

# **Central Queensland Coal Project**

## **Appendix 10 - Queensland Regional Profiles**

**Supplementary  
Environmental Impact  
Statement**





# Queensland Regional Profiles

Resident Profile - people who live in the region

## Broadsound - Nebo Statistical Area Level 2 (SA2)

Compared with Queensland

28 November 2018

**Queensland Government Statistician's Office**

Queensland Treasury

<http://www.qgso.qld.gov.au>

© The State of Queensland (Queensland Treasury) 2018

The Queensland Government supports and encourages the dissemination and exchange of information. However, copyright protects this publication. The State of Queensland has no objection to this material being reproduced, made available online or electronically but only if it is recognised as the owner of the copyright and this material remains unaltered.

**Licence**

This document is licensed under a Creative Commons Attribution (CC BY 4.0) International licence.



To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0>

**Attribution**

Content from this report should be attributed to:

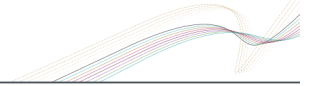
Queensland Government Statistician's Office, Queensland Treasury, *Queensland Regional Profiles: Resident Profile for Broadsound - Nebo Statistical Area Level 2*

**Disclaimer**

All data and information in this report are believed to be accurate and have come from sources believed to be reliable. However, Queensland Treasury does not guarantee or represent that the data and the information are accurate, up to date or complete, and disclaims liability for all claims, losses, damages or costs of whatever nature and howsoever occurring, arising as a result of relying on the data and information, regardless of the form of action, whether in contract, tort (including negligence), breach of statutory duty or otherwise.

**Front cover photo credits (from left to right):** © Courtesy of Tourism Queensland; © The State of Queensland; © Lyle Radford; © The State of Queensland.

[To run this profile again and incorporate the latest available data, please click here](#)



# Region overview

The resident profiles provide details on a range of topics for people who live in the region. For some topics, more detailed data are available through the [Queensland Regional Database](#) (also known as QRSIS), developed and maintained by the Queensland Government Statistician's Office, Queensland Treasury.

Broadsound - Nebo Statistical Area Level 2 (SA2) has a total land area of 27,991.4 km<sup>2</sup>, with an average daily temperature range of 16.5°C to 28.2°C and an average annual rainfall of 779 mm.

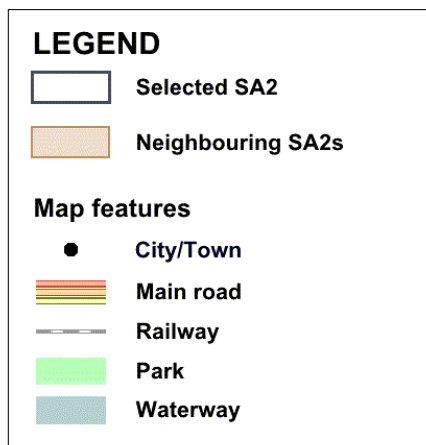
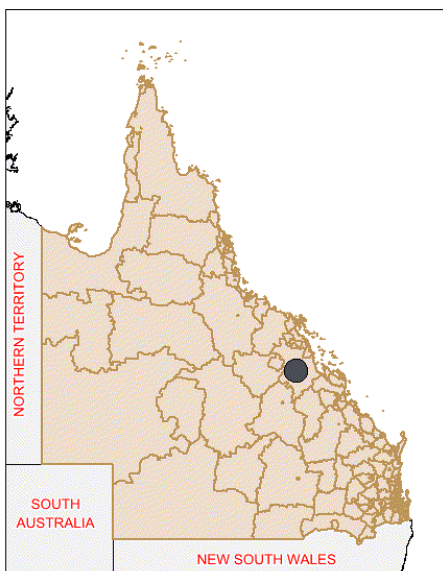
Data for Broadsound - Nebo SA2 are based on Australian Bureau of Statistics (ABS), Australian Statistical Geography Standard (ASGS), July 2016.

Queensland has a total land area of 1,730,172.1 km<sup>2</sup>, with an average daily temperature range of 16.4°C to 30.0°C and an average annual rainfall of 636 mm.

Data for Queensland are based on Australian Bureau of Statistics (ABS), Australian Statistical Geography Standard (ASGS), July 2016.

This profile should be read in conjunction with the abbreviations and explanatory notes provided at the end of the profile.

**Figure 1 Map of Broadsound - Nebo Statistical Area Level 2 (SA2)**



# Demography

## Estimated resident population

The estimated resident population (ERP) figure is the official population estimate. For sub-state geographies, ERP figures are updated annually using a model which includes administrative data that indicate population change, such as registered births and deaths, dwelling approvals, Medicare enrolments and electoral enrolments. Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in April 2019.

As at 30 June 2017, the estimated resident population for Broadsound - Nebo SA2 was

# 8,449 persons

### Broadsound - Nebo SA2

- ERP of 8,449 persons as at 30 June 2017
- Average annual growth rate of -3.7% over five years
- Average annual growth rate of -1.4% over ten years

### Queensland

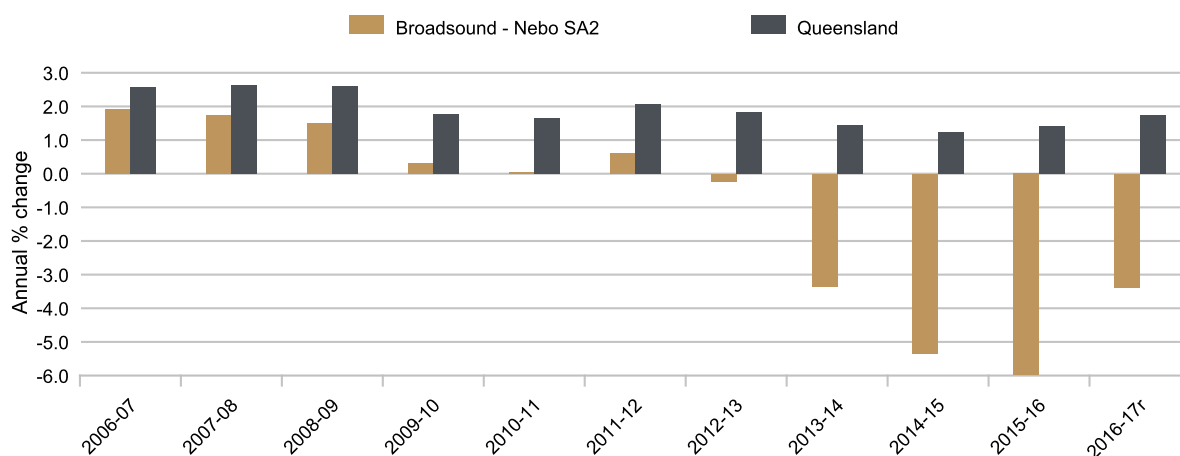
- ERP of 4,929,152 persons as at 30 June 2017
- Average annual growth rate of 1.5% over five years
- Average annual growth rate of 1.8% over ten years

**Table 1 Estimated resident population, Broadsound - Nebo SA2 and Queensland**

SA2 / State	As at 30 June			Average annual growth rate	
	2007	2012	2017r	2007–2017r	2012–2017r
	— number —			— % —	
Broadsound - Nebo	9,777	10,192	8,449	-1.4	-3.7
Queensland	4,111,018	4,568,687	4,929,152	1.8	1.5

Source: ABS 3218.0, *Regional Population Growth, Australia*, various editions

**Figure 2 Estimated resident population growth, Broadsound - Nebo SA2 and Queensland**



Source: ABS 3218.0, *Regional Population Growth, Australia*, various editions

## Population by age and sex

The estimated resident population (ERP) figure is the official population estimate. For sub-state geographies, ERP figures are updated annually using a model which includes administrative data that indicate population change, such as registered births and deaths, dwelling approvals, Medicare enrolments and electoral enrolments. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in September 2019.

### Broadsound - Nebo SA2

- 22.3% aged 0–14 years as at 30 June 2017
- 71.3% aged 15–64 years
- 6.3% aged 65+ years

### Queensland

- 19.6% aged 0–14 years as at 30 June 2017
- 65.3% aged 15–64 years
- 15.0% aged 65+ years

As at 30 June 2017, the proportion of the estimated resident population aged 65 years and over for Broadsound - Nebo SA2 was

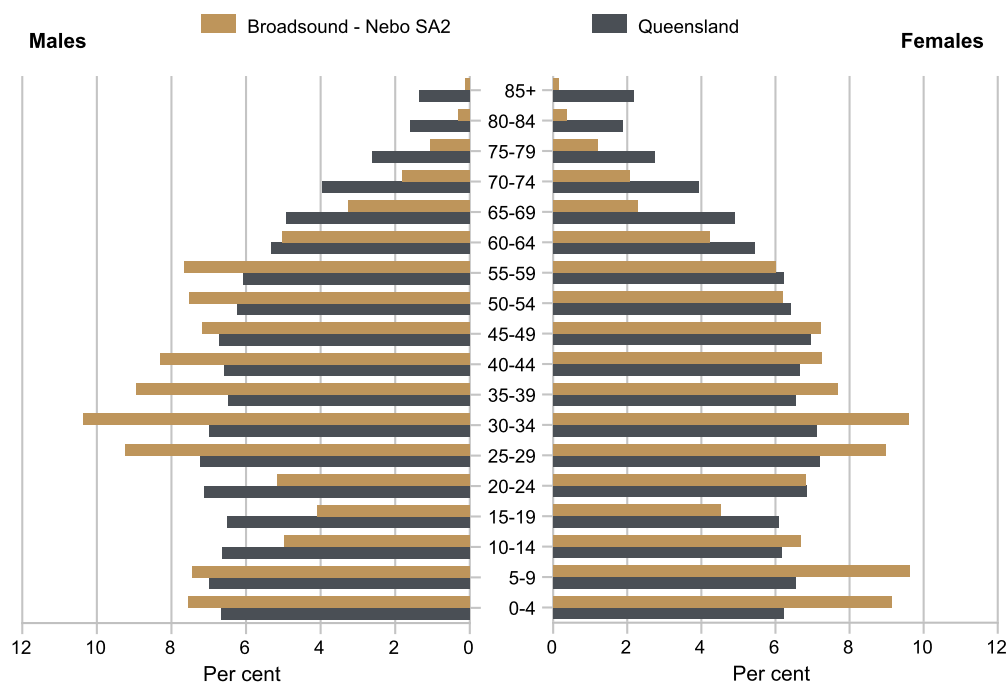
**6.3%**

**Table 2** Estimated resident population by age, Broadsound - Nebo SA2 and Queensland, 30 June 2017r

SA2 / State	Age group									
	0–14		15–24		25–44		45–64		65+	
	number	%	number	%	number	%	number	%	number	%
Broadsound - Nebo	1,885	22.3	858	10.2	2,992	35.4	2,178	25.8	536	6.3
Queensland	967,026	19.6	654,532	13.3	1,349,993	27.4	1,216,179	24.7	741,422	15.0

Source: ABS 3235.0, *Population by Age and Sex, Regions of Australia*

**Figure 4** Estimated resident population by age and sex, Broadsound - Nebo SA2 and Queensland, 30 June 2017r



Source: ABS 3235.0, *Population by Age and Sex, Regions of Australia*



## Median age

The median age is the age at which half the population is older and half is younger. These median age estimates have been calculated by the ABS and Queensland Treasury using single year of age estimated resident population data. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in September 2019.

As at 30 June 2017, the median age for Broadsound - Nebo SA2 was

# 34.2 years

### Broadsound - Nebo SA2

- Median age of 34.2 years as at 30 June 2017
- Increase of 1.5 years from median age of 32.7 years as at 30 June 2007

### Queensland

- Median age of 37.1 years as at 30 June 2017
- Increase of 0.9 years from median age of 36.2 years as at 30 June 2007

**Table 3 Median age, Broadsound - Nebo SA2 and Queensland**

SA2 / State	As at 30 June			Change
	2007	2012	2017r	2007–2017r
	— years —			years
Broadsound - Nebo	32.7	33.7	34.2	1.5
Queensland	36.2	36.6	37.1	0.9

Refer to explanatory notes for additional information.

Source: ABS 3235.0, *Population by Age and Sex, Regions of Australia* unpublished data and Queensland Treasury estimates

## Population projections

The 2018 edition of the Queensland Government population projections are generated by applying assumptions regarding future trends in the components of population change (fertility, mortality and migration) and the latest planning and development intelligence available. Data are based on the medium series and are updated twice every five years. The next planned update is in November 2021.

From 2016 to 2041, the population for Broadsound - Nebo SA2 is projected to decrease from

**8,724 persons to  
7,529 persons**

### Broadsound - Nebo SA2

- Population projected to be 7,529 persons as at 30 June 2041
- Decrease of 0.6% per year over 25 years

### Queensland

- Population projected to be 7,161,661 persons as at 30 June 2041
- Increase of 1.6% per year over 25 years

**Table 4 Projected population, Broadsound - Nebo SA2 and Queensland**

SA2 / State	As at 30 June						Average annual growth rate
	2016 <sup>(a)</sup>	2021	2026	2031	2036	2041	2016–2041
	— number —						%
Broadsound - Nebo	8,724	7,835	7,644	7,720	7,737	7,529	-0.6
Queensland	4,848,877	5,261,567	5,722,780	6,206,566	6,686,604	7,161,661	1.6

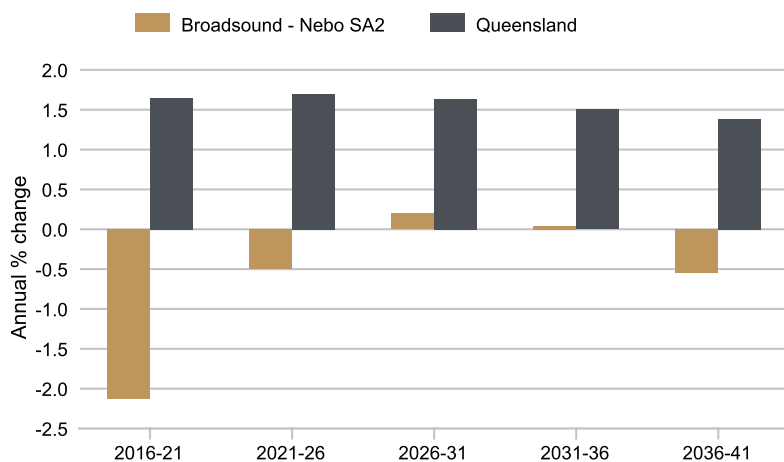
Refer to explanatory notes for additional information.

(a) 2016 data are estimated resident population (ERP).

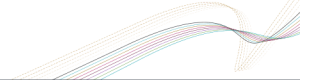
For more detailed data on the Queensland Government population projections, please refer to the Queensland Government Statistician's Office website at <http://www.qgso.qld.gov.au/subjects/demography/population-projections/index.php>

Source: Queensland Government Population Projections, 2018 edition (medium series)

**Figure 5 Projected population change, Broadsound - Nebo SA2 and Queensland**

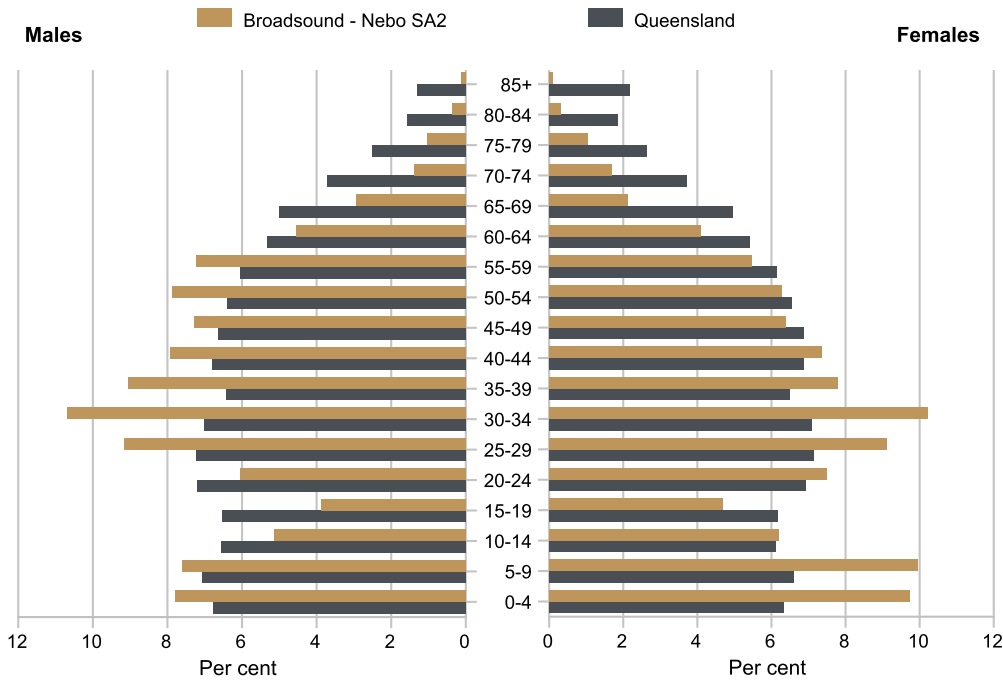


Source: Queensland Government Population Projections, 2018 edition (medium series)

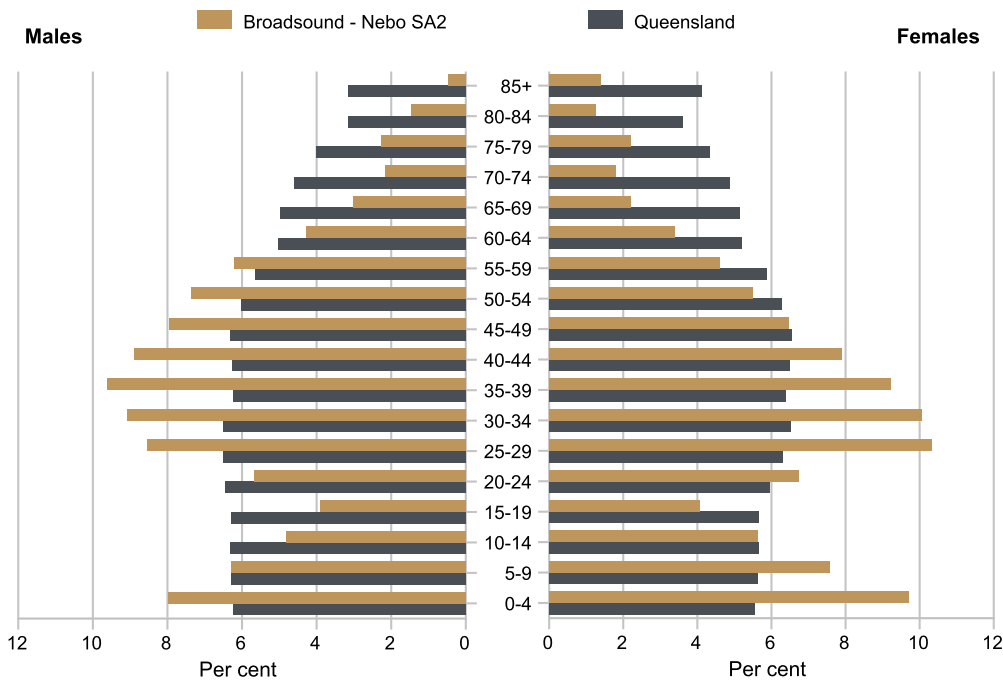


**Figure 6 Projected population by age and sex, Broadsound - Nebo SA2 and Queensland, 30 June 2016 and 30 June 2041**

**30 June 2016**



**30 June 2041**



Source: Queensland Government Population Projections, 2018 edition (medium series)

## Median age projections

The median age is the age at which half the population is older and half is younger. These median age projections have been calculated by Queensland Treasury using the Queensland Government population projections, 2018 edition. Data presented in this topic are based on the medium series. Data are updated twice every five years. The next planned update is in November 2021.

As at 30 June 2041, the median age projection for  
Broadsound - Nebo SA2 is

# 35.1 years

### Broadsound - Nebo SA2

- Median age projection of 35.1 years as at 30 June 2041
- Increase of 0.7 years from a median age projection of 34.4 years as at 30 June 2021

### Queensland

- Median age projection of 40.7 years as at 30 June 2041
- Increase of 2.8 years from a median age projection of 37.9 years as at 30 June 2021

**Table 5 Median age projections, Broadsound - Nebo SA2 and Queensland**

SA2 / State	As at 30 June			Change
	2021	2031	2041	2021–2041
	— years —			years
Broadsound - Nebo	34.4	35.0	35.1	0.7
Queensland	37.9	39.4	40.7	2.8

Source: *Queensland Government Population Projections*, 2018 edition (medium series)

## Aboriginal peoples and/or Torres Strait Islander peoples

This topic is based on the 2016 Census of Population and Housing question about Indigenous status where each person is asked to identify whether they are of Aboriginal and/or Torres Strait Islander origin. This is based on persons by place of usual residence.

The percentage of Aboriginal peoples and/or Torres Strait Islander peoples in Broadsound - Nebo SA2 was

# 3.6%

### Broadsound - Nebo SA2

- 310 persons (or 3.6%) identified as Aboriginal and/or Torres Strait Islander

### Queensland

- 186,482 persons (or 4.0%) identified as Aboriginal and/or Torres Strait Islander

**Table 6 Indigenous status, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Indigenous persons					Non-Indigenous persons		Total persons <sup>(b)</sup>
	Aboriginal	Torres Strait Islander	Both <sup>(a)</sup>	Total		number	%	
	— number —				number	%	number	%
Broadsound - Nebo	263	27	23	310	3.6	6,649	78.2	8,505
Queensland	148,943	21,053	16,493	186,482	4.0	4,211,020	89.5	4,703,193

(a) Applicable to persons who are of 'both Aboriginal and Torres Strait Islander origin'.

(b) Includes Indigenous status not stated.

Source: ABS, *Census of Population and Housing, 2016, Aboriginal and Torres Strait Islander Peoples Profile - I02*

## Births and deaths

Birth and death statistics are an estimate of the number of births and deaths that have been registered in Australia's state and territory Registries of Births, Deaths and Marriages over a calendar year. These estimates are useful for two distinct purposes – use as a component of population growth and for analysis of fertility and mortality. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in December 2018.

### Broadsound - Nebo SA2

- 129 registered births in 2016
- 15 registered deaths

### Queensland

- 61,841 registered births in 2016
- 29,690 registered deaths

The number of registered births in 2016 to mothers with a usual residence in Broadsound - Nebo SA2 was

# 129 births

**Table 7 Registered births and deaths, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Births		Deaths		Natural increase
	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>	number
Broadsound - Nebo	129	14.8	15	1.7	114
Queensland <sup>(b)</sup>	61,841	12.8	29,690	6.1	32,151

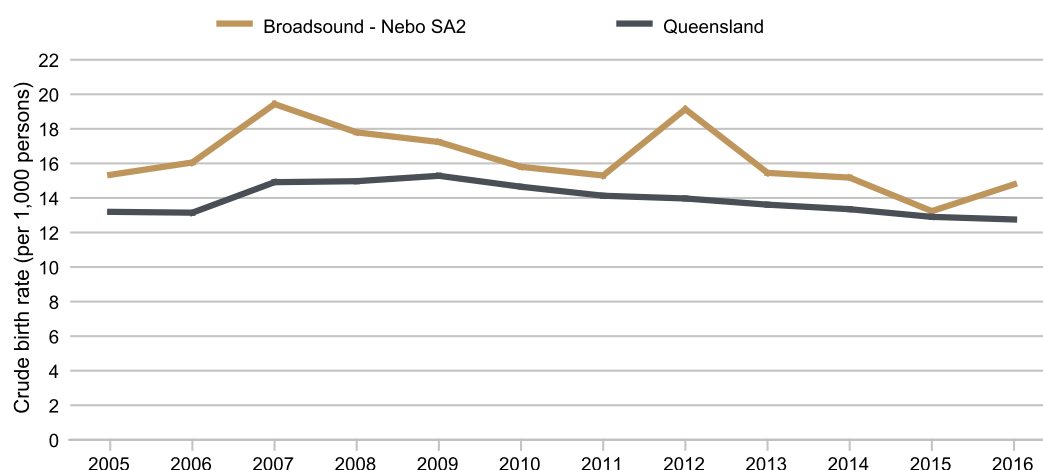
Refer to explanatory notes for additional information.

(a) Crude rate per 1,000 persons.

(b) Queensland totals include births and deaths where the usual residence was overseas, no fixed abode, Offshore and Migratory, and Queensland undefined.

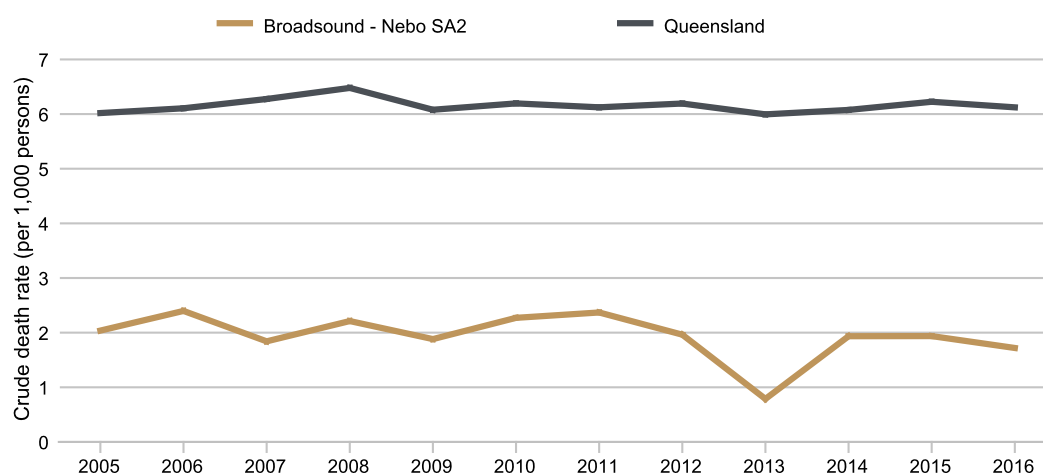
Source: ABS 3301.0, *Births, Australia, 2016*; ABS 3302.0, *Deaths, Australia, 2016*

**Figure 7 Crude birth rate, Broadsound - Nebo SA2 and Queensland<sup>(a)</sup>**



(a) Queensland totals include births where the usual residence was overseas, no fixed abode, Offshore and Migratory, and Queensland undefined.

Source: ABS 3301.0, *Births, Australia, 2016*; ABS 3302.0, *Deaths, Australia, 2016*

**Figure 8 Crude death rate, Broadsound - Nebo SA2 and Queensland<sup>(a)</sup>**


(a) Queensland totals include deaths where the usual residence was overseas, no fixed abode, Offshore and Migratory, and Queensland undefined.

Source: ABS 3301.0, *Births, Australia, 2016*; ABS 3302.0, *Deaths, Australia, 2016*

## Migration 1 year ago

Migration one year ago compares the usual address of household members on Census Night 2016 (9 August 2016) with their usual address one year earlier (i.e. 9 August 2015). This is based on persons aged one year and over by place of usual residence.

### Broadsound - Nebo SA2

- 5,315 persons usually resided in the same address as one year ago
- 1,450 persons (or 17.3%) usually resided in a different address one year ago

### Queensland

- 3,423,989 persons usually resided in the same address as one year ago
- 813,045 persons (or 17.5%) usually resided in a different address one year ago

The percentage of persons in Broadsound - Nebo SA2 with a different address one year ago was

**17.3%**

**Table 8 Place of usual residence one year ago<sup>(a)</sup>, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Same address	Different address				Total <sup>(b)</sup>	Proportion with different address	Total persons <sup>(c)</sup>
		Same SA2	Elsewhere Queensland	Rest of Australia	Overseas			
	number	— number —					%	number
Broadsound - Nebo	5,315	462	832	107	28	1,450	17.3	8,373
Queensland	3,423,989	151,064	504,460	77,129	66,975	813,045	17.5	4,648,722

(a) Based on persons aged one year and over.

(b) Includes persons who stated that they were usually resident at a different address 1 year ago but did not state that address.

(c) Includes persons who did not state whether they were usually resident at a different address 1 year ago.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G41*

## Migration 5 years ago

Migration five years ago compares the usual address of household members on Census Night 2016 (9 August 2016) with their usual address five years earlier (i.e. 9 August 2011). This is based on persons aged five years and over by place of usual residence.

The percentage of persons in Broadsound - Nebo SA2 with a different address five years ago was

# 42.8%

### Broadsound - Nebo SA2

- 2,906 persons usually resided in the same address as five years ago
- 3,341 persons (or 42.8%) usually resided in a different address five years ago

### Queensland

- 2,118,153 persons usually resided in the same address as five years ago
- 1,942,926 persons (or 44.1%) usually resided in a different address five years ago

**Table 9 Place of usual residence five years ago<sup>(a)</sup>, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Same address	Different address					Proportion with different address	Total persons <sup>(c)</sup>
		Same SA2	Elsewhere Queensland	Rest of Australia	Overseas	Total <sup>(b)</sup>		
	number	— number —					%	number
Broadsound - Nebo	2,906	845	1,982	300	171	3,341	42.8	7,801
Queensland	2,118,153	286,205	1,170,509	220,316	228,095	1,942,926	44.1	4,406,728

(a) Based on persons aged five years and over.

(b) Includes persons who stated that they were usually resident at a different address 5 years ago but did not state that address.

(c) Includes persons who did not state whether they were usually resident at a different address 5 years ago.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G42*

## Country of birth

Country of birth has been derived from the 2016 Census of Population and Housing question '*In which country was the person born?*'. This is based on persons by place of usual residence.

### Broadsound - Nebo SA2

- 787 persons (or 9.3%) were born overseas

### Queensland

- 1,015,875 persons (or 21.6%) were born overseas

The top five English speaking backgrounds and non-English speaking backgrounds for Broadsound - Nebo SA2 were:

English Speaking	Non-English Speaking
1. New Zealand (3.4%)	1. Philippines (0.9%)
2. England (1.0%)	2. Indonesia (0.3%)
3. South Africa (0.7%)	3. Zimbabwe (0.3%)
4. United States of America (0.2%)	4. India (0.2%)
5. Canada (0.1%)	5. Papua New Guinea (0.2%)

**Table 10 Country of birth, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Born in Australia <sup>(a)</sup>		Born overseas						Total persons <sup>(d)</sup>
			Born in ESB countries <sup>(b)</sup>		Born in NESB countries <sup>(c)</sup>		Total <sup>(c)</sup>		
	number	%	number	%	number	%	number	%	number
Broadsound - Nebo	6,094	71.7	479	5.6	306	3.6	787	9.3	8,505
Queensland	3,343,819	71.1	493,066	10.5	522,810	11.1	1,015,875	21.6	4,703,193

Refer to explanatory notes for additional information.

(a) Includes 'Australia, (includes External Territories), nfd', 'Norfolk Island' and 'Australian External Territories, nec' responses.

(b) Based on the main English speaking countries of UK, Ireland, Canada, USA, South Africa and New Zealand.

(c) Includes countries not identified individually, 'Inadequately described' and 'At sea' responses.

(d) Includes not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G01 and G09*



## Proficiency in spoken English

Proficiency in spoken English has been derived from the 2016 Census of Population and Housing question 'How well does the person speak English?', if the person speaks a language other than English at home. This is based on persons by place of usual residence.

The top five non-English languages spoken at home for the total population of Broadsound - Nebo SA2 were:

### Language spoken

1. Southeast Asian Austronesian Languages (1.1%)
2. Afrikaans (0.4%)
3. Indo Aryan Languages (0.3%)
4. Chinese Languages (0.2%)
5. Thai (0.2%)

### Broadsound - Nebo SA2

- 330 persons (or 3.9%) stated they spoke a language other than English at home

### Queensland

- 564,196 persons (or 12.0%) stated they spoke a language other than English at home

**Table 11 Proficiency in spoken English of persons, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Speaks English only		Speaks other language at home and speaks English						Persons <sup>(a)</sup>
			Very well or well		Not well or not at all		Total		
	number	%	number	%	number	%	number	%	number
Broadsound - Nebo	6,663	78.3	307	3.6	22	0.3	330	3.9	8,505
Queensland	3,820,632	81.2	480,525	10.2	83,675	1.8	564,196	12.0	4,703,193

Refer to explanatory notes for additional information.

(a) Includes the categories 'Proficiency in English not stated' and 'Language and proficiency in English not stated'.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G13*

## Religious affiliation

Religious affiliation has been derived from the 2016 Census of Population and Housing question asking 'What is the person's religion?' This is based on persons by place of usual residence.

### Broadsound - Nebo SA2

- 4,855 persons (or 57.1%) stated they were affiliated with a Christian religion

### Queensland

- 2,635,342 persons (or 56.0%) stated they were affiliated with a Christian religion

The top five religious affiliations for Broadsound - Nebo SA2 were:

#### Religious affiliation

1. Catholic (23.4%)
2. No Religion (21.6%)
3. Anglican (16.3%)
4. Uniting Church (7.5%)
5. Presbyterian and Reformed (3.2%)

**Table 12 Religious affiliation, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Religious affiliation						Total <sup>(c)</sup> number
	Christianity		Other <sup>(a)</sup>		No religion <sup>(b)</sup>		
	number	%	number	%	number	%	
Broadsound - Nebo	4,855	57.1	111	1.3	1,838	21.6	8,505
Queensland	2,635,342	56.0	201,514	4.3	1,374,427	29.2	4,703,193

Refer to explanatory notes for additional information.

(a) Includes 'Buddhism', 'Hinduism', 'Islam', 'Judaism' and 'Other Religions'.

(b) In 2016 the order of the response categories changed on the Census form, 'No religion' moved to the first response. This may result in higher responses reported for the 'No religion' category.

(c) Comprises 'Not stated' and 'Inadequately described'.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G14*

## Family composition

In the context of the 2016 Census of Population and Housing, families are classified in terms of the relationships that exist between a single family reference person and each other member of that family. The family composition variable distinguishes between different types of families based on the presence or absence of couple relationships, parent-child relationships, child dependency relationships or other familial relationships, in that order of preference. This is based on families by place of usual residence.

The percentage of total families in Broadsound - Nebo SA2 which were couple families with children was

# 51.2%

### Broadsound - Nebo SA2

- 1,738 families
- 51.2% of total families were couple families with children

### Queensland

- 1,221,148 families
- 42.5% of total families were couple families with children

**Table 13 Family composition<sup>(a)</sup>, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Couple family with no children		Couple family with children		One-parent family		Total <sup>(b)</sup> number
	number	%	number	%	number	%	
Broadsound - Nebo	658	37.9	890	51.2	177	10.2	1,738
Queensland	481,451	39.4	518,494	42.5	201,308	16.5	1,221,148

(a) Includes same-sex couple families.

(b) Includes other families.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G25*

## Household composition

In the context of the 2016 Census of Population and Housing, a household is defined as one or more persons, at least one of whom is at least 15 years of age, usually resident in the same private dwelling. Household composition describes the type of household within a dwelling, whether a family is present or not and whether or not other unrelated household members are present. This is based on occupied private dwellings.

The percentage of one family households in Broadsound - Nebo SA2 was

# 71.4%

### Broadsound - Nebo SA2

- 2,402 households
- 71.4% of total households were one family households

### Queensland

- 1,656,831 households
- 70.0% of total households were one family households

**Table 14 Household composition, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	One family households		Multiple family households		Group households		Lone person households		Total households <sup>(a)</sup> number
	number	%	number	%	number	%	number	%	
Broadsound - Nebo	1,716	71.4	9	0.4	70	2.9	604	25.1	2,402
Queensland	1,159,697	70.0	30,156	1.8	77,899	4.7	389,078	23.5	1,656,831

(a) Excludes visitors only and other not classifiable households.

Source: ABS, *Census of Population and Housing, 2016, unpublished data (occupied private dwellings)*

## Dwellings by dwelling structure

In general terms, a dwelling is a structure which is intended to have people live in it, and which is habitable on Census Night. The dwelling structure variable classifies the structure of private dwellings enumerated in the 2016 Census of Population and Housing. This information is determined by the Census collector and is based on occupied private dwellings.

The percentage of total occupied private dwellings in Broadsound - Nebo SA2 which were separate houses was

**90.4%**

### Broadsound - Nebo SA2

- 2,171 occupied private dwellings (or 90.4%) were separate houses

### Queensland

- 1,269,653 occupied private dwellings (or 76.6%) were separate houses

**Table 15 Occupied private dwellings<sup>(a)</sup> by dwelling structure, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Separate house		Semi-detached <sup>(b)</sup>		Apartment <sup>(c)</sup>		Caravan <sup>(d)</sup>		Other <sup>(e)</sup>		Total <sup>(f)</sup> number
	number	%	number	%	number	%	number	%	number	%	
Broadsound - Nebo	2,171	90.4	72	3.0	70	2.9	50	2.1	16	0.7	2,401
Queensland	1,269,653	76.6	174,984	10.6	186,778	11.3	13,226	0.8	3,583	0.2	1,656,831

(a) Excludes visitors only and other not classifiable households.

(b) Includes row or terrace house, townhouse etc.

(c) Includes flat or units.

(d) Includes cabin and houseboat.

(e) Includes improvised home, tent, sleepers out; house or flat attached to a shop, office, etc.

(f) Includes dwelling structures not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G32*

## Dwellings by tenure type

In general terms, a dwelling is a structure which is intended to have people live in it, and which is habitable on Census Night. The tenure type variable describes whether a household rents or owns the dwelling in which they were enumerated on Census Night 2016, or whether the household occupies it under another arrangement. This is based on occupied private dwellings.

The percentage of total occupied private dwellings in Broadsound - Nebo SA2 which were fully owned was

# 20.9%

### Broadsound - Nebo SA2

- 503 occupied private dwellings (or 20.9%) were fully owned

### Queensland

- 471,407 occupied private dwellings (or 28.5%) were fully owned

**Table 16 Occupied private dwellings<sup>(a)</sup> by tenure type, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Fully owned		Being purchased <sup>(b)</sup>		Rented <sup>(c)</sup>		Other <sup>(d)</sup>		Total <sup>(e)</sup>
	number	%	number	%	number	%	number	%	number
Broadsound - Nebo	503	20.9	296	12.3	1,492	62.1	34	1.4	2,401
Queensland	471,407	28.5	558,439	33.7	566,478	34.2	15,566	0.9	1,656,831

(a) Excludes visitors only and other not classifiable households.

(b) Includes dwellings being purchased under a shared equity scheme.

(c) Includes renting from a real estate agent, state housing authority, person not in the same household, housing co-op/community/church, other and not stated.

(d) Includes dwellings being occupied under a life tenure scheme.

(e) Includes tenure type not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G33*

## Homeless persons

Homelessness is a lack of one or more elements that represent 'home'. When a person does not have suitable accommodation alternatives, the ABS defines someone as homeless if their current living arrangement:

- is a dwelling that is inadequate,
- has no tenure, or if their initial tenure is short and not extendable, or
- does not allow them to have control of, and access to, space for social relations.

These counts are based on place of enumeration.

### Broadsound - Nebo SA2

- 14 homeless persons
- 10.3 homeless persons per 10,000 persons

### Queensland

- 21,715 homeless persons
- 45.6 homeless persons per 10,000 persons

The rate of homeless persons for Broadsound - Nebo SA2 in 2016 was

**10.3 per 10,000 persons**

**Table 17 Homeless persons, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Homeless persons		Total persons
	number	rate <sup>(a)</sup>	number
Broadsound - Nebo	14	10.3	13,621
Queensland	21,715	45.6	4,760,598

Refer to explanatory notes for additional information.

(a) Rate per 10,000 persons.

Source: ABS, Census of Population and Housing, 2016, Place of Enumeration Profile - G03 and ABS 2049.0, *Census of Population and Housing: Estimating homelessness, 2016*

## Number of motor vehicles per dwelling

The number of motor vehicles variable records the number of registered motor vehicles, which are owned or used by members of a household, and which are garaged or parked near the occupied private dwelling on Census Night 2016. This is based on occupied private dwellings by place of enumeration.

### Broadsound - Nebo SA2

- 2.7% of dwellings had no motor vehicles
- 23.6% of dwellings had 3 or more motor vehicles

### Queensland

- 6.0% of dwellings had no motor vehicles
- 19.0% of dwellings had 3 or more motor vehicles

The percentage of dwellings in Broadsound - Nebo SA2 with 3 or more motor vehicles was

**23.6%**

**Table 18 Number of motor vehicles per occupied private dwelling (a)(b), Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	No motor vehicles		1 motor vehicle		2 motor vehicles		3 or more motor vehicles		Total dwellings <sup>(c)</sup>
	number	%	number	%	number	%	number	%	
Broadsound - Nebo	66	2.7	659	27.4	1,000	41.6	567	23.6	2,401
Queensland	99,133	6.0	566,233	34.2	620,096	37.4	315,108	19.0	1,656,831

(a) Excludes visitors only and other not classifiable households.

(b) Excludes motorbikes/scooters.

(c) Includes number of motor vehicles not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G30*

## Internet access

Internet access has been derived from the 2016 Census of Population and Housing question 'Does any member of this household access the internet from this dwelling?'. This is based on occupied private dwellings by place of enumeration.

### Broadsound - Nebo SA2

- 1,990 occupied private dwellings (or 82.9%) had Internet access

### Queensland

- 1,387,499 occupied private dwellings (or 83.7%) had Internet access

The percentage of total occupied private dwellings in Broadsound - Nebo SA2 with a member of the household accessing the internet was

**82.9%**

**Table 19 Internet access<sup>(a)</sup> in occupied private dwellings<sup>(b)</sup>, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Internet accessed from dwelling		Internet not accessed from dwelling		Total dwellings <sup>(c)</sup>
	number	%	number	%	
Broadsound - Nebo	1,990	82.9	332	13.8	2,401
Queensland	1,387,499	83.7	224,855	13.6	1,656,831

(a) Records whether any member of the household accesses the internet from the dwelling. This includes accessing the internet through a desktop/laptop computer, mobile or smart phone, tablet, music or video player, gaming console, smart TV or any other devices. It also includes accessing through any type of connection for example ADSL, fibre, cable, wireless, satellite and mobile broadband (3G/4G).

(b) Excludes 'Visitors only' and 'Other non-classifiable' households.

(c) Includes internet access not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G37*

# Society

## Department of Social Services payments

The Department of Social Services (DSS) is the Australian Government's lead agency in the development and delivery of social policy, and is working to improve the lifetime wellbeing of people and families in Australia. The data are sourced from the DSS Payment Demographic dataset and are updated quarterly. The next planned update is in November 2018.

### Broadsound - Nebo SA2

- 275 recipients of the Age pension as at March quarter 2018
- 119 recipients of the Disability support pension
- 126 recipients of Newstart allowance

### Queensland

- 475,119 recipients of the Age pension as at March quarter 2018
- 155,480 recipients of the Disability support pension
- 171,229 recipients of Newstart allowance

The number of recipients of the Age pension in Broadsound - Nebo SA2 as at March quarter 2018 was

# 275 recipients

**Table 20 Department of Social Services payments<sup>(a)</sup>, Broadsound - Nebo SA2 and Queensland, March quarter 2018**

SA2 / State	Payment type									
	Age pension		Carer allowance		Disability support pension		Family tax benefit A		Newstart allowance	
	recipients	rate <sup>(b)</sup>	recipients	rate <sup>(c)</sup>	recipients	rate <sup>(c)</sup>	recipients	rate <sup>(d)</sup>	recipients	rate <sup>(e)</sup>
Broadsound - Nebo	275	51.3	90	1.4	119	1.8	254	29.7	126	2.3
Queensland	475,119	64.1	122,948	3.2	155,480	4.0	318,299	63.6	171,229	6.2

Refer to explanatory notes for additional information.

(a) Payments by geographical region are based on the recipient's geocoded address.

(b) Rate per 100 persons aged 65 years and over, as at 30 June 2017. Person counts are based on estimated resident population (ERP).

(c) Rate per 100 persons aged 16 years and over, as at 30 June 2017. Person counts are based on ERP.

(d) Rate per 100 families with children under 15 years, as at 30 June 2017. Counts of families with children under 15 years are derived by Queensland Treasury using 2016 Census counts of families with children under 15 years and usual resident persons, along with ERP aged 15 to 64 years.

(e) Rate per 100 persons aged 22 to 64 years, as at 30 June 2017. Person counts are based on ERP.

Source: Department of Social Services, Payment Demographic Data; ABS 3235.0, *Population by Age and Sex, Regions of Australia* unpublished data; ABS, *Census of Population and Housing, 2016, General Community Profile - G05*; ABS, *Census of Population and Housing, 2016, General Community Profile - G25*



## Early childhood education and care services

The early childhood education and care services data are based on administrative data supplied by the Department of Education. Data are updated twice yearly with a release approximately 1 month after the reporting period. The next planned update is in March 2019.

The number of early childhood education and care services in Broadsound - Nebo SA2 as at 31 August 2018 was

# 5 services

### Broadsound - Nebo SA2

- 5 early childhood education and care services as at 31 August 2018
- 2 long day care services

### Queensland

- 3,070 early childhood education and care services as at 31 August 2018
- 1,565 long day care services

**Table 21 Early childhood education and care services, Broadsound - Nebo SA2 and Queensland, 31 August 2018**

SA2 / State	Family day care	Kindergartens	Long day care	School aged care	Limited hours care	Total <sup>(a)</sup>
	— number —					
Broadsound - Nebo	0	3	2	0	0	5
Queensland	112	517	1,565	763	27	3,070

(a) Total includes Other service types (for example Child and Family Support Hubs and Community Services).

Source: Office for Early Childhood Education and Care, Department of Education

## Australian Early Development Census (AEDC)

The AEDC is a national collection of information about how children are developing prior to school. Every three years, teachers complete an instrument for each child in Prep. The AEDC instrument encompasses five domains of early childhood development which are predictors of a child's health, education and social outcomes. The five domain are:

- physical health and wellbeing
- social competence
- emotional maturity
- language and cognitive skills
- communication skills and general knowledge.

