National Healthcare Agreement: PI 03-Prevalence of overweight and obesity, 2014

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National Healthcare Agreement: PI 03-Prevalence of overweight and obesity, 2014

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Progress measure

Short name: PI 03-Prevalence of overweight and obesity, 2014

METEOR identifier: 517683

Registration status: Health, Superseded 14/01/2015

Description: Prevalence of overweight and obesity in adults and children.

Indicator set: National Healthcare Agreement (2014)

Health, Superseded 14/01/2015

Outcome area: Prevention

Health, Standard 07/07/2010

Data quality statement: National Healthcare Agreement: PI 03-Prevalence of overweight and obesity, 2014

QS

Health, Superseded 14/01/2015

Collection and usage attributes

Computation description: Body Mass Index (BMI) is calculated as weight (in kilograms) divided by the square

of height (in metres).

For adults, obesity is defined as a BMI of greater than or equal to 30.00 and

overweight is defined as a BMI of 25.00-29.99.

For children, obesity is defined as a BMI (appropriate for age and sex) that is likely to be 30.00 or more at age 18 years, and overweight is defined as a BMI (appropriate for age and sex) that is likely to be 25.00–29.99 at age 18 years, based on centile curves. See ABS National Health Survey: Users' Guide

Electronic Publication, 2007–08 (ABS Catalogue no. 4363.0.55.001) for BMI

values.

Rates are directly age-standardised to the 2001 Australian population.

Excludes pregnant women where identified and people with an unknown BMI.

Analysis by remoteness and Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socio-economic Disadvantage (IRSD) is based on usual residence of

person.

Presented as a percentage.

95% confidence intervals and relative standard errors calculated for rates.

Computation: 100 × (Numerator ÷ Denominator)

Calculated separately for adults and children.

Numerator: <u>Adults</u>: Number of persons aged 18 years or over who are obese or overweight.

Children: Number of persons aged 5-17 years who are obese or overweight.

Numerator data elements:

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-

Child—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-

Child—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

Denominator:

Adults: Population aged 18 years or over

Children: Population aged 5–17 years

Denominator data elements:

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:

2011–12 (updated for full AHS sample)—For each of adults and children, state and territory, by:

- sex by age (adults only)
- Indigenous status (non-Indigenous only)
- remoteness (Australian Statistical Geography Standard (ASGS) Remoteness Structure)
- 2011 Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socioeconomic Disadvantage (IRSD) quintiles
- BMI category (underweight, normal, overweight, obese)
- · disability status

2011-12 (updated for full AHS sample)—For adults, nationally, by:

- sex by remoteness (ASGS Remoteness Structure)
- 2011 SEIFA IRSD deciles
- remoteness (ASGS Remoteness Structure) by 2011 SEIFA IRSD deciles.

2012–13—For each of adults and children, state and territory, by:

Indigenous status (Indigenous only)

2004-05 (resupplied)—State and territory, by:

Indigenous status (adults only)

Some disaggregation may result in numbers too small for publication.

Disaggregation data elements:

Data Element / Data Set-

Person-sex, code N

Data Source

ABS Australian Health Survey (AHS), 2011-13

Guide for use

Data source type: Survey

-Data Element / Data Set-

Person—sex, 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—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—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

Used for disaggregation by state/territory, remoteness and SEIFA of

residence

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

Used for disaggregation by state/territory, remoteness and SEIFA of

esidence

Comments: Most recent data available for 2014 Council of Australian Governments (COAG)

Reform Council (CRC) report: 2011–12 (total population); 2012–13 (Indigenous

only: AATSIHS and AHS).

2011-12 AHS data and 2012-13 Indigenous data are based on measured values for height and weight. BMI derived from measured height and weight is preferable

to that derived from self-reported height and weight.

For further detailed analysis by Indigenous status, see the CRC National

Indigenous Reform Agreement (NIRA) report.

Representational attributes

Representation class: Percentage

Data type:RealUnit of measure:PersonFormat:N[N].N

Indicator conceptual framework

Framework and

Health behaviours

dimensions:

Bio-medical factors

Data source attributes

Data sources: — 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 Healthcare Agreement

Organisation responsible for providing data:

Australian Bureau of Statistics

Metadata 517683

Benchmark:

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, 2014

NPA on Preventive Health

15(a): Increase in proportion of children at unhealthy weight held at less than five per cent from baseline for each state by 2013; proportion of children at healthy weight returned to baseline levels by 2015.

15(d): Increase in proportion of adults at unhealthy weight held at less than five per cent from baseline for each state by 2013; proportion of adults at healthy weight returned to baseline levels by 2015.

collection required:

Further data development / Specification: Final, the measure meets the intention of the indicator.

Relational attributes

Related metadata references:

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

Health, Superseded 30/04/2014

Has been superseded by National Healthcare Agreement: PI 03-Prevalence of overweight and obesity, 2015

Health, Superseded 08/07/2016

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, 2014

Health, Superseded 14/01/2015

See also National Healthcare Agreement: PI 04-Rates of current daily smokers, 2014

Health, Superseded 14/01/2015

See also National Healthcare Agreement: PI 05-Levels of risky alcohol consumption, 2014

Health, Superseded 14/01/2015

See also National Healthcare Agreement: PI 16-Potentially avoidable deaths, 2014 Health, Superseded 14/01/2015

See also National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2015

Indigenous, Superseded 18/11/2015