

# census update

Is this your last copy of Census Update? **SEE ENCLOSED!**



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## Census Evaluation – data quality assessments?

The Census Evaluation team is part of the Population Census Processing, Evaluation, and Administration Section. The team examines the final data from the census and provides data quality assessments for users. These assessments are released as Census Papers on the ABS web site; and are also used to assist in the development of the next census.

Another important function of the team is to review the underlying strategies that impact on census data, such as the special enumeration strategies used in the form design and field collection phase, and the editing and imputation strategies applied during processing.

The Census Evaluation team examines the data on a topic by topic basis, but not every data item collected in the census is covered by a Census Paper. The papers focus on new topics (e.g. Ancestry in the 2001 Census) and on topics that are of on-going

interest to census data users (e.g. housing, income, industry, occupation). Other papers may be developed if a need is identified. Non-response Fact Sheets are also prepared and released by the team, listing non-response rates for all census data items by State, Territory and Australia.

In addition to the release of data quality information, the team researches options for different approaches in response to problems identified in the current census cycle. It provides recommendations based on testing and/or research of possible outcomes. This work assists in providing a sound basis for decisions made in relation to future census cycles and contributes to the continuous improvement of all aspects of the census program.

The Evaluation team performs a valuable linking function between the various areas of the Census Program which otherwise may not see the impact of their work in the overall context of final data quality. It provides a critical component in the quality assurance/quality improvement process which is vital in ensuring the integrity and accuracy of census data. This team also provides a link between the Census Program and a number of other subject matter areas in the ABS Population Surveys Group, through the work it undertakes on the array of topics covered in the Census.

The 1996 and 2001 Census Papers are available from the census pages of the ABS web site at [www.abs.gov.au/census](http://www.abs.gov.au/census). They can be found under the Census Information heading.



Front row, from left to right: Chirs Kunz, Liz Costello, Denise Burton  
Back row, from left to right: Joanne Healey, Michelle Summerfield, Jay Ramasamy  
Absent, Karen Mornement

# Have you explored your city?

The 2001 Social Atlas Series can help you do just that!



Do you know how people travel to work, where the ageing population lives or just how many people use the Internet at home? The Social Atlas Series can help answer these and many other questions about your capital city.

The 2001 Census Social Atlases are more than just maps. They give you

a picture of the distribution of the population with certain characteristics in each capital city and how they have changed over time. With easy to understand maps and helpful commentary, the Social Atlas Series makes for very interesting reading.

The following examples from recently released Social Atlases demonstrate some of the insights from the 2001 Census results:

- Adelaide's labour force has become more highly qualified. In 2001, 17.9% of Adelaide's labour force had a degree or higher qualification compared with only 11.1% in 1991.
- In Sydney, in the week before Census Night 1,082,317 people used the Internet at home. This was 35.5% of Sydney's population aged over 5 years.
- In the Perth-Mandurah area 408,029 people or 32.9% of the population were born overseas. After Sydney, this is the second highest proportion of people born overseas of all Australian capital cities.
- Hobart had the greatest proportion of people living alone of all Australian capital cities. 18,001 people or 12.1% of the city's population reported living alone, an increase of 3.5% over the 1991 Census.

These are just some of the interesting facts in these much sought after publications. So go ahead and 'Explore Your City' with a 2001 Social Atlas...

If you would like more information on the Social Atlas Series, visit the ABS web site or contact the Census Marketing Unit on 1800 813 939.

## 2001 Social Atlas Release Schedule

Capital City	Release Date
Sydney	Now available!
Melbourne	February 2003*
Brisbane	Now available!
Perth	Now available!
Adelaide	Now available!
Hobart	Now available!
Darwin and Palmerston	February 2003*
Canberra	February 2003*
Complete set	February 2003*

\* Indicative Release date



## 2001 Social Atlas Prices

Capital City	Catalogue number	Price (includes GST, postage and handling)
Sydney	2030.1	\$75.00
Melbourne	2030.2	\$75.00
Brisbane	2030.3	\$55.00
Perth	2030.4	\$55.00
Adelaide	2030.5	\$55.00
Hobart	2030.6	\$55.00
Darwin and Palmerston	2030.7	\$55.00
Canberra	2030.8	\$55.00
Complete set	2030.0	\$400.00

# Second release census data now available

On 19 November 2002, the Australian community gained access to the second release of data from the 2001 Census. This release consists of variables that required more complex processing and includes information on education, labour force, industry, occupation and journey to work. Second release data builds on the already extensive range of census information available. Access to the new data enables researchers, analysts and the community more broadly, to gain a better understanding of Australians and how they live.