The AEDC reports whether children are on track, at risk or developmentally vulnerable across each of the five domains. Children that are developmentally vulnerable demonstrate much lower than average competencies in that domain.

### Broadsound - Nebo SA2

- 18.2% developmentally vulnerable children in one or more domains in 2015
- 6.7% developmentally vulnerable children in two or more domains in 2015
- The social competence domain had the largest percentage of developmentally vulnerable children (7.9%)

### Queensland

- 26.1% developmentally vulnerable children in one or more domains in 2015
- 14.0% developmentally vulnerable children in two or more domains in 2015
- The physical health and wellbeing and social competence domain had the largest percentage of developmentally vulnerable children (12.4%)

The percentage of developmentally vulnerable children in two or more domains in Broadsound - Nebo SA2 in 2015 was

**6.7%**

**Table 22 Developmentally vulnerable children by domain, Broadsound - Nebo SA2 and Queensland, 2015**

SA2 / State	Domain					Summary		Children assessed
	Physical health and wellbeing	Social competence	Emotional maturity	Language and cognitive	Communication skills and general knowledge	One or more domains	Two or more domains	
	— per cent —					— per cent—		number
Broadsound - Nebo	6.1	7.9	6.1	3.0	3.6	18.2	6.7	165
Queensland	12.4	12.4	10.1	8.0	10.5	26.1	14.0	62,103

Refer to explanatory notes for additional information.

Source: Commonwealth Department of Education

## Highest level of schooling

Highest year of school completed has been derived from the 2016 Census of Population and Housing question 'What is the highest year of primary or secondary school the person has completed?'. This information is based on persons aged 15 years and over by place of usual residence.

The percentage of total persons in Broadsound - Nebo SA2 with highest level of schooling as year 11 or 12 was

# 43.4%

### Broadsound - Nebo SA2

- 2,779 persons (or 43.4%) with highest level of schooling of year 11 or 12 (or equivalent)

### Queensland

- 2,146,809 persons (or 58.9%) with highest level of schooling of year 11 or 12 (or equivalent)

**Table 23 Highest level of schooling completed, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Did not go to school, or Year 8 or below		Year 9 or 10 or equivalent		Year 11 or 12 or equivalent		Total <sup>(a)</sup> number
	number	%	number	%	number	%	
Broadsound - Nebo	278	4.3	1,910	29.8	2,779	43.4	6,403
Queensland	196,488	5.4	964,903	26.5	2,146,809	58.9	3,643,834

(a) Includes highest year of schooling not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G16*

## Non-school qualification

Non-school qualification information describes the highest non-school qualification (e.g. bachelor degree, diploma) completed as stated in the 2016 Census of Population and Housing. This information is based on persons aged 15 years and over by place of usual residence.

The percentage of persons in Broadsound - Nebo SA2 with a non-school qualification was

# 60.7%

### Broadsound - Nebo SA2

- 4,002 persons (or 60.7%) with a non-school qualification

### Queensland

- 2,241,124 persons (or 59.1%) with a non-school qualification

**Table 24 Non-school qualifications<sup>(a)</sup> by level of education, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Level of education						Persons with a qualification <sup>(d)</sup>		Total persons number
	Bachelor degree or higher <sup>(b)</sup>		Advanced diploma or diploma		Certificate <sup>(c)</sup>		number	%	
	number	%	number	%	number	%			number
Broadsound - Nebo	532	8.1	293	4.4	1,633	24.8	4,002	60.7	6,594
Queensland	693,410	18.3	330,619	8.7	807,105	21.3	2,241,124	59.1	3,790,497

(a) Includes persons aged 15 years and over with a qualification within the scope of the Australian Standard Classification of Education.

(b) Includes bachelor degree, graduate diploma, graduate certificate and postgraduate degree.

(c) Includes Certificate, I, II, III and IV and Certificates not further defined responses.

(d) Includes inadequately described and not stated level of education responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G40 and G46*

## Non-school qualification by sex and age

Non-school qualification information describes the highest non-school qualification (e.g. bachelor degree, diploma) completed as stated in the 2016 Census of Population and Housing. This information is based on persons aged 15 years and over by place of usual residence.

### Broadsound - Nebo SA2

- 4,002 persons (or 60.7%) with a non-school qualification
- 75.4% males aged 25–44 years with a non-school qualification
- 64.3% females aged 25–44 years with a non-school qualification

### Queensland

- 2,241,124 persons (or 59.1%) with a non-school qualification
- 72.3% males aged 25–44 years with a non-school qualification
- 72.6% females aged 25–44 years with a non-school qualification

The percentage of persons in Broadsound - Nebo SA2 with a non-school qualification was

**60.7%**

**Table 25 Non-school qualifications by sex and age, Broadsound - Nebo SA2 and Queensland, 2016**

Sex / age	Broadsound - Nebo SA2				Queensland			
	With NSQ <sup>(a)</sup>		Without NSQ		With NSQ <sup>(a)</sup>		Without NSQ	
	number	%	number	%	number	%	number	%
<b>Males</b>								
15–24 years	240	51.4	227	48.6	108,499	34.9	201,977	65.1
25–44 years	1,343	75.4	439	24.6	452,024	72.3	172,976	27.7
45–64 years	803	59.6	544	40.4	386,822	66.8	191,997	33.2
65 years and over	141	46.5	162	53.5	197,960	58.4	141,108	41.6
<i>Total</i>	<i>2,529</i>	<i>64.9</i>	<i>1,370</i>	<i>35.1</i>	<i>1,145,303</i>	<i>61.8</i>	<i>708,060</i>	<i>38.2</i>
<b>Females</b>								
15–24 years	207	48.3	222	51.7	118,058	39.0	184,607	61.0
25–44 years	800	64.3	444	35.7	471,721	72.6	178,093	27.4
45–64 years	394	47.6	433	52.4	354,531	58.5	251,238	41.5
65 years and over	66	32.4	138	67.6	151,510	40.0	227,367	60.0
<i>Total</i>	<i>1,474</i>	<i>54.5</i>	<i>1,230</i>	<i>45.5</i>	<i>1,095,813</i>	<i>56.6</i>	<i>841,312</i>	<i>43.4</i>
<b>Persons</b>								
15–24 years	448	50.5	439	49.5	226,555	36.9	386,592	63.1
25–44 years	2,148	70.9	881	29.1	923,739	72.5	351,079	27.5
45–64 years	1,204	55.5	965	44.5	741,347	62.6	443,244	37.4
65 years and over	202	40.0	303	60.0	349,479	48.7	368,468	51.3
<i>Total</i>	<i>4,002</i>	<i>60.7</i>	<i>2,588</i>	<i>39.3</i>	<i>2,241,124</i>	<i>59.1</i>	<i>1,549,379</i>	<i>40.9</i>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated level of education responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G01 and G46*

## Non-school qualification by field of study

Non-school qualification information describes the highest non-school qualification (e.g. bachelor degree, diploma) completed as stated in the 2016 Census of Population and Housing. This information is based on persons aged 15 years and over with a non-school qualification by place of usual residence.

The largest non-school qualification field of study in Broadsound - Nebo SA2 was

**Engineering and  
Related  
Technologies (24.7%)**

### Broadsound - Nebo SA2

- 989 persons (or 24.7%) with a non-school qualification studied in the field of Engineering and Related Technologies
- 406 persons (or 10.1%) with a non-school qualification studied in the field of Management and Commerce

### Queensland

- 392,830 persons (or 17.5%) with a non-school qualification studied in the field of Management and Commerce
- 352,200 persons (or 15.7%) with a non-school qualification studied in the field of Engineering and Related Technologies

**Table 26 Non-school qualifications by field of study, Broadsound - Nebo SA2 and Queensland, 2016**

Field of study	Broadsound - Nebo SA2		Queensland		Specialisation ratio
	number	%	number	%	number
Natural and Physical Sciences	43	1.1	51,948	2.3	0.46
Information Technology	27	0.7	49,383	2.2	0.31
Engineering and Related Technologies	989	24.7	352,200	15.7	1.57
Architecture and Building	143	3.6	139,929	6.2	0.57
Agriculture Environmental and Related Studies	96	2.4	43,207	1.9	1.24
Health	164	4.1	220,075	9.8	0.42
Education	232	5.8	168,108	7.5	0.77
Management and Commerce	406	10.1	392,830	17.5	0.58
Society and Culture	148	3.7	240,326	10.7	0.34
Creative Arts	29	0.7	67,061	3.0	0.24
Food Hospitality and Personal Services	200	5.0	123,168	5.5	0.91
Mixed Field Programmes	8	0.2	6,284	0.3	0.71
<b>Total<sup>(a)</sup></b>	<b>4,002</b>	<b>100.0</b>	<b>2,241,124</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G47* and unpublished data

## Persons with a profound or severe disability

Persons with a profound or severe disability has been derived from the 2016 Census of Population and Housing variable 'Core activity need for assistance'. Persons with a profound or severe disability are defined as needing help or assistance in one or more of the three core activity areas of self-care, mobility and communication because of a long term health condition (six months or more), a disability (lasting six months or more), or old age. This is based on persons by place of usual residence.

### Broadsound - Nebo SA2

- 181 persons (or 2.1%) in need of assistance with a profound or severe disability

### Queensland

- 243,267 persons (or 5.2%) in need of assistance with a profound or severe disability

The percentage of persons in Broadsound - Nebo SA2 in need of assistance with a profound or severe disability was

**2.1%**

**Table 27 Need for assistance with a profound or severe disability, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Need for assistance		No need for assistance		Total <sup>(a)</sup>
	number	%	number	%	number
Broadsound - Nebo	181	2.1	6,730	79.1	8,505
Queensland	243,267	5.2	4,103,669	87.3	4,703,193

(a) Includes need of assistance not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G18*

## Voluntary work

Voluntary work undertaken for an organisation or group has been derived from the 2016 Census of Population and Housing question 'In the last twelve months did the person spend any time doing voluntary work through an organisation or group?' The variable is based on persons aged 15 years and over by place of usual residence.

### Broadsound - Nebo SA2

- 1,292 persons (or 19.6%) undertook voluntary work

### Queensland

- 714,138 persons (or 18.8%) undertook voluntary work

The percentage of persons in Broadsound - Nebo SA2 who undertook voluntary work was

**19.6%**

**Table 28 Voluntary work, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Volunteer		Not a volunteer		Total <sup>(a)</sup>
	number	%	number	%	number
Broadsound - Nebo	1,292	19.6	3,882	58.9	6,594
Queensland	714,138	18.8	2,748,839	72.5	3,790,497

(a) Includes voluntary work not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G19*

## Aged care services

Information on aged care services are provided by the Commonwealth Department of Health. Information are based on the location of the service, rather than the region in which the service is delivered. In some instances, aged care services may have provided the address information of their approved provider in place of the address information of the individual aged care service. Users should be aware of this limitation when using these data. Aged care services are subsidised by the Australian Government under the Aged Care Act 1997. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in October 2019.

The number of aged care service operational places in Broadsound - Nebo SA2 as at 30 June 2018 was

# 0 places

### Broadsound - Nebo SA2

- 2 aged care services as at 30 June 2018
- 0 aged care service operational places

### Queensland

- 1,088 aged care services as at 30 June 2018
- 40,387 aged care service operational places

**Table 29 Aged care services, Broadsound - Nebo SA2 and Queensland, 30 June 2018**

SA2 / State	Aged care services	Number of operational places by care type				Australian funding <sup>(a)</sup>
		Home care	Residential care	Restorative care	Total places	
	number	— number —				\$m
Broadsound - Nebo	2	0	0	0	0	0.2
Queensland	1,088	149	39,394	844	40,387	2,789.8

Refer to explanatory notes for additional information.

(a) Australian government recurrent funding for the aged-care services in the 12 months ending 30 June. Please note the value of Australian Government funding has been suppressed for a small number of services and not included in Australian funding totals. Users should be aware of this limitation when using these data.

Source: Australian Government Department of Health

## Emergency services, schools and hospitals

Information on emergency services, schools and hospitals are provided by administrative custodian agencies. Data are updated every two years. The next planned update is in July 2020.

### Broadsound - Nebo SA2

- 11 schools as at June 2018
- 1 hospital

### Queensland

- 1,820 schools as at June 2018
- 307 hospitals

As at June 2018, the number of schools in Broadsound - Nebo SA2 was

**11 schools**

**Table 30 Emergency services, schools and hospitals, Broadsound - Nebo SA2 and Queensland, June 2018**

SA2 / State	Police stations	Ambulance stations	Fire stations	Schools	Hospitals
	— number —				
Broadsound - Nebo	6	6	3	11	1
Queensland	336	290	242	1,820	307

Refer to explanatory notes for additional information.

Source: Department of Education; Queensland Ambulance Service; Queensland Fire and Emergency Services; Queensland Health; Queensland Police



## The Index of Relative Socio-Economic Disadvantage

Socio-Economic Indexes for Areas (SEIFA) is a summary measure of the social and economic conditions of geographic areas across Australia. SEIFA, which comprises a number of indexes, is generated by ABS from the Census of Population and Housing. In 2016 an Index of Relative Socio-Economic Disadvantage was produced, ranking geographical areas in terms of their relative socio-economic disadvantage. The index focuses on low-income earners, relatively lower education attainment, high unemployment and dwellings without motor vehicles. Low index values represent areas of most disadvantage and high values represent areas of least disadvantage. This is based on persons by place of usual residence.

### Broadsound - Nebo SA2

- 4.5% in least disadvantaged quintile
- 6.1% in most disadvantaged quintile

### Queensland

- 20.0% in least disadvantaged quintile
- 20.0% in most disadvantaged quintile

The percentage of persons in Broadsound - Nebo SA2 in the least disadvantaged quintile was

**4.5%**

**Table 31 Population by Index of Relative Socio-Economic Disadvantage quintiles<sup>(a)</sup>, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Quintile 1 (most disadvantaged)	Quintile 2	Quintile 3	Quintile 4	Quintile 5 (least disadvantaged)
	— % —				
Broadsound - Nebo	6.1	40.5	25.1	23.7	4.5
Queensland	20.0	20.0	20.0	20.0	20.0

(a) The quintiles are population based and derived at the Queensland level (state based quintiles and not national based quintiles).

Source: ABS 2033.0.55.001 Census of Population and Housing: Socio-Economic Indexes for Areas (SEIFA), Australia, 2016, (Queensland Treasury derived)

## Remoteness

The Australian Bureau of Statistics develops the Remoteness Area (RA) classification each Census period using the University of Adelaide's Accessibility/Remoteness Index of Australia classification (ARIA+) mean scores. Data are updated every five years with a release approximately 18 months after the reporting period.

### Broadsound - Nebo SA2

- 0.0% of the population were in major cities
- 0.0% of the population were in very remote Australia
- Outer Regional Australia had the largest percentage of population with 52.4%

### Queensland

- 63.0% of the population were in major cities
- 1.1% of the population were in very remote Australia

The most populated remoteness area in Broadsound - Nebo SA2 in 2016 was

**Outer Regional  
Australia**

**Table 32 Population<sup>(a)</sup> in remoteness areas<sup>(b)</sup>, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Remoteness Area									
	Major City		Inner Regional Australia		Outer Regional Australia		Remote Australia		Very Remote Australia	
	number	%	number	%	number	%	number	%	number	%
Broadsound - Nebo	0	0.0	0	0.0	4,461	52.4	4,044	47.6	0	0.0
Queensland	2,957,012	63.0	941,834	20.1	667,630	14.2	71,328	1.5	52,722	1.1

(a) Population based on 2016 usual resident population.

(b) Based on the Australian Bureau of Statistics Remoteness Area (RA) classification using ARIA+ mean scores.

Source: ABS, Australian Statistical Geography Standard (ASGS): Volume 5 - Remoteness Structure, July 2016, cat. no. 1270.0.55.005; ABS, Census of Population and Housing, 2016

# Crime and Justice

## Reported offences

The number and rates of reported offences are collected by the Queensland Police Service. Data are updated annually. The next planned update is in November 2018.

The rate of total reported offences for Broadsound - Nebo SA2 in 2016–17 was

**5,015 per 100,000 persons**

### Broadsound - Nebo SA2

- 409 reported offences in 2016–17, or 5,015 per 100,000 persons
- 31 offences against the person, or 380 per 100,000 persons
- 172 offences against property, or 2,109 per 100,000 persons

### Queensland

- 498,332 reported offences in 2016–17, or 10,142 per 100,000 persons
- 34,349 offences against the person, or 699 per 100,000 persons
- 230,473 offences against property, or 4,691 per 100,000 persons

**Table 33 Reported offences, Broadsound - Nebo SA2 and Queensland, 2016–17**

SA2 / State	Type of offence							
	Offences against the person		Offences against property		Other offences		Total	
	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>
Broadsound - Nebo	31	380	172	2,109	206	2,526	409	5,015
Queensland	34,349	699	230,473	4,691	233,510	4,753	498,332	10,142

Refer to explanatory notes for additional information.

(a) Rate per 100,000 persons.

Source: Queensland Police Service

# Economy

## Selected medians and averages

These selected medians and averages have been derived by using data based on the 2016 Census of Population and Housing and may not reflect medians that have been derived by administrative data and published in other profile topics. Where applicable, these estimates are based on place of usual residence.

The median total personal income for Broadsound - Nebo SA2 was

**\$1,040 per week**

### Broadsound - Nebo SA2

- Median mortgage repayment of \$1,092 per month
- Average household size of 2.6 persons per dwelling

### Queensland

- Median mortgage repayment of \$1,733 per month
- Average household size of 2.6 persons per dwelling

**Table 34 Selected medians and averages, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Median / Average					
	Median mortgage repayment	Median total family income	Median total household income	Median total personal income	Average household size	Average number of persons per bedroom
	\$/month	\$/week	\$/week	\$/week	persons	number
Broadsound - Nebo	1,092	2,254	2,051	1,040	2.6	0.8
Queensland	1,733	1,661	1,402	660	2.6	0.8

Refer to explanatory notes for additional information.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G02*

## Median rent

Median rent estimates have been derived by Queensland Treasury using rental bond lodgements sourced by the Residential Tenancies Authority (RTA). Medians are only calculated where there are 10 or more lodgements over the 12 month period. Data are updated quarterly with a release approximately 3 months after the reporting period. The next planned update is in January 2019.

### Broadsound - Nebo SA2

- Median rent of \$175 per week for a 2 bedroom flat/unit in the 12 months ending 30 September 2018
- Median rent of \$180 per week for a 3 bedroom house

### Queensland

- Median rent of \$360 per week for a 2 bedroom flat/unit in the 12 months ending 30 September 2018
- Median rent of \$350 per week for a 3 bedroom house

The median rent in Broadsound - Nebo SA2 for a 3 bedroom house in the 12 months ending 30 September 2018 was

**\$180 per week**

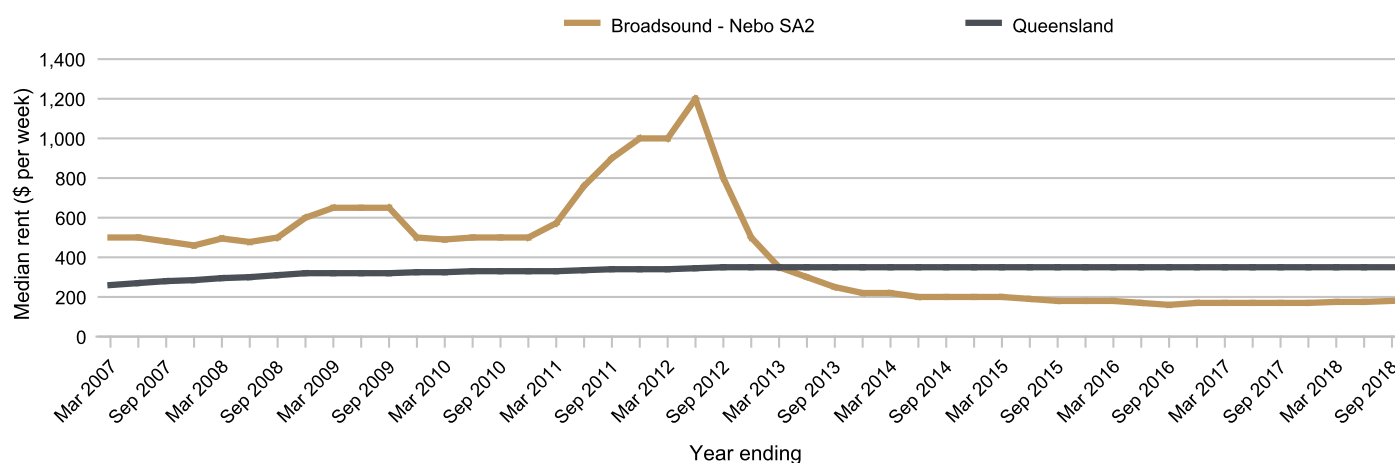
**Table 35 Lodgements and median rent by dwelling type, Broadsound - Nebo SA2 and Queensland, 12 months ending 30 September 2018**

SA2 / State	Lodgements				Median rent			
	1 bedroom flat/unit	2 bedroom flat/unit	3 bedroom house	4 bedroom house	1 bedroom flat/unit	2 bedroom flat/unit	3 bedroom house	4 bedroom house
	— number —				— \$ per week —			
Broadsound - Nebo	1	59	236	109	n.a.	175	180	240
Queensland	27,760	55,832	50,369	51,179	310	360	350	420

Refer to explanatory notes for additional information.

Source: Residential Tenancies Authority, Rental Bonds data (Queensland Government Statistician's Office derived)

**Figure 9 Median rent of three bedroom house, Broadsound - Nebo SA2 and Queensland**



Refer to explanatory notes for additional information.

Source: Residential Tenancies Authority, Rental Bonds data (Queensland Government Statistician's Office derived)

## Total personal income

Total personal income has been derived from the 2016 Census of Population and Housing question 'What is the total of all wages/salaries, government benefits, pensions, allowances and other income a person usually receives?'. Median total personal income estimates have been calculated by the ABS. The variable is based on persons aged 15 years and over by place of usual residence.

### Broadsound - Nebo SA2

- Median total personal income of \$54,080 per year

### Queensland

- Median total personal income of \$34,320 per year

The median total personal income in Broadsound - Nebo SA2 was

**\$54,080 per year**

**Table 36 Total personal income, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Less than \$20,800 per year		\$20,800 to \$51,999 per year		\$52,000 to \$103,999 per year		\$104,000 or more per year		Total <sup>(a)</sup> number	Median (\$/year)
	number	%	number	%	number	%	number	%		
Broadsound - Nebo	1,336	20.3	1,157	17.5	1,413	21.4	1,210	18.4	6,594	54,080
Queensland	1,074,683	28.4	1,249,382	33.0	841,717	22.2	269,288	7.1	3,790,497	34,320

Refer to explanatory notes for additional information.

(a) Includes personal income not stated.

Source: ABS, Census of Population and Housing, 2016, General Community Profile - G02 and G17

## Total family income

Total family income is the sum of the total personal incomes of each family member present in the household on 2016 Census Night. Family income only applies to classifiable families in occupied private dwellings. Low-income families have been defined as families in occupied private dwellings whose family income was less than \$650 per week or less than \$33,800 per year. Median total family income estimates have been calculated by the ABS.

### Broadsound - Nebo SA2

- 108 low-income families (6.2%)
- Median total family income of \$117,208 per year

### Queensland

- 115,233 low-income families (9.4%)
- Median total family income of \$86,372 per year

The median total family income in Broadsound - Nebo SA2 was

**\$117,208 per year**

**Table 37 Total family income<sup>(a)</sup>, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	Less than \$33,800 per year		\$33,800 to \$77,999 per year		\$78,000 to \$155,999 per year		\$156,000 or more per year		Total <sup>(b)</sup> number	Median (\$/year) \$
	number	%	number	%	number	%	number	%		
Broadsound - Nebo	108	6.2	286	16.5	694	39.9	414	23.8	1,738	117,208
Queensland	115,233	9.4	377,889	30.9	408,072	33.4	186,810	15.3	1,221,148	86,372

Refer to explanatory notes for additional information.

(a) Includes same-sex couple families. Excludes 'Lone person', 'Group', 'Visitors only' and 'Other non-classifiable' households. Excludes overseas visitors.

(b) Includes partially stated and not stated income responses.

Source: ABS, Census of Population and Housing, 2016, General Community Profile - G02 and G28

## Unemployment and labour force

Estimates of unemployment and labour force are produced by the Australian Government Department of Employment. The estimates are calculated by utilising administrative data such as Centrelink Newstart and Youth Allowance (Other) recipients as well as ABS labour force estimates. Data are updated quarterly with a release approximately 3 months after the reporting period. The next planned update is in December 2018.

### Broadsound - Nebo SA2

- 74 unemployed persons in June quarter 2018
- Unemployment rate of 1.3%

### Queensland

- 158,652 unemployed persons in June quarter 2018
- Unemployment rate of 6.0%

The unemployment rate in Broadsound - Nebo SA2 at June quarter 2018 was

**1.3%**

**Table 38 Unemployment and labour force<sup>(a)</sup>, Broadsound - Nebo SA2 and Queensland, June quarter 2018**

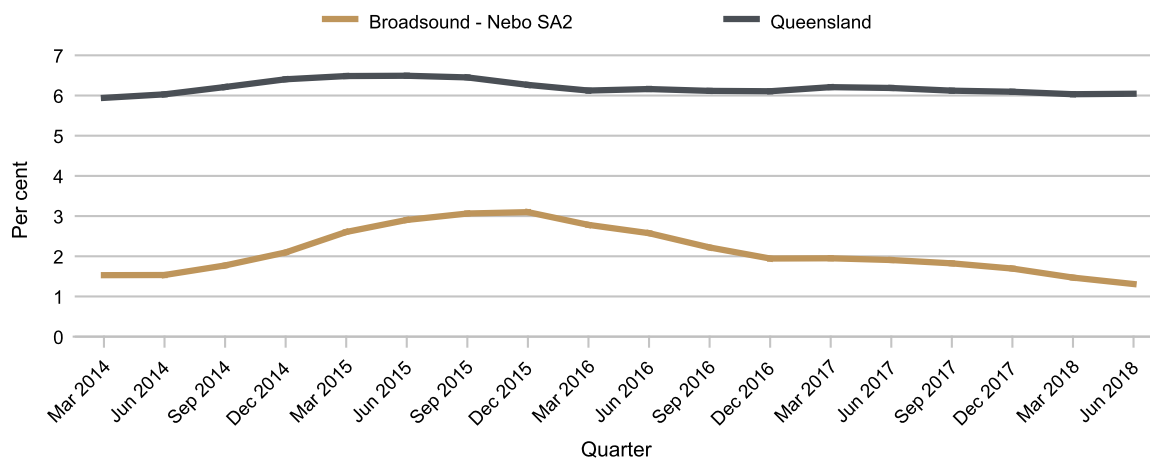
SA2 / State	Unemployed	Labour force	Unemployment rate
	— number —		%
Broadsound - Nebo	74	5,653	1.3
Queensland	158,652	2,624,897	6.0

Refer to explanatory notes for additional information.

(a) Based on a 4-quarter smoothed series.

Source: Australian Government Department of Jobs and Small Business, *Small Area Labour Markets Australia*, various editions

**Figure 10 Unemployment rate<sup>(a)</sup>, Broadsound - Nebo SA2 and Queensland**



(a) Based on a 4-quarter smoothed series.

Source: Australian Government Department of Jobs and Small Business, *Small Area Labour Markets Australia*, various editions



## Employment by industry

Employment by industry has been derived from the 2016 Census of Population and Housing data. A person's industry of employment was classified based on responses to a range of questions from the Census and is applicable to persons aged 15 years and over who work. This is based on place of usual residence.

The top five industry subdivisions of employment for Broadsound - Nebo SA2 were:

1. Coal Mining (38.7%)
2. Agriculture (12.7%)
3. Preschool and School Education (5.4%)
4. Food and Beverage Services (3.4%)
5. Public Administration (3.0%)

### Broadsound - Nebo SA2

- 40.3% of employed persons worked in Mining industry
- 13.8% of employed persons worked in Agriculture, forestry and fishing industry
- Highest specialisation ratio of 17.20 in Mining industry

### Queensland

- 13.0% of employed persons worked in Health care and social assistance industry
- 9.9% of employed persons worked in Retail trade industry

**Table 39 Employment by industry, Broadsound - Nebo SA2 and Queensland, 2016**

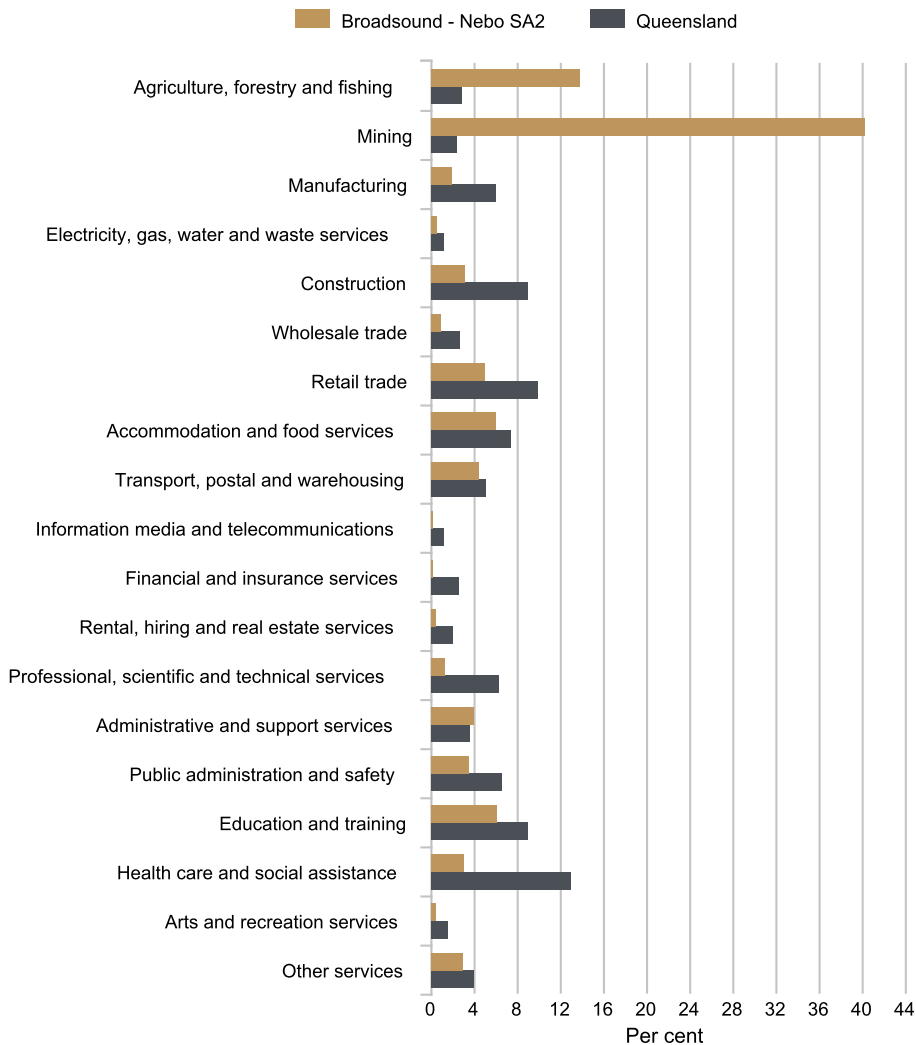
Industry	Broadsound - Nebo SA2		Queensland		Specialisation ratio
	number	%	number	%	number
Agriculture, forestry and fishing	537	13.8	60,608	2.8	4.86
Mining	1,569	40.3	49,997	2.3	17.20
Manufacturing	73	1.9	128,787	6.0	0.31
Electricity, gas, water and waste services	20	0.5	23,883	1.1	0.46
Construction	122	3.1	191,338	9.0	0.35
Wholesale trade	34	0.9	56,370	2.6	0.33
Retail trade	193	5.0	211,778	9.9	0.50
Accommodation and food services	235	6.0	156,670	7.3	0.82
Transport, postal and warehousing	171	4.4	108,083	5.1	0.87
Information media and telecommunications	6	0.2	25,265	1.2	0.13
Financial and insurance services	7	0.2	54,286	2.5	0.07
Rental, hiring and real estate services	16	0.4	42,500	2.0	0.21
Professional, scientific and technical services	48	1.2	133,652	6.3	0.20
Administrative and support services	155	4.0	75,336	3.5	1.13
Public administration and safety	137	3.5	140,164	6.6	0.54
Education and training	237	6.1	192,143	9.0	0.68
Health care and social assistance	118	3.0	276,945	13.0	0.23
Arts and recreation services	17	0.4	33,667	1.6	0.28
Other services	115	3.0	83,470	3.9	0.76
<b>Total<sup>(a)</sup></b>	<b>3,898</b>	<b>100.0</b>	<b>2,136,455</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G51* and unpublished data

**Figure 11 Percentage of employment by industry<sup>(a)</sup>, Broadsound - Nebo SA2 and Queensland**



(a) Total used to derive percentages includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G51* and unpublished data

## Employment by occupation

Employment by occupation has been derived from the 2016 Census of Population and Housing data. A person's occupation of employment was classified based on responses to a range of questions from the Census and is applicable to persons aged 15 years and over who work. This is based on place of usual residence.

The top five occupation sub-major groups of employment for Broadsound - Nebo SA2 were:

1. Machine and Stationary Plant Operators (19.1%)
2. Automotive and Engineering Trades Workers (8.8%)
3. Farmers and Farm Managers (8.1%)
4. Road and Rail Drivers (5.4%)
5. Farm, Forestry and Garden Workers (4.2%)

### Broadsound - Nebo SA2

- 27.9% of employed persons worked in Machinery operators and drivers occupation
- 18.7% of employed persons worked in Technicians and trades workers occupation
- Highest specialisation ratio of 4.04 in Machinery operators and drivers occupation

### Queensland

- 19.8% of employed persons worked in Professionals occupation
- 14.3% of employed persons worked in Technicians and trades workers occupation

**Table 40 Employment by occupation, Broadsound - Nebo SA2 and Queensland, 2016**

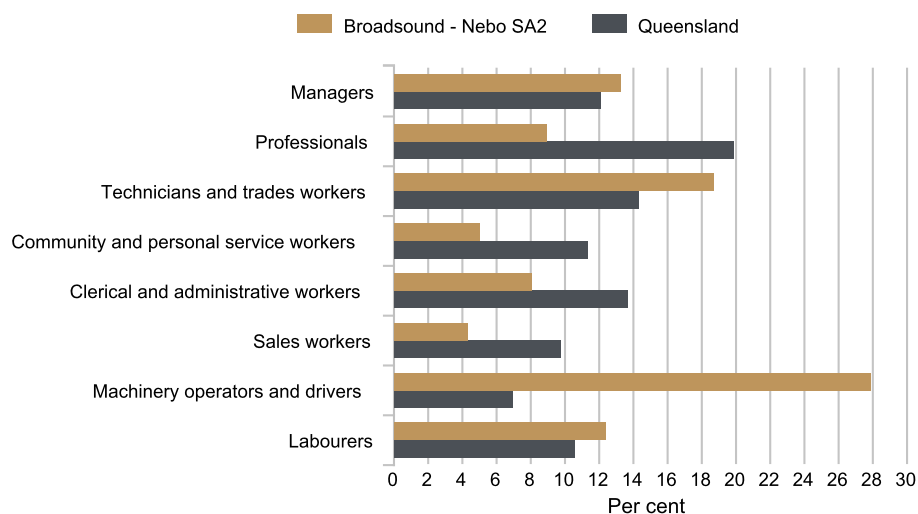
Occupation	Broadsound - Nebo SA2		Queensland		Specialisation ratio
	number	%	number	%	number
Managers	516	13.2	258,509	12.1	1.09
Professionals	348	8.9	423,917	19.8	0.45
Technicians and trades workers	728	18.7	305,441	14.3	1.31
Community and personal service workers	194	5.0	241,956	11.3	0.44
Clerical and administrative workers	314	8.1	291,317	13.6	0.59
Sales workers	168	4.3	207,795	9.7	0.44
Machinery operators and drivers	1,087	27.9	147,636	6.9	4.04
Labourers	481	12.3	225,268	10.5	1.17
<b>Total<sup>(a)</sup></b>	<b>3,898</b>	<b>100.0</b>	<b>2,136,455</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G57* and unpublished data

**Figure 12 Percentage of employment by occupation<sup>(a)</sup>, Broadsound - Nebo SA2 and Queensland**



(a) Total used to derive percentages includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G57* and unpublished data

## Families with children with no parent employed

Families with children with no parent employed have been derived from the 2016 Census of Population and Housing data and defined as either one parent families where the parent was either unemployed or not in the labour force or couple families where both parents were either unemployed or not in the labour force. This is based on families with children under 15 years of age.

### Broadsound - Nebo SA2

- 61 families with children under 15 years of age and no parent employed (7.1%)

### Queensland

- 66,139 families with children under 15 years of age and no parent employed (13.8%)

The percentage of families with children under 15 years of age and no parent employed in Broadsound - Nebo SA2 was

**7.1%**

**Table 41 Families with children with no parent employed, Broadsound - Nebo SA2 and Queensland, 2016**

SA2 / State	One-parent family with parent not employed	Couple family with both parents not employed	Total families with no parent employed		Total families
	— number —	— number —	number	%	number
Broadsound - Nebo	48	11	61	7.1	861
Queensland	47,485	18,652	66,139	13.8	477,729

Source: ABS, *Census of Population and Housing, 2016*, unpublished data (families)

# Industry and development

## Building approvals

Information on building approvals are compiled by the ABS, and are collected from sources such as local government authorities and other principal certifying authorities. The estimates for any month may be revised or corrected in later months. This can occur as a result of corrections made by a provider of data, the late provision of approval records and, occasionally, by approvals being identified after construction work has commenced. Data are updated monthly with a release approximately 2 months after the reporting period. The next planned update is in December 2018.

### Broadsound - Nebo SA2

- 2 approved new houses in the 12 months ending 30 September 2018
- \$2.3 million of building value in residential building approvals

### Queensland

- 25,495 approved new houses in the 12 months ending 30 September 2018
- \$14,025.2 million of building value in residential building approvals

The number of new houses approved in Broadsound - Nebo SA2 in the 12 months ending 30 September 2018 was

# 2 approvals

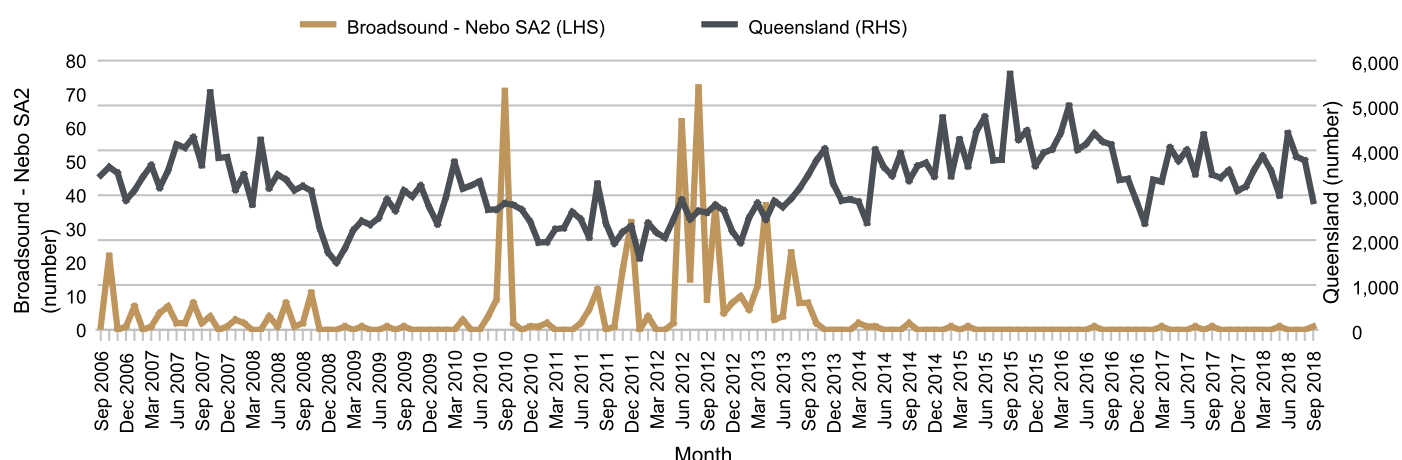
**Table 42 Residential and non-residential building approvals, Broadsound - Nebo SA2 and Queensland, 12 months ending 30 September 2018**

SA2 / State	Residential Building Approvals				Building Value				
	New Houses	New Other <sup>(a)</sup>	Alterations, additions and conversions	Total	Residential		Non-residential		Total
	— number —				\$'000	%	\$'000	%	\$'000
Broadsound - Nebo	2	0	0	2	2,260	30.6	5,124	69.4	7,385
Queensland	25,495	16,500	115	42,110	14,025,201	66.1	7,196,595	33.9	21,221,796

(a) Other residential buildings include: semidetached, row or terrace houses or townhouses; and flats, units or apartments.

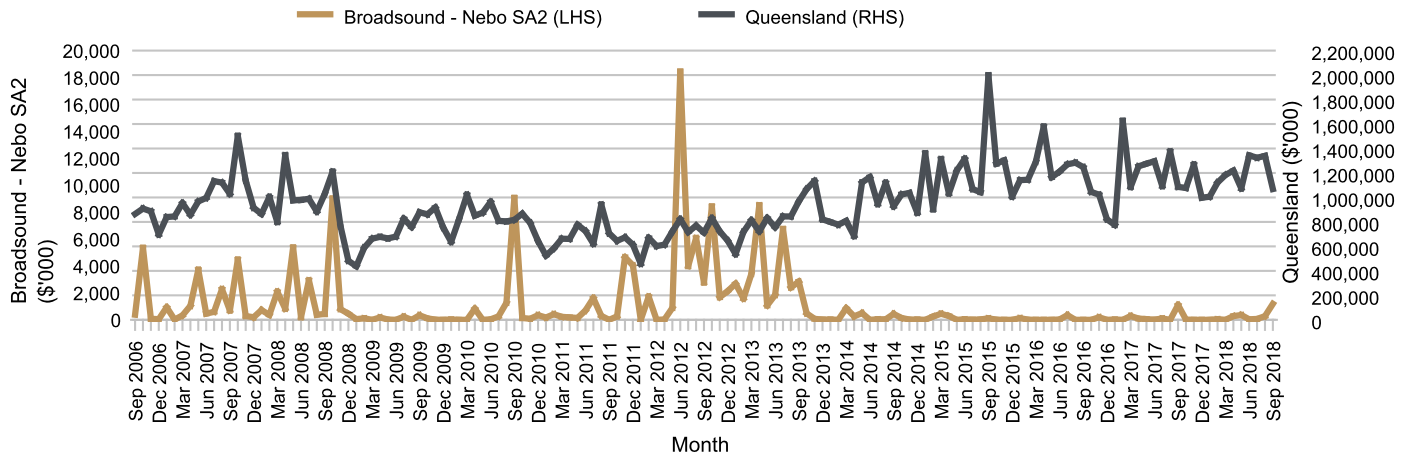
Source: ABS 8731.0, *Building Approvals, Australia*, various editions

**Figure 13 Number of residential building approvals, Broadsound - Nebo SA2 and Queensland**



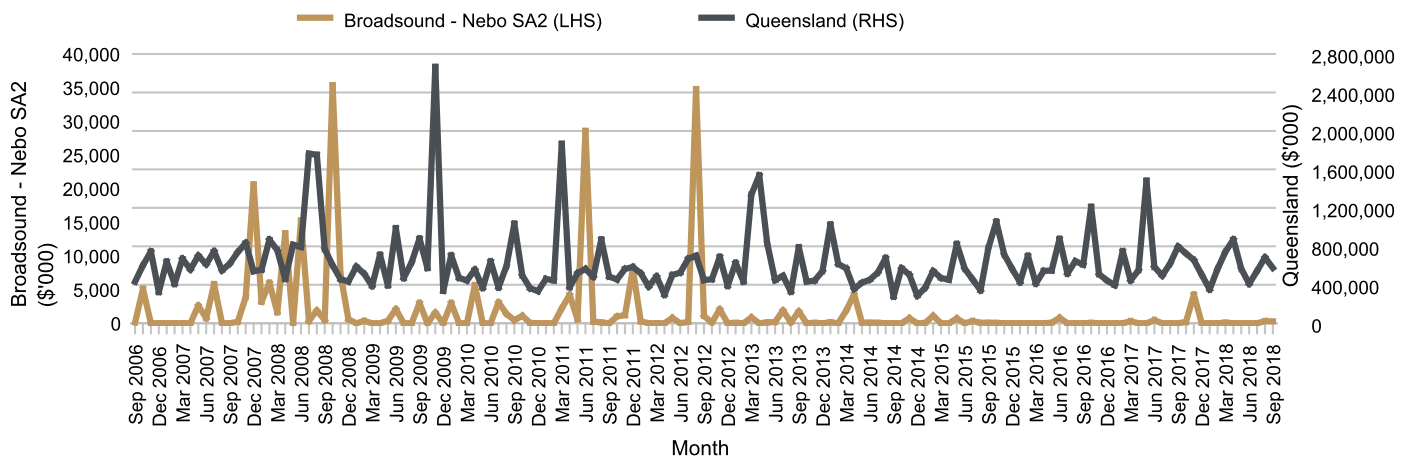
Source: ABS 8731.0, *Building Approvals, Australia*, various editions

**Figure 14 Value of residential building approvals, Broadsound - Nebo SA2 and Queensland**



Source: ABS 8731.0, *Building Approvals, Australia*, various editions

**Figure 15 Value of non-residential building approvals, Broadsound - Nebo SA2 and Queensland**



Source: ABS 8731.0, *Building Approvals, Australia*, various editions

## Residential dwelling sales

Residential dwelling sales data are sourced from the Queensland Valuation and Sales (QVAS) database as collected and maintained by the Queensland Department of Natural Resources and Mines. Medians are only calculated where there are ten or more sales over the time period. All figures are preliminary and are subject to further revision. Data are updated quarterly with a release approximately 4 months after the reporting period. The next planned update is in February 2019.

