# National Indigenous Reform Agreement: PI 15a-Proportion of Indigenous 20–64 year olds with or working towards a post-school qualification in Certificate level III or above (Census data), 2018



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# National Indigenous Reform Agreement: PI 15a-Proportion of Indigenous 20–64 year olds with or working towards a post-school qualification in Certificate level III or above (Census data), 2018

### Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: PI 15a-Proportion of Indigenous 20-64 year olds with or working towards a post-

school qualification in Certificate level III or above (Census data), 2018

**METEOR** identifier: 668659

Indigenous, Superseded 31/07/2018 Registration status:

**Description:** Proportion of people aged 20-64 with, or working towards, post-school

qualifications in Australian Qualifications Framework (AQF) Certificate level III or

above, by Indigenous status.

Rationale: Post-secondary education leads to better employment prospects and, for

Indigenous people, will help to achieve the 'Closing the Gap' target to halve the gap

in employment outcomes within a decade.

Indicator set: National Indigenous Reform Agreement (2018)

Indigenous, Superseded 31/07/2018

Outcome area: The Indigenous workforce age population has the depth and breadth of skills and

capabilities required for the 21st century labour market

Indigenous, Standard 21/07/2010

Data quality statement: National Indigenous Reform Agreement: PI 15a-Proportion of Indigenous 20-64

year olds with or working towards a post-school qualification in Certificate level III or

above, (Census data) 2018; Quality Statement Indigenous, Superseded 07/02/2019

## Collection and usage attributes

Population group age

20 years

Population group age to: 64 years

Computation description: Presentation: Number and percentage (per 100 persons).

95% confidence intervals and relative standard errors are calculated for

proportions.

Computation: 100 x (Numerator ÷ Denominator).

**Numerator:** People aged 20-64 who have attained a post-school qualification at the AQF

Certificate level III or above, or are currently studying a non-school qualification at

any level.

#### Numerator data elements:

Data Element / Data Set-

Data Element

Level of study completed

**Data Source** 

Census of Population and Housing

Guide for use

Data source type: Census

#### Data Element / Data Set-

Data Element

Person—age

**Data Source** 

Census of Population and Housing

Guide for use

Data source type: Census

#### Data Element / Data Set-

**Data Element** 

Person—level of highest educational attainment

**Data Source** 

Census of Population and Housing

Guide for use

Data source type: Census

### Data Element / Data Set-

Data Element

Person—student/employment training indicator

**Data Source** 

Census of Population and Housing

Guide for use

Data source type: Census

**Denominator:** 

Census counts of persons (Indigenous and non-Indigenous) aged 20-64.

## Denominator data elements:

-Data Element / Data Set-

**Data Element** 

Person-age

**Data Source** 

Census of Population and Housing

Guide for use

Data source type: Census

#### Disaggregation:

National and state/territory by Indigenous status by remoteness area, by:

- completed study/currently studying
- level of study (completed study only).

# Disaggregation data elements:

#### Data Element / Data Set-

Data Element

Level of completed study

**Data Source** 

Census of Population and Housing

Guide for use

Data source type: Census

#### Data Element / Data Set

Data Element

Person—area of usual residence, statistical area level 1 (SA1) (ASGS 2016)

**Data Source** 

Census of Population and Housing

Guide for use

Data source type: Census

#### Data Element / Data Set-

Data Element

Person—Indigenous status

Data Source

Census of Population and Housing

Guide for use

Data source type: Census

#### Comments:

Data from the 2016 Census will be available for the 2018 National Indigenous Reform Agreement (NIRA) report (2016–17 reporting cycle), except by remoteness area

The 2011 Census data were provided for the 2013 NIRA report but were not available disaggregated by remoteness. The 2011 Census data were resupplied for 2014 reporting disaggregated by remoteness.

The baseline report reported data from the 2006 Census as the main data collection.

For people 'with' a non-school qualification:

- People whose level of education was inadequately described are excluded from the calculation (numerator and denominator).
- The Census measure excludes people whose level of highest non-school qualification or attendance status is not stated or inadequately described if they fail to meet the indicator criteria for either variable.
- People whose level of non-school qualification is determined to be certificate
  level but is not able to be further defined (that is, coded as Certificate nfd) are
  assumed to have attained a qualification below Certificate level III and are
  therefore excluded from the numerator for this indicator.

For people 'working towards' a non-school qualification:

 Level of qualification is not available for people 'working towards' post-school qualifications. Therefore, people who are currently studying a non-school qualification at any level are included in the calculations for this indicator.

The denominator excludes people whose level of non-school qualification or attendance status was not stated.

At this stage, the Australian Bureau of Statistics (ABS) advises that information is only available on qualification levels for those who have completed studies (not those who are currently studying). Therefore, the ABS recommended restricting the definition for baseline reporting accordingly to those who have completed Certificate Level III or above, and those currently studying a non-school qualification.

Baseline year for the Council of Australian Governments' NIRA target (Halve the gap in employment outcomes between Indigenous and non-Indigenous Australians within a decade) is 2008; baseline year for this measure is 2006.

The term 'Aboriginal and Torres Strait Islander people' is preferred when referring to the separate Indigenous peoples of Australia. However, the term 'Indigenous' is used interchangeably with 'Aboriginal and Torres Strait Islander' in this indicator set to assist readability.

## Representational attributes

Representation class: Percentage

Data type: Real
Unit of measure: Person

Format: NN.N

## Indicator conceptual framework

Framework and dimensions:

Socioeconomic Factors

#### Data source attributes

Data sources: **Data Source** 

Census of Population and Housing

Frequency

Every 5 years

### **Accountability attributes**

Organisation responsible for providing data:

Australian Bureau of Statistics

collection required:

Further data development / Data are required on the level of qualification for those currently studying (working towards a qualification).

> The ABS has collected level and field of current study in the 2012–13 Australian Aboriginal and Torres Strait Islander Health Survey and the 2014–15 National Aboriginal and Torres Strait Islander Social Survey. These data are also available in the annual ABS Survey of Education and Work.

#### Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Steward: National Indigenous Reform Agreement Performance Information Management

Group

#### Relational attributes

Related metadata references:

Supersedes National Indigenous Reform Agreement: PI 15a—Proportion of Indigenous 20-64 year olds with or working towards a post-school qualification in Certificate level III or above, (Census data) 2017

Indigenous, Superseded 06/06/2017

Has been superseded by National Indigenous Reform Agreement: PI 15a-Proportion of Indigenous 20–64 year olds with or working towards a post-school qualification in Certificate level III or above (Census data), 2019

Indigenous, Superseded 23/08/2019

See also National Indigenous Reform Agreement: PI 15b-Proportion of Indigenous 20-64 year olds with or working towards a post-school qualification in Certificate level III or above (survey data), 2018

Indigenous, Superseded 31/07/2018