

Australian Health Performance Framework: PI 1.1.2–Educational attainment for non-school qualification at Certificate III level or above, 2020

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	AHPF PI 1.1.2–Educational attainment for non-school qualification at Certificate III level or above, 2020
METEOR identifier:	728287
Registration status:	<ul style="list-style-type: none">• Health, Standard 13/10/2021
Description:	The proportion of people aged 25–64 with non-school qualifications at Australian Qualifications Framework (AQF) Certificate level III or above.
Rationale:	Educational attainment, as a social determinant of health, plays a key role in determining socioeconomic status. Educational attainment is associated with better health throughout life. Education equips people to achieve stable employment, have a secure income, live in adequate housing, provide for families and cope with ill health by assisting them to make informed health care choices. An individual's education level affects not only their own health, but that of their family, particularly dependent children.
Indicator set:	Australian Health Performance Framework, 2020 Health , Standard 13/10/2021

Collection and usage attributes

Population group age from:	25 years
Population group age to:	64 years
Computation description:	Presentation: Number and proportion (per 100 persons). 95% confidence intervals and relative standard errors are calculated for proportions.
Computation:	$100 \times (\text{Numerator} \div \text{Denominator})$

Numerator: Number of people aged 25–64 with a non-school qualification at the AQF Certificate level III or above.

Numerator data elements:

Data Element / Data Set

Data Element

Person—age

Data Source

[ABS Survey of Education and Work \(SEW\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

Data Element

Person—level of highest educational attainment

Data Source

[ABS Survey of Education and Work \(SEW\)](#)

Guide for use

Data source type: Survey

Denominator: Total population aged 25–64

Denominator data elements:

Data Element / Data Set

Data Element

Person—age

Data Source

[ABS Survey of Education and Work \(SEW\)](#)

Guide for use

Data source type: Survey

Disaggregation:

Nationally, by:

- Age groups (25-64; 25-29; 30-34; 35-39; 40-44; 45-54; 55-64)
- Sex
- Socioeconomic area - SEIFA IRSD Quintiles 1-5
- Remoteness (Australian Statistical Geography Standard (ASGS) 2016 Remoteness Structure): Major cities, Inner regional, Remote and Very remote.

State/territory by:

- Age group (25-64; 25-29; 30-34; 35-39; 40-44; 45-54; 55-64)

Disaggregation data elements:

Data Element / Data Set

Data Element

Person—area of usual residence, statistical area level 2 (SA2)

Data Source

[ABS Survey of Education and Work \(SEW\)](#)

Guide for use

Data source type: Survey

Used for disaggregation by state/territory and remoteness.

Data Element / Data Set

Data Element

Person—sex

Data Source

[ABS Survey of Education and Work \(SEW\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

Data Element

Person-age

Data Source

[ABS Survey of Education and Work \(SEW\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

Data Element

Socioeconomic area - SEIFA IRSD Quintiles 1-5

Data Source

[ABS Survey of Education and Work \(SEW\)](#)

Guide for use

Data source type: Survey

Comments: Most recent data available for 2020 AHPF reporting: 2017

The most recent survey data for this indicator are:

- Non-Indigenous and total: 2018 SEW

Note that similar indicators appear within the National Indigenous Reform Agreement (NIRA) and the Aboriginal and Torres Strait Islander Health Performance Framework (ATSI HPF). There are, however, slight variations between the definitions used in these frameworks, for example the age range and whether it is 'with' a qualification or 'with or working towards' the qualification.

People whose level of non-school qualification is determined to be certificate-level but is not able to be further defined (that is, coded as Certificate nfd) are assumed to have attained a qualification below Certificate level III and are therefore excluded from the numerator for this indicator.

People whose level of non-school qualification cannot be determined are assumed to have attained a qualification below Certificate level III and are therefore excluded from the numerator for this indicator.

The denominator (total 25–64 year old population) excludes people whose level of non-school qualification or attendance status was not stated.

Prior to 2010, the SEW did not include people living in very remote areas. From 2010 onwards, the SEW includes people living in very remote areas excluding discrete Indigenous communities.

Prior to 2010, the SEW did not include the remoteness variable. Therefore, a non-Indigenous comparator for remoteness for the 2008 NATSISS is not reported.

The size of the standard errors mean that SEW data may not be adequate for measuring change over time.

Representational attributes

Representation class: Percentage
Data type: Real
Unit of measure: Person
Format: NN.N

Data source attributes

Data sources: **Data Source**
[ABS Survey of Education and Work \(SEW\)](#)
Frequency
Annual
Data custodian
Australian Bureau of Statistics

Accountability attributes

Reporting requirements: Australian Health Performance Framework
Organisation responsible for providing data: Australian Bureau of Statistics
Accountability: Australian Bureau of Statistics

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Steward: [Australian Institute of Health and Welfare](#)