### Broadsound - Nebo SA2

- 97 residential dwelling sales in the 12 months ending 30 June 2018
- Median sale price of \$80,000

### Queensland

- 108,607 residential dwelling sales in the 12 months ending 30 June 2018
- Median sale price of \$451,000

The median sale price in Broadsound - Nebo SA2 in the 12 months ending 30 June 2018 was

**\$80,000**

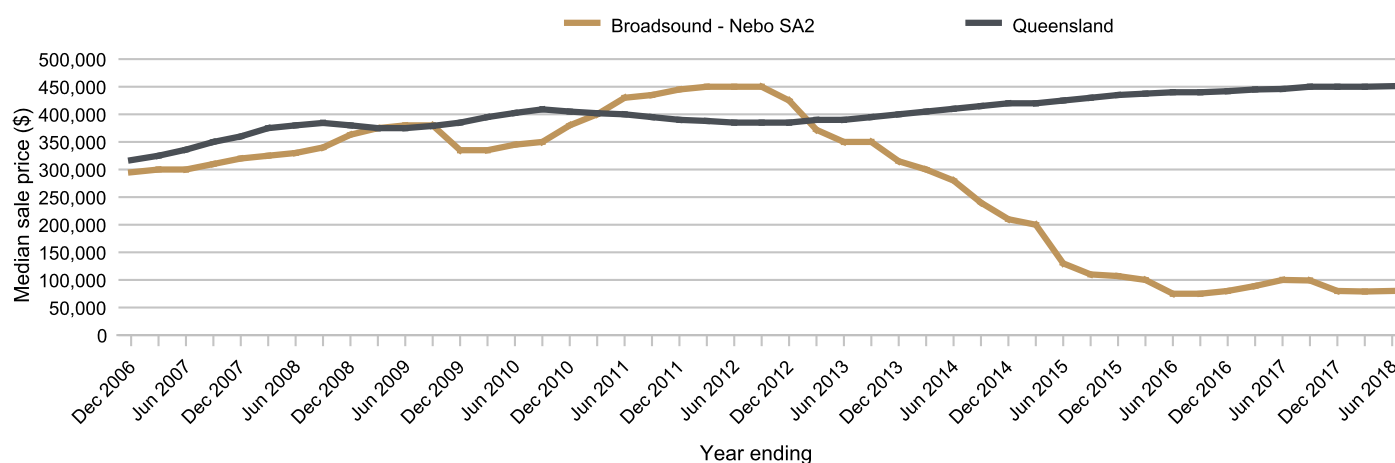
**Table 43 Residential dwelling sales, Broadsound - Nebo SA2 and Queensland, 12 months ending 30 June 2018**

SA2 / State	Number of sales			Median sale price		
	Detached dwellings	Attached dwellings	Total dwellings	Detached dwellings	Attached dwellings	Total dwellings
	— number —			— \$ —		
Broadsound - Nebo	83	14	97	79,000	150,000	80,000
Queensland	74,589	34,018	108,607	485,000	400,000	451,000

Refer to explanatory notes for additional information.

Source: Department of Natural Resources and Mines, Office of the Valuer-General, Property Sales

**Figure 16 Median value of residential dwelling sales, Broadsound - Nebo SA2 and Queensland**



Refer to explanatory notes for additional information.

Source: Department of Natural Resources and Mines, Office of the Valuer-General, Property Sales

## New house and vacant land sales

New house and vacant land sales data are sourced from the Queensland Valuation and Sales (QVAS) database as collected and maintained by the Queensland Department of Natural Resources and Mines. Medians are only calculated where there are ten or more sales over the time period. All figures are preliminary and are subject to further revision. Data are updated quarterly with a release approximately 4 months after the reporting period. The next planned update is in February 2019.

### Broadsound - Nebo SA2

- 4 new house sales in the 12 months ending 30 June 2018
- A median new house sale price has not been calculated for Broadsound - Nebo SA2
- 3 vacant land sales
- A median vacant land sale price has not been calculated for Broadsound - Nebo SA2

### Queensland

- 2,976 new house sales in the 12 months ending 30 June 2018
- 14,275 vacant land sales
- Median new house sale price of \$469,000
- Median vacant land sale price of \$232,000

A median sale price for a new house has not been calculated for Broadsound - Nebo SA2

**Table 44 New house and vacant land sales, Broadsound - Nebo SA2 and Queensland, 12 months ending 30 June 2018**

SA2 / State	Number of sales		Median sale price	
	New houses	Vacant land	New houses	Vacant land
	— number —		— \$ —	
Broadsound - Nebo	4	3	n.a.	n.a.
Queensland	2,976	14,275	469,000	232,000

Refer to explanatory notes for additional information.

Source: Department of Natural Resources and Mines, Office of the Valuer-General, Property Sales



## Residential lot registrations

Lot registrations data provide an indication of the volume of new lots developed and intended for residential purposes. Once a subdivisional plan has been certified by local government, it is lodged with the Department of Natural Resources and Mines (DNRM) for registration of title. For more information refer to the [Residential land development activity profiles](#).

Data are updated quarterly with a release approximately 2 months after the reporting period. The next planned update is in February 2019.

### Broadsound - Nebo SA2

- 0 residential lot registrations in the 12 months ending 30 September 2018
- 0 urban residential lot registrations

### Queensland

- 31,005 residential lot registrations in the 12 months ending 30 September 2018
- 28,894 urban residential lot registrations

The number of residential lot registrations in Broadsound - Nebo SA2 in the 12 months ending 30 September 2018 was

**0 registrations**

**Table 45 Residential lot registrations, Broadsound - Nebo SA2 and Queensland, 12 months ending 30 September 2018**

SA2 / State	Urban residential lot registrations			Low density lot registrations (c)	Total lot registrations
	Standard lots(a)	Unit and townhouse lots(b)	Total urban lots		
	— number —			number	number
Broadsound - Nebo	0	0	0	0	0
Queensland	16,286	12,608	28,894	2,111	31,005

Refer to explanatory notes for additional information.

(a) Lots between 60m<sup>2</sup> to <2,500m<sup>2</sup> on a standard format plan intended for detached dwellings, including lots intended for detached dwellings in a community title scheme.

(b) Lots on a building format plan or standard format plan that represent attached dwellings within a community title scheme.

(c) Lots between 2,500m<sup>2</sup> to 5ha on standard format plans.

Source: Queensland Government Statistician's Office, Queensland Treasury.

## Business counts by employment size

Information on counts of registered businesses is produced by the ABS and presents counts of businesses sourced from the Australian Bureau of Statistics Business Register (ABSBR). Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in March 2019.

The number of businesses in Broadsound - Nebo SA2 in 2016–17 was

# 634 businesses

### Broadsound - Nebo SA2

- 168 businesses (or 26.5%) employed 1 to 4 employees in 2016–17

### Queensland

- 114,500 businesses (or 26.2%) employed 1 to 4 employees in 2016–17

**Table 46 Registered businesses by employment size, Broadsound - Nebo SA2 and Queensland, 2016–17**

SA2 / State	Non-employing		1–4 employees		5–19 employees		20–199 employees		200+ employees		Total number
	number	%	number	%	number	%	number	%	number	%	
Broadsound - Nebo	432	68.1	168	26.5	49	7.7	6	0.9	0	0.0	634
Queensland	270,595	61.8	114,500	26.2	41,478	9.5	10,442	2.4	626	0.1	437,640

Refer to explanatory notes for additional information.

Source: ABS 8165.0, *Counts of Australian Businesses, including Entries and Exits*, various editions

## Business counts by turnover range

Information on counts of registered businesses is produced by the ABS and presents counts of businesses sourced from the Australian Bureau of Statistics Business Register (ABSBR). Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in March 2019.

The percentage of businesses with a turnover range of \$2 million or more in Broadsound - Nebo SA2 in 2016–17 was

# 5.8%

### Broadsound - Nebo SA2

- 37 businesses (or 5.8%) with a turnover range of \$2 million or more in 2016–17

### Queensland

- 27,985 businesses (or 6.4%) with a turnover range of \$2 million or more in 2016–17

**Table 47 Registered businesses by turnover range, Broadsound - Nebo SA2 and Queensland, 2016–17**

SA2 / State	\$0 to less than \$100k		\$100k to less than \$500k		\$500k to less than \$2m		\$2m or more		Total number
	number	%	number	%	number	%	number	%	
Broadsound - Nebo	254	40.1	219	34.5	140	22.1	37	5.8	634
Queensland	175,519	40.1	168,611	38.5	65,531	15.0	27,985	6.4	437,640

Refer to explanatory notes for additional information.

Source: ABS 8165.0, *Counts of Australian Businesses, including Entries and Exits*, various editions

## Business counts by industry

Information on counts of registered businesses is produced by the ABS and presents counts of businesses sourced from the Australian Bureau of Statistics Business Register (ABSBR). Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in March 2019.

The industry with the largest number of registered businesses in Broadsound - Nebo SA2 in 2016–17 was

**Agriculture, forestry and fishing (54.3%)**

### Broadsound - Nebo SA2

- 54.3% of businesses in Agriculture, forestry and fishing industry in 2016–17
- 8.8% of businesses in Construction industry
- Highest specialisation ratio of 5.75 in Agriculture, forestry and fishing industry

### Queensland

- 17.2% of businesses in Construction industry in 2016–17
- 11.6% of businesses in Rental, hiring and real estate services industry

**Table 48 Registered businesses by industry, Broadsound - Nebo SA2 and Queensland, 2016–17**

Industry	Broadsound - Nebo SA2		Queensland		Specialisation ratio
	number	%	number	%	
Agriculture, forestry and fishing	344	54.3	41,270	9.4	5.75
Mining	3	0.5	1,858	0.4	1.11
Manufacturing	11	1.7	16,377	3.7	0.46
Electricity, gas, water and waste services	0	0.0	1,250	0.3	0.00
Construction	56	8.8	75,183	17.2	0.51
Wholesale trade	10	1.6	13,317	3.0	0.52
Retail trade	28	4.4	25,034	5.7	0.77
Accommodation and food services	18	2.8	17,675	4.0	0.70
Transport, postal and warehousing	25	3.9	27,734	6.3	0.62
Information media and telecommunications	0	0.0	3,176	0.7	0.00
Financial and insurance services	22	3.5	36,225	8.3	0.42
Rental, hiring and real estate services	35	5.5	50,682	11.6	0.48
Professional, scientific and technical services	14	2.2	48,083	11.0	0.20
Administrative and support services	11	1.7	17,074	3.9	0.44
Public administration and safety	0	0.0	1,343	0.3	0.00
Education and training	10	1.6	6,006	1.4	1.15
Health care and social assistance	8	1.3	24,844	5.7	0.22
Arts and recreation services	3	0.5	4,979	1.1	0.42
Other services	30	4.7	20,395	4.7	1.02
Not classified	6	0.9	5,149	1.2	0.80
<b>Total<sup>(a)</sup></b>	<b>634</b>	<b>100.0</b>	<b>437,640</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS 8165.0, *Counts of Australian Businesses, including Entries and Exits*, various editions

# Environment

## Protected areas – parks, forests and reserves

Protected areas are derived from a spatial dataset sourced from the Queensland Department of Environment and Science. Data presented in this table are based on areas located above mean sea level. Areas are based on a GIS calculated cartesian area and not the official gazetted area. GIS calculations are referenced to GDA94 / Australian Albers (EPSG:3577). Data are updated every two years. The next planned update is in June 2020.

### Broadsound - Nebo SA2

- Protected area of 1,484.4 km<sup>2</sup> as at 2018
- Largest protected area type was State Forests with 892.8 km<sup>2</sup>

### Queensland

- Protected area of 129,924.3 km<sup>2</sup> as at 2018
- Largest protected area type was National Parks with 97,683.2 km<sup>2</sup>

The total protected area within Broadsound - Nebo SA2 as at 2018 was

**1,484.4 km<sup>2</sup>**

**Table 49 Protected areas - parks, forests and reserves, Broadsound - Nebo SA2 and Queensland, 2018**

SA2 / State	National Park <sup>(a)</sup>	State Forest	Timber Reserve	Forest Reserve	Total
	— area (km <sup>2</sup> ) —				
Broadsound - Nebo	591.6	892.8	0.0	0.0	1,484.4
Queensland	97,683.2	31,036.6	663.4	541.2	129,924.3

(a) Includes Conservation Parks, Resources Reserves and National Parks Cape York Aboriginal land (where applicable).

Source: Queensland Department of Environment and Science

## Abbreviations

..	not applicable
\$k	thousand dollars
\$m	million dollars
ABS	Australian Bureau of Statistics
ASGS	Australian Statistical Geography Standard
LHS	left-hand side
n.a.	not available
r	revised
RHS	right-hand side
SA2	Statistical Area Level 2

## Explanatory notes

### Profile explanatory notes

#### Australian Statistical Geography Standard (ASGS)

A geographical framework covering all spatial areas of Australia and its external territories. The ASGS was developed by the Australian Bureau of Statistics (ABS) to allow statistics from different collections to be spatially comparable. The ASGS replaced the Australian Standard Geographical Classification (ASGC).

#### Average annual growth rate

It is calculated as a percentage using the formula below, where  $P_0$  is the population at the start of the period,  $P_n$  is the population at the end of the period and  $n$  is the length of the period between  $P_n$  and  $P_0$  in years.

$$\left[ \left( \frac{P_n}{P_0} \right)^{\frac{1}{n}} - 1 \right] \times 100$$

For example, to calculate the average annual rate of population change from 2006 to 2016,  $n$  is ten,  $P_0$  is the population in 2006 and  $P_n$  is the population in 2016.

#### Cell confidentialisation

This profile utilises two types of data confidentialisation.

1. Source data confidentialisation - This refers to datasets that have been confidentialised by the data custodians. For example census data supplied by the ABS have small cell counts of 1 or 2 confidentialised to 0 or 3 and a small random adjustment made to all data to avoid any risk of releasing identifiable information. Caution should therefore be used when interpreting data where the cell count is small.
2. Concordance confidentialisation - This refers to datasets that have been concorded to a new geography and the resulting cell count is small. No reliance should be placed on these cell counts and as such have been confidentialised. Tables utilising this type of confidentialisation will report the cell as less than a specific value (for example <5).

#### Census 2016 data

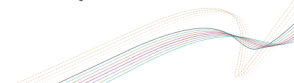
Census data have 'small random adjustments' to ensure no data are released which could risk identifying individuals. As such, cells containing very small counts should be treated with extreme caution. Therefore discrepancies may occur between the sums of the component items and total.

#### Census undercount

Due to the size and complexity of the Census of Population and Housing, whenever a Census is conducted it is inevitable that some people will be missed and some will be counted more than once. After each Census, the Australian Bureau of Statistics conduct a Post Enumeration Survey to estimate the number of people who should have been counted in the Census and the actual Census counts. It is important to note, that all Census data reported in this profile do not have any adjustments made for Census undercount and readers should keep this in mind when making inferences from the data.

#### Land area

Land area, as stated in the Region overview, are based on the Australian Albers Equal Area projection (EPSG 3577).

**Region overview**

Statistics in the profile overview have been derived from data sourced to the Bureau of Meteorology and aggregated to administrative boundaries. Land area are based on the Australian Albers Equal Area projection (EPSG 3577).

**Rounding**

Figures are rounded to nearest whole number. Calculations (such as percentages and rates) are based on pre-rounded figures.

**Specialisation ratio**

The ratio of the percentage for the Broadsound - Nebo SA2 to the percentage for Queensland. A specialisation ratio above 1.00 indicates Broadsound - Nebo SA2 has a larger share for that category than in Queensland. Similarly a specialisation ratio below 1.00 indicates Broadsound - Nebo SA2 has a smaller share for that category than in Queensland.

**Statistical Area Level 2**

Statistical Area Level 2s (SA2s) (2016) are small areas, approximately suburb size, with a population range of between 3,000 to 25,000 persons, and have an average population of about 10,000 persons. There are 528 SA2 regions that cover the state.

## Topic explanatory notes

**Aged care services****Home care services**

Following the Increasing Choices changes on 27 February 2017, places for the Home Care Packages Program are now assigned to consumers and not to services. Correspondingly, places data for the Home Care Packages Program are no longer captured in the stocktake. These figures only include flexible home care places in the: Multi-Purpose Service (MPS) Program, Aged Care Innovative Pool Program and the National Aboriginal and Torres Strait Islander Flexible Aged Care Program.

**Residential care**

Residential care provides a range of supported accommodation services for older people who are unable to continue living independently in their own homes. The figures here include flexible residential care places in the: Multi-Purpose Service (MPS) Program, Aged Care Innovative Pool Program and the National Aboriginal and Torres Strait Islander Flexible Aged Care Program.

**Restorative care**

Restorative care program provides a package of services to enable older people after a hospital stay to return home rather than prematurely enter residential care. The program also gives older people and their families and carers time to consider long-term care arrangements. These figures include places in the Transition Care Program and the Short-Term Restorative Care Program.

## Australian Early Development Census (AEDC)

### Confidentialisation

Suppression of AEDC data also occurs when one or more of the following have not been met:

- Fewer than 15 children had valid AEDC scores
- Less than two teachers had completed AEDC checklists for children in that location
- AEDC checklists were completed for less than 80% of all non special needs children

Additional minor suppressions have occurred where necessary to preserve confidentiality of related suppressed cells. Whilst some regions have had results suppressed, some SA2s have been included in neighbouring regions. This list includes:

- Albion included in Windsor
- Aurukun included in Cape York
- Carole Park included in Camira - Gailes
- Croydon - Etheridge included in Tablelands
- Fortitude Valley included in New Farm
- Lake Manchester - England Creek included in Lowood
- Lamb Range included in Kanimbla - Mooroolool
- Mackay Harbour included in Andergrove - Beaconsfield
- Magnetic Island included in Belgian Gardens - Pallarenda
- Main Beach included in Surfers Paradise
- Mount Coot-tha included in The Gap
- New Chum included in Collingwood Park - Redbank
- Palm Island included in Ingham Region
- Wooroonooran included in Babinda

### Developmentally 'vulnerable'

The baseline cut-off from the 2009 AEDC data collection to represent 'vulnerable' apply to all future data collections. In 2009 children who scored below the 10th percentile (in the lowest 10 per cent) of the national population were classified as vulnerable. If more children are doing better nationally in 2012 than in 2009, then fewer than 10 per cent of children will be vulnerable in 2012.

### Developmentally vulnerable on one or more domain/s

The percentage of children in the community who have at least one AEDC domain score/s below the 10th percentile.

### Developmentally vulnerable on two or more domain/s

The percentage of children in the community who have at least two AEDC domain scores below the 10th percentile.

### Domain: Communication skills and general knowledge

This domain measures a child's communication skills and general knowledge.

### Domain: Emotional maturity domain

This domain measures a child's pro-social and helping behavior, anxious and fearful behavior, aggressive behavior and hyperactivity and inattention.

### Domain: Language and cognitive skills domain

This domain measures a child's basic literacy, interest in literacy/numeracy, memory and basic and advanced literacy.

### Domain: Physical health and wellbeing domain

This domain measures a child's physical readiness for the school day, physical independence and gross and fine motor skills.

### Domain: Social competence domain

This domain measures a child's overall social competence, responsibility and respect, approaches to learning and readiness to explore new things.

## Births and deaths

### Births

Births data are based on the number of births registered during a calendar year by place of usual residence of the mother. This is different to the number of births which occurred during a calendar year. For further information on the differences between estimates of registered births and births occurring in a time period, refer to ABS website (cat. no. 3301.0).

As a result of changes in the timeliness of registration of births in Queensland, care should be taken when interpreting changes in Queensland births between 2006 and 2010. This lag has reduced in recent years, indicating potential improvements in the timeliness of registration of births in Queensland. The December quarter 2009 also saw the Queensland Registry of Births, Deaths and Marriages devoting significant time and resources to follow-up and finalise birth registrations where there was previously incomplete information. As part of the Retrospective Births Project, 1,780 births were registered, with approximately 40% registered as Aboriginal and/or Torres Strait Islander births (see paragraph 40 of cat. no. 3301.0 explanatory notes for more information). This project is now complete.

### Deaths

Deaths data are based on the number of deaths registered during a calendar year by place of usual residence of the deceased. This is different to the number of deaths which occurred during a calendar year. For further information on the differences between estimates of registered deaths and deaths occurring in a time period, refer to ABS website (cat. no. 3302.0).

## Business counts

It is not currently possible to account for those businesses which operate out of multiple locations, other than at their main location. This is particularly relevant for larger businesses, which commonly establish outlets in several or all states and many regions across Australia. The reason for this is that data pertaining to individual business locations are not currently available from the Australian Bureau of Statistics Business Register. Users should therefore be aware of this limitation when using counts of businesses included in this table.

Due to the process of confidentialisation applied by the ABS, discrepancies may occur between the sums of the component items and total (see paragraph 50 of ABS cat. no. 8165.0 explanatory notes for more information).

## Business counts by industry

Based on Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006 edition.

The 'Not classified' industry division is accurate at the time of release of data. Further refinements to this group will be made in subsequent releases, but will not be reflected in these counts.

## Country of birth

The list of countries are based on the most common Country of Birth responses (excluding Australia) reported in the 2011 Census. The categories of persons born in ESB and NESB countries are derived by aggregating countries from Table G09 of the General Community Profile (GCP). Due to the process of confidentialisation applied to the Census data by the ABS, total persons born overseas have been taken directly from Table G01 of the GCP to provide a more accurate count.



## Department of Social Services payments

Data are extracted at a point in time, usually towards the end of the quarter.

### Confidentialisation

Cell counts under 5 have been suppressed for confidentiality purposes.

### Age pension

Age pension is a support payment for people who have reached the qualifying age. From 1 July 2013, the qualifying age for both men and women is 65 years. From 1 July 2017 the age pension qualifying age will progressively increase for non-veterans from 65 years to 67 years, reaching 67 years in 2023.

Age pension recipients have the choice of having their age pension paid by either the Department of Human Services (DHS) or the Department of Veterans' Affairs (DVA). DHS pays the vast majority of age pensions. The data in this report only includes data for the DHS customers.

### Carer allowance

A Carer allowance is a supplementary payment for carers who provide daily care and attention at home for a person with a disability, severe medical condition or who is frail and aged.

### Disability support pension

A Disability support pension (DSP) is an income support payment for people who are unable to work for 15 hours or more per week at or above the relevant minimum wage, independent of a program of support due to permanent physical, intellectual or psychiatric impairment. A DSP claimant must be aged 16 years or over and under Age pension age at date of claim, however once in receipt of DSP, a person can continue to receive DSP beyond Age pension age.

### Family tax benefit part A

Family tax benefit (FTB) was introduced to help with the cost of raising children. FTB part A is the most common payment to help with the cost of raising children and is paid per child. It includes a supplement per child that becomes payable after the end of the financial year. FTB part B gives extra assistance to single-parent families and to couple families where one income is low. It is paid on a per family basis and includes a supplement that becomes payable after the end of the financial year. FTB part A and B are income tested on family income.

### Newstart allowance

Newstart allowance is the major payment for unemployed people who are aged 22 years and over, but under the qualifying age for the age pension. Recipients must satisfy the activity test by seeking work or participating in an activity designed to improve their employment prospects. Data include recipients who are determined to be current (i.e. entitled to be paid) on the Centrelink payment system and are not in receipt of CDEP participation supplement or a zero rate of payment.

## Emergency services, schools and hospitals

### Fire stations

Does not include Rural Fire Brigade.

### Hospitals

Includes both private and public hospitals and health clinics. Excludes public dental and psychiatric facilities.

### Police stations

Does not include Police Beats.

### Schools

Includes both private and public schools and centre types of associated facility, campus, community school, non-state school, special campus, special school, specific purpose school, state high school and state school.

## Employment by industry

### Employment by industry

Based on Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006 edition, revision 2 published in 2013.

### Industry subdivision

The industry subdivision refers to the 2-digit industry classification from the Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006 edition, revision 2 published in 2013.



## Employment by occupation

### Employment by occupation

Based on Australian and New Zealand Standard Classification of Occupations (ANZSCO), 2006 edition, version 1.2 released 2013.

### Occupation sub-major group

The occupation sub-major group refers to the 2-digit occupation classification from the Australian and New Zealand Standard Classification of Occupations (ANZSCO), 2006 edition, version 1.2 released in 2013.

## Homeless persons

The prevalence estimates of homelessness cover usual residents in Australia on Census night and do not include:

- overseas visitors,
- people who were enumerated in offshore, shipping or migratory regions,
- people on an overnight journey by train or bus.

## Indigenous

Refers to people who identify themselves as being of Aboriginal and/or Torres Strait Islander origin.

## Median age

Median estimates have been calculated by the ABS and Queensland Treasury.

## Median rent

Medians for regions with less than 10 lodgements in the 12 month period have not been reported.

Median rents do not include lodgements listed with \$0 rent.

Rental bonds data published by QGSO may not be directly comparable with data published by the Residential Tenancies Authority (RTA) due to geocoding of Rental Bonds data by QGSO and updates to bond records, including where additional bond forms are processed by RTA after quarterly data are supplied to QGSO.

## Medians and averages

### Average household size

Applicable to number of persons usually resident in occupied private dwellings. It includes partners, children, and co-tenants (in group households) who were temporarily absent on Census Night. A maximum of three temporary absentees can be counted in each household. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Average number of persons per bedroom

Applicable to occupied private dwellings. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Median mortgage repayment

Applicable to occupied private dwellings being purchased and includes dwellings being purchased under a rent/buy scheme. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Median total family income

Applicable to families in family households. It excludes families where at least one member aged 15 years and over did not state an income and families where at least one member aged 15 years and over was temporarily absent on Census Night.

### Median total household income

Applicable to occupied private dwellings. It excludes households where at least one member aged 15 years and over did not state an income and households where at least one member aged 15 years and over was temporarily absent on Census Night. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Median total personal income

Applicable to persons aged 15 years and over.

## New house and vacant land sales

Vacant residential land have been defined as vacant - large house sites, vacant urban land and vacant rural land between 140m<sup>2</sup> and 2,500m<sup>2</sup> within planning zones. New house and land have been defined as a single unit dwelling or dwelling large house site on a newly registered block of land between 140m<sup>2</sup> and 2,500m<sup>2</sup>. All reporting periods are based on the contract date and not the settlement date.

## Non-school qualification by field of study

Excludes persons with a qualification out of the scope of the Australian Standard Classification of Education (ASCED).

## Non-school qualification by sex and age

Excludes persons with a qualification out of the scope of the Australian Standard Classification of Education (ASCED).

## Population projections

Population projections are based on a medium series.

## Proficiency in spoken English

Based on the most common Language Spoken at Home responses reported in the 2011 Census for Australia.

## Reported offences

The reference date for reported offences is the date an offence is reported to or detected by police. Data are based on the location in which the offence occurred. Rates are calculated using the Estimated Resident Population (ERP) as at 30 June of the reported financial year. The ERP for the latest year has been linearly extrapolated using the change between the previous two years.

### Offences against the person

The offence division of offences against the person includes the following offence sub-divisions: homicide (murder); other homicide; assault; sexual offences; robbery; and other offences against the person.

### Offences against property

The offence division of offences against property includes the following offence sub-divisions: unlawful entry with intent; arson; other property damage; unlawful use of motor vehicle; other theft (excluding unlawful entry); fraud; and handling stolen goods.

### Other offences

The offence division of other offences includes the following offence sub-divisions: drug offences; prostitution offences; liquor (excluding drunkenness); gaming, racing and betting offences; breach of domestic violence protection orders; trespassing and vagrancy; weapons act offences; good order offences; stock related offences; traffic and related offences; and miscellaneous offences.

## Residential dwelling sales

Medians are only calculated where there are ten or more sales over the time period.

### Attached dwellings

Attached dwellings include multi-unit dwellings (flats), building units or group titles within planning zones.

### Detached dwellings

Detached dwellings include single unit dwellings or large house sites.

### Residential dwelling sales

Residential dwelling sales include both new and established dwellings and all reporting periods are based on the contract date and not the settlement date.

## Residential lot registrations

Lot registration is the final stage in the development of new residential lots, and it is only after the title is registered that a lot legally exists. Lot registrations data provide an indication of the volume of new lots developed and intended for residential purposes.

The Queensland Government Statistician's Office applies a range of filters to DNRM's computer inventory of survey plans data, such as parcel size and zoning information, to extract the lots registered for residential purposes. 'Urban residential' lots include standard lots typically for detached houses (60m<sup>2</sup> to <2,500m<sup>2</sup>) and lots under community titles schemes for units and townhouses. For this monitoring program, 'low density residential' lots are defined as standard lots between 2,500m<sup>2</sup> and 5 hectares in size.

## Total family income

Median total family income estimates have been calculated by the ABS. Medians are only calculated where there were five or more total families. Median calculation excludes families where at least one member aged 15 years and over did not state an income and families where at least one member aged 15 years and over was temporarily absent on Census Night.

## Total personal income

Median total personal income estimates have been calculated by the ABS.

## Unemployment and labour force

Small Area Labour Force data have been generated from a Structure Preserving Estimation (SPREE) methodology using ABS and Centrelink data. As such these estimates can exhibit considerable variability and care should be taken when interpreting these values. For further information on these data, refer to the Australian Government Department of Employment website.



# Queensland Regional Profiles

Resident Profile - people who live in the region

## Livingstone (S) Local Government Area (LGA)

Compared with Queensland

28 November 2018

**Queensland Government Statistician's Office**

Queensland Treasury

<http://www.qgso.qld.gov.au>

© The State of Queensland (Queensland Treasury) 2018

The Queensland Government supports and encourages the dissemination and exchange of information. However, copyright protects this publication. The State of Queensland has no objection to this material being reproduced, made available online or electronically but only if it is recognised as the owner of the copyright and this material remains unaltered.

**Licence**

This document is licensed under a Creative Commons Attribution (CC BY 4.0) International licence.



To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0>

**Attribution**

Content from this report should be attributed to:

Queensland Government Statistician's Office, Queensland Treasury, *Queensland Regional Profiles: Resident Profile for Livingstone (S) Local Government Area*

**Disclaimer**

All data and information in this report are believed to be accurate and have come from sources believed to be reliable. However, Queensland Treasury does not guarantee or represent that the data and the information are accurate, up to date or complete, and disclaims liability for all claims, losses, damages or costs of whatever nature and howsoever occurring, arising as a result of relying on the data and information, regardless of the form of action, whether in contract, tort (including negligence), breach of statutory duty or otherwise.

**Front cover photo credits (from left to right):** © Courtesy of Tourism Queensland; © The State of Queensland; © Lyle Radford; © The State of Queensland.

[To run this profile again and incorporate the latest available data, please click here](#)

# Region overview

The resident profiles provide details on a range of topics for people who live in the region. For some topics, more detailed data are available through the [Queensland Regional Database](#) (also known as QRSIS), developed and maintained by the Queensland Government Statistician's Office, Queensland Treasury.

Livingstone (S) Local Government Area (LGA) has a total land area of 11,757.9 km<sup>2</sup>, with an average daily temperature range of 17.8°C to 27.1°C and an average annual rainfall of 938 mm.

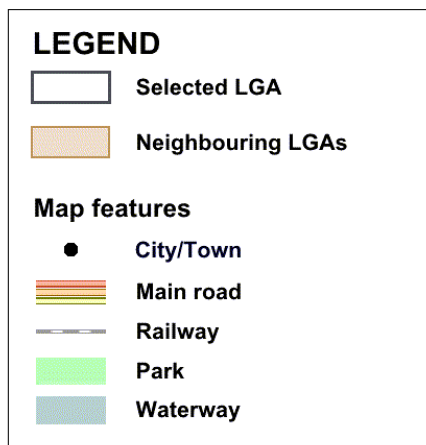
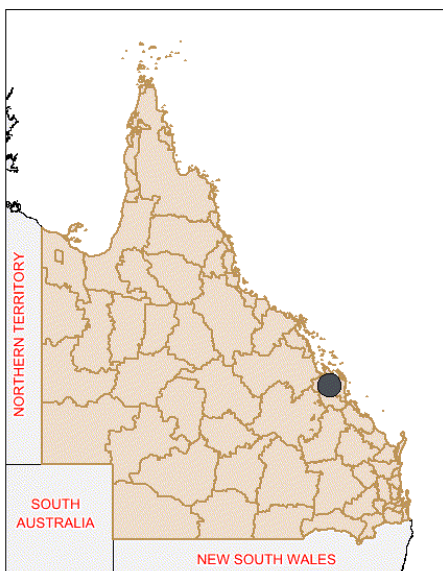
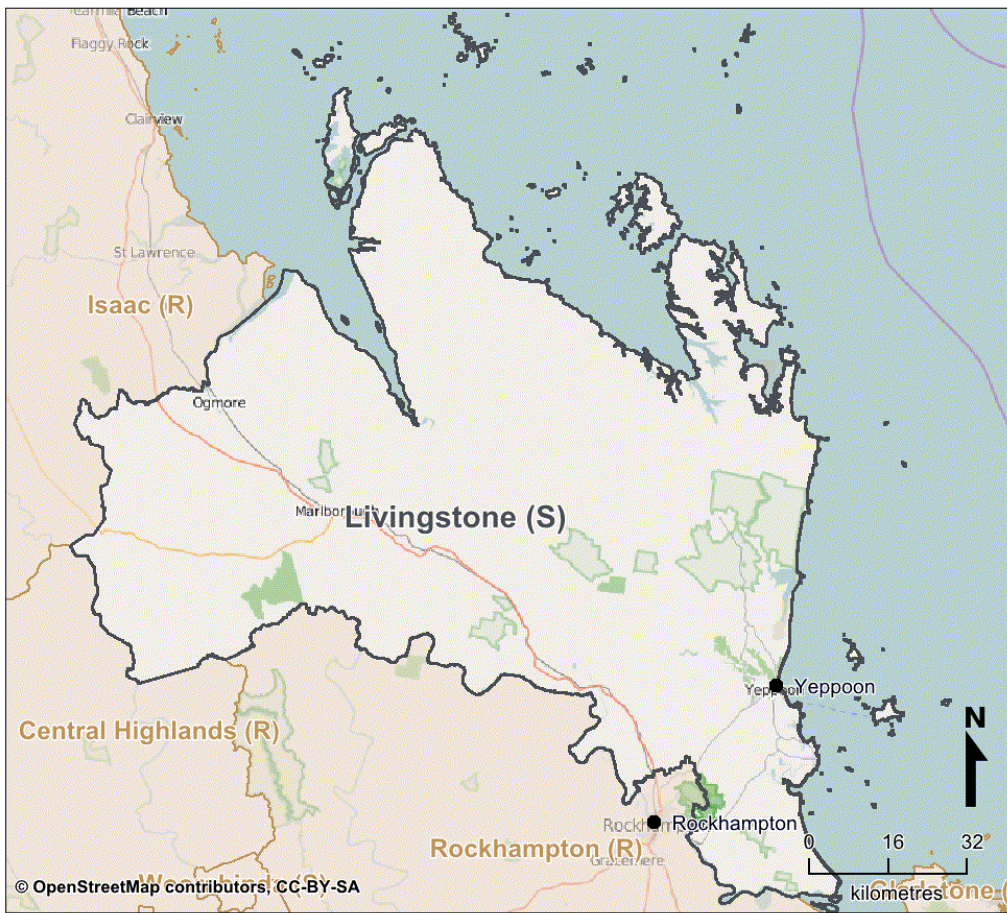
Data for Livingstone (S) LGA are based on Australian Bureau of Statistics (ABS), Australian Statistical Geography Standard (ASGS), July 2016. In some cases these data have been concorded from other geographical boundaries.

Queensland has a total land area of 1,730,172.1 km<sup>2</sup>, with an average daily temperature range of 16.4°C to 30.0°C and an average annual rainfall of 636 mm.

Data for Queensland are based on Australian Bureau of Statistics (ABS), Australian Statistical Geography Standard (ASGS), July 2016.

This profile should be read in conjunction with the abbreviations and explanatory notes provided at the end of the profile.

**Figure 1 Map of Livingstone (S) Local Government Area (LGA)**



# Demography

## Estimated resident population

The estimated resident population (ERP) figure is the official population estimate. For sub-state geographies, ERP figures are updated annually using a model which includes administrative data that indicate population change, such as registered births and deaths, dwelling approvals, Medicare enrolments and electoral enrolments. Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in April 2019.

As at 30 June 2017, the estimated resident population for Livingstone (S) LGA was

**37,290 persons**

### Livingstone (S) LGA

- ERP of 37,290 persons as at 30 June 2017
- Average annual growth rate of 1.6% over five years
- Average annual growth rate of 2.0% over ten years

### Queensland

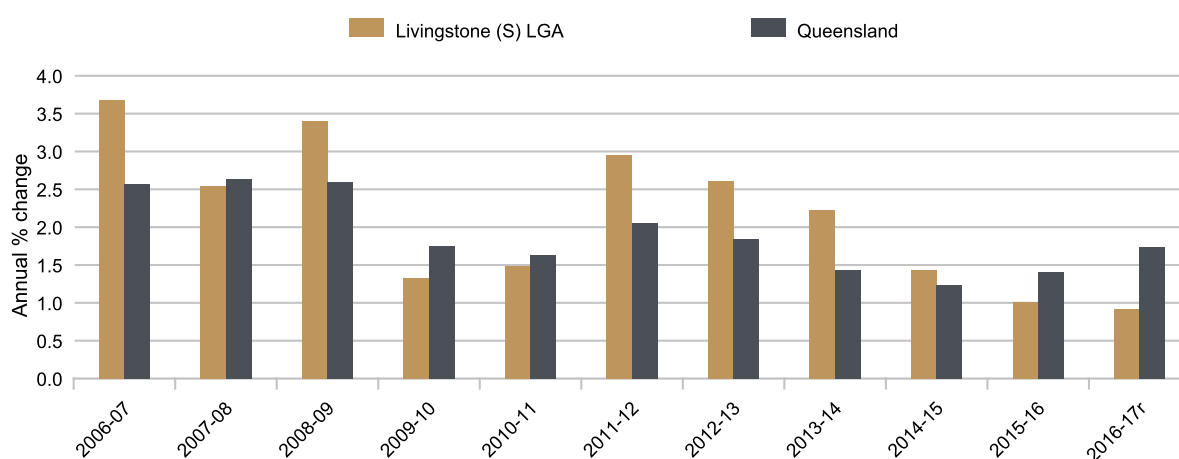
- ERP of 4,929,152 persons as at 30 June 2017
- Average annual growth rate of 1.5% over five years
- Average annual growth rate of 1.8% over ten years

**Table 1 Estimated resident population, Livingstone (S) LGA and Queensland**

LGA / State	As at 30 June			Average annual growth rate	
	2007	2012	2017r	2007–2017r	2012–2017r
	— number —			— % —	
Livingstone (S)	30,629	34,381	37,290	2.0	1.6
Queensland	4,111,018	4,568,687	4,929,152	1.8	1.5

Source: ABS 3218.0, *Regional Population Growth, Australia*, various editions

**Figure 2 Estimated resident population growth, Livingstone (S) LGA and Queensland**



Source: ABS 3218.0, *Regional Population Growth, Australia*, various editions



## Population by age and sex

The estimated resident population (ERP) figure is the official population estimate. For sub-state geographies, ERP figures are updated annually using a model which includes administrative data that indicate population change, such as registered births and deaths, dwelling approvals, Medicare enrolments and electoral enrolments. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in September 2019.

### Livingstone (S) LGA

- 19.1% aged 0–14 years as at 30 June 2017
- 63.2% aged 15–64 years
- 17.8% aged 65+ years

### Queensland

- 19.6% aged 0–14 years as at 30 June 2017
- 65.3% aged 15–64 years
- 15.0% aged 65+ years

As at 30 June 2017, the proportion of the estimated resident population aged 65 years and over for Livingstone (S) LGA was

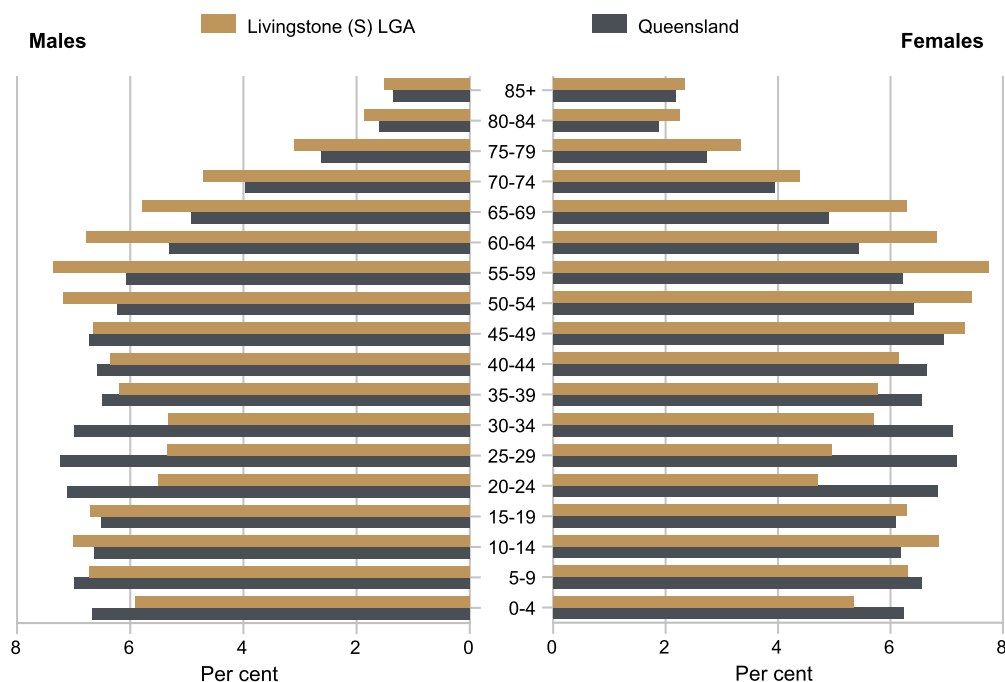
**17.8%**

**Table 2** Estimated resident population by age, Livingstone (S) LGA and Queensland, 30 June 2017r

LGA / State	Age group									
	0–14		15–24		25–44		45–64		65+	
	number	%	number	%	number	%	number	%	number	%
Livingstone (S)	7,118	19.1	4,332	11.6	8,539	22.9	10,678	28.6	6,623	17.8
Queensland	967,026	19.6	654,532	13.3	1,349,993	27.4	1,216,179	24.7	741,422	15.0

Source: ABS 3235.0, *Population by Age and Sex, Regions of Australia*

**Figure 4** Estimated resident population by age and sex, Livingstone (S) LGA and Queensland, 30 June 2017r



Source: ABS 3235.0, *Population by Age and Sex, Regions of Australia*

## Median age

The median age is the age at which half the population is older and half is younger. These median age estimates have been calculated by the ABS and Queensland Treasury using single year of age estimated resident population data. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in September 2019.

As at 30 June 2017, the median age for Livingstone (S) LGA was

# 42.3 years

### Livingstone (S) LGA

- Median age of 42.3 years as at 30 June 2017
- Increase of 2.2 years from median age of 40.2 years as at 30 June 2007

### Queensland

- Median age of 37.1 years as at 30 June 2017
- Increase of 0.9 years from median age of 36.2 years as at 30 June 2007

**Table 3 Median age, Livingstone (S) LGA and Queensland**

LGA / State	As at 30 June			Change
	2007	2012	2017r	2007–2017r
	— years —			years
Livingstone (S)	40.2	41.2	42.3	2.2
Queensland	36.2	36.6	37.1	0.9

Refer to explanatory notes for additional information.

Source: ABS 3235.0, *Population by Age and Sex, Regions of Australia* unpublished data and Queensland Treasury estimates

## Population projections

The 2018 edition of the Queensland Government population projections are generated by applying assumptions regarding future trends in the components of population change (fertility, mortality and migration) and the latest planning and development intelligence available. Data are based on the medium series and are updated twice every five years. The next planned update is in November 2021.

### Livingstone (S) LGA

- Population projected to be 55,740 persons as at 30 June 2041
- Increase of 1.6% per year over 25 years

### Queensland

- Population projected to be 7,161,661 persons as at 30 June 2041
- Increase of 1.6% per year over 25 years

From 2016 to 2041, the population for Livingstone (S) LGA is projected to increase from

**37,055 persons to  
55,740 persons**

**Table 4 Projected population, Livingstone (S) LGA and Queensland**

LGA / State	As at 30 June						Average annual growth rate
	2016 <sup>(a)</sup>	2021	2026	2031	2036	2041	2016–2041
	— number —						%
Livingstone (S)	37,055	38,771	42,020	46,480	51,421	55,740	1.6
Queensland	4,848,877	5,261,567	5,722,780	6,206,566	6,686,604	7,161,661	1.6

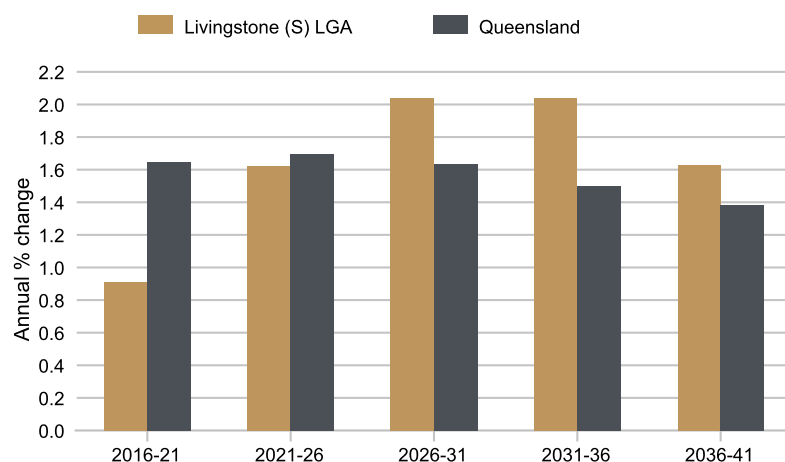
Refer to explanatory notes for additional information.

