



2016 Census Data Seminar Sydney and Parramatta

CENSUS DATA RELEASE

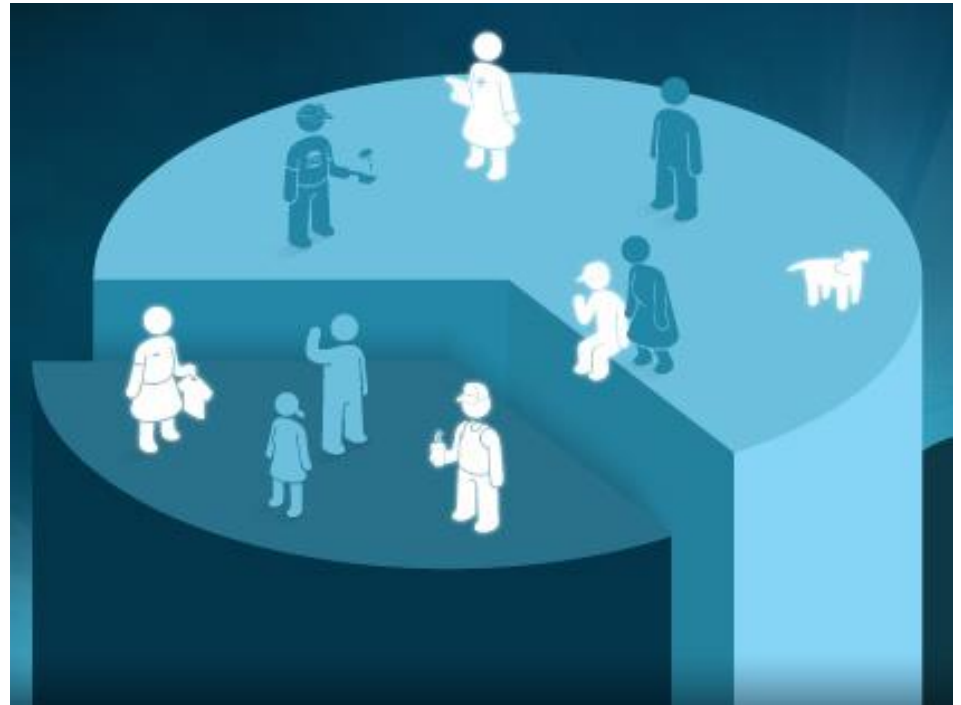
Value of the Census

Allocation of government funds and support for elections

Government planning, administration and policy development

Use in other ABS statistics

Use by communities, businesses and researchers



The most comprehensive and detailed picture of Australia's population and housing, and how Australia is changing.

Census data - from forms to statistics



700 coding & processing staff



68.9 million pieces of data



Wide range of products and services



8.45 million household forms and 750 thousand personal forms



5.3 billion transactions



2.8 million tables of data



High Quality Census



95.1%

Overall response rate

63.3%

Online response rate

1.0%

Net undercount



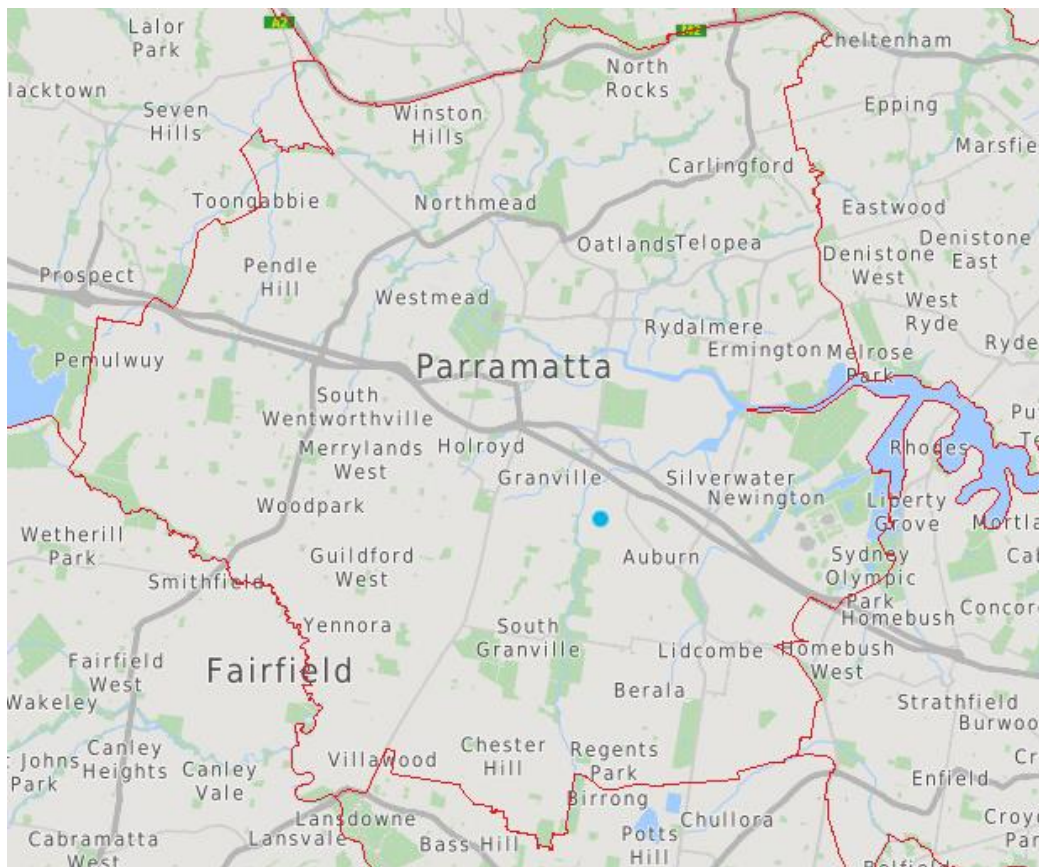
2016 Census Data Summary

Snapshot of Australia



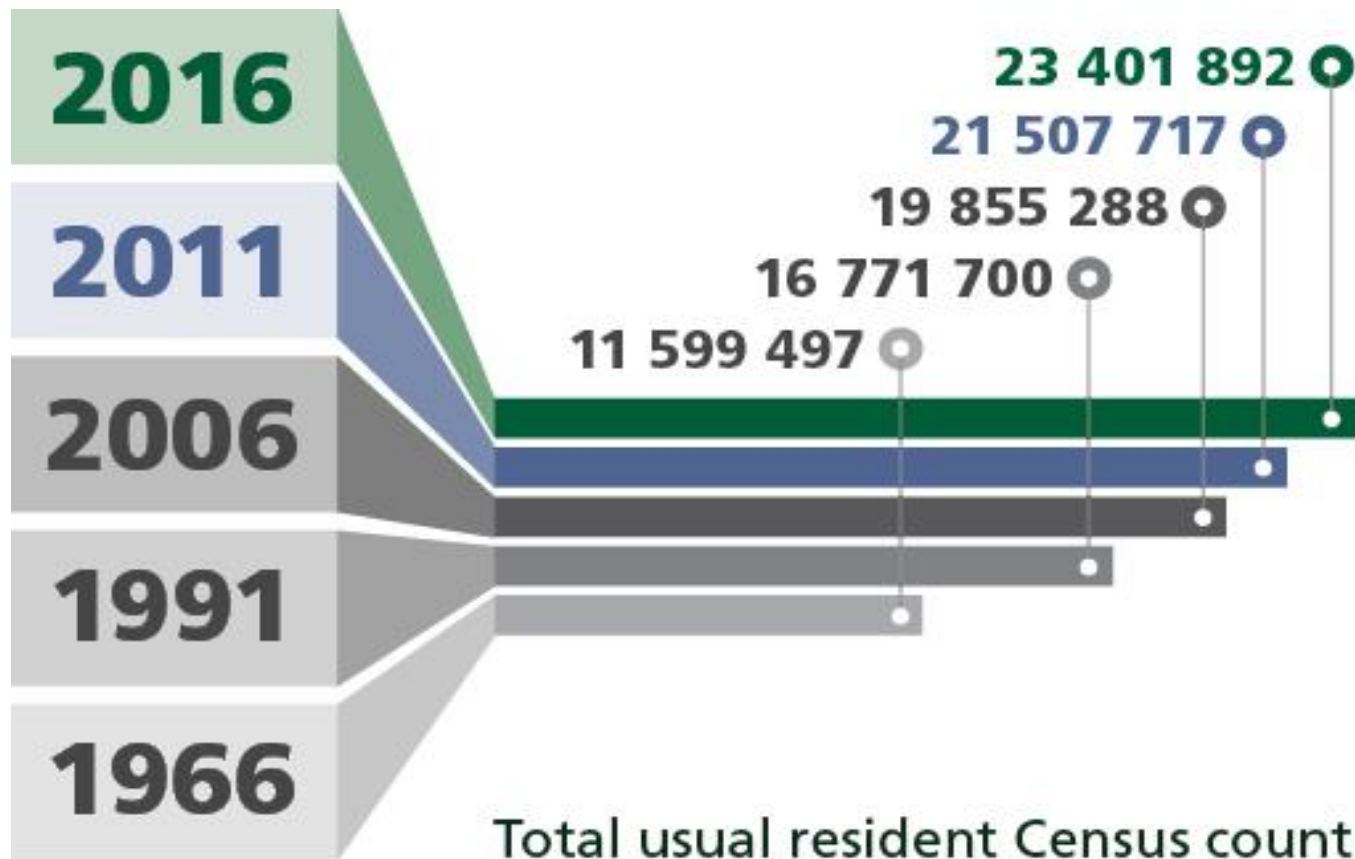
Your Australia

Sydney-Parramatta Statistical Area 4 (SA4)



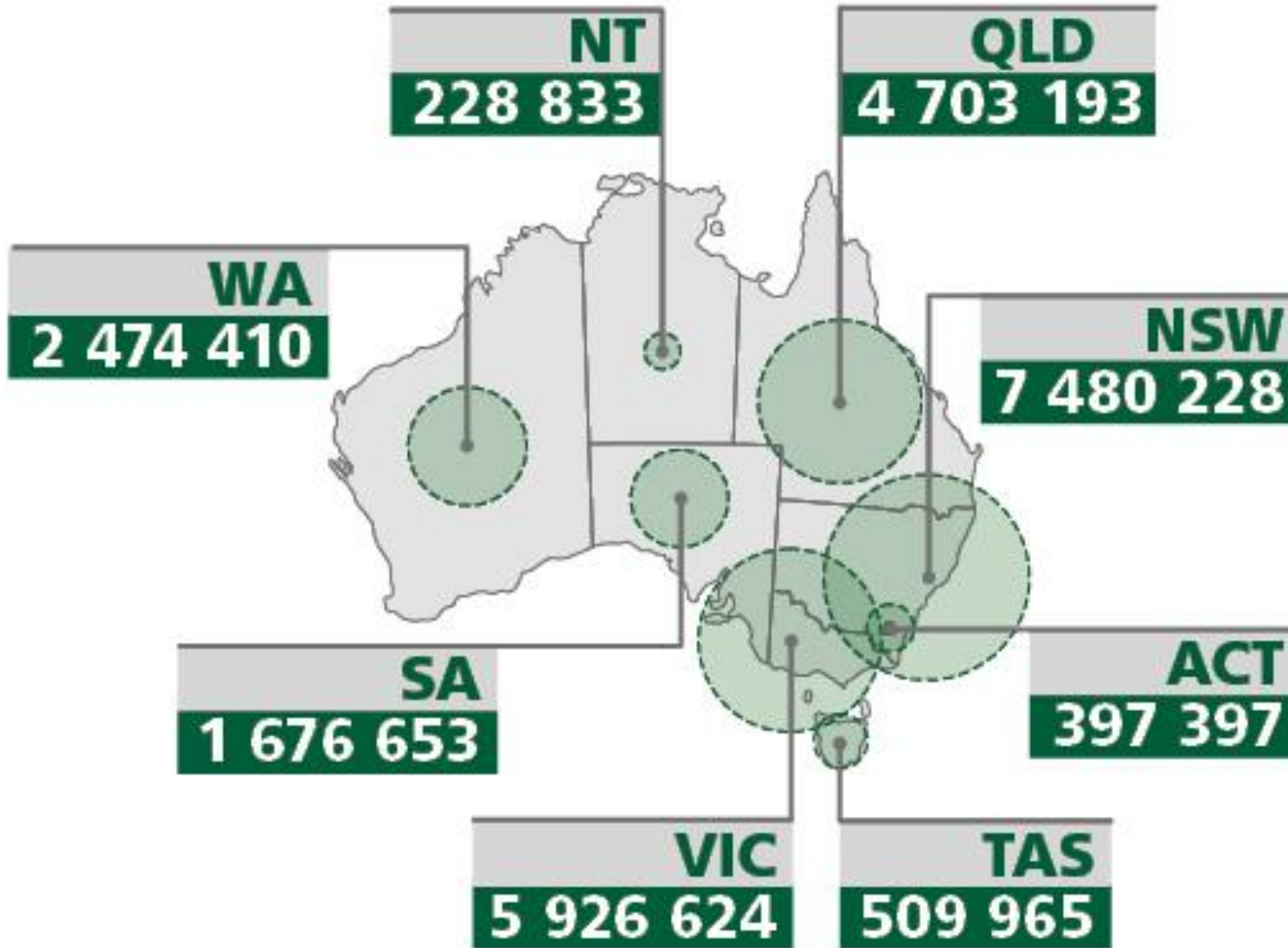
Data on Parramatta and surrounding suburbs including Auburn, Carlingford, Granville and Lidcombe.

