



Community Portrait: Byron LGA

A portrait of the Aboriginal community of Byron, compared with NSW, from the 2016 and earlier Censuses.

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Prepared for Aboriginal Affairs NSW

Byron is the Local Government Area of Byron at 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 Aboriginal population of Byron as it was in August 2016, and show how it had changed over the previous decade.

report

Language in this Where it is used in this Portrait, the term 'Aboriginal' is used to describe the many nations, language groups and clans in Byron, including those from the Torres Strait. This usage recognises that Aboriginal people are the original inhabitants of NSW.

Who is included?

The people described in this Portrait were the usual residents of Byron in 2016, even if they completed the Census away from home. People who were visiting Byron on Census night are not included.

Who are Aboriginal?

Aboriginal 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-Aboriginal 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 lives.

Are all Aboriginal

Not all Aboriginal people completed the Census and identified their origins: 1.8% of Byron's Census respondents said they had Aboriginal origins, but another 12.5% did not answer this question.

people counted? 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 Aboriginal population was about a fifth larger than counted. However, despite such omissions, the Census is a vital source of information about Aboriginal Australians.

National trends

Nationally, the number of people with Aboriginal 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 Aboriginal 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.

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 when comparing differences. Small Census counts are randomised by the ABS to protect privacy so are not precise; in this Portrait, numbers less than 5 are reported as 'a few'.

Indigenous Portrait2016D Byron.xlsx

Version D of 21 November 2017

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Snapshot: Byron LGA, 2016

- In the 2016 Census, 574 of the 31,556 residents (1.8%) counted in Byron said that they had Aboriginal or Torres Strait Islander origins, or both. Of these, 85% were Aboriginal.
 - Between 2011 and 2016, the counted Aboriginal population rose by 11%, from 515; the overall population of the LGA rose by 8%.
 - About 8% of the Aboriginal population were under 5 in 2016. This infant population was larger than the population growth, so other age groups had declined in number.
- The Aboriginal community is significantly younger than the non-Aboriginal population, with a median age of 26 vs 45 years.
 - There was a higher proportion under 18 years old: 34% compared with 20%.
 - There was a lower proportion aged 65 or more: 6% compared with 17%.
- Aboriginal households had an average of 3.1 residents, which was larger than non-Aboriginal households (2.4) in the LGA.
 - Almost three in ten Aboriginal households were couples with children.
 - m One in four were one parent families.
 - α 14% of the Aboriginal households were single persons (vs 28% of non-Aboriginal households).
- Aboriginal households most commonly lived in rented dwellings (44%), with 30% in mortgaged and 21% in fully owned dwellings.
 - In all, 51% of Aboriginal households in Byron were home-owners (with or without a mortgage), which was up by 4% since 2011.
- The median income of Aboriginal adults in Byron was about \$476 a week, which was 80% that of all adults here (\$598).
 - The median income gap had closed by 4% since 2011.
- # 60% of Aboriginal adults were in the labour force, compared with 63% of non-Aboriginal adults.
 - 9% of the Aboriginal workforce were unemployed, compared with 6% of the non-Aboriginal
- One in three Aboriginal residents (197 people) was attending an educational institution.
 - 173 Aboriginal people had completed Year 12, which was 47% more than in 2011 and 88% more than in 2006.
 - Compared with non-Aboriginal residents of the same age, there were:
 - 16% fewer Aboriginal people aged 20-24 year olds in education;
 - 3% fewer Aboriginal people aged 15-19 year olds in education.
 - 55% of Aboriginal adults had some type of post-school qualification, compared with 59% of non-Aboriginal adults in the LGA (13% had a degree or higher, compared with 25%).
- 40 Aboriginal people (7.0% of the Aboriginal population) reported that they had a severe or profound disability.
 - Aboriginal people had higher disability rates than average in all age groups.
 - $-\,$ the disability rate for Aboriginal people aged 15–19 year olds was 3 times the average for this age group in Byron.
 - for 20-24 year olds, the Aboriginal rate was 3 times the average in the LGA.
 - 17% of Aboriginal adults (aged 15+) gave assistance to a person with a severe disability.
- 80% of Byron's Aboriginal households had an internet connection, which was 4% higher than in 2011.

Tracking changes in Byron

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

this colour indicates t rate was improving	he	this colour indicates the rate was fairly stable		is colour indicates the rate was worsening
	Byron LGA, 2016		Change in Aboriginal rate	
ator Aborigina	al non-Aboriginal	l Gap in 2016	last 5 years 2011–2016	last decade 2006–2016
51% owning/buying their home	65%	-15%	up 4%	up 11%
\$476 come of adults (15+)	\$598	-20%	up 31%	up 69%
• •	\$1,147	+8%	up 47%	up 69%
	63%	-3%	up 2%	up 1%
9% workforce	6%	+3%	dn 8%	dn 8%
38% % of population	49%	-10%	up 8%	up 6%
33% r 5 in education	28%	+5%	up 1%	up 14%
74% olds in education	77%	-3%	up 1%	up 24%
95%	95%	-1%	up 2%	up 5%
47% who have left school	60%	-13%	up 7%	up 16%
•	s 11.2 yrs	-0.5 yrs	0.2 yrs	0.2 yrs
55%	66%	-11%	up 6%	up 7%
13% a degree or higher qualification	27%	-14%	same	up 3%
3%	7%	-4%	dn 1%	up 0%
7.0% a severe, long-term disabilit	4.4%	+2.6%	dn 0%	up 3%
	rate was improving Aborigina 51% owning/buying their home \$476 come of adults (15+) \$1,236 come of households on 60% workforce 9% workforce 38% of population 74% olds in education 74% distinguished in education 47% who have left school 10.6 yr fear completed 55% a post-school qualification 13% a degree or higher qualification 7.0%	Byron LGA, 207	Byron LGA, 2016 Aboriginal non-Aboriginal Gap in 2016	Byron LGA, 2016 Change irr

Aboriginal population and growth

In the 2016 Census, Byron's Aboriginal population was counted as 574 people, of whom 489 identified as Aboriginal and 42 as both Aboriginal and Torres Strait Islander; 37 identified as Torres Strait Islander.

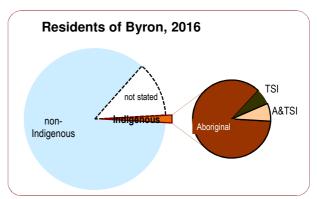
Aboriginal people comprised 1.8% of Byron's population, compared with 2.9% in NSW.

12.5% of Byron people did not say whether they had Aboriginal or Torres Strait Islander origins.

Among the Aboriginal people here, there were 110 females per 100 males.

There were 108 females per 100 males among non-Aboriginal people.

The ABS estimates that the net Census undercount rate nationally for Aboriginal and Torres Strait Islander peoples was 17.5% in 2016.



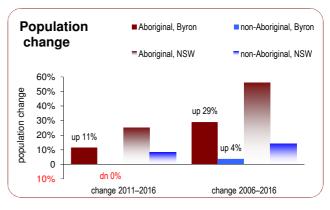
Between 2011 and 2016, the counted Aboriginal population in Byron rose by 11% (by 59) from 515; in total, Byron's population rose by 8%.

The number of infants born over the last five years was larger than the population growth, so other age groups had declined in number.

Between 2006 and 2016, Byron's Aboriginal population rose by 29% (from 445 in 2006).

Byron's non-Aboriginal population rose by 4% over the decade.

The Aboriginal population counted in NSW rose by 56% over the decade.



