

# Indigenous Portrait:

# Barcaldine Regional Council

A profile of the Indigenous community of Barcaldine, compared with Queensland, from the 2016 and earlier Censuses.

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**Prepared for the Western Queensland Public Health Network** 

Barcaldine is the Local Government Area in the 2016 Census.

#### **Preface**

This report uses data from the Census, held every five years by the Australian Bureau of Statistics (ABS), to paint a profile of the Indigenous population of Barcaldine as it was in August 2016, and show how it had changed over the previous decade.

# report

Language in this In this Portrait, the term 'Indigenous' is used to describe the 'first nations' peoples living in Barcaldine, including Aboriginal nations and people from the Torres Strait. This recognises that Aboriginal people were the original inhabitants of Queensland.

#### Who is included?

The people described in this Portrait were the usual residents of Barcaldine in 2016. They had lived there for more than half the year. They are counted as 'usual residents' even if they completed the Census away from home. People who were visiting Barcaldine on Census night, but did not live there, are not included.

### Who are Indigenous?

Indigenous people, in this Portrait, means all people who, in completing the Census, responded that they had Aboriginal or Torres Strait Islander origins, or both. Non-Indigenous people are those who said they did not have these origins. Note: the Census question asks people about their origins; it does not ask how they identify in their daily

### Are all Indigenous people counted?

Not all Indigenous people completed the Census and identified their origins: 5.9% of Barcaldine's Census respondents said they had Indigenous origins, but another 7.5% did not answer this question.

The ABS estimates that the net undercount rate for Aboriginal and Torres Strait Islander peoples was 17.5% in 2016 (equivalent to 137,750 persons nationally). This is slightly higher than 2011 (17.2%). This means that, on average, the Indigenous population was about a fifth larger than counted. However, despite such omissions, the Census is a vital source of information about Indigenous Australians.

#### National trends

Nationally, the number of people with Indigenous origins counted in the Census rose by a fifth (21%) between 2011 and 2016. Almost three-quarters of the increase was from births; the rest was caused by more people identifying Indigenous origins than previously.

#### Sources of data

The data for this report are drawn from the Aboriginal and Torres Strait Islander Peoples (Indigenous) Profiles and Community Profiles published by the ABS from the 2006, 2011 and 2016 Censuses. Data in this portrait for 2011 and 2006 censuses have been produced using the 2016 boundary regardless of changes to previous LGA or other geographical classifications over time.

## A warning about accuracy

Small Census numbers are not precise – they are randomised by the ABS to protect privacy. In this Portrait, numbers less than 5 are reported as 'a few'. Note: difference and changes shown in this Portrait are rounded to the nearest significant figure but are calculated from the unrounded data, so small anomalies are possible in the text.

#### Indigenous Portrait2016E Barcaldine.xlsx

Version E of 16 January 2020

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# Snapshot: Barcaldine Regional Council, 2016

- In the 2016 Census, 169 of the 2,865 residents (5.9%) counted in Barcaldine said that they had Aboriginal or Torres Strait Islander origins, or both. Of these, 91% were Aboriginal.
  - Between 2011 and 2016, the counted Indigenous population fell by 16%, from 202; the overall population of Barcaldine fell by 11%.
  - About 18% of the Indigenous population were under 5 in 2016. This growth from births since 2011 was not enough to offset the population decline in other age groups.
- The Indigenous community in Barcaldine is significantly younger than the non-Indigenous population, with a median age of 20 vs 43 years.
  - The proportion under 18 years old was higher: 47% compared with 21% for non-Indigenous.
  - The proportion aged 65+ was lower: 6% compared with 19% for non-Indigenous.
- Indigenous households had an average of 3.2 residents, which was larger than non-Indigenous households (2.2) in the Council.
  - Almost four in ten Indigenous households were couples with children.
  - One in five Indigenous households were one parent families.
  - ${\tt m}$  14% of the Indigenous households were single persons (vs 33% of non-Indigenous households).
- Indigenous households most commonly lived in rented dwellings (40%), with 32% in mortgaged and 26% in fully owned dwellings.
  - In all, 58% of Indigenous households in Barcaldine were home-owners (with or without a mortgage), which was up by 13% since 2011.
- The median income of Indigenous adults in Barcaldine was about \$548 a week, which was 79% that of all adult residents (\$695).
  - The median income gap had increased by 16% since 2011, after having decreased by 13% over the previous five years.
- # 64% of Indigenous adults were in the labour force, compared with 70% of non-Indigenous adults.
  - 5% of the Indigenous workforce were unemployed, compared with 3% of the non-Indigenous workforce
- One in three Indigenous residents (56 people) was attending an educational institution.
  - 37 Indigenous people had completed Year 12, which was almost the same as in 2011 and 68% more than in 2006.
  - Compared with non-Indigenous residents of the same age, there were:
    - 101% more Indigenous people aged 15–19 year olds in education;
    - 11% fewer Indigenous people aged 20-24 year olds in education.
  - 41% of Indigenous adults had some type of post-school qualification, compared with 57% of non-Indigenous adults in the Council (10% had a degree or higher, compared with 20%).
- A few Indigenous people (2.4% of the Indigenous population) reported that they had a severe or profound disability.
  - Among non-Indigenous residents, the disability rate was 4%,
    The numbers with disabilities was very small and so not precise.
  - 13% of Indigenous adults (aged 15+) gave assistance to a person with a severe disability.
- <sup>\$\mathfrak{H}\$</sup> 69% of Barcaldine's Indigenous households had an internet connection, which was 13% higher than in 2011.

# **Tracking changes in Barcaldine**

In the table below, some indicators of community structure and well-being are calculated for Indigenous people in Barcaldine. The difference or gap between Indigenous and non-Indigenous people in Barcaldine is shown for 2016. Changes in the Indigenous rates are tracked over the past five years and decade.

	ndicates the improving			ndicates the airly stable	th	is colour indicates the rate was worsening
	Barcaldine Regional Council, 2016			Change in Indigenous rate		
Indicator	Indigenous	non- Indigenous	Gap in 2016		last 5 years 2011–2016	last decade 2006–2016
home ownership % of households owning/buying	58% their home	66%	-8%		up 13%	up 25%
personal income*  median weekly income of adults	\$548 (15+)	\$695	-21%		up 1%	up 49%
household income median weekly income of housel	\$1,125 nolds	\$1,151	-2%		up 10%	up 21%
workforce participation % of adults 15+ in labour force	64%	70%	-6%		up 5%	dn 13%
unemployment % of unemployed in workforce	5%	3%	+2%		dn 4%	dn 5%
employment employed adults as % of population	37%	55%	-18%		up 4%	dn 4%
ore-school % of infants under 5 in education	29%	18%	+12%		up 10%	up 29%
teenage education % of 15–19 year-olds in educatio	150%	49%	+101%		up 105%	up 69%
children at school % of 5-14 year olds in education	90%	98%	-8%		up 5%	up 6%
Year 12 completion % of adults (15+) who have left s	41% chool	43%	-2%		up 10%	up 15%
average schooling average school Year completed	10.0 yrs	10.5 yrs	-50%		-0.1 yrs	-0.3 yrs
tertiary qualifications % of adults 15+ with a post-school qu	41% alification	45%	-4%		up 13%	up 6%
degree % of adults 15+ with a degree or high	10%	12%	-2%		up 10%	up 10%
postgrad  % of adults 15+ with a postgraduate q	0%	2%	-2%		same	same
disability*	2.4%	3.8%	-1.4%		dn 1%	up 0%

# Indigenous population and growth

In the 2016 Census, Barcaldine's Indigenous population was counted as 169 people, of whom 154 identified as Aboriginal and a few as Torres Strait Islander; a few identified as both Aboriginal and Torres Strait Islander.

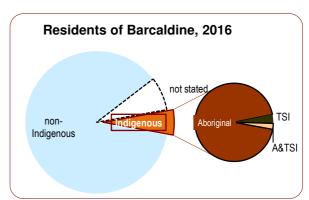
Indigenous people comprised 5.9% of Barcaldine's population, compared with 4.0% in Queensland.