The tables that make up the Basic Community Profiles, Indigenous Profiles, Snapshots, Classification Counts and Census Basics products are now all complete. To ensure the widest possible access to census information, a large amount of data is again available free of charge on the ABS web site [www.abs.gov.au/census](http://www.abs.gov.au/census)

## Basic Community Profile

The Basic Community Profile (BCP) provides detailed census data down to small areas in tables containing key census characteristics of persons, families and dwellings. The data are based on where people were actually counted on Census night. All 33 BCP tables are now available.

BCP tables down to Statistical Local Area level are provided free of charge via the ABS web site [www.abs.gov.au/census](http://www.abs.gov.au/census)

### Example of a BCP containing second release data:

B33 SELECTED AVERAGES (a) for Australia

Median age (b)	35 years
Median monthly housing loan repayments	\$800-\$999
Median weekly rent	\$150-\$199
Median weekly individual income	\$300-\$399
Median weekly family income	\$800-\$999
Median weekly household income	\$700-\$799
Mean household size	2.6

(a) Refer to explanatory notes for further detail on Selected Averages.

(b) Excludes 'Overseas visitors'.





## Indigenous Profile

The complete set of Indigenous Profile (IP) tables, incorporating the additional 17 tables from second release, are also now available. These tables contain detailed census data for Indigenous people and where possible, provide comparisons with the non-Indigenous population. The data is based on where people were counted on Census night. IP tables for Indigenous Areas, Aboriginal and Torres Strait Islander Commission Regions, States/ Territories and Australia are available, free of charge from the ABS web site.

Indigenous Profiles for other areas are available for purchase from the ABS web site [www.abs.gov.au/census](http://www.abs.gov.au/census)

More information on these profiles can be found in the free booklet "Making the Most of Your Census". Call 1800 813 939 to receive your copy.



## new CD-ROM product!

### A profile of Indigenous Australians

The *Australian Indigenous Geographical Classification - Maps and Census Profiles 2001* is a new addition to the 2001 Census product range.

This CD-ROM gives you quick and easy access to the Indigenous Profiles for the Indigenous Geographical Classification structure used in the collection of the 2001 Census.

The product contains:

- **Maps** - for the geographic areas of ATSI Region, Indigenous Areas, Indigenous Locations
- **Indigenous Profiles** - for the geographic levels of ATSI Region and Indigenous Areas

It provides a visual representation of the geographic levels and easy access to corresponding Indigenous Profiles for the ATSI Region or Indigenous Area.

Priced at \$65, this is a "must-have" reference tool for anyone who is interested in data on Indigenous Australians.

For more information on the Australian Indigenous Geographical Classification (Cat no. 4706.0.30.001) phone the National Information and Referral service on 1300 135 070.

## Second release census data now available continued

### Census Basics

Census Basics is a CD-ROM product containing 2001 Census BCP data down to Collection District (CD) level and digital boundaries in generic formats. Purchasers of the first release Census Basics products automatically received the second release in November 2002.

### Customised Tables

Second release 2001 Census data was first made available through ABS Information Consultancy in the form of customised tables and summary publications (Cat. no 2046.0) on 4 September 2002. Clients now have the opportunity to specify customised tables containing both first and second release data to suit their needs. This service provides added flexibility in the selection of census variables and geographic areas specified by the user. Call the National Information and Referral Service on 1300 135 070 to discuss your requirements.

*Journey to Work data is now available through the release of second release census data*



### 2001 Census Snapshots - Final Release !

Coinciding with the second major release, the final release of Census Snapshots occurred on November 19. Census Snapshots are a new product range that have proven highly successful for casual and sophisticated users alike. These free products present a range of person, family and household characteristics in narrative format for users to view a 'snapshot' picture for areas of interest. Census Snapshots also include time series comparisons (where available) with the relevant 1991 and 1996 Census results.

Census Snapshots are available free of charge via the ABS web site [www.abs.gov.au/census](http://www.abs.gov.au/census) for the areas of Australia, States and Territories, Capital Cities and Statistical Local Areas. Navigation to users' areas of interest is made easy via the 'By Map' facility on the ABS web site enabling visual selection of areas without having to be familiar with statistical geography. The final products incorporate a range of second release Census data including labour force, qualifications, industry, occupation and a number of selected averages.

