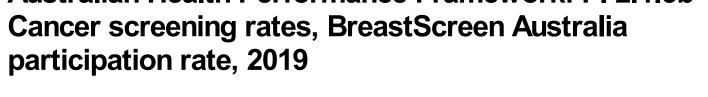
Australian Health Performance Framework: Pl 2.1.3b-Cancer screening rates, BreastScreen Australia



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Australian Health Performance Framework: Pl 2.1.3b—Cancer screening rates, BreastScreen Australia participation rate, 2019

Identifying and definitional attributes

Metadata item type: Indicator Indicator type: Indicator

Short name: AHPF PI 2.1.3b-BreastScreen Australia participation rate, 2019

Synonymous names: BreastScreen Australia participation rate

METEOR identifier: 723531

Registration status: Health, Superseded 01/12/2020

Description: Screening rates for breast cancer for women within national target age group.

Indicator set: Australian Health Performance Framework, 2019

Health, Superseded 13/10/2021

Australian Health Performance Framework, 2019

Health, Superseded 13/10/2021

Collection and usage attributes

Population group age

Computation description:

from:

74 years

50 years

Population group age to:

Age-standardised rates are directly age-standardised to the 2001 Australian

population.

Analysis by remoteness and Socio-Economic Indexes for Areas (SEIFA) Index of

Relative Socio-Economic Disadvantage (IRSD) is based on postcode of

residential address at the time of screening.

Presented as a percentage.

Computation: 100 × (Numerator ÷ Denominator)

Numerator: Number of women aged 50-74 who have been screened in a defined 24-month

period.

Numerator data elements:

Data Element / Data Set

Data Element

A.1 Client identifier number

Data Source

BreastScreen Australia

Guide for use

Data source type: State and territory BreastScreen registers

Data Element / Data Set

Data Element

B.2 Date of birth, date DDMMYYYY

Data Source

BreastScreen Australia

Guide for use

Data source type: State and territory BreastScreen registers

Denominator:

Population of women aged 50–74 in each state and territory, geographic region, socio-economic status and Australia, using Australian Bureau of Statistics (ABS) estimated resident population (ERP) for females at 30 June, averaged over the relevant 2 years by age group. ERPs have been derived from different censuses for different years.

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 (2011 Census-based)

Guide for use

Data source type: Census based and administrative by-product data

Data Element / Data Set-

Person—sex, code N

Data Source

ABS Indigenous estimates and projections (2011 Census-based)

Guide for use

Data source type: Census based and administrative by-product data

Data Element / Data Set

Person-sex, code N

Data Source

ABS Estimated resident population (2016 Census-based)

Guide for use

Data source type: Census based and administrative by-product data

Data Element / Data Set-

Person—age, total years N[NN]

Data Source

ABS Indigenous estimates and projections (2011 Census-based)

Guide for use

Data source type: Census based and administrative by-product data

Data Element / Data Set-

Person—age, total years N[NN]

Data Source

ABS Estimated resident population (2016 Census-based)

Guide for use

Data source type: Census based and administrative by-product data

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 and administrative by-product data

Disaggregation:

2014-2015 to 2016-2017-Nationally, by

- Age group (5-year age groups 50–54 to 70–74 and totals for 50–69 and 50–74)
- Remoteness area (Australian Statistical Geography Standard Remoteness Structure)
- Socio-economic status (SEIFA IRSD quintile)
- · Indigenous status.

2014-2015 to 2016-2017-State and territory.

2014–2015 to 2016–2017—Primary Health Network (PHN).

Data are presented as numbers of participants, participation rates (percentage), including age-specific and age-standardised rates.

- National age-standardised rates by age group are provided for women aged 50–69 and 50–74.
- State and territory age-standardised rates are provided for women aged 50– 69 and 50–74.

Some disaggregation may result in numbers too small for publication.

Disaggregations by state/territory use 2016-based population estimates for all years, with the population as at 31 December 2016 used for 2016–17 data. For other years, population estimates are averaged between the two populations as at 30 June (e.g. for 2015–16 data, the denominator averages the populations as at 30 June 2015 and 30 June 2016).

Disaggregations by PHN and socio-economic status use 2016-based population estimates (2016 SEIFA) for 2016–2017 data, and 2011-based population estimates (2011 SEIFA) for 2014–2015 and 2015–2016 data.

Disaggregations by remoteness area use 2011-based population estimates and the Remoteness Structure within the 2011 Australian Statistical Geography Standard for all years of data.

Disaggregations by Indigenous status use 2011-based estimates and projections of the Indigenous population for all years.

Disaggregation data elements:

Data Element / Data Set

Data Element

B.2 Date of birth, date DDMMYYYY

Data Source

BreastScreen Australia

Guide for use

Data source type: State and territory BreastScreen registers Used to derive women's age

Data Element / Data Set

Data Element

B. Indigenous status, code N

Data Source

BreastScreen Australia

Guide for use

Data source type: State and territory BreastScreen registers

Data Element / Data Set-

Data Element

B3.2 Postcode of usual residence

Data Source

BreastScreen Australia

Guide for use

Data source type: State and territory BreastScreen registers Used for disaggregation by state/territory, PHN, remoteness and SEIFA IRSD The state/territory in which screening occurred is assigned by the AIHW when data are received. For PHNs, state/territory refers to the state or territory of residence (derived from postcode), not the state or territory in which screening occurred.

Comments: Most recent data available for 2019 Australian Health Performance Framework

reporting: 2016-2017.

Representational attributes

Representation class: Percentage

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

Indicator conceptual framework

Framework and

1. Effectiveness

dimensions:

Data source attributes

Data sources:

Data Source

ABS Indigenous estimates and projections (2011 Census-based)

Frequency

Periodic

Data custodian

Australian Bureau of Statistics

Data Source

BreastScreen Australia

Frequency

Annual

Data custodian

State and territory BreastScreen Programs

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 Australian Institute of Health and Welfare

for providing data:

Accountability: Australian Institute of Health and Welfare

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Reference documents: Australian Institute of Health and Welfare 2019. BreastScreen Australia data

dictionary: version 1.2. Cancer series no. 123. Cat. no. CAN 127. Canberra: AlHW. Viewed 11 October 2019, https://www.aihw.gov.au/getmedia/41f63713-2785-

4511-9854-f31885071018/aihw-can127.pdf.aspx?inline=true.

Relational attributes

Related metadata references:

Has been superseded by Australian Health Performance Framework: PI2.1.3b-Cancer screening rates, BreastScreen Australia participation rate, 2020

Health, Superseded 07/09/2023