7.5% of Barcaldine people did not say whether they had Aboriginal or Torres Strait Islander origins.

Among the Indigenous people here, there were 104 males per 100 females.

There were equally males and females among non-Indigenous people.

The ABS estimates that the net Census undercount rate nationally for Aboriginal and Torres Strait Islander peoples was 17.5% in 2016, meaning one in six was not counted.



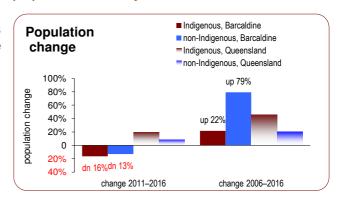
Between 2011 and 2016, the counted Indigenous population in Barcaldine fell by 16% (by 33) from 202; in total, Barcaldine's population fell by 11%.

The number of infants born over the last five years was not enough to offset the population decline in other age groups.

Between 2006 and 2016, Barcaldine's Indigenous population rose by 22% (from 139 in 2006).

Barcaldine's non-Indigenous population rose by 79% over the decade.

The Indigenous population counted in Queensland rose by 46% over the decade.



On Census night 2016, 148 Indigenous residents of Barcaldine were at home (88%), and 23 were staying away from home (14%). Offsetting those away were 36 Indigenous visitors staying in Barcaldine that night, equivalent to 21% of the Indigenous resident population.

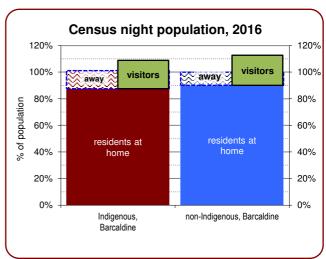
Harmonia There were no visitors from the same locality (eg. overnighting with neighbours).

78% of the visitors were from Queensland.

# The proportion of Indigenous residents away from home on Census night was 3% higher than in 2011.

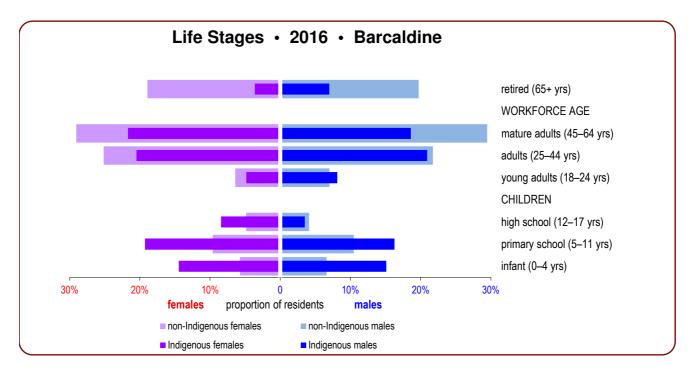
The proportion away from home was 4% higher than for non-Indigenous residents here; it was 7% higher than for Indigenous residents of Queensland.

There were 18 more Indigenous visitors than in 2011, when there were 18, equal to 9% of the Indigenous population.



# Life stages

The Indigenous population of Barcaldine had a much smaller proportion in the working stage of life (15–64 years) than the non-Indigenous population, with a much higher proportion of children under 15 and a much smaller proportion of people aged 65 or older.



In Barcaldine's Indigenous population in 2016:

- 81 people (48% or almost five in ten) were adults aged 18–64.
  - 13 (or 8%) were aged 18-24
  - 37 (or 22%) were aged 25-44
  - 31 (or 18%) were aged 45-64

The number of adults aged 18–64 was down 23% from 2011; and up 13% from 2006.

- 80 Indigenous residents (47% or almost five in ten) were children under 18.
  - 31 (or 18%) were under five
  - 33 (or 20%) were aged 5-11
  - 16 (or 9%) were aged 12-17

The number of children was down 13% since 2011; and up 18% since 2006.

# 10 of Indigenous residents were aged 65+ years (6% of the total).

The number aged 65+ had risen by 43% since 2011; there were none in 2006.

The proportion aged 18–64 among Indigenous people was 12% lower than for non-Indigenous (60%).

1% more of the Indigenous population were young adults (18–24 yrs), and 11% fewer were mature adults (45–64 yrs), compared with the non-Indigenous population of the Council.

Those aged 18–64 made up 54% of the Indigenous community in Queensland; their number had risen by 23% from 2011.

The proportion of Indigenous children in Barcaldine was 26% higher than the average for non-Indigenous people.

In Queensland, 42% of the Indigenous community were children under 18; the number was up 13% since 2011.

19% of non-Indigenous people in Barcaldine were aged 65+.

Across Queensland, 4% of Indigenous people were aged 65+; their number had risen by 54% since 2011, and by 114% since 2006.

# Age profile

The Indigenous population of Barcaldine has an age profile that is significantly younger than the non-Indigenous population, with a much lower median age (20 vs 43 years).

For Barcaldine's Indigenous population in 2016:

The average age was 26 years in 2016, with half the population aged under 20 years (the median age).

The largest 5-year age groups were 0–4 years (18%), 5–9 years (17%) and 25–29 years (9%).

The median age was one year higher than in 2011 and one year higher than in 2006.

Proportionally, the biggest increases since 2011 were of 65+ year olds (43% more), 5–9 year olds (38% more) and 25–29 year olds (25% more).

- # 10 Indigenous people (6%) were aged 65+ years, compared with 19% of non-Indigenous residents.
- Harmonia There were only males among those aged 55–59 years.

The average age was 16 years younger than for the non-Indigenous residents; the median age was 23 years younger.

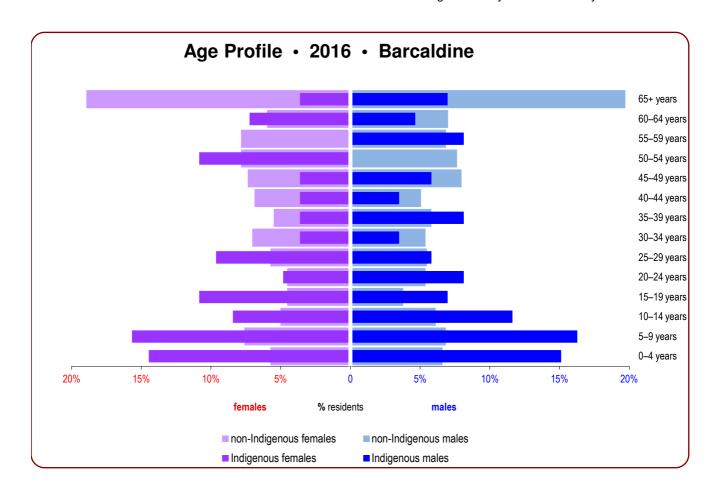
Non-Indigenous population: about 6% were 0–4 years, 7% were 5–9 years and 6% were 25–29 years.

The median age of Indigenous people in Queensland had risen by 2 years since 2011, but had changed little since 2006.

Among the State's Indigenous population, the increases since 2011 were: 65+ year olds (54%); 5–9 year olds (19%); and 25–29 year olds (24%).

The number aged 65+ was 43% higher than in 2011; the percentage of people this age was up by 2% since 2011, when it was 3%.

There were many more females than males among those aged 25–29 years, and those aged 15–19 years and 60–64 years.



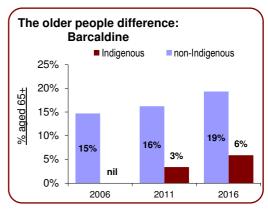
# **Population Indicators**

#### The older people difference

% aged 65+ in population

Commonly, Indigenous communities have a lower proportion of people aged over 65, due to a shorter average life-span and higher birth rates.

- In 2016, 5.9% of Barcaldine's Indigenous residents were aged 65 or over, compared with 19.3% of non-Indigenous residents. The older people difference was -13%.
- The older people difference had increased by 1% since 2011, after having decreased by 2% over the previous five years.
- The older people difference in Queensland was -11%. It had widened by 1% since 2011 and widened by 1% over the previous five years.

