Person—absolute cardiovascular disease risk assessment result categories, code N

Exported from METEOR (AIHW's Metadata Online Registry)

© 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 BY4.0 (CC BY4.0) 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 AIHW 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.

Person—absolute cardiovascular disease risk assessment result categories, code N

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Absolute cardiovascular disease risk assessment result
METEOR identifier:	699029
Registration status:	<u>Health</u> , Standard 06/09/2018 <u>Indigenous</u> , Standard 22/10/2018
Definition:	Result categories of a person's absolute cardiovascular disease (CVD) risk assessment, as represented by a code.

Data element concept attributes

Identifying and definitional attributes

Data element concept:	Person-absolute cardiovascular disease risk assessment result categories
METEOR identifier:	585240
Registration status:	<u>Health</u> , Standard 13/03/2015 <u>Indigenous</u> , Standard 13/03/2015
Definition:	Result categories of a person's absolute cardiovascular disease (CVD) risk assessment.
Object class:	Person
Property:	Absolute cardiovascular disease risk assessment result categories

Value domain attributes

Identifying and definitional attributes

Value domain:	Absolute cardiovascular disease risk assessment result categories code N
Synonymous names:	Categorisation of CVD risk assessment
METEOR identifier:	585337
Registration status:	<u>Health</u> , Standard 13/03/2015 <u>Indigenous</u> , Standard 13/03/2015
Definition:	A code set representing the absolute cardiovascular disease risk assessment categories.

Representational attributes

Representation class:	Code	
Data type:	Number	
Format:	Ν	
Maximum character length:	1	
	Value	Meaning
Permissible values:	1	High (greater than 15% chance of a cardiovascular event in the next 5 years)
	2	Moderate (10-15% chance of a cardiovascular event in the next 5 years)

Data element attributes

Collection and usage attributes

Guide for use:	Only includes people who have not had a cardiovascular event.
	Assessment of the absolute risk of a cardiovascular event over the next 5 years. The guidelines used in this assessment was developed by the National Vascular Disease Prevention Alliance (NVDPA).
	Based on evidence and clinical consensus, it has been suggested that calculation of absolute CVD risk is not necessary for certain population groups who are known to be at increased risk (NVDPA 2012). These groups are:
	 persons with diabetes and >60 years old; persons with diabetes with microalbuminuria (i.e. >20 mcg/min for all persons, or UACR >2.5 mg/mmol for males, >3.5 mg/mmol for females); persons with moderate or severe chronic kidney disease (i.e. persistent proteinuria or eGFR < 45 mL/min/1.73m2); persons with a previous diagnosis of familial hypercholesterolaemia; persons with a systolic blood pressure result of ≥180 mmHg or a diastolic blood pressure result of ≥110 mmHg; persons with serum total cholesterol >7.5 mmol/L; or persons aged 75 and over.
	People known to be in one of these groups should be classified as 'high risk'.
Source and reference	e attributes
Submitting organisation:	Australian Institute of Health and Welfare
Reference documents:	NVPDA (National Vascular Disease Prevention Alliance) 2012. Guidelines for the management of absolute cardiovascular disease risk. Melbourne: National Stroke Foundation. Viewed 28 August 2018, https://informme.org.au/en/Guidelines/Guidelines-for-the-assessment-and-management-of-absolute-CVD-risk
Relational attributes	
Related metadata references:	Supersedes Person—absolute cardiovascular disease risk assessment result categories, code N <u>Health</u> , Superseded 06/09/2018 Indigenous, Superseded 22/10/2018
Implementation in Data Set Specifications:	Aboriginal and Torres Strait Islander specific primary health care NBEDS December 2023 Indigenous, Standard 25/02/2024 Implementation start date: 01/07/2023 Implementation end date: 31/12/2023 Conditional obligation:
	Reporting against this data element is conditional on:
	 a 'CODE 1 Yes' response to '<u>Person—absolute cardiovascular disease risk</u> assessment result recorded indicator, yes/no code N', and <u>Person—age, total years N[NN]</u> being ≥ 35 years and < 75 years at the census date, and a 'CODE 2 No' response to '<u>Person—cardiovascular disease recorded indicator, yes/no code N'</u>.