On Census night 2016, 529 Aboriginal residents of Byron were at home (92%), and 42 were staying away from home (7%). Offsetting those away, there were 53 Aboriginal visitors staying in the LGA that night, equivalent to 9% of the Aboriginal resident population.

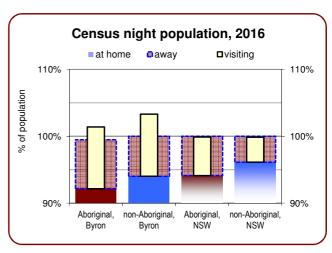
Hare were no visitors from the same locality (eg. overnighting with neighbours).

91% of the visitors were from elsewhere in NSW and 15% were from Queensland.

The proportion of Aboriginal residents away from home was 2% higher than in 2011.

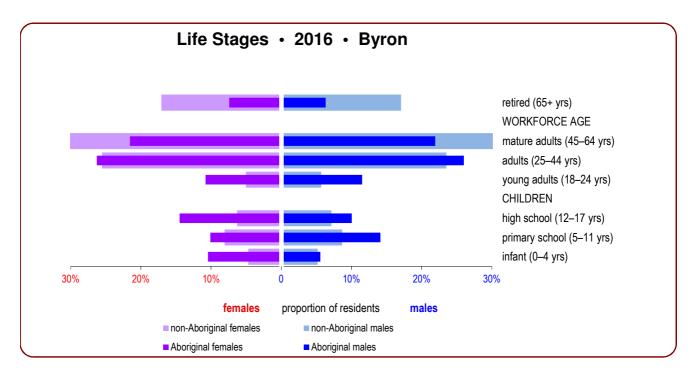
The proportion away from home was 1% higher than for non-Aboriginal residents of this LGA; it was 1% higher than for Aboriginal residents of NSW.

There were 8 more Aboriginal visitors than in 2011, when there were 45, equal to 9% of the Aboriginal population.



Life stages

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



In Byron's Aboriginal population in 2016:

- 333 people (58% or almost six in ten) were adults aged 18–64.
 - 67 (or 12%) were aged 18-24
 - 146 (or 25%) were aged 25-44
 - 120 (or 21%) were aged 45-64

The number aged 18–64 was up 22% from 2011; and up 39% from 2006.

- # 198 Aboriginal residents (34% or one in three) were children under 18.
 - 46 (or 8%) were under five
 - 71 (or 12%) were aged 5–11
 - 81 (or 14%) were aged 12-17

The number of children was down 12% since 2011; and up 4% since 2006.

35 of Aboriginal residents were aged 65+ years (6% of the total).

The number aged 65+ had risen by 106% since 2011; it was 119% higher than in 2006.

The proportion aged 18–64 among Aboriginal people was 5% lower than for non-Aboriginal (63%).

6% more of the Aboriginal population were young adults (18–24 yrs), and 12% fewer were mature adults (45–64 yrs), compared with the non-Aboriginal population of the LGA.

Those aged 18–64 made up 54% of the Aboriginal community in NSW; their number had risen by 29% from 2011.

The proportion of Aboriginal children in Byron was 15% higher than the average for non-Aboriginal people.

In NSW, 41% of the Aboriginal community were children under 18; the number was up 18% since 2011.

17% of non-Aboriginal people in Byron were aged 65+.

Across NSW, 5% of Aboriginal people were aged 65+; their number had risen by 58% since 2011, and by 136% since 2006.

Age profile

The Aboriginal population of Byron has an age profile that is significantly younger than the non-Aboriginal population, with a lower median age (26 vs 45 years).

For Byron's Aboriginal population in 2016:

The average age was 31 years in 2016, with half the population aged under 26 years (the median age).

The largest 5-year age groups were 10–14 years (11%), 15–19 years (10%) and 40–44 years (9%).

The average age was 3 years higher than in 2011 and 4 years higher than in 2006.

Proportionally, the biggest increases since 2011 were of 25–29 year olds (144% more), 65+ year olds (106% more) and 45–49 year olds (63% more).

- 35 Aboriginal people (6.1%) were aged 65+
 years, compared with 17% of nonAboriginal residents.
- Harmonic There were noticeably more males than females aged 20–24 years, 5–9 years and 25–29 years.

The average age was 12 years younger than for the non-Aboriginal residents; the median age was 19 years younger.

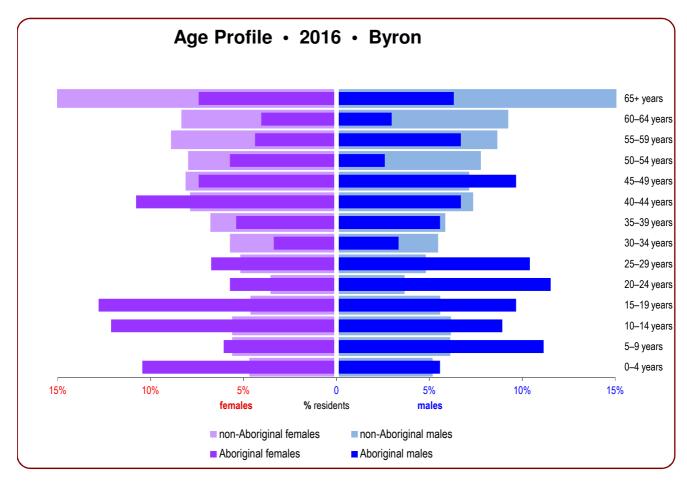
Non-Aboriginal population: about 6% were 10–14 years, 5% were 15–19 years and 8% were 40–44 years.

The average age of Aboriginal people in NSW had risen by one year since 2011, and risen by 3 years in the decade since 2006.

In the NSW Aboriginal population, the increases since 2011 were: 25–29 year olds (36%); 65+ year olds (58%); and 45–49 year olds (27%).

The number aged 65+ was 106% higher than in 2011; the percentage of people this age was up by 2.8% since 2011, when it was 3.3%.

There were many more females than males among those aged 50–54 years, then those aged 0–4 years and 40–44 years.



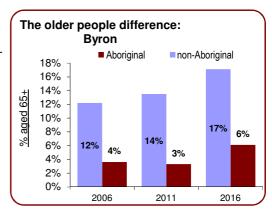
Population Indicators

The older people difference

% aged 65+ in population

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

- In 2016, 6.1% of Byron's Aboriginal residents were aged 65 or over, compared with 17.1% of non-Aboriginal residents. The older people difference was 11%.
- Here older people difference had increased by 1% since 2011, after having increased by 2% over the previous five years.
- The older people difference in NSW was -11%. It had changed little since 2011 and changed little over the previous five years.

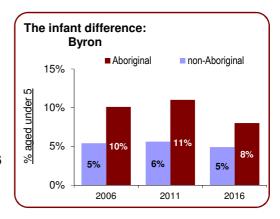


The infant difference

% aged under 5 in population

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

- In 2016, 8.0% of Byron's Aboriginal residents were infants, compared with 4.9% of non-Aboriginal residents. The infant difference was +3%.
- The infant difference had closed by 2% since 2011, after having widened by 1% over the previous five years.
- The infant difference in NSW was +5%. It had changed little since 2011 and changed little over 2006 to 2011.

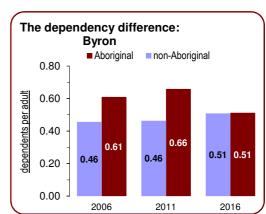


The dependency difference

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, Byron's Aboriginal community had a dependency ratio of 0.51, compared with 0.51 for the non-Aboriginal community. The Aboriginal dependency ratio was similar.
- The dependency difference had increased by 0.20 since 2011, after having widened by 0.05 over the previous five years.
- The dependency difference in NSW was 0.13 and had closed by 0.04 since 2011. It had closed by 0.05 over 2006 to 2011.