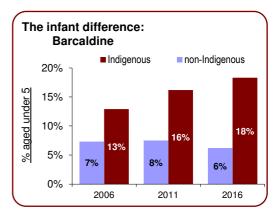


#### The infant difference

% aged under 5 in population

Indigenous communities generally have a higher proportion of young people due to larger families and fewer older people.

- In 2016, 18.3% of Barcaldine's Indigenous residents were infants, compared with 6% of non-Indigenous residents. The infant difference was +12%.
- The infant difference had widened by 3% since 2011, after having widened by 3% over the previous five years.
- The infant difference in Queensland was +6%. It had closed by 1% since 2011 and changed little over 2006 to 2011.

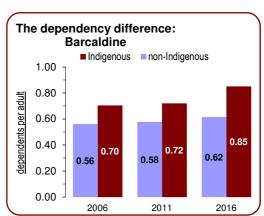


# The dependency difference

ratio of dependents to working age adults

The dependency ratio is the average number of people of dependent age (under 15 or 65+) for each person of working age. The national average is 0.5 dependents per adult. A higher ratio means each person of working age has more dependents to support, on average.

- In 2016, Barcaldine's Indigenous community had a dependency ratio of 0.85, compared with 0.62 for the non-Indigenous community. The Indigenous dependency ratio was 0.24 higher.
- The dependency difference had increased by 0.10 since 2011, after having changed little over the previous five years.
- The dependency difference in Queensland was 0.14 and had closed by 0.06 since 2011. It had closed by 0.04 over 2006 to 2011.



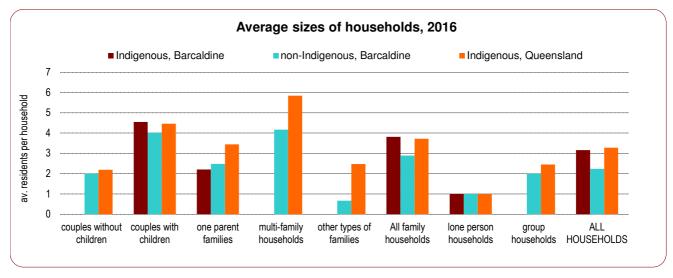
# Household types and sizes

# In 2016, the 169 Indigenous residents of Barcaldine were living in 72 households, 19% less than in 2011

The main types of Indigenous households\* in the Council in 2016 were:

- # Almost four in ten were couples with children (28 households, or 39%).
- 13% higher than non-Indigenous here
- Cone in five were one parent families (15 households, or 21%).
- 14% more than non-Indigenous
- Cone in nine were couples without children (8 households, or 11%).
- 21% less than non-Indigenous
- Cone in seven were one-person households (10 households, or 14%).
- 19% less than non-Indigenous
- There were no multi-family households, and no other types of households.

\* Indigenous households are those with at least one Indigenous resident.



# Barcaldine's Indigenous households had an average of 3.2 residents in 2016, which was similar to 2011, and 0.2 lower than in 2006.

- Indigenous households here were 0.1 persons smaller than in Queensland, which averaged 3.3 residents.
- The average size of the State's Indigenous households was down by 0.1 since 2011.
- The average size of non-Indigenous households in the Council was 2.2 residents; Indigenous households were 41% larger, on average.
- The average size of non-Indigenous households fell by 0.2 from 2011.
- Harger average size of Indigenous households was partly due to lower proportions of people living alone.
- Indigenous households: 14% lone person; Other households: 33%.
- Indigenous couple families here had an average of 2.5 children, compared with 2.0 for non-Indigenous families. Indigenous families in Queensland averaged 2.5 children.

The average size of Indigenous nuclear families was up by 0.4 since 2011. It was down by 0.2 from 2006.

Indigenous one-parent families here averaged 1.2 children compared with 2.4 in Queensland (non-Indigenous one-parent families in Barcaldine had 1.5).

The average number of children in oneparent families was down by 0.8 since 2011. It was down by 1.5 since 2006.

At an average size of 3.2 persons, the 72 Indigenous households had some 230 members, but only 143 Indigenous people were counted in these households.

This suggests that some 84 people in Barcaldine's Indigenous households (almost four in ten) did not identify as Indigenous in the Census.

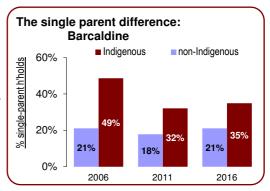
#### Household Indicators

#### The single parent difference

% of families with children having one parent

Single parent families often have low incomes because it is difficult for the parent to work without adequate child care and support. High proportions of one-parent families can indicate a higher need for support services.

- In 2016, 35% of Barcaldine's Indigenous family households with children had one parent, compared with 21% of non-Indigenous families. The difference was +14%.
- Here in the single parent difference had changed little since 2011, after having decreased by 13% over the previous five years.
- The single parent difference in Queensland was +19%. It had changed little since 2011 after having increased by 1% over 2006 to 2011.

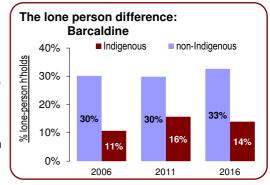


#### The lone person difference

% of households with one person

Living alone is less common for Indigenous people than for others, so most communities have a large lone person difference. The difference is influenced locally by the availability of small dwellings.

- In 2016, 14% of Barcaldine's Indigenous households were lone persons, compared with 33% of non-Indigenous households. The lone person difference was -19%.
- The lone person difference had widened by 5% since 2011, after having reduced by 5% over the previous five years.
- The lone person difference in Queensland was -10% and had closed by 1% since 2011. It had changed little between 2006 and 2011.

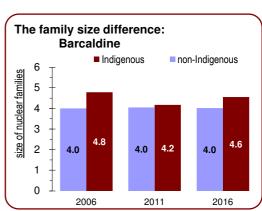


# The family size difference

average size of two-parent families

The family size difference is the gap between the average sizes of Indigenous and non-Indigenous 'nuclear families' (couples with children). Larger families have to spread their income among more members, so living standards tend to be lower.

- In 2016, the average size of Barcaldine's Indigenous nuclear families was 4.6 persons (i.e. 2.6 children), compared with 4.0 persons (2.0 children) for non-Indigenous families, a difference of +0.5 children per family.
- He family size difference had widened by 0.4 since 2011, after having reduced by 0.7 over the previous five years.
- The family size difference in Queensland was 0.5 children per family, and had decreased by 0.1 since 2011. It had increased by 0.1 from 2006 to 2011.



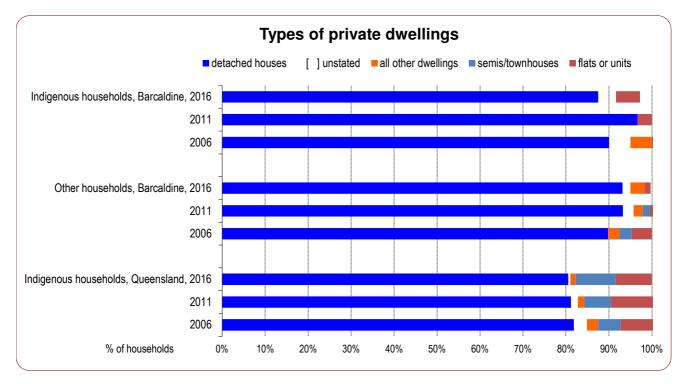
# Types of housing

In 2016, most Indigenous households in Barcaldine (88%) were living in detached houses, with 6% living in flats or units.

- Compared with other households in Barcaldine, 4% more Indigenous households lived in flats or units, and 6% fewer lived in detached houses.
- The proportion of Indigenous households living in detached houses in Barcaldine was down by 9% since 2011, and was 3% lower than in 2006.

The proportion in detached houses was 7% more than that of Indigenous households in Queensland; the proportion in semis/townhouses was 9% lower.