Census Snapshots have been used heavily by the media to describe the summary characteristics for areas.

For more sophisticated users, the availability of time series comparisons has been of great value. While the majority of the product content is presented in narrative text, four statistical summary tables are also included reflecting the key characteristics of areas. A 1901 Snapshot for Australia was also produced to celebrate the Centenary of Federation in 2001 and this provides an interesting comparison reflecting the changing characteristics of life in Australia. (see next two pages for sample extracts of the 2001 - 1901 comparisons)

To find out more about your area of interest, or how you compare with the range of selected averages, visit the ABS web site [www.abs.gov.au/census](http://www.abs.gov.au/census) and select the '2001 Census Products' link.



## 2001 Census Classification Counts

### Did you know ?

The final release of 2001 Census Classification Counts occurred on November 19. Classification Counts provide users with the numbers of people, families or households with specific characteristics at the highest level of classificatory detail. These counts are excellent for focussing on a single topic in detail, or for comparisons of a specific characteristic across areas, and are available in Excel spreadsheet format for Australia, States and Territories and Capital Cities.

At a cost of only \$10 per variable via the ABS web site, the value of these somewhat lesser known products is enormous. Visit the ABS website '[www.abs.gov.au/census](http://www.abs.gov.au/census)' and select the '2001 Census Products' link.

### 1901 Census Snapshot

Please note that this is not a full extract of the 1901 Snapshot. Please visit the ABS web site [www.abs.gov.au/census](http://www.abs.gov.au/census) for a full version.

#### Census Counts

In celebration of Australia's Centenary of Federation, data from the Censuses of Australian States in 1901 is included in this Snapshot, along with generally comparative data from the 2001 Census. Due to different methodologies and question content, data from the 1901 and 2001 Censuses are not always directly comparable.

In 1901, there were 3,773,801 people (1,977,928 males and 1,795,873 females) counted in Australia.

On Census Night, 7 August 2001, there were 18,972,350 people (9,362,021 males and 9,610,329 females) counted in Australia.<sup>1</sup>

Footnote 1: 2001 Census figures for people counted in Australia include overseas visitors.

### People of Indigenous Origin

In 1901, the new Commonwealth acquired the constitutional power to make laws concerning 'Census and Statistics'. There was some debate concerning the inclusion of tribal Aborigines in the calculation of Australia's population. The debate concluded with Section 127 of the Constitution, which stated that in reckoning population, "Aboriginal natives" would not be included in the calculation, although they may have been counted in the Census. Section 127 was introduced principally so that the numbers of Federal politicians per State, as well as per capita Commonwealth grants, would be based on the total population of European and assimilated part-Aboriginal people. Section 127 was removed from the Constitution following a referendum in 1967. From 1971 Aboriginal people were included in the Census count.

There were 410,003 people (2.2%) (201,988 males and 208,015 females) in Australia who identified as being of Indigenous origin in the 2001 Census.<sup>2</sup>

Footnote 2: The 2001 Census question on Indigenous origin asked whether each person was of Aboriginal and/or Torres Strait Islander origin.

## 1901 Census Snapshot continued

### Age<sup>3</sup>

In 1901, the median age of people in Australia was 22 years (23 years for males and 21 years for females).<sup>4</sup>

The median age of people in the 2001 Census was 35 years (34 years for males and 36 years for females).<sup>5</sup>

Footnote 3: Median ages are rounded to the nearest whole number.

Footnote 4: The 1901 median ages for Australia were derived using time series data of age classifications from the Census of the Commonwealth of Australia 1911.

Footnote 5: In the 2001 Census, median age figures exclude overseas visitors.

### Birthplace

In 1901, 2,908,303 people (**77.2%**) counted in Australia were Australian-born and 857,576 (**22.8%**) stated that they were born overseas.

In 1901, the three main countries of birth for those born overseas were:

- United Kingdom 679,159 (**18.0%**),
- Other European Countries 74,673 (**2.0%**), and;
- Asian Countries 47,014 (**1.3%**).

In the 2001 Census, 13,629,685 people (**72.6%**) stated that they were Australian-born, and 4,105,444 people (**21.9%**) stated that they were born overseas.<sup>6</sup>

Of those born overseas, the three main countries of birth in the 2001 Census were:

- United Kingdom 1,036,245 (**5.5%**),
- New Zealand 355,765 (**1.9%**), and;
- Italy 218,718 (**1.2%**).

