# National Indigenous Reform Agreement: Pl 06-1 evels

of obesity - Body Mass Index, 2012
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# National Indigenous Reform Agreement: PI 06-Levels of obesity - Body Mass Index, 2012

# Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

**Short name:** PI 06-Levels of obesity - Body Mass Index, 2012

METEOR identifier: 438587

**Registration status:** <u>Indigenous,</u> Superseded 13/06/2013

**Description:** Prevalence of obesity among Australians, by Indigenous status.

Rationale: High body mass accounted for 7.5% of burden of disease in 2003. Obesity is

closely associated with risk factors for the main causes of morbidity and mortality

among Aboriginal and Torres Strait Islander peoples.

Indicator set: National Indigenous Reform Agreement (2012)

Indigenous, Superseded 13/06/2013

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:** 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.

Presentation:

Number, rate per 100 persons (percentage), rate ratio, rate difference, confidence

intervals, and relative standard error.

**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 from 0-4 to 55 years and over to be consistent with published estimates 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 with a Body Mass Index (BMI) greater than 30

(obese)

#### Numerator data elements:

Data Element / Data Set

Adult—body mass index (measured), ratio NN[N].N[N]

**Data Source** 

ABS 2004-05 National Health Survey (NHS)

Guide for use

Data source type: Survey

#### -Data Element / Data Set-

Adult—body mass index (measured), ratio NN[N].N[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—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, for Indigenous Australians (crude rates).

National and state/territory, 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 2012 REPORTING.

Most recent data available: 2004-05 NATSIHS (Indigenous); 2004-05 NHS (non-Indigenous).

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.

## Representational attributes

Representation class: Percentage

Data type: Real Unit of measure: Person Format: NN.N

## Indicator conceptual framework

Framework and

Person-related Factors

dimensions:

### **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 / Specification: Long-term.

collection required:

#### Source and reference attributes

Steward: National Indigenous Reform Agreement Performance Information Management

## Relational attributes

# Related metadata references:

Supersedes National Indigenous Reform Agreement: PI 06-Levels of obesity - Body Mass Index, 2011

Indigenous, Superseded 01/07/2012

Has been superseded by National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2013 Indigenous, Superseded 13/12/2013

See also National Healthcare Agreement: PB 03-By 2017, increase by five percentage points the proportion of Australian adults and children at a healthy body weight, over the 2009 baseline (Baseline specification), 2012

Health!, Superseded 25/06/2013

See also <u>National Healthcare Agreement: PI 05-Proportion of persons obese, 2012</u>

Health!, Superseded 25/06/2013