The proportion of non-Indigenous households in detached houses in Barcaldine was little changed since 2011 and up by 3% since 2006.



No Indigenous people in the Council were counted living in institutional accommodation on Census night (eg. nursing homes, hospitals, boarding houses, correctional centres, barracks or boarding schools).

- There were a few Indigenous people living in institutional accommodation in Barcaldine in 2011, and a few in 2006.
- Note: very small numbers are randomly altered by the ABS to protect privacy, so are not precise.

In 2016, there were 22 people living in institutional accommodation in Barcaldine.

No Indigenous people were reported living in improvised accommodation (eg. shacks, tents or sleeping out) in the Council on Census night.

# This was virtually unchanged since 2011.

There were no non-Indigenous people reported in improvised accommodation in Barcaldine in 2016.

# Housing costs and tenure

In 2016, Indigenous households in Barcaldine most commonly lived in dwellings that were rented (40% of the households). Another 32% lived in dwellings that were being purchased, and 26% in homes that were fully owned.

The proportion of Indigenous households that rented, 40%, was 12% higher than the rate for other households here.

The proportion living in rented dwellings was down by 9% since 2011, and was 10% lower than in 2006.

The median weekly rent paid by Indigenous households was \$150. It was \$120 in 2011 and \$100 in 2006.

The proportion living in dwellings that were being bought (32%) was 13% higher than for Other households.

The proportion living in mortgaged dwellings was up by 2% since 2011; and 9% higher than in 2006.

The median monthly mortgage paid by Indigenous households in the Council in 2016 was \$1,100. It was \$650 in 2011 and \$546 for 2006.

The proportion of Indigenous households in fully owned dwellings (26%) was 20% lower than for non-Indigenous households.

The proportion in fully owned dwellings was up by 11% since 2011; and 16% higher than in 2006.

Among Indigenous households, the proportion renting in Barcaldine was 22% lower than the rate in Queensland.

28% of Other households in Barcaldine were renting, 2% lower than in 2011, and 2% lower than in 2006.

The median weekly rent paid by Other households in Barcaldine was \$100. It was \$63 in 2011 and \$50 in 2006.

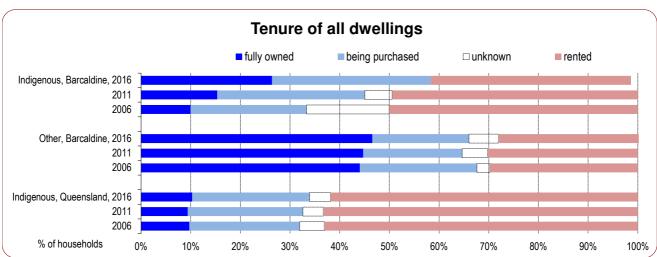
In Queensland, 24% of Indigenous households were home-buyers with a mortgage.

19% of the Other households in Barcaldine had a mortgage, little changed since 2011, and down by 4% since 2006.

The median mortgage paid by Other households in Barcaldine was \$1,040. It was \$867 in 2011 and \$650 in 2006.

The proportion of Indigenous households in fully owned dwellings in Barcaldine was 16% higher than the average in Queensland.

The proportion of Other households in fully owned dwellings in Barcaldine was up by 2% since 2011, and up by 3% since 2006.



Of 29 Indigenous rental households, 38% were managed by absentee landlords and 31% were managed by real estate agents.

No Indigenous households lived in public housing.

This number had fallen by 10 since 2011.

Only 4% of the Other households lived in public housing.

The number of Other households in public housing in Barcaldine was little changed.

# **Housing Indicators**

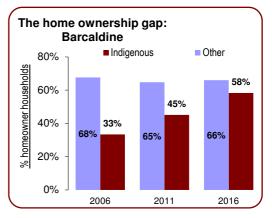
Note: these indicators are based on a small number of households so are not precise.

#### The home ownership gap

% of households owning/buying their home

Ownership of a home is the main way that most Australians accumulate wealth and ensure secure accommodation.

- In 2016, 58% of Indigenous households in Barcaldine were either buying or owned their home, compared with 66% of Other households, a home ownership gap of -8%.
- He gap had closed by 12% since 2011, after having closed by 14% over the previous five years.
- The home ownership gap in Queensland was -30% and had closed by 2% since 2011. It had closed by 3% between 2006 and 2011.

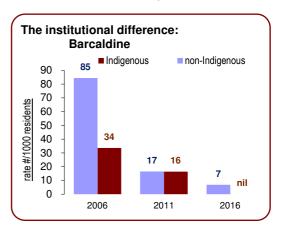


#### The institutional difference

rate per 1000 of residents in non-private dwellings

Differences in proportion of people in institutional accommodation will reflect the nature and extent of these institutions in the area – they might include hotels, boarding houses, nursing homes, correctional centres, barracks or hospitals.

- In 2016, there were no Indigenous residents in Barcaldine living in institutional housing, compared with 7 per 1000 non-Indigenous residents. The institutional difference was -7 per 1000.
- The institutional gap had increased by 7 per 1000 since 2011, after having increased by 51 per 1000 over the previous five years.
- The institutional difference in Queensland was 15 per 1000 and had increased by 1 per 1000 since 2011. It had fallen by 1 per 1000 between 2006 and 2011.



# Internet @ home

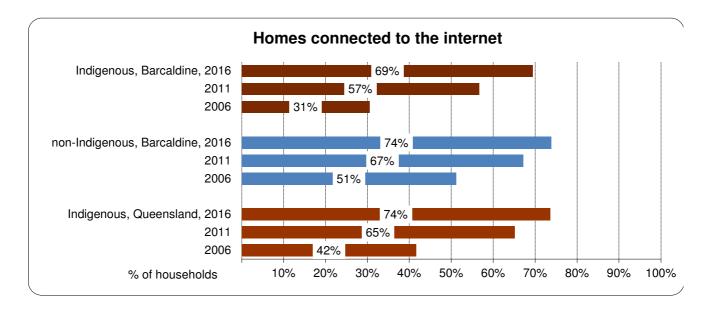
In 2016, 69% of Indigenous households in Barcaldine had an internet connection while 22% did not (16 households).

- The proportion of Indigenous households connected to the internet was 4% lower than in Queensland (74% connected),
- He proportion of Indigenous households with internet was up by 13% from 57% in 2011.
- In 2006, 31% of Barcaldine's Indigenous people had the internet at home.

... and 4% lower than non-Indigenous households in Barcaldine (where 74% of homes were connected).

The proportion was up by 8% for Indigenous households in Queensland. It was up by 7% for non-Indigenous households in this Council (from 67% in 2011).

This compared with 42% of Indigenous people in Queensland and 51% of non-Indigenous people in this Council.



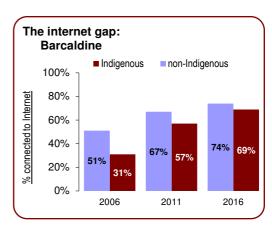
# The internet gap

% of households with an internet connection

The internet is increasingly important as a source of communication and exchange, and is becoming an essential service.

- In 2016, 69% of Barcaldine's Indigenous households had an internet connection, compared with 74% of other households, an internet gap of -5%.
- He internet gap had closed by 5% since 2011, after having closed by 10% over the previous five years.
- The internet gap in Queensland was 10% and had narrowed by 4% since 2011. It narrowed by 7% between 2006 and 2011.

The 2006, 2011 and 2016 Censuses had different questions about the internet.



#### **Personal income**

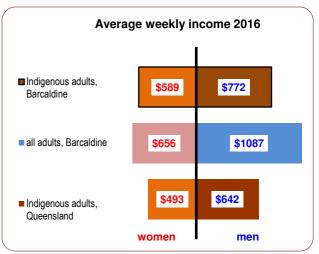
In 2016, the average weekly income of Indigenous adults (aged 15+) in Barcaldine was about \$629, which was 5% more than that of Indigenous adults in Queensland (\$597), but 34% less than the average of all adults in the Council (\$950).

