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

Exported from METEOR

(AIHW's Metadata Online Registry)

© Australian Institute of Health and Welfare 2024

This product, excluding the AIHW logo, Commonwealth Coat of Arms and any material owned by a third party or protected by a trademark, has been released under a Creative Commons BY 4.0 (CC BY 4.0) licence. Excluded material owned by third parties may include, for example, design and layout, images obtained under licence from third parties and signatures. We have made all reasonable efforts to identify and label material owned by third parties.

You may distribute, remix and build on this website’s material but must attribute the AIHW as the copyright holder, in line with our attribution policy. The full terms and conditions of this licence are available at https://creativecommons.org/licenses/by/4.0/.

Enquiries relating to copyright should be addressed to info@aihw.gov.au.

Enquiries or comments on the METEOR metadata or download should be directed to the METEOR team at meteor@aihw.gov.au.

# National Healthcare Agreement: PI 03–Prevalence of overweight and obesity, 2016

|  |
| --- |
| Identifying and definitional attributes |
| Metadata item type: | Indicator |
| Indicator type: | Progress measure |
| Short name: | PI 03–Prevalence of overweight and obesity, 2016 |
| METEOR identifier: | 598843 |
| Registration status: | [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/01/2017 |
| Description: | Prevalence of overweight and obesity in adults and children. |
| Indicator set: | [National Healthcare Agreement (2016)](https://meteor-uat.aihw.gov.au/content/598643)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/01/2017 |
| Outcome area: | [Prevention](https://meteor-uat.aihw.gov.au/content/393136)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), 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, 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](https://meteor-uat.aihw.gov.au//www.abs.gov.au/AUSSTATS/abs%40.nsf/Lookup/4363.0.55.001Main%2BFeatures12011-13)) 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**Adult—Body Mass Index**Data Source**[ABS Australian Health Survey (AHS), 2011-13 (2011-12 Core component)](https://meteor-uat.aihw.gov.au/content/585476)**Guide for use**Data source type: Survey **Data Element / Data Set**Child—Body Mass Index**Data Source**[ABS Australian Health Survey (AHS), 2011-13 (2011-12 Core component)](https://meteor-uat.aihw.gov.au/content/585476)**Guide for use**Data source type: Survey **Data Element / Data Set**Adult—Body Mass Index**Data Source**[ABS Australian Aboriginal and Torres Strait Islander Health Survey (AATSIHS), 2012-13 (Core component)](https://meteor-uat.aihw.gov.au/content/585485)**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)](https://meteor-uat.aihw.gov.au/content/585485)**Guide for use**Data source type: Survey |
| Denominator: | Adults: Population aged 18 years or overChildren: Population aged 5–17 years |
| Denominator data elements: | **Data Element / Data Set**Person—age**Data Source**[ABS Australian Health Survey (AHS), 2011-13 (2011-12 Core component)](https://meteor-uat.aihw.gov.au/content/585476)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—age**Data Source**[ABS Australian Aboriginal and Torres Strait Islander Health Survey (AATSIHS), 2012-13 (Core component)](https://meteor-uat.aihw.gov.au/content/585485)**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**Person—age**Data Source**[ABS Australian Health Survey (AHS), 2011-13 (2011-12 Core component)](https://meteor-uat.aihw.gov.au/content/585476)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—area of usual residence**Data Source**[ABS Australian Health Survey (AHS), 2011-13 (2011-12 Core component)](https://meteor-uat.aihw.gov.au/content/585476)**Guide for use**Data source type: SurveyUsed for disaggregation by state/territory, remoteness and SEIFA of residence **Data Element / Data Set**Person—disability status**Data Source**[ABS Australian Health Survey (AHS), 2011-13 (2011-12 Core component)](https://meteor-uat.aihw.gov.au/content/585476)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—Indigenous status**Data Source**[ABS Australian Health Survey (AHS), 2011-13 (2011-12 Core component)](https://meteor-uat.aihw.gov.au/content/585476)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—sex**Data Source**[ABS Australian Health Survey (AHS), 2011-13 (2011-12 Core component)](https://meteor-uat.aihw.gov.au/content/585476)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—age**Data Source**[ABS Australian Aboriginal and Torres Strait Islander Health Survey (AATSIHS), 2012-13 (Core component)](https://meteor-uat.aihw.gov.au/content/585485)**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 (AATSIHS), 2012-13 (Core component)](https://meteor-uat.aihw.gov.au/content/585485)**Guide for use**Data source type: SurveyUsed for disaggregation by state/territory, remoteness and SEIFA of residence |
| Comments: | Most recent data available for 2016 National Healthcare Agreement performance reporting: 2011–12 (total population, non-Indigenous: AHS); 2012–13 (Indigenous only: AATSIHS).NO NEW DATA FOR 2016 REPORTING.2011–13 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.2004–05 data are based on self-reported height and weight and are not comparable to 2011–13 data. |
| Representational attributes |
| Representation class: | Percentage |
| Data type: | Real |
| Unit of measure: | Person |
| Format: | N[N].N |
| Indicator conceptual framework |
| Framework and dimensions: | [Health behaviours](https://meteor-uat.aihw.gov.au/content/392579)[Bio-medical factors](https://meteor-uat.aihw.gov.au/content/392578)  |
| Data source attributes |
| Data sources: | **Data Source**[ABS Australian Health Survey (AHS), 2011-13 (2011-12 Core component)](https://meteor-uat.aihw.gov.au/content/585476)**Data custodian**Australian Bureau of Statistics **Data Source**[ABS Australian Aboriginal and Torres Strait Islander Health Survey (AATSIHS), 2012-13 (Core component)](https://meteor-uat.aihw.gov.au/content/585485)**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-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), 2016](https://meteor-uat.aihw.gov.au//meteor.aihw.gov.au/content/index.phtml/itemId/598856) |
| Further data development / collection required: | 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, 2015](https://meteor-uat.aihw.gov.au/content/559062)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 08/07/2016Has been superseded by [National Healthcare Agreement: PI 03–Prevalence of overweight and obesity, 2017](https://meteor-uat.aihw.gov.au/content/629989)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 30/01/2018See 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, 2016](https://meteor-uat.aihw.gov.au/content/598856)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/01/2017See also [National Healthcare Agreement: PI 04–Rates of current daily smokers, 2016](https://meteor-uat.aihw.gov.au/content/598841)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/01/2017See also [National Healthcare Agreement: PI 05–Levels of risky alcohol consumption, 2016](https://meteor-uat.aihw.gov.au/content/598839)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/01/2017See also [National Healthcare Agreement: PI 16–Potentially avoidable deaths, 2016](https://meteor-uat.aihw.gov.au/content/598750)[Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 31/01/2017 |