National Indigenous Reform Agreement: PI 03-Rates of current daily smokers, 2014

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National Indigenous Reform Agreement: PI 03-Rates of current daily smokers, 2014

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PI 03-Rates of current daily smokers, 2014
METEOR identifier:	525831
Registration status:	Indigenous, Superseded 24/11/2014
Description:	Proportion of adults who are current daily smokers, 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Indicator set:	National Indigenous Reform Agreement (2014) Indigenous, Superseded 24/11/2014
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Data quality statement:	National Indigenous Reform Agreement: PI 03-Rates of current daily smokers, 2014 QS Indigenous, Superseded 17/02/2016

Collection and usage attributes

Population group age from:	18 years
Computation description:	Crude rates are calculated for Indigenous Australians.
	Age-standardised rates are calculated for Indigenous and non-Indigenous Australians.
	95% confidence intervals and relative standard errors are calculated for crude and age-standardised rates.
	Rate ratios and rate differences are calculated for Indigenous:non-Indigenous (using age-standardised rates).
	Presentation: Per 100 persons (percentage).
Computation:	Crude rate: 100 x (Numerator ÷ Denominator).
	Age-standardised rate: calculated using the direct method with the 2001 Australian population as at 30 June as the standard. Ten year age groups are used up to 55 years and over to be consistent with estimates published by the ABS. For this indicator, the age groups used are: 18-24 years; 25-34 years; 35-44 years; 45-54 years; 55 years and over.
	Rate ratio: Indigenous age-standardised rate divided by non-Indigenous age- standardised rate.
Numerator:	Rate difference: Indigenous age-standardised rate minus non-Indigenous age- standardised rate. People aged 18 years and over who smoke tobacco every day.
Numerator data elements:	Data Element / Data Set
	Person—tobacco smoking status, code N Data Source
adata 525831	Page 2 of 9 Downloaded 03-Jul-2

ABS 2008 National Aboriginal and Torres Strait Islander Social Survey (NATSISS)

Guide for use

Data source type: Survey

-Data Element / Data Set-

Person-tobacco smoking status, code N

Data Source

ABS 2007-08 National Health Survey (NHS)

Guide for use

Data source type: Survey

-Data Element / Data Set-

Person-tobacco smoking status, code N

Data Source

ABS Australian Health Survey (AHS), 2011-13

Guide for use

Data source type: Survey

Core component used.

– Data Element / Data Set–

Person-tobacco smoking status, code N

Data Source

ABS Australian Aboriginal and Torres Strait Islander Health Survey (AATSIHS), 2012-13

Guide for use

Data source type: Survey

NATSIHS component of ABS 2012-13 AATSIHS used.

- Data Element / Data Set-

Person-date of birth, DDMMYYYY

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-date of birth, DDMMYYYY

Data Source

ABS 2007-08 National Health Survey (NHS)

Guide for use

Data source type: Survey

– Data Element / Data Set –

Person-date of birth, DDMMYYYY

Data Source

ABS Australian Health Survey (AHS), 2011-13

Guide for use

Data source type: Survey

Core component used.

Data Element / Data Set-

Person—date of birth, DDMMYYYY

Data Source

ABS Australian Aboriginal and Torres Strait Islander Health Survey (AATSIHS), 2012-13

Guide for use

Data source type: Survey

NATSIHS component of ABS 2012-13 AATSIHS used.

Denominator:

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

Denominator data elements:

-Data Element / Data Set-

Person-date of birth, DDMMYYYY

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-date of birth, DDMMYYYY

Data Source

ABS 2007-08 National Health Survey (NHS)

Guide for use

Data source type: Survey

Core component used.

-Data Element / Data Set-

Person-date of birth, DDMMYYYY

Data Source

ABS Australian Health Survey (AHS), 2011-13

Guide for use

Data source type: Survey

Core component used.

