

National Indigenous Reform Agreement: PI 04-Levels of risky alcohol consumption, 2013

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PI 04-Levels of risky alcohol consumption, 2013
METEOR identifier:	482978
Registration status:	<ul style="list-style-type: none">• Indigenous, Superseded 13/12/2013
Description:	Proportion of Australians who consume alcohol at risky/high risk levels, by Indigenous status.
Rationale:	Excessive alcohol consumption is a major risk factor that contributes to ill health. Of those who drink, Indigenous Australians are more likely to consume alcohol at risky/high risk levels. Reducing the rate at which Indigenous Australians to drink at hazardous levels will assist in closing the gap in life expectancy.
Indicator set:	National Indigenous Reform Agreement (2013) Indigenous , Superseded 13/12/2013
Outcome area:	Indigenous people remain healthy and free of preventable disease Indigenous , Standard 21/07/2010

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 and relative standard errors are calculated for crude and age-standardised rates.</p> <p>Rate ratios and rate differences are calculated for Indigenous:non-Indigenous.</p> <p>Presentation: Per 100 persons (percentage).</p>

Computation:

Crude rate: $100 \times (\text{Numerator} \div \text{Denominator})$.

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 from 0-4 years to 55 years and over to be consistent with estimates published by the ABS.

Rate ratio: Indigenous age-standardised rate divided by non-Indigenous age-standardised rate.

Rate difference: Indigenous age-standardised rate minus non-Indigenous age-standardised rate.

Numerator:

People aged 18 years or over assessed as having risky or high-risk alcohol consumption.

Numerator data elements:**Data Element / Data Set**

[Person—alcohol consumption frequency \(self-reported\), code NN](#)

Data Source

[ABS 2004-05 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—alcohol consumption frequency \(self-reported\), code NN](#)

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—alcohol consumption amount \(self-reported\), total standard drinks NN](#)

Data Source

[ABS 2004-05 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—alcohol consumption amount \(self-reported\), total standard drinks NN](#)

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2004-05 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey

Denominator:

Total population of people aged 18 years or over

Denominator data elements:

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2004-05 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey

Disaggregation:

National and state/territory, by alcohol risk level for Indigenous Australians (crude rates).

National and state/territory, by alcohol risk level, by Indigenous status (age-standardised rates).

Disaggregation data elements:

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[ABS 2004-05 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

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 2004-05 National Health Survey \(NHS\)](#)

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 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey

Comments: NO NEW DATA FOR 2013 REPORTING.

Most recent data available: 2004-05 NATSIHS (Indigenous); 2004-05 NHS (non-Indigenous). The next available data source will be the 2011-13 Australian Health Survey (sourcing the 2012-13 AATSIHS and 2011-12 NHS).

Risky and high/risk alcohol consumption based on estimated average daily consumption.

This indicator meets two COAG specific outcome areas: Indigenous people remain healthy and free of preventable disease *and* Alcohol and other drug abuse among Indigenous people is overcome.

At this stage, data are available for persons aged 15 years and over only. Data from the NATSIHS are available for remote and very remote areas. The NHS 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 2004-05; target year is 2031. Projections from the 2011 Census will be available in March 2014, at which point rates will need to be defined back to baseline.

Risky or high risk alcohol consumption is measured by the concept of 'Lifetime risk of alcohol harm' which is defined according to the 2009 National Health and Medical Research Council guidelines: for males and females, no more than two standard drinks on any day. This has been operationalised as: for both males and females, an average of more than 2 standard drinks per day in the last week.

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Person

Format: N[N].N

Indicator conceptual framework

Framework and dimensions: [Health Behaviours](#)

Data source attributes

Data sources: **Data Source**

[ABS 2004-05 National Health Survey \(NHS\)](#)

Frequency

Every 3 years

Data custodian

Australian Bureau of Statistics

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Frequency

Every 6 years

Data custodian

Australian Bureau of Statistics

Accountability attributes

Reporting requirements: National Indigenous Reform Agreement.

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 05-Average daily alcohol consumption and associated risk levels; rates of alcohol consumption at long-term risky to high risk levels, 2012](#)

- [Indigenous](#), Superseded 13/06/2013

Has been superseded by [National Indigenous Reform Agreement: PI 04-Levels of risky alcohol consumption, 2014](#)

- [Indigenous](#), Superseded 24/11/2014

See also [National Healthcare Agreement: PI 07-Proportion of adults at risk of long-term harm from alcohol, 2012](#)

- [Health](#), Superseded 25/06/2013

© Australian Institute of Health and Welfare 2015–2022

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 3.0 (CC BY 3.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build upon this work. However, you must attribute the AIHW as the copyright holder of the work in compliance with our attribution policy available at www.aihw.gov.au/copyright. The full terms and conditions of this licence are available at <http://creativecommons.org/licenses/by3.0/au/>.

Enquiries relating to copyright should be addressed to the Head of the Communications, Media and Marketing Unit, Australian Institute of Health and Welfare, GPO Box 570, Canberra ACT 2601.