Population Growth

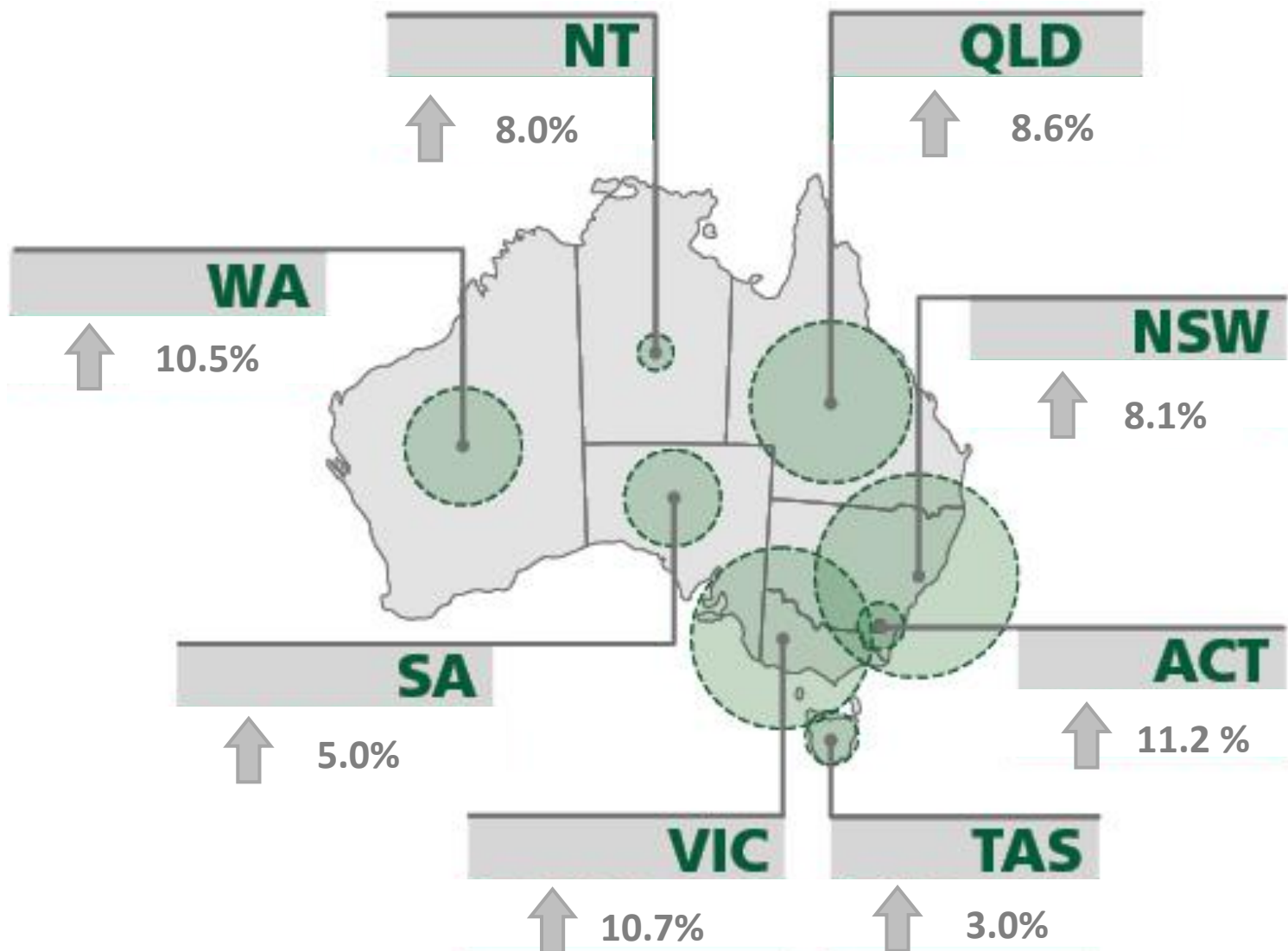


Parramatta	
2016	448 391
2011	394 708
Growth Rate	13.6 %

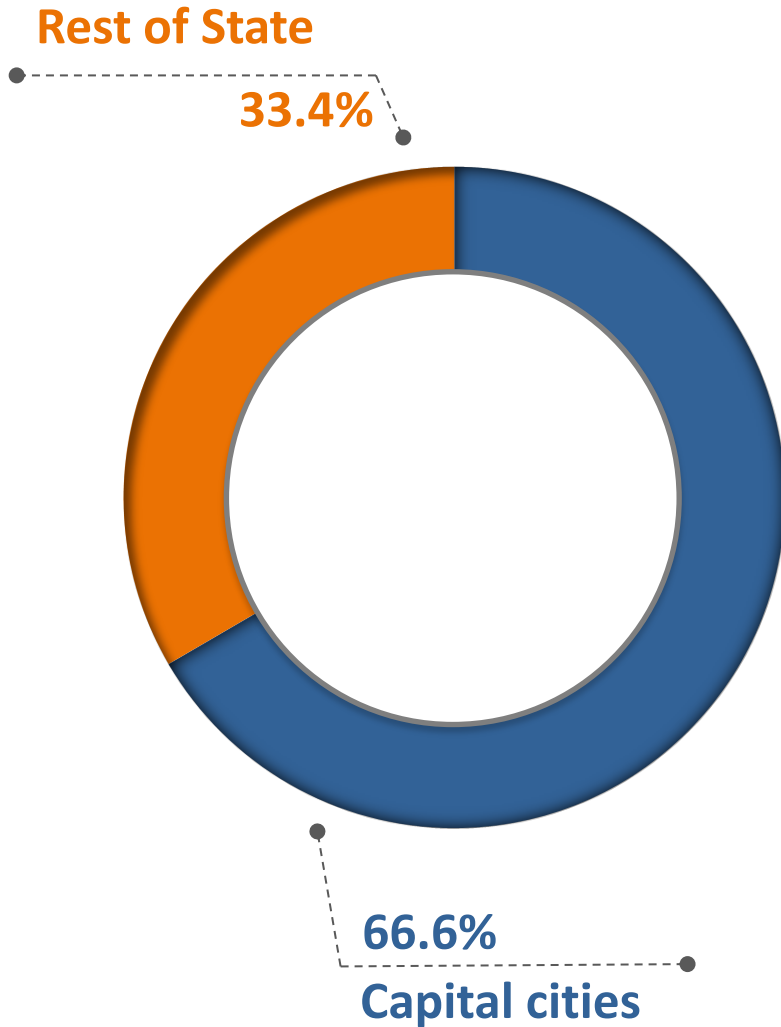
Where do Australians live?



State growth rate

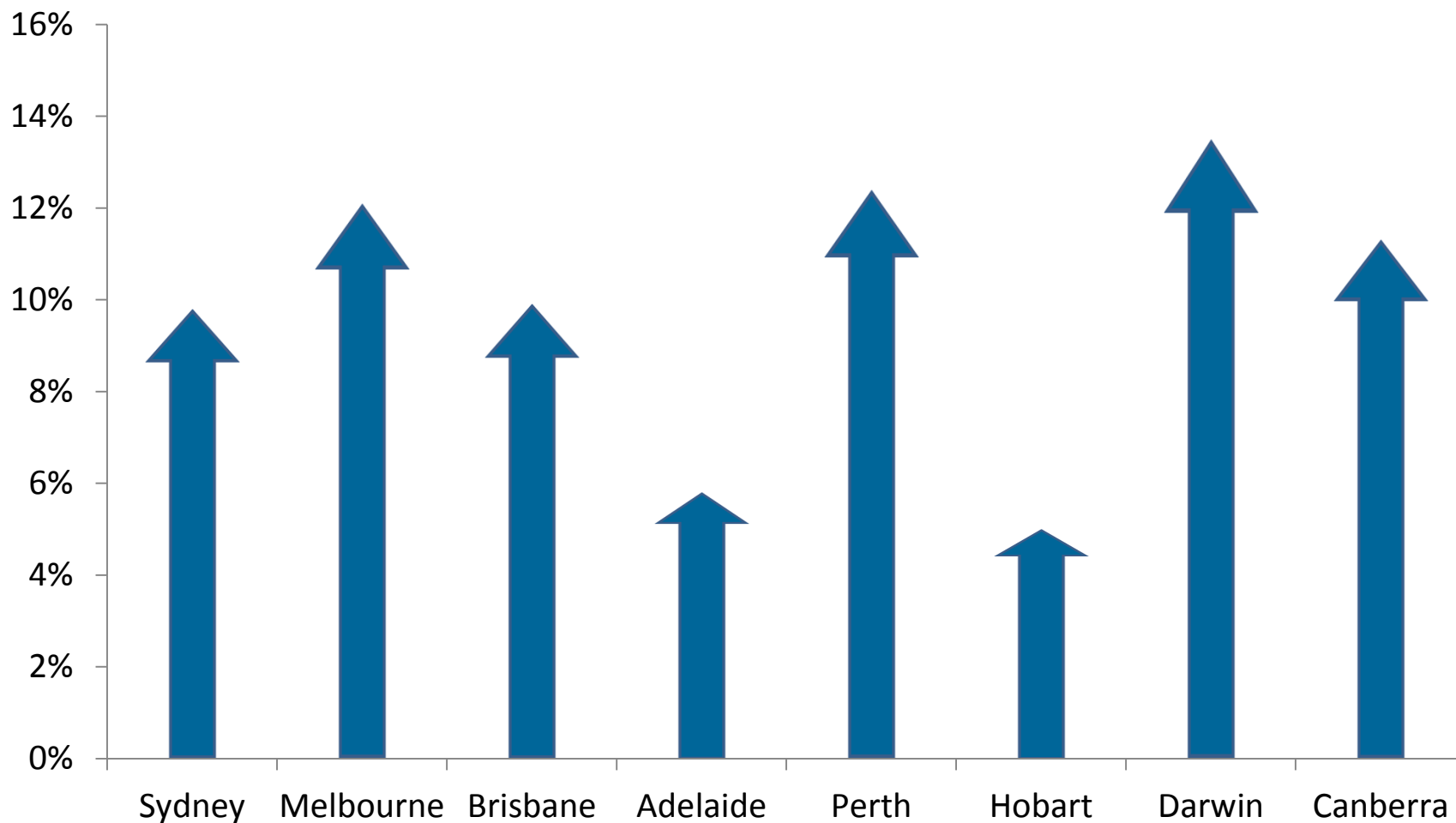


Capital cities – population

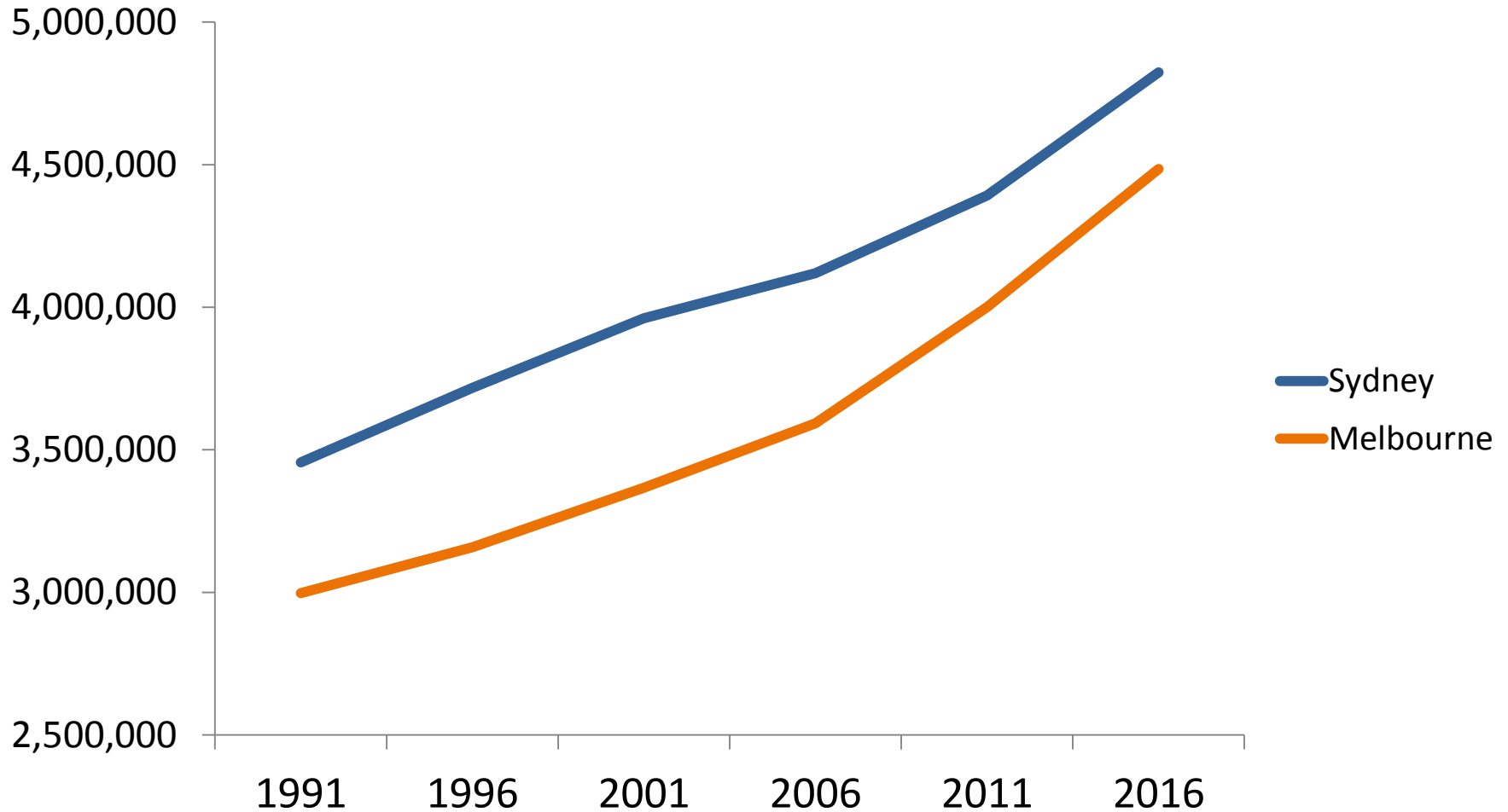


Capital City	2016 (millions)
Sydney	4.8
Melbourne	4.5
Brisbane	2.3
Adelaide	1.3
Perth	1.9
Hobart	0.2
Darwin	0.1
Canberra	0.4

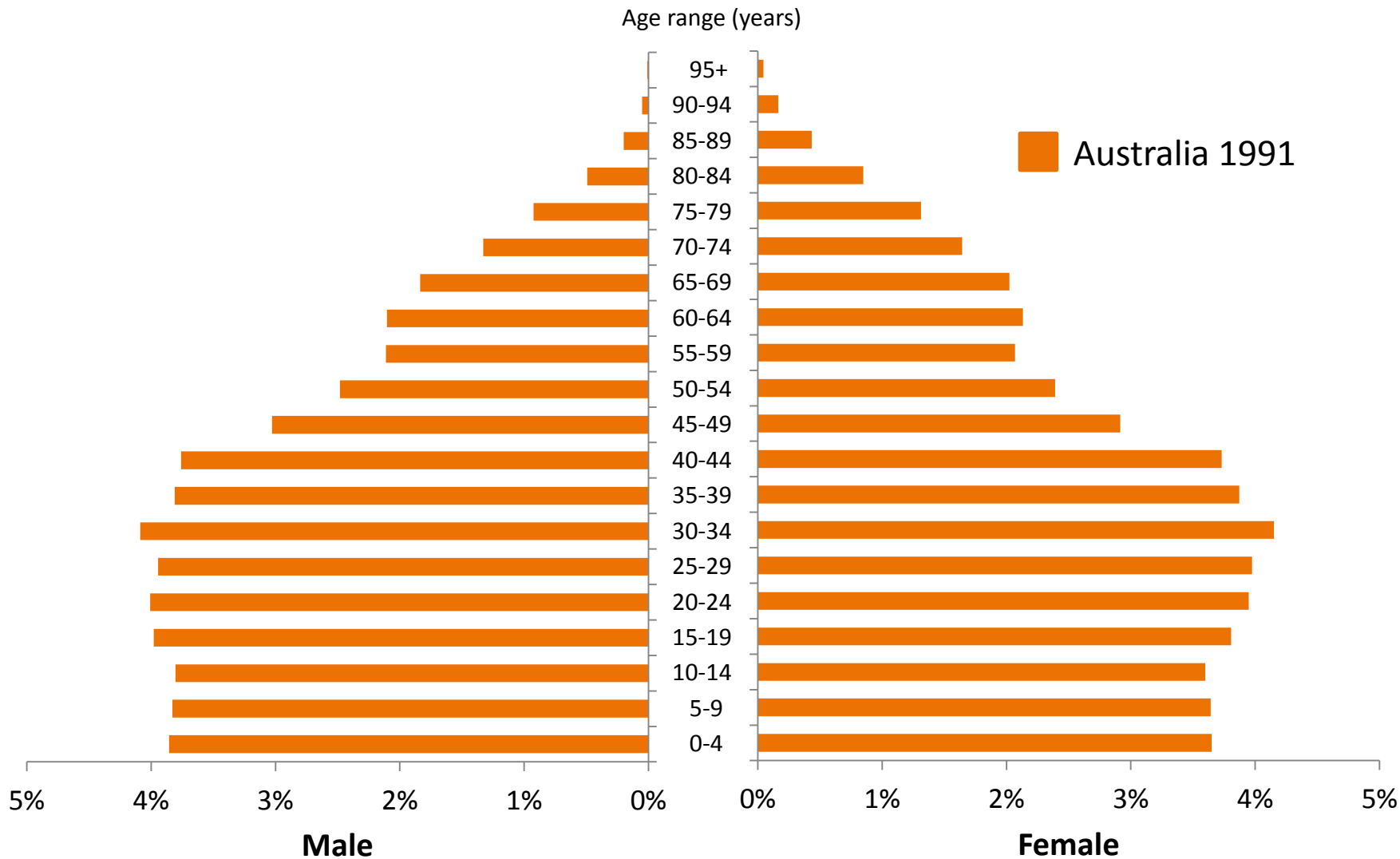
Capital city growth



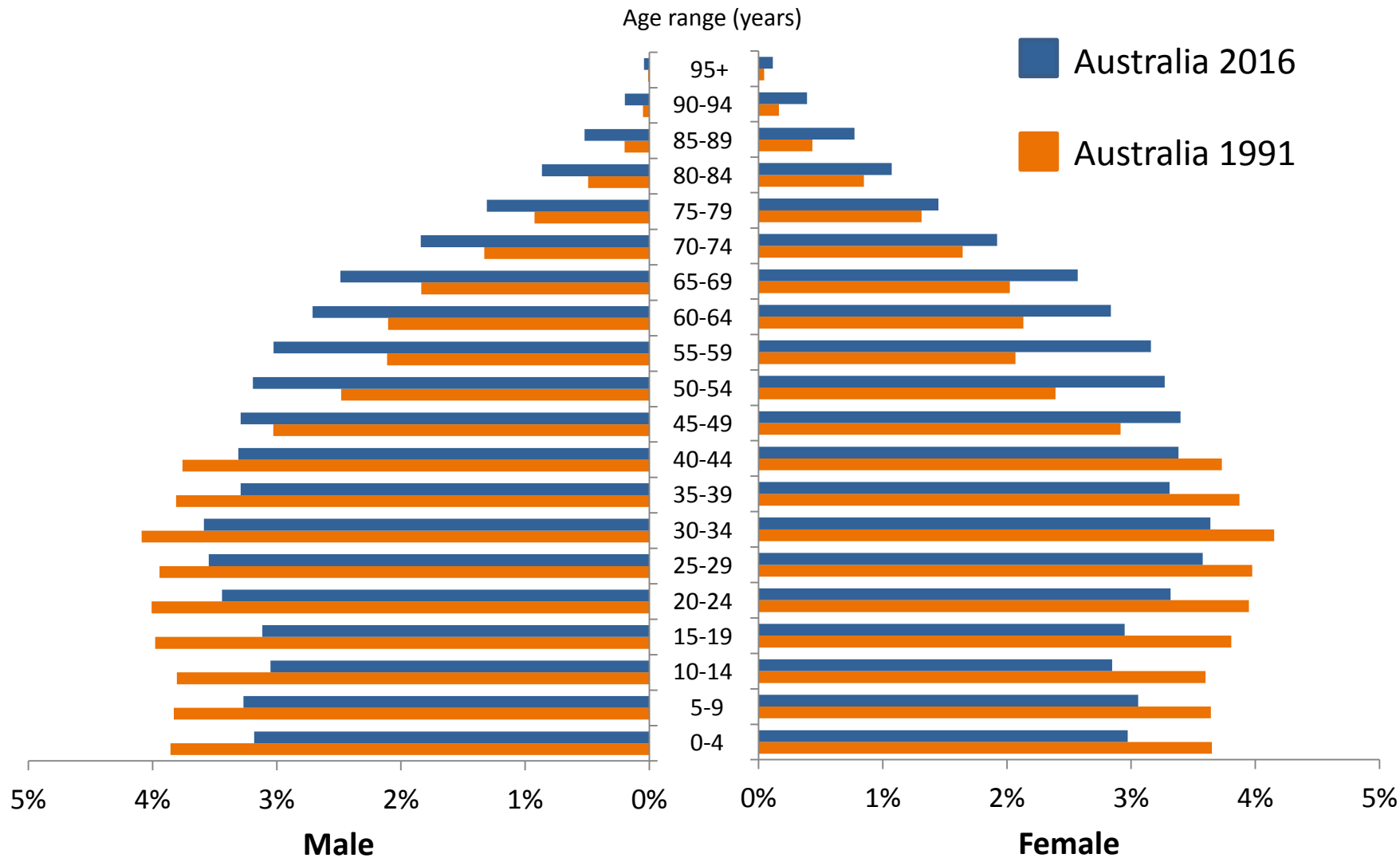
Population Growth – Melbourne and Sydney