Household types and sizes

In 2016, the 574 Aboriginal residents of Byron were living in 294 households, 8% more than in 2011.

The main types of Aboriginal households* in the LGA in 2016 were:

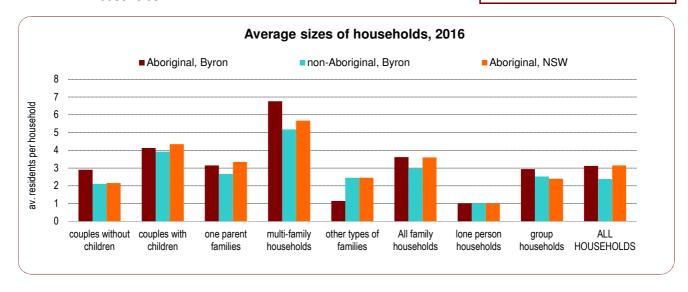
- \mathfrak{R} Almost three in ten were couples with children (83 households, or 4% higher than non-Aboriginal here
- \mathfrak{R} One in four were one parent families (65 households, or 22%).
- \mathfrak{R} One in six were couples without children (47 households, or 16%).
- \mathfrak{R} One in seven were one-person households (42 households, or
- \mathfrak{R} There were 14 multi-family households, and 7 other types of households.

10% more than non-Aboriginal

9% less than non-Aboriginal

14% less than non-Aboriginal

Aboriginal households are those with at least one Aboriginal resident.



Aboriginal households had an average of 3.1 residents in 2016, which was 0.1 larger than in 2011, and 0.1 larger than in 2006.

- \mathfrak{R} Aboriginal households here were similarly sized to NSW, which averaged 3.1 residents.
- \mathfrak{R} The average size of non-Aboriginal households in the LGA was 2.4 residents; Aboriginal households were 31% larger, on average.
- \mathfrak{R} The larger size of Aboriginal households is consistent with lower proportions of people living alone.
- \mathfrak{R} Aboriginal couple families had an average of 2.1 children, compared with 1.9 for non-Aboriginal families here. Aboriginal families in NSW averaged 2.3 children.
- \mathfrak{R} Aboriginal one-parent families averaged 2.1 children, compared with 2.3 in NSW and 1.7 for non-Aboriginal one-parent families here.
- \mathfrak{R} At an average size of 3.1 persons, the 294 Aboriginal households had some 910 members, but only 522 Aboriginal people were counted in these households.

The average size of the NSW Aboriginal households was little changed since 2011.

The average size of non-Aboriginal households changed little from 2011.

Aboriginal households: 14% lone person; Other households: 28%.

The average size of Aboriginal nuclear families was down by 0.1 since 2011, and little different from 2006.

The average number of children per oneparent family was little changed since 2011, and little changed since 2006.

This suggests that some 390 people in Byron's Aboriginal households (over four in ten) did not identify as Aboriginal in the Census.

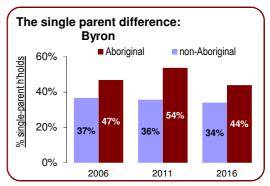
Household Indicators

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, 44% of Byron's Aboriginal family households with children had one parent, compared with 34% of non-Aboriginal families. The difference was +10%.
- The single parent difference had decreased by 8% since 2011, after having increased by 8% over the previous five years.
- The single parent difference in NSW was +23%. It had decreased by 2% since 2011 after having decreased by 1% over 2006 to 2011.

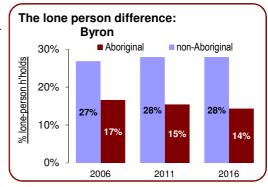


The lone person difference

% of households with one person

Living alone is less common for Aboriginal 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 Byron's Aboriginal households were lone persons, compared with 28% of non-Aboriginal households. The lone person difference was -14%.
- ## The lone person difference had increased by 1% since 2011, after having increased by 2% over the previous five years.
- The lone person difference in NSW was -9% and had changed little since 2011. It had decreased by 1% between 2006 and 2011.

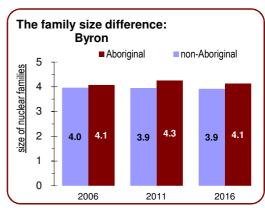


The family size difference

average size of two-parent families

The family size difference is the gap between the average sizes of Aboriginal and non-Aboriginal '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 Byron's Aboriginal nuclear families was 4.1 persons (i.e. 2.1 children), compared with 3.9 persons (1.9 children) for non-Aboriginal families, a difference of 0.2 children per family.
- The family size difference had decreased by 0.1 since 2011, after having increased by 0.2 over the previous five years.
- The family size difference in NSW was 0.3 children per family, and had decreased by 0.1 since 2011. It had increased by 0.1 from 2006 to 2011.



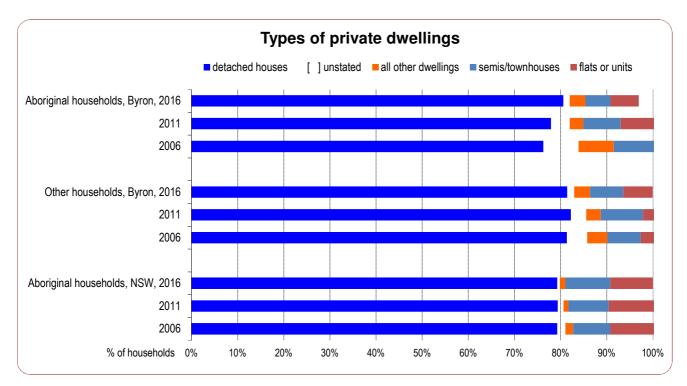
Types of housing

In 2016, most Aboriginal households in Byron (81%) were living in detached houses, with 6% living in flats or units and 5% living in semis/townhouses.

- Compared with other households in Byron, 1% more Aboriginal households lived in caravans or cabins.
- The proportion of Aboriginal households living in detached houses in Byron was up by 3% since 2011, and was 4% higher than in 2006.

The proportion in caravans or cabins was 3% higher than that of Aboriginal households in NSW. The proportion in semis/townhouses was 4% lower.

The proportion of non-Aboriginal households in detached houses in Byron was down by 1% since 2011 and little changed since 2006.



A few Aboriginal people in the LGA were counted living in institutional accommodation on Census night (eg. nursing homes, hospitals, boarding houses, correctional centres, barracks or boarding schools).

- Harmonia There were a few Aboriginal people living in institutional accommodation in this LGA in 2011, and 10 in 2006.
- Note: very small numbers are randomly altered by the ABS to protect privacy, so are not precise.

In 2016, there were 505 people living in institutional accommodation in Byron; 1% of the non-Aboriginal population lived in institutions.

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

This was virtually unchanged since 2011.

There were 27 non-Aboriginal people in improvised accommodation in Byron in 2016.

Housing costs and tenure

In 2016, Aboriginal households in Byron most commonly lived in dwellings that were rented (44% of the households). Another 30% lived in dwellings that were being purchased, and 21% in homes that were fully owned.

The proportion of Aboriginal households that rented, 44%, was 13% higher than for other households here.

The proportion living in rented dwellings was down by 7% since 2011, and was 10% lower than in 2006.

The median weekly rent paid by Aboriginal households was \$400. It was \$300 in 2011 and \$249 in 2006.