(a) 2016 data are estimated resident population (ERP).

For more detailed data on the Queensland Government population projections, please refer to the Queensland Government Statistician's Office website at <http://www.qgso.qld.gov.au/subjects/demography/population-projections/index.php>

Source: *Queensland Government Population Projections*, 2018 edition (medium series)

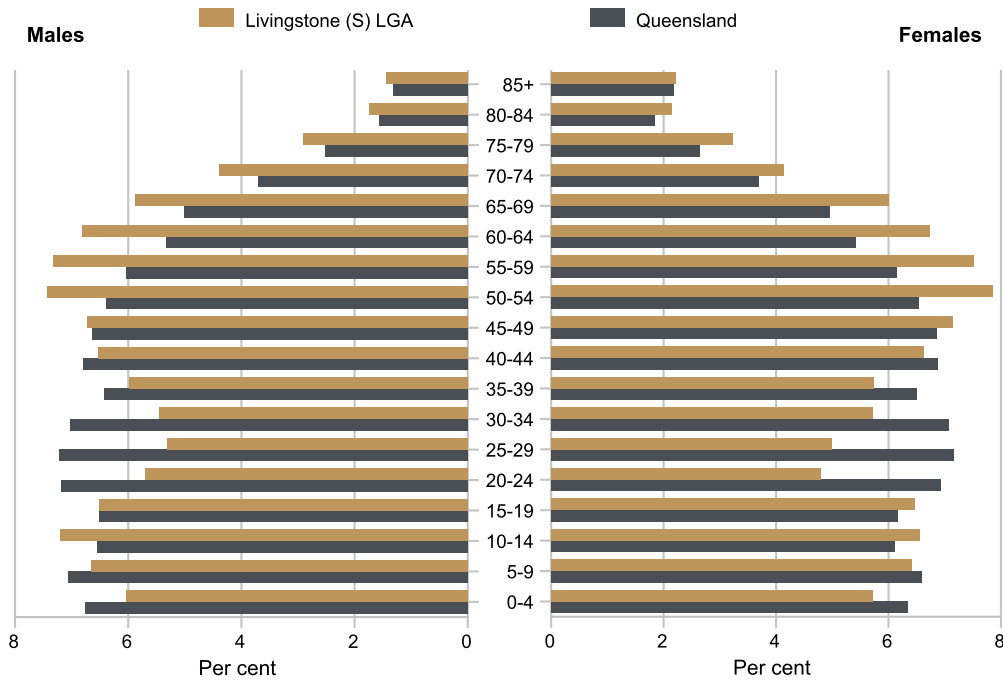
**Figure 5 Projected population change, Livingstone (S) LGA and Queensland**



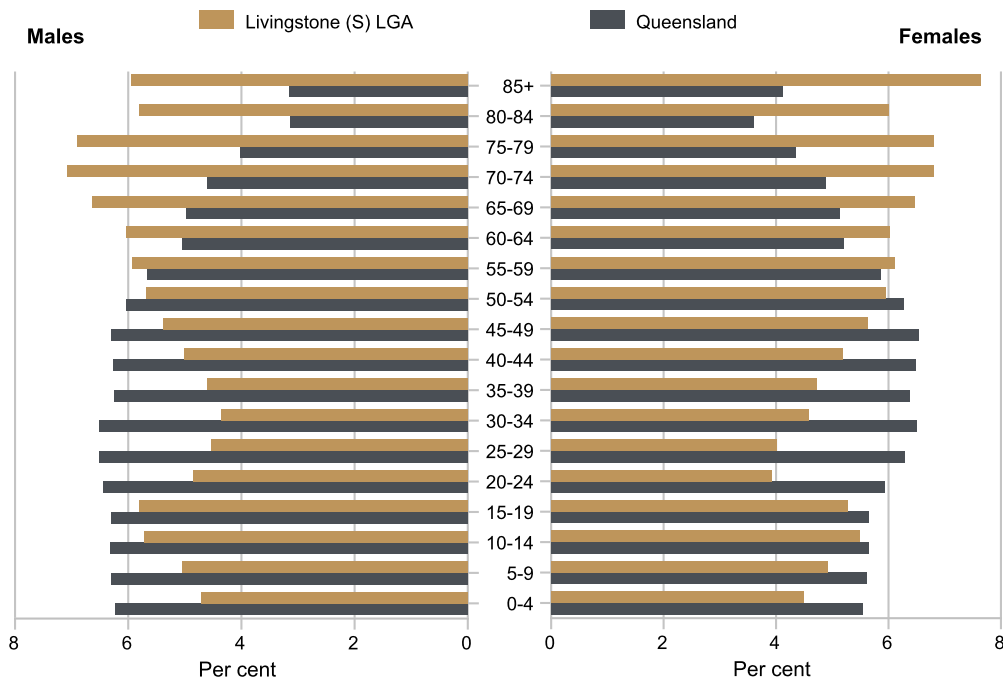
Source: *Queensland Government Population Projections*, 2018 edition (medium series)

**Figure 6 Projected population by age and sex, Livingstone (S) LGA and Queensland, 30 June 2016 and 30 June 2041**

**30 June 2016**



**30 June 2041**



Source: Queensland Government Population Projections, 2018 edition (medium series)

## Median age projections

The median age is the age at which half the population is older and half is younger. These median age projections have been calculated by Queensland Treasury using the Queensland Government population projections, 2018 edition. Data presented in this topic are based on the medium series. Data are updated twice every five years. The next planned update is in November 2021.

As at 30 June 2041, the median age projection for Livingstone (S) LGA is

# 50.8 years

### Livingstone (S) LGA

- Median age projection of 50.8 years as at 30 June 2041
- Increase of 5.9 years from a median age projection of 44.9 years as at 30 June 2021

### Queensland

- Median age projection of 40.7 years as at 30 June 2041
- Increase of 2.8 years from a median age projection of 37.9 years as at 30 June 2021

**Table 5 Median age projections, Livingstone (S) LGA and Queensland**

LGA / State	As at 30 June			Change
	2021	2031	2041	2021–2041
	— years —			years
Livingstone (S)	44.9	48.5	50.8	5.9
Queensland	37.9	39.4	40.7	2.8

Source: *Queensland Government Population Projections*, 2018 edition (medium series)

## Aboriginal peoples and/or Torres Strait Islander peoples

This topic is based on the 2016 Census of Population and Housing question about Indigenous status where each person is asked to identify whether they are of Aboriginal and/or Torres Strait Islander origin. This is based on persons by place of usual residence.

The percentage of Aboriginal peoples and/or Torres Strait Islander peoples in Livingstone (S) LGA was

# 4.4%

### Livingstone (S) LGA

- 1,607 persons (or 4.4%) identified as Aboriginal and/or Torres Strait Islander

### Queensland

- 186,482 persons (or 4.0%) identified as Aboriginal and/or Torres Strait Islander

**Table 6 Indigenous status, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Indigenous persons				Non-Indigenous persons	Total persons <sup>(b)</sup>
	Aboriginal	Torres Strait Islander	Both <sup>(a)</sup>	Total		
	— number —			number	%	number
Livingstone (S)	1,388	94	126	1,607	4.4	31,690
Queensland	148,943	21,053	16,493	186,482	4.0	4,211,020
						87.4
						89.5
						36,272
						4,703,193

(a) Applicable to persons who are of 'both Aboriginal and Torres Strait Islander origin'.

(b) Includes Indigenous status not stated.

Source: ABS, *Census of Population and Housing, 2016, Aboriginal and Torres Strait Islander Peoples Profile - I02*

## Births and deaths

Birth and death statistics are an estimate of the number of births and deaths that have been registered in Australia's state and territory Registries of Births, Deaths and Marriages over a calendar year. These estimates are useful for two distinct purposes – use as a component of population growth and for analysis of fertility and mortality. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in December 2018.

### Livingstone (S) LGA

- 383 registered births in 2016
- 251 registered deaths

### Queensland

- 61,841 registered births in 2016
- 29,690 registered deaths

The number of registered births in 2016 to mothers with a usual residence in Livingstone (S) LGA was

**383 births**

**Table 7 Registered births and deaths, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Births		Deaths		Natural increase
	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>	number
Livingstone (S)	383	10.3	251	6.8	132
Queensland <sup>(b)</sup>	61,841	12.8	29,690	6.1	32,151

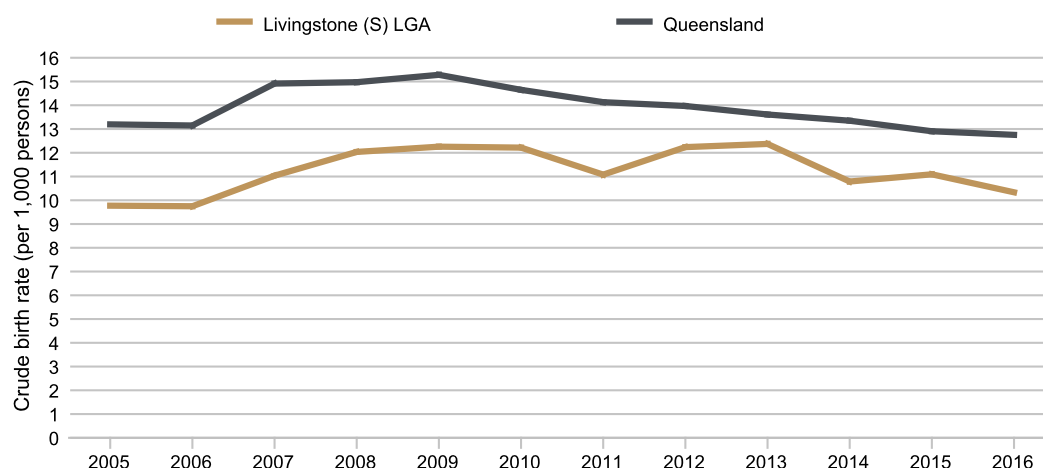
Refer to explanatory notes for additional information.

(a) Crude rate per 1,000 persons.

(b) Queensland totals include births and deaths where the usual residence was overseas, no fixed abode, Offshore and Migratory, and Queensland undefined.

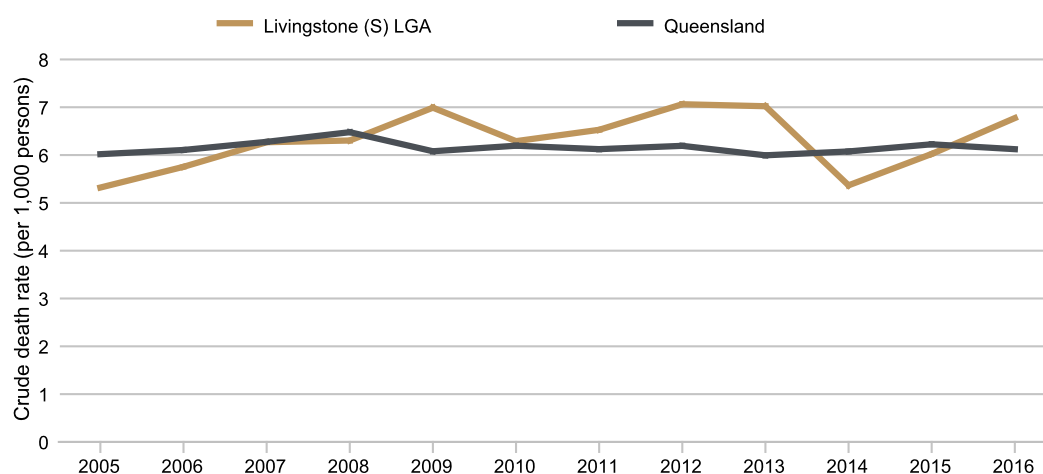
Source: ABS 3301.0, *Births, Australia, 2016*; ABS 3302.0, *Deaths, Australia, 2016*

**Figure 7 Crude birth rate, Livingstone (S) LGA and Queensland<sup>(a)</sup>**



(a) Queensland totals include births where the usual residence was overseas, no fixed abode, Offshore and Migratory, and Queensland undefined.

Source: ABS 3301.0, *Births, Australia, 2016*; ABS 3302.0, *Deaths, Australia, 2016*

**Figure 8 Crude death rate, Livingstone (S) LGA and Queensland<sup>(a)</sup>**


(a) Queensland totals include deaths where the usual residence was overseas, no fixed abode, Offshore and Migratory, and Queensland undefined.

Source: ABS 3301.0, *Births, Australia, 2016*; ABS 3302.0, *Deaths, Australia, 2016*

## Migration 1 year ago

Migration one year ago compares the usual address of household members on Census Night 2016 (9 August 2016) with their usual address one year earlier (i.e. 9 August 2015). This is based on persons aged one year and over by place of usual residence.

The percentage of persons in Livingstone (S) LGA with a different address one year ago was

# 14.7%

### Livingstone (S) LGA

- 26,565 persons usually resided in the same address as one year ago
- 5,264 persons (or 14.7%) usually resided in a different address one year ago

### Queensland

- 3,423,989 persons usually resided in the same address as one year ago
- 813,045 persons (or 17.5%) usually resided in a different address one year ago

**Table 8 Place of usual residence one year ago<sup>(a)</sup>, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Same address	Different address				Proportion with different address	Total persons <sup>(c)</sup>
		Within Queensland	Rest of Australia	Overseas	Total <sup>(b)</sup>		
	number	— number —				%	number
Livingstone (S)	26,565	4,661	368	147	5,264	14.7	35,916
Queensland	3,423,989	655,524	77,129	66,975	813,045	17.5	4,648,722

(a) Based on persons aged one year and over.

(b) Includes persons who stated that they were usually resident at a different address 1 year ago but did not state that address.

(c) Includes persons who did not state whether they were usually resident at a different address 1 year ago.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G41*

## Migration 5 years ago

Migration five years ago compares the usual address of household members on Census Night 2016 (9 August 2016) with their usual address five years earlier (i.e. 9 August 2011). This is based on persons aged five years and over by place of usual residence.

The percentage of persons in Livingstone (S) LGA with a different address five years ago was

# 39.6%

### Livingstone (S) LGA

- 16,996 persons usually resided in the same address as five years ago
- 13,574 persons (or 39.6%) usually resided in a different address five years ago

### Queensland

- 2,118,153 persons usually resided in the same address as five years ago
- 1,942,926 persons (or 44.1%) usually resided in a different address five years ago

**Table 9 Place of usual residence five years ago<sup>(a)</sup>, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Same address	Different address				Proportion with different address	Total persons <sup>(c)</sup>
		Within Queensland	Rest of Australia	Overseas	Total <sup>(b)</sup>		
	number	— number —				%	number
Livingstone (S)	16,996	11,565	1,250	557	13,574	39.6	34,236
Queensland	2,118,153	1,456,714	220,316	228,095	1,942,926	44.1	4,406,728

(a) Based on persons aged five years and over.

(b) Includes persons who stated that they were usually resident at a different address 5 years ago but did not state that address.

(c) Includes persons who did not state whether they were usually resident at a different address 5 years ago.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G42*



## Country of birth

Country of birth has been derived from the 2016 Census of Population and Housing question '*In which country was the person born?*'. This is based on persons by place of usual residence.

### Livingstone (S) LGA

- 3,651 persons (or 10.1%) were born overseas

### Queensland

- 1,015,875 persons (or 21.6%) were born overseas

The top five English speaking backgrounds and non-English speaking backgrounds for Livingstone (S) LGA were:

English Speaking	Non-English Speaking
1. England (2.8%)	1. Philippines (0.4%)
2. New Zealand (2.5%)	2. Germany (0.4%)
3. South Africa (0.6%)	3. Netherlands (0.2%)
4. Scotland (0.3%)	4. Thailand (0.2%)
5. United States of America (0.3%)	5. Papua New Guinea (0.1%)

**Table 10 Country of birth, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Born in Australia <sup>(a)</sup>		Born overseas						Total persons <sup>(d)</sup>
			Born in ESB countries <sup>(b)</sup>		Born in NESB countries <sup>(c)</sup>		Total <sup>(c)</sup>		
	number	%	number	%	number	%	number	%	number
Livingstone (S)	29,404	81.1	2,513	6.9	1,138	3.1	3,651	10.1	36,272
Queensland	3,343,819	71.1	493,066	10.5	522,810	11.1	1,015,875	21.6	4,703,193

Refer to explanatory notes for additional information.

(a) Includes 'Australia, (includes External Territories), nfd', 'Norfolk Island' and 'Australian External Territories, nec' responses.

(b) Based on the main English speaking countries of UK, Ireland, Canada, USA, South Africa and New Zealand.

(c) Includes countries not identified individually, 'Inadequately described' and 'At sea' responses.

(d) Includes not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G01 and G09*

## Proficiency in spoken English

Proficiency in spoken English has been derived from the 2016 Census of Population and Housing question 'How well does the person speak English?', if the person speaks a language other than English at home. This is based on persons by place of usual residence.

### Livingstone (S) LGA

- 995 persons (or 2.7%) stated they spoke a language other than English at home

### Queensland

- 564,196 persons (or 12.0%) stated they spoke a language other than English at home

The top five non-English languages spoken at home for the total population of Livingstone (S) LGA were:

#### Language spoken

1. German (0.3%)
2. Southeast Asian Austronesian Languages (0.3%)
3. Afrikaans (0.2%)
4. Chinese Languages (0.2%)
5. Japanese (0.1%)

**Table 11 Proficiency in spoken English of persons, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Speaks English only		Speaks other language at home and speaks English						Persons <sup>(a)</sup> number
			Very well or well		Not well or not at all		Total		
	number	%	number	%	number	%	number	%	
Livingstone (S)	31,929	88.0	906	2.5	89	0.2	995	2.7	36,272
Queensland	3,820,632	81.2	480,525	10.2	83,675	1.8	564,196	12.0	4,703,193

Refer to explanatory notes for additional information.

(a) Includes the categories 'Proficiency in English not stated' and 'Language and proficiency in English not stated'.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G13*

## Religious affiliation

Religious affiliation has been derived from the 2016 Census of Population and Housing question asking 'What is the person's religion?' This is based on persons by place of usual residence.

The top five religious affiliations for Livingstone (S) LGA were:

### Religious affiliation

1. No Religion (24.6%)
2. Catholic (24.4%)
3. Anglican (18.3%)
4. Uniting Church (7.0%)
5. Presbyterian and Reformed (3.9%)

### Livingstone (S) LGA

- 22,466 persons (or 61.9%) stated they were affiliated with a Christian religion

### Queensland

- 2,635,342 persons (or 56.0%) stated they were affiliated with a Christian religion

**Table 12 Religious affiliation, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Religious affiliation						Total <sup>(c)</sup> number
	Christianity		Other <sup>(a)</sup>		No religion <sup>(b)</sup>		
	number	%	number	%	number	%	
Livingstone (S)	22,466	61.9	404	1.1	8,925	24.6	36,272
Queensland	2,635,342	56.0	201,514	4.3	1,374,427	29.2	4,703,193

Refer to explanatory notes for additional information.

(a) Includes 'Buddhism', 'Hinduism', 'Islam', 'Judaism' and 'Other Religions'.

(b) In 2016 the order of the response categories changed on the Census form, 'No religion' moved to the first response. This may result in higher responses reported for the 'No religion' category.

(c) Comprises 'Not stated' and 'Inadequately described'.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G14*

## Family composition

In the context of the 2016 Census of Population and Housing, families are classified in terms of the relationships that exist between a single family reference person and each other member of that family. The family composition variable distinguishes between different types of families based on the presence or absence of couple relationships, parent-child relationships, child dependency relationships or other familial relationships, in that order of preference. This is based on families by place of usual residence.

### Livingstone (S) LGA

- 9,516 families
- 40.7% of total families were couple families with children

### Queensland

- 1,221,148 families
- 42.5% of total families were couple families with children

The percentage of total families in Livingstone (S) LGA which were couple families with children was

# 40.7%

**Table 13 Family composition<sup>(a)</sup>, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Couple family with no children		Couple family with children		One-parent family		Total <sup>(b)</sup> number
	number	%	number	%	number	%	
Livingstone (S)	4,255	44.7	3,871	40.7	1,303	13.7	9,516
Queensland	481,451	39.4	518,494	42.5	201,308	16.5	1,221,148

(a) Includes same-sex couple families.

(b) Includes other families.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G25*

## Household composition

In the context of the 2016 Census of Population and Housing, a household is defined as one or more persons, at least one of whom is at least 15 years of age, usually resident in the same private dwelling. Household composition describes the type of household within a dwelling, whether a family is present or not and whether or not other unrelated household members are present. This is based on occupied private dwellings.

### Livingstone (S) LGA

- 12,654 households
- 72.1% of total households were one family households

### Queensland

- 1,656,831 households
- 70.0% of total households were one family households

The percentage of one family households in Livingstone (S) LGA was

# 72.1%

**Table 14 Household composition, Livingstone (S) LGA and Queensland, 2016**

LGA / State	One family households		Multiple family households		Group households		Lone person households		Total households <sup>(a)</sup> number
	number	%	number	%	number	%	number	%	
Livingstone (S)	9,118	72.1	196	1.5	333	2.6	3,006	23.8	12,654
Queensland	1,159,697	70.0	30,156	1.8	77,899	4.7	389,078	23.5	1,656,831

(a) Excludes visitors only and other not classifiable households.

Source: ABS, *Census of Population and Housing, 2016, unpublished data (occupied private dwellings)*

## Dwellings by dwelling structure

In general terms, a dwelling is a structure which is intended to have people live in it, and which is habitable on Census Night. The dwelling structure variable classifies the structure of private dwellings enumerated in the 2016 Census of Population and Housing. This information is determined by the Census collector and is based on occupied private dwellings.

The percentage of total occupied private dwellings in Livingstone (S) LGA which were separate houses was

# 86.4%

### Livingstone (S) LGA

- 10,934 occupied private dwellings (or 86.4%) were separate houses

### Queensland

- 1,269,653 occupied private dwellings (or 76.6%) were separate houses

**Table 15 Occupied private dwellings<sup>(a)</sup> by dwelling structure, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Separate house		Semi-detached <sup>(b)</sup>		Apartment <sup>(c)</sup>		Caravan <sup>(d)</sup>		Other <sup>(e)</sup>		Total <sup>(f)</sup> number
	number	%	number	%	number	%	number	%	number	%	
Livingstone (S)	10,934	86.4	495	3.9	733	5.8	289	2.3	47	0.4	12,654
Queensland	1,269,653	76.6	174,984	10.6	186,778	11.3	13,226	0.8	3,583	0.2	1,656,831

(a) Excludes visitors only and other not classifiable households.

(b) Includes row or terrace house, townhouse etc.

(c) Includes flat or units.

(d) Includes cabin and houseboat.

(e) Includes improvised home, tent, sleepers out; house or flat attached to a shop, office, etc.

(f) Includes dwelling structures not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G32*

## Dwellings by tenure type

In general terms, a dwelling is a structure which is intended to have people live in it, and which is habitable on Census Night. The tenure type variable describes whether a household rents or owns the dwelling in which they were enumerated on Census Night 2016, or whether the household occupies it under another arrangement. This is based on occupied private dwellings.

The percentage of total occupied private dwellings in Livingstone (S) LGA which were fully owned was

# 33.9%

### Livingstone (S) LGA

- 4,285 occupied private dwellings (or 33.9%) were fully owned

### Queensland

- 471,407 occupied private dwellings (or 28.5%) were fully owned

**Table 16 Occupied private dwellings<sup>(a)</sup> by tenure type, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Fully owned		Being purchased <sup>(b)</sup>		Rented <sup>(c)</sup>		Other <sup>(d)</sup>		Total <sup>(e)</sup>
	number	%	number	%	number	%	number	%	number
Livingstone (S)	4,285	33.9	4,547	35.9	3,226	25.5	161	1.3	12,654
Queensland	471,407	28.5	558,439	33.7	566,478	34.2	15,566	0.9	1,656,831

(a) Excludes visitors only and other not classifiable households.

(b) Includes dwellings being purchased under a shared equity scheme.

(c) Includes renting from a real estate agent, state housing authority, person not in the same household, housing co-op/community/church, other and not stated.

(d) Includes dwellings being occupied under a life tenure scheme.

(e) Includes tenure type not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G33*

## Homeless persons

Homelessness is a lack of one or more elements that represent 'home'. When a person does not have suitable accommodation alternatives, the ABS defines someone as homeless if their current living arrangement:

- is a dwelling that is inadequate,
- has no tenure, or if their initial tenure is short and not extendable, or
- does not allow them to have control of, and access to, space for social relations.

These counts are based on place of enumeration.

### Livingstone (S) LGA

- 93 homeless persons
- 25.6 homeless persons per 10,000 persons

### Queensland

- 21,715 homeless persons
- 45.6 homeless persons per 10,000 persons

The rate of homeless persons for Livingstone (S) LGA in 2016 was

**25.6 per 10,000 persons**

**Table 17 Homeless persons, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Homeless persons		Total persons
	number	rate <sup>(a)</sup>	number
Livingstone (S)	93	25.6	36,273
Queensland	21,715	45.6	4,760,598

Refer to explanatory notes for additional information.

(a) Rate per 10,000 persons.

Source: ABS, Census of Population and Housing, 2016, Place of Enumeration Profile - G03 and ABS 2049.0, *Census of Population and Housing: Estimating homelessness, 2016*

## Number of motor vehicles per dwelling

The number of motor vehicles variable records the number of registered motor vehicles, which are owned or used by members of a household, and which are garaged or parked near the occupied private dwelling on Census Night 2016. This is based on occupied private dwellings by place of enumeration.

### Livingstone (S) LGA

- 4.1% of dwellings had no motor vehicles
- 22.5% of dwellings had 3 or more motor vehicles

### Queensland

- 6.0% of dwellings had no motor vehicles
- 19.0% of dwellings had 3 or more motor vehicles

The percentage of dwellings in Livingstone (S) LGA with 3 or more motor vehicles was

# 22.5%

**Table 18** Number of motor vehicles per occupied private dwelling <sup>(a)(b)</sup>, Livingstone (S) LGA and Queensland, 2016

LGA / State	No motor vehicles		1 motor vehicle		2 motor vehicles		3 or more motor vehicles		Total dwellings <sup>(c)</sup>
	number	%	number	%	number	%	number	%	
Livingstone (S)	514	4.1	3,874	30.6	4,824	38.1	2,846	22.5	12,654
Queensland	99,133	6.0	566,233	34.2	620,096	37.4	315,108	19.0	1,656,831

(a) Excludes visitors only and other not classifiable households.

(b) Excludes motorbikes/scooters.

(c) Includes number of motor vehicles not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G30*

## Internet access

Internet access has been derived from the 2016 Census of Population and Housing question 'Does any member of this household access the internet from this dwelling?'. This is based on occupied private dwellings by place of enumeration.

### Livingstone (S) LGA

- 10,180 occupied private dwellings (or 80.4%) had Internet access

### Queensland

- 1,387,499 occupied private dwellings (or 83.7%) had Internet access

The percentage of total occupied private dwellings in Livingstone (S) LGA with a member of the household accessing the internet was

# 80.4%

**Table 19** Internet access<sup>(a)</sup> in occupied private dwellings<sup>(b)</sup>, Livingstone (S) LGA and Queensland, 2016

LGA / State	Internet accessed from dwelling		Internet not accessed from dwelling		Total dwellings <sup>(c)</sup>
	number	%	number	%	
Livingstone (S)	10,180	80.4	2,045	16.2	12,654
Queensland	1,387,499	83.7	224,855	13.6	1,656,831

(a) Records whether any member of the household accesses the internet from the dwelling. This includes accessing the internet through a desktop/laptop computer, mobile or smart phone, tablet, music or video player, gaming console, smart TV or any other devices. It also includes accessing through any type of connection for example ADSL, fibre, cable, wireless, satellite and mobile broadband (3G/4G).

(b) Excludes 'Visitors only' and 'Other non-classifiable' households.

(c) Includes internet access not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G37*



# Society

## Department of Social Services payments

The Department of Social Services (DSS) is the Australian Government's lead agency in the development and delivery of social policy, and is working to improve the lifetime wellbeing of people and families in Australia. The data are sourced from the DSS Payment Demographic dataset and are updated quarterly. The next planned update is in November 2018.

The number of recipients of the Age pension in Livingstone (S) LGA as at March quarter 2018 was

# 4,168 recipients

### Livingstone (S) LGA

- 4,168 recipients of the Age pension as at March quarter 2018
- 1,089 recipients of the Disability support pension
- 1,352 recipients of Newstart allowance

### Queensland

- 475,119 recipients of the Age pension as at March quarter 2018
- 155,480 recipients of the Disability support pension
- 171,229 recipients of Newstart allowance

**Table 20 Department of Social Services payments<sup>(a)</sup>, Livingstone (S) LGA and Queensland, March quarter 2018**

LGA / State	Payment type									
	Age pension		Carer allowance		Disability support pension		Family tax benefit A		Newstart allowance	
	recipients	rate <sup>(b)</sup>	recipients	rate <sup>(c)</sup>	recipients	rate <sup>(c)</sup>	recipients	rate <sup>(d)</sup>	recipients	rate <sup>(e)</sup>
Livingstone (S)	4,168	62.9	973	3.3	1,089	3.7	1,971	56.3	1,352	6.6
Queensland	475,119	64.1	122,948	3.2	155,480	4.0	318,299	63.6	171,229	6.2

Refer to explanatory notes for additional information.

(a) Payments by geographical region are based on the recipient's geocoded address.

(b) Rate per 100 persons aged 65 years and over, as at 30 June 2017. Person counts are based on estimated resident population (ERP).

(c) Rate per 100 persons aged 16 years and over, as at 30 June 2017. Person counts are based on ERP.

(d) Rate per 100 families with children under 15 years, as at 30 June 2017. Counts of families with children under 15 years are derived by Queensland Treasury using 2016 Census counts of families with children under 15 years and usual resident persons, along with ERP aged 15 to 64 years.

(e) Rate per 100 persons aged 22 to 64 years, as at 30 June 2017. Person counts are based on ERP.

Source: Department of Social Services, Payment Demographic Data; ABS 3235.0, *Population by Age and Sex, Regions of Australia* unpublished data; ABS, *Census of Population and Housing, 2016, General Community Profile - G05*; ABS, *Census of Population and Housing, 2016, General Community Profile - G25*

## Early childhood education and care services

The early childhood education and care services data are based on administrative data supplied by the Department of Education. Data are updated twice yearly with a release approximately 1 month after the reporting period. The next planned update is in March 2019.

### Livingstone (S) LGA

- 12 early childhood education and care services as at 31 August 2018
- 4 long day care services

### Queensland

- 3,070 early childhood education and care services as at 31 August 2018
- 1,565 long day care services

The number of early childhood education and care services in Livingstone (S) LGA as at 31 August 2018 was

**12 services**

**Table 21 Early childhood education and care services, Livingstone (S) LGA and Queensland, 31 August 2018**

LGA / State	Family day care	Kindergartens	Long day care	School aged care	Limited hours care	Total <sup>(a)</sup>
	— number —					
Livingstone (S)	0	5	4	3	0	12
Queensland	112	517	1,565	763	27	3,070

(a) Total includes Other service types (for example Child and Family Support Hubs and Community Services).

Source: Office for Early Childhood Education and Care, Department of Education

## Australian Early Development Census (AEDC)

The AEDC is a national collection of information about how children are developing prior to school. Every three years, teachers complete an instrument for each child in Prep. The AEDC instrument encompasses five domains of early childhood development which are predictors of a child's health, education and social outcomes. The five domains are:

- physical health and wellbeing
- social competence
- emotional maturity
- language and cognitive skills
- communication skills and general knowledge.

The AEDC reports whether children are on track, at risk or developmentally vulnerable across each of the five domains. Children that are developmentally vulnerable demonstrate much lower than average competencies in that domain.

### Livingstone (S) LGA

- Data for Livingstone (S) LGA are not available

### Queensland

- 26.1% developmentally vulnerable children in one or more domains in 2015
- 14.0% developmentally vulnerable children in two or more domains in 2015
- The physical health and wellbeing and social competence domain had the largest percentage of developmentally vulnerable children (12.4%)

The percentage of developmentally vulnerable children in two or more domains in Livingstone (S) LGA in 2015 was

**not available**

**Table 22 Developmentally vulnerable children by domain, Livingstone (S) LGA and Queensland, 2015**

LGA / State	Domain					Summary		Children assessed
	Physical health and wellbeing	Social competence	Emotional maturity	Language and cognitive	Communication skills and general knowledge	One or more domains	Two or more domains	
	— per cent —					— per cent—		number
Livingstone (S)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	446
Queensland	12.4	12.4	10.1	8.0	10.5	26.1	14.0	62,103

Refer to explanatory notes for additional information.

Source: Commonwealth Department of Education

## Highest level of schooling

Highest year of school completed has been derived from the 2016 Census of Population and Housing question 'What is the highest year of primary or secondary school the person has completed?'. This information is based on persons aged 15 years and over by place of usual residence.

The percentage of total persons in Livingstone (S) LGA with highest level of schooling as year 11 or 12 was

# 47.5%

### Livingstone (S) LGA

- 13,402 persons (or 47.5%) with highest level of schooling of year 11 or 12 (or equivalent)

### Queensland

- 2,146,809 persons (or 58.9%) with highest level of schooling of year 11 or 12 (or equivalent)

**Table 23 Highest level of schooling completed, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Did not go to school, or Year 8 or below		Year 9 or 10 or equivalent		Year 11 or 12 or equivalent		Total <sup>(a)</sup> number
	number	%	number	%	number	%	
Livingstone (S)	1,803	6.4	9,446	33.5	13,402	47.5	28,186
Queensland	196,488	5.4	964,903	26.5	2,146,809	58.9	3,643,834

(a) Includes highest year of schooling not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G16*

## Non-school qualification

Non-school qualification information describes the highest non-school qualification (e.g. bachelor degree, diploma) completed as stated in the 2016 Census of Population and Housing. This information is based on persons aged 15 years and over by place of usual residence.

The percentage of persons in Livingstone (S) LGA with a non-school qualification was

# 57.5%

### Livingstone (S) LGA

- 16,916 persons (or 57.5%) with a non-school qualification

### Queensland

- 2,241,124 persons (or 59.1%) with a non-school qualification

**Table 24 Non-school qualifications<sup>(a)</sup> by level of education, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Level of education						Persons with a qualification <sup>(d)</sup>		Total persons number
	Bachelor degree or higher <sup>(b)</sup>		Advanced diploma or diploma		Certificate <sup>(c)</sup>		number	%	
	number	%	number	%	number	%			number
Livingstone (S)	3,590	12.2	2,011	6.8	7,184	24.4	16,916	57.5	29,418
Queensland	693,410	18.3	330,619	8.7	807,105	21.3	2,241,124	59.1	3,790,497

(a) Includes persons aged 15 years and over with a qualification within the scope of the Australian Standard Classification of Education.

(b) Includes bachelor degree, graduate diploma, graduate certificate and postgraduate degree.

(c) Includes Certificate, I, II, III and IV and Certificates not further defined responses.

(d) Includes inadequately described and not stated level of education responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G40 and G46*

## Non-school qualification by sex and age

Non-school qualification information describes the highest non-school qualification (e.g. bachelor degree, diploma) completed as stated in the 2016 Census of Population and Housing. This information is based on persons aged 15 years and over by place of usual residence.

The percentage of persons in Livingstone (S) LGA with a non-school qualification was

# 57.5%

### Livingstone (S) LGA

- 16,916 persons (or 57.5%) with a non-school qualification
- 74.5% males aged 25–44 years with a non-school qualification
- 66.9% females aged 25–44 years with a non-school qualification

### Queensland

- 2,241,124 persons (or 59.1%) with a non-school qualification
- 72.3% males aged 25–44 years with a non-school qualification
- 72.6% females aged 25–44 years with a non-school qualification

**Table 25 Non-school qualifications by sex and age, Livingstone (S) LGA and Queensland, 2016**

Sex / age	Livingstone (S) LGA				Queensland			
	With NSQ <sup>(a)</sup>		Without NSQ		With NSQ <sup>(a)</sup>		Without NSQ	
	number	%	number	%	number	%	number	%
<b>Males</b>								
15–24 years	761	34.1	1,469	65.9	108,499	34.9	201,977	65.1
25–44 years	3,130	74.5	1,071	25.5	452,024	72.3	172,976	27.7
45–64 years	3,696	68.4	1,707	31.6	386,822	66.8	191,997	33.2
65 years and over	1,850	58.8	1,296	41.2	197,960	58.4	141,108	41.6
<i>Total</i>	<i>9,436</i>	<i>63.0</i>	<i>5,544</i>	<i>37.0</i>	<i>1,145,303</i>	<i>61.8</i>	<i>708,060</i>	<i>38.2</i>
<b>Females</b>								
15–24 years	645	33.1	1,305	66.9	118,058	39.0	184,607	61.0
25–44 years	2,670	66.9	1,320	33.1	471,721	72.6	178,093	27.4
45–64 years	2,905	55.3	2,347	44.7	354,531	58.5	251,238	41.5
65 years and over	1,259	38.9	1,981	61.1	151,510	40.0	227,367	60.0
<i>Total</i>	<i>7,476</i>	<i>51.8</i>	<i>6,956</i>	<i>48.2</i>	<i>1,095,813</i>	<i>56.6</i>	<i>841,312</i>	<i>43.4</i>
<b>Persons</b>								
15–24 years	1,406	33.7	2,772	66.3	226,555	36.9	386,592	63.1
25–44 years	5,801	70.8	2,397	29.2	923,739	72.5	351,079	27.5
45–64 years	6,595	61.9	4,057	38.1	741,347	62.6	443,244	37.4
65 years and over	3,116	48.8	3,274	51.2	349,479	48.7	368,468	51.3
<i>Total</i>	<i>16,916</i>	<i>57.5</i>	<i>12,502</i>	<i>42.5</i>	<i>2,241,124</i>	<i>59.1</i>	<i>1,549,379</i>	<i>40.9</i>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated level of education responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G01 and G46*

## Non-school qualification by field of study

Non-school qualification information describes the highest non-school qualification (e.g. bachelor degree, diploma) completed as stated in the 2016 Census of Population and Housing. This information is based on persons aged 15 years and over with a non-school qualification by place of usual residence.

The largest non-school qualification field of study in Livingstone (S) LGA was

**Engineering and Related Technologies (20.2%)**

### Livingstone (S) LGA

- 3,413 persons (or 20.2%) with a non-school qualification studied in the field of Engineering and Related Technologies
- 1,989 persons (or 11.8%) with a non-school qualification studied in the field of Management and Commerce

### Queensland

- 392,830 persons (or 17.5%) with a non-school qualification studied in the field of Management and Commerce
- 352,200 persons (or 15.7%) with a non-school qualification studied in the field of Engineering and Related Technologies

**Table 26 Non-school qualifications by field of study, Livingstone (S) LGA and Queensland, 2016**

Field of study	Livingstone (S) LGA		Queensland		Specialisation ratio
	number	%	number	%	number
Natural and Physical Sciences	278	1.6	51,948	2.3	0.71
Information Technology	144	0.9	49,383	2.2	0.39
Engineering and Related Technologies	3,413	20.2	352,200	15.7	1.28
Architecture and Building	1,225	7.2	139,929	6.2	1.16
Agriculture Environmental and Related Studies	430	2.5	43,207	1.9	1.32
Health	1,547	9.1	220,075	9.8	0.93
Education	1,473	8.7	168,108	7.5	1.16
Management and Commerce	1,989	11.8	392,830	17.5	0.67
Society and Culture	1,323	7.8	240,326	10.7	0.73
Creative Arts	220	1.3	67,061	3.0	0.43
Food Hospitality and Personal Services	917	5.4	123,168	5.5	0.99
Mixed Field Programmes	30	0.2	6,284	0.3	0.63
<b>Total<sup>(a)</sup></b>	<b>16,916</b>	<b>100.0</b>	<b>2,241,124</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G47* and unpublished data

## Persons with a profound or severe disability

Persons with a profound or severe disability has been derived from the 2016 Census of Population and Housing variable 'Core activity need for assistance'. Persons with a profound or severe disability are defined as needing help or assistance in one or more of the three core activity areas of self-care, mobility and communication because of a long term health condition (six months or more), a disability (lasting six months or more), or old age. This is based on persons by place of usual residence.

### Livingstone (S) LGA

- 1,819 persons (or 5.0%) in need of assistance with a profound or severe disability

### Queensland

- 243,267 persons (or 5.2%) in need of assistance with a profound or severe disability

The percentage of persons in Livingstone (S) LGA in need of assistance with a profound or severe disability was

**5.0%**

**Table 27 Need for assistance with a profound or severe disability, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Need for assistance		No need for assistance		Total <sup>(a)</sup>
	number	%	number	%	number
Livingstone (S)	1,819	5.0	30,764	84.8	36,272
Queensland	243,267	5.2	4,103,669	87.3	4,703,193

(a) Includes need of assistance not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G18*

## Voluntary work

Voluntary work undertaken for an organisation or group has been derived from the 2016 Census of Population and Housing question 'In the last twelve months did the person spend any time doing voluntary work through an organisation or group?' The variable is based on persons aged 15 years and over by place of usual residence.

### Livingstone (S) LGA

- 6,059 persons (or 20.6%) undertook voluntary work

### Queensland

- 714,138 persons (or 18.8%) undertook voluntary work

The percentage of persons in Livingstone (S) LGA who undertook voluntary work was

**20.6%**

**Table 28 Voluntary work, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Volunteer		Not a volunteer		Total <sup>(a)</sup>
	number	%	number	%	number
Livingstone (S)	6,059	20.6	19,808	67.3	29,418
Queensland	714,138	18.8	2,748,839	72.5	3,790,497

(a) Includes voluntary work not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G19*

## Aged care services

Information on aged care services are provided by the Commonwealth Department of Health. Information are based on the location of the service, rather than the region in which the service is delivered. In some instances, aged care services may have provided the address information of their approved provider in place of the address information of the individual aged care service. Users should be aware of this limitation when using these data. Aged care services are subsidised by the Australian Government under the Aged Care Act 1997. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in October 2019.

### Livingstone (S) LGA

- 6 aged care services as at 30 June 2018
- 252 aged care service operational places

### Queensland

- 1,088 aged care services as at 30 June 2018
- 40,387 aged care service operational places

The number of aged care service operational places in Livingstone (S) LGA as at 30 June 2018 was

**252 places**

**Table 29 Aged care services, Livingstone (S) LGA and Queensland, 30 June 2018**

LGA / State	Aged care services	Number of operational places by care type				Australian funding <sup>(a)</sup>
		Home care	Residential care	Restorative care	Total places	
	number	— number —				\$m
Livingstone (S)	6	0	252	0	252	18.4
Queensland	1,088	149	39,394	844	40,387	2,789.8

Refer to explanatory notes for additional information.

(a) Australian government recurrent funding for the aged-care services in the 12 months ending 30 June. Please note the value of Australian Government funding has been suppressed for a small number of services and not included in Australian funding totals. Users should be aware of this limitation when using these data.

Source: Australian Government Department of Health



## Emergency services, schools and hospitals

Information on emergency services, schools and hospitals are provided by administrative custodian agencies. Data are updated every two years. The next planned update is in July 2020.

### Livingstone (S) LGA

- 17 schools as at June 2018
- 1 hospital

### Queensland

- 1,820 schools as at June 2018
- 307 hospitals

As at June 2018, the number of schools in Livingstone (S) LGA was

**17 schools**

**Table 30 Emergency services, schools and hospitals, Livingstone (S) LGA and Queensland, June 2018**

LGA / State	Police stations	Ambulance stations	Fire stations	Schools	Hospitals
	— number —				
Livingstone (S)	3	3	2	17	1
Queensland	336	290	242	1,820	307

Refer to explanatory notes for additional information.

Source: Department of Education; Queensland Ambulance Service; Queensland Fire and Emergency Services; Queensland Health; Queensland Police

## The Index of Relative Socio-Economic Disadvantage

Socio-Economic Indexes for Areas (SEIFA) is a summary measure of the social and economic conditions of geographic areas across Australia. SEIFA, which comprises a number of indexes, is generated by ABS from the Census of Population and Housing. In 2016 an Index of Relative Socio-Economic Disadvantage was produced, ranking geographical areas in terms of their relative socio-economic disadvantage. The index focuses on low-income earners, relatively lower education attainment, high unemployment and dwellings without motor vehicles. Low index values represent areas of most disadvantage and high values represent areas of least disadvantage. This is based on persons by place of usual residence.

### Livingstone (S) LGA

- 8.0% in least disadvantaged quintile
- 16.5% in most disadvantaged quintile

### Queensland

- 20.0% in least disadvantaged quintile
- 20.0% in most disadvantaged quintile

The percentage of persons in Livingstone (S) LGA in the least disadvantaged quintile was

**8.0%**

**Table 31 Population by Index of Relative Socio-Economic Disadvantage quintiles<sup>(a)</sup>, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Quintile 1 (most disadvantaged)	Quintile 2	Quintile 3	Quintile 4	Quintile 5 (least disadvantaged)
	— % —				
Livingstone (S)	16.5	24.6	24.6	26.2	8.0
Queensland	20.0	20.0	20.0	20.0	20.0

(a) The quintiles are population based and derived at the Queensland level (state based quintiles and not national based quintiles).

Source: ABS 2033.0.55.001 Census of Population and Housing: Socio-Economic Indexes for Areas (SEIFA), Australia, 2016, (Queensland Treasury derived)

## Remoteness

The Australian Bureau of Statistics develops the Remoteness Area (RA) classification each Census period using the University of Adelaide's Accessibility/Remoteness Index of Australia classification (ARIA+) mean scores. Data are updated every five years with a release approximately 18 months after the reporting period.