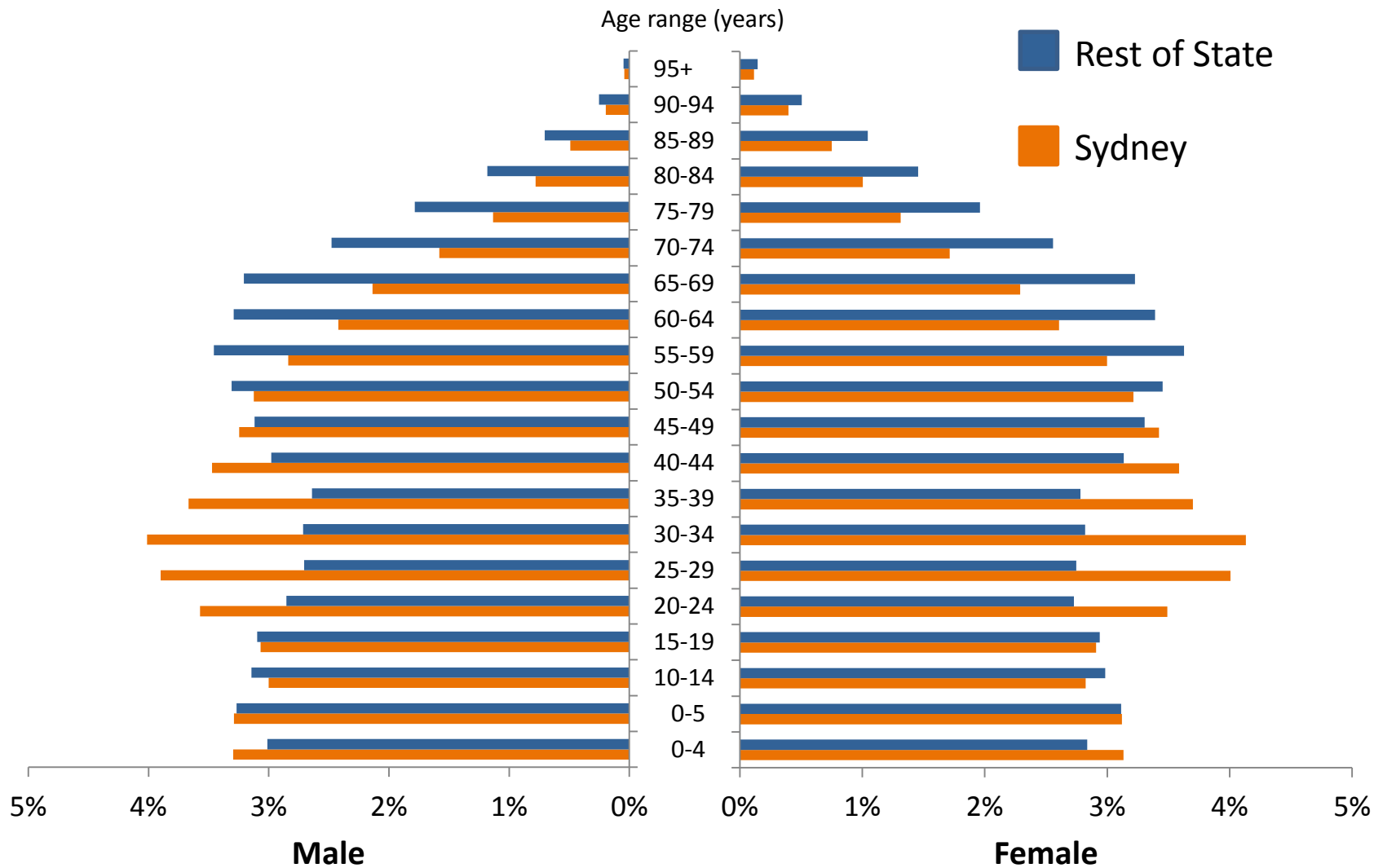
Ageing population



Ageing population



Age profile – Sydney and rest of NSW



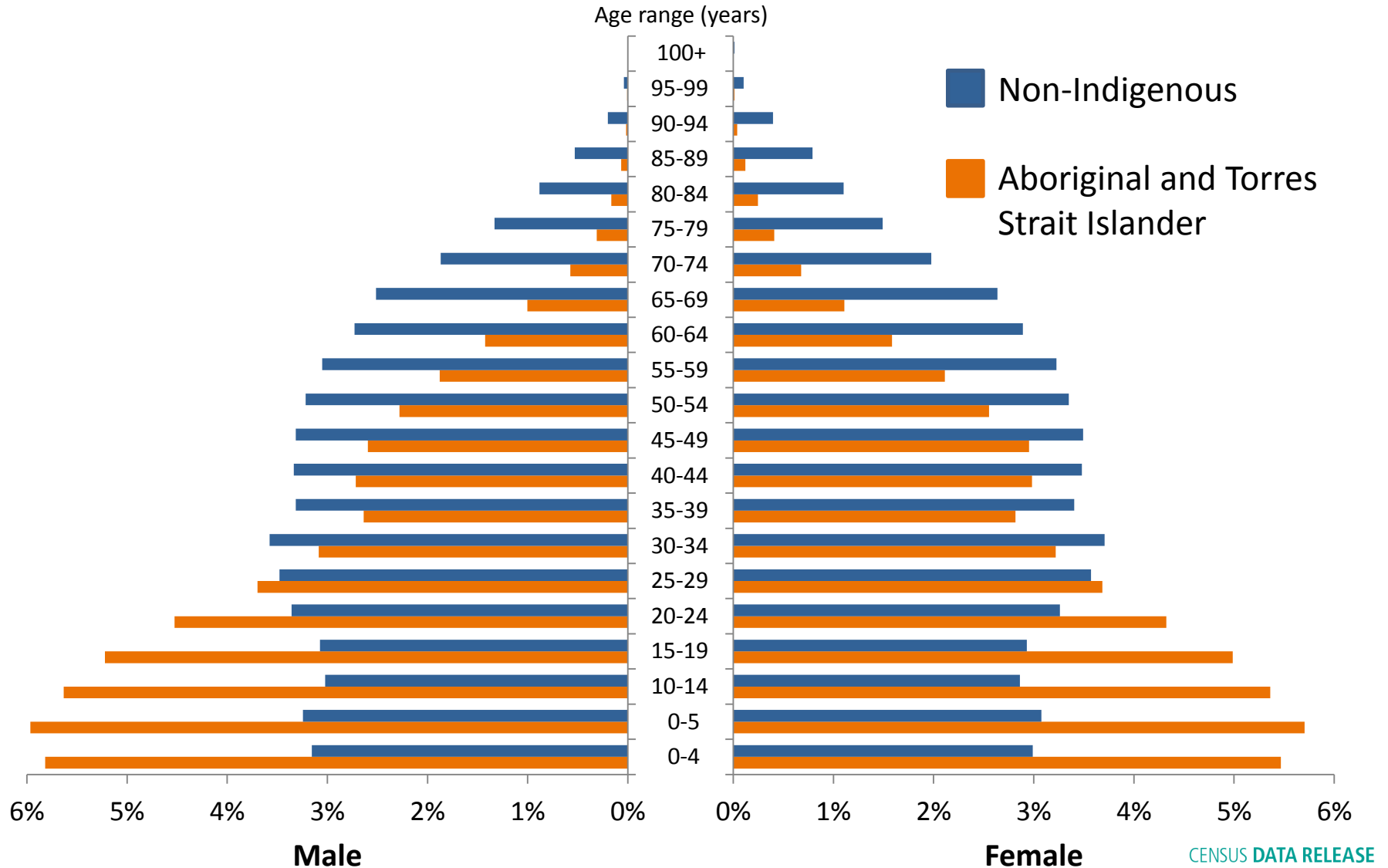
Aboriginal and Torres Strait Islander Peoples



Parramatta – Aboriginal and Torres Strait Islander Population

Population	3 298
Percent	0.7 %

Age of Aboriginal and Torres Strait Islander Peoples

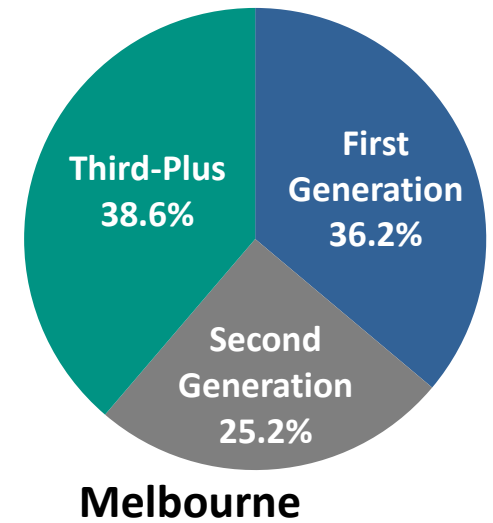
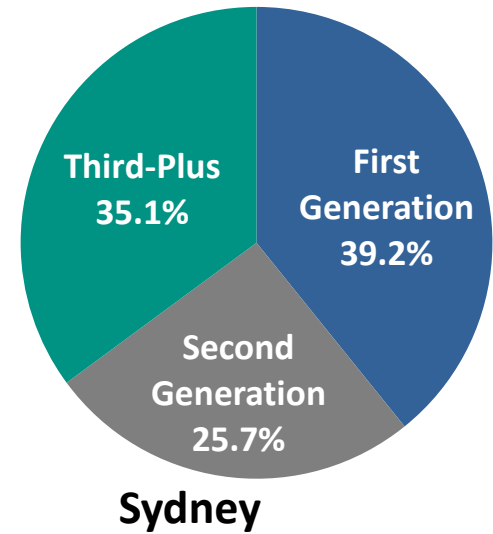
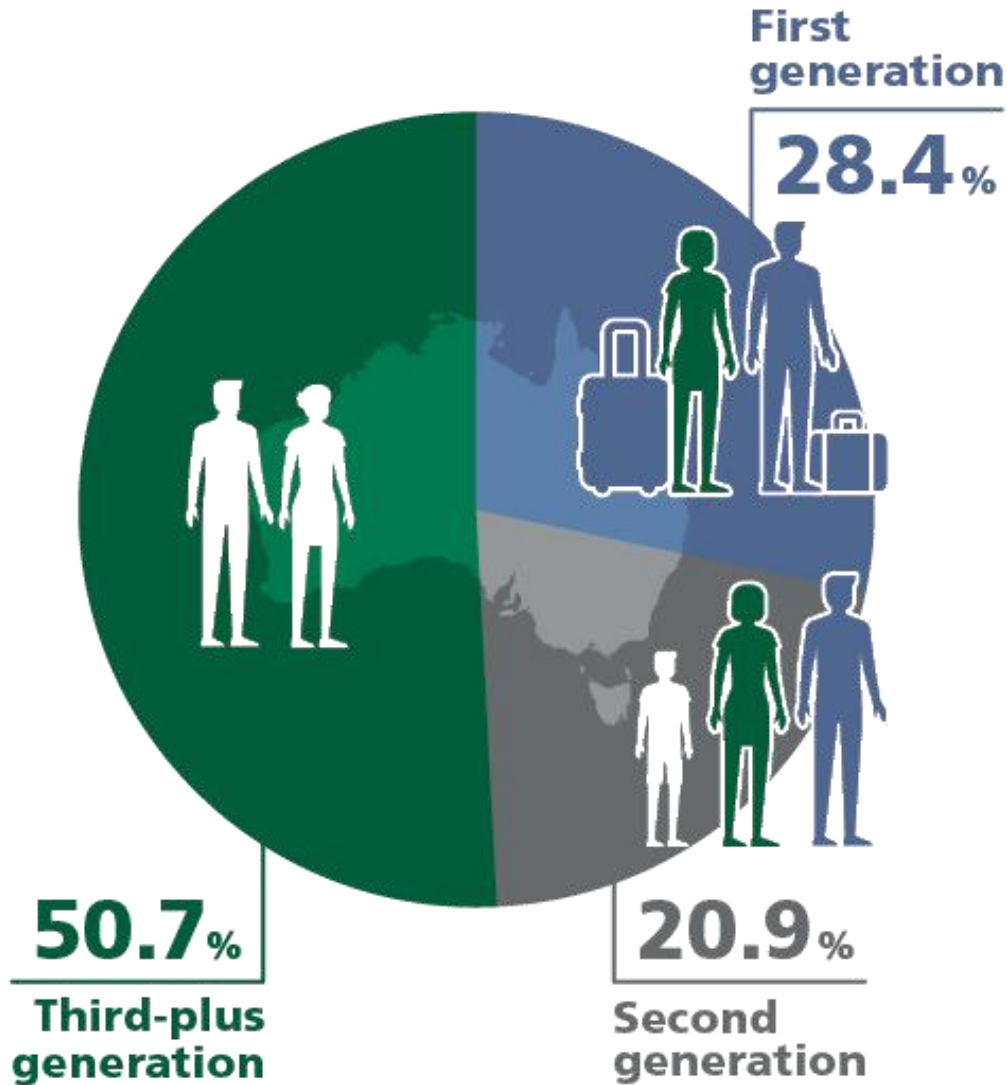


Aboriginal and Torres Strait Islander population

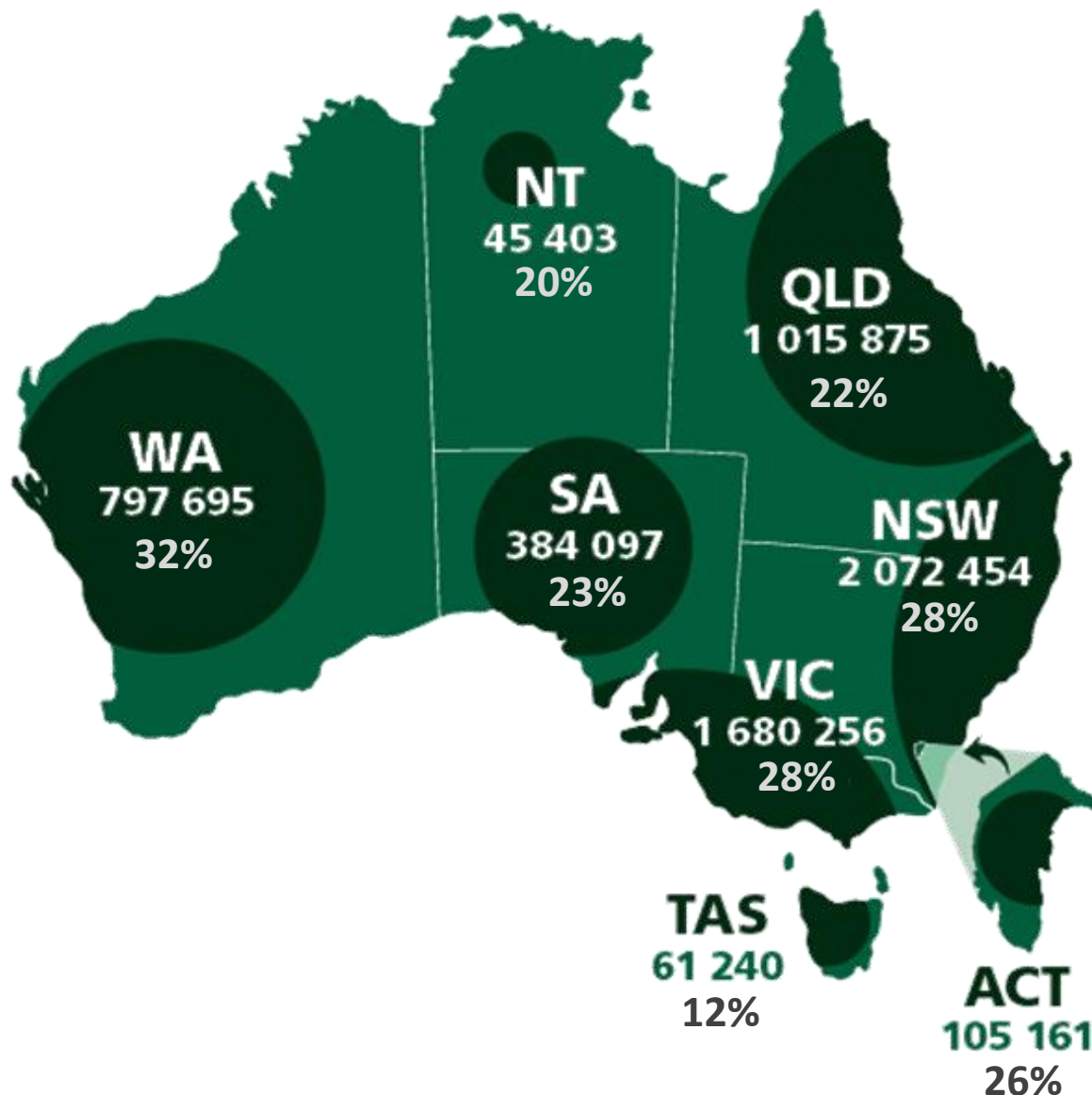


	% Aboriginal and Torres Strait Islander Population	Aboriginal and Torres Strait Islander population as % of total population
NSW	33.3	2.9
VIC	7.4	0.8
QLD	28.7	4.0
SA	5.3	2.0
WA	11.7	3.1
TAS	3.6	4.6
NT	9.0	25.5
ACT	1.0	1.6
Australia	100.0	2.8

A diverse Australia



Where do migrants live?



