

National Indigenous Reform Agreement: PI 03-Rates of current daily smokers, 2018

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National Indigenous Reform Agreement: PI 03-Rates of current daily smokers, 2018

Identifying and definitional attributes

| | |
|--------------------------------|--|
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | PI 03-Rates of current daily smokers, 2018 |
| METEOR identifier: | 668668 |
| Registration status: | Indigenous , Superseded 31/07/2018 |
| Description: | Rate of current daily smokers among Australians aged 18 and over, by Indigenous status. |
| Rationale: | Smoking is a major risk factor that contributes to ill health. Indigenous Australians are twice as likely as non-Indigenous Australians to smoke. Reducing the rate of smoking among Indigenous Australians will assist in closing the gap in life expectancy. |
| Indicator set: | National Indigenous Reform Agreement (2018) Indigenous , Superseded 31/07/2018 |
| Outcome area: | Indigenous people remain healthy and free of preventable disease Indigenous , Standard 21/07/2010 |
| Data quality statement: | National Indigenous Reform Agreement: PI 03-Rates of current daily smokers, 2018; Quality Statement Indigenous , Superseded 07/02/2019 |

Collection and usage attributes

| | |
|-----------------------------------|---|
| Population group age from: | 18 years |
| Computation description: | <p>Crude rates are calculated for Indigenous Australians.</p> <p>Age-standardised rates are calculated for Indigenous and non-Indigenous Australians.</p> <p>95% confidence intervals (CIs) and relative standard errors are calculated for crude and age-standardised rates.</p> <p>Rate ratios and rate differences are calculated for comparisons between Indigenous and non-Indigenous Australians (using age-standardised rates).</p> <p>Presentation: Number, percentage, rate per 100 persons, rate ratios, rate differences, relative standard errors and 95% CIs.</p> |
| Computation: | <p>Crude rate: $100 \times (\text{Numerator} \div \text{Denominator})$.</p> <p>Age-standardised rate: calculated using the direct method, with the Australian standard population as at 30 June 2001 as the standard. Ten-year age groups are used from 25 up to 55 years and over to be consistent with estimates published by the Australian Bureau of Statistics (ABS). For this indicator, the age groups used are: 18–24; 25–34; 35–44; 45–54; 55 and over.</p> <p>Rate ratio: Indigenous age-standardised rate divided by non-Indigenous age-standardised rate.</p> <p>Rate difference: Indigenous age-standardised rate minus non-Indigenous age-standardised rate.</p> |
| Numerator: | People aged 18 and over who smoke tobacco every day. |

Numerator data elements:

Data Element / Data Set

Person—date of birth

Data Source

[ABS 2014-15 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

Guide for use

Data source type: Survey.

Data Element / Data Set

Person—tobacco smoking status

Data Source

[ABS 2014-15 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

Guide for use

Data source type: Survey.

Denominator:

Total populations (Indigenous and non-Indigenous) aged 18 and over.

Denominator data elements:

Data Element / Data Set

Person—date of birth

Data Source

[ABS 2014-15 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

Guide for use

Data source type: Survey.

Disaggregation:

National, state/territory, remoteness area: for Indigenous Australians (crude rates).

National, state/territory, remoteness area: by Indigenous status (age-standardised rates).

Disaggregation data elements:

Data Element / Data Set

Person—area of usual residence, statistical area level 1 (SA1) (ASGS 2011)

Data Source

[ABS 2014-15 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey.

Data Element / Data Set

Person—Indigenous status

Data Source

[ABS 2014-15 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey.

Data Element / Data Set

Person—area of usual residence, statistical area level 1 (SA1) (ASGS 2011)

Data Source

[ABS 2014-15 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

Guide for use

Data source type: Survey.

Comments:

There are no new data available for this cycle of reporting. Most recent data available are from the ABS 2014–15 National Aboriginal and Torres Strait Islander Social Survey (NATSISS) and the ABS 2014–15 National Health Survey (NHS).

While the NHS was a national survey, the sample size for the Indigenous population was too small to allow for reliable estimates for the Indigenous population. Thus, for Indigenous and non-Indigenous comparisons, data for the non-Indigenous population are obtained from the NHS (2014–15) while data for the Indigenous population are obtained from the NATSISS (2014–15). The non-Indigenous data are obtained by subtracting information pertaining to the Indigenous population from the NHS.

The baseline report presented data from the 2008 NATSISS (Indigenous) and 2007–08 NHS (non-Indigenous). The 2014 report presented data from the National Aboriginal and Torres Strait Islander Health Survey (NATSIHS) component of the 2012–13 Australian Aboriginal and Torres Strait Islander Health Survey (AATSIHS). For the 2015 report, data were presented from the core component of the 2012–13 AATSIHS which includes the NATSIHS component and the National Aboriginal and Torres Strait Islander Health Measures Survey (NATSINPAS) component.

At this stage, data are available for persons aged 15 and over only. Data from the NATSISS are available for very remote areas. The NHS does not cover very remote areas. Baseline year for the Council of Australian Governments' National Indigenous Reform Agreement target (Close the life expectancy gap within a generation) is 2006 using the 3-year average 2005–2007; baseline year for this indicator is 2008; target year is 2031.

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: | Health Behaviours |
|----------------------------------|-----------------------------------|

Data source attributes

Data sources:**Data Source**

[ABS 2014-15 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

Frequency

Every 6 years

Data custodian

Australian Bureau of Statistics

Data Source

[ABS 2014-15 National Health Survey \(NHS\)](#)

Frequency

Every 3 years

Data custodian

Australian Bureau of Statistics

Accountability attributes

Reporting requirements: National Indigenous Reform Agreement

Organisation responsible for providing data: Australian Bureau of Statistics

Further data development / collection required: Mechanisms for reporting annually in between surveys could be explored.

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 03—Rates of current daily smokers, 2017](#)

[Indigenous](#), Superseded 06/06/2017

Has been superseded by [National Indigenous Reform Agreement: PI 03-Rates of current daily smokers, 2019](#)

[Indigenous](#), Superseded 17/11/2019

See also [National Healthcare Agreement: PB e—Better health: by 2018, reduce the national smoking rate to 10 per cent of the population and halve the Indigenous smoking rate over the 2009 baseline, 2017](#)

[Health!](#), Superseded 30/01/2018

See also [National Healthcare Agreement: PI 04—Rates of current daily smokers, 2017](#)

[Health!](#), Superseded 30/01/2018