Data are provided to the AIHW for absolute CVD risk assessment results recorded within the previous 24 months up to the census date.

Where the tobacco smoking status and/or sex do not have an assessment date assigned, they should be treated as being up to date (that is, as having been updated in the 24 months up to the census date).

DSS specific information:

Data relating to diabetes status should be taken from the most recent record for the client, regardless of how old that record is.

Aboriginal and Torres Strait Islander specific primary health care NBEDS June 2024

Indigenous, Qualified 17/04/2024 Implementation start date: 01/01/2024 Implementation end date: 30/06/2024 Conditional obligation:

Reporting against this data element is conditional on:

- a 'CODE 1 Yes' response to '<u>Person_absolute cardiovascular disease risk</u> assessment result recorded indicator, yes/no code N', and
- <u>Person—age, total years N[NN]</u> being ≥ 35 years and < 75 years at the census date, and
- a 'CODE 2 No' response to '<u>Person—cardiovascular disease recorded</u> indicator, yes/no code N'.

Data are provided to the AIHW for absolute CVD risk assessment results recorded within the previous 24 months up to the census date.

Where the tobacco smoking status and/or sex do not have an assessment date assigned, they should be treated as being up to date (that is, as having been updated in the 24 months up to the census date).

DSS specific information:

Data relating to diabetes status should be taken from the most recent record for the client, regardless of how old that record is.

Indigenous primary health care NBEDS 2018–19

Health, Superseded 12/12/2018 Indigenous, Superseded 02/04/2019 Implementation start date: 01/07/2018 Implementation end date: 30/06/2019 Conditional obligation:

Reporting of this data element is conditional on a 'yes' answer to 'Personabsolute cardiovascular disease risk assessment result recorded indicator, yes/no code N'.

Indigenous primary health care NBEDS 2019–20 Health, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021 Implementation start date: 01/07/2019 Implementation end date: 30/06/2020 Conditional obligation:

Reporting of this data element is conditional on a 'yes' answer to 'Person absolute cardiovascular disease risk assessment result recorded indicator, yes/no code N'.

Indigenous primary health care NBEDS 2020–21 Health, Retired 13/10/2021 Implementation start date: 01/07/2020

Implementation and date: 30/06/2021 Conditional obligation:

Reporting of this data element is conditional on a 'yes' answer to 'Person absolute cardiovascular disease risk assessment result recorded indicator, yes/no code N'. Indigenous-specific primary health care NBEDS December 2020 Indigenous, Superseded 03/07/2022 Implementation start date: 01/07/2020 Implementation end date: 31/12/2020 Conditional obligation:

Reporting against this data element is conditional on:

- a 'CODE 1 Yes' response to '<u>Person—absolute cardiovascular disease risk</u> assessment result recorded indicator, yes/no code N', and
- a person being aged ≥ 35 years and < 75 years at the census date, and
- a 'CODE 2 No' response to '<u>Person—cardiovascular disease recorded</u> indicator, yes/no code N'

Data are provided to the AIHW for absolute CVD risk assessment results recorded within the previous 24 months up to the census date.

Where the tobacco smoking status and/or sex do not have an assessment date assigned, they should be treated as being up to date (that is, as having been updated in the 24 months up to the census date).

DSS specific information:

Data relating to diabetes status should be taken from the most recent record for the client, regardless of how old that record is.

