

# Australian Health Performance Framework: PI 1.2.1— Rates of current daily smokers, 2020

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# Australian Health Performance Framework: PI 1.2.1– Rates of current daily smokers, 2020

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Indicator
<b>Short name:</b>	AHPF PI 1.2.1–Rates of current daily smokers, 2020
<b>Synonymous names:</b>	Prevalence of smoking
<b>METEOR identifier:</b>	728290
<b>Registration status:</b>	<a href="#">Health</a> , Standard 13/10/2021
<b>Description:</b>	Proportion of adults who are current daily smokers.
<b>Rationale:</b>	Smoking is the single most important preventable cause of ill health and death in Australia. Smoking is linked to a range of conditions including various respiratory conditions, cancers, cardiovascular diseases, type 2 diabetes and hip fractures.
<b>Indicator set:</b>	<a href="#">Australian Health Performance Framework, 2020</a> <a href="#">Health</a> , Superseded 11/07/2023

## Collection and usage attributes

<b>Population group age from:</b>	18 years
<b>Computation description:</b>	<p>Daily smoking: Currently smokes tobacco including one or more manufactured (packet) cigarettes, roll-your-own cigarettes, cigars or pipes. This excludes chewing tobacco, electronic cigarettes (and similar) and smoking of non-tobacco products.</p> <p>Analysis by remoteness and Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socio-Economic Disadvantage (IRSD) is based on usual residence of person.</p> <p>Presented as a percentage. Age-standardised percentages are directly age-standardised to the 2001 Australian population.</p> <p>95% confidence intervals are calculated for rates.</p>
<b>Computation:</b>	$100 \times (\text{Numerator} \div \text{Denominator})$
<b>Numerator:</b>	Number of persons aged 18 and over who smoke tobacco every day

**Numerator data elements:**

**Data Element / Data Set**

**Data Element**

Person—age

**Data Source**

[ABS 2014-15 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

**Guide for use**

Data source type: Survey

**Data Element / Data Set**

**Data Element**

Person—tobacco smoking status

**Data Source**

[ABS 2014-15 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

**Guide for use**

Data source type: Survey

**Data Element / Data Set**

**Data Element**

Person—age

**Data Source**

[ABS 2017–18 National Health Survey \(NHS\)](#)

**Guide for use**

Data source type: Survey

**Data Element / Data Set**

**Data Element**

Person—tobacco smoking status

**Data Source**

[ABS 2017–18 National Health Survey \(NHS\)](#)

**Guide for use**

Data source type: Survey

**Denominator:**

Population aged 18 and over

**Denominator data elements:**

**Data Element / Data Set**

**Data Element**

Person—age

**Data Source**

[ABS 2014-15 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

**Guide for use**

Data source type: Survey

**Data Element / Data Set**

**Data Element**

Person—age

**Data Source**

[ABS 2017–18 National Health Survey \(NHS\)](#)

**Guide for use**

Data source type: Survey

**Data Element / Data Set**

**Data Element**

Person—Indigenous status

**Data Source**

[ABS 2017–18 National Health Survey \(NHS\)](#)

**Guide for use**

Data source type: Survey

**Disaggregation:**

1989–90, 1995, 2001, 2004–05, 2007–08, 2011–12, 2014–15, 2017–18—Nationally, by:

- Sex.

2017–18—Nationally, by:

- Sex and age group
- Remoteness (Australian Statistical Geography Standard (ASGS) 2016 Remoteness Structure)
- SEIFA IRSD quintile
- Disability status (not reported).

2014–15—Nationally, by:

- Indigenous status (not reported).

2001, 2004–05, 2007–08, 2011–12, 2014–15, 2017–18—State and territory.

2014–15, 2017–18—Primary Health Network (PHN).

Some disaggregations may result in numbers too small for publication.

## Disaggregation data elements:

### Data Element / Data Set

#### Data Element

Person—age

#### Data Source

[ABS 2017–18 National Health Survey \(NHS\)](#)

#### Guide for use

Data source type: Survey

### Data Element / Data Set

#### Data Element

Person—area of usual residence

#### Data Source

[ABS 2017–18 National Health Survey \(NHS\)](#)

#### Guide for use

Data source type: Survey

Used for disaggregation by state/territory, remoteness and SEIFA IRSD

### Data Element / Data Set

#### Data Element

Person—sex

#### Data Source

[ABS 2017–18 National Health Survey \(NHS\)](#)

#### Guide for use

Data source type: Survey

## Comments:

Most recent data available for 2020 Australian Health Performance Framework reporting: 2017–18 (Total population, Non-Indigenous: NHS); 2018–19 (Indigenous only: NATSISS).