Footnote 6: In the 2001 Census, birthplace calculations exclude overseas visitors.

### Registered Marital Status

In 1901, there were 1,132,255 married people (**46.3%**) (563,917 males and 568,338 females), 2,375 divorced people (**0.1%**) (1,228 males and 1,147 females), 163,779 widowed people (**6.7%**) (56,830 males and 106,949 females) and 1,139,644 people who had never been married (**46.6%**) (678,631 males and 461,013 females).<sup>7</sup>

In the 2001 Census, there were 7,635,947 married people (**51.4%**) (3,813,773 males and 3,822,174 females), 509,923 separated people (**3.4%**) (232,584 males and 277,339 females), 1,099,391 divorced people (**7.4%**) (479,915 males and 619,476 females), 919,904 widowed people (**6.2%**) (181,472 males and 738,432 females) and 4,691,609 people who had never been married (**31.6%**) (2,550,880 males and 2,140,729 females).<sup>8</sup>

Footnote 7: 1901 figures are derived by aggregating the 1901 State Censuses. Counts only include people aged 15 years and over. For South Australia 'divorced' was categorised under widowed.

Footnote 8: 2001 figures for Registered Marital Status only include persons aged 15 years and over, and exclude overseas visitors.

### Level of Education

In 1901, 2,992,915 people (84.2%), (1,558,914 males and 1,434,001 females) stated they could read and write, 77,058 people (2.2%), (36,621 males and 40,437 females) stated they could read only and 463,252 people (13.0%), (255,961 males and 207,291 females) stated they could not read or write.<sup>9</sup>

Literacy based questions are no longer asked in the Census, therefore a comparison between 1901 and 2001 figures is not possible.

Footnote 9: Figures from the 1901 state censuses. Counts include people aged 5 years and over. For Tasmania only percentages of the population in each group were recorded. So, the percentages had to be multiplied by the total population counts to arrive at the required values.



# Supporting CDATA 2001

**CDATA 2001 is a software package which combines the most recent and comprehensive information on Australian society from the 2001 Census with powerful mapping software from MapInfo. Released in September 2002, CDATA 2001 provides access to a wide range of social and demographic data. The package enables the mapping of data at small geographic areas, provides report generation facilities and an option enabling data to be imported (Full GIS only) and/or exported according to individual user needs.**

**To help users of the package gain maximum benefit from CDATA 2001 - Full GIS or CDATA 2001 - Quickbuild, the ABS has made a range of support available.**

## CDATA User Group

For those clients interested in obtaining and sharing information about the CDATA product, the ABS has established a CDATA User Group. Membership to the Group is free and since the inception of the User Group in June 2001, the number of members has continued to grow. For more information on how to join, visit [www.abs.gov.au/census](http://www.abs.gov.au/census)

**To use CDATA 2001 - Full GIS or CDATA 2001 - Quickbuild, clients must obtain their registration code so they can access the information. Clients can register by contacting the Census Technical Helpline or via the CDATA User Group. Clients who don't obtain their registration code will not be able to utilise the CDATA product.**

Prior to submitting your CDATA 2001 software registration request via the CDATA User Group, you will need to become a member of the Group. To join, log onto the census pages of the ABS web site [www.abs.gov.au/census](http://www.abs.gov.au/census) and follow the CDATA 2001 Registration links.



CDATA Helpline team

Front row, from left to right: Neville Voysey, Jo Runjajic

Back row, from left to right: Stephen O'Connor, Simon Jarman, Mark Cox, Steve May



## CDATA 2001 Your Census at work

CDATA User Group members have access to the CDATA User Group Messageboard. This is a 'client interactive' facility where members can create their own topics and questions for discussion. The Census Technical Helpline team will respond appropriately to issues and queries as they are raised by members on the Messageboard. Users also have the opportunity to respond to what is posted on the Messageboard at their convenience.

### The Census Technical Helpline

The Census Technical Helpline number is **1800 676 646**. It operates from Monday to Friday (excluding Public Holidays) from 9am to 12.30pm and from 1.30pm to 5pm (AEST).

Based in Canberra, the Census Technical Helpline consists of a team of six people. It provides assistance on all 2001 Census electronic products and services such as the CDATA 2001 suite of products (including Add-On Datapacks), CLIB 2001, Census Basics, the Census Guide and SEIFA 2001.

