# National Indigenous Reform Agreement: PI 04-Levels of risky alcohol consumption, 2014

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# National Indigenous Reform Agreement: PI 04-Levels of risky alcohol consumption, 2014

# Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

**Short name:** PI 04-Levels of risky alcohol consumption, 2014

METEOR identifier: 525837

Registration status: Indigenous, Superseded 24/11/2014

**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 drink at

hazardous levels 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Indigenous, Superseded 24/11/2014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 04-Levels of risky alcohol consumption,

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Indigenous, Superseded 17/02/2016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.

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

standardised rate.

**Numerator:** People aged 18 years or over assessed as having engaged in 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—age, total years N[NN]

**Data Source** 

ABS Australian Health Survey (AHS), 2011-13

Guide for use

Data source type: Survey

#### -Data Element / Data Set-

Person—age, total years N[NN]

**Data Source** 

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

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 frequency (self-reported), code NN

Data Source

ABS Australian Health Survey (AHS), 2011-13

Guide for use

Data source type: Survey

### Data Element / Data Set

Person—alcohol consumption frequency (self-reported), code NN

**Data Source** 

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

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—alcohol consumption amount (self-reported), total standard drinks NN

**Data Source** 

ABS Australian Health Survey (AHS), 2011-13

Guide for use

Data source type: Survey

### Data Element / Data Set-

Person—alcohol consumption amount (self-reported), total standard drinks NN

**Data Source** 

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

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

**Denominator:** 

Total populations (indigetions and non-Indigenous) 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

### Data Element / Data Set-

Person—age, total years N[NN]

**Data Source** 

ABS Australian Health Survey (AHS), 2011-13

Guide for use

Data source type: Survey

#### Data Element / Data Set-

Person—age, total years N[NN]

**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: by alcohol risk level for Indigenous Australians (crude rates).

National, state/territory, remoteness: 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—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—Indigenous status, code N

**Data Source** 

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

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 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

### 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

### 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 disaggregated by Indigenous status to be re-supplied for 2004-05 based on 2009 guidelines to provide comparable time series data. Resupplied 2004-05 will also enable comparable disaggregation by remoteness over time.

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 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 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 are based on the 2009 National Health and Medical Research Council guidelines. According to these guidelines, the consumption of 2 or more standard drinks on any day increases the lifetime risk of harm for both men and women. This has been operationalised as: for both males and females, an average of more than 2 standard drinks per day in the last week.

Data for risky/high risk alcohol consumption based on the 2009 NHMRC Guidelines are not comparable with data based on the 2001 NHMRC Guidelines.

# Representational attributes

Representation class: Percentage

Data type:RealUnit of measure:PersonFormat: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

### **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 attributes**

Reporting requirements: National Indigenous Reform Agreement.

Organisation responsible for providing data:

Australian Bureau of Statistics (ABS).

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

## Source and reference attributes

Steward: National Indigenous Reform Agreement Performance Information Management

Group

## Relational attributes

Related metadata references:

Supersedes National Indigenous Reform Agreement: PI 04-Levels of risky alcohol

consumption, 2013

Indigenous, Superseded 13/12/2013

Has been superseded by National Indigenous Reform Agreement: PI 04-Levels of

risky alcohol consumption, 2015

Indigenous, Superseded 18/11/2015

See also National Healthcare Agreement: PI 05-Levels of risky alcohol

consumption, 2013

Health, Superseded 30/04/2014