Count of people born overseas living in each state

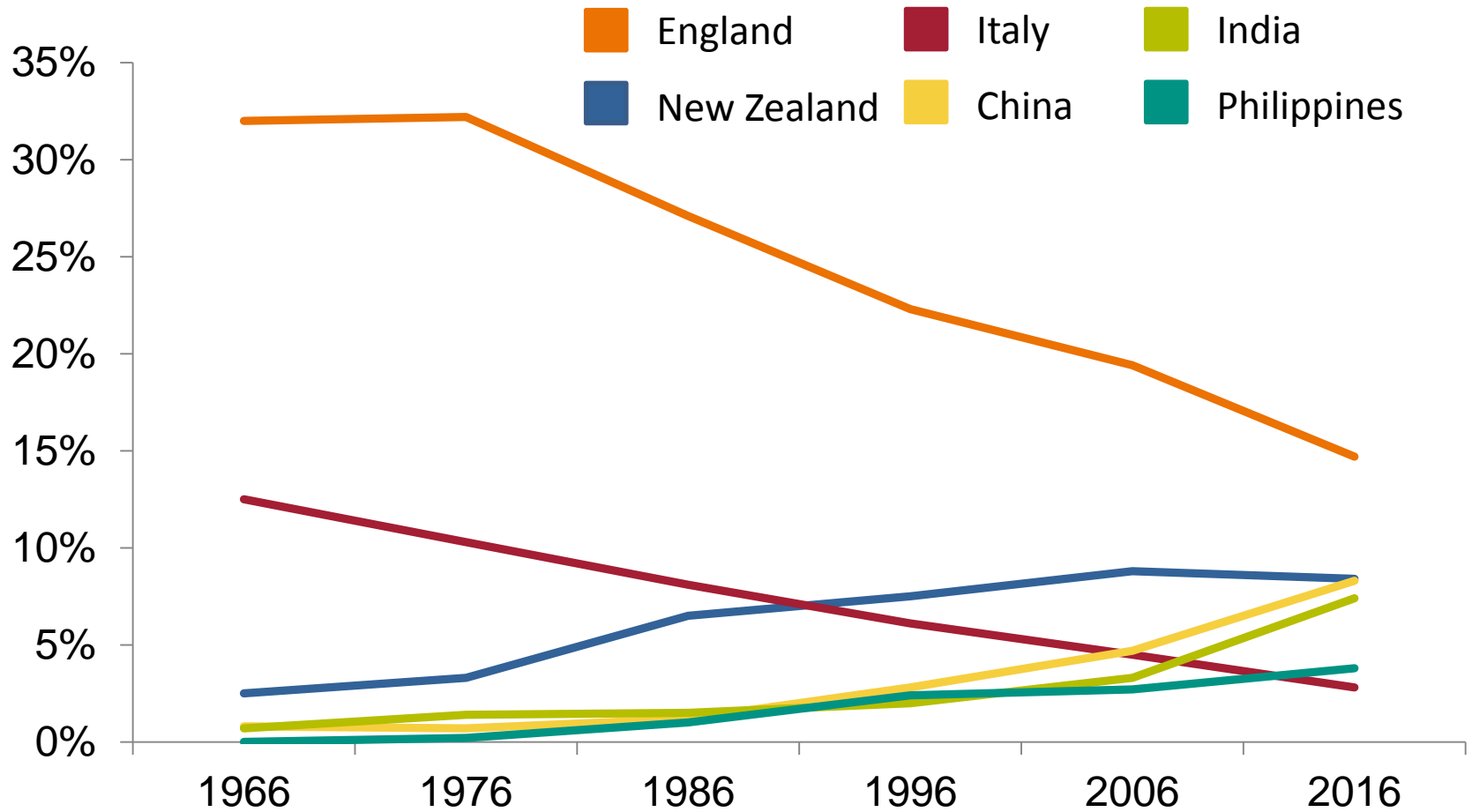
Proportion of overseas population in each state

Sydney – Parramatta
Overseas-Born
Population

225 201

50.2%

Overseas-born population – Australia 1966-2016



Recent arrivals (2007 - 2016)



13.7%

INDIA

13.3%

CHINA

7.9%

ENGLAND

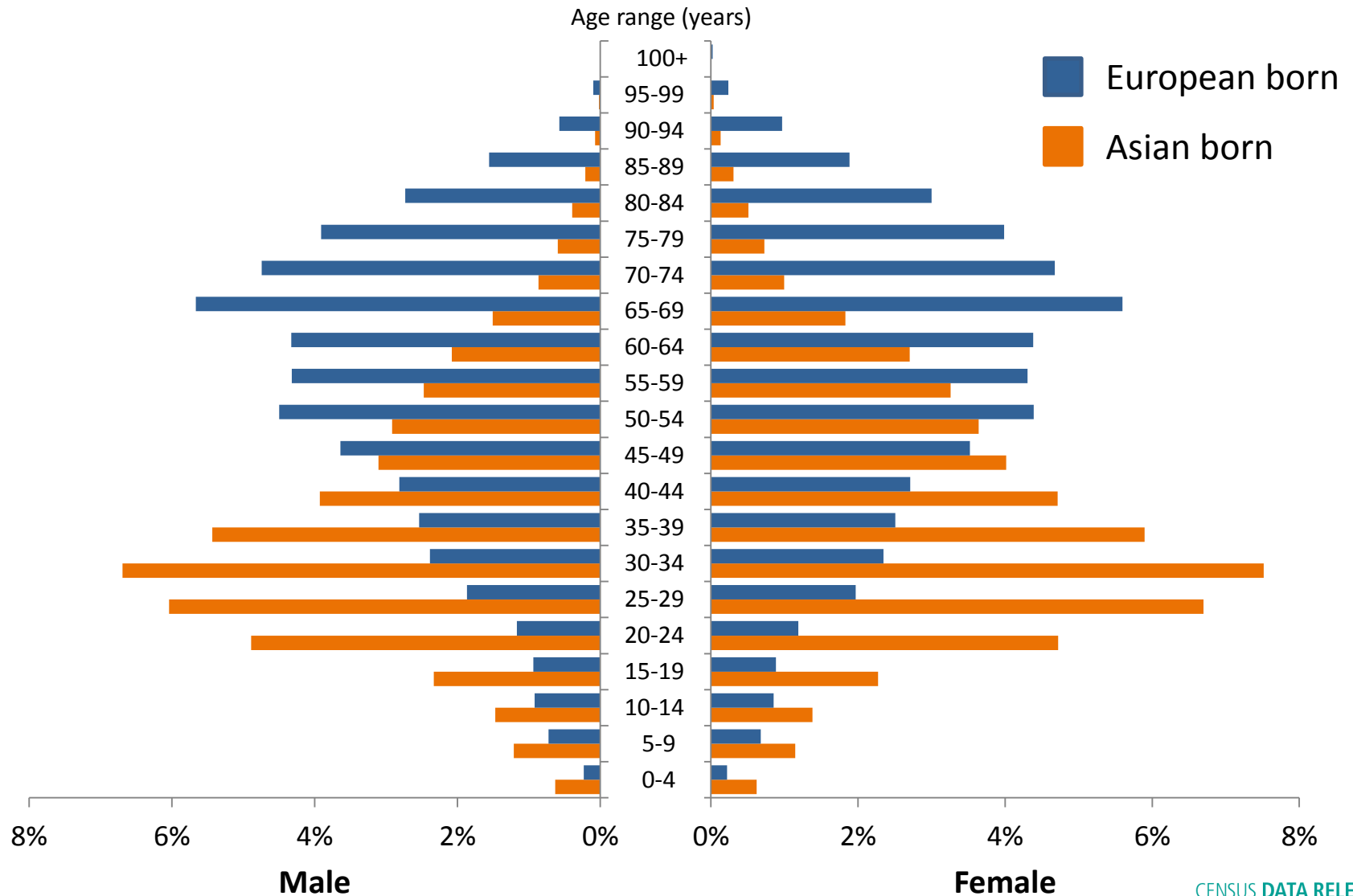
7.7%

NEW ZEALAND

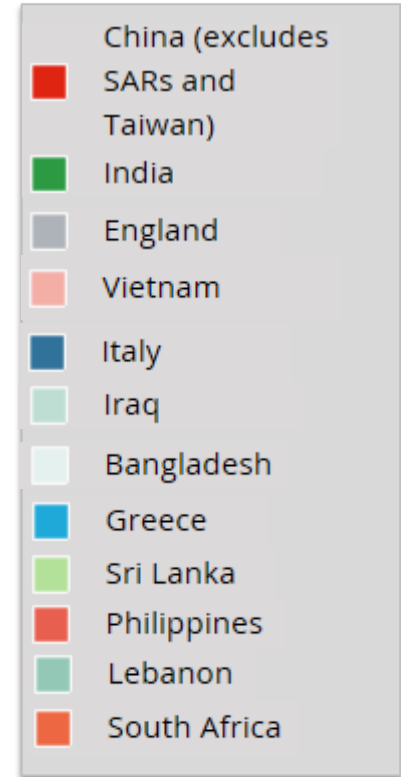
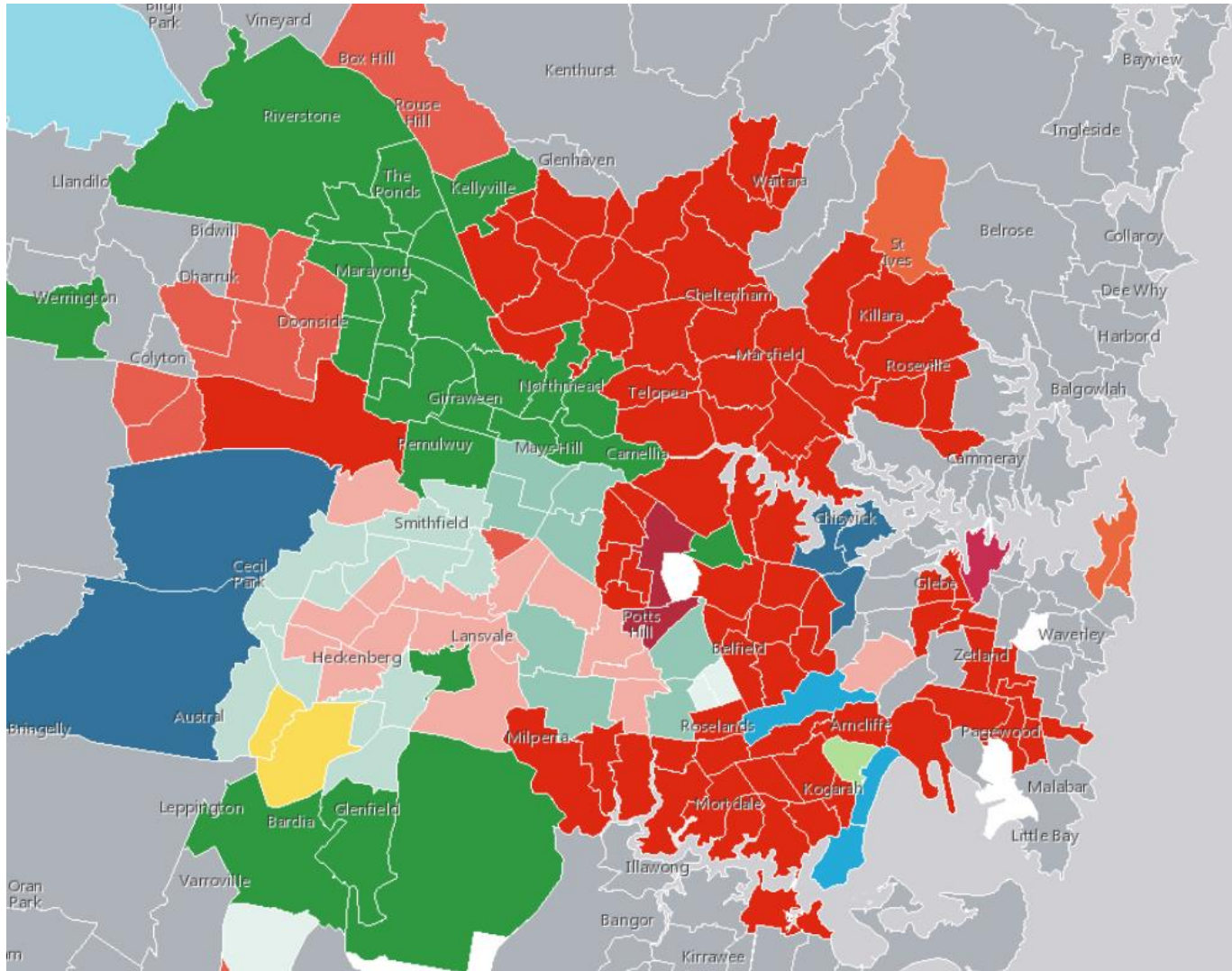
6.0%

