who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, in gaol, trainee teachers, members of contemplative religious orders, and people whose only activity during the week prior to Census Night was jury service or unpaid voluntary work for a charitable organisation. See also Employed people, Unemployed people.

Occupied private dwelling

A private dwelling occupied by one or more people on Census Night. See also Dwelling, Private dwelling and Unoccupied private dwelling.

For the purposes of this atlas, all topics relating to occupied private dwellings include only dwellings where at least one usual resident was present on Census Night (i.e. excludes visitors only and other not classifiable households). The only exception is the topic *Dwellings with broadband Internet access* which is applicable to all occupied private dwellings.

One-parent family with dependent children

For the purpose of this atlas, a one-parent family with dependent children consists of a lone parent with at least one dependent child who is usually resident in the household. The family may also include any number of other related individuals, e.g. a sister of the lone parent. See also Dependent children, Family.

Overseas-born

Includes people who were born in a country other than Australia, were born at sea, or their country of birth was 'Inadequately described' or 'Not elsewhere classified'. Australia, as defined in the *Standard Australian Classification of Countries (SACC)* (cat. no. 1269.0), includes the states and territories and the other territories of Christmas Island, Cocos (Keeling) Islands and Jervis Bay Territory, but excludes Norfolk Island and the other Australian external territories (Australian Antarctic Territory, Heard and McDonald Islands, Ashmore and Cartier Islands and the Coral Sea Territory).

Private dwelling

A private dwelling is normally a house, flat or even a room. It can also be a caravan, houseboat, tent, or a house attached to an office, or rooms above a shop. Occupied dwellings in caravan/residential parks and manufactured home estates, and self-contained units in retirement villages, are treated as occupied private dwellings. See also Dwelling, Non-private dwelling.

Public transport

Types of public transport include bus, ferry, train and tram (which includes light rail). Taxis are excluded. In the Census, employed people were asked to indicate all methods of travel they used to get to work on 8 August, 2006. Data mapped in this atlas refers to people who travelled to work by public transport, either as their only mode, or as one of two or more modes of transport.

This topic is applicable to all employed persons excluding those who did not go to work on Census Day. Employed people who worked at home have been included in the denominator when calculating the percentage.

Recent arrivals

Overseas-born people who arrived in Australia on, or after, 1 January 2001 (i.e. within the five years prior to the 2006 Census). See also Overseas-born.

Rented dwellings

Households were asked whether they rented, owned or were purchasing the dwelling in which they were counted on Census Night.

Dwellings rented from the following sources are included: Real estate agent; Government Housing Authority/Housing Department (Public Housing); Parent/Other relative not in dwelling; Other person not in dwelling; Residential park (including caravan parks and marinas); Employer–Government (including Defence Housing Authority); Employer–Private; or Housing co-operative, Community or Church group. Dwellings being occupied rent free are included, but those being purchased under a rent/buy scheme are excluded.

The data shown in this atlas for rented dwellings includes only those dwellings where at least one usual resident was present on Census Night. Visitor only households and other not classifiable households have been excluded.

Slavic languages

Consists of Belorussian, Russian, Ukrainian (East Slavic languages), Bosnian, Bulgarian, Croatian, Macedonian, Serbian, Slovene, Serbo-Croatian/Yugoslavian (South Slavic languages) and Czech, Polish and Slovak (West Slavic languages).

South-East Asia

Consists of Burma (Myanmar), Cambodia, Laos, Thailand, Viet Nam, Brunei Darussalam, Indonesia, Malaysia, Philippines, Singapore and East Timor.

Southern and Central Asia

Consists of Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan and Sri Lanka (Southern Asia) and Afghanistan, Armenia, Azerbaijan, Georgia, Kazakhstan, Kyrgyz Republic, Tajikistan and Turkmenistan (Central Asia).

Statistical Local Area

The SLA is an Australian Standard Geographical Classification defined area which consists of one or more Collection Districts. In aggregate, SLAs cover the whole of Australia without gaps or overlaps. They consist of a single Local Government Area, or parts thereof. Where there is no incorporated body of local government, SLAs are defined to cover the unincorporated areas.

For more information, see *Statistical Geography Volume 1 - Australian Standard Geographical Classification (ASGC), 2006* (cat. no. 1216.0).

Technicians and trades workers

People who perform a variety of skilled tasks, applying broad or in-depth technical, trade or industry specific knowledge, often in support of scientific, engineering, building and manufacturing activities. Most occupations in this group have a level of skill commensurate with the qualifications Associate Degree, Advanced Diploma or Diploma, or Certificate Levels III or IV. Examples include Civil, Electrical and Mechanical engineering draftspersons, Medical technicians, Motor mechanics, Carpenters, Plumbers, Electricians, Hairdressers, Chefs, Florists and Veterinary nurses etc.

For more information, see *ANZSCO - Australian and New Zealand Standard Classification of Occupations, First Edition, 2006* (cat. no. 1220.0).

Unemployed people

People aged 15 years and over who, in the week prior to Census Night, did not have a job but were actively looking for work (either full-time or part-time) and were available to start

Unpaid voluntary work

Help willingly given in the form of time, service or skills, to a club, organisation or association, in the 12 months prior to the Census. Unpaid voluntary work can include assisting at organised events and with sports organisations; helping with organised school events and activities; assisting in churches, hospitals, nursing homes and charities; and other kinds of volunteer work (e.g. emergency services, etc.). Applicable to people aged 15 years and over.

Urban Centre - Locality

Urban Centres – Localities are only defined in each Census year and are based on grouping together Collection Districts to form specific defined areas according to certain population size and land use criteria. These criteria are based on those developed by Dr. GJR Linge in 1965. In broad terms, an Urban Centre is a population cluster of 1,000 or more people, while a Locality is a population cluster of between 200 and 999 people. For statistical purposes, people living in Urban Centres are classified as being in an urban area, while those in Localities are classified as being in a rural area.

For more information, see *Statistical Geography Volume 1 - Australian Standard Geographical Classification (ASGC), 2006* (cat. no. 1216.0) and *Statistical Geography Volume 3 - Australian Standard Geographical Classification (ASGC), Urban Centres/Localities, 2006* (cat. no. 2909.0).

Usual residence/residents

Refers to the place where people usually lived or intended to live for a period of six months or more in 2006. All visitors to the dwelling have been excluded.

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