### Livingstone (S) LGA

- 0.0% of the population were in major cities
- 0.0% of the population were in very remote Australia
- Inner Regional Australia had the largest percentage of population with 94.6%

### Queensland

- 63.0% of the population were in major cities
- 1.1% of the population were in very remote Australia

The most populated remoteness area in Livingstone (S) LGA in 2016 was

**Inner Regional  
Australia**

**Table 32 Population<sup>(a)</sup> in remoteness areas<sup>(b)</sup>, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Remoteness Area									
	Major City		Inner Regional Australia		Outer Regional Australia		Remote Australia		Very Remote Australia	
	number	%	number	%	number	%	number	%	number	%
Livingstone (S)	0	0.0	34,313	94.6	1,458	4.0	501	1.4	0	0.0
Queensland	2,957,012	63.0	941,834	20.1	667,630	14.2	71,328	1.5	52,722	1.1

(a) Population based on 2016 usual resident population.

(b) Based on the Australian Bureau of Statistics Remoteness Area (RA) classification using ARIA+ mean scores.

Source: ABS, Australian Statistical Geography Standard (ASGS): Volume 5 - Remoteness Structure, July 2016, cat. no. 1270.0.55.005; ABS, Census of Population and Housing, 2016

# Crime and Justice

## Reported offences

The number and rates of reported offences are collected by the Queensland Police Service. Data are updated annually. The next planned update is in November 2018.

The rate of total reported offences for Livingstone (S) LGA in 2016–17 was

**7,039 per 100,000 persons**

### Livingstone (S) LGA

- 2,634 reported offences in 2016–17, or 7,039 per 100,000 persons
- 170 offences against the person, or 454 per 100,000 persons
- 1,116 offences against property, or 2,982 per 100,000 persons

### Queensland

- 498,332 reported offences in 2016–17, or 10,142 per 100,000 persons
- 34,349 offences against the person, or 699 per 100,000 persons
- 230,473 offences against property, or 4,691 per 100,000 persons

**Table 33 Reported offences, Livingstone (S) LGA and Queensland, 2016–17**

LGA / State	Type of offence							
	Offences against the person		Offences against property		Other offences		Total	
	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>
Livingstone (S)	170	454	1,116	2,982	1,348	3,602	2,634	7,039
Queensland	34,349	699	230,473	4,691	233,510	4,753	498,332	10,142

Refer to explanatory notes for additional information.

(a) Rate per 100,000 persons.

Source: Queensland Police Service

# Economy

## Selected medians and averages

These selected medians and averages have been derived by using data based on the 2016 Census of Population and Housing and may not reflect medians that have been derived by administrative data and published in other profile topics. Where applicable, these estimates are based on place of usual residence.

The median total personal income for Livingstone (S) LGA was

**\$618 per week**

### Livingstone (S) LGA

- Median mortgage repayment of \$1,875 per month
- Average household size of 2.5 persons per dwelling

### Queensland

- Median mortgage repayment of \$1,733 per month
- Average household size of 2.6 persons per dwelling

**Table 34 Selected medians and averages, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Median / Average					
	Median mortgage repayment	Median total family income	Median total household income	Median total personal income	Average household size	Average number of persons per bedroom
	\$/month	\$/week	\$/week	\$/week	persons	number
Livingstone (S)	1,875	1,597	1,300	618	2.5	0.8
Queensland	1,733	1,661	1,402	660	2.6	0.8

Refer to explanatory notes for additional information.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G02*

## Median rent

Median rent estimates have been derived by Queensland Treasury using rental bond lodgements sourced by the Residential Tenancies Authority (RTA). Medians are only calculated where there are 10 or more lodgements over the 12 month period. Data are updated quarterly with a release approximately 3 months after the reporting period. The next planned update is in January 2019.

The median rent in Livingstone (S) LGA for a 3 bedroom house in the 12 months ending 30 September 2018 was

**\$320 per week**

### Livingstone (S) LGA

- Median rent of \$270 per week for a 2 bedroom flat/unit in the 12 months ending 30 September 2018
- Median rent of \$320 per week for a 3 bedroom house

### Queensland

- Median rent of \$360 per week for a 2 bedroom flat/unit in the 12 months ending 30 September 2018
- Median rent of \$350 per week for a 3 bedroom house

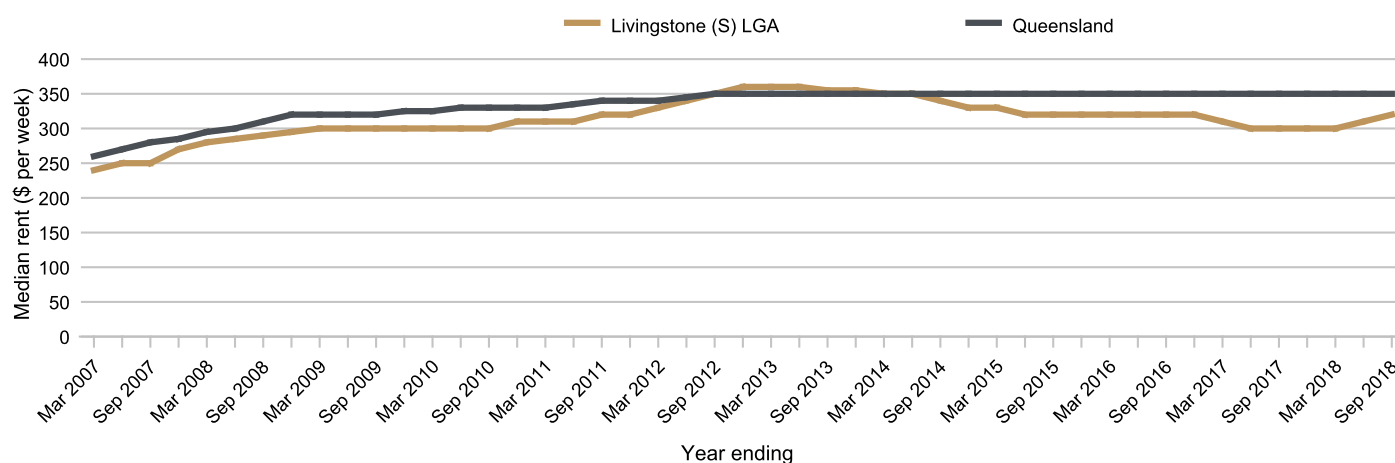
**Table 35 Lodgements and median rent by dwelling type, Livingstone (S) LGA and Queensland, 12 months ending 30 September 2018**

LGA / State	Lodgements				Median rent			
	1 bedroom flat/unit	2 bedroom flat/unit	3 bedroom house	4 bedroom house	1 bedroom flat/unit	2 bedroom flat/unit	3 bedroom house	4 bedroom house
	— number —				— \$ per week —			
Livingstone (S)	105	237	338	546	210	270	320	360
Queensland	27,760	55,832	50,369	51,179	310	360	350	420

Refer to explanatory notes for additional information.

Source: Residential Tenancies Authority, Rental Bonds data (Queensland Government Statistician's Office derived)

**Figure 9 Median rent of three bedroom house, Livingstone (S) LGA and Queensland**



Refer to explanatory notes for additional information.

Source: Residential Tenancies Authority, Rental Bonds data (Queensland Government Statistician's Office derived)

## Total personal income

Total personal income has been derived from the 2016 Census of Population and Housing question 'What is the total of all wages/salaries, government benefits, pensions, allowances and other income a person usually receives?'. Median total personal income estimates have been calculated by the ABS. The variable is based on persons aged 15 years and over by place of usual residence.

### Livingstone (S) LGA

- Median total personal income of \$32,136 per year

### Queensland

- Median total personal income of \$34,320 per year

The median total personal income in Livingstone (S) LGA was

**\$32,136 per year**

**Table 36 Total personal income, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Less than \$20,800 per year		\$20,800 to \$51,999 per year		\$52,000 to \$103,999 per year		\$104,000 or more per year		Total <sup>(a)</sup>	Median (\$/year)
	number	%	number	%	number	%	number	%		
Livingstone (S)	8,580	29.2	8,913	30.3	5,923	20.1	2,286	7.8	29,418	32,136
Queensland	1,074,683	28.4	1,249,382	33.0	841,717	22.2	269,288	7.1	3,790,497	34,320

Refer to explanatory notes for additional information.

(a) Includes personal income not stated.

Source: ABS, Census of Population and Housing, 2016, General Community Profile - G02 and G17

## Total family income

Total family income is the sum of the total personal incomes of each family member present in the household on 2016 Census Night. Family income only applies to classifiable families in occupied private dwellings. Low-income families have been defined as families in occupied private dwellings whose family income was less than \$650 per week or less than \$33,800 per year. Median total family income estimates have been calculated by the ABS.

### Livingstone (S) LGA

- 963 low-income families (10.1%)
- Median total family income of \$83,044 per year

### Queensland

- 115,233 low-income families (9.4%)
- Median total family income of \$86,372 per year

The median total family income in Livingstone (S) LGA was

**\$83,044 per year**

**Table 37 Total family income<sup>(a)</sup>, Livingstone (S) LGA and Queensland, 2016**

LGA / State	Less than \$33,800 per year		\$33,800 to \$77,999 per year		\$78,000 to \$155,999 per year		\$156,000 or more per year		Total <sup>(b)</sup>	Median (\$/year)
	number	%	number	%	number	%	number	%		
Livingstone (S)	963	10.1	2,846	29.9	2,891	30.4	1,331	14.0	9,516	83,044
Queensland	115,233	9.4	377,889	30.9	408,072	33.4	186,810	15.3	1,221,148	86,372

Refer to explanatory notes for additional information.

(a) Includes same-sex couple families. Excludes 'Lone person', 'Group', 'Visitors only' and 'Other non-classifiable' households. Excludes overseas visitors.

(b) Includes partially stated and not stated income responses.

Source: ABS, Census of Population and Housing, 2016, General Community Profile - G02 and G28

## Unemployment and labour force

Estimates of unemployment and labour force are produced by the Australian Government Department of Employment. The estimates are calculated by utilising administrative data such as Centrelink Newstart and Youth Allowance (Other) recipients as well as ABS labour force estimates. Data are updated quarterly with a release approximately 3 months after the reporting period. The next planned update is in December 2018.

### Livingstone (S) LGA

- 965 unemployed persons in June quarter 2018
- Unemployment rate of 5.3%

### Queensland

- 158,652 unemployed persons in June quarter 2018
- Unemployment rate of 6.0%

The unemployment rate in Livingstone (S) LGA at June quarter 2018 was

**5.3%**

**Table 38 Unemployment and labour force<sup>(a)</sup>, Livingstone (S) LGA and Queensland, June quarter 2018**

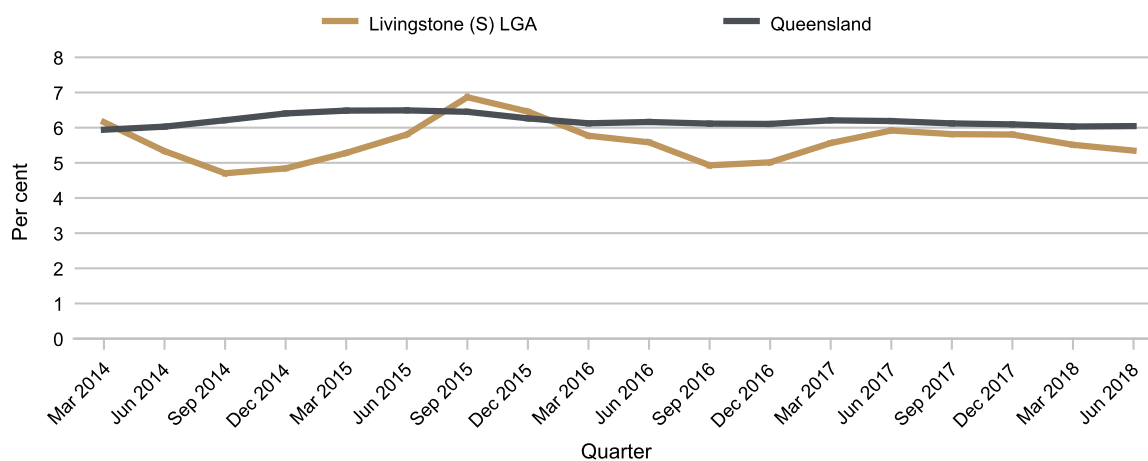
LGA / State	Unemployed	Labour force	Unemployment rate
	— number —		%
Livingstone (S)	965	18,050	5.3
Queensland	158,652	2,624,897	6.0

Refer to explanatory notes for additional information.

(a) Based on a 4-quarter smoothed series.

Source: Australian Government Department of Jobs and Small Business, *Small Area Labour Markets Australia*, various editions

**Figure 10 Unemployment rate<sup>(a)</sup>, Livingstone (S) LGA and Queensland**



(a) Based on a 4-quarter smoothed series.

Source: Australian Government Department of Jobs and Small Business, *Small Area Labour Markets Australia*, various editions



## Employment by industry

Employment by industry has been derived from the 2016 Census of Population and Housing data. A person's industry of employment was classified based on responses to a range of questions from the Census and is applicable to persons aged 15 years and over who work. This is based on place of usual residence.

The top five industry subdivisions of employment for Livingstone (S) LGA were:

1. **Preschool and School Education (8.0%)**
2. **Coal Mining (7.7%)**
3. **Construction Services (6.1%)**
4. **Food and Beverage Services (5.4%)**
5. **Other Store-Based Retailing (4.8%)**

### Livingstone (S) LGA

- 11.4% of employed persons worked in Health care and social assistance industry
- 10.9% of employed persons worked in Education and training industry
- Highest specialisation ratio of 4.05 in Mining industry

### Queensland

- 13.0% of employed persons worked in Health care and social assistance industry
- 9.9% of employed persons worked in Retail trade industry

**Table 39 Employment by industry, Livingstone (S) LGA and Queensland, 2016**

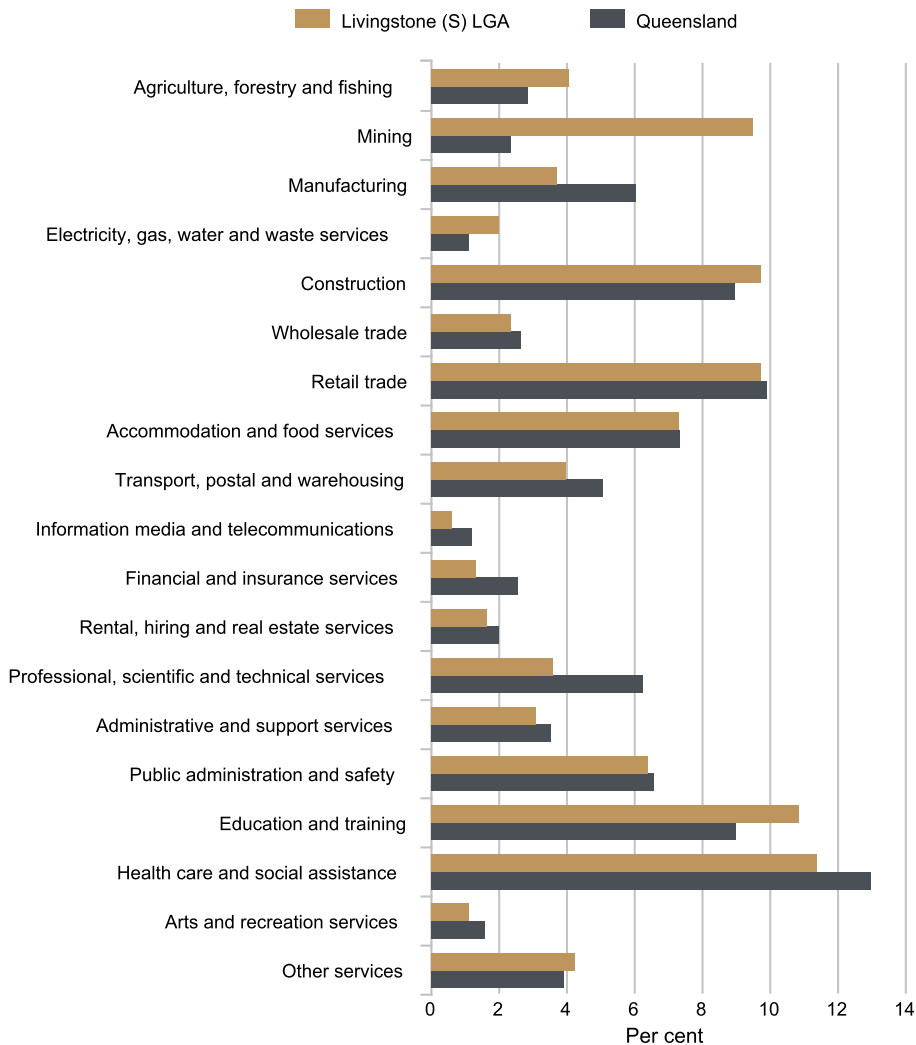
Industry	Livingstone (S) LGA		Queensland		Specialisation ratio
	number	%	number	%	number
Agriculture, forestry and fishing	627	4.1	60,608	2.8	1.43
Mining	1,463	9.5	49,997	2.3	4.05
Manufacturing	571	3.7	128,787	6.0	0.61
Electricity, gas, water and waste services	309	2.0	23,883	1.1	1.79
Construction	1,499	9.7	191,338	9.0	1.09
Wholesale trade	361	2.3	56,370	2.6	0.89
Retail trade	1,500	9.7	211,778	9.9	0.98
Accommodation and food services	1,125	7.3	156,670	7.3	0.99
Transport, postal and warehousing	613	4.0	108,083	5.1	0.79
Information media and telecommunications	92	0.6	25,265	1.2	0.50
Financial and insurance services	203	1.3	54,286	2.5	0.52
Rental, hiring and real estate services	252	1.6	42,500	2.0	0.82
Professional, scientific and technical services	552	3.6	133,652	6.3	0.57
Administrative and support services	478	3.1	75,336	3.5	0.88
Public administration and safety	986	6.4	140,164	6.6	0.97
Education and training	1,675	10.9	192,143	9.0	1.21
Health care and social assistance	1,757	11.4	276,945	13.0	0.88
Arts and recreation services	170	1.1	33,667	1.6	0.70
Other services	655	4.2	83,470	3.9	1.09
<b>Total<sup>(a)</sup></b>	<b>15,425</b>	<b>100.0</b>	<b>2,136,455</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G51* and unpublished data

**Figure 11 Percentage of employment by industry<sup>(a)</sup>, Livingstone (S) LGA and Queensland**



(a) Total used to derive percentages includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G51* and unpublished data

## Employment by occupation

Employment by occupation has been derived from the 2016 Census of Population and Housing data. A person's occupation of employment was classified based on responses to a range of questions from the Census and is applicable to persons aged 15 years and over who work. This is based on place of usual residence.

The top five occupation sub-major groups of employment for Livingstone (S) LGA were:

1. Sales Assistants and Salespersons (6.5%)
2. Education Professionals (5.4%)
3. Automotive and Engineering Trades Workers (5.2%)
4. Machine and Stationary Plant Operators (5.1%)
5. Carers and Aides (4.8%)

### Livingstone (S) LGA

- 18.2% of employed persons worked in Technicians and trades workers occupation
- 15.5% of employed persons worked in Professionals occupation
- Highest specialisation ratio of 1.47 in Machinery operators and drivers occupation

### Queensland

- 19.8% of employed persons worked in Professionals occupation
- 14.3% of employed persons worked in Technicians and trades workers occupation

**Table 40 Employment by occupation, Livingstone (S) LGA and Queensland, 2016**

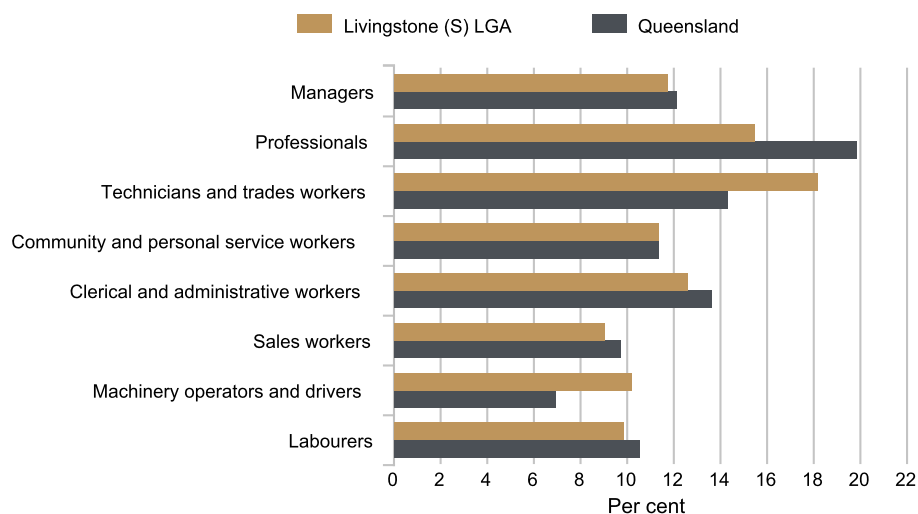
Occupation	Livingstone (S) LGA		Queensland		Specialisation ratio
	number	%	number	%	number
Managers	1,812	11.7	258,509	12.1	0.97
Professionals	2,384	15.5	423,917	19.8	0.78
Technicians and trades workers	2,804	18.2	305,441	14.3	1.27
Community and personal service workers	1,752	11.4	241,956	11.3	1.00
Clerical and administrative workers	1,943	12.6	291,317	13.6	0.92
Sales workers	1,395	9.0	207,795	9.7	0.93
Machinery operators and drivers	1,570	10.2	147,636	6.9	1.47
Labourers	1,521	9.9	225,268	10.5	0.94
<b>Total<sup>(a)</sup></b>	<b>15,425</b>	<b>100.0</b>	<b>2,136,455</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G57* and unpublished data

**Figure 12 Percentage of employment by occupation<sup>(a)</sup>, Livingstone (S) LGA and Queensland**



(a) Total used to derive percentages includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G57* and unpublished data

## Families with children with no parent employed

Families with children with no parent employed have been derived from the 2016 Census of Population and Housing data and defined as either one parent families where the parent was either unemployed or not in the labour force or couple families where both parents were either unemployed or not in the labour force. This is based on families with children under 15 years of age.

### Livingstone (S) LGA

- 428 families with children under 15 years of age and no parent employed (12.5%)

### Queensland

- 66,139 families with children under 15 years of age and no parent employed (13.8%)

The percentage of families with children under 15 years of age and no parent employed in Livingstone (S) LGA was

**12.5%**

**Table 41 Families with children with no parent employed, Livingstone (S) LGA and Queensland, 2016**

LGA / State	One-parent family with parent not employed	Couple family with both parents not employed	Total families with no parent employed		Total families
	— number —	— number —	number	%	number
Livingstone (S)	317	110	428	12.5	3,425
Queensland	47,485	18,652	66,139	13.8	477,729

Source: ABS, *Census of Population and Housing, 2016*, unpublished data (families)

# Industry and development

## Building approvals

Information on building approvals are compiled by the ABS, and are collected from sources such as local government authorities and other principal certifying authorities. The estimates for any month may be revised or corrected in later months. This can occur as a result of corrections made by a provider of data, the late provision of approval records and, occasionally, by approvals being identified after construction work has commenced. Data are updated monthly with a release approximately 2 months after the reporting period. The next planned update is in December 2018.

### Livingstone (S) LGA

- 113 approved new houses in the 12 months ending 30 September 2018
- \$47.4 million of building value in residential building approvals

### Queensland

- 25,495 approved new houses in the 12 months ending 30 September 2018
- \$14,025.2 million of building value in residential building approvals

The number of new houses approved in Livingstone (S) LGA in the 12 months ending 30 September 2018 was

# 113 approvals

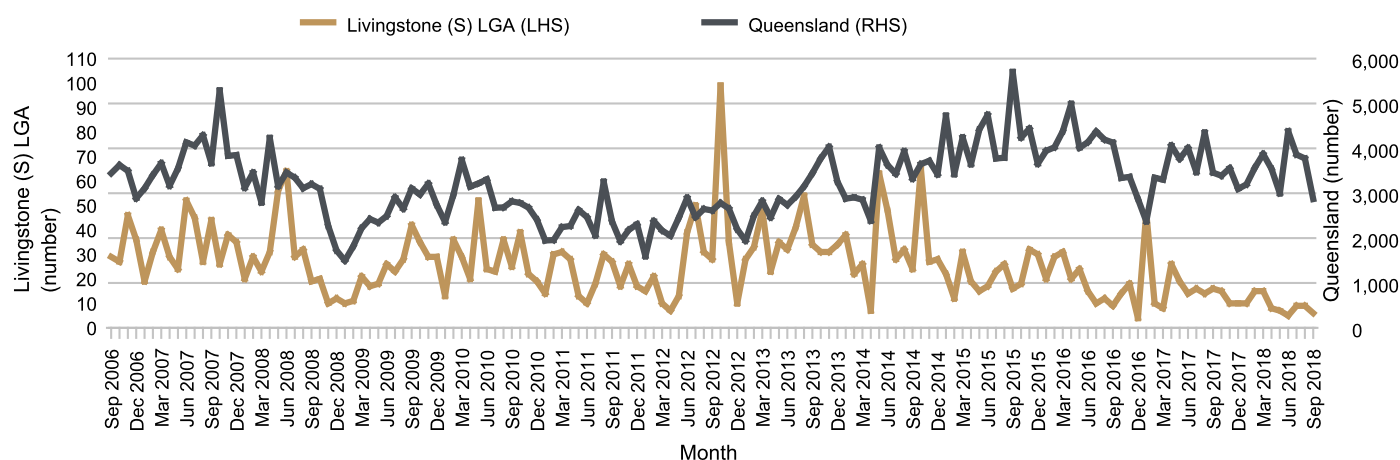
**Table 42 Residential and non-residential building approvals, Livingstone (S) LGA and Queensland, 12 months ending 30 September 2018**

LGA / State	Residential Building Approvals				Building Value				
	New Houses	New Other <sup>(a)</sup>	Alterations, additions and conversions	Total	Residential	%	Non-residential	%	Total
	— number —				\$'000		\$'000		\$'000
Livingstone (S)	113	6	0	119	47,410	10.9	388,950	89.1	436,360
Queensland	25,495	16,500	115	42,110	14,025,201	66.1	7,196,595	33.9	21,221,796

(a) Other residential buildings include: semidetached, row or terrace houses or townhouses; and flats, units or apartments.

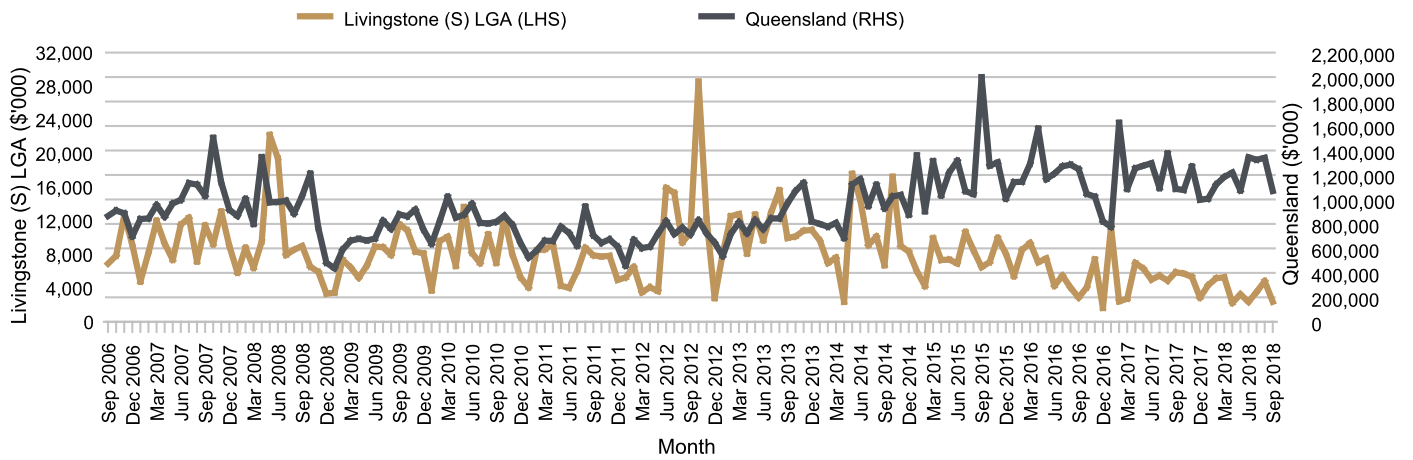
Source: ABS 8731.0, *Building Approvals, Australia*, various editions

**Figure 13 Number of residential building approvals, Livingstone (S) LGA and Queensland**



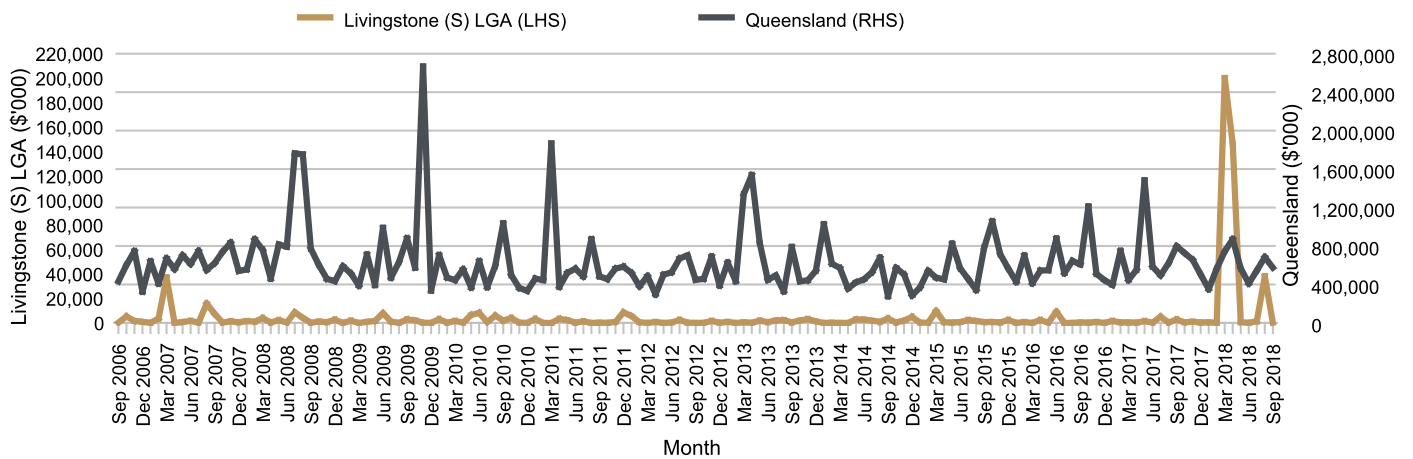
Source: ABS 8731.0, *Building Approvals, Australia*, various editions

**Figure 14 Value of residential building approvals, Livingstone (S) LGA and Queensland**



Source: ABS 8731.0, *Building Approvals, Australia*, various editions

**Figure 15 Value of non-residential building approvals, Livingstone (S) LGA and Queensland**



Source: ABS 8731.0, *Building Approvals, Australia*, various editions

## Residential dwelling sales

Residential dwelling sales data are sourced from the Queensland Valuation and Sales (QVAS) database as collected and maintained by the Queensland Department of Natural Resources and Mines. Medians are only calculated where there are ten or more sales over the time period. All figures are preliminary and are subject to further revision. Data are updated quarterly with a release approximately 4 months after the reporting period. The next planned update is in February 2019.

### Livingstone (S) LGA

- 644 residential dwelling sales in the 12 months ending 30 June 2018
- Median sale price of \$376,500

### Queensland

- 108,607 residential dwelling sales in the 12 months ending 30 June 2018
- Median sale price of \$451,000

The median sale price in Livingstone (S) LGA in the 12 months ending 30 June 2018 was

**\$376,500**

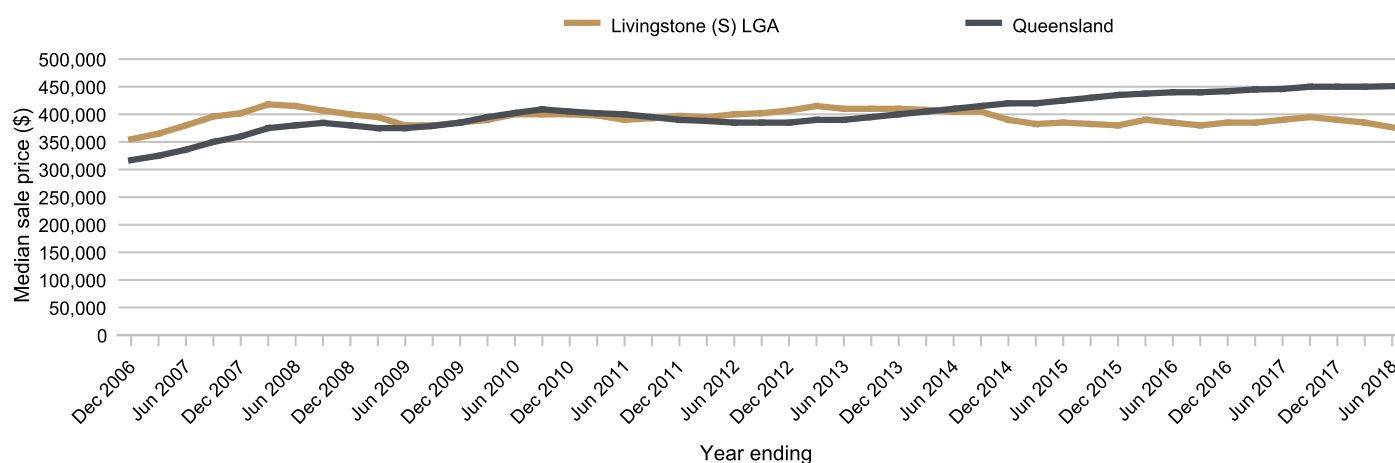
**Table 43 Residential dwelling sales, Livingstone (S) LGA and Queensland, 12 months ending 30 June 2018**

LGA / State	Number of sales			Median sale price		
	Detached dwellings	Attached dwellings	Total dwellings	Detached dwellings	Attached dwellings	Total dwellings
	— number —			— \$ —		
Livingstone (S)	563	81	644	395,000	246,000	376,500
Queensland	74,589	34,018	108,607	485,000	400,000	451,000

Refer to explanatory notes for additional information.

Source: Department of Natural Resources and Mines, Office of the Valuer-General, Property Sales

**Figure 16 Median value of residential dwelling sales, Livingstone (S) LGA and Queensland**



Refer to explanatory notes for additional information.

Source: Department of Natural Resources and Mines, Office of the Valuer-General, Property Sales

## New house and vacant land sales

New house and vacant land sales data are sourced from the Queensland Valuation and Sales (QVAS) database as collected and maintained by the Queensland Department of Natural Resources and Mines. Medians are only calculated where there are ten or more sales over the time period. All figures are preliminary and are subject to further revision. Data are updated quarterly with a release approximately 4 months after the reporting period. The next planned update is in February 2019.

The median sale price for a new house in Livingstone (S) LGA in the 12 months ending 30 June 2018 was

# \$410,000

### Livingstone (S) LGA

- 13 new house sales in the 12 months ending 30 June 2018
- Median new house sale price of \$410,000
- 113 vacant land sales
- Median vacant land sale price of \$177,000

### Queensland

- 2,976 new house sales in the 12 months ending 30 June 2018
- 14,275 vacant land sales
- Median new house sale price of \$469,000
- Median vacant land sale price of \$232,000

**Table 44 New house and vacant land sales, Livingstone (S) LGA and Queensland, 12 months ending 30 June 2018**

LGA / State	Number of sales		Median sale price	
	New houses	Vacant land	New houses	Vacant land
	— number —		— \$ —	
Livingstone (S)	13	113	410,000	177,000
Queensland	2,976	14,275	469,000	232,000

Refer to explanatory notes for additional information.

Source: Department of Natural Resources and Mines, Office of the Valuer-General, Property Sales



## Residential lot registrations

Lot registrations data provide an indication of the volume of new lots developed and intended for residential purposes. Once a subdivisional plan has been certified by local government, it is lodged with the Department of Natural Resources and Mines (DNRM) for registration of title. For more information refer to the [Residential land development activity profiles](#).

Data are updated quarterly with a release approximately 2 months after the reporting period. The next planned update is in February 2019.

The number of residential lot registrations in Livingstone (S) LGA in the 12 months ending 30 September 2018 was

# 115 registrations

### Livingstone (S) LGA

- 115 residential lot registrations in the 12 months ending 30 September 2018
- 74 urban residential lot registrations

### Queensland

- 31,005 residential lot registrations in the 12 months ending 30 September 2018
- 28,894 urban residential lot registrations

**Table 45 Residential lot registrations, Livingstone (S) LGA and Queensland, 12 months ending 30 September 2018**

LGA / State	Urban residential lot registrations			Low density lot registrations <sup>(c)</sup>	Total lot registrations
	Standard lots <sup>(a)</sup>	Unit and townhouse lots <sup>(b)</sup>	Total urban lots		
	— number —			number	number
Livingstone (S)	72	2	74	41	115
Queensland	16,286	12,608	28,894	2,111	31,005

Refer to explanatory notes for additional information.

(a) Lots between 60m<sup>2</sup> to <2,500m<sup>2</sup> on a standard format plan intended for detached dwellings, including lots intended for detached dwellings in a community title scheme.

(b) Lots on a building format plan or standard format plan that represent attached dwellings within a community title scheme.

(c) Lots between 2,500m<sup>2</sup> to 5ha on standard format plans.

Source: Queensland Government Statistician's Office, Queensland Treasury.

## Business counts by employment size

Information on counts of registered businesses is produced by the ABS and presents counts of businesses sourced from the Australian Bureau of Statistics Business Register (ABSBR). Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in March 2019.

The number of businesses in Livingstone (S) LGA in 2016–17 was

# 2,897 businesses

### Livingstone (S) LGA

- 812 businesses (or 28.0%) employed 1 to 4 employees in 2016–17

### Queensland

- 114,500 businesses (or 26.2%) employed 1 to 4 employees in 2016–17

**Table 46 Registered businesses by employment size, Livingstone (S) LGA and Queensland, 2016–17**

LGA / State	Non-employing		1–4 employees		5–19 employees		20–199 employees		200+ employees		Total number
	number	%	number	%	number	%	number	%	number	%	
Livingstone (S)	1,770	61.1	812	28.0	272	9.4	40	1.4	3	0.1	2,897
Queensland	270,595	61.8	114,500	26.2	41,478	9.5	10,442	2.4	626	0.1	437,640

Refer to explanatory notes for additional information.

Source: ABS 8165.0, *Counts of Australian Businesses, including Entries and Exits*, various editions

## Business counts by turnover range

Information on counts of registered businesses is produced by the ABS and presents counts of businesses sourced from the Australian Bureau of Statistics Business Register (ABSBR). Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in March 2019.

The percentage of businesses with a turnover range of \$2 million or more in Livingstone (S) LGA in 2016–17 was

# 4.2%

### Livingstone (S) LGA

- 121 businesses (or 4.2%) with a turnover range of \$2 million or more in 2016–17

### Queensland

- 27,985 businesses (or 6.4%) with a turnover range of \$2 million or more in 2016–17

**Table 47 Registered businesses by turnover range, Livingstone (S) LGA and Queensland, 2016–17**

LGA / State	\$0 to less than \$100k		\$100k to less than \$500k		\$500k to less than \$2m		\$2m or more		Total number
	number	%	number	%	number	%	number	%	
Livingstone (S)	1,173	40.5	1,212	41.8	396	13.7	121	4.2	2,897
Queensland	175,519	40.1	168,611	38.5	65,531	15.0	27,985	6.4	437,640

Refer to explanatory notes for additional information.

Source: ABS 8165.0, *Counts of Australian Businesses, including Entries and Exits*, various editions

## Business counts by industry

Information on counts of registered businesses is produced by the ABS and presents counts of businesses sourced from the Australian Bureau of Statistics Business Register (ABSBR). Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in March 2019.

The industry with the largest number of registered businesses in Livingstone (S) LGA in 2016–17 was

**Construction (23.2%)**

### Livingstone (S) LGA

- 23.2% of businesses in Construction industry in 2016–17
- 17.8% of businesses in Agriculture, forestry and fishing industry
- Highest specialisation ratio of 2.60 in Mining industry

### Queensland

- 17.2% of businesses in Construction industry in 2016–17
- 11.6% of businesses in Rental, hiring and real estate services industry

**Table 48 Registered businesses by industry, Livingstone (S) LGA and Queensland, 2016–17**

Industry	Livingstone (S) LGA		Queensland		Specialisation ratio
	number	%	number	%	number
Agriculture, forestry and fishing	515	17.8	41,270	9.4	1.89
Mining	32	1.1	1,858	0.4	2.60
Manufacturing	87	3.0	16,377	3.7	0.80
Electricity, gas, water and waste services	18	0.6	1,250	0.3	2.18
Construction	673	23.2	75,183	17.2	1.35
Wholesale trade	37	1.3	13,317	3.0	0.42
Retail trade	117	4.0	25,034	5.7	0.71
Accommodation and food services	130	4.5	17,675	4.0	1.11
Transport, postal and warehousing	162	5.6	27,734	6.3	0.88
Information media and telecommunications	11	0.4	3,176	0.7	0.52
Financial and insurance services	182	6.3	36,225	8.3	0.76
Rental, hiring and real estate services	270	9.3	50,682	11.6	0.80
Professional, scientific and technical services	184	6.4	48,083	11.0	0.58
Administrative and support services	87	3.0	17,074	3.9	0.77
Public administration and safety	7	0.2	1,343	0.3	0.79
Education and training	29	1.0	6,006	1.4	0.73
Health care and social assistance	99	3.4	24,844	5.7	0.60
Arts and recreation services	28	1.0	4,979	1.1	0.85
Other services	191	6.6	20,395	4.7	1.41
Not classified	29	1.0	5,149	1.2	0.85
<b>Total<sup>(a)</sup></b>	<b>2,897</b>	<b>100.0</b>	<b>437,640</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS 8165.0, *Counts of Australian Businesses, including Entries and Exits*, various editions

# Environment

## Protected areas – parks, forests and reserves

Protected areas are derived from a spatial dataset sourced from the Queensland Department of Environment and Science. Data presented in this table are based on areas located above mean sea level. Areas are based on a GIS calculated cartesian area and not the official gazetted area. GIS calculations are referenced to GDA94 / Australian Albers (EPSG:3577). Data are updated every two years. The next planned update is in June 2020.

### Livingstone (S) LGA

- Protected area of 754.7 km<sup>2</sup> as at 2018
- Largest protected area type was State Forests with 464.0 km<sup>2</sup>

### Queensland

- Protected area of 129,924.3 km<sup>2</sup> as at 2018
- Largest protected area type was National Parks with 97,683.2 km<sup>2</sup>

The total protected area within Livingstone (S) LGA as at 2018 was

**754.7 km<sup>2</sup>**

**Table 49 Protected areas - parks, forests and reserves, Livingstone (S) LGA and Queensland, 2018**

LGA / State	National Park <sup>(a)</sup>	State Forest	Timber Reserve	Forest Reserve	Total
	— area (km <sup>2</sup> ) —				
Livingstone (S)	290.7	464.0	0.0	0.0	754.7
Queensland	97,683.2	31,036.6	663.4	541.2	129,924.3

(a) Includes Conservation Parks, Resources Reserves and National Parks Cape York Aboriginal land (where applicable).

Source: Queensland Department of Environment and Science

# Abbreviations

..	not applicable
\$k	thousand dollars
\$m	million dollars
ABS	Australian Bureau of Statistics
ASGS	Australian Statistical Geography Standard
LGA	local government area
LHS	left-hand side
n.a.	not available
r	revised
RHS	right-hand side
S	Shire

# Explanatory notes

## Profile explanatory notes

### Australian Statistical Geography Standard (ASGS)

A geographical framework covering all spatial areas of Australia and its external territories. The ASGS was developed by the Australian Bureau of Statistics (ABS) to allow statistics from different collections to be spatially comparable. The ASGS replaced the Australian Standard Geographical Classification (ASGC).

### Average annual growth rate

It is calculated as a percentage using the formula below, where  $P_0$  is the population at the start of the period,  $P_n$  is the population at the end of the period and  $n$  is the length of the period between  $P_n$  and  $P_0$  in years.

$$\left[ \left( \frac{P_n}{P_0} \right)^{\frac{1}{n}} - 1 \right] \times 100$$

For example, to calculate the average annual rate of population change from 2006 to 2016,  $n$  is ten,  $P_0$  is the population in 2006 and  $P_n$  is the population in 2016.

### Cell confidentialisation

This profile utilises two types of data confidentialisation.

1. Source data confidentialisation - This refers to datasets that have been confidentialised by the data custodians. For example census data supplied by the ABS have small cell counts of 1 or 2 confidentialised to 0 or 3 and a small random adjustment made to all data to avoid any risk of releasing identifiable information. Caution should therefore be used when interpreting data where the cell count is small.
2. Concordance confidentialisation - This refers to datasets that have been concorded to a new geography and the resulting cell count is small. No reliance should be placed on these cell counts and as such have been confidentialised. Tables utilising this type of confidentialisation will report the cell as less than a specific value (for example <5).

### Census 2016 data

Census data have 'small random adjustments' to ensure no data are released which could risk identifying individuals. As such, cells containing very small counts should be treated with extreme caution. Therefore discrepancies may occur between the sums of the component items and total.

### Census undercount

Due to the size and complexity of the Census of Population and Housing, whenever a Census is conducted it is inevitable that some people will be missed and some will be counted more than once. After each Census, the Australian Bureau of Statistics conduct a Post Enumeration Survey to estimate the number of people who should have been counted in the Census and the actual Census counts. It is important to note, that all Census data reported in this profile do not have any adjustments made for Census undercount and readers should keep this in mind when making inferences from the data.

### Land area

Land area, as stated in the Region overview, are based on the Australian Albers Equal Area projection (EPSG 3577).

**Local government area (LGA)**

A geographical area under the responsibility of a local government council or an Indigenous government council. There are 78 LGAs in Queensland.

**Region overview**

Statistics in the profile overview have been derived from data sourced to the Bureau of Meteorology and aggregated to administrative boundaries. Land area are based on the Australian Albers Equal Area projection (EPSG 3577).