- Indigenous men in Barcaldine averaged \$772 a week (71% of the overall male average here).
  Indigenous women averaged \$589 a week (90% of the overall female average).
- The average weekly income of Indigenous men was \$131 higher in the Council than in Queensland.

  The average weekly income of Indigenous women here was \$95 higher than in
- Half of the Indigenous adults received under \$548 a week (the median income).

 $\mathfrak{R}$ 

Queensland.



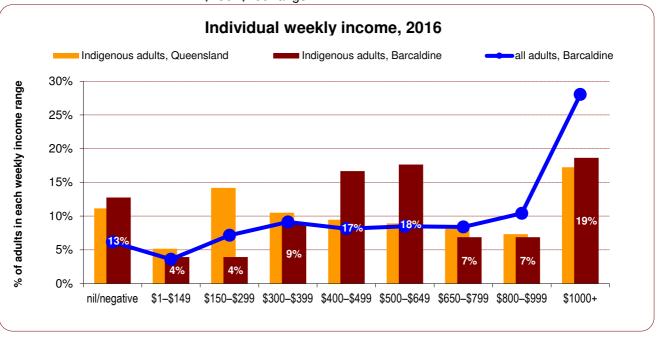
The income distribution pattern among Indigenous adults in Barcaldine was slightly different from Indigenous adults in Queensland; it was different from all adults in the Council.

Compared with Indigenous adults across Queensland:

- proportionally more Indigenous adults here were in the \$500–\$649 and \$400–\$499 ranges.
- fewer were in the \$150-\$299 and \$300-\$399 ranges.

Compared with all adults in this Council:

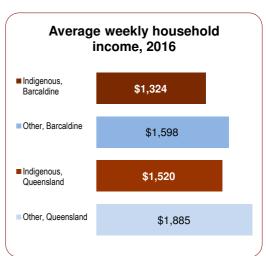
- more Indigenous adults were in the \$500–\$649 and \$400–\$499 ranges, and in the nil/negative range.
- proportionally fewer were in the \$1000+ and \$800–\$999 range, and in the \$150–\$299 range.



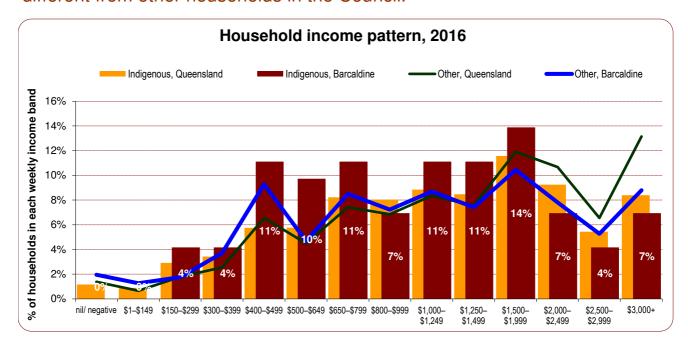
#### Household income

In 2016, the average income of 82 Indigenous households in Barcaldine was about \$1,324 a week. Household income is not a strong indicator of well-being because the benefit the income gives household members is affected by the household's size.

- Harcaldine was 13% less than the average of Indigenous households in Queensland (\$1,520 a week).
- It was 17% less than the average of other households in Barcaldine \$1,598 a week.
- Half the Indigenous households received less than \$1,125 a week (the 'median household income').
- Indigenous households in the Council had an average size of 3.2 residents, compared with 2.2 for non-Indigenous households. Household incomes thus had to be spread among many more people, compared to other households.



The income distribution pattern among Indigenous households in Barcaldine was slightly different from the State's Indigenous households, and partly different from other households in the Council.



- Compared with Indigenous households across Queensland:
- more Indigenous households here were in the \$400–\$499 and \$500–\$649 income ranges, and in the \$650–\$799 and \$1,250–\$1,499 ranges.
- # fewer Indigenous households were in the \$2,000–\$2,499 and \$3,000+ income ranges.
- Compared with non-Indigenous households in this Council:
- more Indigenous households were in the \$500–\$649 and \$1,250–\$1,499 income ranges, and in the \$1,500–\$1,999 and \$650–\$799 ranges.
- fewer Indigenous households were in the nil/ negative and \$3,000+ income ranges.

#### Income Indicators

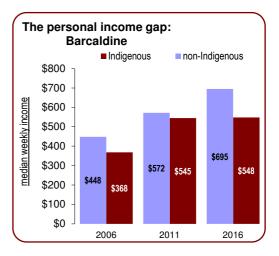
Note: these indicators are based on a small number so are not precise.

# The personal income gap

median weekly income of adults (15+)

Income is a major contributor to well-being. One indicator of disadvantage is a low median income – the amount which fewer than half the people earn.

- In 2016, the median income of 102 Indigenous adults in Barcaldine was \$548, which was 79% that of non-Indigenous adults here (\$695). The personal income gap was -21%.
- The personal income gap had widened by 16% since 2011, after having closed by 13% over the previous five years.
- The personal income gap in Queensland was -32% and had narrowed by 3% since 2011. It had increased 1% between 2006 and 2011.

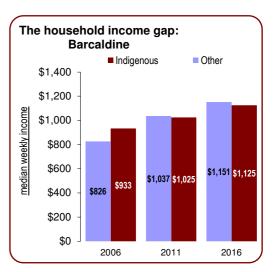


### The household income gap

median weekly income of households

Another indicator of disadvantage is a low median household income; half of all households receive less than this amount. However, Indigenous households tend to be larger, with more dependents, so household income does not reflect disadvantage as well as individual income does.

- In 2016, the median income of 82 Indigenous households in Barcaldine was \$1,125, compared with \$1,151 for Other households in the Council. This was 2% lower this is the household income gap.
- The household income gap had changed little since 2011, after having reversed over the previous five years.
- The household income gap in Queensland was 13% and had closed by 1% since 2011. It had increased by 1% between 2006 and 2011.



['Other' households are those that did not include any Indigenous people AND households that did not say.]

# **Employment**

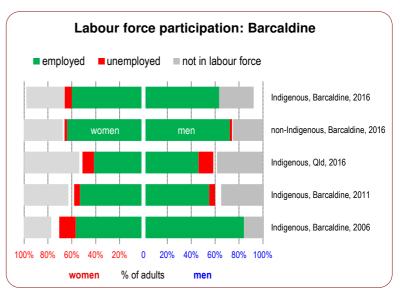
Employment is a prime determinant of a community's income, so it is an important indicator of well-being. In Barcaldine, 62 out of 102 Indigenous adults (15+) were employed in 2016 – 61% of adults.

The workforce participation rate (employed + unemployed) was 64% of all Indigenous adults aged 15+.

Indigenous workforce participation was ...

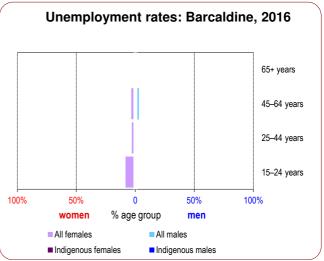
- similar for women at 62% and men at 63%.
- # 6% lower than the average for non-Indigenous adults in the Council.
- ₩ 9% higher than the average for Indigenous adults in Queensland.

The Indigenous workforce participation rate here was 5% higher than in 2011 and 13% lower than in 2006.

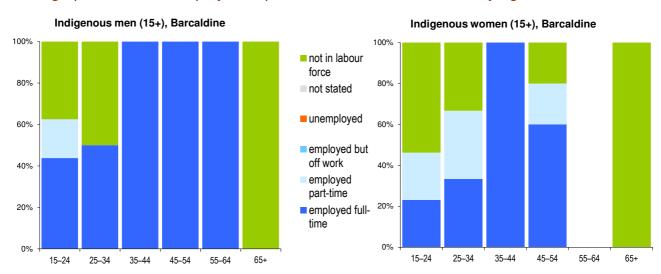


In 2016, the Indigenous unemployment rate in Barcaldine was 5%, with a few people out of work.

