National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2013

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# National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2013

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| Identifying and definitional attributes | |
| Metadata item type: | Indicator |
| Indicator type: | Indicator |
| Short name: | PI 05-Prevalence of overweight and obesity, 2013 |
| METEOR identifier: | 483079 |
| Registration status: | [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 13/12/2013 |
| Description: | Prevalence of overweight and obesity among Australians, by Indigenous status. |
| Rationale: | High body mass accounted for 11% of burden of disease in 2003. Obesity is closely associated with risk factors for the main causes of morbidity and mortality among Aboriginal and Torres Strait Islander peoples. |
| Indicator set: | [National Indigenous Reform Agreement (2013)](https://meteor-uat.aihw.gov.au/content/481045)  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 13/12/2013 |
| Outcome area: | [Indigenous people remain healthy and free of preventable disease](https://meteor-uat.aihw.gov.au/content/396152)  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Standard 21/07/2010 |
| Data quality statement: | [National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2013 QS](https://meteor-uat.aihw.gov.au/content/523096)  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 25/06/2014 |

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| Collection and usage attributes | |
| Population group age from: | 18 years |
| Computation description: | Crude rates are calculated for Indigenous Australians.  Age-standardised rates are calculated for Indigenous and non-Indigenous Australians.  95% confidence intervals and relative standard errors are calculated for crude and age-standardised rates.  Rate ratios and rate differences are calculated for Indigenous:non-Indigenous.  Presentation:  Number, rate per 100 persons (percentage), rate ratio, rate difference, confidence intervals, and relative standard error.  Body Mass Index categories to be reported:  obesity, overweight, normal, underweight. |
| Computation: | Crude rate: 100 x (Numerator ÷ Denominator).  Age-standardised rate: calculated using the direct method with the 2001 Australian population as at 30 June as the standard. Ten year age groups are used from 0-4 years to 55 years and over to be consistent with estimates published by the ABS.  Rate ratio: Indigenous age-standardised rate divided by non-Indigenous age-standardised rate.  Rate difference: Indigenous age-standardised rate minus non-Indigenous age-standardised rate. |
| Numerator: | People aged 18 years or over with a Body Mass Index (BMI) greater than 30 (obese).  People aged 18 years or over with a BMI of 25.0-29.9 (overweight).  People aged 18 years or over with a BMI of 18.5-24.9 (normal range).  People aged 18 years or over with a BMI less than 18.5 (underweight). |
| Numerator data elements: | **Data Element / Data Set**  [Adult—body mass index (measured), ratio NN[N].N[N]](https://meteor-uat.aihw.gov.au/content/270084)  **Data Source**  [ABS 2004-05 National Health Survey (NHS)](https://meteor-uat.aihw.gov.au/content/394145)  **Guide for use**  Data source type: Survey    **Data Element / Data Set**  [Adult—body mass index (measured), ratio NN[N].N[N]](https://meteor-uat.aihw.gov.au/content/270084)  **Data Source**  [ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor-uat.aihw.gov.au/content/394146)  **Guide for use**  Data source type: Survey    **Data Element / Data Set**  [Person—age, total years N[NN]](https://meteor-uat.aihw.gov.au/content/303794)  **Data Source**  [ABS 2004-05 National Health Survey (NHS)](https://meteor-uat.aihw.gov.au/content/394145)  **Guide for use**  Data source type: Survey    **Data Element / Data Set**  [Person—age, total years N[NN]](https://meteor-uat.aihw.gov.au/content/303794)  **Data Source**  [ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor-uat.aihw.gov.au/content/394146)  **Guide for use**  Data source type: Survey |
| Denominator: | Total population of people aged 18 years or over |