**Rounding**

Figures are rounded to nearest whole number. Calculations (such as percentages and rates) are based on pre-rounded figures.

**Specialisation ratio**

The ratio of the percentage for the Livingstone (S) LGA to the percentage for Queensland. A specialisation ratio above 1.00 indicates Livingstone (S) LGA has a larger share for that category than in Queensland. Similarly a specialisation ratio below 1.00 indicates Livingstone (S) LGA has a smaller share for that category than in Queensland.

## Topic explanatory notes

**Aged care services****Home care services**

Following the Increasing Choices changes on 27 February 2017, places for the Home Care Packages Program are now assigned to consumers and not to services. Correspondingly, places data for the Home Care Packages Program are no longer captured in the stocktake. These figures only include flexible home care places in the: Multi-Purpose Service (MPS) Program, Aged Care Innovative Pool Program and the National Aboriginal and Torres Strait Islander Flexible Aged Care Program.

**Residential care**

Residential care provides a range of supported accommodation services for older people who are unable to continue living independently in their own homes. The figures here include flexible residential care places in the: Multi-Purpose Service (MPS) Program, Aged Care Innovative Pool Program and the National Aboriginal and Torres Strait Islander Flexible Aged Care Program.

**Restorative care**

Restorative care program provides a package of services to enable older people after a hospital stay to return home rather than prematurely enter residential care. The program also gives older people and their families and carers time to consider long-term care arrangements. These figures include places in the Transition Care Program and the Short-Term Restorative Care Program.

## Australian Early Development Census (AEDC)

### Confidentialisation

Suppression of AEDC data also occurs when one or more of the following have not been met:

- Fewer than 15 children had valid AEDC scores
- Less than two teachers had completed AEDC checklists for children in that location
- AEDC checklists were completed for less than 80% of all non special needs children

Additional minor suppressions have occurred where necessary to preserve confidentiality of related suppressed cells. Whilst some regions have had results suppressed, some SA2s have been included in neighbouring regions. This list includes:

- Albion included in Windsor
- Aurukun included in Cape York
- Carole Park included in Camira - Gaiies
- Croydon - Etheridge included in Tablelands
- Fortitude Valley included in New Farm
- Lake Manchester - England Creek included in Lowood
- Lamb Range included in Kanimbla - Mooroolool
- Mackay Harbour included in Andergrove - Beaconsfield
- Magnetic Island included in Belgian Gardens - Pallarenda
- Main Beach included in Surfers Paradise
- Mount Coot-tha included in The Gap
- New Chum included in Collingwood Park - Redbank
- Palm Island included in Ingham Region
- Wooroonooran included in Babinda

### Developmentally 'vulnerable'

The baseline cut-off from the 2009 AEDC data collection to represent 'vulnerable' apply to all future data collections. In 2009 children who scored below the 10th percentile (in the lowest 10 per cent) of the national population were classified as vulnerable. If more children are doing better nationally in 2012 than in 2009, then fewer than 10 per cent of children will be vulnerable in 2012.

### Developmentally vulnerable on one or more domain/s

The percentage of children in the community who have at least one AEDC domain score/s below the 10th percentile.

### Developmentally vulnerable on two or more domain/s

The percentage of children in the community who have at least two AEDC domain scores below the 10th percentile.

### Domain: Communication skills and general knowledge

This domain measures a child's communication skills and general knowledge.

### Domain: Emotional maturity domain

This domain measures a child's pro-social and helping behavior, anxious and fearful behavior, aggressive behavior and hyperactivity and inattention.

### Domain: Language and cognitive skills domain

This domain measures a child's basic literacy, interest in literacy/numeracy, memory and basic and advanced literacy.

### Domain: Physical health and wellbeing domain

This domain measures a child's physical readiness for the school day, physical independence and gross and fine motor skills.

### Domain: Social competence domain

This domain measures a child's overall social competence, responsibility and respect, approaches to learning and readiness to explore new things.



## Births and deaths

### Births

Births data are based on the number of births registered during a calendar year by place of usual residence of the mother. This is different to the number of births which occurred during a calendar year. For further information on the differences between estimates of registered births and births occurring in a time period, refer to ABS website (cat. no. 3301.0).

As a result of changes in the timeliness of registration of births in Queensland, care should be taken when interpreting changes in Queensland births between 2006 and 2010. This lag has reduced in recent years, indicating potential improvements in the timeliness of registration of births in Queensland. The December quarter 2009 also saw the Queensland Registry of Births, Deaths and Marriages devoting significant time and resources to follow-up and finalise birth registrations where there was previously incomplete information. As part of the Retrospective Births Project, 1,780 births were registered, with approximately 40% registered as Aboriginal and/or Torres Strait Islander births (see paragraph 40 of cat. no. 3301.0 explanatory notes for more information). This project is now complete.

### Deaths

Deaths data are based on the number of deaths registered during a calendar year by place of usual residence of the deceased. This is different to the number of deaths which occurred during a calendar year. For further information on the differences between estimates of registered deaths and deaths occurring in a time period, refer to ABS website (cat. no. 3302.0).

## Business counts

It is not currently possible to account for those businesses which operate out of multiple locations, other than at their main location. This is particularly relevant for larger businesses, which commonly establish outlets in several or all states and many regions across Australia. The reason for this is that data pertaining to individual business locations are not currently available from the Australian Bureau of Statistics Business Register. Users should therefore be aware of this limitation when using counts of businesses included in this table.

Due to the process of confidentialisation applied by the ABS, discrepancies may occur between the sums of the component items and total (see paragraph 50 of ABS cat. no. 8165.0 explanatory notes for more information).

## Business counts by industry

Based on Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006 edition.

The 'Not classified' industry division is accurate at the time of release of data. Further refinements to this group will be made in subsequent releases, but will not be reflected in these counts.

## Country of birth

The list of countries are based on the most common Country of Birth responses (excluding Australia) reported in the 2011 Census. The categories of persons born in ESB and NESB countries are derived by aggregating countries from Table G09 of the General Community Profile (GCP). Due to the process of confidentialisation applied to the Census data by the ABS, total persons born overseas have been taken directly from Table G01 of the GCP to provide a more accurate count.



## Department of Social Services payments

Data are extracted at a point in time, usually towards the end of the quarter.

### Confidentialisation

Cell counts under 5 have been suppressed for confidentiality purposes.

### Age pension

Age pension is a support payment for people who have reached the qualifying age. From 1 July 2013, the qualifying age for both men and women is 65 years. From 1 July 2017 the age pension qualifying age will progressively increase for non-veterans from 65 years to 67 years, reaching 67 years in 2023.

Age pension recipients have the choice of having their age pension paid by either the Department of Human Services (DHS) or the Department of Veterans' Affairs (DVA). DHS pays the vast majority of age pensions. The data in this report only includes data for the DHS customers.

### Carer allowance

A Carer allowance is a supplementary payment for carers who provide daily care and attention at home for a person with a disability, severe medical condition or who is frail and aged.

### Disability support pension

A Disability support pension (DSP) is an income support payment for people who are unable to work for 15 hours or more per week at or above the relevant minimum wage, independent of a program of support due to permanent physical, intellectual or psychiatric impairment. A DSP claimant must be aged 16 years or over and under Age pension age at date of claim, however once in receipt of DSP, a person can continue to receive DSP beyond Age pension age.

### Family tax benefit part A

Family tax benefit (FTB) was introduced to help with the cost of raising children. FTB part A is the most common payment to help with the cost of raising children and is paid per child. It includes a supplement per child that becomes payable after the end of the financial year. FTB part B gives extra assistance to single-parent families and to couple families where one income is low. It is paid on a per family basis and includes a supplement that becomes payable after the end of the financial year. FTB part A and B are income tested on family income.

### Newstart allowance

Newstart allowance is the major payment for unemployed people who are aged 22 years and over, but under the qualifying age for the age pension. Recipients must satisfy the activity test by seeking work or participating in an activity designed to improve their employment prospects. Data include recipients who are determined to be current (i.e. entitled to be paid) on the Centrelink payment system and are not in receipt of CDEP participation supplement or a zero rate of payment.

## Emergency services, schools and hospitals

### Fire stations

Does not include Rural Fire Brigade.

### Hospitals

Includes both private and public hospitals and health clinics. Excludes public dental and psychiatric facilities.

### Police stations

Does not include Police Beats.

### Schools

Includes both private and public schools and centre types of associated facility, campus, community school, non-state school, special campus, special school, specific purpose school, state high school and state school.

## Employment by industry

### Employment by industry

Based on Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006 edition, revision 2 published in 2013.

### Industry subdivision

The industry subdivision refers to the 2-digit industry classification from the Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006 edition, revision 2 published in 2013.

## Employment by occupation

### Employment by occupation

Based on Australian and New Zealand Standard Classification of Occupations (ANZSCO), 2006 edition, version 1.2 released 2013.

### Occupation sub-major group

The occupation sub-major group refers to the 2-digit occupation classification from the Australian and New Zealand Standard Classification of Occupations (ANZSCO), 2006 edition, version 1.2 released in 2013.

## Homeless persons

The prevalence estimates of homelessness cover usual residents in Australia on Census night and do not include:

- overseas visitors,
- people who were enumerated in offshore, shipping or migratory regions,
- people on an overnight journey by train or bus.

## Indigenous

Refers to people who identify themselves as being of Aboriginal and/or Torres Strait Islander origin.

## Median age

Median estimates have been calculated by the ABS and Queensland Treasury.

## Median rent

Medians for regions with less than 10 lodgements in the 12 month period have not been reported.

Median rents do not include lodgements listed with \$0 rent.

Rental bonds data published by QGSO may not be directly comparable with data published by the Residential Tenancies Authority (RTA) due to geocoding of Rental Bonds data by QGSO and updates to bond records, including where additional bond forms are processed by RTA after quarterly data are supplied to QGSO.

## Medians and averages

### Average household size

Applicable to number of persons usually resident in occupied private dwellings. It includes partners, children, and co-tenants (in group households) who were temporarily absent on Census Night. A maximum of three temporary absentees can be counted in each household. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Average number of persons per bedroom

Applicable to occupied private dwellings. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Median mortgage repayment

Applicable to occupied private dwellings being purchased and includes dwellings being purchased under a rent/buy scheme. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Median total family income

Applicable to families in family households. It excludes families where at least one member aged 15 years and over did not state an income and families where at least one member aged 15 years and over was temporarily absent on Census Night.

### Median total household income

Applicable to occupied private dwellings. It excludes households where at least one member aged 15 years and over did not state an income and households where at least one member aged 15 years and over was temporarily absent on Census Night. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Median total personal income

Applicable to persons aged 15 years and over.

## New house and vacant land sales

Vacant residential land have been defined as vacant - large house sites, vacant urban land and vacant rural land between 140m<sup>2</sup> and 2,500m<sup>2</sup> within planning zones. New house and land have been defined as a single unit dwelling or dwelling large house site on a newly registered block of land between 140m<sup>2</sup> and 2,500m<sup>2</sup>. All reporting periods are based on the contract date and not the settlement date.

## Non-school qualification by field of study

Excludes persons with a qualification out of the scope of the Australian Standard Classification of Education (ASCED).

## Non-school qualification by sex and age

Excludes persons with a qualification out of the scope of the Australian Standard Classification of Education (ASCED).

## Population projections

Population projections are based on a medium series.

## Proficiency in spoken English

Based on the most common Language Spoken at Home responses reported in the 2011 Census for Australia.

## Reported offences

The reference date for reported offences is the date an offence is reported to or detected by police. Data are based on the location in which the offence occurred. Rates are calculated using the Estimated Resident Population (ERP) as at 30 June of the reported financial year. The ERP for the latest year has been linearly extrapolated using the change between the previous two years.

### Offences against the person

The offence division of offences against the person includes the following offence sub-divisions: homicide (murder); other homicide; assault; sexual offences; robbery; and other offences against the person.

### Offences against property

The offence division of offences against property includes the following offence sub-divisions: unlawful entry with intent; arson; other property damage; unlawful use of motor vehicle; other theft (excluding unlawful entry); fraud; and handling stolen goods.

### Other offences

The offence division of other offences includes the following offence sub-divisions: drug offences; prostitution offences; liquor (excluding drunkenness); gaming, racing and betting offences; breach of domestic violence protection orders; trespassing and vagrancy; weapons act offences; good order offences; stock related offences; traffic and related offences; and miscellaneous offences.

## Residential dwelling sales

Medians are only calculated where there are ten or more sales over the time period.

### Attached dwellings

Attached dwellings include multi-unit dwellings (flats), building units or group titles within planning zones.

### Detached dwellings

Detached dwellings include single unit dwellings or large house sites.

### Residential dwelling sales

Residential dwelling sales include both new and established dwellings and all reporting periods are based on the contract date and not the settlement date.

## Residential lot registrations

Lot registration is the final stage in the development of new residential lots, and it is only after the title is registered that a lot legally exists. Lot registrations data provide an indication of the volume of new lots developed and intended for residential purposes.

The Queensland Government Statistician's Office applies a range of filters to DNRM's computer inventory of survey plans data, such as parcel size and zoning information, to extract the lots registered for residential purposes. 'Urban residential' lots include standard lots typically for detached houses (60m<sup>2</sup> to <2,500m<sup>2</sup>) and lots under community titles schemes for units and townhouses. For this monitoring program, 'low density residential' lots are defined as standard lots between 2,500m<sup>2</sup> and 5 hectares in size.

## Total family income

Median total family income estimates have been calculated by the ABS. Medians are only calculated where there were five or more total families. Median calculation excludes families where at least one member aged 15 years and over did not state an income and families where at least one member aged 15 years and over was temporarily absent on Census Night.

## Total personal income

Median total personal income estimates have been calculated by the ABS.

## Unemployment and labour force

Small Area Labour Force data have been generated from a Structure Preserving Estimation (SPREE) methodology using ABS and Centrelink data. As such these estimates can exhibit considerable variability and care should be taken when interpreting these values. For further information on these data, refer to the Australian Government Department of Employment website.



# Queensland Regional Profiles

Resident Profile - people who live in the region

## Rockhampton (R) Local Government Area (LGA)

Compared with Queensland

28 November 2018

**Queensland Government Statistician's Office**

Queensland Treasury

<http://www.qgso.qld.gov.au>

© The State of Queensland (Queensland Treasury) 2018

The Queensland Government supports and encourages the dissemination and exchange of information. However, copyright protects this publication. The State of Queensland has no objection to this material being reproduced, made available online or electronically but only if it is recognised as the owner of the copyright and this material remains unaltered.

**Licence**

This document is licensed under a Creative Commons Attribution (CC BY 4.0) International licence.



To view a copy of this licence, visit <http://creativecommons.org/licenses/by/4.0>

**Attribution**

Content from this report should be attributed to:

Queensland Government Statistician's Office, Queensland Treasury, *Queensland Regional Profiles: Resident Profile for Rockhampton (R) Local Government Area*

**Disclaimer**

All data and information in this report are believed to be accurate and have come from sources believed to be reliable. However, Queensland Treasury does not guarantee or represent that the data and the information are accurate, up to date or complete, and disclaims liability for all claims, losses, damages or costs of whatever nature and howsoever occurring, arising as a result of relying on the data and information, regardless of the form of action, whether in contract, tort (including negligence), breach of statutory duty or otherwise.

**Front cover photo credits (from left to right):** © Courtesy of Tourism Queensland; © The State of Queensland; © Lyle Radford; © The State of Queensland.

[To run this profile again and incorporate the latest available data, please click here](#)



# Region overview

The resident profiles provide details on a range of topics for people who live in the region. For some topics, more detailed data are available through the [Queensland Regional Database](#) (also known as QRSIS), developed and maintained by the Queensland Government Statistician's Office, Queensland Treasury.

Rockhampton (R) Local Government Area (LGA) has a total land area of 6,570.3 km<sup>2</sup>, with an average daily temperature range of 16.4°C to 28.0°C and an average annual rainfall of 790 mm.

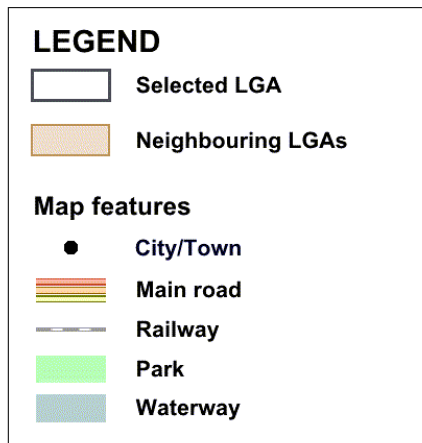
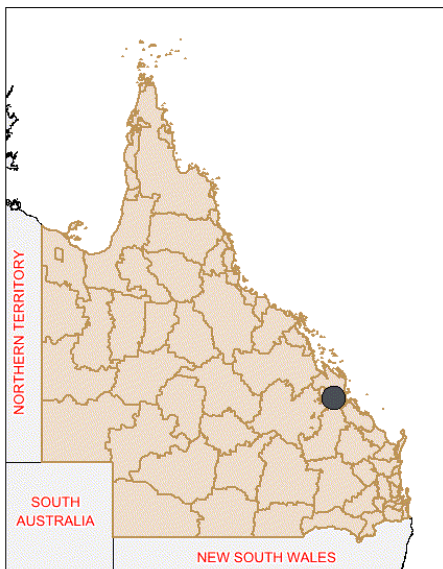
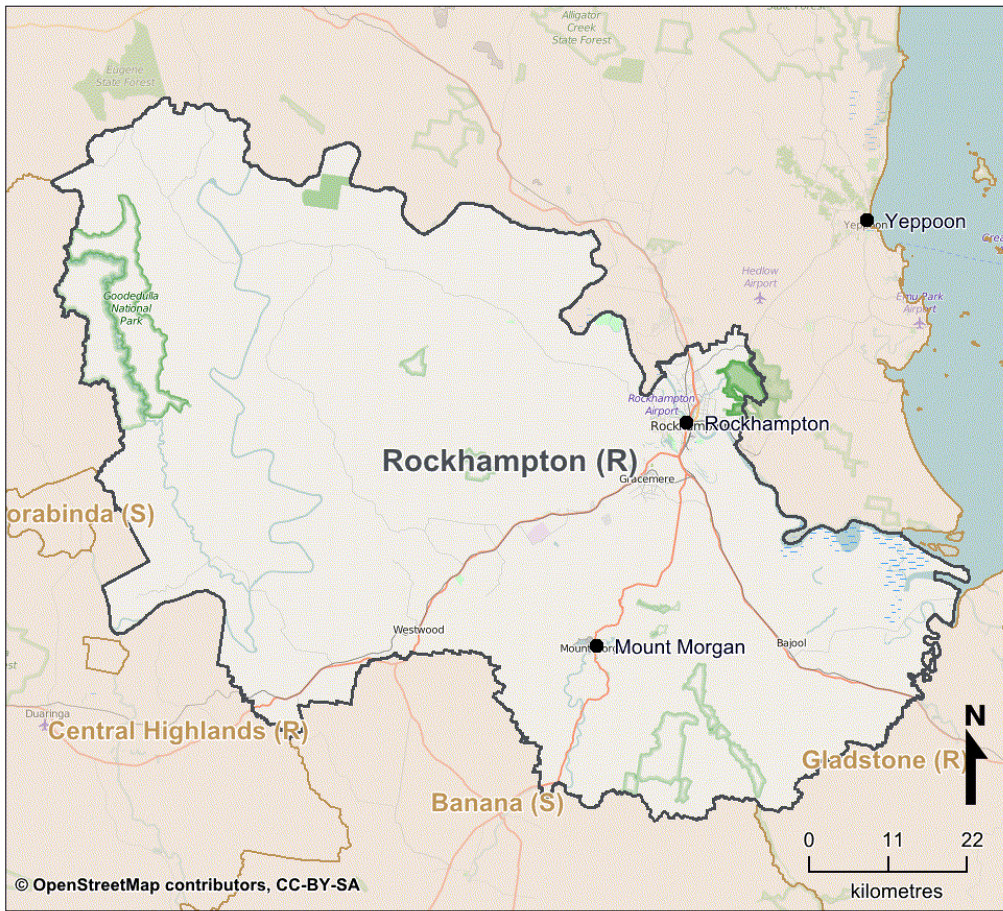
Data for Rockhampton (R) LGA are based on Australian Bureau of Statistics (ABS), Australian Statistical Geography Standard (ASGS), July 2016. In some cases these data have been concorded from other geographical boundaries.

Queensland has a total land area of 1,730,172.1 km<sup>2</sup>, with an average daily temperature range of 16.4°C to 30.0°C and an average annual rainfall of 636 mm.

Data for Queensland are based on Australian Bureau of Statistics (ABS), Australian Statistical Geography Standard (ASGS), July 2016.

This profile should be read in conjunction with the abbreviations and explanatory notes provided at the end of the profile.

**Figure 1 Map of Rockhampton (R) Local Government Area (LGA)**



# Demography

## Estimated resident population

The estimated resident population (ERP) figure is the official population estimate. For sub-state geographies, ERP figures are updated annually using a model which includes administrative data that indicate population change, such as registered births and deaths, dwelling approvals, Medicare enrolments and electoral enrolments. Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in April 2019.

As at 30 June 2017, the estimated resident population for Rockhampton (R) LGA was

# 81,206 persons

### Rockhampton (R) LGA

- ERP of 81,206 persons as at 30 June 2017
- Average annual growth rate of 0.2% over five years
- Average annual growth rate of 0.8% over ten years

### Queensland

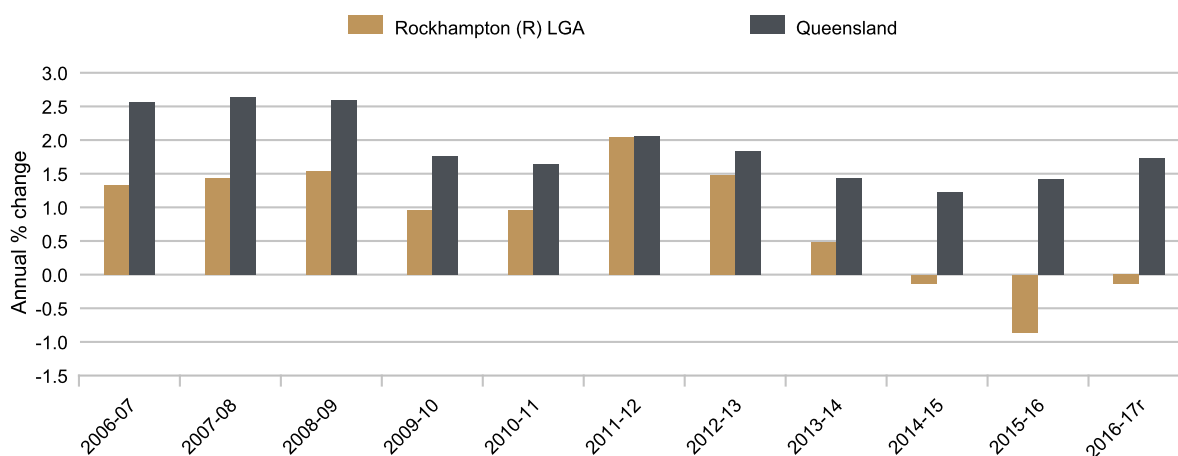
- ERP of 4,929,152 persons as at 30 June 2017
- Average annual growth rate of 1.5% over five years
- Average annual growth rate of 1.8% over ten years

**Table 1 Estimated resident population, Rockhampton (R) LGA and Queensland**

LGA / State	As at 30 June			Average annual growth rate	
	2007	2012	2017r	2007–2017r	2012–2017r
	— number —			— % —	
Rockhampton (R)	75,195	80,555	81,206	0.8	0.2
Queensland	4,111,018	4,568,687	4,929,152	1.8	1.5

Source: ABS 3218.0, *Regional Population Growth, Australia*, various editions

**Figure 2 Estimated resident population growth, Rockhampton (R) LGA and Queensland**



Source: ABS 3218.0, *Regional Population Growth, Australia*, various editions



## Population by age and sex

The estimated resident population (ERP) figure is the official population estimate. For sub-state geographies, ERP figures are updated annually using a model which includes administrative data that indicate population change, such as registered births and deaths, dwelling approvals, Medicare enrolments and electoral enrolments. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in September 2019.

### Rockhampton (R) LGA

- 21.1% aged 0–14 years as at 30 June 2017
- 64.2% aged 15–64 years
- 14.7% aged 65+ years

### Queensland

- 19.6% aged 0–14 years as at 30 June 2017
- 65.3% aged 15–64 years
- 15.0% aged 65+ years

As at 30 June 2017, the proportion of the estimated resident population aged 65 years and over for Rockhampton (R) LGA was

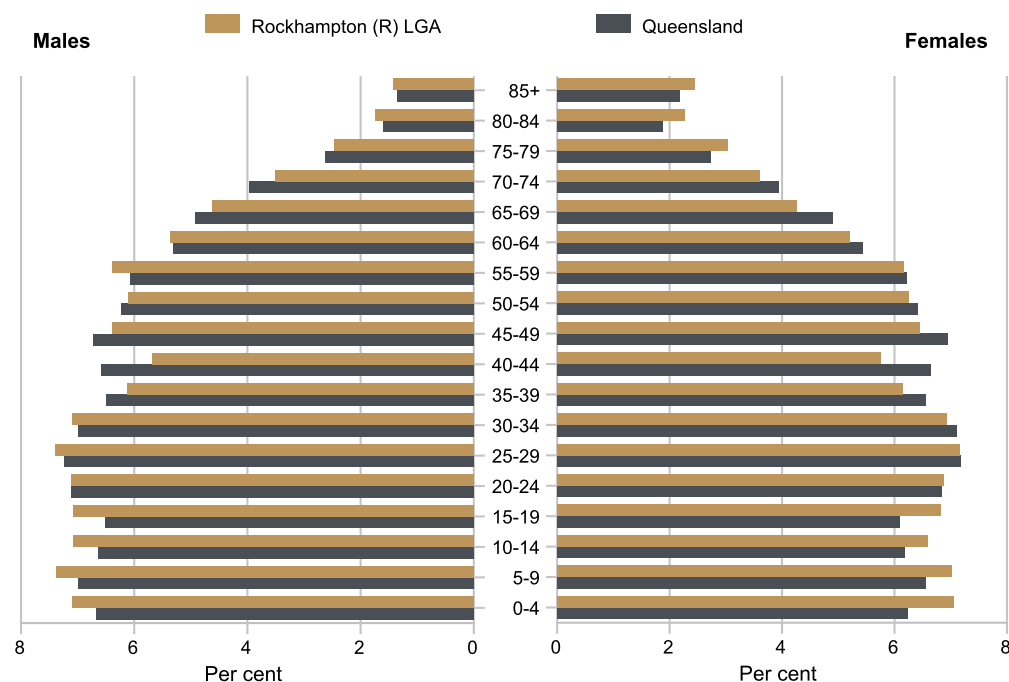
# 14.7%

**Table 2** Estimated resident population by age, Rockhampton (R) LGA and Queensland, 30 June 2017r

LGA / State	Age group									
	0–14		15–24		25–44		45–64		65+	
	number	%	number	%	number	%	number	%	number	%
Rockhampton (R)	17,124	21.1	11,322	13.9	21,224	26.1	19,614	24.2	11,922	14.7
Queensland	967,026	19.6	654,532	13.3	1,349,993	27.4	1,216,179	24.7	741,422	15.0

Source: ABS 3235.0, *Population by Age and Sex, Regions of Australia*

**Figure 4** Estimated resident population by age and sex, Rockhampton (R) LGA and Queensland, 30 June 2017r



Source: ABS 3235.0, *Population by Age and Sex, Regions of Australia*

## Median age

The median age is the age at which half the population is older and half is younger. These median age estimates have been calculated by the ABS and Queensland Treasury using single year of age estimated resident population data. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in September 2019.

As at 30 June 2017, the median age for Rockhampton (R) LGA was

**35.5 years**

### Rockhampton (R) LGA

- Median age of 35.5 years as at 30 June 2017
- Increase of 0.4 years from median age of 35.2 years as at 30 June 2007

### Queensland

- Median age of 37.1 years as at 30 June 2017
- Increase of 0.9 years from median age of 36.2 years as at 30 June 2007

**Table 3 Median age, Rockhampton (R) LGA and Queensland**

LGA / State	As at 30 June			Change
	2007	2012	2017r	2007–2017r
	— years —			years
Rockhampton (R)	35.2	35.4	35.5	0.4
Queensland	36.2	36.6	37.1	0.9

Refer to explanatory notes for additional information.

Source: ABS 3235.0, *Population by Age and Sex, Regions of Australia* unpublished data and Queensland Treasury estimates

## Population projections

The 2018 edition of the Queensland Government population projections are generated by applying assumptions regarding future trends in the components of population change (fertility, mortality and migration) and the latest planning and development intelligence available. Data are based on the medium series and are updated twice every five years. The next planned update is in November 2021.

From 2016 to 2041, the population for Rockhampton (R) LGA is projected to increase from

**81,589 persons to  
104,153 persons**

### Rockhampton (R) LGA

- Population projected to be 104,153 persons as at 30 June 2041
- Increase of 1.0% per year over 25 years

### Queensland

- Population projected to be 7,161,661 persons as at 30 June 2041
- Increase of 1.6% per year over 25 years

**Table 4 Projected population, Rockhampton (R) LGA and Queensland**

LGA / State	As at 30 June						Average annual growth rate
	2016 <sup>(a)</sup>	2021	2026	2031	2036	2041	2016–2041
	— number —						%
Rockhampton (R)	81,589	84,532	88,680	93,444	98,567	104,153	1.0
Queensland	4,848,877	5,261,567	5,722,780	6,206,566	6,686,604	7,161,661	1.6

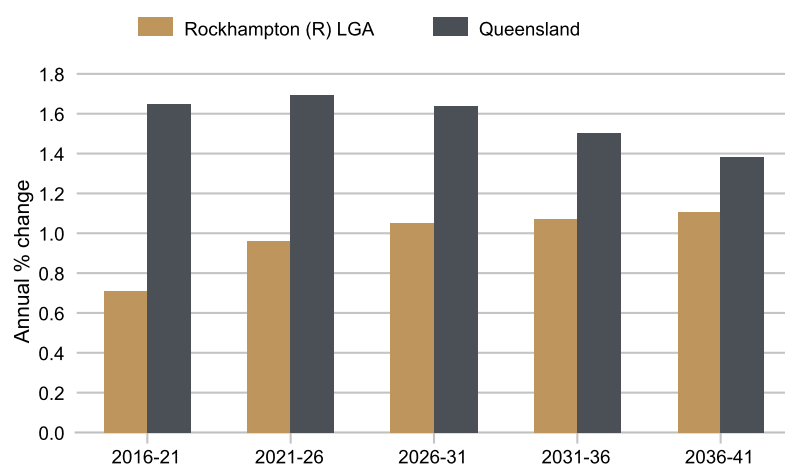
Refer to explanatory notes for additional information.

(a) 2016 data are estimated resident population (ERP).

For more detailed data on the Queensland Government population projections, please refer to the Queensland Government Statistician's Office website at <http://www.qgso.qld.gov.au/subjects/demography/population-projections/index.php>

Source: *Queensland Government Population Projections*, 2018 edition (medium series)

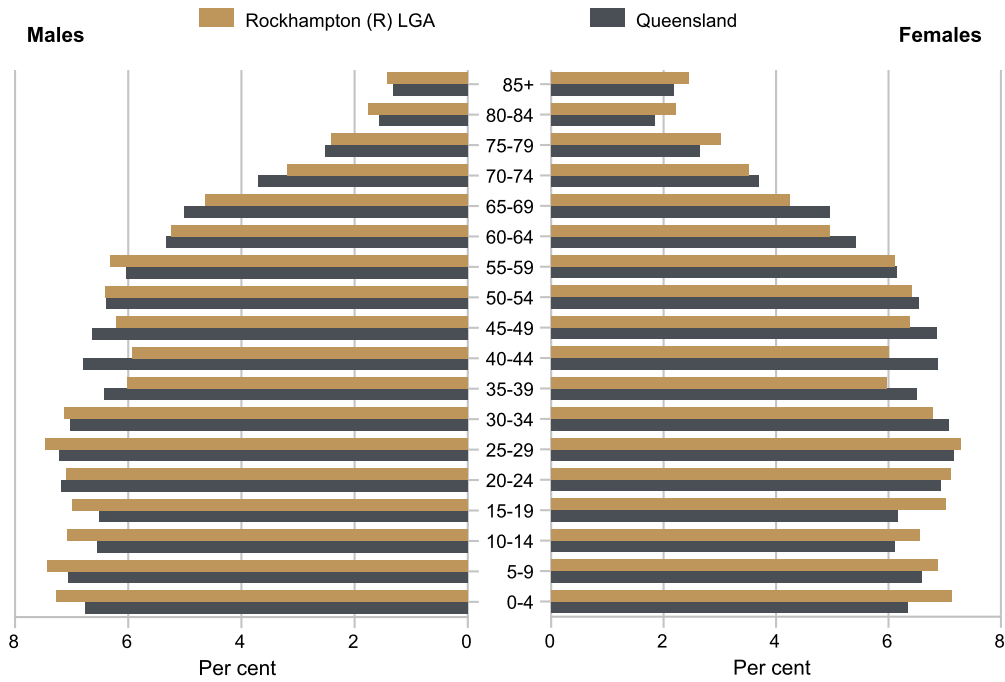
**Figure 5 Projected population change, Rockhampton (R) LGA and Queensland**



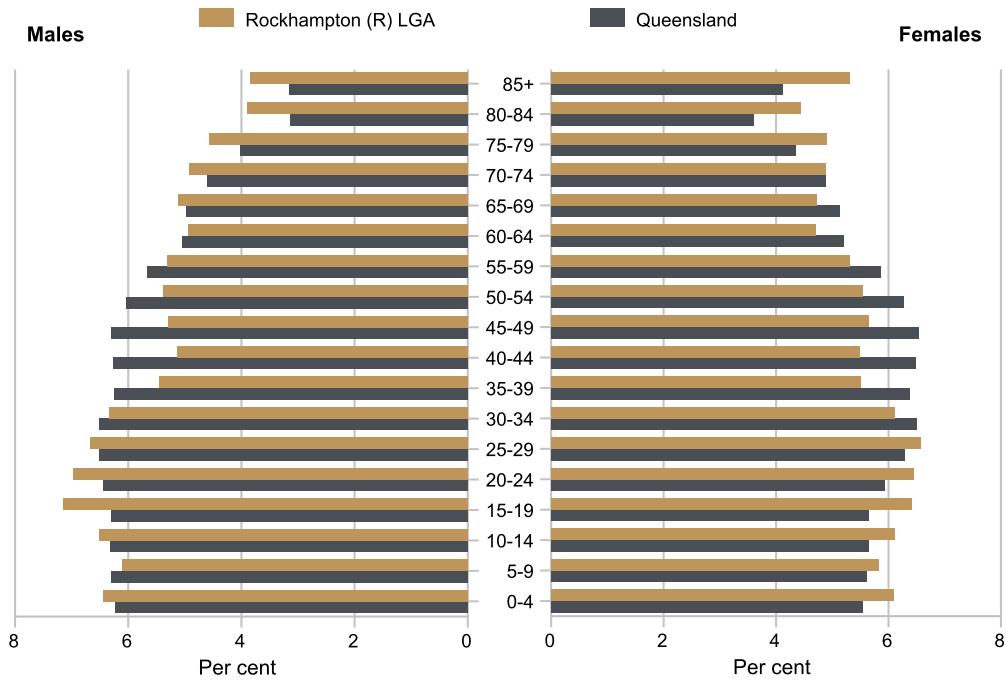
Source: *Queensland Government Population Projections*, 2018 edition (medium series)

**Figure 6 Projected population by age and sex, Rockhampton (R) LGA and Queensland, 30 June 2016 and 30 June 2041**

**30 June 2016**



**30 June 2041**



Source: Queensland Government Population Projections, 2018 edition (medium series)

## Median age projections

The median age is the age at which half the population is older and half is younger. These median age projections have been calculated by Queensland Treasury using the Queensland Government population projections, 2018 edition. Data presented in this topic are based on the medium series. Data are updated twice every five years. The next planned update is in November 2021.

As at 30 June 2041, the median age projection for Rockhampton (R) LGA is

# 39.7 years

### Rockhampton (R) LGA

- Median age projection of 39.7 years as at 30 June 2041
- Increase of 2.9 years from a median age projection of 36.8 years as at 30 June 2021

### Queensland

- Median age projection of 40.7 years as at 30 June 2041
- Increase of 2.8 years from a median age projection of 37.9 years as at 30 June 2021

**Table 5 Median age projections, Rockhampton (R) LGA and Queensland**

LGA / State	As at 30 June			Change
	2021	2031	2041	2021–2041
	— years —			years
Rockhampton (R)	36.8	38.5	39.7	2.9
Queensland	37.9	39.4	40.7	2.8

Source: *Queensland Government Population Projections*, 2018 edition (medium series)

## Aboriginal peoples and/or Torres Strait Islander peoples

This topic is based on the 2016 Census of Population and Housing question about Indigenous status where each person is asked to identify whether they are of Aboriginal and/or Torres Strait Islander origin. This is based on persons by place of usual residence.

The percentage of Aboriginal peoples and/or Torres Strait Islander peoples in Rockhampton (R) LGA was

# 7.4%

### Rockhampton (R) LGA

- 5,874 persons (or 7.4%) identified as Aboriginal and/or Torres Strait Islander

### Queensland

- 186,482 persons (or 4.0%) identified as Aboriginal and/or Torres Strait Islander

**Table 6 Indigenous status, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Indigenous persons				Non-Indigenous persons	Total persons <sup>(b)</sup>		
	Aboriginal	Torres Strait Islander	Both <sup>(a)</sup>	Total		number	%	
	— number —				number	%	number	
Rockhampton (R)	5,140	357	375	5,874	7.4	68,077	85.4	79,726
Queensland	148,943	21,053	16,493	186,482	4.0	4,211,020	89.5	4,703,193

(a) Applicable to persons who are of 'both Aboriginal and Torres Strait Islander origin'.

(b) Includes Indigenous status not stated.

Source: ABS, *Census of Population and Housing, 2016, Aboriginal and Torres Strait Islander Peoples Profile - I02*

## Births and deaths

Birth and death statistics are an estimate of the number of births and deaths that have been registered in Australia's state and territory Registries of Births, Deaths and Marriages over a calendar year. These estimates are useful for two distinct purposes – use as a component of population growth and for analysis of fertility and mortality. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in December 2018.

### Rockhampton (R) LGA

- 1,179 registered births in 2016
- 649 registered deaths

### Queensland

- 61,841 registered births in 2016
- 29,690 registered deaths

The number of registered births in 2016 to mothers with a usual residence in Rockhampton (R) LGA was

**1,179 births**

**Table 7 Registered births and deaths, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Births		Deaths		Natural increase
	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>	number
Rockhampton (R)	1,179	14.5	649	8.0	530
Queensland <sup>(b)</sup>	61,841	12.8	29,690	6.1	32,151

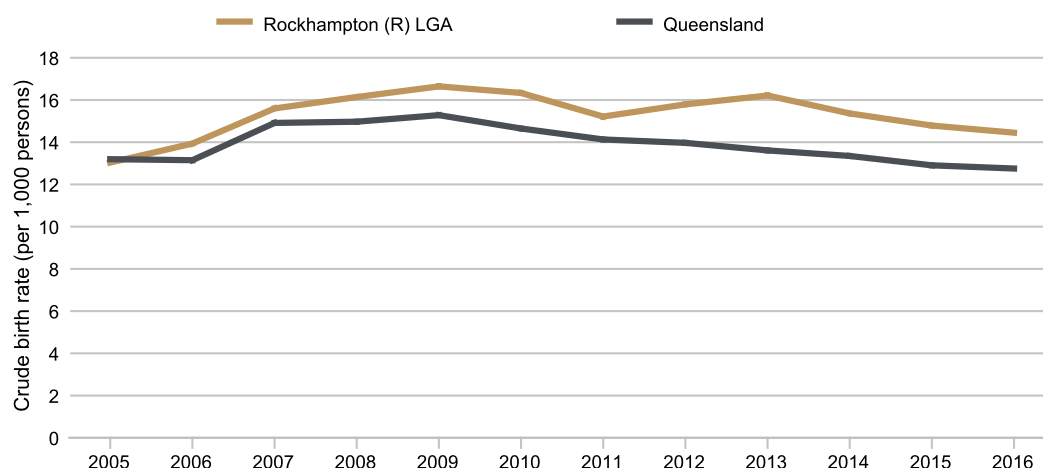
Refer to explanatory notes for additional information.

(a) Crude rate per 1,000 persons.

(b) Queensland totals include births and deaths where the usual residence was overseas, no fixed abode, Offshore and Migratory, and Queensland undefined.

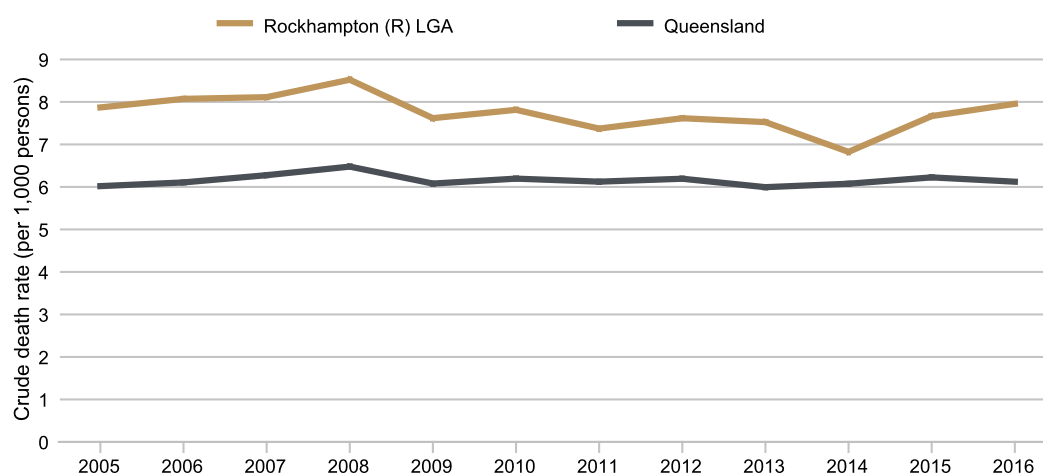
Source: ABS 3301.0, *Births, Australia, 2016*; ABS 3302.0, *Deaths, Australia, 2016*

**Figure 7 Crude birth rate, Rockhampton (R) LGA and Queensland<sup>(a)</sup>**



(a) Queensland totals include births where the usual residence was overseas, no fixed abode, Offshore and Migratory, and Queensland undefined.

Source: ABS 3301.0, *Births, Australia, 2016*; ABS 3302.0, *Deaths, Australia, 2016*

**Figure 8 Crude death rate, Rockhampton (R) LGA and Queensland<sup>(a)</sup>**


(a) Queensland totals include deaths where the usual residence was overseas, no fixed abode, Offshore and Migratory, and Queensland undefined.

Source: ABS 3301.0, *Births, Australia, 2016*; ABS 3302.0, *Deaths, Australia, 2016*

## Migration 1 year ago

Migration one year ago compares the usual address of household members on Census Night 2016 (9 August 2016) with their usual address one year earlier (i.e. 9 August 2015). This is based on persons aged one year and over by place of usual residence.

The percentage of persons in Rockhampton (R) LGA with a different address one year ago was

# 15.6%

### Rockhampton (R) LGA

- 59,371 persons usually resided in the same address as one year ago
- 12,280 persons (or 15.6%) usually resided in a different address one year ago

### Queensland

- 3,423,989 persons usually resided in the same address as one year ago
- 813,045 persons (or 17.5%) usually resided in a different address one year ago

**Table 8 Place of usual residence one year ago<sup>(a)</sup>, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Same address	Different address				Proportion with different address	Total persons <sup>(c)</sup>
		Within Queensland	Rest of Australia	Overseas	Total <sup>(b)</sup>		
	number	— number —				%	number
Rockhampton (R)	59,371	10,888	622	454	12,280	15.6	78,719
Queensland	3,423,989	655,524	77,129	66,975	813,045	17.5	4,648,722

(a) Based on persons aged one year and over.

(b) Includes persons who stated that they were usually resident at a different address 1 year ago but did not state that address.

(c) Includes persons who did not state whether they were usually resident at a different address 1 year ago.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G41*

## Migration 5 years ago

Migration five years ago compares the usual address of household members on Census Night 2016 (9 August 2016) with their usual address five years earlier (i.e. 9 August 2011). This is based on persons aged five years and over by place of usual residence.

The percentage of persons in Rockhampton (R) LGA with a different address five years ago was

# 41.3%

### Rockhampton (R) LGA

- 37,361 persons usually resided in the same address as five years ago
- 30,648 persons (or 41.3%) usually resided in a different address five years ago

### Queensland

- 2,118,153 persons usually resided in the same address as five years ago
- 1,942,926 persons (or 44.1%) usually resided in a different address five years ago

**Table 9 Place of usual residence five years ago<sup>(a)</sup>, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Same address	Different address				Proportion with different address	Total persons <sup>(c)</sup>
		Within Queensland	Rest of Australia	Overseas	Total <sup>(b)</sup>		
	number	— number —				%	number
Rockhampton (R)	37,361	26,310	1,744	1,765	30,648	41.3	74,217
Queensland	2,118,153	1,456,714	220,316	228,095	1,942,926	44.1	4,406,728

(a) Based on persons aged five years and over.

(b) Includes persons who stated that they were usually resident at a different address 5 years ago but did not state that address.

(c) Includes persons who did not state whether they were usually resident at a different address 5 years ago.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G42*



## Country of birth

Country of birth has been derived from the 2016 Census of Population and Housing question '*In which country was the person born?*'. This is based on persons by place of usual residence.