The number and nature of the calls to the Helpline varies. The team regularly provides referrals to relevant documentation and assistance with error messages. Every effort is made to resolve all requests for assistance to the Helpline by close of business on the following day. Clients with more complex queries which take more time to resolve will be kept informed of progress.

Queries or requests for assistance can also be emailed to the Census Technical Helpline at [census.software@abs.gov.au](mailto:census.software@abs.gov.au). Again, a reply can be expected by c.o.b. on the next business day.

The Technical Helpline team also maintains the CDATA User Group database and performs testing on all electronic census products prior to release.

Technical support for all 2001 Census products and services is free to ABS clients and is ongoing for the life-cycle of that product.

### Training

The CDATA 2001 products feature improved on-line help including tutorials clearly showing how particular functions are performed. However, if clients require additional training, a range of in-depth courses are available.

This training is especially geared to client's needs and is being conducted in all States and Territories throughout Australia.

Training modules have been developed to cater for people with little or no experience or for those advanced CDATA 2001 users. Some of the topics that can be covered in training include: selecting census data and geographic areas, understanding Structured Query Language functions and how to modify a thematic map.

In consultation with the client, the ABS will select the modules that are most suitable. As the purchase price of CDATA 2001 does not include training, costs are incurred for the course. The length of the course will vary according to the number of modules chosen.

More information on CDATA training, including timing and availability of courses, can be obtained by contacting the National Information and Referral Service on 1300 135 070.

# Planning ahead with Census data

## How a local company utilises CDATE and other Census data in their work.

Ratio Consultants is a Melbourne based multi-disciplinary practice that provides services in town and regional planning, transportation, civil engineering and urban design.

Ratio has a fundamental commitment to the delivery of realistic and accurate advice to clients and progressive improvement of the environment through innovative planning and creative design solutions.

There is a recognition today that new projects require sophisticated and detailed evaluation and planning so that the end result is complementary to the environment and that the physical and economic factors are understood before construction, or even before initial design work is commenced.

Most projects undertaken within the Strategic Section require the utilisation of CDATE (or Census of Population and Housing data).

Ratio utilises information from the Census for:-

- preparation of forecasts of households and population at various geographic scales, ranging from Statistical Local Areas and smaller areas to regions
- preparation of analyses and assessments of requirements for schools
- assessment of catchments and trade potentials of shopping centres
- household income analyses
- preparation of social profiles for local areas
- analysis of changing patterns of employment in metropolitan and regional areas
- comparative analysis of the industrial base of cities and regions.

The census information is often used with other ABS information and data from other sources, including:-

- Household Expenditure Surveys
- information on residential and commercial development approvals
- surveys undertaken by the Consultants (including telephone surveys and in-centre surveys)
- surveys undertaken by Councils, such as the floorspace, land use and employment survey undertaken by the City of Melbourne
- information on tourism expenditure and visitation patterns
- comparative information from previous censuses undertaken by the ABS.



# Census counts and Estimated Resident Population explained!

With the majority of 2001 Census data now available, it is opportune to explain the difference between census counts and estimated resident population.

A census count includes every person who spent census night in Australia, except diplomats and their families. These counts are released on two different bases: place of enumeration and place of usual residence.

Much of the information contained in census products and services is based on the place of enumeration. This means people were counted according to where they were actually staying on census night, 7 August 2001, as opposed to where they normally live. Information for this count is available for Collection Districts (CDs), a CD being approximately 225 households, and aggregates of CDs. Holiday resort areas such as the snowfields or the Gold Coast may, for example, show a large enumeration count on census night compared with the usual residence count for that area.

Census counts at place of usual residence are based on where people usually live. The 2001 Census is the first census where usual residence data will be available at CD level. Previously, place of usual residence was only coded to Statistical Local Area (SLA) level. SLAs consist of one or more CDs. Census counts compiled on this basis are less likely to be influenced by seasonal factors such as school holidays.

The Estimated Resident Population (ERP) is the ABS' official estimate of the population and is based on the concept of residence. It refers to all people, regardless of nationality or citizenship, who usually live in Australia, with the exception of foreign diplomatic personnel and their families. It includes usual residents of Australia who are overseas for less than 12 months and excludes overseas visitors who are in Australia for less than 12 months.

