

Australian Health Performance Framework: PI 3.4.1— Infant and young child mortality rate, 2021

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Denominator data elements:

Data Element / Data Set

Data Element

Person—projected Indigenous population of Australia, total people N[N(7)]

Data Source

[ABS Indigenous estimates and projections \(2016 Census-based\)](#)

Guide for use

Data source type: Census-based data plus administrative by-product data
Used for the denominator for the mortality rate for Indigenous children aged 0–4 years.

Data Element / Data Set

[Birth—birth status, code N](#)

Data Source

[ABS birth registration data](#)

Guide for use

Data source type: Administrative by-product data
Used as the main component of the denominator for infant and child mortality rate. Include live births only, i.e. value = 1.

Data Element / Data Set

[Person—estimated resident population of Australia, total people N\[N\(7\)\]](#)

Data Source

[ABS Estimated resident population \(2016 Census-based\)](#)

Guide for use

Data source type: Census based data plus administrative by-product data
Used for the denominator for the mortality rate for children aged 0–4 years.

Disaggregation:

2008–2020—National, infants aged under 1.

2008–2020—National by sex, children aged 0–4.

2008–2020—State and territory by sex, infants aged under 1.

2008–2020—State and territory by sex, children aged 0–4.

2008–2020—National by Indigenous status and sex, infants aged under 1.

2008–2020—National by Indigenous status and sex, children aged 0–4.

2011–2020—Primary Health Network, infants aged under 1.

2011–2020—Primary Health Network, children aged 0–4.

2011–2020—National by remoteness areas (Australian Statistical Geography Standard (ASGS) Remoteness Structure), infants aged under 1

2011–2020—National by remoteness areas (ASGS Remoteness Structure), children aged 0–4.

Some disaggregation may result in numbers too small for publication.
Disaggregation by Indigenous status will be based on data only from jurisdictions for which the quality of Indigenous identification is considered acceptable—New South Wales, Queensland, Western Australia, South Australia and Northern Territory.

Disaggregation data elements:

Data Element / Data Set

Data Element

Person—age at death, NNNN

Data Source

[AIHW National Mortality Database](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[AIHW National Mortality Database](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—sex, code X](#)

Data Source

[AIHW National Mortality Database](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—area of usual residence, statistical area level 2 \(SA2\) code \(ASGS 2016\) N\(9\)](#)

Data Source

[AIHW National Mortality Database](#)

Guide for use

Data source type: Administrative by-product data

Used for disaggregation by state/territory and remoteness

Data Element / Data Set

[Address—statistical area, level 2 \(SA2\) code \(ASGS 2016\) N\(9\)](#)

Data Source

[AIHW National Mortality Database](#)

Guide for use

Data source type: Administrative by-product data

Used for disaggregation by state/territory, Primary Health Network and remoteness areas.

Comments: Most recent data available for 2021 Australian Health Performance Framework reporting: 2020.

Deaths registered in 2017 and earlier are based on the final version of cause of death data; deaths registered in 2018 are based on the revised version; and deaths registered in 2019 and 2020 are based on the preliminary version. Revised and preliminary versions are subject to further revision by the Australian Bureau of Statistics (ABS).

A number of updates to the ICD-10 were applied to the 2013 causes of death data. Details of the impact of these changes on the mortality data are described in [ABS Implementation of the Iris Software: Understanding Coding and Process Improvements](#).

Prior to 2013, mortality data were coded using ICD-10 2006 version. 2013 data were coded using ICD-10 2013 version; 2014–2017 data were coded using ICD-10 2015 version; 2018 data were coded using ICD-10 2016 version.

Single year data are reported for time series analysis.

Representational attributes

Representation class: Rate

Data type: Real

Unit of measure: Life event (e.g. birth, death)

Format: N[NN].N

Indicator conceptual framework

Framework and dimensions: [4. Deaths](#)

Data source attributes

Data sources:**Data Source**

[ABS Indigenous estimates and projections \(2016 Census-based\)](#)

Frequency

Periodic

Data custodian

Australian Bureau of Statistics

Data Source

[AIHW National Mortality Database](#)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Data Source

[ABS birth registration data](#)

Frequency

Annual

Data custodian

Australian Bureau of Statistics

Data Source

[ABS Estimated resident population \(2016 Census-based\)](#)

Frequency

Quarterly

Data custodian

Australian Bureau of Statistics

Accountability attributes

Reporting requirements: Australian Health Performance Framework

Organisation responsible for providing data: Australian Institute of Health and Welfare

Accountability: Australian institute of Health and Welfare

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Relational attributes

**Related metadata
references:**

Supersedes [Australian Health Performance Framework: PI 3.4.1–Infant and young child mortality rate, 2020](#)

[Health](#), Superseded 11/07/2023

Has been superseded by [Australian Health Performance Framework: PI 3.4.1–Infant and young child mortality rate, 2024](#)

[Health](#), Standard 02/02/2024

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

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

See also [Australian Health Performance Framework: PI 2.1.6–Potentially avoidable deaths, 2021](#)

[Health](#), Superseded 02/02/2024

See also [National Healthcare Agreement: PI 07–Infant and young child mortality rate, 2022](#)

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