Indigenous-specific primary health care NBEDS December 2021 Indigenous, Superseded 12/06/2023 Implementation start date: 01/07/2021 Implementation end date: 31/12/2021 Conditional obligation:

Reporting against this data element is conditional on:

- a 'CODE 1 Yes' response to '<u>Person</u><u>absolute cardiovascular disease risk</u> assessment result recorded indicator, yes/no code N', and
- a person being aged ≥ 35 years and < 75 years at the census date, and
- a 'CODE 2 No' response to 'Person—cardiovascular disease recorded indicator, yes/no code N'

Data are provided to the AIHW for absolute CVD risk assessment results recorded within the previous 24 months up to the census date.

Where the tobacco smoking status and/or sex do not have an assessment date assigned, they should be treated as being up to date (that is, as having been updated in the 24 months up to the census date).

DSS specific information:

Data relating to diabetes status should be taken from the most recent record for the client, regardless of how old that record is.

Indigenous-specific primary health care NBEDS December 2022 Indigenous, Superseded 18/12/2023 Implementation start date: 01/07/2022 Implementation end date: 31/12/2022 Conditional obligation:

Reporting against this data element is conditional on:

- a 'CODE 1 Yes' response to '<u>Person—absolute cardiovascular disease risk</u> assessment result recorded indicator, yes/no code N', and
- a person being aged ≥ 35 years and < 75 years at the census date, and
- a 'CODE 2 No' response to '<u>Person—cardiovascular disease recorded</u> indicator, yes/no code N'.

Data are provided to the AIHW for absolute CVD risk assessment results recorded within the previous 24 months up to the census date.

Where the tobacco smoking status and/or sex do not have an assessment date assigned, they should be treated as being up to date (that is, as having been updated in the 24 months up to the census date).

DSS specific information:

Data relating to diabetes status should be taken from the most recent record for the client, regardless of how old that record is.

Indigenous-specific primary health care NBEDS June 2021 Indigenous, Superseded 06/11/2022 Implementation start date: 01/01/2021

Implementation end date: 30/06/2021 Conditional obligation:

Reporting against this data element is conditional on:

- a 'CODE 1 Yes' response to '<u>Person</u><u>absolute cardiovascular disease risk</u> assessment result recorded indicator, yes/no code N', and
- a person being aged ≥ 35 years and < 75 years at the census date, and
- a 'CODE 2 No' response to '<u>Person—cardiovascular disease recorded</u> indicator, yes/no code N'

Data are provided to the AIHW for absolute CVD risk assessment results recorded within the previous 24 months up to the census date.

Where the tobacco smoking status and/or sex do not have an assessment date assigned, they should be treated as being up to date (that is, as having been updated in the 24 months up to the census date).

DSS specific information:

Data relating to diabetes status should be taken from the most recent record for the client, regardless of how old that record is.

Indigenous-specific primary health care NBEDS June 2022 Indigenous, Superseded 27/08/2023 Implementation start date: 01/01/2022 Implementation end date: 30/06/2022 Conditional obligation:

Reporting against this data element is conditional on:

- a 'CODE 1 Yes' response to '<u>Person—absolute cardiovascular disease risk</u> assessment result recorded indicator, yes/no code N', and
- a person being aged ≥ 35 years and < 75 years at the census date, and
- a 'CODE 2 No' response to '<u>Person—cardiovascular disease recorded</u> indicator, yes/no code N'.

Data are provided to the AIHW for absolute CVD risk assessment results recorded within the previous 24 months up to the census date.

Where the tobacco smoking status and/or sex do not have an assessment date assigned, they should be treated as being up to date (that is, as having been updated in the 24 months up to the census date).

DSS specific information:

Data relating to diabetes status should be taken from the most recent record for the client, regardless of how old that record is.