### Rockhampton (R) LGA

- 7,494 persons (or 9.4%) were born overseas

### Queensland

- 1,015,875 persons (or 21.6%) were born overseas

The top five English speaking backgrounds and non-English speaking backgrounds for Rockhampton (R) LGA were:

English Speaking	Non-English Speaking
1. New Zealand (1.5%)	1. Philippines (1.0%)
2. England (1.3%)	2. India (0.6%)
3. South Africa (0.4%)	3. Vietnam (0.4%)
4. Scotland (0.2%)	4. Sri Lanka (0.3%)
5. United States of America (0.2%)	5. China excludes SARs and Taiwan (0.2%)

**Table 10 Country of birth, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Born in Australia <sup>(a)</sup>		Born overseas						Total persons <sup>(d)</sup>
			Born in ESB countries <sup>(b)</sup>		Born in NESB countries <sup>(c)</sup>		Total <sup>(c)</sup>		
	number	%	number	%	number	%	number	%	number
Rockhampton (R)	65,958	82.7	3,048	3.8	4,442	5.6	7,494	9.4	79,726
Queensland	3,343,819	71.1	493,066	10.5	522,810	11.1	1,015,875	21.6	4,703,193

Refer to explanatory notes for additional information.

(a) Includes 'Australia, (includes External Territories), nfd', 'Norfolk Island' and 'Australian External Territories, nec' responses.

(b) Based on the main English speaking countries of UK, Ireland, Canada, USA, South Africa and New Zealand.

(c) Includes countries not identified individually, 'Inadequately described' and 'At sea' responses.

(d) Includes not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G01 and G09*

## Proficiency in spoken English

Proficiency in spoken English has been derived from the 2016 Census of Population and Housing question 'How well does the person speak English?', if the person speaks a language other than English at home. This is based on persons by place of usual residence.

### Rockhampton (R) LGA

- 4,765 persons (or 6.0%) stated they spoke a language other than English at home

### Queensland

- 564,196 persons (or 12.0%) stated they spoke a language other than English at home

The top five non-English languages spoken at home for the total population of Rockhampton (R) LGA were:

#### Language spoken

1. Indo Aryan Languages (1.0%)
2. Southeast Asian Austronesian Languages (0.9%)
3. Vietnamese (0.5%)
4. Chinese Languages (0.5%)
5. Tamil (0.3%)

**Table 11 Proficiency in spoken English of persons, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Speaks English only		Speaks other language at home and speaks English						Persons <sup>(a)</sup> number
	number	%	Very well or well		Not well or not at all		Total		
	number	%	number	%	number	%	number	%	number
Rockhampton (R)	69,520	87.2	3,916	4.9	851	1.1	4,765	6.0	79,726
Queensland	3,820,632	81.2	480,525	10.2	83,675	1.8	564,196	12.0	4,703,193

Refer to explanatory notes for additional information.

(a) Includes the categories 'Proficiency in English not stated' and 'Language and proficiency in English not stated'.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G13*

## Religious affiliation

Religious affiliation has been derived from the 2016 Census of Population and Housing question asking 'What is the person's religion?' This is based on persons by place of usual residence.

The top five religious affiliations for Rockhampton (R) LGA were:

### Religious affiliation

1. Catholic (26.3%)
2. No Religion (22.7%)
3. Anglican (17.5%)
4. Uniting Church (6.9%)
5. Presbyterian and Reformed (4.1%)

### Rockhampton (R) LGA

- 51,480 persons (or 64.6%) stated they were affiliated with a Christian religion

### Queensland

- 2,635,342 persons (or 56.0%) stated they were affiliated with a Christian religion

**Table 12 Religious affiliation, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Religious affiliation						Total <sup>(c)</sup> number
	Christianity		Other <sup>(a)</sup>		No religion <sup>(b)</sup>		
	number	%	number	%	number	%	
Rockhampton (R)	51,480	64.6	2,221	2.8	18,081	22.7	79,726
Queensland	2,635,342	56.0	201,514	4.3	1,374,427	29.2	4,703,193

Refer to explanatory notes for additional information.

(a) Includes 'Buddhism', 'Hinduism', 'Islam', 'Judaism' and 'Other Religions'.

(b) In 2016 the order of the response categories changed on the Census form, 'No religion' moved to the first response. This may result in higher responses reported for the 'No religion' category.

(c) Comprises 'Not stated' and 'Inadequately described'.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G14*

## Family composition

In the context of the 2016 Census of Population and Housing, families are classified in terms of the relationships that exist between a single family reference person and each other member of that family. The family composition variable distinguishes between different types of families based on the presence or absence of couple relationships, parent-child relationships, child dependency relationships or other familial relationships, in that order of preference. This is based on families by place of usual residence.

The percentage of total families in Rockhampton (R) LGA which were couple families with children was

# 40.8%

### Rockhampton (R) LGA

- 20,277 families
- 40.8% of total families were couple families with children

### Queensland

- 1,221,148 families
- 42.5% of total families were couple families with children

**Table 13 Family composition<sup>(a)</sup>, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Couple family with no children		Couple family with children		One-parent family		Total <sup>(b)</sup> number
	number	%	number	%	number	%	
Rockhampton (R)	7,593	37.4	8,283	40.8	4,032	19.9	20,277
Queensland	481,451	39.4	518,494	42.5	201,308	16.5	1,221,148

(a) Includes same-sex couple families.

(b) Includes other families.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G25*

## Household composition

In the context of the 2016 Census of Population and Housing, a household is defined as one or more persons, at least one of whom is at least 15 years of age, usually resident in the same private dwelling. Household composition describes the type of household within a dwelling, whether a family is present or not and whether or not other unrelated household members are present. This is based on occupied private dwellings.

The percentage of one family households in Rockhampton (R) LGA was

# 68.8%

### Rockhampton (R) LGA

- 28,374 households
- 68.8% of total households were one family households

### Queensland

- 1,656,831 households
- 70.0% of total households were one family households

**Table 14 Household composition, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	One family households		Multiple family households		Group households		Lone person households		Total households <sup>(a)</sup> number
	number	%	number	%	number	%	number	%	
Rockhampton (R)	19,510	68.8	378	1.3	1,009	3.6	7,470	26.3	28,374
Queensland	1,159,697	70.0	30,156	1.8	77,899	4.7	389,078	23.5	1,656,831

(a) Excludes visitors only and other not classifiable households.

Source: ABS, *Census of Population and Housing, 2016, unpublished data (occupied private dwellings)*

## Dwellings by dwelling structure

In general terms, a dwelling is a structure which is intended to have people live in it, and which is habitable on Census Night. The dwelling structure variable classifies the structure of private dwellings enumerated in the 2016 Census of Population and Housing. This information is determined by the Census collector and is based on occupied private dwellings.

The percentage of total occupied private dwellings in Rockhampton (R) LGA which were separate houses was

**87.6%**

### Rockhampton (R) LGA

- 24,867 occupied private dwellings (or 87.6%) were separate houses

### Queensland

- 1,269,653 occupied private dwellings (or 76.6%) were separate houses

**Table 15 Occupied private dwellings<sup>(a)</sup> by dwelling structure, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Separate house		Semi-detached <sup>(b)</sup>		Apartment <sup>(c)</sup>		Caravan <sup>(d)</sup>		Other <sup>(e)</sup>		Total <sup>(f)</sup> number
	number	%	number	%	number	%	number	%	number	%	
Rockhampton (R)	24,867	87.6	1,968	6.9	1,177	4.1	151	0.5	72	0.3	28,375
Queensland	1,269,653	76.6	174,984	10.6	186,778	11.3	13,226	0.8	3,583	0.2	1,656,831

- (a) Excludes visitors only and other not classifiable households.
- (b) Includes row or terrace house, townhouse etc.
- (c) Includes flat or units.
- (d) Includes cabin and houseboat.
- (e) Includes improvised home, tent, sleepers out; house or flat attached to a shop, office, etc.
- (f) Includes dwelling structures not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G32*

## Dwellings by tenure type

In general terms, a dwelling is a structure which is intended to have people live in it, and which is habitable on Census Night. The tenure type variable describes whether a household rents or owns the dwelling in which they were enumerated on Census Night 2016, or whether the household occupies it under another arrangement. This is based on occupied private dwellings.

The percentage of total occupied private dwellings in Rockhampton (R) LGA which were fully owned was

# 28.8%

### Rockhampton (R) LGA

- 8,168 occupied private dwellings (or 28.8%) were fully owned

### Queensland

- 471,407 occupied private dwellings (or 28.5%) were fully owned

**Table 16 Occupied private dwellings<sup>(a)</sup> by tenure type, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Fully owned		Being purchased <sup>(b)</sup>		Rented <sup>(c)</sup>		Other <sup>(d)</sup>		Total <sup>(e)</sup>
	number	%	number	%	number	%	number	%	number
Rockhampton (R)	8,168	28.8	9,551	33.7	9,614	33.9	208	0.7	28,375
Queensland	471,407	28.5	558,439	33.7	566,478	34.2	15,566	0.9	1,656,831

(a) Excludes visitors only and other not classifiable households.

(b) Includes dwellings being purchased under a shared equity scheme.

(c) Includes renting from a real estate agent, state housing authority, person not in the same household, housing co-op/community/church, other and not stated.

(d) Includes dwellings being occupied under a life tenure scheme.

(e) Includes tenure type not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G33*

## Homeless persons

Homelessness is a lack of one or more elements that represent 'home'. When a person does not have suitable accommodation alternatives, the ABS defines someone as homeless if their current living arrangement:

- is a dwelling that is inadequate,
- has no tenure, or if their initial tenure is short and not extendable, or
- does not allow them to have control of, and access to, space for social relations.

These counts are based on place of enumeration.

### Rockhampton (R) LGA

- 372 homeless persons
- 46.8 homeless persons per 10,000 persons

### Queensland

- 21,715 homeless persons
- 45.6 homeless persons per 10,000 persons

The rate of homeless persons for Rockhampton (R) LGA in 2016 was

**46.8 per 10,000 persons**

**Table 17 Homeless persons, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Homeless persons		Total persons
	number	rate <sup>(a)</sup>	number
Rockhampton (R)	372	46.8	79,561
Queensland	21,715	45.6	4,760,598

Refer to explanatory notes for additional information.

(a) Rate per 10,000 persons.

Source: ABS, Census of Population and Housing, 2016, Place of Enumeration Profile - G03 and ABS 2049.0, *Census of Population and Housing: Estimating homelessness, 2016*

## Number of motor vehicles per dwelling

The number of motor vehicles variable records the number of registered motor vehicles, which are owned or used by members of a household, and which are garaged or parked near the occupied private dwelling on Census Night 2016. This is based on occupied private dwellings by place of enumeration.

### Rockhampton (R) LGA

- 6.9% of dwellings had no motor vehicles
- 18.6% of dwellings had 3 or more motor vehicles

### Queensland

- 6.0% of dwellings had no motor vehicles
- 19.0% of dwellings had 3 or more motor vehicles

The percentage of dwellings in Rockhampton (R) LGA with 3 or more motor vehicles was

# 18.6%

**Table 18** Number of motor vehicles per occupied private dwelling <sup>(a)(b)</sup>, Rockhampton (R) LGA and Queensland, 2016

LGA / State	No motor vehicles		1 motor vehicle		2 motor vehicles		3 or more motor vehicles		Total dwellings <sup>(c)</sup>
	number	%	number	%	number	%	number	%	
Rockhampton (R)	1,968	6.9	9,841	34.7	10,226	36.0	5,264	18.6	28,375
Queensland	99,133	6.0	566,233	34.2	620,096	37.4	315,108	19.0	1,656,831

(a) Excludes visitors only and other not classifiable households.

(b) Excludes motorbikes/scooters.

(c) Includes number of motor vehicles not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G30*

## Internet access

Internet access has been derived from the 2016 Census of Population and Housing question 'Does any member of this household access the internet from this dwelling?'. This is based on occupied private dwellings by place of enumeration.

### Rockhampton (R) LGA

- 21,905 occupied private dwellings (or 77.2%) had Internet access

### Queensland

- 1,387,499 occupied private dwellings (or 83.7%) had Internet access

The percentage of total occupied private dwellings in Rockhampton (R) LGA with a member of the household accessing the internet was

# 77.2%

**Table 19** Internet access<sup>(a)</sup> in occupied private dwellings<sup>(b)</sup>, Rockhampton (R) LGA and Queensland, 2016

LGA / State	Internet accessed from dwelling		Internet not accessed from dwelling		Total dwellings <sup>(c)</sup>
	number	%	number	%	
Rockhampton (R)	21,905	77.2	5,614	19.8	28,375
Queensland	1,387,499	83.7	224,855	13.6	1,656,831

(a) Records whether any member of the household accesses the internet from the dwelling. This includes accessing the internet through a desktop/laptop computer, mobile or smart phone, tablet, music or video player, gaming console, smart TV or any other devices. It also includes accessing through any type of connection for example ADSL, fibre, cable, wireless, satellite and mobile broadband (3G/4G).

(b) Excludes 'Visitors only' and 'Other non-classifiable' households.

(c) Includes internet access not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G37*



# Society

## Department of Social Services payments

The Department of Social Services (DSS) is the Australian Government's lead agency in the development and delivery of social policy, and is working to improve the lifetime wellbeing of people and families in Australia. The data are sourced from the DSS Payment Demographic dataset and are updated quarterly. The next planned update is in November 2018.

The number of recipients of the Age pension in Rockhampton (R) LGA as at March quarter 2018 was

# 8,574 recipients

### Rockhampton (R) LGA

- 8,574 recipients of the Age pension as at March quarter 2018
- 3,461 recipients of the Disability support pension
- 4,004 recipients of Newstart allowance

### Queensland

- 475,119 recipients of the Age pension as at March quarter 2018
- 155,480 recipients of the Disability support pension
- 171,229 recipients of Newstart allowance

**Table 20 Department of Social Services payments<sup>(a)</sup>, Rockhampton (R) LGA and Queensland, March quarter 2018**

LGA / State	Payment type									
	Age pension		Carer allowance		Disability support pension		Family tax benefit A		Newstart allowance	
	recipients	rate <sup>(b)</sup>	recipients	rate <sup>(c)</sup>	recipients	rate <sup>(c)</sup>	recipients	rate <sup>(d)</sup>	recipients	rate <sup>(e)</sup>
Rockhampton (R)	8,574	71.9	2,401	3.8	3,461	5.5	5,942	70.3	4,004	9.0
Queensland	475,119	64.1	122,948	3.2	155,480	4.0	318,299	63.6	171,229	6.2

Refer to explanatory notes for additional information.

(a) Payments by geographical region are based on the recipient's geocoded address.

(b) Rate per 100 persons aged 65 years and over, as at 30 June 2017. Person counts are based on estimated resident population (ERP).

(c) Rate per 100 persons aged 16 years and over, as at 30 June 2017. Person counts are based on ERP.

(d) Rate per 100 families with children under 15 years, as at 30 June 2017. Counts of families with children under 15 years are derived by Queensland Treasury using 2016 Census counts of families with children under 15 years and usual resident persons, along with ERP aged 15 to 64 years.

(e) Rate per 100 persons aged 22 to 64 years, as at 30 June 2017. Person counts are based on ERP.

Source: Department of Social Services, Payment Demographic Data; ABS 3235.0, *Population by Age and Sex, Regions of Australia* unpublished data; ABS, *Census of Population and Housing, 2016, General Community Profile - G05*; ABS, *Census of Population and Housing, 2016, General Community Profile - G25*

## Early childhood education and care services

The early childhood education and care services data are based on administrative data supplied by the Department of Education. Data are updated twice yearly with a release approximately 1 month after the reporting period. The next planned update is in March 2019.

The number of early childhood education and care services in Rockhampton (R) LGA as at 31 August 2018 was

# 60 services

### Rockhampton (R) LGA

- 60 early childhood education and care services as at 31 August 2018
- 31 long day care services

### Queensland

- 3,070 early childhood education and care services as at 31 August 2018
- 1,565 long day care services

**Table 21 Early childhood education and care services, Rockhampton (R) LGA and Queensland, 31 August 2018**

LGA / State	Family day care	Kindergartens	Long day care	School aged care	Limited hours care	Total <sup>(a)</sup>
	— number —					
Rockhampton (R)	2	10	31	15	0	60
Queensland	112	517	1,565	763	27	3,070

(a) Total includes Other service types (for example Child and Family Support Hubs and Community Services).

Source: Office for Early Childhood Education and Care, Department of Education

## Australian Early Development Census (AEDC)

The AEDC is a national collection of information about how children are developing prior to school. Every three years, teachers complete an instrument for each child in Prep. The AEDC instrument encompasses five domains of early childhood development which are predictors of a child's health, education and social outcomes. The five domain are:

- physical health and wellbeing
- social competence
- emotional maturity
- language and cognitive skills
- communication skills and general knowledge.

The AEDC reports whether children are on track, at risk or developmentally vulnerable across each of the five domains. Children that are developmentally vulnerable demonstrate much lower than average competencies in that domain.

### Rockhampton (R) LGA

- 31.6% developmentally vulnerable children in one or more domains in 2015
- 18.3% developmentally vulnerable children in two or more domains in 2015
- The social competence domain had the largest percentage of developmentally vulnerable children (16.8%)

### Queensland

- 26.1% developmentally vulnerable children in one or more domains in 2015
- 14.0% developmentally vulnerable children in two or more domains in 2015
- The physical health and wellbeing and social competence domain had the largest percentage of developmentally vulnerable children (12.4%)

The percentage of developmentally vulnerable children in two or more domains in Rockhampton (R) LGA in 2015 was

**18.3%**

**Table 22 Developmentally vulnerable children by domain, Rockhampton (R) LGA and Queensland, 2015**

LGA / State	Domain					Summary		Children assessed
	Physical health and wellbeing	Social competence	Emotional maturity	Language and cognitive	Communication skills and general knowledge	One or more domains	Two or more domains	
	— per cent —					— per cent—		number
Rockhampton (R)	15.7	16.8	10.6	11.6	13.3	31.6	18.3	1,202
Queensland	12.4	12.4	10.1	8.0	10.5	26.1	14.0	62,103

Refer to explanatory notes for additional information.

Source: Commonwealth Department of Education

## Highest level of schooling

Highest year of school completed has been derived from the 2016 Census of Population and Housing question 'What is the highest year of primary or secondary school the person has completed?'. This information is based on persons aged 15 years and over by place of usual residence.

The percentage of total persons in Rockhampton (R) LGA with highest level of schooling as year 11 or 12 was

# 49.2%

### Rockhampton (R) LGA

- 29,749 persons (or 49.2%) with highest level of schooling of year 11 or 12 (or equivalent)

### Queensland

- 2,146,809 persons (or 58.9%) with highest level of schooling of year 11 or 12 (or equivalent)

**Table 23 Highest level of schooling completed, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Did not go to school, or Year 8 or below		Year 9 or 10 or equivalent		Year 11 or 12 or equivalent		Total <sup>(a)</sup> number
	number	%	number	%	number	%	
Rockhampton (R)	4,981	8.2	19,230	31.8	29,749	49.2	60,414
Queensland	196,488	5.4	964,903	26.5	2,146,809	58.9	3,643,834

(a) Includes highest year of schooling not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G16*

## Non-school qualification

Non-school qualification information describes the highest non-school qualification (e.g. bachelor degree, diploma) completed as stated in the 2016 Census of Population and Housing. This information is based on persons aged 15 years and over by place of usual residence.

The percentage of persons in Rockhampton (R) LGA with a non-school qualification was

# 52.6%

### Rockhampton (R) LGA

- 33,184 persons (or 52.6%) with a non-school qualification

### Queensland

- 2,241,124 persons (or 59.1%) with a non-school qualification

**Table 24 Non-school qualifications<sup>(a)</sup> by level of education, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Level of education						Persons with a qualification <sup>(d)</sup>		Total persons number
	Bachelor degree or higher <sup>(b)</sup>		Advanced diploma or diploma		Certificate <sup>(c)</sup>		number	%	
	number	%	number	%	number	%			
Rockhampton (R)	7,488	11.9	3,807	6.0	14,396	22.8	33,184	52.6	63,147
Queensland	693,410	18.3	330,619	8.7	807,105	21.3	2,241,124	59.1	3,790,497

(a) Includes persons aged 15 years and over with a qualification within the scope of the Australian Standard Classification of Education.

(b) Includes bachelor degree, graduate diploma, graduate certificate and postgraduate degree.

(c) Includes Certificate, I, II, III and IV and Certificates not further defined responses.

(d) Includes inadequately described and not stated level of education responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G40 and G46*

## Non-school qualification by sex and age

Non-school qualification information describes the highest non-school qualification (e.g. bachelor degree, diploma) completed as stated in the 2016 Census of Population and Housing. This information is based on persons aged 15 years and over by place of usual residence.

The percentage of persons in Rockhampton (R) LGA with a non-school qualification was

# 52.5%

### Rockhampton (R) LGA

- 33,184 persons (or 52.5%) with a non-school qualification
- 66.6% males aged 25–44 years with a non-school qualification
- 64.1% females aged 25–44 years with a non-school qualification

### Queensland

- 2,241,124 persons (or 59.1%) with a non-school qualification
- 72.3% males aged 25–44 years with a non-school qualification
- 72.6% females aged 25–44 years with a non-school qualification

**Table 25 Non-school qualifications by sex and age, Rockhampton (R) LGA and Queensland, 2016**

Sex / age	Rockhampton (R) LGA				Queensland			
	With NSQ <sup>(a)</sup>		Without NSQ		With NSQ <sup>(a)</sup>		Without NSQ	
	number	%	number	%	number	%	number	%
<b>Males</b>								
15–24 years	1,792	33.1	3,625	66.9	108,499	34.9	201,977	65.1
25–44 years	6,825	66.6	3,416	33.4	452,024	72.3	172,976	27.7
45–64 years	6,020	61.6	3,759	38.4	386,822	66.8	191,997	33.2
65 years and over	2,746	50.0	2,745	50.0	197,960	58.4	141,108	41.6
<i>Total</i>	<i>17,393</i>	<i>56.2</i>	<i>13,535</i>	<i>43.8</i>	<i>1,145,303</i>	<i>61.8</i>	<i>708,060</i>	<i>38.2</i>
<b>Females</b>								
15–24 years	2,059	37.2	3,483	62.8	118,058	39.0	184,607	61.0
25–44 years	6,669	64.1	3,728	35.9	471,721	72.6	178,093	27.4
45–64 years	4,866	49.4	4,984	50.6	354,531	58.5	251,238	41.5
65 years and over	2,200	34.2	4,242	65.8	151,510	40.0	227,367	60.0
<i>Total</i>	<i>15,795</i>	<i>49.0</i>	<i>16,436</i>	<i>51.0</i>	<i>1,095,813</i>	<i>56.6</i>	<i>841,312</i>	<i>43.4</i>
<b>Persons</b>								
15–24 years	3,850	35.1	7,106	64.9	226,555	36.9	386,592	63.1
25–44 years	13,495	65.4	7,135	34.6	923,739	72.5	351,079	27.5
45–64 years	10,888	55.5	8,744	44.5	741,347	62.6	443,244	37.4
65 years and over	4,952	41.5	6,980	58.5	349,479	48.7	368,468	51.3
<i>Total</i>	<i>33,184</i>	<i>52.5</i>	<i>29,966</i>	<i>47.5</i>	<i>2,241,124</i>	<i>59.1</i>	<i>1,549,379</i>	<i>40.9</i>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated level of education responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G01 and G46*

## Non-school qualification by field of study

Non-school qualification information describes the highest non-school qualification (e.g. bachelor degree, diploma) completed as stated in the 2016 Census of Population and Housing. This information is based on persons aged 15 years and over with a non-school qualification by place of usual residence.

The largest non-school qualification field of study in Rockhampton (R) LGA was

**Engineering and Related Technologies (19.1%)**

### Rockhampton (R) LGA

- 6,348 persons (or 19.1%) with a non-school qualification studied in the field of Engineering and Related Technologies
- 4,602 persons (or 13.9%) with a non-school qualification studied in the field of Management and Commerce

### Queensland

- 392,830 persons (or 17.5%) with a non-school qualification studied in the field of Management and Commerce
- 352,200 persons (or 15.7%) with a non-school qualification studied in the field of Engineering and Related Technologies

**Table 26 Non-school qualifications by field of study, Rockhampton (R) LGA and Queensland, 2016**

Field of study	Rockhampton (R) LGA		Queensland		Specialisation ratio
	number	%	number	%	number
Natural and Physical Sciences	477	1.4	51,948	2.3	0.62
Information Technology	512	1.5	49,383	2.2	0.70
Engineering and Related Technologies	6,348	19.1	352,200	15.7	1.22
Architecture and Building	1,829	5.5	139,929	6.2	0.88
Agriculture Environmental and Related Studies	656	2.0	43,207	1.9	1.03
Health	3,352	10.1	220,075	9.8	1.03
Education	2,574	7.8	168,108	7.5	1.03
Management and Commerce	4,602	13.9	392,830	17.5	0.79
Society and Culture	3,178	9.6	240,326	10.7	0.89
Creative Arts	493	1.5	67,061	3.0	0.50
Food Hospitality and Personal Services	1,852	5.6	123,168	5.5	1.02
Mixed Field Programmes	118	0.4	6,284	0.3	1.27
<b>Total<sup>(a)</sup></b>	<b>33,184</b>	<b>100.0</b>	<b>2,241,124</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G47* and unpublished data

## Persons with a profound or severe disability

Persons with a profound or severe disability has been derived from the 2016 Census of Population and Housing variable 'Core activity need for assistance'. Persons with a profound or severe disability are defined as needing help or assistance in one or more of the three core activity areas of self-care, mobility and communication because of a long term health condition (six months or more), a disability (lasting six months or more), or old age. This is based on persons by place of usual residence.

### Rockhampton (R) LGA

- 5,007 persons (or 6.3%) in need of assistance with a profound or severe disability

### Queensland

- 243,267 persons (or 5.2%) in need of assistance with a profound or severe disability

The percentage of persons in Rockhampton (R) LGA in need of assistance with a profound or severe disability was

**6.3%**

**Table 27 Need for assistance with a profound or severe disability, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Need for assistance		No need for assistance		Total <sup>(a)</sup>
	number	%	number	%	number
Rockhampton (R)	5,007	6.3	68,431	85.8	79,726
Queensland	243,267	5.2	4,103,669	87.3	4,703,193

(a) Includes need of assistance not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G18*

## Voluntary work

Voluntary work undertaken for an organisation or group has been derived from the 2016 Census of Population and Housing question 'In the last twelve months did the person spend any time doing voluntary work through an organisation or group?' The variable is based on persons aged 15 years and over by place of usual residence.

### Rockhampton (R) LGA

- 11,743 persons (or 18.6%) undertook voluntary work

### Queensland

- 714,138 persons (or 18.8%) undertook voluntary work

The percentage of persons in Rockhampton (R) LGA who undertook voluntary work was

**18.6%**

**Table 28 Voluntary work, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Volunteer		Not a volunteer		Total <sup>(a)</sup>
	number	%	number	%	number
Rockhampton (R)	11,743	18.6	45,309	71.8	63,147
Queensland	714,138	18.8	2,748,839	72.5	3,790,497

(a) Includes voluntary work not stated.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G19*

## Aged care services

Information on aged care services are provided by the Commonwealth Department of Health. Information are based on the location of the service, rather than the region in which the service is delivered. In some instances, aged care services may have provided the address information of their approved provider in place of the address information of the individual aged care service. Users should be aware of this limitation when using these data. Aged care services are subsidised by the Australian Government under the Aged Care Act 1997. Data are updated annually with a release approximately 12 months after the reporting period. The next planned update is in October 2019.

### Rockhampton (R) LGA

- 29 aged care services as at 30 June 2018
- 878 aged care service operational places

### Queensland

- 1,088 aged care services as at 30 June 2018
- 40,387 aged care service operational places

The number of aged care service operational places in Rockhampton (R) LGA as at 30 June 2018 was

# 878 places

**Table 29 Aged care services, Rockhampton (R) LGA and Queensland, 30 June 2018**

LGA / State	Aged care services	Number of operational places by care type				Australian funding <sup>(a)</sup>
		Home care	Residential care	Restorative care	Total places	
	number	— number —				\$m
Rockhampton (R)	29	3	838	37	878	68.3
Queensland	1,088	149	39,394	844	40,387	2,789.8

Refer to explanatory notes for additional information.

(a) Australian government recurrent funding for the aged-care services in the 12 months ending 30 June. Please note the value of Australian Government funding has been suppressed for a small number of services and not included in Australian funding totals. Users should be aware of this limitation when using these data.

Source: Australian Government Department of Health



## Emergency services, schools and hospitals

Information on emergency services, schools and hospitals are provided by administrative custodian agencies. Data are updated every two years. The next planned update is in July 2020.

### Rockhampton (R) LGA

- 45 schools as at June 2018
- 5 hospitals

### Queensland

- 1,820 schools as at June 2018
- 307 hospitals

As at June 2018, the number of schools in Rockhampton (R) LGA was

**45 schools**

**Table 30 Emergency services, schools and hospitals, Rockhampton (R) LGA and Queensland, June 2018**

LGA / State	Police stations	Ambulance stations	Fire stations	Schools	Hospitals
	— number —				
Rockhampton (R)	7	5	4	45	5
Queensland	336	290	242	1,820	307

Refer to explanatory notes for additional information.

Source: Department of Education; Queensland Ambulance Service; Queensland Fire and Emergency Services; Queensland Health; Queensland Police

## The Index of Relative Socio-Economic Disadvantage

Socio-Economic Indexes for Areas (SEIFA) is a summary measure of the social and economic conditions of geographic areas across Australia. SEIFA, which comprises a number of indexes, is generated by ABS from the Census of Population and Housing. In 2016 an Index of Relative Socio-Economic Disadvantage was produced, ranking geographical areas in terms of their relative socio-economic disadvantage. The index focuses on low-income earners, relatively lower education attainment, high unemployment and dwellings without motor vehicles. Low index values represent areas of most disadvantage and high values represent areas of least disadvantage. This is based on persons by place of usual residence.

### Rockhampton (R) LGA

- 10.4% in least disadvantaged quintile
- 39.1% in most disadvantaged quintile

### Queensland

- 20.0% in least disadvantaged quintile
- 20.0% in most disadvantaged quintile

The percentage of persons in Rockhampton (R) LGA in the least disadvantaged quintile was

**10.4%**

**Table 31 Population by Index of Relative Socio-Economic Disadvantage quintiles<sup>(a)</sup>, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Quintile 1 (most disadvantaged)	Quintile 2	Quintile 3	Quintile 4	Quintile 5 (least disadvantaged)
	— % —				
Rockhampton (R)	39.1	29.8	13.4	7.3	10.4
Queensland	20.0	20.0	20.0	20.0	20.0

(a) The quintiles are population based and derived at the Queensland level (state based quintiles and not national based quintiles).

Source: ABS 2033.0.55.001 Census of Population and Housing: Socio-Economic Indexes for Areas (SEIFA), Australia, 2016, (Queensland Treasury derived)

## Remoteness

The Australian Bureau of Statistics develops the Remoteness Area (RA) classification each Census period using the University of Adelaide's Accessibility/Remoteness Index of Australia classification (ARIA+) mean scores. Data are updated every five years with a release approximately 18 months after the reporting period.

### Rockhampton (R) LGA

- 0.0% of the population were in major cities
- 0.0% of the population were in very remote Australia
- Inner Regional Australia had the largest percentage of population with 97.6%

### Queensland

- 63.0% of the population were in major cities
- 1.1% of the population were in very remote Australia

The most populated remoteness area in Rockhampton (R) LGA in 2016 was

**Inner Regional  
Australia**

**Table 32 Population<sup>(a)</sup> in remoteness areas<sup>(b)</sup>, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Remoteness Area									
	Major City		Inner Regional Australia		Outer Regional Australia		Remote Australia		Very Remote Australia	
	number	%	number	%	number	%	number	%	number	%
Rockhampton (R)	0	0.0	77,783	97.6	1,943	2.4	0	0.0	0	0.0
Queensland	2,957,012	63.0	941,834	20.1	667,630	14.2	71,328	1.5	52,722	1.1

(a) Population based on 2016 usual resident population.

(b) Based on the Australian Bureau of Statistics Remoteness Area (RA) classification using ARIA+ mean scores.

Source: ABS, Australian Statistical Geography Standard (ASGS): Volume 5 - Remoteness Structure, July 2016, cat. no. 1270.0.55.005; ABS, Census of Population and Housing, 2016

# Crime and Justice

## Reported offences

The number and rates of reported offences are collected by the Queensland Police Service. Data are updated annually. The next planned update is in November 2018.

The rate of total reported offences for Rockhampton (R) LGA in 2016–17 was

**15,681 per 100,000 persons**

### Rockhampton (R) LGA

- 12,682 reported offences in 2016–17, or 15,681 per 100,000 persons
- 938 offences against the person, or 1,160 per 100,000 persons
- 5,367 offences against property, or 6,636 per 100,000 persons

### Queensland

- 498,332 reported offences in 2016–17, or 10,142 per 100,000 persons
- 34,349 offences against the person, or 699 per 100,000 persons
- 230,473 offences against property, or 4,691 per 100,000 persons

**Table 33 Reported offences, Rockhampton (R) LGA and Queensland, 2016–17**

LGA / State	Type of offence							
	Offences against the person		Offences against property		Other offences		Total	
	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>	number	rate <sup>(a)</sup>
Rockhampton (R)	938	1,160	5,367	6,636	6,377	7,885	12,682	15,681
Queensland	34,349	699	230,473	4,691	233,510	4,753	498,332	10,142

Refer to explanatory notes for additional information.

(a) Rate per 100,000 persons.

Source: Queensland Police Service

# Economy

## Selected medians and averages

These selected medians and averages have been derived by using data based on the 2016 Census of Population and Housing and may not reflect medians that have been derived by administrative data and published in other profile topics. Where applicable, these estimates are based on place of usual residence.

### Rockhampton (R) LGA

- Median mortgage repayment of \$1,517 per month
- Average household size of 2.5 persons per dwelling

### Queensland

- Median mortgage repayment of \$1,733 per month
- Average household size of 2.6 persons per dwelling

The median total personal income for Rockhampton (R) LGA was

**\$626 per week**

**Table 34 Selected medians and averages, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Median / Average					
	Median mortgage repayment	Median total family income	Median total household income	Median total personal income	Average household size	Average number of persons per bedroom
	\$/month	\$/week	\$/week	\$/week	persons	number
Rockhampton (R)	1,517	1,539	1,255	626	2.5	0.8
Queensland	1,733	1,661	1,402	660	2.6	0.8

Refer to explanatory notes for additional information.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G02*

## Median rent

Median rent estimates have been derived by Queensland Treasury using rental bond lodgements sourced by the Residential Tenancies Authority (RTA). Medians are only calculated where there are 10 or more lodgements over the 12 month period. Data are updated quarterly with a release approximately 3 months after the reporting period. The next planned update is in January 2019.

The median rent in Rockhampton (R) LGA for a 3 bedroom house in the 12 months ending 30 September 2018 was

**\$270 per week**

### Rockhampton (R) LGA

- Median rent of \$210 per week for a 2 bedroom flat/unit in the 12 months ending 30 September 2018
- Median rent of \$270 per week for a 3 bedroom house

### Queensland

- Median rent of \$360 per week for a 2 bedroom flat/unit in the 12 months ending 30 September 2018
- Median rent of \$350 per week for a 3 bedroom house

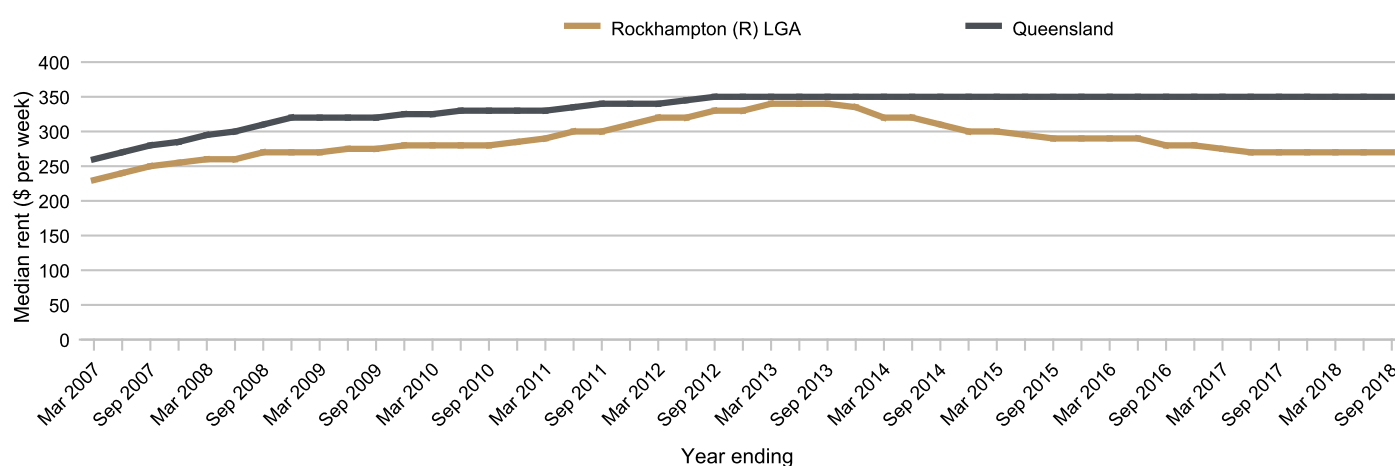
**Table 35 Lodgements and median rent by dwelling type, Rockhampton (R) LGA and Queensland, 12 months ending 30 September 2018**

LGA / State	Lodgements				Median rent			
	1 bedroom flat/unit	2 bedroom flat/unit	3 bedroom house	4 bedroom house	1 bedroom flat/unit	2 bedroom flat/unit	3 bedroom house	4 bedroom house
	— number —				— \$ per week —			
Rockhampton (R)	177	722	1,316	995	160	210	270	310
Queensland	27,760	55,832	50,369	51,179	310	360	350	420

Refer to explanatory notes for additional information.

Source: Residential Tenancies Authority, Rental Bonds data (Queensland Government Statistician's Office derived)

**Figure 9 Median rent of three bedroom house, Rockhampton (R) LGA and Queensland**



Refer to explanatory notes for additional information.

Source: Residential Tenancies Authority, Rental Bonds data (Queensland Government Statistician's Office derived)

## Total personal income

Total personal income has been derived from the 2016 Census of Population and Housing question 'What is the total of all wages/salaries, government benefits, pensions, allowances and other income a person usually receives?'. Median total personal income estimates have been calculated by the ABS. The variable is based on persons aged 15 years and over by place of usual residence.

### Rockhampton (R) LGA

- Median total personal income of \$32,552 per year

### Queensland

- Median total personal income of \$34,320 per year

The median total personal income in Rockhampton (R) LGA was

**\$32,552 per year**

**Table 36 Total personal income, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Less than \$20,800 per year		\$20,800 to \$51,999 per year		\$52,000 to \$103,999 per year		\$104,000 or more per year		Total <sup>(a)</sup> number	Median (\$/year) \$
	number	%	number	%	number	%	number	%		
Rockhampton (R)	18,229	28.9	21,312	33.7	13,386	21.2	3,834	6.1	63,147	32,552
Queensland	1,074,683	28.4	1,249,382	33.0	841,717	22.2	269,288	7.1	3,790,497	34,320

Refer to explanatory notes for additional information.

(a) Includes personal income not stated.

Source: ABS, Census of Population and Housing, 2016, General Community Profile - G02 and G17

## Total family income

Total family income is the sum of the total personal incomes of each family member present in the household on 2016 Census Night. Family income only applies to classifiable families in occupied private dwellings. Low-income families have been defined as families in occupied private dwellings whose family income was less than \$650 per week or less than \$33,800 per year. Median total family income estimates have been calculated by the ABS.

### Rockhampton (R) LGA

- 2,176 low-income families (10.7%)
- Median total family income of \$80,028 per year

### Queensland

- 115,233 low-income families (9.4%)
- Median total family income of \$86,372 per year

The median total family income in Rockhampton (R) LGA was

**\$80,028 per year**

**Table 37 Total family income<sup>(a)</sup>, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	Less than \$33,800 per year		\$33,800 to \$77,999 per year		\$78,000 to \$155,999 per year		\$156,000 or more per year		Total <sup>(b)</sup> number	Median (\$/year) \$
	number	%	number	%	number	%	number	%		
Rockhampton (R)	2,176	10.7	6,486	32.0	6,741	33.2	2,340	11.5	20,277	80,028
Queensland	115,233	9.4	377,889	30.9	408,072	33.4	186,810	15.3	1,221,148	86,372

Refer to explanatory notes for additional information.

(a) Includes same-sex couple families. Excludes 'Lone person', 'Group', 'Visitors only' and 'Other non-classifiable' households. Excludes overseas visitors.

(b) Includes partially stated and not stated income responses.

Source: ABS, Census of Population and Housing, 2016, General Community Profile - G02 and G28

## Unemployment and labour force

Estimates of unemployment and labour force are produced by the Australian Government Department of Employment. The estimates are calculated by utilising administrative data such as Centrelink Newstart and Youth Allowance (Other) recipients as well as ABS labour force estimates. Data are updated quarterly with a release approximately 3 months after the reporting period. The next planned update is in December 2018.

### Rockhampton (R) LGA

- 3,283 unemployed persons in June quarter 2018
- Unemployment rate of 8.0%

### Queensland

- 158,652 unemployed persons in June quarter 2018
- Unemployment rate of 6.0%

The unemployment rate in Rockhampton (R) LGA at June quarter 2018 was

**8.0%**

**Table 38 Unemployment and labour force<sup>(a)</sup>, Rockhampton (R) LGA and Queensland, June quarter 2018**

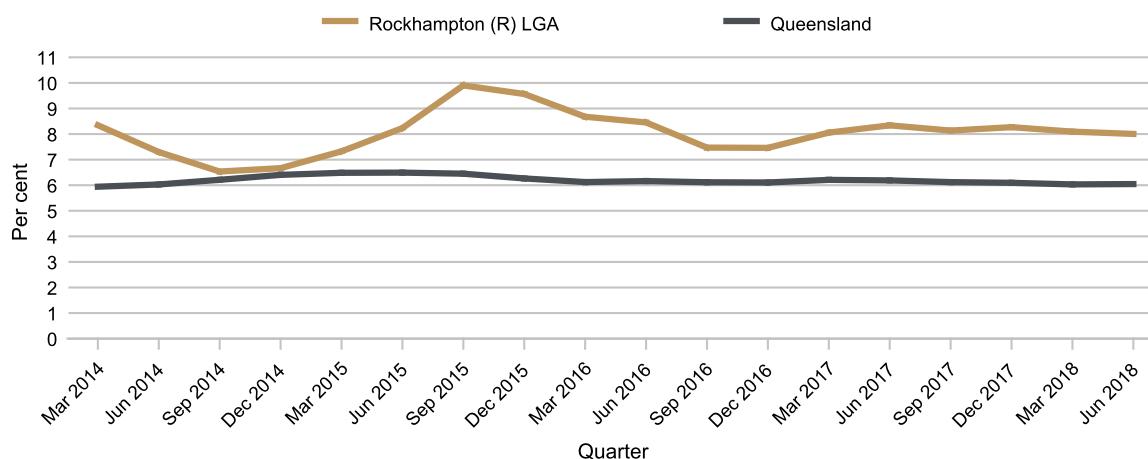
LGA / State	Unemployed	Labour force	Unemployment rate
	— number —		%
Rockhampton (R)	3,283	41,015	8.0
Queensland	158,652	2,624,897	6.0

Refer to explanatory notes for additional information.

(a) Based on a 4-quarter smoothed series.

Source: Australian Government Department of Jobs and Small Business, *Small Area Labour Markets Australia*, various editions

**Figure 10 Unemployment rate<sup>(a)</sup>, Rockhampton (R) LGA and Queensland**



(a) Based on a 4-quarter smoothed series.

Source: Australian Government Department of Jobs and Small Business, *Small Area Labour Markets Australia*, various editions



## Employment by industry

Employment by industry has been derived from the 2016 Census of Population and Housing data. A person's industry of employment was classified based on responses to a range of questions from the Census and is applicable to persons aged 15 years and over who work. This is based on place of usual residence.

