# National Indigenous Reform Agreement: P06-Levels of obesity - Body Mass Index, 2010

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# National Indigenous Reform Agreement: P06-Levels of obesity - Body Mass Index, 2010

# Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

**Short name:** Levels of obesity - Body Mass Index, 2010

METEOR identifier: 396448

Registration status: Community Services (retired), Superseded 04/04/2011

**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 (2010)

Community Services (retired), Superseded 04/04/2011

Outcome area: Indigenous people remain healthy and free of preventable disease

Indigenous, Standard 21/07/2010

Data quality statement: National Indigenous Reform Agreement: P06-Levels of obesity - Body Mass Index,

2010 QS

Community Services (retired), Superseded 04/04/2011

## Collection and usage attributes

Population group age

from:

18 years

**Computation description:** Presentation: Number and percentage (crude and age standardised), rate ratios

and rate difference including confidence intervals and relative standard errors for

percentages.

**Computation:** 100 x (Numerator ÷ Denominator)

**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 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:** Disaggregation: National and state/territory by Indigenous status

Most recent data available for 2010 CRC baseline report: 2004-05 NATSIHS /

NHS

## Representational attributes

Representation class: Percentage

Data type: Real
Unit of measure: Person

Format: NN.N

# Indicator conceptual framework

Framework and dimensions:

Person-related Factors

#### **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**

Organisation responsible for providing data:

In the provision of data and quality statement the Australian Bureau of Statistics (ABS) will have regard the data quality assessments in the Aboriginal and Torres Strait Islander Health Performance Framework (HPF) that are relevant to this indicator.

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

There is a need for a national measure of height and weight for children and analysis of appropriate BMI cut-offs. Data is required on the body mass index of Indigenous children. Increased frequency of surveys with measured BMI data for Indigenous adults is needed.

## Relational attributes

Related metadata references:

Has been superseded by National Indigenous Reform Agreement: PI 06-Levels of obesity - Body Mass Index, 2011

Indigenous, Superseded 01/07/2012

See also National Healthcare Agreement: P05-Proportion of persons obese, 2010 Health!, Superseded 08/06/2011