

# National Indigenous Reform Agreement: PI 14b-Level of workforce participation (survey data), 2013

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# National Indigenous Reform Agreement: PI 14b- Level of workforce participation (survey data), 2013

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Indicator
<b>Short name:</b>	PI 14b-Level of workforce participation (survey data), 2013
<b>METEOR identifier:</b>	484372
<b>Registration status:</b>	<a href="#">Indigenous</a> , Superseded 13/12/2013
<b>Description:</b>	There are three measures for this indicator:  a) Employment to population ratio.  b) Unemployment rate.  c) Labour force participation rate.
<b>Rationale:</b>	Participation in employment has important consequences for living standards, social and emotional wellbeing and participation in the community. This is a key measure of the target to halve the gap in employment outcomes between Indigenous and non-Indigenous Australians within a decade.
<b>Indicator set:</b>	<a href="#">National Indigenous Reform Agreement (2013)</a> <a href="#">Indigenous</a> , Superseded 13/12/2013
<b>Outcome area:</b>	<a href="#">Indigenous people of working age participate effectively in all sectors and at all levels of the labour market</a> <a href="#">Indigenous</a> , Standard 21/07/2010

## Collection and usage attributes

<b>Population group age from:</b>	15 years
<b>Population group age to:</b>	64 years
<b>Computation description:</b>	Presentation: Number and percentage (per 100 persons).  Relative standard errors and 95% confidence intervals are calculated for proportions.  Rate ratios and rate differences are calculated for Indigenous:non-Indigenous.
<b>Computation:</b>	Rate: $100 \times (\text{Numerator} \div \text{Denominator})$ .  Rate ratio: Indigenous rate divided by non-Indigenous rate.  Rate difference: Indigenous minus non-Indigenous rate.
<b>Numerator:</b>	For a):  Number of people aged 15–64 years employed.  For b):  Number of people unemployed aged 15–64 years.  For c):  Number of people aged 15–64 years in the labour force.

**Numerator data elements:**

**Data Element / Data Set**

[Person—labour force status, code N](#)

**Data Source**

[ABS 2008 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

**Guide for use**

Data source type: Survey

Main Indigenous numerator data source.

**Data Element / Data Set**

[Person—labour force status, code N](#)

**Data Source**

[ABS Survey of Education and Work \(SEW\)](#)

**Guide for use**

Data source type: Survey averaged across 2008-09 to match NATSISS enumeration period.

Main non-Indigenous numerator data source.

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[ABS 2008 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

**Guide for use**

Data source type: Survey

Main Indigenous numerator data source.

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[ABS Survey of Education and Work \(SEW\)](#)

**Guide for use**

Data source type: Survey averaged across 2008-09 to match NATSISS enumeration period.

Main non-Indigenous numerator data source.

**Denominator:**

For a) and c) Total population of people aged 15–64 years

For b) Total number of people in the labour force aged 15–64 years

**Denominator data elements:**

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[ABS 2008 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

**Guide for use**

Data source type: Survey

Main Indigenous denominator data source

**Data Element / Data Set**

[Person—age, total years N\[NN\]](#)

**Data Source**

[ABS Survey of Education and Work \(SEW\)](#)

**Guide for use**

Data source type: Survey averaged across 2008-09 to match NATSISS enumeration period.

Main non-Indigenous denominator data source.

**Disaggregation:**

Disaggregation: National and state/territory by remoteness area by Indigenous status.

**Disaggregation data elements:**

**Data Element / Data Set**

[Person—Indigenous status, code N](#)

**Data Source**

[ABS 2008 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

**Guide for use**

Data source type: Survey

**Data Element / Data Set**

[Person—Indigenous status, code N](#)

**Data Source**

[ABS Survey of Education and Work \(SEW\)](#)

**Guide for use**

Data source type: Survey averaged across 2008-09 to match NATSISS enumeration period.

**Data Element / Data Set**

[Person—area of usual residence, geographical location code \(ASGC 2006\) NNNNN](#)

**Data Source**

[ABS 2008 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

**Guide for use**

Data source type: Survey

**Data Element / Data Set**

[Person—area of usual residence, geographical location code \(ASGC 2009\) NNNNN](#)

**Data Source**

[ABS Survey of Education and Work \(SEW\)](#)

**Guide for use**

Data source type: Survey averaged across 2008–09 to match NATSISS enumeration period.

**Comments:**

The most recent data for 2013 reporting is the ABS 2011 Census.

No new survey data are available for 2013 reporting.

Data sources for this indicator are:

- NATSISS (Indigenous); NATSIHS (Indigenous); and SEW (non-Indigenous).
- SEW data (non-Indigenous) averaged across 2008–09 to match 2008 NATSISS enumeration period.

The baseline report reported data from the 2008 NATSISS (Indigenous) and 2008 SEW (non-Indigenous) as the main data collection. The next available data source will be the 2011-13 Australian Health Survey (2012-13 AATSIHS for the Indigenous population).

Prior to 2010, the Survey of Work and Education (SEW) did not include people living in very remote areas. From 2010 onwards, the SEW does not include people living in Indigenous communities in very remote areas. Whilst a reduced scope, this may still affect the comparability of results.

The size of the standard errors mean that SEW data may not be adequate for measuring change over time.

Baseline year for NIRA target (Halve the gap in employment outcomes within a decade) is 2008; baseline year for this indicator is 2008; target year is 2018.

## Representational attributes

**Representation class:** Percentage

**Data type:** Real

**Unit of measure:** Person

**Format:** N[N].N

## Indicator conceptual framework

**Framework and dimensions:** [Socioeconomic Factors](#)

## Data source attributes

**Data sources:**

**Data Source**

[ABS 2008 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

**Frequency**

Every 6 years.

**Data custodian**

Australian Bureau of Statistics

**Data Source**

[ABS Survey of Education and Work \(SEW\)](#)

**Frequency**

Annual

**Data custodian**

Australian Bureau of Statistics

## Accountability attributes

**Organisation responsible for providing data:** Australian Bureau of Statistics (ABS).

**Further data development / collection required:** Specification: Long-term.

## Source and reference attributes

**Steward:** [National Indigenous Reform Agreement Performance Information Management Group](#)

## Relational attributes

**Related metadata references:**

- Supersedes [National Indigenous Reform Agreement: PI 21b-Employment to population ratio, for the working age population \(15-64 years\) \(Survey Data\), 2012 Indigenous](#), Superseded 13/06/2013
- Supersedes [National Indigenous Reform Agreement: PI 22b-Unemployment rate \(Survey Data\), 2012 Indigenous](#), Superseded 13/06/2013
- Supersedes [National Indigenous Reform Agreement: PI 23b-Labour force participation rate \(Survey Data\), 2012 Indigenous](#), Superseded 13/06/2013
- Has been superseded by [National Indigenous Reform Agreement: PI 14b-Level of workforce participation \(survey data\), 2014 Indigenous](#), Superseded 24/11/2014
- See also [National Indigenous Reform Agreement: PI 14a-Level of workforce participation \(Census data\), 2013 Indigenous](#), Superseded 13/12/2013