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, 2020



### © 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 AlHW 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: 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, 2020

# Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

**Short name:** 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, 2020

METEOR identifier: 716260

Registration status: Health, Standard 13/03/2020

**Description:** Proportion of adults and children who are in the 'normal' **Body Mass Index** (BMI)

range.

Indicator set: National Healthcare Agreement (2020)

Health, Standard 13/03/2020

Outcome area: Prevention

Health, Standard 07/07/2010

# Collection and usage attributes

Population group age

from:

5 years

Computation description: BMI is calculated as weight (in kilograms) divided by the square of height (in

metres).

For adults, healthy weight is defined as a BMI of greater than or equal to 18.5 and

less than 25.0.

For children, healthy weight is defined as a BMI (appropriate for age and sex) that is likely to be greater than or equal to 18.5 and less than 25.0 at age 18, based on centile curves. See ABS National Health Survey: Users' Guide, 2011–13 (ABS

cat. no. <u>4363.0.55.001</u>) (ABS 2013) for BMI cut-off values for children.

Rates are directly age-standardised to the 2001 Australian population.

Excludes pregnant women where identified and people with an unknown BMI.

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 with a healthy body weight.

Children: Number of persons aged 5-17 with a healthy body weight.

### Numerator data elements:

Data Element / Data Set-

Adult—Body Mass Index

Data Source

ABS 2017-18 National Health Survey (NHS)

Guide for use

Data source type: Survey

### Data Element / Data Set-

Child—Body Mass Index

**Data Source** 

ABS 2017-18 National Health Survey (NHS)

Guide for use

Data source type: Survey

### Data Element / Data Set-

Person-age

**Data Source** 

ABS 2017-18 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

Person—age

**Data Source** 

ABS 2017-18 National Health Survey (NHS)

Guide for use

Data source type: Survey

**Disaggregation:** State and territory.

Some disaggregation may result in numbers too small for publication.

Disaggregation data elements:

Data Element / Data Set

Person—area of usual residence

**Data Source** 

ABS 2017-18 National Health Survey (NHS)

Guide for use

Data source type: Survey

Comments: Most recent data available for 2020 National Healthcare Agreement performance

reporting: 2017-18.

Baseline: 2007-08

2017–18 data are based on measured height and weight, though respondents were also asked to self-report their height and weight. BMI derived from measured height and weight is preferable to that derived from self-reported height and weight.

In 2017–18, 33.8% of respondents aged 18 years and over did not have their height or weight measured. For these people, height and weight were imputed using a range of information including their self-reported height and weight. For more information see Appendix 2: Physical measurements in the 2017–18 National Health Survey in National Health Survey: First results, 2017–18 (ABS cat. no. 4364.0.55.001) (ABS 2019)

# 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 2017-18 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:** National Healthcare Agreement Performance Benchmark:

By 2018, increase by five percentage points the proportion of Australian adults and

Australian children at a healthy body weight, over the 2009 baseline.

Refer: http://www.federalfinancialrelations.gov.au/content/npa/

health/\_archive/healthcare\_national-agreement.pdf.

Further data development / collection required:

Further data development / Specification: Final, the measure meets the intention of the indicator.

# Source and reference attributes

Reference documents: ABS 2013. Australian Health Survey: Users' Guide 2011–13. ABS cat. no.

4363.0.55.001. Canberra: ABS. Viewed 1 May 2019,

http://www.abs.gov.au/AUSSTATS/abs@.nsf/productsbyCatalogue/313CB067E438BE38CA257B8D00229E5D?OpenDocument.

ABS 2019. National Health Survey: First Results, 2017-18. ABS cat. no.

4364.0.55.001. Canberra: ABS. Viewed 1 May 2019,

http://www.abs.gov.au/ausstats/abs@.nsf/Lookup/by%20Subject/

4364.0.55.001~2017-18~Main%20Features~Overweight%20and%20obesity~90.

# Relational attributes

Related metadata references:

Supersedes 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

Has been superseded by 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, 2021

Health, Standard 03/07/2020

See also <u>Australian Health Performance Framework: PI 1.3.1–Prevalence of overweight and obesity, 2019</u>

Health, Superseded 13/10/2021

See also Australian Health Performance Framework: PI 1.3.1—Prevalence of overweight and obesity, 2020

Health, Standard 13/10/2021

See also National Healthcare Agreement: PI 03—Prevalence of overweight and obesity, 2020

Health, Standard 13/03/2020