The ERP is obtained for the census date (7 August 2001), and is based on census counts by place of usual residence. Added to this figure are the estimated net census undercount and Australian residents estimated to have been temporarily overseas at the time of the Census. Overseas visitors in Australia are excluded from this calculation.

This ERP is back dated to 30 June of the Census year by adjusting for the number of births, deaths and overseas and interstate migration from 1 July to the census date.

After each census, estimates for the preceding intercensal period are revised. The table below shows how the ERP is calculated.

Components of Estimated Resident Population, 7 August 2001 ('000) (a)		
	Census count, actual location	18,972.4
<b>Plus</b>	Residents absent interstate	241.0
<b>Less</b>	Interstate visitors	241.0
<b>Less</b>	Overseas visitors	203.1
	Census count, place of usual residence	18,769.2
<b>Plus</b>	Allowance for under-enumeration*	417.0
<b>Plus</b>	Residents temporarily overseas	330.9
<b>ERP on 7 August 2001 (census night)</b>		<b>19,517.2</b>

Source: Australian Demographic Statistics - 2001 Census edition (Cat. no. 3101.0)

(a) Preliminary estimates. Estimates will be finalised in the September Quarter 2002 issue of Australian Demographic Statistics due to be published in March 2003.

\*Under-enumeration: Although every effort is made by census collectors to locate every dwelling and household within their allocated area, sometimes this is not possible and generally this can lead to an undercount. An undercount is possible for a number of other reasons. For a more detailed definition, please refer to the 2001 Census Dictionary (Cat. no. 2901.0).



# Census Household Sample File – a statistical modelling tool

The Household Sample File (HSF) is a random sample of all the person, family and dwelling records collected in the census. It is used for statistical purposes such as regression analysis and data modelling.

The HSF is particularly useful for government, industry organisations and academic researchers for a wide spectrum of demographic research. Users can cross-tabulate variables to meet specific criteria, producing information to better understand the Australian population, explain relationships and structures, and test theories about the population.

The 2001 HSF will be designed and produced following consultation with users of the 1996 File and other ABS clients. As an indication of the nature of this file, the 1996 HSF contained a 1% sample of private households and associated persons and a one per cent sample of persons in non-private dwellings. Extensive classificatory detail from the census was included, along with a geographic classification covering all major urban areas and selected regional areas.

The process of consultation on the content and structure of the 2001 HSF is to begin shortly. Potential users are invited to express their interest in participating in this consultation by contacting Natalie Cartwright on 02 6252 6374 or email <natalie.cartwright@abs.gov.au>

## Confidentiality

The HSF is released under strict conditions. Measures are taken to protect the confidentiality of the unit record information supplied in the file - the level of geographic detail is restricted and certain classifications are collapsed. Potential users are asked to describe how they will use the file and for what purpose, and are then required to sign an undertaking to ensure that the information will be used for statistical purposes only.

## 2001 Census Selected Characteristics publications available soon

More selected data on the population and housing characteristics of Australia collected in the 2001 Census will be presented in a number of publications early in 2003. The two series of popular publications are:

- *Selected Characteristics for Urban Centres and Localities Australia, State/Territory* (Cat no. 2016.0-7) due for release 18 March 2003, and
- *Selected Education and Labour Force Characteristics, Australia, State/Territory* (Cat no. 2017.0-8) due for release 18 February 2003.

Watch for the next issue of **Census Update** which will describe the content of these series in depth. If you want more information on these publications, log onto the Census pages of the ABS web site [www.abs.gov.au/census](http://www.abs.gov.au/census) and look under the Products and Services heading.



# Digital Boundaries

With increasing use of Geographic Information Systems (GIS) for statistical analysis, digital boundaries have become a very important component of the Australian Standard Geographical Classification (ASGC). The ABS encourages and supports the use of the ASGC by other organisations to improve the comparability and usefulness of statistics generally.

The ABS has significantly reduced the price of digital boundaries, in line with the new Commonwealth Spatial Data Access and Pricing Policy. Digital boundaries of the geography used for the 2001 Census of Population and Housing are available on the following CD-ROM products, priced at \$95 each:

- *ASGC Digital Boundaries, Australia 2001* (Cat. no. 1259.0.30.002) (excludes Urban Centres and Localities)
- *ASGC Urban Centres and Localities Digital Boundaries, Australia 2001* (Cat. no. 1259.0.30.003)
- *Census Geographic Areas, Australia 2001* (Cat. no. 2923.0.30.001) (Census specific boundaries, such as postal areas and suburbs)

Boundaries are in MapInfo interchange format (mid/mif), and include code and name attributes for every polygon.