PHILIPPINES

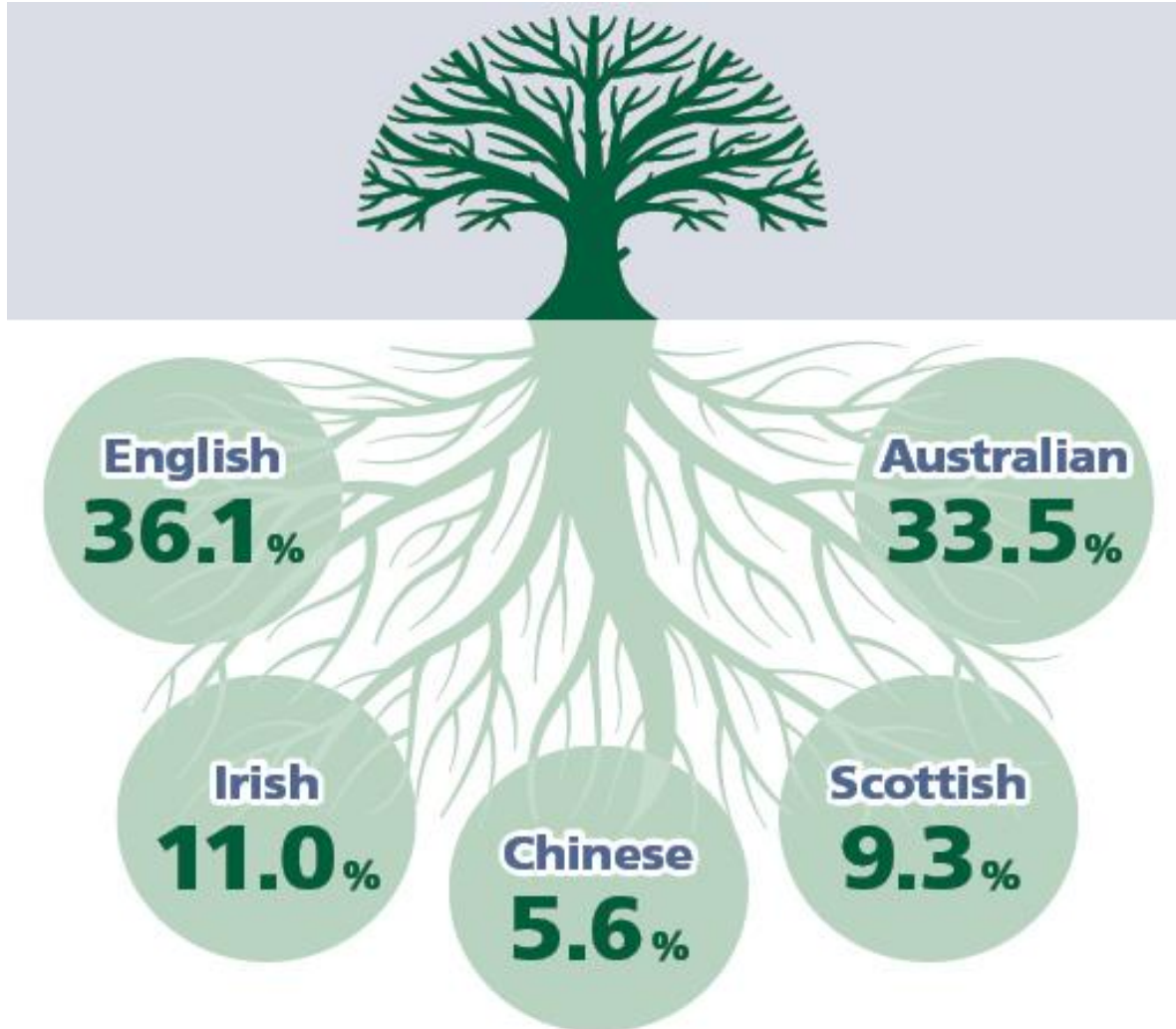
Age diversity of migrants



Top countries of birth by suburb – Sydney



Ancestry



Parramatta Top Ancestry Responses

Chinese	15.9%
Australian	15.0%
English	14.2%
Indian	10.5%
Lebanese	10.2%

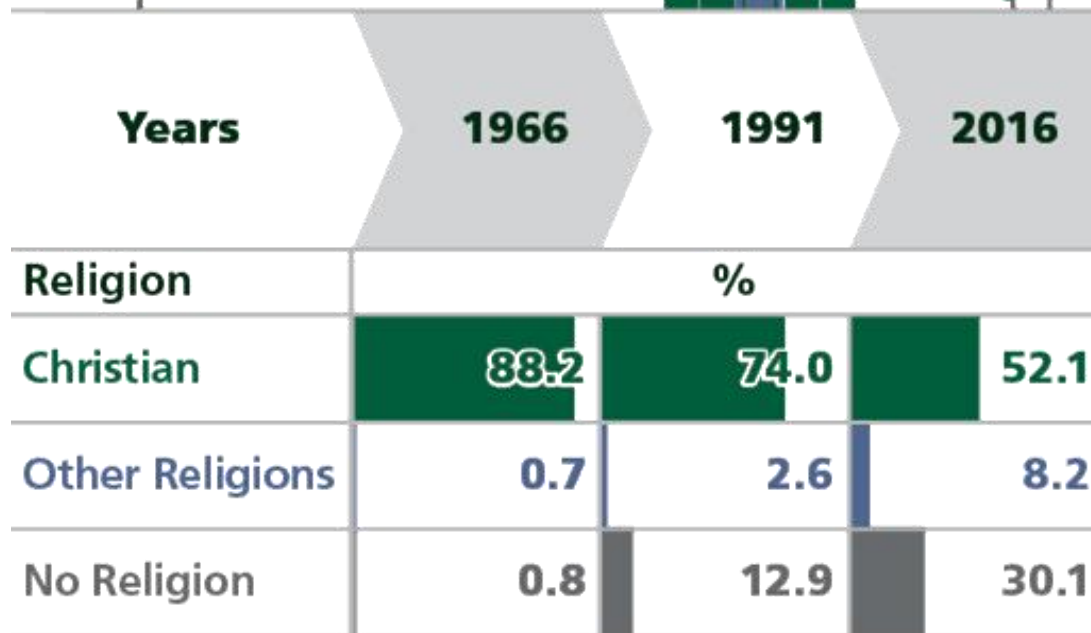
Language spoken at home



Parramatta Top Language Spoken at Home Responses

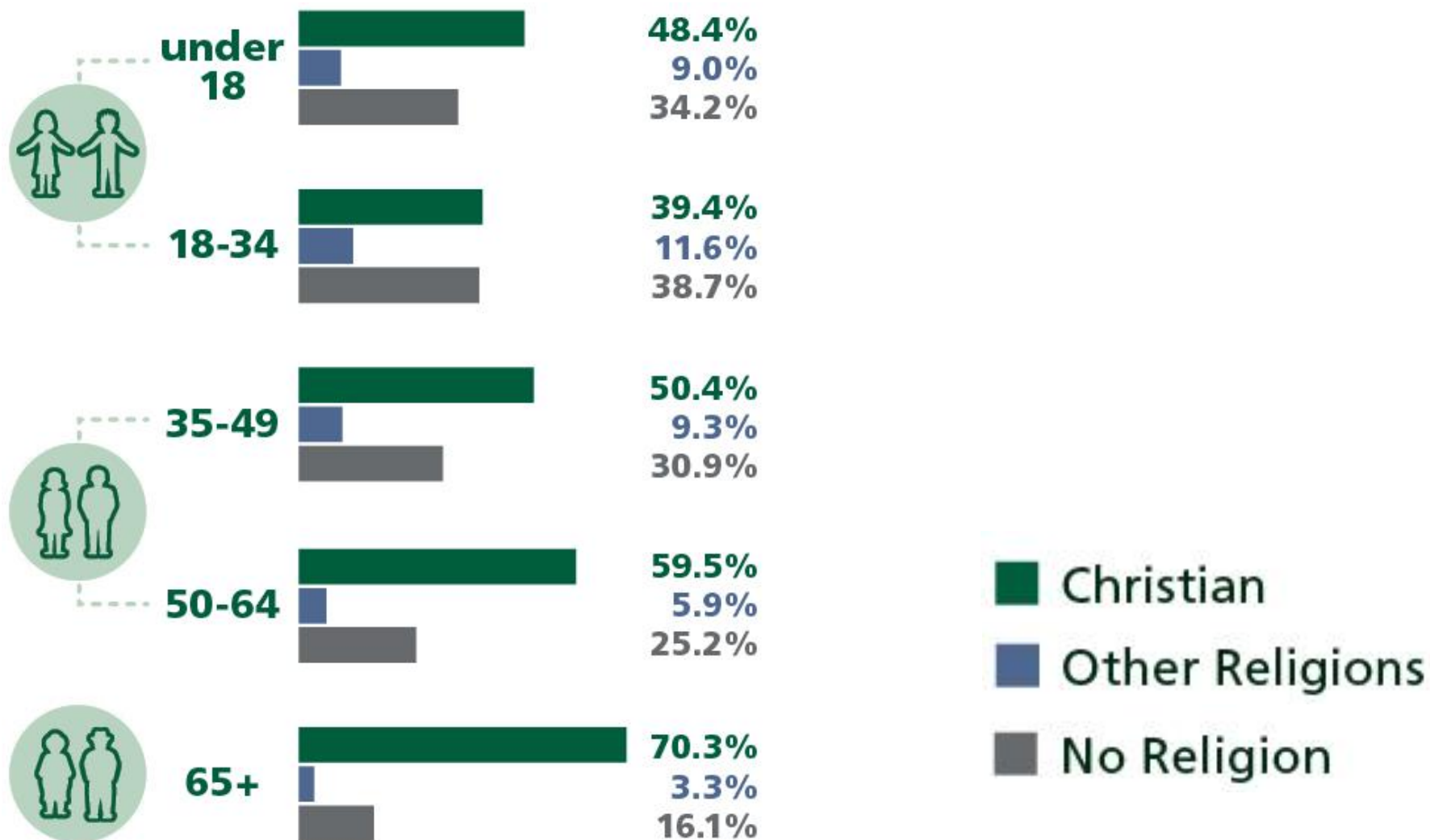
English only	34.8%
Arabic	10.5%
Mandarin	7.3%
Cantonese	5.1%
Korean	3.2%

Religion – change over time



Parramatta	
Christian	41.9%
Other Religions	31.0%
No Religion	18.0%

Religion and age



Families and households

44.7%
were couples
with children

37.8%
were couples
without children

15.8%
were single
parent families



Female
single parents

81.8%



Male
single parents

18.2%

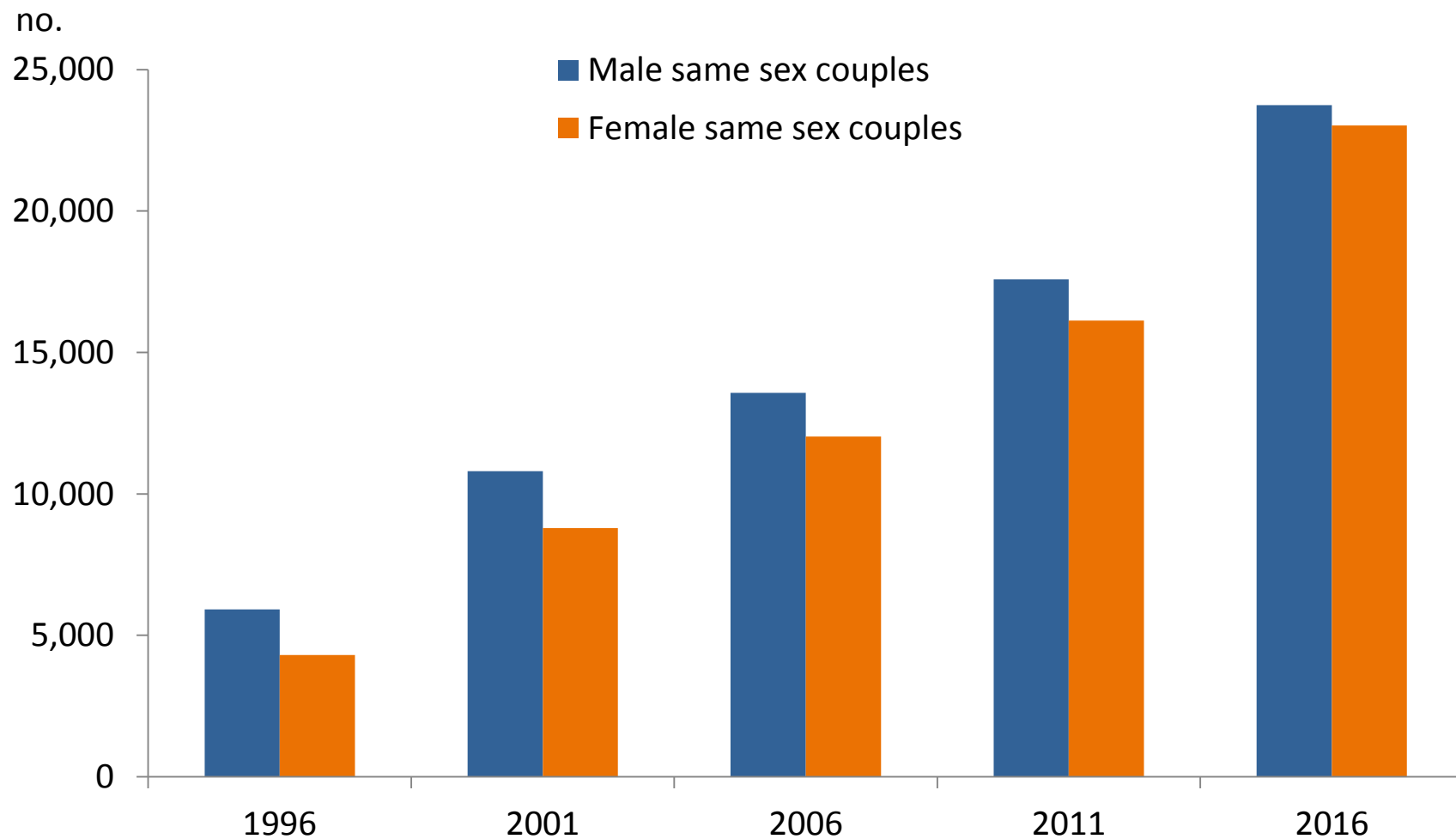
Sydney – Parramatta Family Composition Responses

Couples with children	53.2%
Couples without children	29.4%
Single parent families	15.1%
People per household	3.0

