National Healthcare Agreement: PI 05-Proportion of persons obese, 2012

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# National Healthcare Agreement: PI 05-Proportion of persons obese, 2012

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| Identifying and definitional attributes |
| Metadata item type: | Indicator |
| Indicator type: | Progress measure |
| Short name: | PI 05-Proportion of persons obese, 2012 |
| METEOR identifier: | 435967 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013 |
| Description: | Prevalence of obesity in adults and children |
| Indicator set: | [National Healthcare Agreement (2012)](https://meteor.aihw.gov.au/content/435821)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013 |
| Outcome area: | [Prevention](https://meteor.aihw.gov.au/content/393136)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 07/07/2010 |

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| 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.For children, obesity is defined as a BMI (appropriate for age and sex) that is likely to be 30 or more 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 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 obeseChildren: Number of persons aged 5–17 years who are obese  |
| Numerator data elements: | **Data Element / Data Set**Adult—Body Mass Index**Data Source**[ABS 2007-08 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394103)**Guide for use**Data source type: Survey **Data Element / Data Set**Child—Body Mass Index**Data Source**[ABS 2007-08 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394103)**Guide for use**Data source type: Survey **Data Element / Data Set**Adult—Body Mass Index**Data Source**[ABS 2004-05 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394145)**Guide for use**Data source type: Survey **Data Element / Data Set**Child (15-17 years)—Body Mass Index**Data Source**[ABS 2004-05 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394145)**Guide for use**Data source type: Survey **Data Element / Data Set**Adult—Body Mass Index**Data Source**[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor.aihw.gov.au/content/394146)**Guide for use**Data source type: Survey **Data Element / Data Set**Child—Body Mass Index**Data Source**[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor.aihw.gov.au/content/394146)**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 2007-08 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394103)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—age**Data Source**[ABS 2004-05 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394145)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—age**Data Source**[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor.aihw.gov.au/content/394146)**Guide for use**Data source type: Survey |
| Disaggregation: | State and territory, by:* sex by age
* Indigenous status
* remoteness (Australian Standard Geographical Classification Remoteness Structure)
* SEIFA Index of Relative Socio-economic Disadvantage (IRSD) quintiles

Nationally, by SEIFA IRSD decilesSome disaggregation may result in numbers too small for publication. |
| Disaggregation data elements: | **Data Element / Data Set**Person—age**Data Source**[ABS 2007-08 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394103)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—area of usual residence**Data Source**[ABS 2007-08 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394103)**Guide for use**Data source type: SurveyUsed for disaggregation by state/territory, remoteness and SEIFA of residence **Data Element / Data Set**Person—sex**Data Source**[ABS 2007-08 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394103)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—age**Data Source**[ABS 2004-05 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394145)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—area of usual residence**Data Source**[ABS 2004-05 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394145)**Guide for use**Data source type: SurveyUsed for disaggregation by state/territory, remoteness and SEIFA of residence **Data Element / Data Set**Person—sex**Data Source**[ABS 2004-05 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394145)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—age**Data Source**[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor.aihw.gov.au/content/394146)**Guide for use**Data source type: Survey **Data Element / Data Set**Person—area of usual residence**Data Source**[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor.aihw.gov.au/content/394146)**Guide for use**Data source type: SurveyUsed for disaggregation by state/territory, remoteness and SEIFA of residence **Data Element / Data Set**Person—sex**Data Source**[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor.aihw.gov.au/content/394146)**Guide for use**Data source type: Survey |
| Comments: | Most recent data available for 2012 CRC report: 2007–08 (total population, with the exception of estimates for children residing in the Northern Territory: NHS); 2004–05 (Indigenous status adults only: NATSIHS and NHS).NO NEW DATA FOR 2012 REPORTING2007–08 national data based on measured values; data for Indigenous/non-Indigenous disaggregation is based on self-report. 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 National Indigenous Reform Agreement (NIRA) report. |
| 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.aihw.gov.au/content/392579)[Bio-medical factors](https://meteor.aihw.gov.au/content/392578)  |
| Data source attributes |
| Data sources: | **Data Source**[ABS 2007-08 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394103)**Frequency**Every 3 years**Data custodian**Australian Bureau of Statistics **Data Source**[ABS 2004-05 National Health Survey (NHS)](https://meteor.aihw.gov.au/content/394145)**Frequency**Every 3 years**Data custodian**Australian Bureau of Statistics **Data Source**[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor.aihw.gov.au/content/394146)**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 |
| Benchmark: | [National Healthcare Agreement: PB 03—By 2017, increase by five percentage points the proportion of Australian adults and children at a health body weight, over the 2009 baseline (Baseline specification), 2012](https://meteor.aihw.gov.au/content/435818)NPA on Preventive Health15(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. |
| Further data development / collection required: | Specification: Long-term |
| Relational attributes  |
| Related metadata references: | Supersedes [National Healthcare Agreement: PI 05-Proportion of persons obese, 2011](https://meteor.aihw.gov.au/content/421691)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/10/2011Has been superseded by [National Healthcare Agreement: PI 03-Prevalence of overweight and obesity, 2013](https://meteor.aihw.gov.au/content/498205)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/04/2014See also [National Healthcare Agreement: PB 02-By 2018, reduce the national smoking rate to 10 per cent of the population and halve the Indigenous smoking rate (Baseline specification), 2012](https://meteor.aihw.gov.au/content/435809)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013[Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Standard 11/09/2012See also [National Healthcare Agreement: PB 03-By 2017, increase by five percentage points the proportion of Australian adults and children at a healthy body weight, over the 2009 baseline (Baseline specification), 2012](https://meteor.aihw.gov.au/content/435818)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013See also [National Healthcare Agreement: PI 06-Proportion of adults who are daily smokers, 2012](https://meteor.aihw.gov.au/content/435974)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013See also [National Healthcare Agreement: PI 07-Proportion of adults at risk of long-term harm from alcohol, 2012](https://meteor.aihw.gov.au/content/435979)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013See also [National Healthcare Agreement: PI 20-Potentially avoidable deaths, 2012](https://meteor.aihw.gov.au/content/443685)[Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013See also [National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2013](https://meteor.aihw.gov.au/content/483079)[Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 13/12/2013See also [National Indigenous Reform Agreement: PI 06-Levels of obesity - Body Mass Index, 2012](https://meteor.aihw.gov.au/content/438587)[Indigenous](https://meteor.aihw.gov.au/RegistrationAuthority/6), Superseded 13/06/2013 |