| Denominator data elements: | **Data Element / Data Set**  [Person—age, total years N[NN]](https://meteor-uat.aihw.gov.au/content/303794)  **Data Source**  [ABS 2004-05 National Health Survey (NHS)](https://meteor-uat.aihw.gov.au/content/394145)  **Guide for use**  Data source type: Survey    **Data Element / Data Set**  [Person—age, total years N[NN]](https://meteor-uat.aihw.gov.au/content/303794)  **Data Source**  [ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor-uat.aihw.gov.au/content/394146)  **Guide for use**  Data source type: Survey |
| Disaggregation: | Obese, overweight, normal, underweight.  National and state/territory, for Indigenous Australians (crude rates).  National and state/territory, by Indigenous status (age-standardised rates). |
| Disaggregation data elements: | **Data Element / Data Set**  [Person—Indigenous status, code N](https://meteor-uat.aihw.gov.au/content/291036)  **Data Source**  [ABS 2004-05 National Health Survey (NHS)](https://meteor-uat.aihw.gov.au/content/394145)  **Guide for use**  Data source type: Survey    **Data Element / Data Set**  [Person—Indigenous status, code N](https://meteor-uat.aihw.gov.au/content/291036)  **Data Source**  [ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor-uat.aihw.gov.au/content/394146)  **Guide for use**  Data source type: Survey    **Data Element / Data Set**  [Person—area of usual residence, geographical location code (ASGC 2006) NNNNN](https://meteor-uat.aihw.gov.au/content/341800)  **Data Source**  [ABS 2004-05 National Health Survey (NHS)](https://meteor-uat.aihw.gov.au/content/394145)  **Guide for use**  Data source type: Survey    **Data Element / Data Set**  [Person—area of usual residence, geographical location code (ASGC 2006) NNNNN](https://meteor-uat.aihw.gov.au/content/341800)  **Data Source**  [ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)](https://meteor-uat.aihw.gov.au/content/394146)  **Guide for use**  Data source type: Survey |
| Comments: | Most recent data available for 2013 report: 2004-05 NATSIHS (Indigenous); 2004-05 NHS (non-Indigenous).  New data to be reported by BMI category (obese, overweight, normal, underweight).  At this stage, data are available for persons aged 15 years and over only. Data from the NATSIHS are available for remote and very remote areas. The NHS does not cover very remote areas.  Baseline year for NIRA target (Close the life expectancy gap within a generation) is 2006; baseline year for this indicator is 2004-05; target year is 2031. |
| Representational attributes | |
| Representation class: | Percentage |
| Data type: | Real |
| Unit of measure: | Person |
| Format: | NN.N |
| Indicator conceptual framework | |
| Framework and dimensions: | [Person-related Factors](https://meteor-uat.aihw.gov.au/content/410678) |
| Data source attributes | |
| Data sources: | **Data Source**  [ABS 2004-05 National Health Survey (NHS)](https://meteor-uat.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-uat.aihw.gov.au/content/394146)  **Frequency**  Every 6 years  **Data custodian**  Australian Bureau of Statistics |
| Accountability attributes | |
| Reporting requirements: | National Indigenous Reform Agreement. |
| Organisation responsible for providing data: | Australian Bureau of Statistics (ABS). |
| Further data development / collection required: | Specification: Long-term. |
| Source and reference attributes | |
| Steward: | [National Indigenous Reform Agreement Performance Information Management Group](https://meteor-uat.aihw.gov.au/content/410271) |
| Relational attributes | |
| Related metadata references: | Supersedes [National Indigenous Reform Agreement: PI 06-Levels of obesity - Body Mass Index, 2012](https://meteor-uat.aihw.gov.au/content/438587)  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 13/06/2013  Has been superseded by [National Indigenous Reform Agreement: PI 05-Prevalence of overweight and obesity, 2014](https://meteor-uat.aihw.gov.au/content/525842)  [Indigenous](https://meteor-uat.aihw.gov.au/RegistrationAuthority/9), Superseded 24/11/2014  See 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-uat.aihw.gov.au/content/435818)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 25/06/2013  See also [National Healthcare Agreement: PI 05-Proportion of persons obese, 2012](https://meteor-uat.aihw.gov.au/content/435967)  [Health!](https://meteor-uat.aihw.gov.au/RegistrationAuthority/14), Superseded 25/06/2013 |