National Healthcare Agreement: PI 03–Prevalence of overweight and obesity, 2018

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National Healthcare Agreement: PI 03–Prevalence of overweight and obesity, 2018

Identifying and definitional attributes

| Metadata item type: | Indicator |
|----------------------|--|
| Indicator type: | Progress measure |
| Short name: | PI03–Prevalence of overweight and obesity, 2018 |
| METEOR identifier: | 658530 |
| Registration status: | Health!, Superseded 19/06/2019 |
| Description: | Prevalence of overweight and obesity in adults and children. |
| Indicator set: | National Healthcare Agreement (2018) Health!, Superseded 16/06/2019 |
| Outcome area: | Prevention <u>Health!</u> , 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 years, 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 years, 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 years 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 years, based on centile curves. See <i>Australian Health Survey: Users' Guide, 2011-13</i> (ABS catalogue no. <u>4363.0.55.001</u>) 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. |

-Data Element / Data Set-

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-

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 Adult—Body Mass Index Data Source <u>ABS 2014-15 National Health Survey (NHS)</u>

Guide for use

Data source type: Survey

Data Element / Data Set Child—Body Mass Index Data Source ABS 2014-15 National Health Survey (NHS) Guide for use Data source type: Survey Adults: Population aged 18 years or over

Children: Population aged 5–17 years

| Denominator data elements: | Data Element / Data Set |
|----------------------------------|--|
| elements. | 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 |
| | |
| | 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 |
| cicinenta. | 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 |
| | Person—area of usual residence |
| | Data Source |
| | ABS Australian Aboriginal and Torres Strait Islander Health Survey |
| adata 658530 | AATSIHS), 2012-13 (Core component) Page 4 of 7 Downloaded 08-Jul |
| | |

Guide for use

Data source type: Survey Used for disaggregation by state/territory, remoteness and SEIFA of residence

-Data Element / Data Set-

Person-age

Data Source

ABS 2014-15 National Health Survey (NHS)

Guide for use

Data source type: Survey

-Data Element / Data Set-

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-

Person-disability status

Data Source

ABS 2014-15 National Health Survey (NHS)

Guide for use

Data source type: Survey

- Data Element / Data Set-

Person-Indigenous status

Data Source

ABS 2014-15 National Health Survey (NHS)

Guide for use

Data source type: Survey

 Data Liement / Data Set

 Person—sex

 Data Source

 ABS 2014-15 National Health Survey (NHS)

 Guide for use

 Data source type: Survey

 Most recent data available for 2018 National Healthcare Agreement performance reporting: 2014–15 (total population, non-Indigenous: NHS); 2012–13 (Indigenous only: NATSISS).

 NO NEW DATA FOR 2018 REPORTING.

 2014–15 data are based on measured height and weight. BMI derived from measured height and weight.

Representational attributes

| Representation class: | Percentage |
|-----------------------|------------|
| Data type: | Real |
| Unit of measure: | Person |
| Format: | N[NN].N |
| | |

Indicator conceptual framework

| Framework and | Health behaviours |
|---------------|----------------------------|
| dimensions: | |
| | 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 |

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), 2018

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, 2017 Health!, Superseded 30/01/2018 |
|---------------------------------|---|
| | Has been superseded by <u>National Healthcare Agreement: PI03–Prevalence of</u> overweight and obesity, 2019 <u>Health!</u> , Superseded 13/03/2020 |
| | See also <u>National Healthcare Agreement: PB d–Better health: by 2018, increase</u> by five percentage points the proportion of Australian adults and children at a <u>healthy body weight, over the 2009 baseline, 2018</u> <u>Health!</u> , Superseded 19/06/2019 |
| | See also <u>National Healthcare Agreement: PI04–Rates of current daily smokers,</u> 2018 <u>Health!</u> , Superseded 19/06/2019 |
| | See also <u>National Healthcare Agreement: PI05–Levels of risky alcohol</u> <u>consumption, 2018</u> <u>Health!</u> , Superseded 19/06/2019 |
| | See also <u>National Healthcare Agreement: PI 16–Potentially avoidable deaths.</u> 2018 <u>Health!</u> , Superseded 19/06/2019 |
| | See also <u>National Indigenous Reform Agreement: PI 05-Prevalence of overweight</u> and obesity, 2019 Indigenous, Superseded 23/08/2019 |