-Data Element / Data Set-

Person-date of birth, DDMMYYYY

Data Source

ABS Australian Aboriginal and Torres Strait Islander Health Survey (AATSIHS), 2012-13

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	Data Element / Data Set

Person—Indigenous status, code N

Data Source

ABS 2007-08 National Health Survey (NHS)

Guide for use

Data source type: Survey

-Data Element / Data Set-

Person-Indigenous status, code N

Data Source

ABS Australian Health Survey (AHS), 2011-13

Guide for use

Data source type: Survey

-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 2006) NNNNN

Data Source

ABS 2007-08 National Health Survey (NHS)

Guide for use

Data source type: Survey

-Data Element / Data Set-

Person—area of usual residence, statistical area level 2 (SA2) code (ASGS 2011) N(9)

Data Source

ABS Australian Health Survey (AHS), 2011-13

Guide for use

Data source type: Survey

Core component used.

-Data Element / Data Set-

Person—area of usual residence, statistical area level 2 (SA2) code (ASGS 2011) N(9)

Data Source

ABS Australian Aboriginal and Torres Strait Islander Health Survey (AATSIHS), 2012-13

Guide for use

Data source type: Survey

Comments:

Data for 2007-08 have been resupplied due to error in previous supply of non-Indigenous data, and to provide an additional disaggregation by remoteness for time series comparison.

Data sources for this indicator are:

- National Aboriginal and Torres Strait Islander Social Survey (NATSISS)
- Australian Health Survey (AHS, 2011-12) which is the overarching survey comprising:
 - National Health Survey (NHS)
 - National Nutrition and Physical activity Survey (NNPAS) and
 - National Health Measures Survey (NHMS)
- Australian Aboriginal and Torres Strait Islander Health survey (AATSIHS, 2012-13), which is the overarching survey for the Indigenous population, comprising
 - National Aboriginal and Torres Strait Islander Health Survey (NATSIHS),
 - National Aboriginal and Torres Strait Islander Nutrition and Physical Activity Survey (NATSINPAS) and
 - National Aboriginal and Torres Strait Islander Health Measures Survey (NATSIHMS).

While the AHS is a national survey and sampled the total population, including the Indigenous population, the sample size for the Indigenous population was too small to allow for reliable estimates for the Indigenous population. Thus, for Indigenous-non-Indigenous comparisons, data for the non-Indigenous population are obtained from the AHS (2011-12) while data for the Indigenous population are obtained from the AATSIHS (2012-13). The non-Indigenous data are obtained by subtracting information pertaining to the Indigenous population from the AHS.

The baseline report presented data from the 2008 NATSISS (Indigenous) and 2007-08 NHS (non-Indigenous). The next available data sources will be the NATSIHS component of the 2012-13 AATSIHS and the core component of the 2011-12 AHS.

At this stage, data are available for persons aged 15 years and over only (broader upper age range is available from the AHS). Data from the AATSIHS are available for remote and very remote areas. The AHS does not cover very remote areas. Baseline year for NIRA target (Close the life expectancy gap within a generation) is 2006; baseline year for this indicator is 2008; target year is 2031.

Representational attributes

Representation class:	Percentage	
Data type:	Real	
Unit of measure:	Person	
Format:	NN.N	
Indicator conceptual framework		

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 2007-08 National Health Survey (NHS)
	Frequency
	Every 3 years
	Data custodian
	Australian Bureau of Statistics
	Data Source
	ABS Australian Health Survey (AHS), 2011-13
	Frequency
	Every 3 years
	Data custodian
	Australian Bureau of Statistics
	Data Source
	ABS Australian Aboriginal and Torres Strait Islander Health Survey (AATSIHS), 2012-13
	Frequency
	Every 6 years
	Data custodian
	Australian Bureau of Statistics
Accountability attribut	ies
Reporting requirements:	National Indigenous Reform Agreement
Organisation responsible for providing data:	Australian Bureau of Statistics (ABS).
Further data development /	Specification: Long-term.

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

Mechanisms for reporting annually in between surveys could be explored.

Source and reference attributes

Steward:

National Indigenous Reform Agreement Performance Information Management Group

Relational attributes

Related metadata references:	Supersedes <u>National Indigenous Reform Agreement: PI 03-Rates of current daily</u> <u>smokers, 2013</u> <u>Indigenous</u> , Superseded 13/12/2013
	Has been superseded by <u>National Indigenous Reform Agreement: PI03-Rates of</u> <u>current daily smokers, 2015</u> <u>Indigenous</u> , Superseded 18/11/2015
	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, 2013 Health!, Superseded 30/04/2014
	See also National Healthcare Agreement: PI 04-Rates of current daily smokers.

2013 Health!, Superseded 30/04/2014