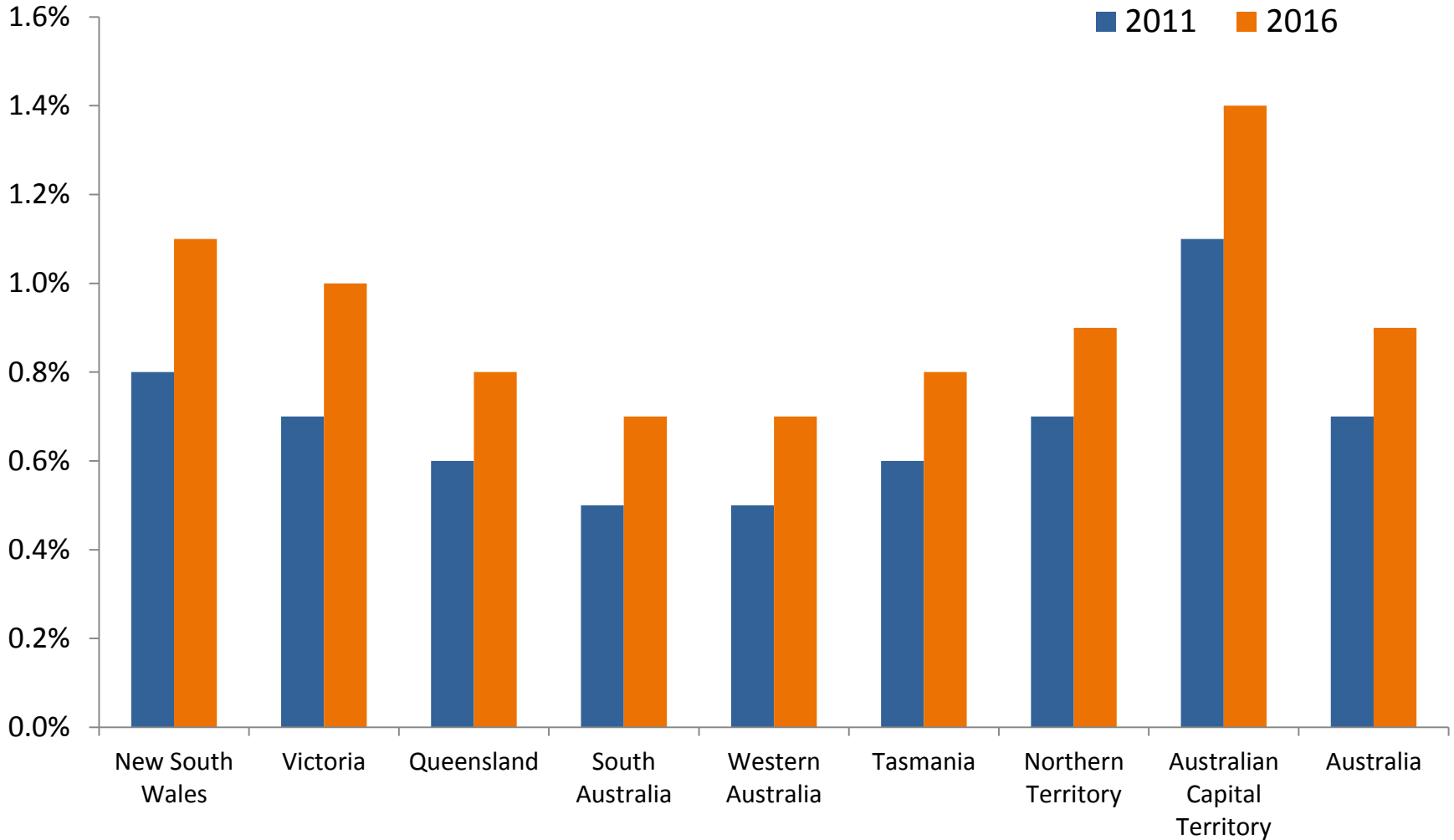
AVERAGE PEOPLE PER HOUSEHOLD



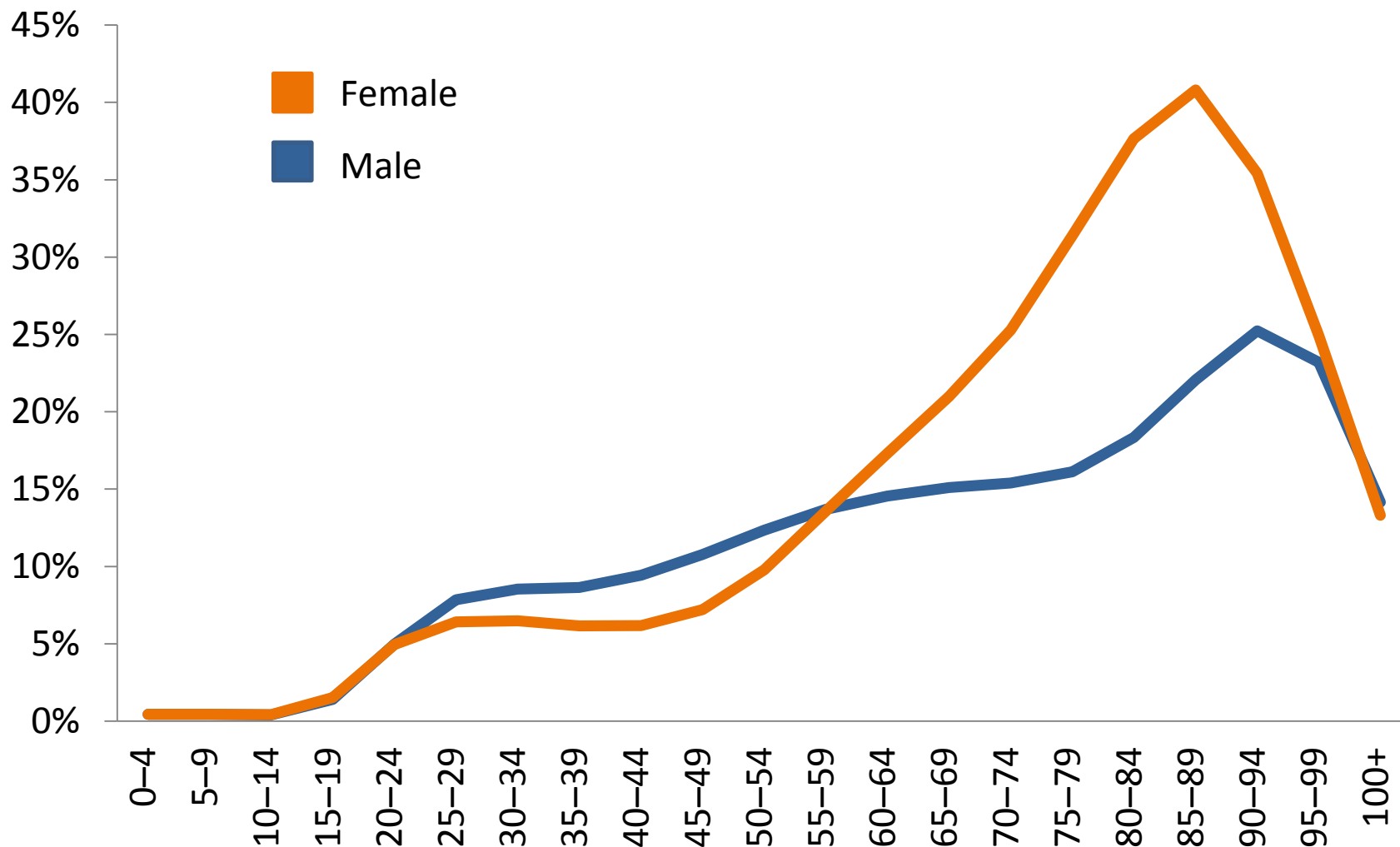
Same sex couples living together



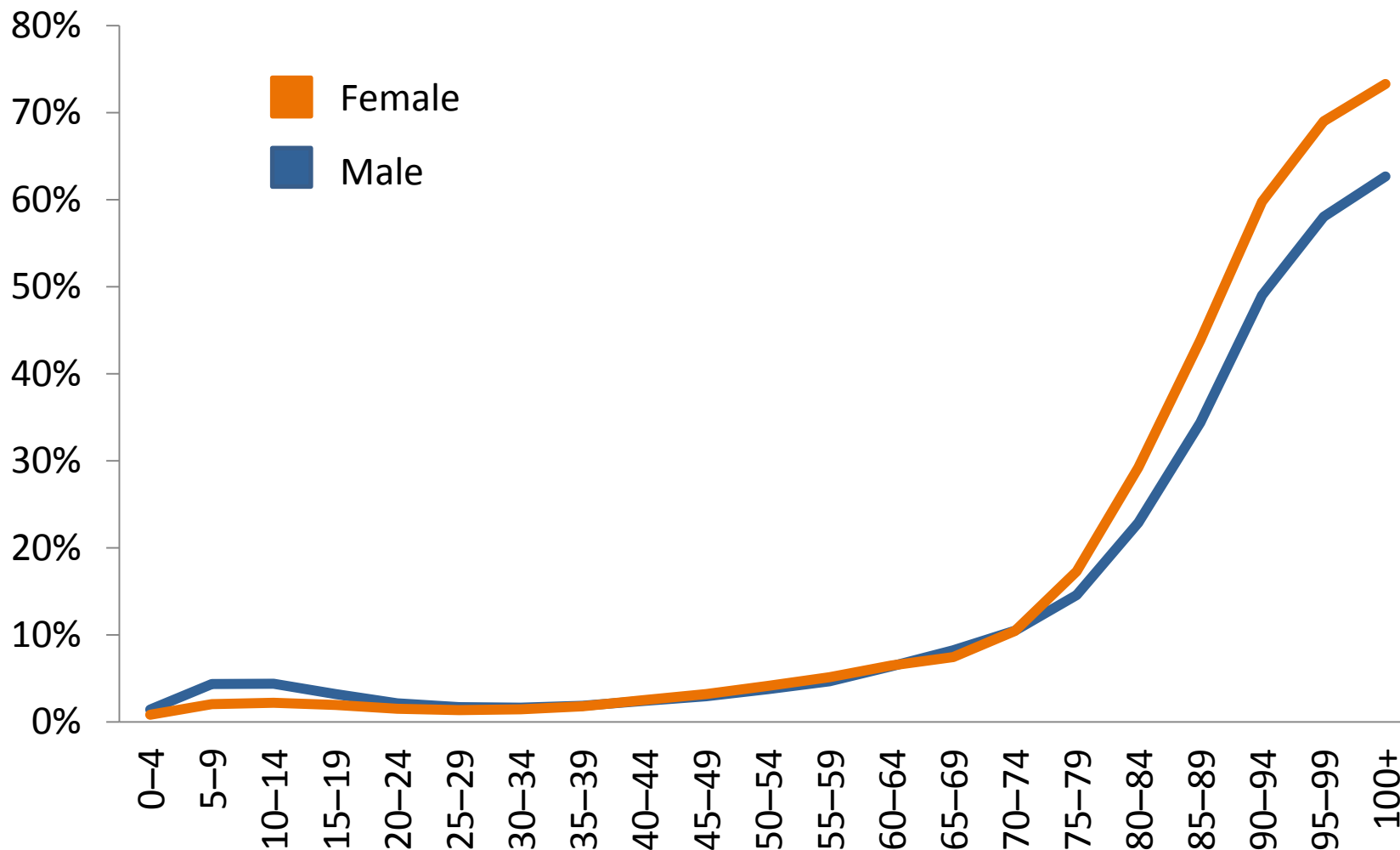
Same sex couples as a proportion of all couples