Here The proportion living in dwellings that were being bought (30%) was 1% higher than for Other households.

The proportion living in mortgaged dwellings was down by 1% since 2011; and 7% higher than in 2006.

The median monthly mortgage paid by Aboriginal households in the LGA in 2016 was \$1,733. It was \$1,950 in 2011 and \$1,092 for 2006.

Here The proportion of Aboriginal households in fully owned dwellings (21%) was 16% lower than for non-Aboriginal households.

The proportion in fully owned dwellings was up by 5% since 2011; and 4% higher than in 2006.

Among Aboriginal households, the proportion renting in Byron was 10% lower than the rate in NSW.

30% of Other households in Byron were renting, 1% lower than in 2011, and similar to 2006.

The median weekly rent paid by Other households in Byron was \$400. It was \$350 in 2011 and \$250 in 2006.

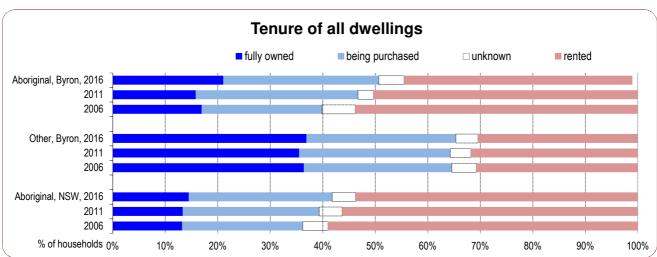
In NSW, 27% of Aboriginal households were homebuyers with a mortgage.

28% of the Other households in Byron had a mortgage, little changed since 2011, and steady since 2006.

The median mortgage paid by Other households in Byron was \$1,733. It was \$1,660 in 2011 and \$1,200 in 2006.

The proportion of Aboriginal households in fully owned dwellings in Byron was 7% higher than the average in NSW.

The proportion of Other households in fully owned dwellings in Byron was up by 1% since 2011, and steady since 2006.



Of 128 Aboriginal rental households, 48% were managed by absentee landlords and 40% were managed by real estate agents.

13 Aboriginal households lived in public housing (4% of all households).

This number had risen by 7 since 2011.

Only 1% of the Other households lived in public housing.

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

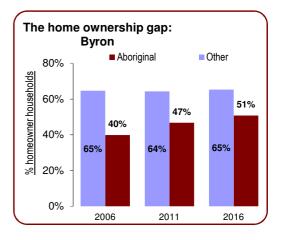
Housing Indicators

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, 51% of Aboriginal households in Byron were either buying or owned their home, compared with 65% of other households, a home ownership gap of 15%.
- The gap had closed by 3% since 2011, after having closed by 7% over the previous five years.
- The home ownership gap in NSW was -24% and had closed by 4% since 2011. It had closed by 3% between 2006 and 2011.

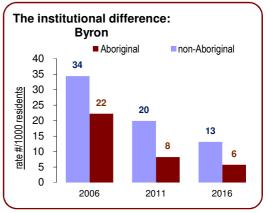


The institutional difference

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, 6 in every 1000 Aboriginal residents in Byron were in institutional housing, compared with 13 per 1000 non-Aboriginal residents. The institutional difference was -7 per 1000.
- The institutional gap had decreased by 5 per 1000 since 2011, after having changed little over the previous five years.
- The institutional difference in NSW was 9 per 1000 and had changed little since 2011. It had also changed little between 2006 and 2011.



Internet @ home

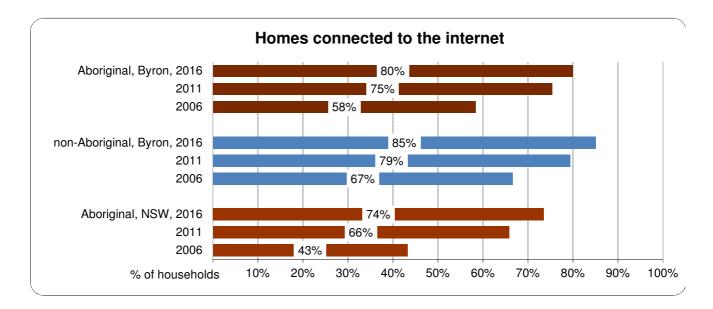
In 2016, 80% of Aboriginal households in Byron had an internet connection while 16% did not (48 households); 5% did not answer the question.

- The proportion of Aboriginal households connected to the internet was 6% higher than in NSW (74% connected),
- Here proportion of Aboriginal households with internet was up by 4% from 75% in 2011.
- In 2006, 58% of Byron's Aboriginal people had the internet at home.

... but 5% lower than non-Aboriginal households in Byron (where 85% of homes were connected).

The proportion was up by 8% for Aboriginal households in NSW. It was up by 6% for non-Aboriginal households in this LGA (from 79% in 2011).

This compared with 43% of Aboriginal people in NSW and 67% of non-Aboriginal people in this LGA.



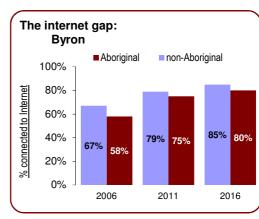
The internet gap

% of households with an internet connection

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

- In 2016, 80% of Byron's Aboriginal households had an internet connection, compared with 85% of other households, an internet gap of -5%.
- The internet gap had widened by 1% since 2011, after having closed by 5% over the previous five years.
- The internet gap in NSW was 9% and had narrowed by 2% since 2011. It narrowed by 8% between 2006 and 2011.

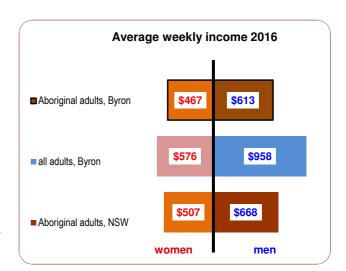
The 2006, 2011 and 2016 Censuses had different questions about the internet.



Personal income

In 2016, the average weekly income of Aboriginal adults (aged 15+) in Byron was about \$589, which was 5% less than that of Aboriginal adults in NSW (\$621), but 31% less than the average of all adults in the LGA (\$860).

- Aboriginal men in Byron averaged \$613 a week (64% of the overall male average here).
 - Aboriginal women averaged \$467 a week (81% of the overall female average).
- The average weekly income of Aboriginal men was \$54 lower in the LGA than in NSW.
 - The average weekly income of Aboriginal women here was \$39 lower than in NSW.
- Half of the Aboriginal adults received under \$476 a week (the median income).



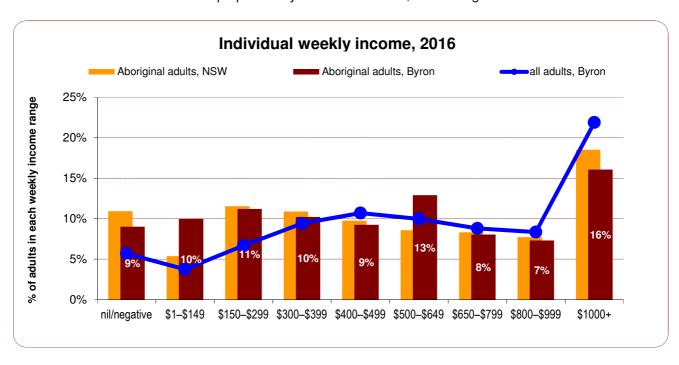
The income distribution pattern among Aboriginal adults in Byron was slightly different from Aboriginal adults in NSW, and somewhat different from all adults in the LGA.