Data for 1989–90, 1995, 2001, 2004–05, 2007–08, 2011–12 and 2014–15 were obtained from the National Health Surveys (and the previous Australian Health Surveys) run in respect of these years. Similar data elements were used to those listed above for the 2017–18 NHS.

National Aboriginal and Torres Strait Islander Health Survey (NATSIHS) or National Aboriginal and Torres Strait Islander Social Survey (NATSISS) data may be used for analysis dependent upon which survey is most recent.

## Representational attributes

**Representation class:** Percentage

**Data type:** Real

**Unit of measure:** Person

**Format:** N[NN].N

## Indicator conceptual framework

**Framework and dimensions:** [2. Health behaviours](#)

## Data source attributes

### Data sources:

#### Data Source

[ABS 2014-15 National Aboriginal and Torres Strait Islander Social Survey \(NATSISS\)](#)

#### Frequency

Every 6 years

#### Data custodian

Australian Bureau of Statistics

#### Data Source

[ABS 2017-18 National Health Survey \(NHS\)](#)

#### Frequency

Every 3 years

#### Data custodian

Australian Bureau of Statistics

## Accountability attributes

**Reporting requirements:** Australian Health Performance Framework

**Organisation responsible for providing data:** Australian Bureau of Statistics

**International comparison:** This indicator relates to Indicators 9 and 10 in the WHO Global Action Plan for the Prevention and Control of Noncommunicable Diseases 2013–2020 ([https://www.who.int/nmh/events/ncd\\_action\\_plan/en/](https://www.who.int/nmh/events/ncd_action_plan/en/)).

## Source and reference attributes

**Submitting organisation:** Australian Institute of Health and Welfare

**Reference documents:** AIHW 2018, Smoking overview. Canberra: AIHW. Viewed 6 March 2019, <https://www.aihw.gov.au/reports-data/behaviours-risk-factors/smoking/overview>.

## Relational attributes

**Related metadata  
references:**

Supersedes [Australian Health Performance Framework: PI 1.2.1–Rates of current daily smokers, 2019](#)

[Health](#), Superseded 13/10/2021

See also [Australian Health Performance Framework: PI 1.2.3–Levels of risky alcohol consumption, 2020](#)

[Health](#), Standard 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 [Australian Health Performance Framework: PI 2.1.6–Potentially avoidable deaths, 2019](#)

[Health](#), Superseded 01/12/2020

See also [Australian Health Performance Framework: PI 2.1.6–Potentially avoidable deaths, 2020](#)

[Health](#), Superseded 31/03/2023

See also [National Healthcare Agreement: PB e–Better health: by 2018, reduce the national smoking rate to 10 per cent of the population and halve the Indigenous smoking rate over the 2009 baseline, 2020](#)

[Health](#), Standard 13/03/2020

See also [National Healthcare Agreement: PB e–Better health: by 2018, reduce the national smoking rate to 10 per cent of the population and halve the Indigenous smoking rate over the 2009 baseline, 2022](#)

[Health](#), Standard 24/09/2021

See also [National Healthcare Agreement: PI 03–Prevalence of overweight and obesity, 2020](#)

[Health](#), Standard 13/03/2020

See also [National Healthcare Agreement: PI 03–Prevalence of overweight and obesity, 2022](#)

[Health](#), Standard 24/09/2021

See also [National Healthcare Agreement: PI 04–Rates of current daily smokers, 2020](#)

[Health](#), Standard 13/03/2020

See also [National Healthcare Agreement: PI 04–Rates of current daily smokers, 2022](#)

[Health](#), Standard 24/09/2021

See also [National Healthcare Agreement: PI 05–Levels of risky alcohol consumption, 2020](#)

[Health](#), Standard 13/03/2020

See also [National Healthcare Agreement: PI 05–Levels of risky alcohol consumption, 2022](#)

[Health](#), Standard 24/09/2021

See also [National Healthcare Agreement: PI 16–Potentially avoidable deaths, 2020](#)

[Health](#), Standard 13/03/2020

See also [National Healthcare Agreement: PI 16–Potentially avoidable deaths, 2022](#)

[Health](#), Standard 24/09/2021