	Indigenous-specific primary health care NBEDS June 2023 Indigenous, Superseded 25/02/2024 Implementation start date: 01/01/2023 Implementation end date: 30/06/2023 Conditional obligation:
	Reporting against this data element is conditional on:
	 a 'CODE 1 Yes' response to '<u>Person—absolute cardiovascular disease risk</u> <u>assessment result recorded indicator, yes/no code N</u>', and a person being aged ≥ 35 years and < 75 years at the census date, and a 'CODE 2 No' response to '<u>Person—cardiovascular disease recorded</u> <u>indicator, yes/no code N</u>'.
	Data are provided to the AIHW for absolute CVD risk assessment results recorded within the previous 24 months up to the census date.
	Where the tobacco smoking status and/or sex do not have an assessment date assigned, they should be treated as being up to date (that is, as having been updated in the 24 months up to the census date).
	DSS specific information:
	Data relating to diabetes status should be taken from the most recent record for the client, regardless of how old that record is.
Implementation in Indicators:	Used as Numerator First Nations-specific primary health care: Pl21a-Number of First Nations regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, December 2023 Indigenous, Standard 25/02/2024
	<u>First Nations-specific primary health care: Pl21a-Number of First Nations regular</u> <u>clients who have an absolute cardiovascular disease (CVD) risk assessment result</u> <u>within a specified level, June 2024</u> <u>Indigenous, Qualified 17/04/2024</u>
	First Nations-specific primary health care: Pl21b-Proportion of First Nations regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, December 2023 Indigenous, Standard 25/02/2024
	First Nations-specific primary health care: PI21b-Proportion of First Nations regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, June 2024 Indigenous, Qualified 17/04/2024
	Indigenous primary health care: Pl21a-Number of regular clients aged 35 to 74 years who have had an absolute cardiovascular disease (CVD) risk assessment with results within specified levels, 2018-2019 Health, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021
	Indigenous primary health care: Pl21a-Number of regular clients aged 35 to 74 years who have had an absolute cardiovascular disease (CVD) risk assessment with results within specified levels, June 2020 Health, Retired 13/10/2021 Indigenous, Superseded 14/07/2021
	Indigenous primary health care: PI21b-Proportion of regular clients aged 35 to 74 years who have had an absolute cardiovascular disease (CVD) risk assessment with results within specified levels, 2018-2019 Health, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021
	Indigenous, Superseded 14/07/2021 Indigenous primary health care: PI21b-Proportion of regular clients aged 35 to 74 years who have had an absolute cardiovascular disease (CVD) risk assessment with results within specified levels, June 2020 Health, Retired 13/10/2021 Indigenous, Superseded 14/07/2021

Indigenous-specific primary health care: Pl21a-Number of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, December 2021

Indigenous, Superseded 12/06/2023

Indigenous-specific primary health care: Pl21a-Number of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, December 2022

Indigenous, Superseded 18/12/2023

Indigenous-specific primary health care: Pl21a-Number of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, June 2021

Indigenous, Superseded 06/11/2022

Indigenous-specific primary health care: Pl21a-Number of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, June 2022

Indigenous, Superseded 27/08/2023

Indigenous-specific primary health care: Pl21a-Number of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, June 2023

Indigenous, Superseded 25/02/2024

Indigenous-specific primary health care: Pl21a-Number of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within specified levels, December 2020

Indigenous, Superseded 03/07/2022

Indigenous-specific primary health care: PI21b-Proportion of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, December 2021

Indigenous, Superseded 12/06/2023

Indigenous-specific primary health care: Pl21b-Proportion of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, December 2022

Indigenous, Superseded 18/12/2023

Indigenous-specific primary health care: Pl21b-Proportion of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, June 2021

Indigenous, Superseded 06/11/2022

Indigenous-specific primary health care: PI21b-Proportion of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, June 2022

Indigenous, Superseded 27/08/2023

Indigenous-specific primary health care: PI21b-Proportion of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within a specified level, June 2023

Indigenous, Superseded 25/02/2024

Indigenous-specific primary health care: PI21b-Proportion of Indigenous regular clients who have an absolute cardiovascular disease (CVD) risk assessment result within specified levels, December 2020

Indigenous, Superseded 03/07/2022