Compared with Aboriginal adults across NSW:

- # proportionally more Aboriginal adults here were in the \$1–\$149 and \$500–\$649 ranges.
- # fewer were in the \$1000+ and nil/negative ranges.

Compared with all adults in this LGA:

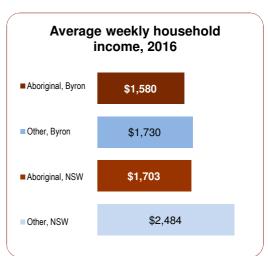
- more Aboriginal adults were in the \$1-\$149 and \$150-\$299 ranges, and in the nil/negative and \$500-\$649 ranges.
- # proportionally fewer were in the \$1000+ range.



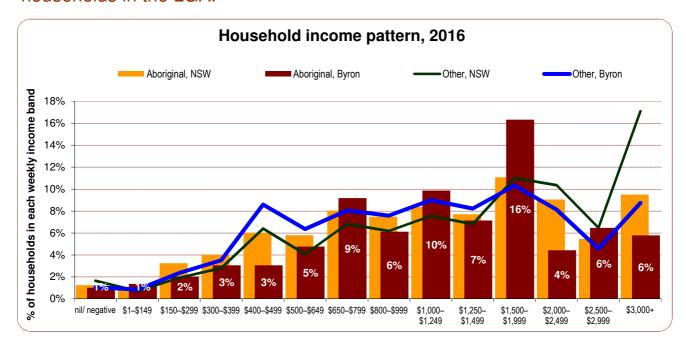
Household income

In 2016, the average income of Aboriginal households in Byron was about \$1,580 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.

- The average Aboriginal household income in Byron was 7% less than the average of Aboriginal households in NSW (\$1,703 a week).
- It was 9% less than the average of other households in Byron \$1,730 a week.
- Half the Aboriginal households received less than \$1,236 a week (the median household income).
- Aboriginal households in the LGA had an average size of 3.1 residents, compared with 2.4 for non-Aboriginal households. Household incomes thus had to be spread among more people, compared to other households.



The income distribution pattern among Aboriginal households in Byron was different from the NSW Aboriginal households, and different from other households in the LGA.



Compared with Aboriginal households across NSW:

- more Aboriginal households here were in the \$1,500–\$1,999 and \$1,000–\$1,249 income ranges.
- fewer Aboriginal households were in the \$2,000–\$2,499 and \$3,000+ income ranges, with fewer in the \$400–\$499 range.

Compared with non-Aboriginal households in this LGA:

- more Aboriginal households were in the \$1,500–\$1,999 and \$2,500–\$2,999 income ranges.
- fewer Aboriginal households were in the \$400–\$499 and \$2,000–\$2,499 income ranges, or in the \$3,000+ range.

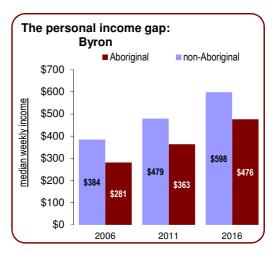
Income Indicators

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 Aboriginal adults in Byron (\$476) was 80% that of non-Aboriginal adults in this LGA (\$598). The personal income gap was -20%.
- The personal income gap had closed by 4% since 2011, after having closed by 3% over the previous five years.
- The personal income gap in NSW was -29% and had narrowed by 5% since 2011. It had narrowed 2% between 2006 and 2011.

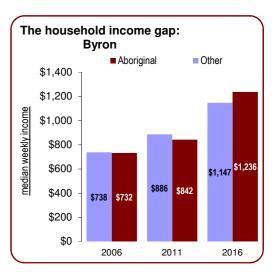


The household income gap

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, Aboriginal 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 Aboriginal households in Byron was \$1,236, compared with \$1,147 for other households in the LGA. This was 8% higher this is the household income gap.
- The household income gap had reversed since 2011, after having widened by about 4% over the previous five years.
- The household income gap in NSW was 19% and had closed by 6% since 2011. It had narrowed by 5% between 2006 and 2011.



Employment

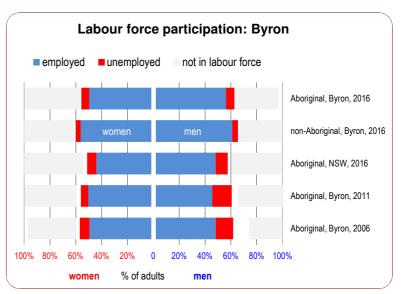
Employment is a prime determinant of a community's income, so it is an important indicator of well-being. In Byron, 220 out of 411 Aboriginal adults (15+) were employed in 2016 – 54% of adults.

23 Aboriginal adults were unemployed (6%), so the overall workforce participation rate (employed + unemployed) was 60%.

Aboriginal workforce participation was ...

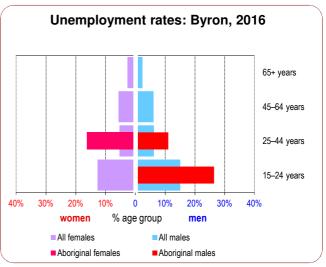
- Hower for women (56%) than men (64%).
- 3% lower than the average for non-Aboriginal adults in the LGA.

The Aboriginal workforce participation rate here was similar to 2011 and similar to 2006.



In 2016, the Aboriginal unemployment rate in Byron was 9%, with 23 people out of work.

- This rate was higher than the 6% rate among non-Aboriginal adults in the LGA.
- The Aboriginal unemployment rate was 10% for men and 11% for women.
- ## The Aboriginal unemployment rate was 8% lower than in 2011, and 9% lower than in 2006.
- Aboriginal unemployment was highest among those aged 15–24 years (19%) and 25–44 years (9%). It was lowest among those aged 45–64 years (none).



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



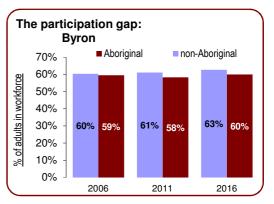
Workforce Gap Indicators

The participation gap

% of adults 15+ in labour force

Employment in the workforce is the main way that people gain income and independence. When the proportion of adults in the workforce is low, communities become more dependent on income support, and poverty increases.

- In 2016, the proportion of Aboriginal adults (15+) of Byron in the workforce was 60%; the proportion of non-Aboriginal adults in the workforce was 63%; the participation gap was 3%.
- The participation gap had changed little since 2011, after having widened by 2% over the previous five years.
- The participation gap in NSW was -8% and had closed by 3% since 2011. It had changed little between 2006 and 2011.

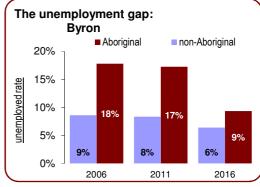


The unemployment gap

% 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, 9% of the Aboriginal workforce in Byron were unemployed; 6% of the non-Aboriginal workforce were unemployed; the unemployment gap was +3%.
- The unemployment gap had closed by 6% since 2011, after having changed little over the previous five years.
- The unemployment gap between in NSW was +9% and had closed by 2% since 2011. It had narrowed by 3% between 2006 and 2011.

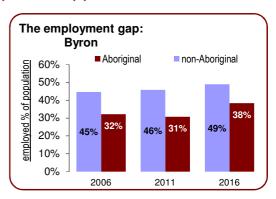


The employment gap

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, 38% of the Aboriginal population of Byron were employed; 49% of the non-Aboriginal workforce were employed; the employment gap was -10%.
- The employment gap had closed by 5% since 2011, after having widened by 3% over the previous five years.
- The employment gap in NSW was -18% and had closed by 3% since 2011. It had narrowed by 1% 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 Byron, one in three Aboriginal residents (197 people) was attending an educational institution in 2016.

