National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2014

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National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2014

Identifying and definitional attributes

Metadata item type:	Indicator	
Indicator type:	Indicator	
Short name:	PI 05-Prevalence of overweight and obesity, 2014	
METEOR identifier:	525842	
Registration status:	Indigenous, Superseded 24/11/2014	
Description:	Prevalence of overweight and obesity among Australians, by Indigenous status.	
Rationale:	High body mass accounted for 11% 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Indicator set:	National Indigenous Reform Agreement (2014) Indigenous, Superseded 24/11/2014	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statement:	National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2014 QS Indigenous, Superseded 17/02/2016	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:	
	Number, rate per 100 persons (percentage), rate ratio, rate difference, confidence intervals, and relative standard error.	
	Body Mass Index categories to be reported: obese, overweight, normal, underweight.	
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 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 with a Body Mass Index (BMI) greater than 30.00 (obese).	
	People aged 18 years or over with a BMI of 25.00-29.99 (overweight).	
	People aged 18 years or over with a BMI of 18.50-24.99 (normal range).	
	People aged 18 years or over with a BMI less than 18.50 (underweight).	
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	
	Adult—body mass index (measured), ratio NN[N].N[N]	
	Data Source	
	ABS Australian Health Survey (AHS), 2011-13	
	Guide for use	
	Data source type: Survey	
	Data Element / Data Set	
	Adult—body mass index (measured), ratio NN[N].N[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—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

Denominator:

Total populations (Indigenous 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:

Obese, overweight, normal, underweight.

National and state/territory, remoteness, for Indigenous Australians (crude rates).

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

Disaggregation data elements:

Person—Indigenous status, code N

- Data Element / Data Set-

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:	ts: Most recent data available for 2014 report: NATSIHS component of the 2012-13 AATSIHS (Indigenous); The core component of the 2011-12 AHS (non-Indigenous). Data disaggregated by remoteness to be resupplied for 2004-05 to provide a comparable time series.	
	New data to be reported by BMI categories (obese, overweight, normal, underweight).	
At this stage, data are available for persons aged 2 years and over. Data from the AATSIHS are available for remote and very remote areas. The AHS does not covery 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
Unit of measure:	Person

Indicator conceptual framework

Framework and	Person-related Factors
dimensions:	

Data source attributes

-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 / collection required:	Specification: Long-term.

Source and reference attributes

 Steward:
 National Indigenous Reform Agreement Performance Information Management

 Group
 Group

Relational attributes

 Related metadata
 Supersedes National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2013

 Indigenous, Superseded 13/12/2013

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

Prevalence of overweight and obesity, 2015 Indigenous, Superseded 18/11/2015

See also National Healthcare Agreement: PB d-Better health: by 2018, increase by five percentage points the proportion of Australian adults and children at a healthy body weight, over the 2009 baseline, 2013 Health, Superseded 30/04/2014

See also National Healthcare Agreement: PI 03-Prevalence of overweight and obesity, 2013

Health, Superseded 30/04/2014