- This rate was higher than the 3% rate among non-Indigenous adults here.
- Hamman The Indigenous unemployment rate was nil for men and 10% for women.
- The Indigenous unemployment rate was 4% lower than in 2011, and 5% lower than in 2006.
- Unemployment numbers are too small for accurate age-sex comparisons.



These graphs show the employment patterns for men and women, by age, in 2016.



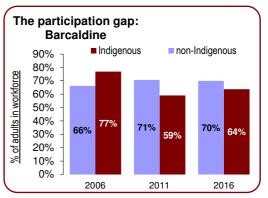
# Workforce Gap Indicators

### The participation gap

% of adults 15+ in labour force

Workforce participation, measured as the proportion of adults in the workforce, is an important indicator of a community's income and independence. When participation is low, communities become more dependent on income support, and poverty increases.

- In 2016 in Barcaldine, there were 65 Indigenous people in the workforce, 64% of the adult residents. The proportion of non-Indigenous adults in the workforce was 70%, so the participation gap was -6%.
- The participation gap had closed by 6% since 2011, after having reversed over the previous five years.
- The participation gap in Queensland was -11% and had changed little since 2011. It had widened by 2% between 2006 and 2011.

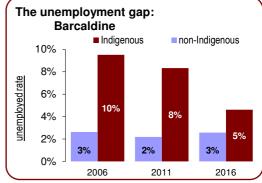


#### The unemployment gap

% of unemployed in workforce

High unemployment indicates an absence of jobs in occupations for which local people have had training. High unemployment rates have many damaging effects on those unemployed and their community.

- In 2016, 5% of the Indigenous workforce in Barcaldine were unemployed (3 people), and 3% of the non-Indigenous workforce were unemployed. The unemployment gap was +2%.
- The unemployment gap had closed by 4% since 2011, after having closed by 1% over the previous five years.
- The unemployment gap between in Queensland was +13% and had widened by 1% since 2011. It had widened by 3% between 2006 and 2011.

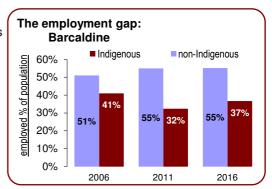


# The employment gap

employed adults as % of population

A useful indicator of the financial strength of a community is the proportion of the total population who are employed. A lower proportion means that, on average, each employed person has more people to support.

- In 2016, 37% of the Indigenous population of Barcaldine were employed (62 people), and 55% of the non-Indigenous workforce were employed. The employment gap was -18%.
- The employment gap had closed by 5% since 2011, after having widened by 13% over the previous five years.
- The employment gap in Queensland was -21% and had closed by 1% since 2011. It had widened by 2% between 2006 and 2011.



# **Education participation by age**

Having high proportions of people in education is a good indicator of positive individual and community development. In Barcaldine, one in three Indigenous residents (56 people) was attending an educational institution in 2016. (Note: numbers are very small so are not precise.)

Indigenous participation in education varied with age. In education in Barcaldine were:

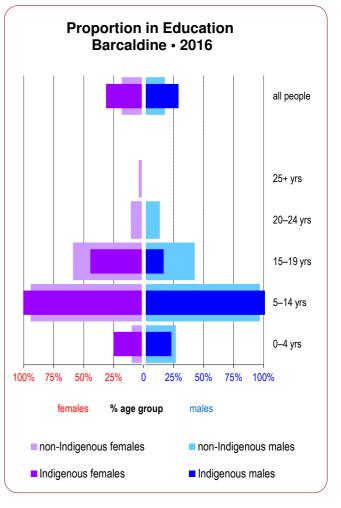
- 29% of the 0–4 year olds
- 90% of the 5-14 year olds
- all of the 15-19 year olds
- none of the 20–24 year olds
- none of those aged 25+.

Overall participation in education by Indigenous residents here, 33%, is much higher than for non-Indigenous, 18%. This is partly because the Indigenous population has a much higher proportion of children under 18. Relative to non-Indigenous people of the same age, there were, in education:

- no 25+ year olds
- no 20–24 year olds
- 101% more Indigenous 15–19 year olds
- 8% fewer Indigenous 5–14 year olds
- 11% more Indigenous 0–4 year olds

Barcaldine's Indigenous population had 104 females per 100 males in education. This ratio varied with age. Of those in education, there were:

- equally males and females among 0–4 year olds
- equally males and females among 5–14 year olds
- 1.3 females per male among 15–19 year olds
- too few to be sure for 20–24 year olds
- too few to be sure for 25+ year olds



Since 2011, overall participation in education by Indigenous people in Barcaldine had increased by 2%, but this masks changes among the age groups.

- The proportion of 0–4 year olds in education was up by 10% since 2011; the rate was up by 29% since 2006.
- The proportion of 5–14 year olds in education was up by 5% since 2011, and up by 6% since 2006.
- The proportion of 15–19 year olds in education was up by 105% since 2011, and up by 69% since 2006.
- The proportion of 20–24 year olds in education was down by 27% since 2011; the rate was steady over the decade.
- The proportion of 25+ year olds in education was down by 3% since 2011. The rate was unchanged from 2006.

#### **Current education**

In 2016, some 51 Indigenous children and teenagers in Barcaldine were attending school, with a few in pre-school, 30 in primary school, and 18 in high school.

The number of Indigenous pre-schoolers was down by 6 or 67% since 2011; it was little changed since 2006.

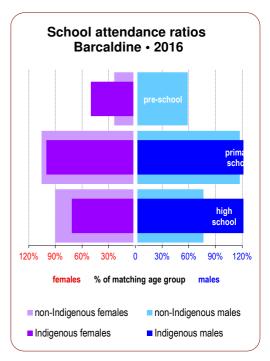
- ₩ Pre-school numbers are too small for analysis.
- In Queensland, Indigenous pre-schoolers equalled 40% of the number aged 4–5 years. Non-Indigenous pre-schoolers in this Council represented 37% of their age group.

The number of Indigenous primary students (30) was little changed since 2011; it was 3% higher than in 2006.

- # Indigenous primary students were 97% of the number aged 6–11.
- Hand This rate was 10% lower than the Indigenous rate in Queensland and 33% higher than for non-Indigenous children here.

The number of Indigenous secondary students (18) was little changed since 2011 and 13% higher than 2006.

- Indigenous secondary students were 113% of the Indigenous children aged 12–17.
- This rate was 35% higher than the rate for non-Indigenous secondary students here; it was 34% higher than for Indigenous students in Queensland.



No Indigenous residents of Barcaldine were in post-school education in 2016. This was 6 less than in 2011, and none in 2006.

In 2016, there were no Indigenous 15–24 year olds from the Council enrolled in TAFE.

- # 4% of Indigenous 15–24 year olds in Queensland attended TAFE, with 50% full-time.
- 3% of non-Indigenous 15–24 year olds in this Council attended TAFE, with none full-time.

No Indigenous 15–24 year olds from the Council attended university or other tertiary education.

- 6% of Indigenous 15–24 year olds in Queensland were at university, with 84% full-time.
- # 4% of the non-Indigenous 15–24 year olds in this Council were at university, with 33% full-time.

There were no Indigenous students aged 25+ from Barcaldine attending TAFE in 2016.

- 2% of Indigenous 25–64 year olds in Queensland attended TAFE, with 37% full-time.
- None of the non-Indigenous 25–64 year olds in this Council attended TAFE, with none full-time.

No Indigenous residents aged 25+ from Barcaldine were in university or other tertiary in 2016.

- 3% of Indigenous 25–64 year olds in Queensland were at university, with 49% full-time.
- # 3% of non-Indigenous 25–64 year olds in this Council were at university, with 17% full-time.

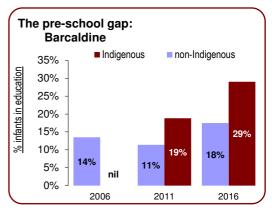
#### **Education Attendance Indicators**

### The pre-school gap

% of infants under 5 in education

Early childhood education is an important contributor to success in school and later education, and makes paid work more feasible for parents.