Aboriginal participation in education varied with age. Here in education were:

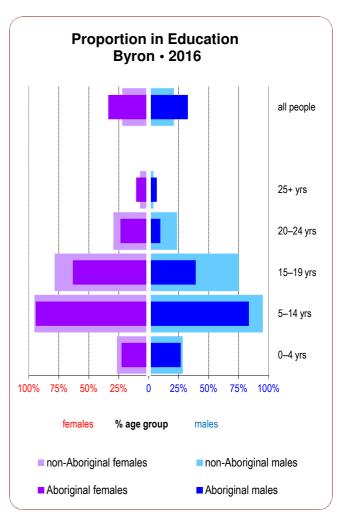
- 33% of the 0–4 year olds
- 95% of the 5-14 year olds
- 74% of the 15–19 year olds
- 10% of the 20-24 year olds
- 10% of those aged 25+

Partly because the Aboriginal population has a higher proportion of children, their overall rate of participation in education, 34%, is higher than the non-Aboriginal rate in this LGA, 22%. Relative to non-Aboriginal people of the same age, there were, in education:

- 5% more Aboriginal 0-4 year olds
- 4% more Aboriginal 25+ year olds
- similar proportions of 5–14 year olds
- 3% fewer Aboriginal 15–19 year olds
- 16% fewer Aboriginal 20–24 year olds

Overall, Byron's Aboriginal population had 114 females per 100 males in education. This varied with age. Of those in education, there were:

- 1.8 females per male among 0–4 year olds
- 1.1 males per female among 5–14 year olds
- 1.2 females per male among 15–19 year olds
- 1.3 females per male among 20–24 year olds
- 1.7 females per male among 25+ year olds



Since 2011, overall participation in education by Aboriginal people in Byron had decreased by 5%, but this masks changes among the age groups.

- The proportion of 0–4 year olds in education was up by 1% since 2011, and up by 14% since 2006.
- The proportion of 5–14 year olds in education was up by 2% since 2011, and up by 5% since 2006.
- The proportion of 15–19 year olds in education was steady since 2011, and up by 24% since 2006.
- The proportion of 20–24 year olds in education was down by 11% since 2011, and down by 19% since 2006.
- The proportion of 25+ year olds in education was up by 2% since 2011, and up by 3% since 2006.

Note: In January 2010, the school leaving age in NSW changed from 15 to 17 years of age.

Current education

In 2016, some 151 Aboriginal children and teenagers in Byron were attending school, with 12 in pre-school, 70 in primary school, and 69 in high school.

The number of Aboriginal pre-schoolers was down by 4 since 2011 and, from 2006, down by 25%.

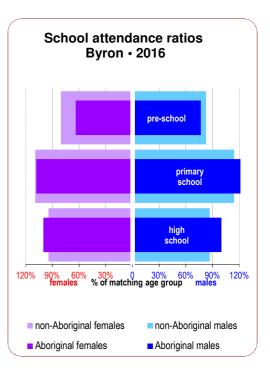
- The 12 Aboriginal pre-schoolers equalled 100% of the Aboriginal children aged 4–5.
- In NSW, Aboriginal pre-schoolers equalled 72% of the number aged 4–5 years. Non-Aboriginal pre-schoolers in this LGA represented 81% of their age group.

The number of Aboriginal primary students (70) was down by 23 or 25% since 2011; it was 1% higher than in 2006.

- Aboriginal primary students were 101% of the number aged 6–11.
 This is because some primary students were other ages.
- This rate was 8% lower than the Aboriginal rate in NSW and 9% lower than for non-Aboriginal children here.

The number of Aboriginal secondary students (69) was up by 13 or 23% since 2011 and 38% higher than 2006.

- Aboriginal secondary students were 85% of the Aboriginal children aged 12–17.
- This rate was 6% lower than the rate for non-Aboriginal secondary students; it was 4% higher than for Aboriginal students in NSW.



40 Aboriginal residents of Byron were in post-school education in 2016. This was little changed since 2011, with 25 more than in 2006.

In 2016, there were a few Aboriginal 15–24 year olds from the LGA enrolled in TAFE (5% of the number this age); 50% attended full-time.

- 8% of Aboriginal 15–24 year olds in this LGA attended TAFE, with
 35% full-time.
- ₩ 7% of non-Aboriginal 15–24 year olds in this LGA attended TAFE, with 33% full-time.

A few Aboriginal 15–24 year olds from the LGA attended university or other tertiary education (3% of the number this age); all were full-time.

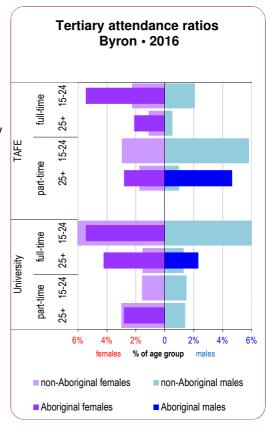
- # 7% of Aboriginal 15–24 year olds in NSW were at university, with 83% full-time.
- 9% of non-Aboriginal 15–24 year olds in this LGA were at university, with 81% full-time.

There were 10 Aboriginal students aged 25+ attending TAFE in 2016 (4% of those aged 25–64), with 30% full-time.

- # 4% of Aboriginal 25–64 year olds in NSW attended TAFE, with
- 2% of non-Aboriginal 25–64 year olds in this LGA attended TAFE, with 37% full-time.

16 Aboriginal residents aged 25+ were in tertiary education in 2016 (6% of 25–64 year olds), with 63% full-time.

- \$\frac{3\psi}{3\psi}\$ of Aboriginal 25–64 year olds in NSW were at university, with 43\psi full-time.
- # 4% of non-Aboriginal 25–64 year olds in this LGA were at university, with 39% full-time.



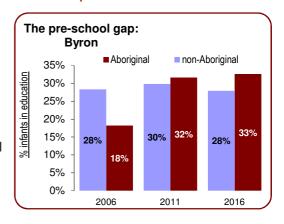
Education Attendance Indicators

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, 33% of Aboriginal infants in Byron were in education, compared with 28% of non-Aboriginal infants. The pre-school gap was +5%.
- The pre-school gap had widened by 3% since 2011, after having reversed over the previous five years.
- The pre-school rates of Aboriginal and non-Aboriginal infants in NSW were 25% and 25% in 2016, a gap of nil. This gap had narrowed by 2% since 2011.

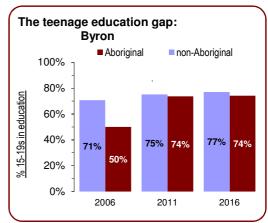


The teenage education gap

% 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, 74% of Byron Aboriginal teenagers aged 15–19 were in education, compared with 77% of non-Aboriginal teenagers. The teenage education gap was -3%.
- The teenage education gap had widened by 1% since 2011, after having closed by 19% over the previous five years.
- The teenage education gap between Aboriginal and non-Aboriginal in NSW was -18% and had narrowed by 1% since 2011. It narrowed by 6% over 2006 to 2011.

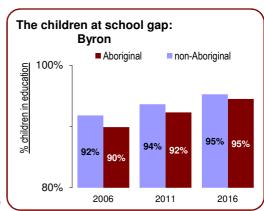


The children at school gap

% of 5-14 year olds in education

School is compulsory for children up to the age of 17*. Low schooling rates suggest truancy and/or underage school leavers.