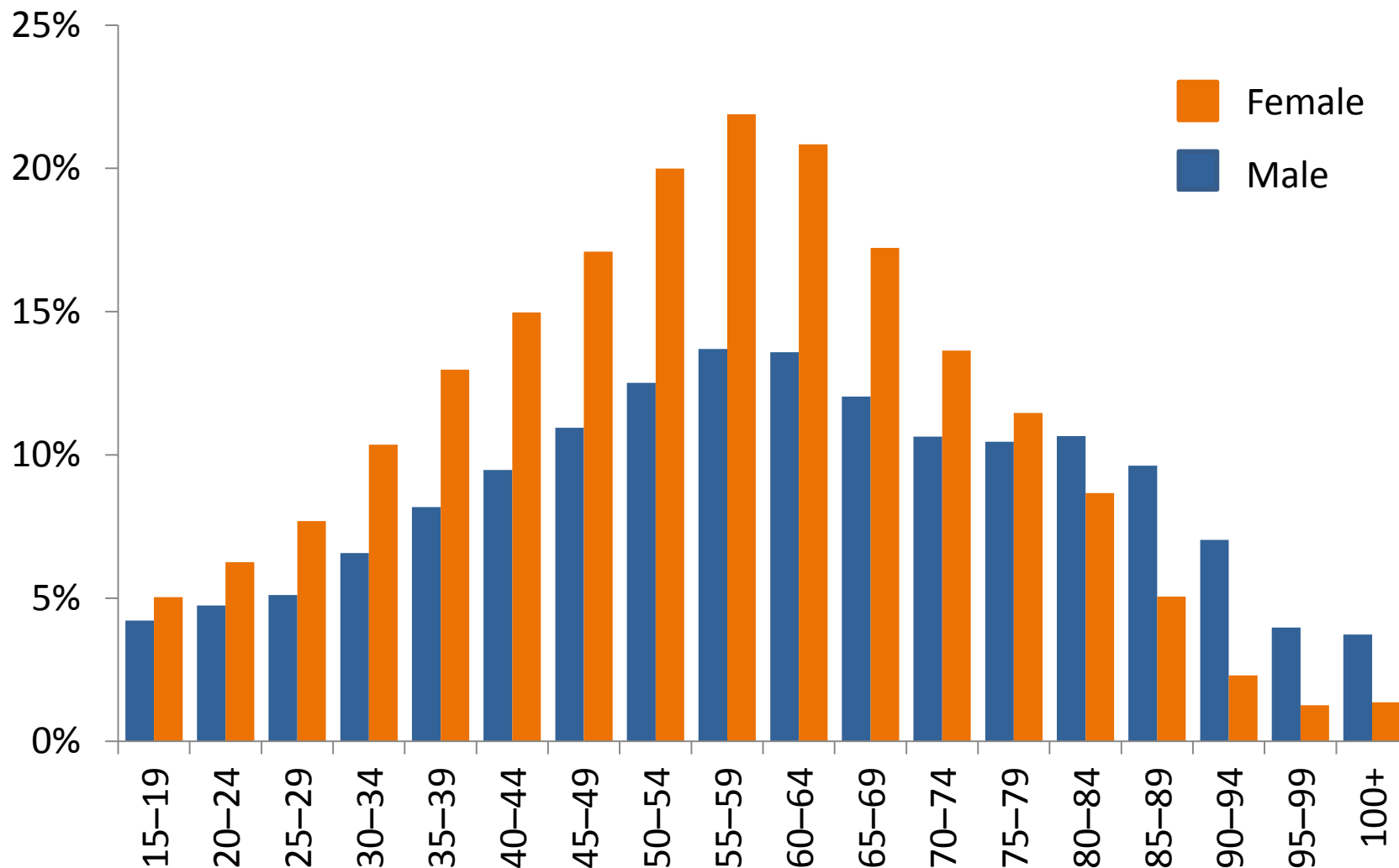
Lone person households



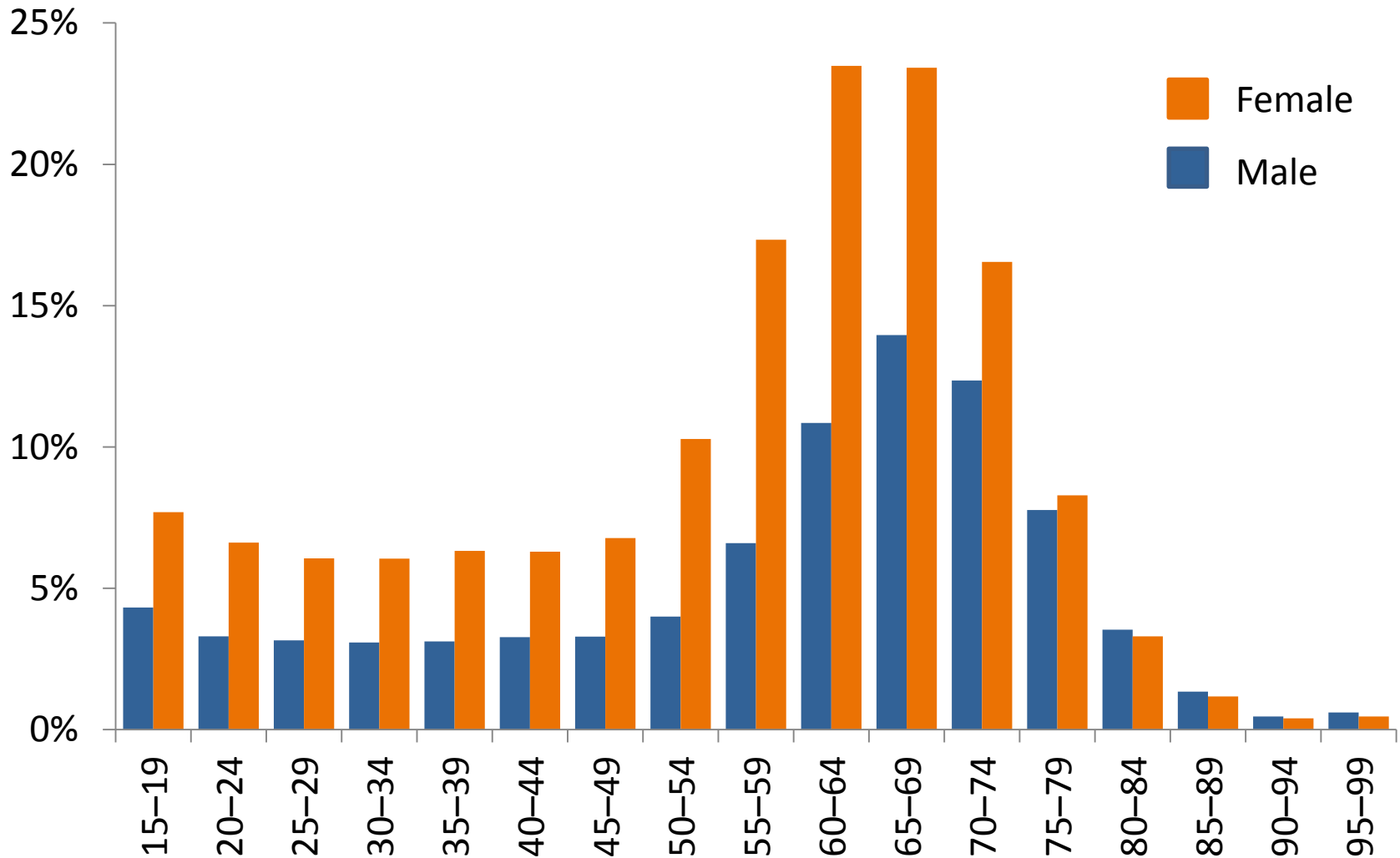
Need for assistance



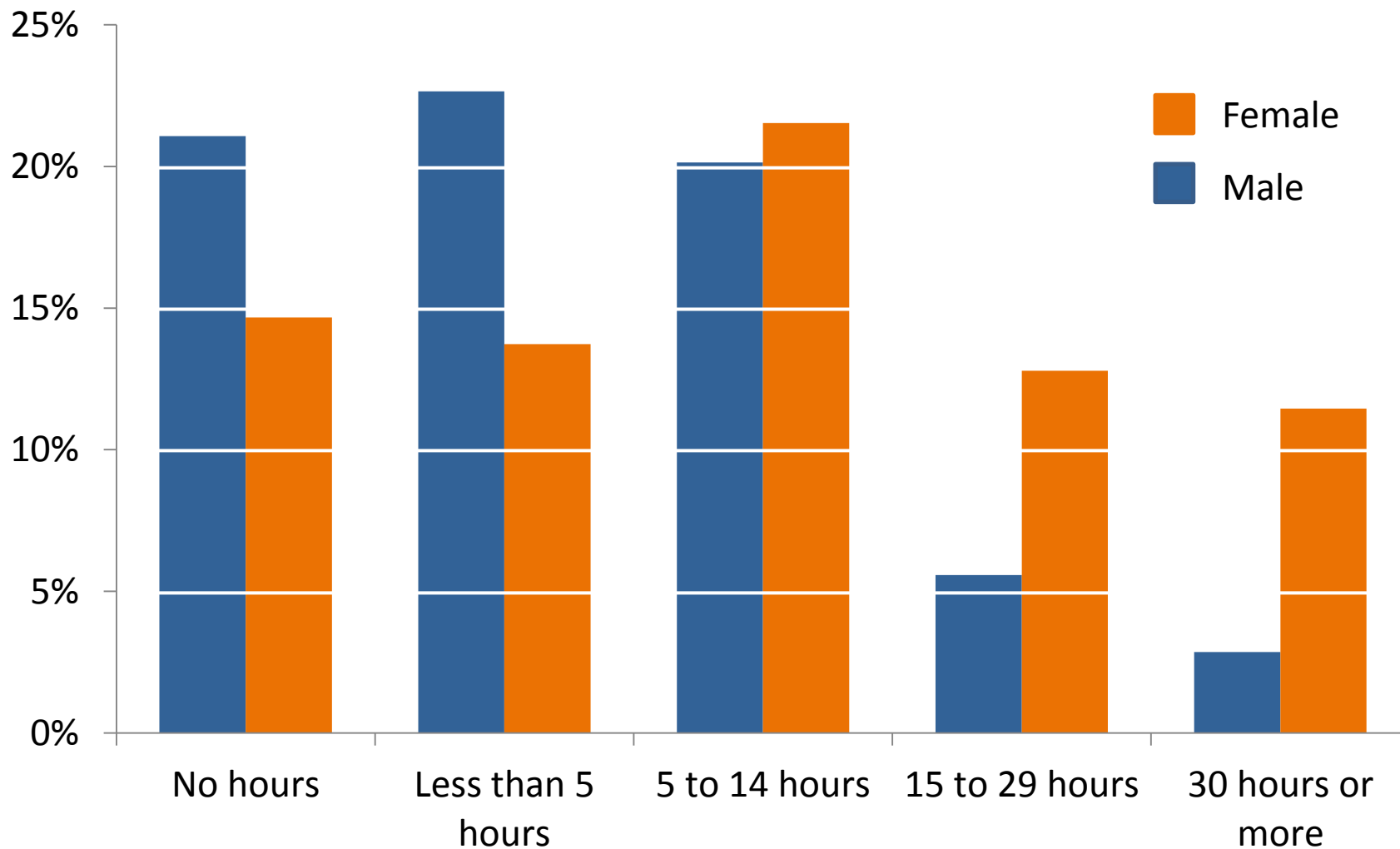
Provided unpaid care



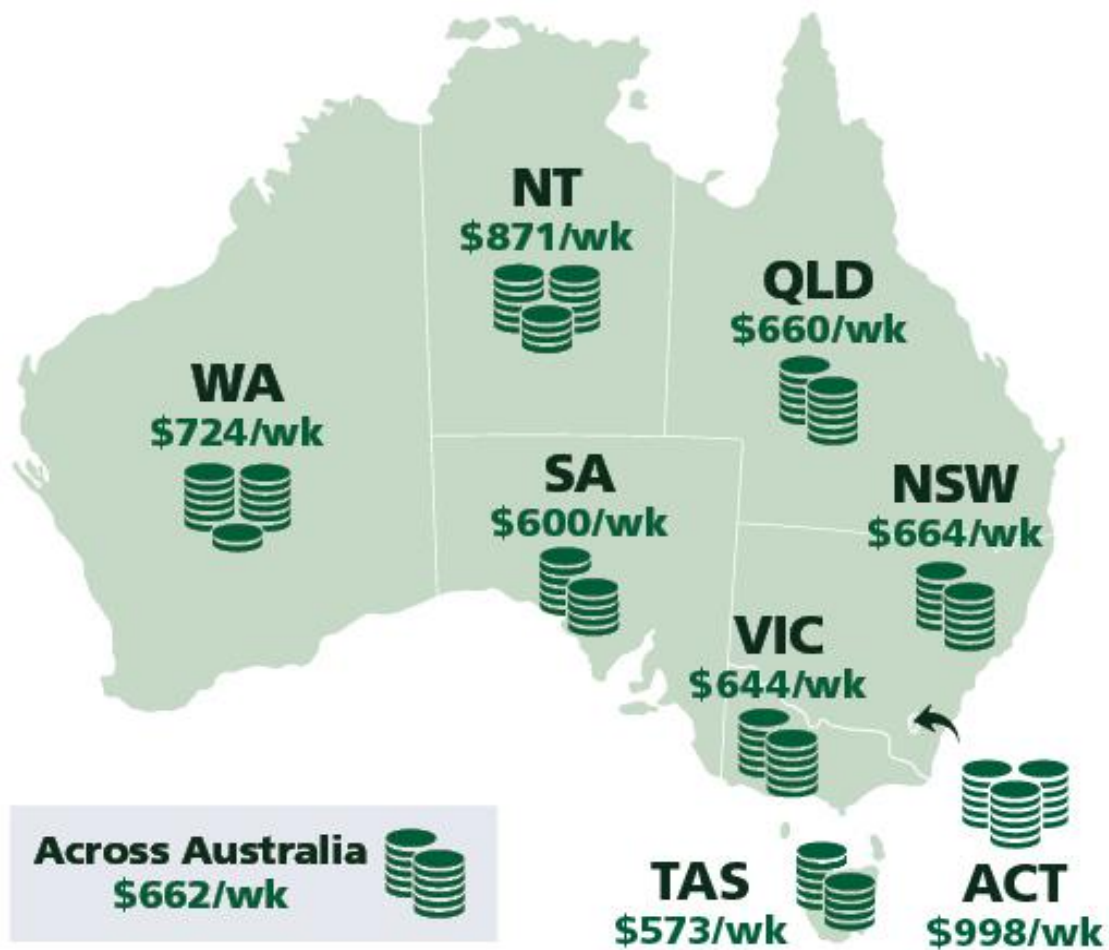
Providing unpaid care for children other than own



Unpaid domestic work



Median personal income



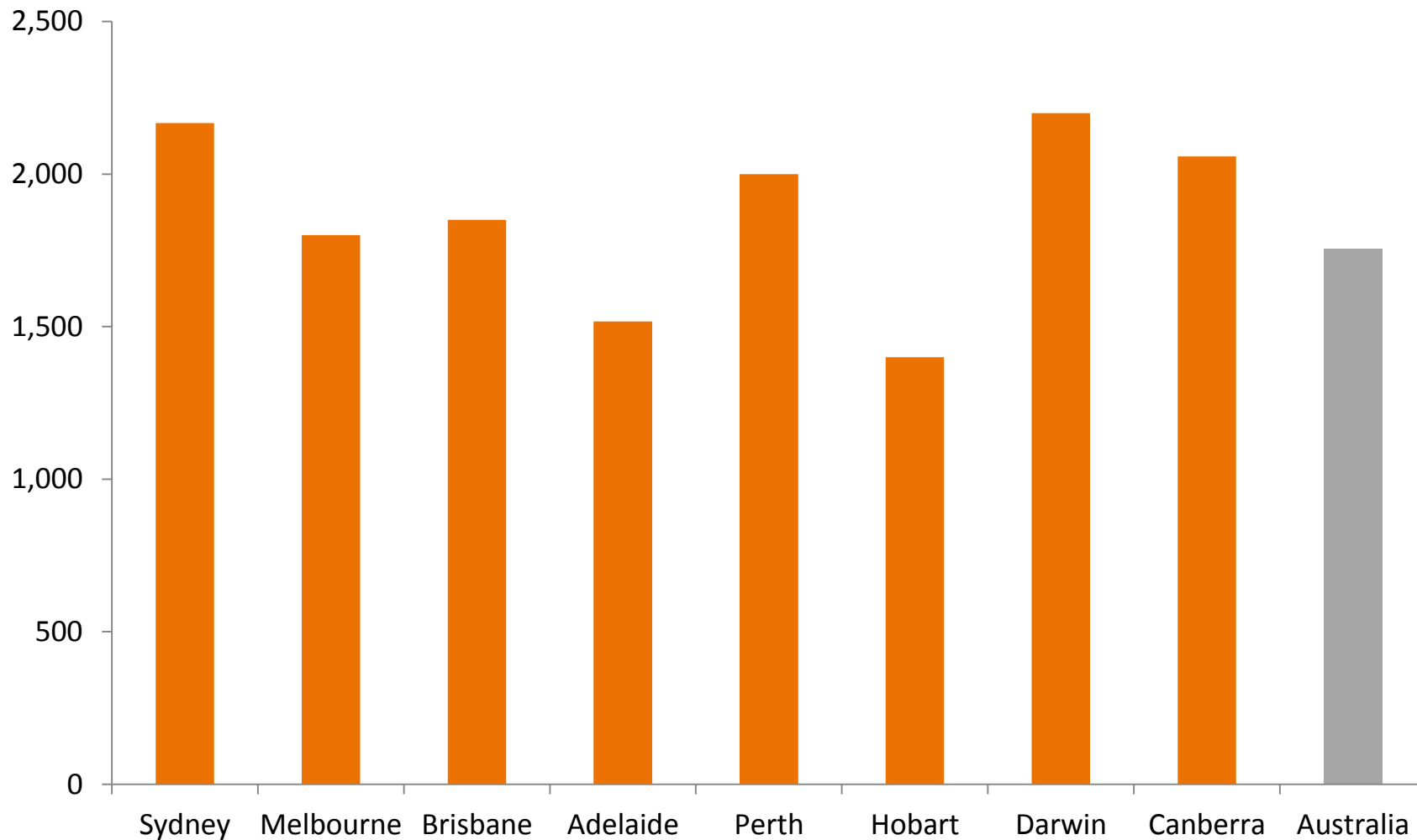
Parramatta Median
Personal Income

\$586/wk

Housing costs – mortgage repayment



\$ per month

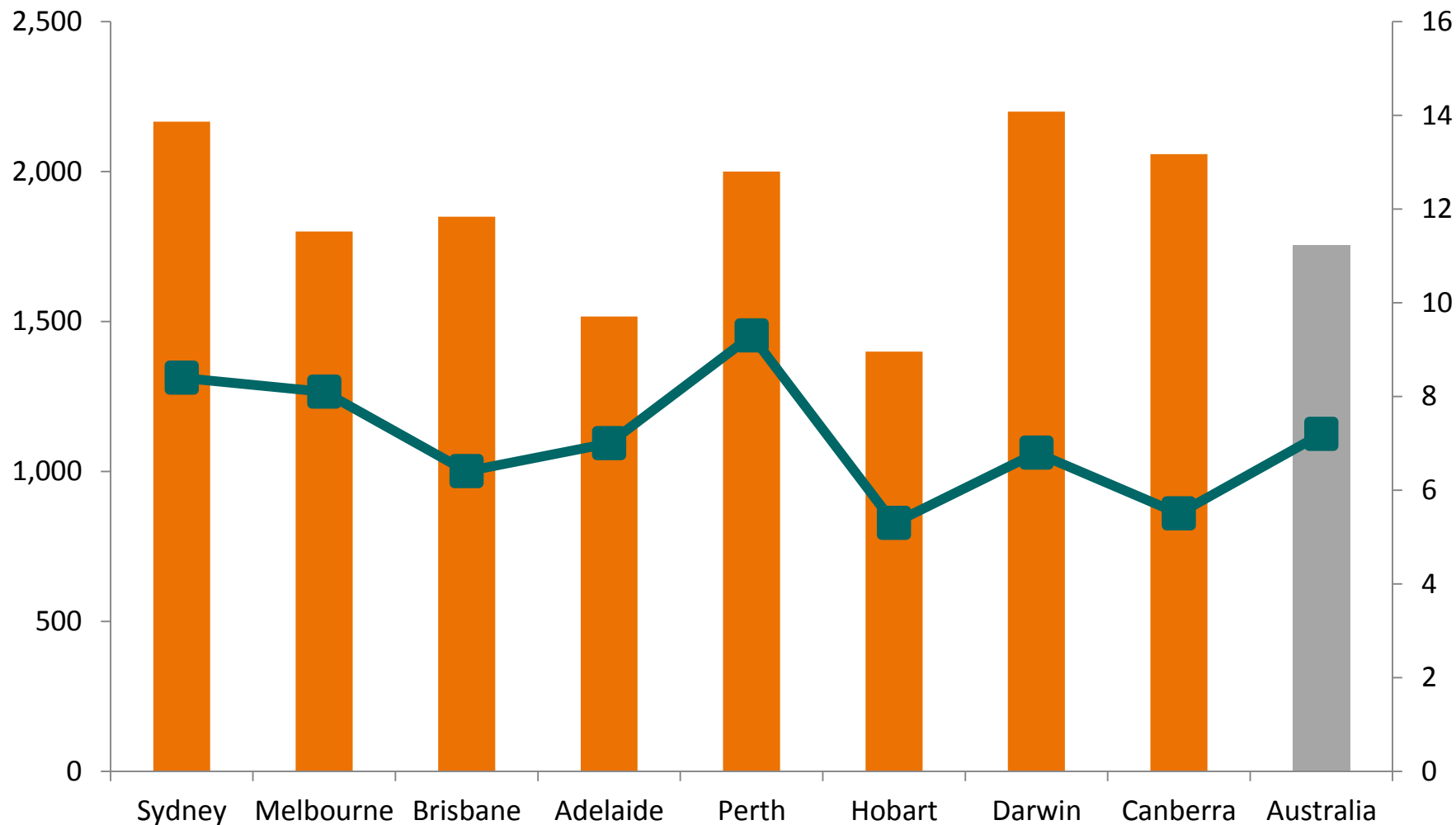


Mortgage repayments and household income



\$ per month

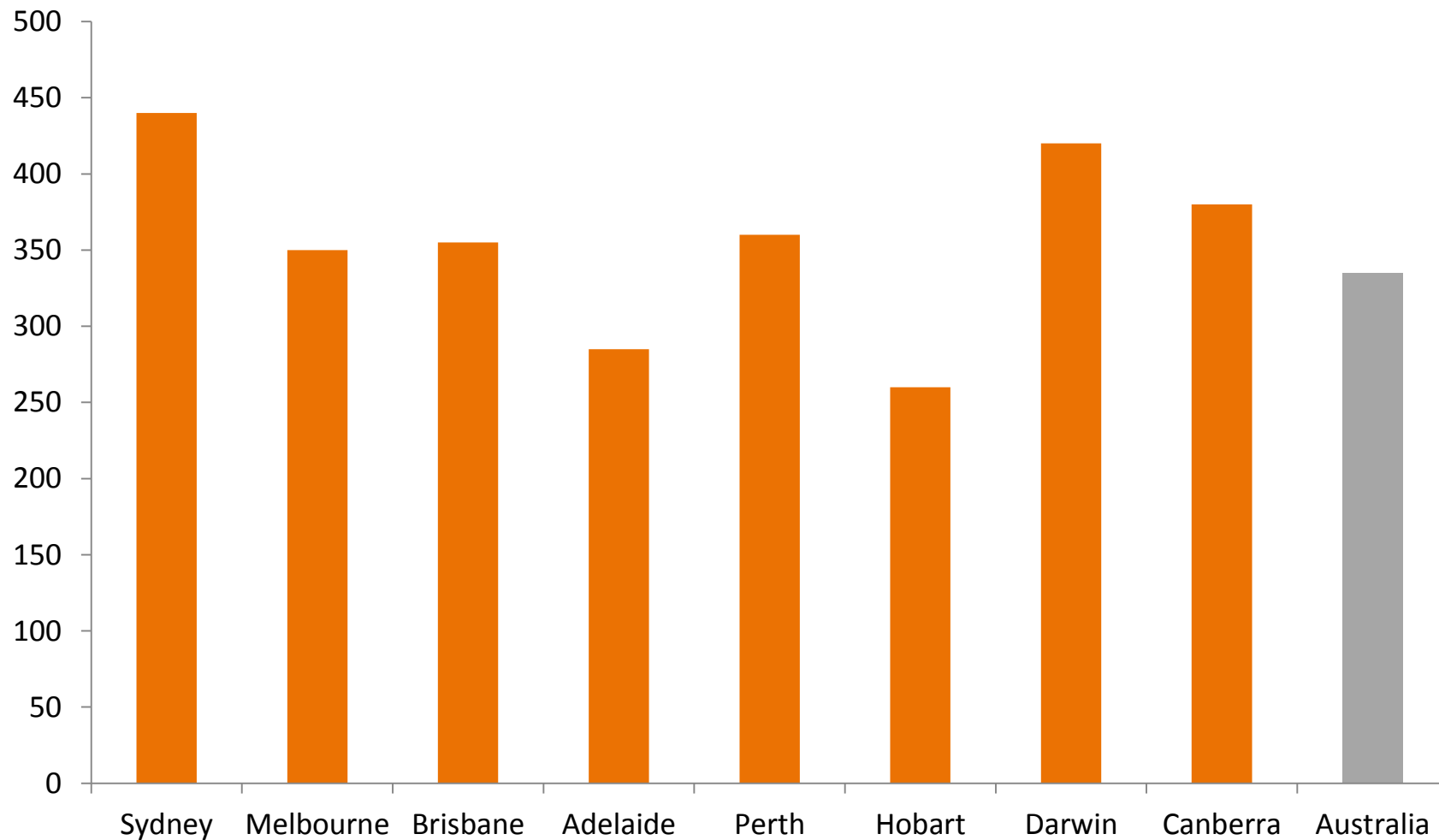
% of households paying
>30% monthly income



