National Healthcare Agreement: PI 03—Prevalence of overweight and obesity, 2017

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National Healthcare Agreement: Pl 03—Prevalence of overweight and obesity, 2017

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Progress measure

Short name: PI 03–Prevalence of overweight and obesity, 2017

METEOR identifier: 629989

Registration status: Health, Superseded 30/01/2018

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

Indicator set: National Healthcare Agreement (2017)

Health, Superseded 30/01/2018

Outcome area: <u>Prevention</u>

Health, Standard 07/07/2010

Data quality statement: National Healthcare Agreement: PI 03-Prevalence of overweight and obesity, 2017

QS

Health, Standard 31/01/2017

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 *Australian Health Survey: Users' Guide, 2011-13*

(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: Adults: 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

Data Element

Adult—Body Mass Index

Data Source

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

Guide for use

Data source type: Survey

Data Element / Data Set

Data Element

Child—Body Mass Index

Data Source

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

Guide for use

Data source type: Survey

-Data Element / Data Set-

Data Element

Adult—Body Mass Index

Data Source

ABS 2014-15 National Health Survey (NHS)

Guide for use

Data source type: Survey

Data Element / Data Set-

Data Element

Child—Body Mass Index

Data Source

ABS 2014-15 National Health Survey (NHS)

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-

Data Element

Person-age

Data Source

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

Guide for use

Data source type: Survey

Data Element / Data Set

Data Element

Person-age

Data Source

ABS 2014-15 National Health Survey (NHS)

Guide for use

Data source type: Survey

Disaggregation:

2014–15—For each of adults and children, state and territory, by:

- sex by age (adults only)
- Indigenous status (non-Indigenous only) (not reported)
- 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 (not reported)

2014–15—For adults, nationally, by (all not reported):

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

Some disaggregation may result in numbers too small for publication.

Disaggregation data elements:

Data Element / Data Set-

Data Element

Person—age

Data Source

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

Guide for use

Data source type: Survey

Data Element / Data Set

Data Element

Person—area of usual residence

Data Source

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

Guide for use

Data source type: Survey

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

residence

Data Element / Data Set

Data Element

Person-age

Data Source

ABS 2014-15 National Health Survey (NHS)

Guide for use

Data source type: Survey

Data Element / Data Set-

Data Element

Person—area of usual residence

Data Source

ABS 2014-15 National Health Survey (NHS)

Guide for use

Data source type: Survey

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

residence

Data Element / Data Set

Data Element

Person—disability status

Data Source

ABS 2014-15 National Health Survey (NHS)

Guide for use

Data source type: Survey

Data Element / Data Set

Data Element

Person—Indigenous status

Data Source

ABS 2014-15 National Health Survey (NHS)

Guide for use

Data source type: Survey

Data Element / Data Set-

Data Element

Person-sex

Data Source

ABS 2014-15 National Health Survey (NHS)

Guide for use

Data source type: Survey

Comments: Most recent data available for 2017 National Healthcare Agreement performance

reporting: 2014-15 (total population, non-Indigenous: NHS); 2012-13 (Indigenous

only: NATSISS).

2014–15 data are based on measured height and weight. BMI derived from measured height and weight is preferable to that derived from self-reported height

and weight.

Representational attributes

Representation class: Percentage

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

Indicator conceptual framework

Framework and dimensions:

Health behaviours

Bio-medical factors

Data source attributes

Data sources:

Data Source

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

Data custodian

Australian Bureau of Statistics

Data Source

ABS 2014-15 National Health Survey (NHS)

Frequency

Every 3 years

Data custodian

Australian Bureau of Statistics

Accountability attributes

Reporting requirements: National Healthcare Agreement

Organisation responsible Australian Bureau of Statistics

for providing data:

Benchmark:

PB d-By 2018, increase by five percentage points the proportion of Australian

adults and children at a healthy body weight, over the 2009 baseline (Baseline

specification), 2017

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

Relational attributes

Related metadata references:

Supersedes National Healthcare Agreement: PI 03—Prevalence of overweight and obesity, 2016

Health, Superseded 31/01/2017

Has been superseded by National Healthcare Agreement: PI 03—Prevalence of overweight and obesity, 2018

Health, Superseded 19/06/2019

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, 2017

Health, Superseded 30/01/2018

See also National Healthcare Agreement: PI 04—Rates of current daily smokers, 2017

Health, Superseded 30/01/2018

See also <u>National Healthcare Agreement: PI 05–Levels of risky alcohol</u> consumption, 2017

Health, Superseded 30/01/2018

See also National Healthcare Agreement: PI 16—Potentially avoidable deaths, 2017

Health, Superseded 30/01/2018

See also <u>National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2018</u>

Indigenous, Superseded 31/07/2018