- In 2016, 95% of Byron Aboriginal children aged 5–14 were in education, and 95% of non-Aboriginal of that age were. The schooling gap was -1%.
- Here schooling gap had changed little since 2011, after having closed by 1% over the previous five years.
- The schooling gap in NSW was -3% and had narrowed by 4% since 2011. It changed little over 2006 to 2011.
 - * In January 2010, the school leaving age in NSW changed from 15 to 17 years of age.



Schooling levels

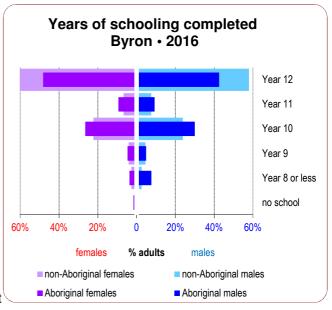
In 2016, Aboriginal adults (15+) in Byron had completed an average of Year 10.6 of school, compared with Year 11.2 for non-Aboriginal adults. In NSW, Aboriginal adults averaged Year 10.3.

173 Aboriginal adults in the LGA had completed Year 12, which was 47% more than in 2011 and 88% more than in 2006.

The proportion of Aboriginal adults in the LGA who had completed Year 12 was 47%, which was 13% lower than that of non-Aboriginal adults.

30% of Aboriginal adults across NSW had completed Year 12.

- 85% of Aboriginal adults in the LGA had completed at least Year 10, which was 15% more than for Aboriginal adults in NSW.
- Of the others, 6% had completed Year 9 and 6% had completed Year 8 or lower; 6 adults did not go to school (2%); 4% did not say.



The average Year of school is calculated by multiplying the number who finished each Year's school by the Year, assuming those who replied '8 years or less' averaged 7 years schooling, those who responded 'no school' had 0 years, and excluding those who did not respond.

The average Year when Aboriginal people in Byron left school had changed little since 2011, and little changed since 2006.

Over the decade to 2016, there was an increase of 88% in the number who had finished Year 12 and an increase of 28% in the number who had finished school at Year 11.

For Aboriginal adults in this LGA, average schooling:

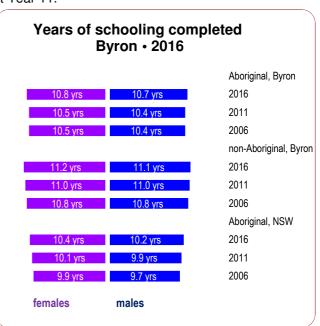
- for men had risen by 4 months since 2011, and had risen by 4 months since 2006.
- for women had risen by 4 months since 2011, and had risen by 4 months since 2006.

For non-Aboriginal adults, average schooling:

- for men had risen by one month since 2011, and had risen by 4 months since 2006.
- for women had risen by 2 months since 2011, and had risen by 5 months since 2006.

The average schooling of Aboriginal adults in NSW:

- for men had risen by 4 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.



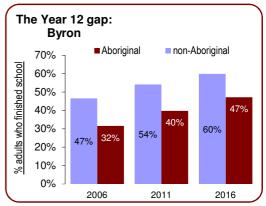
Education Achievement Indicators

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, 47% of Byron Aboriginal adults had completed Year 12, compared with 60% of non-Aboriginal adults. The Year 12 gap was -13%.
- Here The Year 12 gap had closed by 2% since 2011, after having closed by 1% over the previous five years.
- The Year 12 gap in NSW was -28% and had narrowed by 1% since 2011. It widened by 2% between 2006 and 2011.

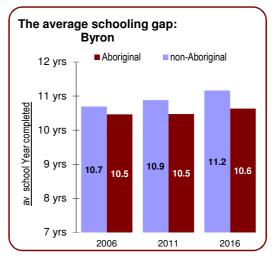


The average schooling gap

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, Byron Aboriginal adults had completed an average of Year 10.6 at school, compared with Year 11.2 for non-Aboriginal adults. The average schooling gap was -0.5 years.
- The average schooling gap had widening by one month since 2011, after having widening by 2 months over the previous five years.
- The average schooling gap in NSW was 8 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, 222 Aboriginal adults in Byron reported having tertiary educational qualifications, which was 54% of the number aged 15+.

By comparison, 45% of Aboriginal adults in NSW and 66% of non-Aboriginal adults in Byron had a tertiary qualification.

53 Aboriginal adults in the LGA had a degree or higher qualification (13%), with 14 having a postgraduate degree.

- In NSW, 7% of the Aboriginal residents had a degree \mathfrak{R} or higher qualification.
- \mathfrak{R} 27% of the non-Aboriginal residents of Byron had a degree or more.

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

- certificate III or IV, held by 82 people (20%);
- bachelor degree, by 39 people (9%);
- diploma, by 38 people (9%).

While the number of Aboriginal adults in Byron rose by 25% from 2011 to 2016, the number with qualifications rose by 39%. There were:

- 26 more with a certificate III or IV;
- 14 more with a diploma;
- 13 more with a bachelor degree.

In the decade from 2006, the number of Aboriginal adults in the LGA In this decade, the number of Aboriginal adults in NSW with with qualifications increased by 49%, while the adult population increased by 40%. There were 41 more with a certificate III or IV and diploma and 200% more with a postgraduate degree. 22 more with a bachelor degree qualification.

bachelor degree diploma certificate III or IV certificate Lor II undefined certificate an unstated qual 20% 10% 10% 20% 30% non-Aboriginal females non-Aboriginal males ■ Aboriginal females ■ Aboriginal males

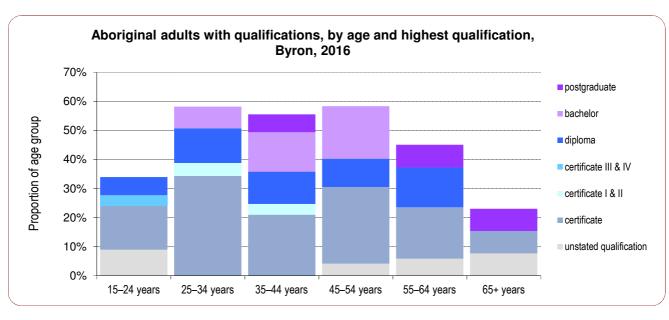
Adults with qualifications, 2016

Byron

postgraduate degree

qualifications increased by 99%. There were 204% more with a

The chart below shows how the level of qualifications varies with age. Here, Aboriginal people aged 45–54 years had the most higher qualifications, then people aged 25-34 years and 35-44 years.



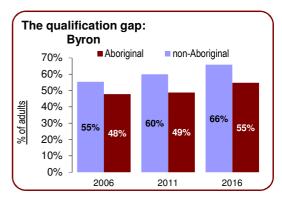
Higher Education Indicators

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, 55% of Byron Aboriginal adults aged 15+ had a post-school qualification, compared with 66% of non-Aboriginal adults. The qualification gap was -11%.
- The qualification gap had changed little since 2011, after having widened by 3% over the previous five years.
- The qualification gap between Aboriginal and non-Aboriginal adults in NSW was -14% and had narrowed by 1% since 2011. It widened by 1% over 2006 to 2011.

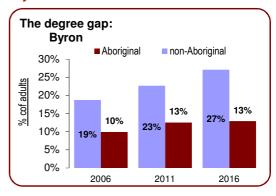


The degree gap

% 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, 13% of Byron Aboriginal adults aged 15+ had a degree or higher qualification, compared with 27% of non-Aboriginal adults. The degree education gap was -14%.
- The degree gap had widened by 4% since 2011, after having widened by 1% over the previous five years.
- The degree gap between Aboriginal and non-Aboriginal adults in NSW was -19% and had widened by 3% since 2011. It widened by 3% over 2006 to 2011.