The top five industry subdivisions of employment for Rockhampton (R) LGA were:

1. **Preschool and School Education (7.0%)**
2. **Food and Beverage Services (5.8%)**
3. **Hospitals (5.5%)**
4. **Other Store-Based Retailing (5.3%)**
5. **Public Administration (4.5%)**

### Rockhampton (R) LGA

- 15.1% of employed persons worked in Health care and social assistance industry
- 10.6% of employed persons worked in Retail trade industry
- Highest specialisation ratio of 2.48 in Electricity, gas, water and waste services industry

### Queensland

- 13.0% of employed persons worked in Health care and social assistance industry
- 9.9% of employed persons worked in Retail trade industry

**Table 39 Employment by industry, Rockhampton (R) LGA and Queensland, 2016**

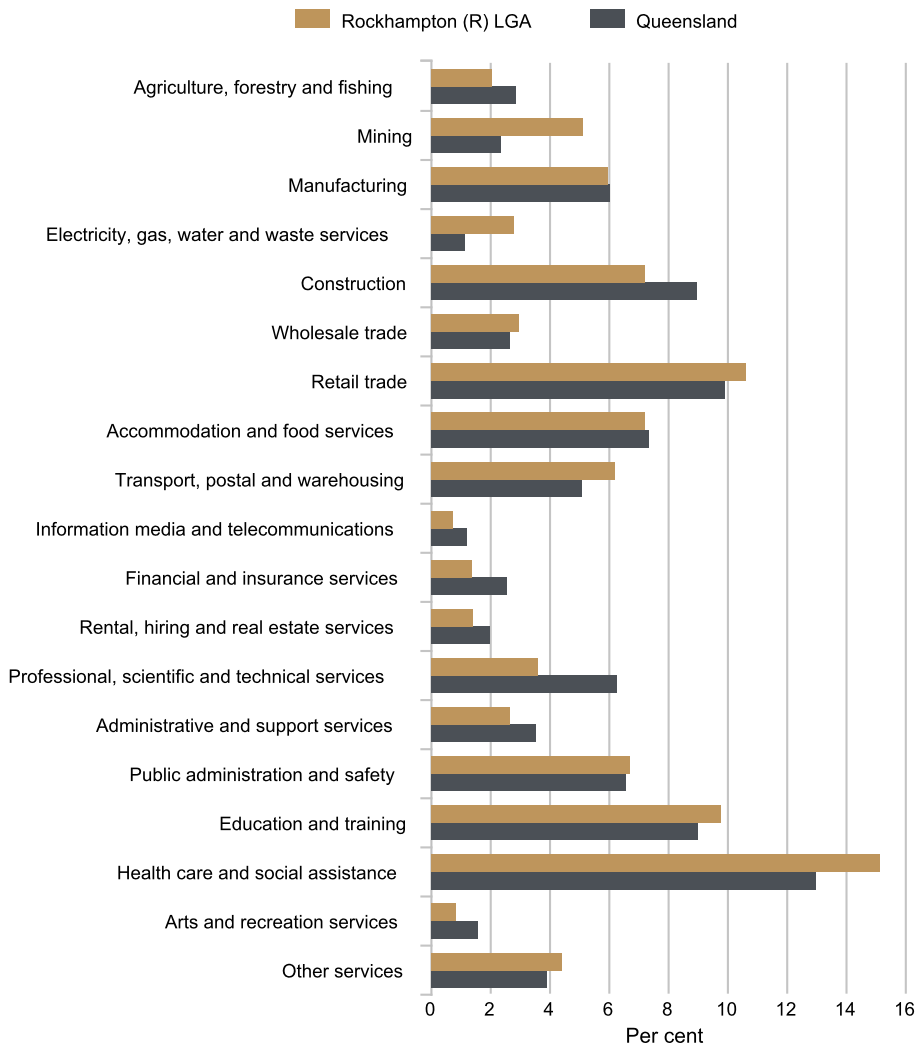
Industry	Rockhampton (R) LGA		Queensland		Specialisation ratio
	number	%	number	%	number
Agriculture, forestry and fishing	698	2.0	60,608	2.8	0.72
Mining	1,750	5.1	49,997	2.3	2.18
Manufacturing	2,043	6.0	128,787	6.0	0.99
Electricity, gas, water and waste services	951	2.8	23,883	1.1	2.48
Construction	2,476	7.2	191,338	9.0	0.81
Wholesale trade	1,012	2.9	56,370	2.6	1.12
Retail trade	3,642	10.6	211,778	9.9	1.07
Accommodation and food services	2,469	7.2	156,670	7.3	0.98
Transport, postal and warehousing	2,121	6.2	108,083	5.1	1.22
Information media and telecommunications	252	0.7	25,265	1.2	0.62
Financial and insurance services	466	1.4	54,286	2.5	0.53
Rental, hiring and real estate services	480	1.4	42,500	2.0	0.70
Professional, scientific and technical services	1,228	3.6	133,652	6.3	0.57
Administrative and support services	908	2.6	75,336	3.5	0.75
Public administration and safety	2,303	6.7	140,164	6.6	1.02
Education and training	3,352	9.8	192,143	9.0	1.09
Health care and social assistance	5,192	15.1	276,945	13.0	1.17
Arts and recreation services	288	0.8	33,667	1.6	0.53
Other services	1,505	4.4	83,470	3.9	1.12
<b>Total<sup>(a)</sup></b>	<b>34,314</b>	<b>100.0</b>	<b>2,136,455</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G51* and unpublished data

**Figure 11 Percentage of employment by industry<sup>(a)</sup>, Rockhampton (R) LGA and Queensland**



(a) Total used to derive percentages includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G51* and unpublished data

## Employment by occupation

Employment by occupation has been derived from the 2016 Census of Population and Housing data. A person's occupation of employment was classified based on responses to a range of questions from the Census and is applicable to persons aged 15 years and over who work. This is based on place of usual residence.

The top five occupation sub-major groups of employment for Rockhampton (R) LGA were:

1. Sales Assistants and Salespersons (7.2%)
2. Carers and Aides (6.0%)
3. Automotive and Engineering Trades Workers (5.4%)
4. Health Professionals (4.8%)
5. Education Professionals (4.4%)

### Rockhampton (R) LGA

- 16.5% of employed persons worked in Technicians and trades workers occupation
- 16.1% of employed persons worked in Professionals occupation
- Highest specialisation ratio of 1.30 in Machinery operators and drivers occupation

### Queensland

- 19.8% of employed persons worked in Professionals occupation
- 14.3% of employed persons worked in Technicians and trades workers occupation

**Table 40 Employment by occupation, Rockhampton (R) LGA and Queensland, 2016**

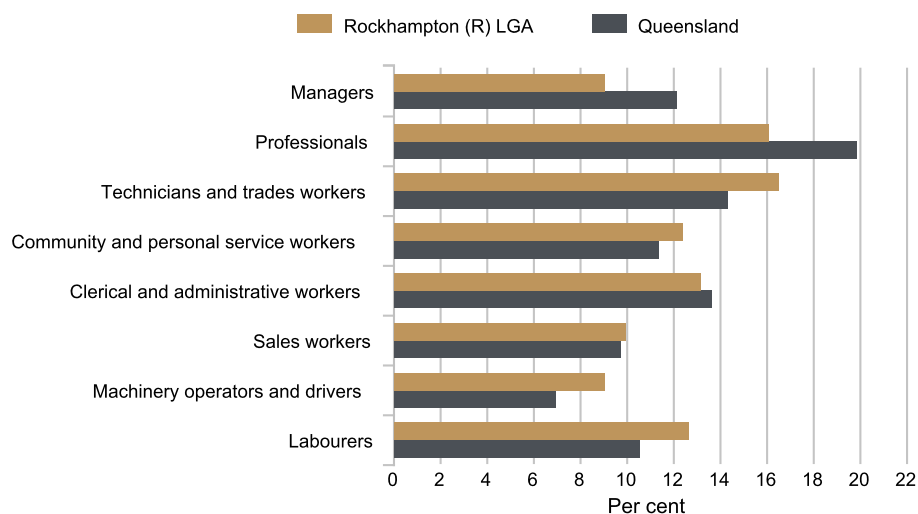
Occupation	Rockhampton (R) LGA		Queensland		Specialisation ratio
	number	%	number	%	number
Managers	3,101	9.0	258,509	12.1	0.75
Professionals	5,517	16.1	423,917	19.8	0.81
Technicians and trades workers	5,657	16.5	305,441	14.3	1.15
Community and personal service workers	4,249	12.4	241,956	11.3	1.09
Clerical and administrative workers	4,510	13.1	291,317	13.6	0.96
Sales workers	3,404	9.9	207,795	9.7	1.02
Machinery operators and drivers	3,093	9.0	147,636	6.9	1.30
Labourers	4,335	12.6	225,268	10.5	1.20
<b>Total<sup>(a)</sup></b>	<b>34,314</b>	<b>100.0</b>	<b>2,136,455</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G57* and unpublished data

**Figure 12 Percentage of employment by occupation<sup>(a)</sup>, Rockhampton (R) LGA and Queensland**



(a) Total used to derive percentages includes inadequately described and not stated responses.

Source: ABS, *Census of Population and Housing, 2016, General Community Profile - G57* and unpublished data

## Families with children with no parent employed

Families with children with no parent employed have been derived from the 2016 Census of Population and Housing data and defined as either one parent families where the parent was either unemployed or not in the labour force or couple families where both parents were either unemployed or not in the labour force. This is based on families with children under 15 years of age.

### Rockhampton (R) LGA

- 1,516 families with children under 15 years of age and no parent employed (18.3%)

### Queensland

- 66,139 families with children under 15 years of age and no parent employed (13.8%)

The percentage of families with children under 15 years of age and no parent employed in Rockhampton (R) LGA was

**18.3%**

**Table 41 Families with children with no parent employed, Rockhampton (R) LGA and Queensland, 2016**

LGA / State	One-parent family with parent not employed	Couple family with both parents not employed	Total families with no parent employed		Total families
	— number —	— number —	number	%	number
Rockhampton (R)	1,169	351	1,516	18.3	8,305
Queensland	47,485	18,652	66,139	13.8	477,729

Source: ABS, *Census of Population and Housing, 2016*, unpublished data (families)

# Industry and development

## Building approvals

Information on building approvals are compiled by the ABS, and are collected from sources such as local government authorities and other principal certifying authorities. The estimates for any month may be revised or corrected in later months. This can occur as a result of corrections made by a provider of data, the late provision of approval records and, occasionally, by approvals being identified after construction work has commenced. Data are updated monthly with a release approximately 2 months after the reporting period. The next planned update is in December 2018.

### Rockhampton (R) LGA

- 150 approved new houses in the 12 months ending 30 September 2018
- \$65.9 million of building value in residential building approvals

### Queensland

- 25,495 approved new houses in the 12 months ending 30 September 2018
- \$14,025.2 million of building value in residential building approvals

The number of new houses approved in Rockhampton (R) LGA in the 12 months ending 30 September 2018 was

# 150 approvals

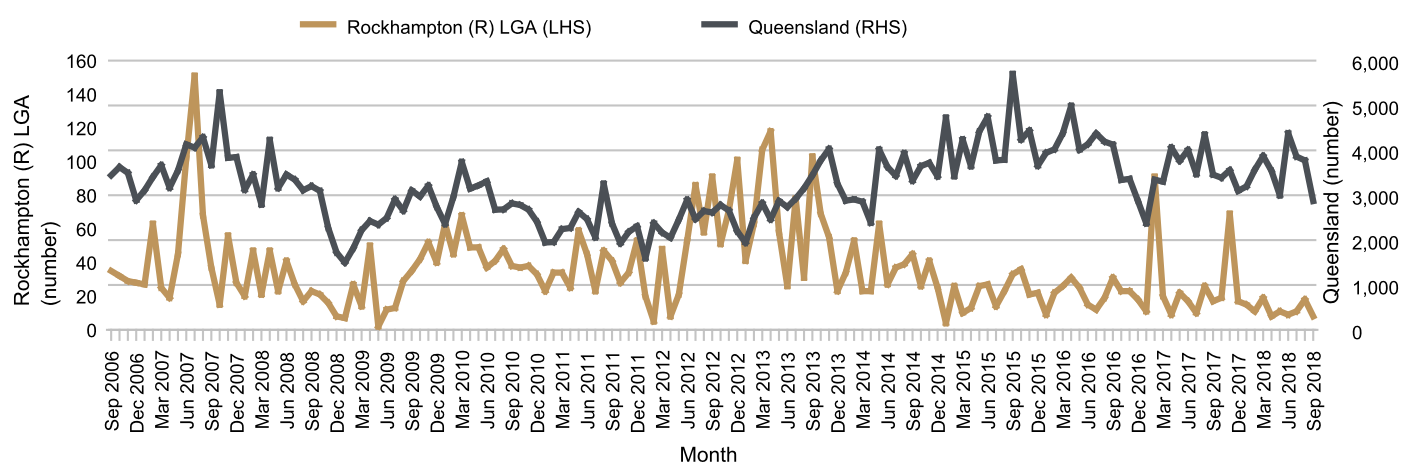
**Table 42 Residential and non-residential building approvals, Rockhampton (R) LGA and Queensland, 12 months ending 30 September 2018**

LGA / State	Residential Building Approvals				Building Value				
	New Houses	New Other <sup>(a)</sup>	Alterations, additions and conversions	Total	Residential		Non-residential		Total
	— number —				\$'000	%	\$'000	%	\$'000
Rockhampton (R)	150	65	0	215	65,882	55.3	53,256	44.7	119,139
Queensland	25,495	16,500	115	42,110	14,025,201	66.1	7,196,595	33.9	21,221,796

(a) Other residential buildings include: semidetached, row or terrace houses or townhouses; and flats, units or apartments.

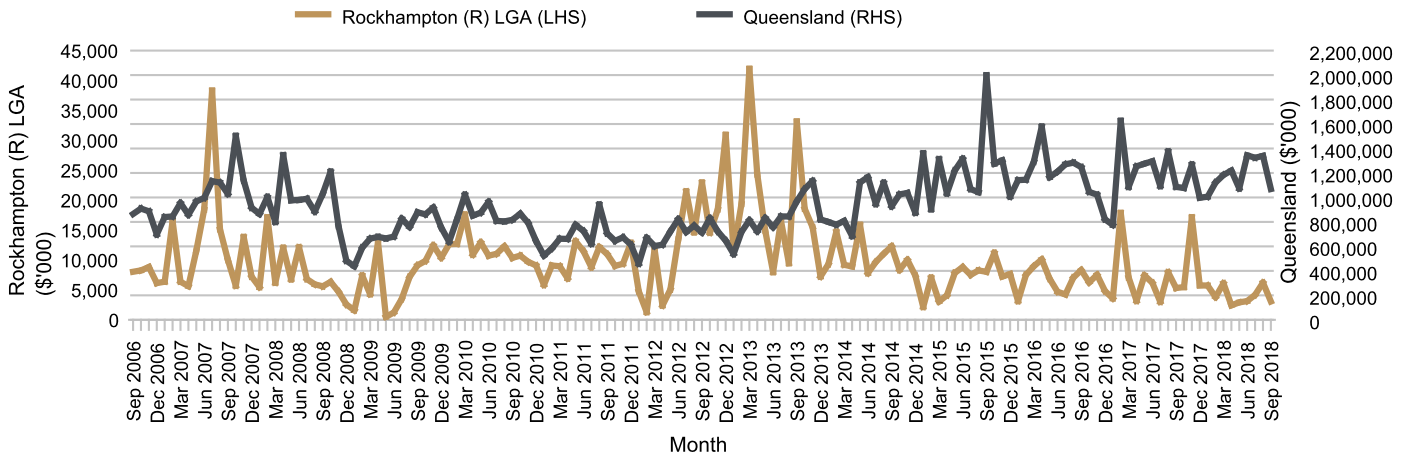
Source: ABS 8731.0, *Building Approvals, Australia*, various editions

**Figure 13 Number of residential building approvals, Rockhampton (R) LGA and Queensland**



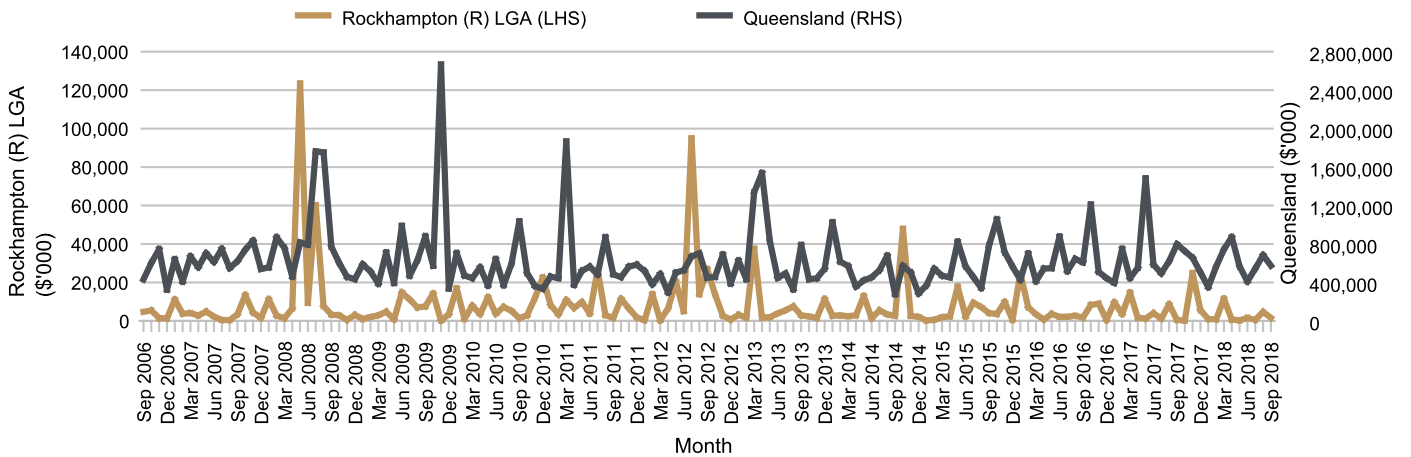
Source: ABS 8731.0, *Building Approvals, Australia*, various editions

**Figure 14 Value of residential building approvals, Rockhampton (R) LGA and Queensland**



Source: ABS 8731.0, *Building Approvals, Australia*, various editions

**Figure 15 Value of non-residential building approvals, Rockhampton (R) LGA and Queensland**



Source: ABS 8731.0, *Building Approvals, Australia*, various editions

## Residential dwelling sales

Residential dwelling sales data are sourced from the Queensland Valuation and Sales (QVAS) database as collected and maintained by the Queensland Department of Natural Resources and Mines. Medians are only calculated where there are ten or more sales over the time period. All figures are preliminary and are subject to further revision. Data are updated quarterly with a release approximately 4 months after the reporting period. The next planned update is in February 2019.

The median sale price in Rockhampton (R) LGA in the 12 months ending 30 June 2018 was

**\$265,000**

### Rockhampton (R) LGA

- 1,110 residential dwelling sales in the 12 months ending 30 June 2018
- Median sale price of \$265,000

### Queensland

- 108,607 residential dwelling sales in the 12 months ending 30 June 2018
- Median sale price of \$451,000

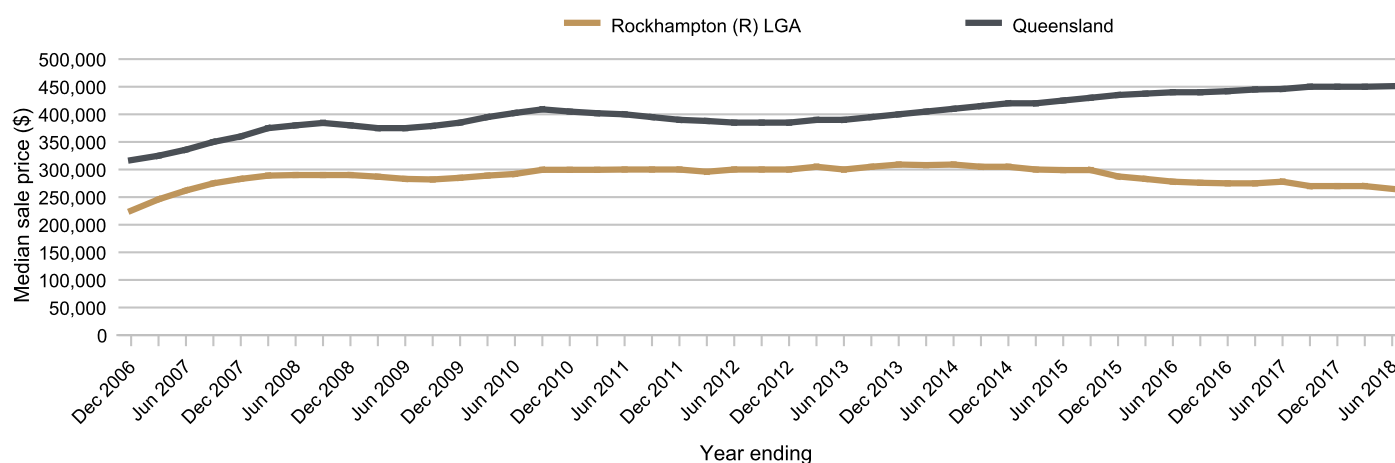
**Table 43 Residential dwelling sales, Rockhampton (R) LGA and Queensland, 12 months ending 30 June 2018**

LGA / State	Number of sales			Median sale price		
	Detached dwellings	Attached dwellings	Total dwellings	Detached dwellings	Attached dwellings	Total dwellings
	— number —			— \$ —		
Rockhampton (R)	1,014	96	1,110	264,000	295,000	265,000
Queensland	74,589	34,018	108,607	485,000	400,000	451,000

Refer to explanatory notes for additional information.

Source: Department of Natural Resources and Mines, Office of the Valuer-General, Property Sales

**Figure 16 Median value of residential dwelling sales, Rockhampton (R) LGA and Queensland**



Refer to explanatory notes for additional information.

Source: Department of Natural Resources and Mines, Office of the Valuer-General, Property Sales

## New house and vacant land sales

New house and vacant land sales data are sourced from the Queensland Valuation and Sales (QVAS) database as collected and maintained by the Queensland Department of Natural Resources and Mines. Medians are only calculated where there are ten or more sales over the time period. All figures are preliminary and are subject to further revision. Data are updated quarterly with a release approximately 4 months after the reporting period. The next planned update is in February 2019.

The median sale price for a new house in Rockhampton (R) LGA in the 12 months ending 30 June 2018 was

**\$265,000**

### Rockhampton (R) LGA

- 22 new house sales in the 12 months ending 30 June 2018
- Median new house sale price of \$265,000
- 160 vacant land sales
- Median vacant land sale price of \$159,000

### Queensland

- 2,976 new house sales in the 12 months ending 30 June 2018
- 14,275 vacant land sales
- Median new house sale price of \$469,000
- Median vacant land sale price of \$232,000

**Table 44 New house and vacant land sales, Rockhampton (R) LGA and Queensland, 12 months ending 30 June 2018**

LGA / State	Number of sales		Median sale price	
	New houses	Vacant land	New houses	Vacant land
	— number —		— \$ —	
Rockhampton (R)	22	160	265,000	159,000
Queensland	2,976	14,275	469,000	232,000

Refer to explanatory notes for additional information.

Source: Department of Natural Resources and Mines, Office of the Valuer-General, Property Sales



## Residential lot registrations

Lot registrations data provide an indication of the volume of new lots developed and intended for residential purposes. Once a subdivisional plan has been certified by local government, it is lodged with the Department of Natural Resources and Mines (DNRM) for registration of title. For more information refer to the [Residential land development activity profiles](#).

Data are updated quarterly with a release approximately 2 months after the reporting period. The next planned update is in February 2019.

### Rockhampton (R) LGA

- 193 residential lot registrations in the 12 months ending 30 September 2018
- 190 urban residential lot registrations

### Queensland

- 31,005 residential lot registrations in the 12 months ending 30 September 2018
- 28,894 urban residential lot registrations

The number of residential lot registrations in Rockhampton (R) LGA in the 12 months ending 30 September 2018 was

# 193 registrations

**Table 45 Residential lot registrations, Rockhampton (R) LGA and Queensland, 12 months ending 30 September 2018**

LGA / State	Urban residential lot registrations			Low density lot registrations <sup>(c)</sup>	Total lot registrations
	Standard lots <sup>(a)</sup>	Unit and townhouse lots <sup>(b)</sup>	Total urban lots		
	— number —			number	number
Rockhampton (R)	167	23	190	3	193
Queensland	16,286	12,608	28,894	2,111	31,005

Refer to explanatory notes for additional information.

(a) Lots between 60m<sup>2</sup> to <2,500m<sup>2</sup> on a standard format plan intended for detached dwellings, including lots intended for detached dwellings in a community title scheme.

(b) Lots on a building format plan or standard format plan that represent attached dwellings within a community title scheme.

(c) Lots between 2,500m<sup>2</sup> to 5ha on standard format plans.

Source: Queensland Government Statistician's Office, Queensland Treasury.

## Business counts by employment size

Information on counts of registered businesses is produced by the ABS and presents counts of businesses sourced from the Australian Bureau of Statistics Business Register (ABSBR). Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in March 2019.

The number of businesses in Rockhampton (R) LGA in 2016–17 was

# 5,187 businesses

### Rockhampton (R) LGA

- 1,282 businesses (or 24.7%) employed 1 to 4 employees in 2016–17

### Queensland

- 114,500 businesses (or 26.2%) employed 1 to 4 employees in 2016–17

**Table 46 Registered businesses by employment size, Rockhampton (R) LGA and Queensland, 2016–17**

LGA / State	Non-employing		1–4 employees		5–19 employees		20–199 employees		200+ employees		Total number
	number	%	number	%	number	%	number	%	number	%	
Rockhampton (R)	3,124	60.2	1,282	24.7	622	12.0	160	3.1	3	0.1	5,187
Queensland	270,595	61.8	114,500	26.2	41,478	9.5	10,442	2.4	626	0.1	437,640

Refer to explanatory notes for additional information.

Source: ABS 8165.0, *Counts of Australian Businesses, including Entries and Exits*, various editions

## Business counts by turnover range

Information on counts of registered businesses is produced by the ABS and presents counts of businesses sourced from the Australian Bureau of Statistics Business Register (ABSBR). Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in March 2019.

The percentage of businesses with a turnover range of \$2 million or more in Rockhampton (R) LGA in 2016–17 was

# 6.3%

### Rockhampton (R) LGA

- 329 businesses (or 6.3%) with a turnover range of \$2 million or more in 2016–17

### Queensland

- 27,985 businesses (or 6.4%) with a turnover range of \$2 million or more in 2016–17

**Table 47 Registered businesses by turnover range, Rockhampton (R) LGA and Queensland, 2016–17**

LGA / State	\$0 to less than \$100k		\$100k to less than \$500k		\$500k to less than \$2m		\$2m or more		Total number
	number	%	number	%	number	%	number	%	
Rockhampton (R)	2,078	40.1	1,892	36.5	886	17.1	329	6.3	5,187
Queensland	175,519	40.1	168,611	38.5	65,531	15.0	27,985	6.4	437,640

Refer to explanatory notes for additional information.

Source: ABS 8165.0, *Counts of Australian Businesses, including Entries and Exits*, various editions

## Business counts by industry

Information on counts of registered businesses is produced by the ABS and presents counts of businesses sourced from the Australian Bureau of Statistics Business Register (ABSBR). Data are updated annually with a release approximately 9 months after the reporting period. The next planned update is in March 2019.

The industry with the largest number of registered businesses in Rockhampton (R) LGA in 2016–17 was

# Construction (16.8%)

### Rockhampton (R) LGA

- 16.8% of businesses in Construction industry in 2016–17
- 13.5% of businesses in Agriculture, forestry and fishing industry
- Highest specialisation ratio of 1.62 in Electricity, gas, water and waste services industry

### Queensland

- 17.2% of businesses in Construction industry in 2016–17
- 11.6% of businesses in Rental, hiring and real estate services industry

**Table 48 Registered businesses by industry, Rockhampton (R) LGA and Queensland, 2016–17**

Industry	Rockhampton (R) LGA		Queensland		Specialisation ratio
	number	%	number	%	
Agriculture, forestry and fishing	698	13.5	41,270	9.4	1.43
Mining	27	0.5	1,858	0.4	1.23
Manufacturing	164	3.2	16,377	3.7	0.84
Electricity, gas, water and waste services	24	0.5	1,250	0.3	1.62
Construction	870	16.8	75,183	17.2	0.98
Wholesale trade	99	1.9	13,317	3.0	0.63
Retail trade	328	6.3	25,034	5.7	1.11
Accommodation and food services	241	4.6	17,675	4.0	1.15
Transport, postal and warehousing	402	7.8	27,734	6.3	1.22
Information media and telecommunications	23	0.4	3,176	0.7	0.61
Financial and insurance services	353	6.8	36,225	8.3	0.82
Rental, hiring and real estate services	526	10.1	50,682	11.6	0.88
Professional, scientific and technical services	360	6.9	48,083	11.0	0.63
Administrative and support services	178	3.4	17,074	3.9	0.88
Public administration and safety	15	0.3	1,343	0.3	0.94
Education and training	70	1.3	6,006	1.4	0.98
Health care and social assistance	338	6.5	24,844	5.7	1.15
Arts and recreation services	49	0.9	4,979	1.1	0.83
Other services	373	7.2	20,395	4.7	1.54
Not classified	50	1.0	5,149	1.2	0.82
<b>Total<sup>(a)</sup></b>	<b>5,187</b>	<b>100.0</b>	<b>437,640</b>	<b>100.0</b>	<b>1.00</b>

Refer to explanatory notes for additional information.

(a) Includes inadequately described and not stated responses.

Source: ABS 8165.0, *Counts of Australian Businesses, including Entries and Exits*, various editions

# Environment

## Protected areas – parks, forests and reserves

Protected areas are derived from a spatial dataset sourced from the Queensland Department of Environment and Science. Data presented in this table are based on areas located above mean sea level. Areas are based on a GIS calculated cartesian area and not the official gazetted area. GIS calculations are referenced to GDA94 / Australian Albers (EPSG:3577). Data are updated every two years. The next planned update is in June 2020.

### Rockhampton (R) LGA

- Protected area of 430.3 km<sup>2</sup> as at 2018
- Largest protected area type was National Parks with 331.5 km<sup>2</sup>

### Queensland

- Protected area of 129,924.3 km<sup>2</sup> as at 2018
- Largest protected area type was National Parks with 97,683.2 km<sup>2</sup>

The total protected area within Rockhampton (R) LGA as at 2018 was

**430.3 km<sup>2</sup>**

**Table 49 Protected areas - parks, forests and reserves, Rockhampton (R) LGA and Queensland, 2018**

LGA / State	National Park <sup>(a)</sup>	State Forest	Timber Reserve	Forest Reserve	Total
	— area (km <sup>2</sup> ) —				
Rockhampton (R)	331.5	98.8	0.0	0.0	430.3
Queensland	97,683.2	31,036.6	663.4	541.2	129,924.3

(a) Includes Conservation Parks, Resources Reserves and National Parks Cape York Aboriginal land (where applicable).

Source: Queensland Department of Environment and Science

# Abbreviations

..	not applicable
\$k	thousand dollars
\$m	million dollars
ABS	Australian Bureau of Statistics
ASGS	Australian Statistical Geography Standard
LGA	local government area
LHS	left-hand side
n.a.	not available
r	revised
R	Regional Council
RHS	right-hand side
SAR	Special Administration Area

# Explanatory notes

## Profile explanatory notes

### Australian Statistical Geography Standard (ASGS)

A geographical framework covering all spatial areas of Australia and its external territories. The ASGS was developed by the Australian Bureau of Statistics (ABS) to allow statistics from different collections to be spatially comparable. The ASGS replaced the Australian Standard Geographical Classification (ASGC).

### Average annual growth rate

It is calculated as a percentage using the formula below, where  $P_0$  is the population at the start of the period,  $P_n$  is the population at the end of the period and  $n$  is the length of the period between  $P_n$  and  $P_0$  in years.

$$\left[ \left( \frac{P_n}{P_0} \right)^{\frac{1}{n}} - 1 \right] \times 100$$

For example, to calculate the average annual rate of population change from 2006 to 2016,  $n$  is ten,  $P_0$  is the population in 2006 and  $P_n$  is the population in 2016.

### Cell confidentialisation

This profile utilises two types of data confidentialisation.

1. Source data confidentialisation - This refers to datasets that have been confidentialised by the data custodians. For example census data supplied by the ABS have small cell counts of 1 or 2 confidentialised to 0 or 3 and a small random adjustment made to all data to avoid any risk of releasing identifiable information. Caution should therefore be used when interpreting data where the cell count is small.
2. Concordance confidentialisation - This refers to datasets that have been concorded to a new geography and the resulting cell count is small. No reliance should be placed on these cell counts and as such have been confidentialised. Tables utilising this type of confidentialisation will report the cell as less than a specific value (for example <5).

### Census 2016 data

Census data have 'small random adjustments' to ensure no data are released which could risk identifying individuals. As such, cells containing very small counts should be treated with extreme caution. Therefore discrepancies may occur between the sums of the component items and total.

### Census undercount

Due to the size and complexity of the Census of Population and Housing, whenever a Census is conducted it is inevitable that some people will be missed and some will be counted more than once. After each Census, the Australian Bureau of Statistics conduct a Post Enumeration Survey to estimate the number of people who should have been counted in the Census and the actual Census counts. It is important to note, that all Census data reported in this profile do not have any adjustments made for Census undercount and readers should keep this in mind when making inferences from the data.

### Land area

Land area, as stated in the Region overview, are based on the Australian Albers Equal Area projection (EPSG 3577).

**Local government area (LGA)**

A geographical area under the responsibility of a local government council or an Indigenous government council. There are 78 LGAs in Queensland.

**Region overview**

Statistics in the profile overview have been derived from data sourced to the Bureau of Meteorology and aggregated to administrative boundaries. Land area are based on the Australian Albers Equal Area projection (EPSG 3577).

**Rounding**

Figures are rounded to nearest whole number. Calculations (such as percentages and rates) are based on pre-rounded figures.

**Specialisation ratio**

The ratio of the percentage for the Rockhampton (R) LGA to the percentage for Queensland. A specialisation ratio above 1.00 indicates Rockhampton (R) LGA has a larger share for that category than in Queensland. Similarly a specialisation ratio below 1.00 indicates Rockhampton (R) LGA has a smaller share for that category than in Queensland.

## Topic explanatory notes

**Aged care services****Home care services**

Following the Increasing Choices changes on 27 February 2017, places for the Home Care Packages Program are now assigned to consumers and not to services. Correspondingly, places data for the Home Care Packages Program are no longer captured in the stocktake. These figures only include flexible home care places in the: Multi-Purpose Service (MPS) Program, Aged Care Innovative Pool Program and the National Aboriginal and Torres Strait Islander Flexible Aged Care Program.

**Residential care**

Residential care provides a range of supported accommodation services for older people who are unable to continue living independently in their own homes. The figures here include flexible residential care places in the: Multi-Purpose Service (MPS) Program, Aged Care Innovative Pool Program and the National Aboriginal and Torres Strait Islander Flexible Aged Care Program.

**Restorative care**

Restorative care program provides a package of services to enable older people after a hospital stay to return home rather than prematurely enter residential care. The program also gives older people and their families and carers time to consider long-term care arrangements. These figures include places in the Transition Care Program and the Short-Term Restorative Care Program.

## Australian Early Development Census (AEDC)

### Confidentialisation

Suppression of AEDC data also occurs when one or more of the following have not been met:

- Fewer than 15 children had valid AEDC scores
- Less than two teachers had completed AEDC checklists for children in that location
- AEDC checklists were completed for less than 80% of all non special needs children

Additional minor suppressions have occurred where necessary to preserve confidentiality of related suppressed cells. Whilst some regions have had results suppressed, some SA2s have been included in neighbouring regions. This list includes:

- Albion included in Windsor
- Aurukun included in Cape York
- Carole Park included in Camira - Gaiies
- Croydon - Etheridge included in Tablelands
- Fortitude Valley included in New Farm
- Lake Manchester - England Creek included in Lowood
- Lamb Range included in Kanimbla - Mooroolool
- Mackay Harbour included in Andergrove - Beaconsfield
- Magnetic Island included in Belgian Gardens - Pallarenda
- Main Beach included in Surfers Paradise
- Mount Coot-tha included in The Gap
- New Chum included in Collingwood Park - Redbank
- Palm Island included in Ingham Region
- Wooroonooran included in Babinda

### Developmentally 'vulnerable'

The baseline cut-off from the 2009 AEDC data collection to represent 'vulnerable' apply to all future data collections. In 2009 children who scored below the 10th percentile (in the lowest 10 per cent) of the national population were classified as vulnerable. If more children are doing better nationally in 2012 than in 2009, then fewer than 10 per cent of children will be vulnerable in 2012.

### Developmentally vulnerable on one or more domain/s

The percentage of children in the community who have at least one AEDC domain score/s below the 10th percentile.

### Developmentally vulnerable on two or more domain/s

The percentage of children in the community who have at least two AEDC domain scores below the 10th percentile.

### Domain: Communication skills and general knowledge

This domain measures a child's communication skills and general knowledge.

### Domain: Emotional maturity domain

This domain measures a child's pro-social and helping behavior, anxious and fearful behavior, aggressive behavior and hyperactivity and inattention.

### Domain: Language and cognitive skills domain

This domain measures a child's basic literacy, interest in literacy/numeracy, memory and basic and advanced literacy.

### Domain: Physical health and wellbeing domain

This domain measures a child's physical readiness for the school day, physical independence and gross and fine motor skills.

### Domain: Social competence domain

This domain measures a child's overall social competence, responsibility and respect, approaches to learning and readiness to explore new things.



## Births and deaths

### Births

Births data are based on the number of births registered during a calendar year by place of usual residence of the mother. This is different to the number of births which occurred during a calendar year. For further information on the differences between estimates of registered births and births occurring in a time period, refer to ABS website (cat. no. 3301.0).

As a result of changes in the timeliness of registration of births in Queensland, care should be taken when interpreting changes in Queensland births between 2006 and 2010. This lag has reduced in recent years, indicating potential improvements in the timeliness of registration of births in Queensland. The December quarter 2009 also saw the Queensland Registry of Births, Deaths and Marriages devoting significant time and resources to follow-up and finalise birth registrations where there was previously incomplete information. As part of the Retrospective Births Project, 1,780 births were registered, with approximately 40% registered as Aboriginal and/or Torres Strait Islander births (see paragraph 40 of cat. no. 3301.0 explanatory notes for more information). This project is now complete.

### Deaths

Deaths data are based on the number of deaths registered during a calendar year by place of usual residence of the deceased. This is different to the number of deaths which occurred during a calendar year. For further information on the differences between estimates of registered deaths and deaths occurring in a time period, refer to ABS website (cat. no. 3302.0).

## Business counts

It is not currently possible to account for those businesses which operate out of multiple locations, other than at their main location. This is particularly relevant for larger businesses, which commonly establish outlets in several or all states and many regions across Australia. The reason for this is that data pertaining to individual business locations are not currently available from the Australian Bureau of Statistics Business Register. Users should therefore be aware of this limitation when using counts of businesses included in this table.

Due to the process of confidentialisation applied by the ABS, discrepancies may occur between the sums of the component items and total (see paragraph 50 of ABS cat. no. 8165.0 explanatory notes for more information).

## Business counts by industry

Based on Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006 edition.

The 'Not classified' industry division is accurate at the time of release of data. Further refinements to this group will be made in subsequent releases, but will not be reflected in these counts.

## Country of birth

The list of countries are based on the most common Country of Birth responses (excluding Australia) reported in the 2011 Census. The categories of persons born in ESB and NESB countries are derived by aggregating countries from Table G09 of the General Community Profile (GCP). Due to the process of confidentialisation applied to the Census data by the ABS, total persons born overseas have been taken directly from Table G01 of the GCP to provide a more accurate count.



## Department of Social Services payments

Data are extracted at a point in time, usually towards the end of the quarter.

### Confidentialisation

Cell counts under 5 have been suppressed for confidentiality purposes.

### Age pension

Age pension is a support payment for people who have reached the qualifying age. From 1 July 2013, the qualifying age for both men and women is 65 years. From 1 July 2017 the age pension qualifying age will progressively increase for non-veterans from 65 years to 67 years, reaching 67 years in 2023.

Age pension recipients have the choice of having their age pension paid by either the Department of Human Services (DHS) or the Department of Veterans' Affairs (DVA). DHS pays the vast majority of age pensions. The data in this report only includes data for the DHS customers.

### Carer allowance

A Carer allowance is a supplementary payment for carers who provide daily care and attention at home for a person with a disability, severe medical condition or who is frail and aged.

### Disability support pension

A Disability support pension (DSP) is an income support payment for people who are unable to work for 15 hours or more per week at or above the relevant minimum wage, independent of a program of support due to permanent physical, intellectual or psychiatric impairment. A DSP claimant must be aged 16 years or over and under Age pension age at date of claim, however once in receipt of DSP, a person can continue to receive DSP beyond Age pension age.

### Family tax benefit part A

Family tax benefit (FTB) was introduced to help with the cost of raising children. FTB part A is the most common payment to help with the cost of raising children and is paid per child. It includes a supplement per child that becomes payable after the end of the financial year. FTB part B gives extra assistance to single-parent families and to couple families where one income is low. It is paid on a per family basis and includes a supplement that becomes payable after the end of the financial year. FTB part A and B are income tested on family income.

### Newstart allowance

Newstart allowance is the major payment for unemployed people who are aged 22 years and over, but under the qualifying age for the age pension. Recipients must satisfy the activity test by seeking work or participating in an activity designed to improve their employment prospects. Data include recipients who are determined to be current (i.e. entitled to be paid) on the Centrelink payment system and are not in receipt of CDEP participation supplement or a zero rate of payment.

## Emergency services, schools and hospitals

### Fire stations

Does not include Rural Fire Brigade.

### Hospitals

Includes both private and public hospitals and health clinics. Excludes public dental and psychiatric facilities.

### Police stations

Does not include Police Beats.

### Schools

Includes both private and public schools and centre types of associated facility, campus, community school, non-state school, special campus, special school, specific purpose school, state high school and state school.

## Employment by industry

### Employment by industry

Based on Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006 edition, revision 2 published in 2013.

### Industry subdivision

The industry subdivision refers to the 2-digit industry classification from the Australian and New Zealand Standard Industrial Classification (ANZSIC), 2006 edition, revision 2 published in 2013.



## Employment by occupation

### Employment by occupation

Based on Australian and New Zealand Standard Classification of Occupations (ANZSCO), 2006 edition, version 1.2 released 2013.

### Occupation sub-major group

The occupation sub-major group refers to the 2-digit occupation classification from the Australian and New Zealand Standard Classification of Occupations (ANZSCO), 2006 edition, version 1.2 released in 2013.

## Homeless persons

The prevalence estimates of homelessness cover usual residents in Australia on Census night and do not include:

- overseas visitors,
- people who were enumerated in offshore, shipping or migratory regions,
- people on an overnight journey by train or bus.

## Indigenous

Refers to people who identify themselves as being of Aboriginal and/or Torres Strait Islander origin.

## Median age

Median estimates have been calculated by the ABS and Queensland Treasury.

## Median rent

Medians for regions with less than 10 lodgements in the 12 month period have not been reported.

Median rents do not include lodgements listed with \$0 rent.

Rental bonds data published by QGSO may not be directly comparable with data published by the Residential Tenancies Authority (RTA) due to geocoding of Rental Bonds data by QGSO and updates to bond records, including where additional bond forms are processed by RTA after quarterly data are supplied to QGSO.

## Medians and averages

### Average household size

Applicable to number of persons usually resident in occupied private dwellings. It includes partners, children, and co-tenants (in group households) who were temporarily absent on Census Night. A maximum of three temporary absentees can be counted in each household. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Average number of persons per bedroom

Applicable to occupied private dwellings. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Median mortgage repayment

Applicable to occupied private dwellings being purchased and includes dwellings being purchased under a rent/buy scheme. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Median total family income

Applicable to families in family households. It excludes families where at least one member aged 15 years and over did not state an income and families where at least one member aged 15 years and over was temporarily absent on Census Night.

### Median total household income

Applicable to occupied private dwellings. It excludes households where at least one member aged 15 years and over did not state an income and households where at least one member aged 15 years and over was temporarily absent on Census Night. It excludes 'Visitors only' and 'Other non-classifiable' households.

### Median total personal income

Applicable to persons aged 15 years and over.

## New house and vacant land sales

Vacant residential land have been defined as vacant - large house sites, vacant urban land and vacant rural land between 140m<sup>2</sup> and 2,500m<sup>2</sup> within planning zones. New house and land have been defined as a single unit dwelling or dwelling large house site on a newly registered block of land between 140m<sup>2</sup> and 2,500m<sup>2</sup>. All reporting periods are based on the contract date and not the settlement date.

## Non-school qualification by field of study

Excludes persons with a qualification out of the scope of the Australian Standard Classification of Education (ASCED).

## Non-school qualification by sex and age

Excludes persons with a qualification out of the scope of the Australian Standard Classification of Education (ASCED).

## Population projections

Population projections are based on a medium series.

## Proficiency in spoken English

Based on the most common Language Spoken at Home responses reported in the 2011 Census for Australia.

## Reported offences

The reference date for reported offences is the date an offence is reported to or detected by police. Data are based on the location in which the offence occurred. Rates are calculated using the Estimated Resident Population (ERP) as at 30 June of the reported financial year. The ERP for the latest year has been linearly extrapolated using the change between the previous two years.

### Offences against the person

The offence division of offences against the person includes the following offence sub-divisions: homicide (murder); other homicide; assault; sexual offences; robbery; and other offences against the person.

### Offences against property

The offence division of offences against property includes the following offence sub-divisions: unlawful entry with intent; arson; other property damage; unlawful use of motor vehicle; other theft (excluding unlawful entry); fraud; and handling stolen goods.

### Other offences

The offence division of other offences includes the following offence sub-divisions: drug offences; prostitution offences; liquor (excluding drunkenness); gaming, racing and betting offences; breach of domestic violence protection orders; trespassing and vagrancy; weapons act offences; good order offences; stock related offences; traffic and related offences; and miscellaneous offences.

## Residential dwelling sales

Medians are only calculated where there are ten or more sales over the time period.

### Attached dwellings

Attached dwellings include multi-unit dwellings (flats), building units or group titles within planning zones.

### Detached dwellings

Detached dwellings include single unit dwellings or large house sites.

### Residential dwelling sales

Residential dwelling sales include both new and established dwellings and all reporting periods are based on the contract date and not the settlement date.

## Residential lot registrations

Lot registration is the final stage in the development of new residential lots, and it is only after the title is registered that a lot legally exists. Lot registrations data provide an indication of the volume of new lots developed and intended for residential purposes.

The Queensland Government Statistician's Office applies a range of filters to DNRM's computer inventory of survey plans data, such as parcel size and zoning information, to extract the lots registered for residential purposes. 'Urban residential' lots include standard lots typically for detached houses (60m<sup>2</sup> to <2,500m<sup>2</sup>) and lots under community titles schemes for units and townhouses. For this monitoring program, 'low density residential' lots are defined as standard lots between 2,500m<sup>2</sup> and 5 hectares in size.

## Total family income

Median total family income estimates have been calculated by the ABS. Medians are only calculated where there were five or more total families. Median calculation excludes families where at least one member aged 15 years and over did not state an income and families where at least one member aged 15 years and over was temporarily absent on Census Night.

## Total personal income

Median total personal income estimates have been calculated by the ABS.

## Unemployment and labour force

Small Area Labour Force data have been generated from a Structure Preserving Estimation (SPREE) methodology using ABS and Centrelink data. As such these estimates can exhibit considerable variability and care should be taken when interpreting these values. For further information on these data, refer to the Australian Government Department of Employment website.