National Healthcare Agreement: PI 03—Prevalence of

overweight and obesity, 2019	
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National Healthcare Agreement: Pl 03—Prevalence of overweight and obesity, 2019

Identifying and definitional attributes

Metadata item type: Indicator

Indicator type: Progress measure

Short name: PI 03–Prevalence of overweight and obesity, 2019

METEOR identifier: 698934

Registration status: Health, Superseded 13/03/2020

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

Indicator set: National Healthcare Agreement (2019)

Health, Superseded 13/03/2020

Outcome area: Prevention

Health, Standard 07/07/2010

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, underweight is defined as a BMI less than 18.5, normal is defined as a BMI of 18.5 to less than 25.0, overweight is defined as a BMI of 25.0 to less than

30.0 and obese is defined as a BMI of greater than or equal to 30.0.

For children, underweight is defined as a BMI (appropriate for age and sex) that is likely to be less than 18.5 at age 18, normal is defined as a BMI (appropriate for age and sex) that is likely to be 18.5 to less than 25.0 at age 18, overweight is defined as a BMI (appropriate for age and sex) that is likely to be 25.0 to less than 30.0 at age 18 and obese is defined as a BMI (appropriate for age and sex) that is likely to be greater than or equal to 30.0 at age 18, based on centile curves. See *Australian Health Survey: Users' Guide, 2011-13* (ABS cat. 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 and over who are obese or overweight.

Children: Number of persons aged 5–17 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 and over

Children: Population aged 5–17

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:

For each of adults and children, state and territory, by:

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

For adults, nationally, by:

- 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 2019 National Healthcare Agreement performance

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

only: NATSISS).

NO NEW DATA FOR 2019 REPORTING.

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[NN].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

for providing data:

Australian Bureau of Statistics

Benchmark:

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, 2019

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, 2018

Health, Superseded 19/06/2019

Has been superseded by National Healthcare Agreement: PI 03-Prevalence of overweight and obesity, 2020

Health, Standard 13/03/2020

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, 2019

Health, Superseded 13/03/2020

See also National Healthcare Agreement: PI 04-Rates of current daily smokers, 2019

Health, Superseded 13/03/2020

See also National Healthcare Agreement: PI 05-Levels of risky alcohol consumption, 2019

Health, Superseded 13/03/2020

See also National Healthcare Agreement: PI 16-Potentially avoidable deaths, 2019

Health, Superseded 13/03/2020

See also National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2020

Indigenous, Standard 23/08/2019