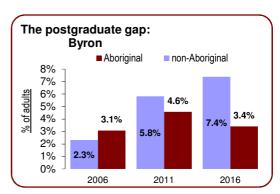


The postgraduate gap

% of adults 15+ with a postgraduate qualification

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

- In 2016, 3.4% of Byron Aboriginal adults aged 15+ had a post-graduate qualification, compared with 7.4% of non-Aboriginal adults. The postgraduate gap was -4.0%.
- The postgraduate gap had widened by 2.8% since 2011, after having reversed over the previous five years.
- The postgraduate gap between Aboriginal and non-Aboriginal adults in NSW was -6.2% and had widened by 1.3% since 2011. It widened by 2.1% over 2006 to 2011.



Disability levels

In 2016 in Byron, 40 Aboriginal residents had a long-term severe disability; 7.0% of the population. Among all Byron's residents, 4.4% 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. In 2016, they peaked among Aboriginal 65+ year olds (34%) and 55–64 year olds (13%).

Among younger Aboriginal residents, the disability rate was highest among 20–24 year olds at 8% and 15–19 year olds at 5%.

Because Aboriginal 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-Aboriginal communities. This can mask much higher rates in some age groups.

In this LGA, the overall Aboriginal disability rate was 1.6 times that in the overall population: 7.0% compared with 4.4%.

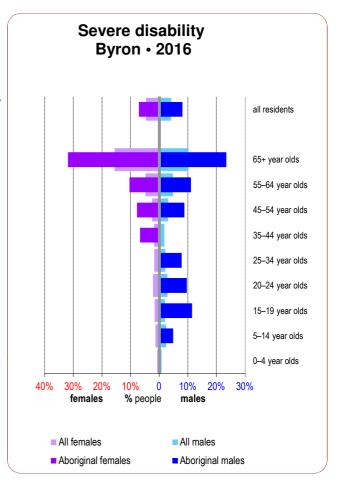
Among 15–19 year olds, the Aboriginal disability rate (5%) was 3 times the overall rate (1.5%);

Among 20–24 year olds, the Aboriginal disability rate (8%) was 3 times that of all residents (2.7%).

Aboriginal disability rates were higher for men than women: 8.2% to 7.1%. Among all residents, they were similar for men and women: 4.2% to 4.6%.

There were 1.8 females per male among 65+ year olds with a disability.

On the other hand, there were only females among 35–44 year olds with a disability. There were only males among those with a disability aged 5–14, 15–19, 20–24, 25–34.



From 2011 to 2016, the overall disability rate among Aboriginal residents of the LGA changed little from 7.4% to 7.0%.

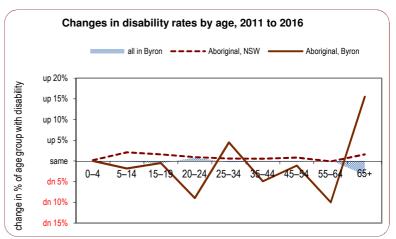
Among Aboriginal people in NSW, the disability rate rose from 6.2% to 7.6%.

Among all Byron residents, the disability rate changed little, and was 4.4% in 2016.

In the LGA, the greatest change in the Aboriginal disability rate was the decrease among those aged 55–64, from 22.7% in 2011 to 12.7% in 2016.

Disability rates also fell among 20–24 year olds and 35–44 year olds.

Disability rates rose most among those aged 65+, and 25–34 years.



Disability care given

In the 2016 Census, 68 Aboriginal adults in Byron, 17% of the adult population, reported that they gave assistance to a person with a severe or profound disability. There were at that time 40 Aboriginal residents who reported a severe or profound disability.

- Across the age groups, the proportion of Aboriginal people caring for a person with a disability ranged from 26% of 35–44 year olds and 21% of 45–54 year olds to 5% of 15–19 year olds.
- Carers are more often women than men. In this Aboriginal community, there were 2.4 females per male among carers.

Female carers were most common among 45–54 year olds with 3.7 females per male caring, and among 55–64 year olds, with 2.7 females per male caring.

Male carers were most common among carers aged 65+ with 1.3 males per female caring.

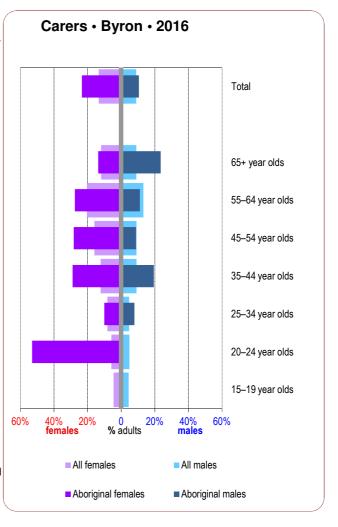
Here is the transfer of the tr

Among 20–24 year olds, the proportion of Aboriginal carers was 3.9 times the average.

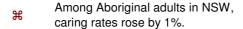
Among 35–44 year olds, the proportion of Aboriginal carers was 2.4 times the average.

In NSW, 15% of Aboriginal adults were caring for a person with a disability.

Relative to the NSW Aboriginal community, there were 11% more carers among Aboriginal people aged 20–24 here. There were 5% fewer carers here among those aged 65+.



From 2011 to 2016, overall caring rates among Aboriginal adults in the LGA changed only slightly from 15% to 17%.

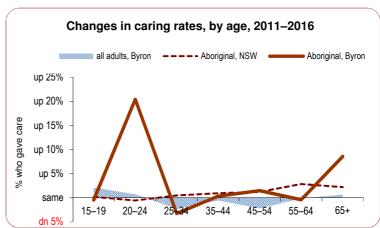


Among all Byron's adults, caring rates changed little.

In the LGA, Aboriginal caring rates increased most among 20–24 year olds, from none in 2011 to 20% in 2016

Caring rates also rose 9% among 65+ year olds..

Caring rates fell most among 25–34 year olds, down by 3%.



Disability Indicators

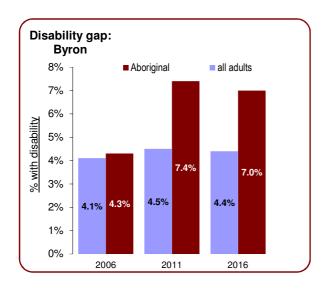
The disability gap

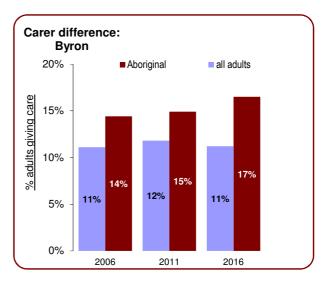
% of people with a severe, long-term disability

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

- In 2016, 7.0% of Byron's Aboriginal residents had a severe, long-term disability, compared with 4.4% for all residents. The disability gap was +2.6%. The Aboriginal disability rate was 1.6 times the overall rate.
- The disability gap in Byron had closed by 0.3% since 2011, after having widened by 2.7% over the previous five years.
- The disability gap in NSW was +2.2% and had widened by 0.9% 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

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

- In 2016, 17% of Byron's Aboriginal adults (aged 15+) provided assistance to a person with a severe disability, compared with 11% of all adults. The carer difference was +5%.
- The carer difference in Byron had widened by 2% since 2011, after having changed little over the previous five years.
- The carer difference in NSW was +3% in 2016. This had widened by 0.7% since 2011.

Community Portrait: Byron LGA