- In 2016, 29% of Indigenous infants in Barcaldine were in education, compared with 18% of non-Indigenous infants. The pre-school gap was +12%.
- Hand The pre-school gap had widened by 4% since 2011, after having reversed over the previous five years.
- The pre-school rates of Indigenous and non-Indigenous infants in Queensland were 15% and 18% in 2016, a gap of -3%. This gap had narrowed by 1% since 2011.

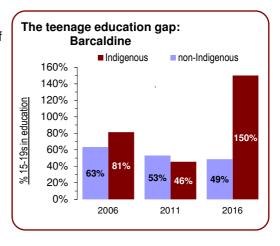


# The teenage education gap

% of 15-19 year-olds in education

Education of older teenagers is vital for their future employment, so low levels of participation in education indicates disadvantage.

- In 2016, 150% of Barcaldine Indigenous teenagers aged 15–19 were in education, compared with 49% of non-Indigenous teenagers. The teenage education gap was +101%.
- He teenage education gap had reversed since 2011, after having reversed over the previous five years.
- The teenage education gap between Indigenous and non-Indigenous in Queensland was -17% and had narrowed by 2% since 2011. It widened by 1% over 2006 to 2011.

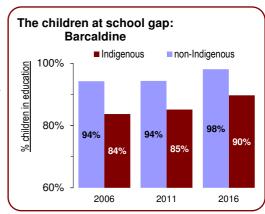


# The children at school gap

% of 5–14 year olds in education

School is compulsory for children up to the age of 16. Low schooling rates suggest truancy and/or underage school leavers.

- In 2016, 90% of Barcaldine Indigenous children aged 5–14 were in education, and 98% of non-Indigenous of that age were. The schooling gap was -8%.
- Having closed by 1% since 2011, after having closed by 2% over the previous five years.
- The schooling gap in Queensland was -5% and had narrowed by 3% since 2011. It changed little over 2006 to 2011.



# **Schooling levels**

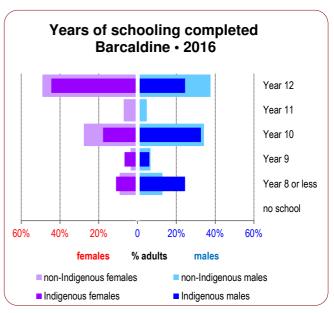
In 2016, the Indigenous adults (15+) in Barcaldine had completed an average of Year 10.0 of school, compared with Year 10.5 for non-Indigenous adults. In Queensland, Indigenous adults averaged Year 10.5.

37 Indigenous adults in the Council had completed Year 12 which was almost the same as in 2011, and 68% more than in 2006.

41% of Indigenous adults in the Council had completed Year 12, which was close to the rate for non-Indigenous adults.

38% of Indigenous adults across Queensland had completed Year 12.

- # 72% of Indigenous adults in the Council had completed at least Year 10, which was 3% lower than for Indigenous adults in Queensland.
- Standard Of the others, 9% had completed Year 9 and 16% had completed Year 8 or lower; a few adults did not go to school; 8% did not say.



The average Year of school is calculated by multiplying the number aged 15+ who had finished each Year's school by the Year, assuming those who replied '8 years or less' averaged 7 years schooling and those who responded 'no school' had 0 years. Those who did not respond and those still at school are npt included.

The average Year when Indigenous people in Barcaldine left school had changed little since 2011, and had fallen by 4 months since 2006.

Over the decade to 2016, there was an increase of 68% in the number who had finished Year 12, and a decrease of 75% in the number who had finished school at Year 11.

For Indigenous adults in this Council, average schooling:

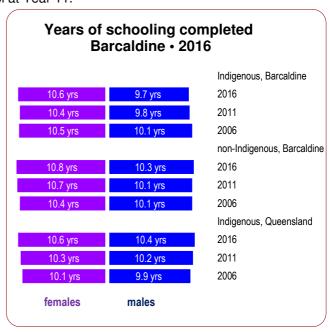
- for men, had fallen by one month since 2011, and had fallen by 5 months since 2006.
- for women, had risen by 2 months since 2011, and had risen by one month since 2006.

For non-Indigenous adults, average schooling:

- for men had risen by 2 months since 2011, and had risen by 2 months since 2006.
- for women had risen by one month since 2011, and had risen by 5 months since 2006.

The average schooling of Indigenous adults in Queensland:

- for men had risen by 2 months since 2011, and risen by 6 months since 2006.
- for women had risen by 4 months since 2011, and risen by 6 months since 2006.



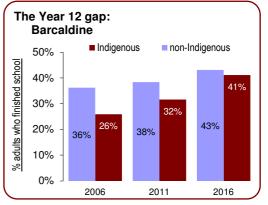
#### **Education Achievement Indicators**

# The Year 12 gap

% of adults (15+) who have left school

The proportion of adults who have completed Year 12 is an important indicator of a community's educational resources. Nationally, over half of all adults (58%) have completed Year 12.

- In 2016, 41% of Barcaldine's 90 Indigenous adults had completed Year 12, compared with 43% of non-Indigenous adults. The Year 12 gap was -2%.
- Having closed by 4% over the previous five years.
- The Year 12 gap in Queensland was -19% and had narrowed by 1% since 2011. It widened by 1% between 2006 and 2011.

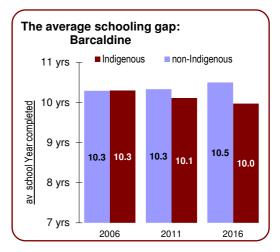


# The average schooling gap

average school Year completed

The average Year of schooling completed by adults is an indicator of a community's educational resources. Nationally, the average is Year 11.

- In 2016, the 90 Indigenous adults in Barcaldine had completed an average of Year 10.0 at school, compared with Year 10.5 for non-Indigenous adults. The average schooling gap was -0.5 years.
- Here are the average schooling gap had widened by 4 months since 2011, after having widened by 2 months over the previous five years.
- The average schooling gap in Queensland was 6 months. It had changed little since 2011, after having changed little between 2006 and 2011.



# **Tertiary qualifications**

The type and extent of post-school qualifications has a major influence on the earning capacities of a community. In the 2016 Census, 53 Indigenous adults in Barcaldine reported having tertiary educational qualifications, which was 52% of the number aged 15+.

By comparison, 44% of Indigenous adults in Queensland and 45% of non-Indigenous adults in Barcaldine had a tertiary qualification.

10 Indigenous adults in the Council had a degree or higher qualification (10%), with none having a postgraduate degree.

- In Queensland, 5% of the Indigenous residents had a degree or higher qualification.
- # 12% of the non-Indigenous residents of Barcaldine had a degree or more.

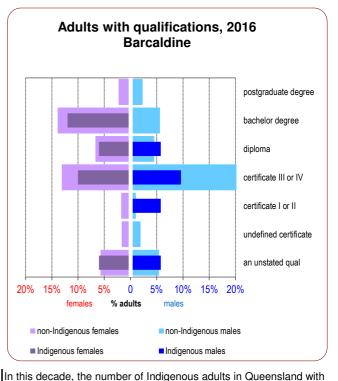
The most common highest qualification held by Indigenous adults here were:

- certificate III or IV, held by 18 people (18%);
- bachelor degree, by 10 people (10%);
- certificate I or II, by 8 people (8%).

While the number of Indigenous adults in Barcaldine fell by 16% from 2011 to 2016, the number with qualifications rose by 56%. There were:

• 10 more with a bachelor degree

In the decade from 2006, the number of Indigenous adults in the Council with qualifications increased by 51%, while the adult population increased by 24%. There were 10 more with a bachelor degree.



qualifications increased by 93%. There were 198% more with a postgraduate degree and 179% more with a diploma.