Housing costs – rent



\$ per week

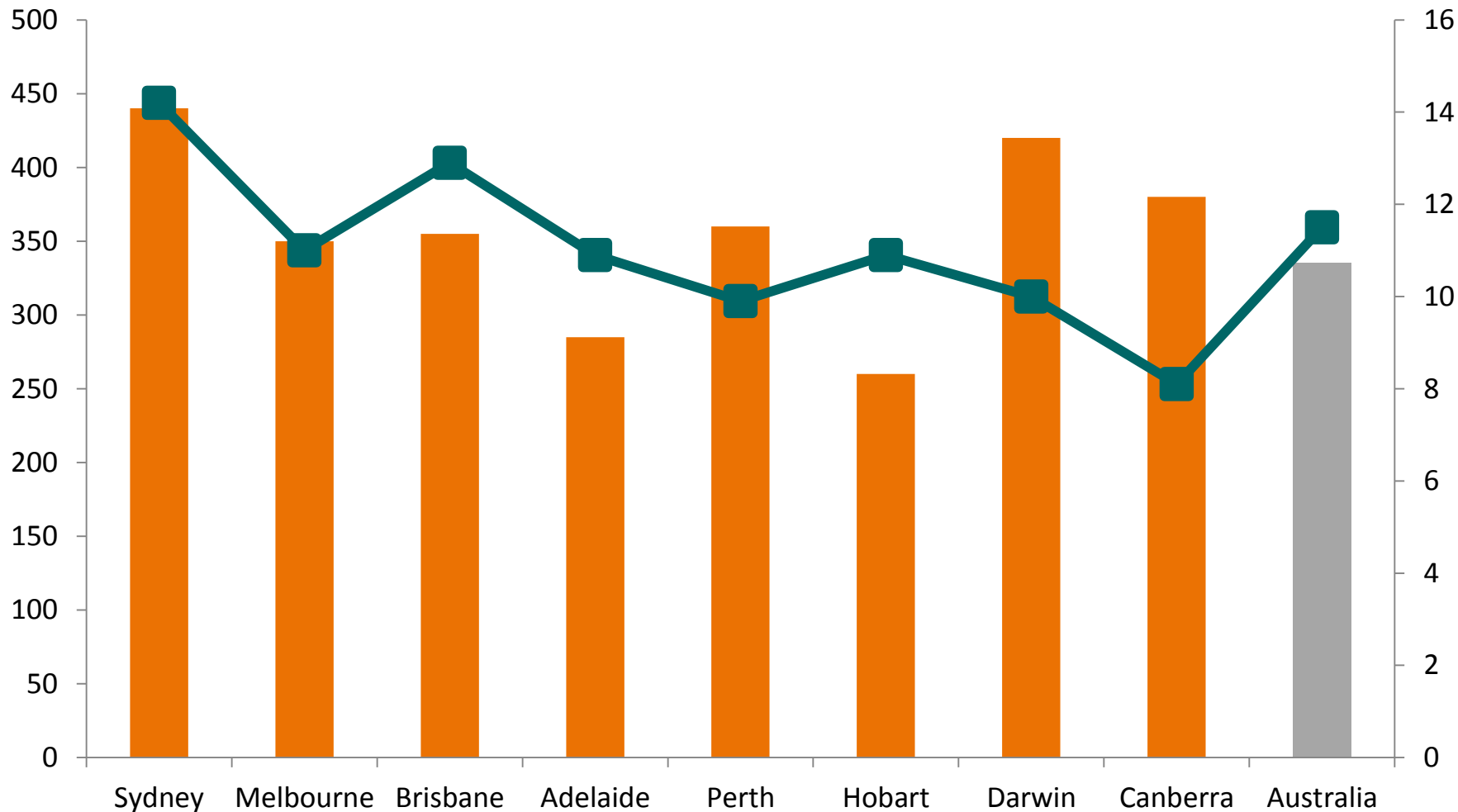


Rent and household income



\$ per week

% of households paying
>30% monthly income





Accessing Census Data

Accessing Census data



QuickStats



Community Profiles



DataPacks



TableBuilder Basic & Pro



Australian Census Longitudinal Dataset



Analytical Products





Search

Statistics

Census

Complete your survey

About us



Population clock
24,585,340



Consumer price index
2.1%
March quarter 2017



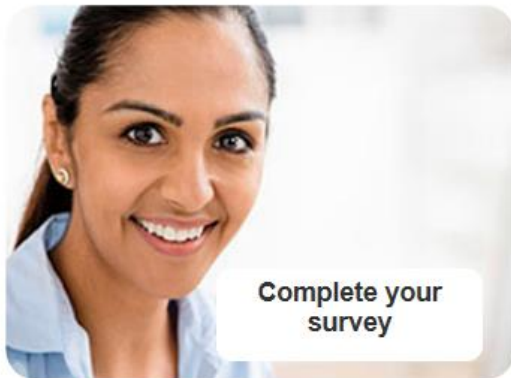
Gross domestic product
0.3%
Quarterly change Mar 2017



Average weekly earnings
\$1,533.10
November 2016



Unemployment rate
5.7%
May 2017




Accessing Census data



Census

DATA BY GEOGRAPHY

QuickStats Search

2016 

GO

[Advanced Search by Geography](#)

State Suburbs, Postal Areas, Electoral Divisions, Indigenous Geographies etc

CENSUS STORIES

[Data in Pictures](#)

Overview of Australia, States, Territories and Capital Cities

[Stories from the 2016 Census](#)

Articles and overviews on a wide range of topics using 2016 Census data

[Australia Revealed](#)

Who we are, how we live and where we come from

[The 'Typical' Australian](#)

The first insights from the 2016 Census

[Census Data in Use](#)

How others use Census data

DATA BY PRODUCTS

[Which Census Product is Best for You?](#)

Comparison table of a selection of available products

[QuickStats](#)

Three search options providing summary Census data for a selected area

[Community Profiles](#)

Provides an Excel spread sheet of detailed Census data for a selected area

[DataPacks](#)

Allows you to manipulate Census data in your own systems. 2016 Census data available July 12, 2017

[TableBuilder](#)

Enables you to create tables, graphs and maps of Census data. 2016 Census data available July 4, 2017

[Customised Data Services](#)

Let us customise data to meet your specific needs

[More Census Products](#)

Socio-Economic Indexes for Areas, Census Sample Files, Longitudinal Dataset, Mesh Block Counts

UNDERSTANDING THE CENSUS

[Understanding Census Data](#)

How we collect, store and quality assure your data

[2016 Census Overview](#)

What happened, What's next

[Privacy, Confidentiality & Security](#)

How we uphold our legal obligations

[2016 Census Dictionary](#)

Glossary terms, Classifications

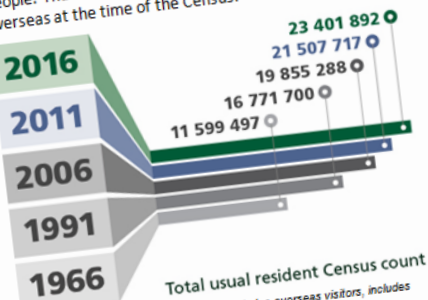
[Historical Census Data](#)

2011, 2006, 2001, 1996, 1991 and beyond

Analytical Products

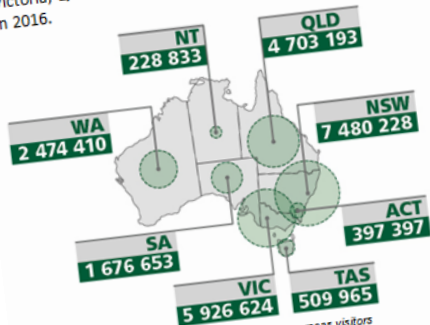
Where Australians live

The 2016 Census counted 23.4 million people living in Australia, an increase of 8.8% since the 2011 Census. Australia's population has more than doubled in the 50 years since the 1966 Census, which counted 11.6 million people. The Census does not count Australians who were overseas at the time of the Census.



(a) Usual Residence Census counts. Excludes overseas visitors, includes Other Territories.

The majority of Australians continue to live in the eastern mainland states. Almost 80% lived in New South Wales, Victoria, Queensland and the Australian Capital Territory in 2016.

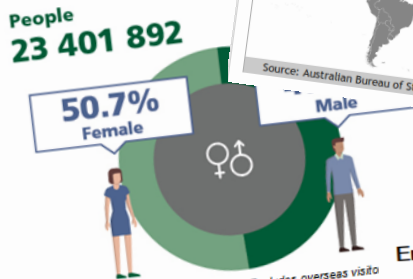


(a) Usual Residence Census counts. Excludes overseas visitors

In 2016, more than two-thirds of all Australians live in the Australian Capital Territory. The number of people living in the ACT increased by 11.7% between 2011 and 2016.

Age and Sex

The 1981 Census was the first to count more women than men in Australia. Women have outnumbered men since, making up 50.7% of the population in 2016.



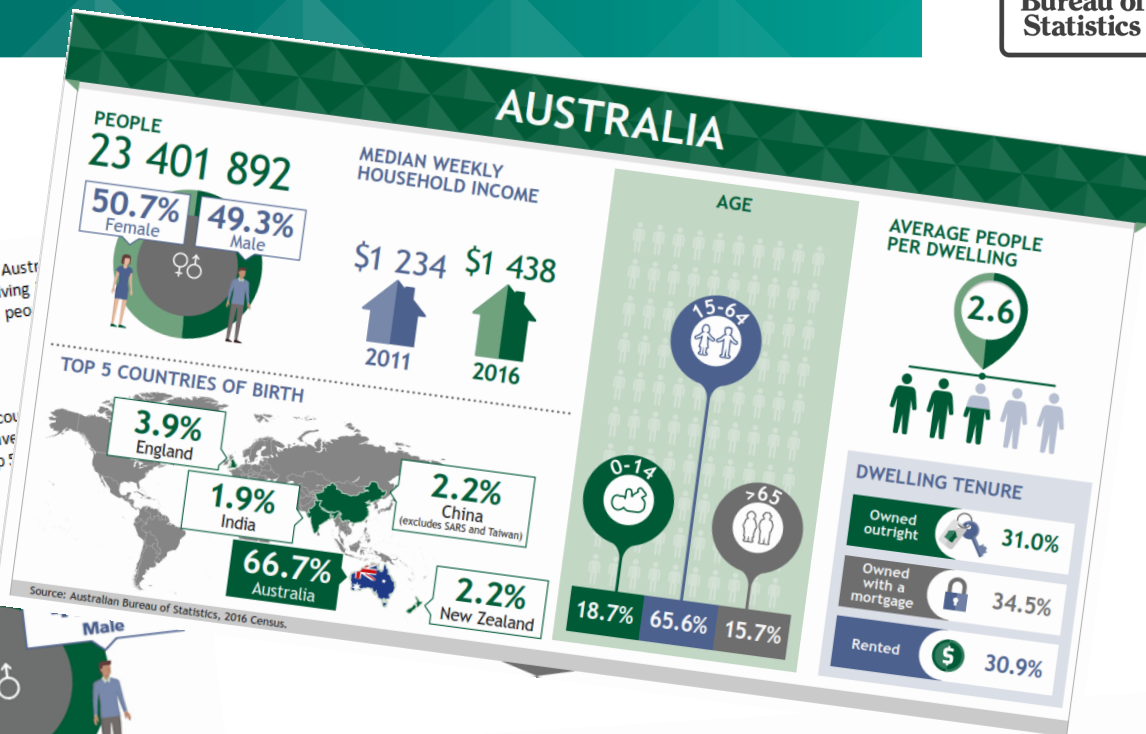
(a) Usual Residence Census counts. Excludes overseas visitors, includes Other Territories.

The gap in median age between men and women has lessened slightly in 2016. The median age of men remained 38 years, while the median age of women increased from 36 years in 2011 to 37 years in 2016.

The increase of median age reflects Australia's ageing population. Median age of all Australians increased 1.5 years, after remaining 37 years since the 2006 Census.

This is also highlighted by the increase in the proportion of the population aged 65 years and over, from 16% in 2011 to 16% in 2016. Of those aged 65 years and over, 54% were female.

The proportion of the population that was female increased in higher age ranges. Of those aged 65 years and over, 63% were female.



Source: Australian Bureau of Statistics, 2016 Census.

Emerging religions

There has been a downward trend in the proportion of people identifying with Christianity in the last 10 years. There also does not appear to be an emergence in any particular Christian denomination in that time. However the case is different for the major non-Christian religions.

Reflecting recent trends in migration, the proportion of people reporting a religion other than Christianity in the Census increased from 1.9% in 2006 to 8.2% in 2016. Although the increase spreads across most non-Christian religions, it was mainly driven by Hinduism (0.7% to 1.9% in 2016). Islam (1.7% to 2.6%) and Sikhism (0.1% to 0.5%). The increase in the proportion of Hinduism and Sikhism is as a result of an increase in the number of migrants born in India.

Islam, Buddhism, Hinduism & Sikhism as a proportion of the total population, 2006 to 2016

% of the total population



2016 Census QuickStats

Australia | New South Wales | Statistical Area Level 4

Sydney - Parramatta

Code 125 (SA4)
[Search for a Community Profile](#)

People

- Male: 50.8%
- Female: 49.2%
- Median age: 33

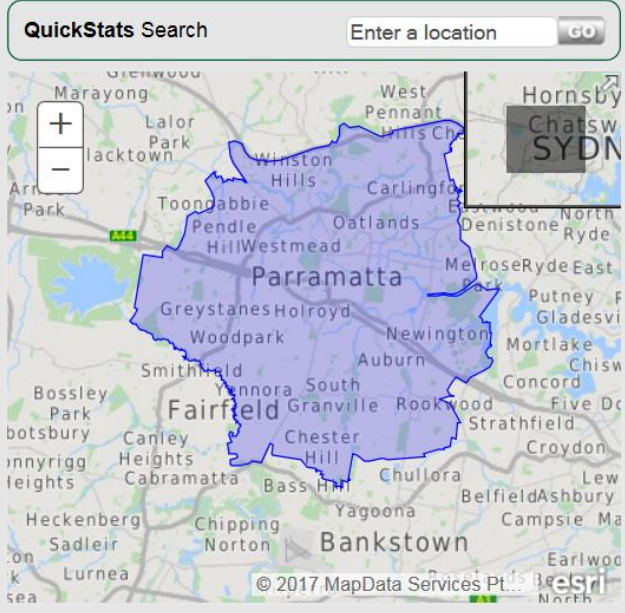
Families

- Average children per family for families with children: 1.9
- for all families: 0.9

All private dwellings

- Average people per household: 3
- Median weekly household income: \$1,520
- Median monthly mortgage repayments: \$2,037
- Median weekly rent: \$410
- Average motor vehicles per dwelling: 1.6

QuickStats Search



People includes demographics & education | cultural & language diversity | employment >

Families includes family composition | weekly incomes | employment status of couple families >

Dwellings includes dwelling structure | household composition | mortgage & rent | number of motor vehicles | internet connection >

Aboriginal and Torres Strait Islander people includes selected people & dwelling characteristics >

Community Profiles



2016 Census Community Profiles

Australia | New South Wales | Statistical Area Level 4

Sydney - Parramatta

Code 125 (SA4)

[View the Quickstat for Sydney - Parramatta](#)

To download a **compressed Excel Community Profile** spreadsheet of this area, select one of the following profile types. **Median and average values may be affected by confidentiality in small areas.**

General Community Profile	405KB
Aboriginal and Torres Strait Islander Peoples Profile	145KB
Time Series Profile	244KB

CommunityProfile Search

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TableBuilder



[Datasets](#) | [Saved Tables](#) | [Table View](#) | [Graph View](#) | [Map View](#) | [Custom Data](#)

Dataset: 2011 Census - Children and Childcare

Add to: [Row](#) | [Column](#) | [Wafer](#) | [Remove](#)

[Collapse All](#) | [Un-tick All](#) | 0 items selected.

- Castlemaine
- Catani
- Cathcart (Vic.)
- Caulfield
- Caulfield East
- Caulfield North
- Caulfield South
- Cavendish
- Ceres
- Chadstone
- Charlton (Vic.)
- Chelsea
- Chelsea Heights
- Cheltenham (Vic.)
- Chepstowe
- Cheshunt
- Chewton
- Childers (Vic.)
- Chiltern
- Chimside Park
- Christmas Hills (Vic.)
- Chum Creek
- Churchill (Vic.)
- Clarendon (Vic.)
- Clarinda
- Clarkefield
- Clayton**
- Clayton South
- Clematis
- Clifton Creek
- Clifton Hill
- Clifton Springs
- Clonbinane

[Retrieve Data](#) | [Clear Table](#) | [Save Table](#) | [Print Table](#) | [Options](#) | [Trash](#)

AGE10P - Age in Ten Year Groups by SSC and Sex (SEXP)

Filters: Default Summation: Persons, Place of Usual Residence

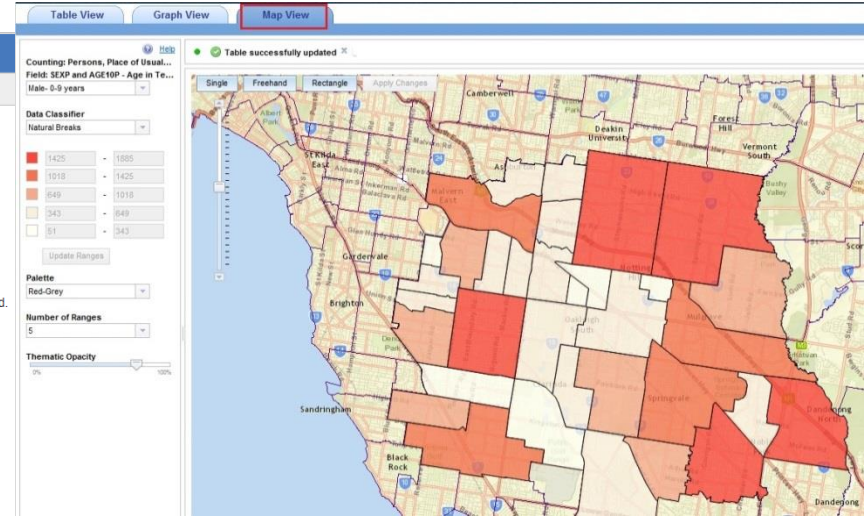
Wafers:

Cell count, 72 (6 columns x 12 rows x 1 wafers) total, 36 (3 columns x 12 rows x 1 wafers) displayed.

	Clayton		
	Male	Female	Total
AGE10P - Age in Ten Year Groups			
0-9 years	599	559	1,158
10-19 years	751	783	1,534
20-29 years	3,443	2,749	6,192
30-39 years	1,218	1,003	2,221
40-49 years	644	565	1,209
50-59 years	469	505	974
60-69 years	348	381	729
70-79 years	299	430	729
80-89 years	262	387	649
90-99 years	46	102	148
100 years and over	0	0	0
Total	8,079	7,464	15,543

Data Source : 2011 Census of Population and Housing
For further information see [About this data](#), [Data Confidentiality](#)

INFO: Cells in this table have been randomly adjusted to avoid the release of confidential data. No reliance sh



2016 Census – Release dates



27 June 2017 –
Main data release

Detailed data products
available from July

October 2017

Additional releases
from December 2017

July

October

December



Person, family and household statistics

Age, sex, religion, language, income
and many more topics

Community level data

Estimated Resident Population update

Post Enumeration Survey results

Independent Assurance Panel report

Employment, qualifications and
population mobility topics available

Australian Census Longitudinal
Dataset

SEIFA

Census Microdata

Homelessness Estimates

Questions?



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