Enquiries about Digital Boundaries should be forwarded to the Assistant Director, Area Classification, telephone 02 6252 5888, fax 02 6252 8666 or email <geography@abs.gov.au>

## Where to find the ABS in your State/Territory

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Darwin NT 0801

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**census**  
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## Social Atlases

CDATA 2001

## Census Publications and Products Price List

Publications Available	Cat. No.	Cost \$A	Qty	Total
2001 Census Publications				
Selected Social & Housing Characteristics Australia	2015.0	37.00		
New South Wales and Jervis Bay	2015.1	34.00		
Victoria	2015.2	34.00		
Queensland	2015.3	39.00		
South Australia	2015.4	30.00		
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Adelaide	2030.5	55.00		
Hobart	2030.6	55.00		
Remaining Atlases due for release February 2003				
2001 Census Reference Products				
2001 The Census Guide CD- ROM Release 2	2914.0.30.001	Free		
2001 Directory of Census Statistics	2910.0	Free		
2001 Census Dictionary	2901.0	32.00		
Statistical Geography				
Australian Standard Geographical Classification (ASGC) Digital Boundaries, Australia on CD- ROM	1259.0.30.002	95.00		
Historic Australian Standard Geographical Classification (ASGC) Digital Boundary Files, Australia on CD-ROM	1261.0.30.001	95.00		
Other ABS Products				
Year Book Australia 2002	1301.0	84.00		
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# Proposed Release Dates for 2001 Census Products and Services

## Census Reference Products

Census Dictionary .....	April 2001
Directory of Census Statistics .....	1st issue early 2002
.....	last issue late 2003
The Census Guide .....	1st issue late 2001
.....	last issue late 2003
Digital boundaries .....	Progressively from early 2002
Other geographic reference data .....	Early 2002
Census CD maps .....	Early 2002
Census SLA maps .....	Early 2002

## Census Geography Publications

Census edition of Australian Standard Geographic Classification (ASGC) .....	Sept 2001
Non-ASGC Census geography .....	Early 2002
Urban Centres and Localities .....	Oct 2002

## Census Customised Data Services

Advance ordering service in conjunction with Census Table Specification Service .....	Available from Early Sept 2001
Customised Table delivery .....	from July 2002

## Census Data Products – Indicative release dates

First Release Basic Community Profile .....	June 2002
First Release Indigenous Profile .....	June 2002
National Selected Characteristics (first release) for SDs .....	June 2002
Census Basics .....	June 2002
Census Snapshots (first release) .....	June 2002
First Release Classification Counts .....	Aug 2002

## Census Data Products – Indicative release dates

CDATA 2001 Release 1	
(Digital boundaries & map data, 1991 & 1996 Time Series data on 2001 boundaries and first release Basic Community Profile) .....	Sept 2002
State/Territory Selected Characteristics for SLAs .....	Sept 2002
CLIB 2001 Release 1	
(First release Basic Community Profile) .....	Nov 2002
Second Release Basic Community Profile .....	Nov 2002
Second Release Indigenous Profile .....	Nov 2002
Census Basics (Release 2) .....	Nov 2002
Census Snapshots (second release) .....	Nov 2002
Social Atlases .....	Oct 2002 – Feb 2003
Second Release Classification Counts .....	Dec 2002
Selected Characteristics (second release) for SLAs .....	Feb 2003
Time Series Profile .....	Feb 2003
Selected Characteristics for Urban Centres/Localities .....	March 2003
CLIB 2001 Release 2	
(Second release Basic Community Profile & Time Series Profile) .....	April 2003
Usual Residents Profile .....	April 2003
Household Sample File .....	Mid 2003
CDATA 2001 Release 2	
(Second release Basic Community Profile & Time Series Profile) .....	June 2003
Expanded Community Profile .....	June 2003
Working Population Profile .....	July 2003
SEIFA 2001 .....	Sept 2003
CLIB 2001 Release 3 .....	Sept 2003

**For all ABS inquiries, call National Information Service: 1300 135 070**

### Helpful email addresses:

<a href="mailto:census2001@abs.gov.au">census2001@abs.gov.au</a>	– for inquiries about the 2001 Census.
<a href="mailto:client.services@abs.gov.au">client.services@abs.gov.au</a>	– email us with your statistical requirements.
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