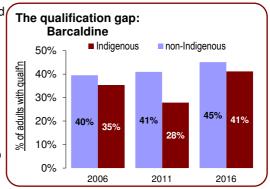
# **Higher Education Indicators**

#### The qualification gap

% of adults 15+ with a post-school qualification

Tertiary and further education is becoming essential for many occupations, so the proportion of adults with post-school qualifications is a broad indicator of a community's earning capacity.

- In 2016, 41% of Barcaldine Indigenous adults aged 15+ had a post-school qualification, compared with 45% of non-Indigenous adults. The qualification gap was -4%.
- The qualification gap had closed by 9% since 2011, after having widened by 9% over the previous five years.
- The qualification gap between Indigenous and non-Indigenous adults in Queensland was -13% and had narrowed by 1% since 2011. It widened by 1% over 2006 to 2011.

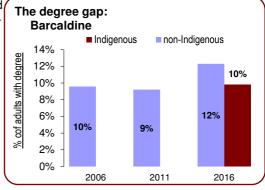


### The degree gap

% of adults 15+ with a degree or higher qualification

Most higher skilled and better paid jobs require a university degree or equivalent for entry, so the proportion of adults with a degree or higher indicates the community's capacity to gain these jobs.

- In 2016, 10% of Barcaldine Indigenous adults aged 15+ had a degree or higher qualification, compared with 12% of non-Indigenous adults. The degree education gap was -2%.
- The degree gap had closed by 7% since 2011, after having closed by 1% over the previous five years.
- The degree gap between Indigenous and non-Indigenous adults in Queensland was -15% and had widened by 2% since 2011. It widened by 2% over 2006 to 2011.

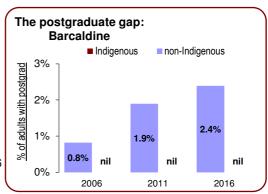


# The postgraduate gap

% of adults 15+ with a postgraduate qualification

Increasingly, getting promoted in many industries requires a post-graduate qualification, but the number of Indigenous people with post-graduate degrees has been low.

- In 2016, none of Barcaldine Indigenous adults aged 15+ had a post-graduate qualification, compared with 2.4% of non-Indigenous adults. The postgraduate gap was -2.4%.
- The postgraduate gap had widened by 0.5% since 2011, after having widened by 1.1% over the previous five years.
- The postgraduate gap between Indigenous and non-Indigenous adults in Queensland was -4.3% and had widened by 0.8% since 2011. It widened by 1.8% over 2006 to 2011.



# **Disability levels**

In 2016 in Barcaldine, a few Indigenous residents had a long-term severe disability. Among all Barcaldine's residents, 3.8% reported a disability.

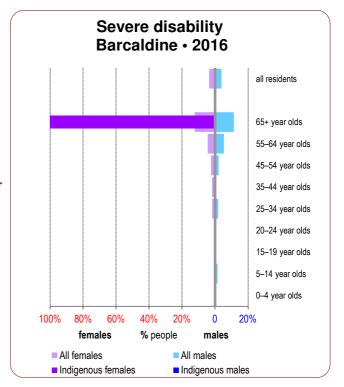
People with a long-term severe disability are those needing help or assistance with self-care, mobility or communication, because of a disability, long-term health condition or old age. This data compares Aboriginal people with the total population.

Disability rates tend to rise with age. Here, there were too few people with disabilities for this comparison in 2016.

Among younger Indigenous residents, the disability rate was highest among 25–34 year olds.

Because Indigenous communities tend to have fewer people in the oldest age groups where disability rates are much higher, the overall disability rate can be lower than in non-Indigenous communities. This can mask much higher rates in some age groups.

Here, the number with a disability is too small for more detailed analysis.

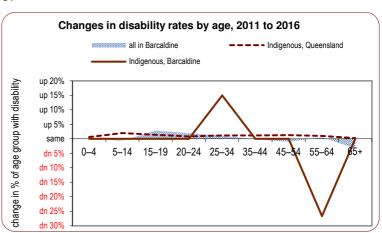


# From 2011 to 2016, the overall disability rate among Indigenous residents of the Council fell from 3.4% to 2.4%.

This change is based on very small numbers so trends can be exaggerated.

Among Indigenous people in Queensland, the disability rate rose from 4.8% to 6.4%.

Among all Barcaldine residents, the disability rate changed little, from 3.4% in 2011.

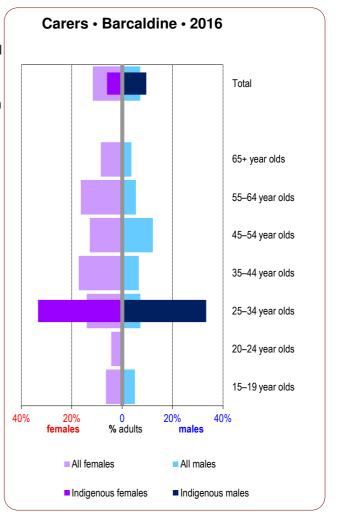


# Disability care given

In the 2016 Census, 13 Indigenous adults in Barcaldine, 13% of the adult population, reported that they gave assistance to a person with a severe or profound disability. There were at that time a few Indigenous residents who reported a severe or profound disability.

- Across the age groups, the proportion of Indigenous people caring for a person with a disability is not accurate due to very small numbers being randomly adjusted..
- Carers are more often women than men. In this Indigenous community, there were 1.7 males per female among carers.

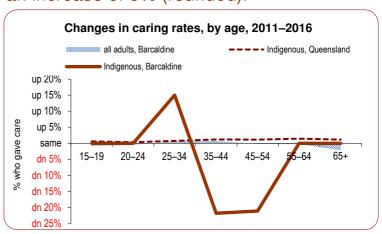
- The 13% carer rate among Indigenous residents was higher than the average for all adults in the Council (10%).
- In Queensland, 13% of Indigenous adults were caring for a person with a disability.



# From 2011 to 2016, overall caring rates among Indigenous adults in Barcaldine rose from 7% to 13%, an increase of 5% (rounded).

# Among Indigenous adults in Queensland, caring rates rose by 1%.

Among all Barcaldine's adults, caring rates changed little.



# **Disability Indicators**

Note: these indicators are based on small, randomised numbers so are approximate.

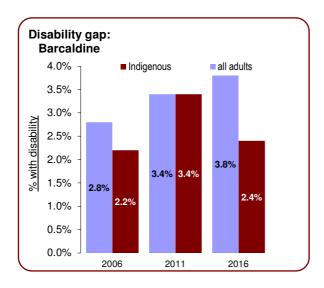
### The disability gap

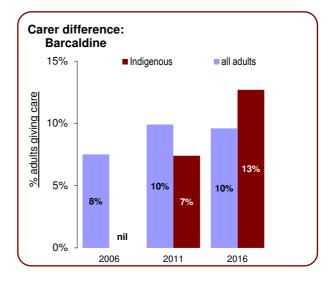
% of people with a severe, long-term disability

Disability rates provide a useful indicator of a community's health and need for support services. Nationally, disability rates among Indigenous people are about 25% higher than overall rates, across most age groups.

- In 2016, 2.4% of Barcaldine's Indigenous residents had a severe, long-term disability, compared with 3.8% for all residents. The disability gap was -1.4%. The Indigenous disability rate was 0.6 times the overall rate.
- The disability gap in Barcaldine had widened by 1.4% since 2011, after having widened by 0.6% over the previous five years.
- The disability gap in Queensland was +1.2% and had widened by 0.8% since 2011.

In the Census, people with disabilities are those with a severe or profound disability lasting more than six months, who require help with daily activities, self-care or communicating.





# The carer difference

% of adults caring for a person with a disability

Indigenous people have higher disability rates and larger families, so often have proportionally more carers than the general population.

- In 2016, 13% of Barcaldine's Indigenous adults (aged 15+) provided assistance to a person with a severe disability, compared with 10% of all adults. The carer difference was +3%.
- The carer difference in Barcaldine had reversed since 2011, after having closed by 5% over the previous five years.
- The carer difference in Queensland was +2% in 2016. This had changed little since 2011.