

Person—absolute cardiovascular disease risk assessment recorded indicator, yes/no code N

Identifying and definitional attributes

Metadata item type:	Data Element
Short name:	Absolute cardiovascular disease risk assessment recorded indicator
Synonymous names:	Absolute CVD risk assessment recorded indicator
METEOR identifier:	503024
Registration status:	<ul style="list-style-type: none">• Health, Superseded 13/03/2015• Indigenous, Superseded 13/03/2015
Definition:	An indicator of whether a person has had an absolute cardiovascular disease risk (CVD) assessment recorded, as represented by a code.

Data element concept attributes

Identifying and definitional attributes

Data element concept:	Person—absolute cardiovascular disease risk assessment recorded indicator
METEOR identifier:	503018
Registration status:	<ul style="list-style-type: none">• Health, Standard 21/11/2013• Indigenous, Standard 21/11/2013
Definition:	An indicator of whether a person has had an absolute cardiovascular disease (CVD) risk assessment recorded.
Object class:	Person
Property:	Absolute cardiovascular disease risk assessment recorded indicator

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Value domain attributes

Identifying and definitional attributes

Value domain: [Yes/no code N](#)

METEOR identifier: 270732

- Registration status:**
- [ACT Health \(retired\)](#), Candidate 19/07/2018
 - [Australian Teacher Workforce Data Oversight Board](#), Recorded 24/08/2022
 - [Commonwealth Department of Health](#), Incomplete 22/01/2015
 - [Community Services \(retired\)](#), Standard 27/04/2007
 - [Disability](#), Standard 07/10/2014
 - [Early Childhood](#), Standard 21/05/2010
 - [Health](#), Standard 01/03/2005
 - [Homelessness](#), Standard 23/08/2010
 - [Housing assistance](#), Standard 23/08/2010
 - [Independent Hospital Pricing Authority](#), Standard 01/11/2012
 - [Indigenous](#), Standard 16/09/2014
 - [National Health Performance Authority \(retired\)](#), Retired 01/07/2016
 - [Tasmanian Health](#), Standard 27/05/2020
 - [WA Health](#), Standard 19/03/2015

Definition: A code set representing 'yes' and 'no'.

Representational attributes

Representation class: Code

Data type: Boolean

Format: N

Maximum character length: 1

Permissible values:

Value	Meaning
1	Yes
2	No

Data element attributes

Collection and usage attributes

Guide for use: CODE 1 Yes

A person has had an absolute cardiovascular disease risk assessment recorded.

CODE 2 No

A person has not had an absolute cardiovascular disease risk assessment recorded.

Comments:

An absolute cardiovascular disease risk assessment is the numerical probability of an event occurring within a specified period, expressed as a percentage (e.g. 5-year absolute risk of 15% means there is a 15% probability that the individual will experience a cardiovascular event within 5 years). It reflects a person's overall risk of CVD, as opposed to the traditional method that considers various risk factors, such as high cholesterol or high blood pressure, in isolation.

An assessment of CVD risk based on multiple risk factors is more accurate than an assessment of individual risk factors due to the cumulative effect of risk factors that may be additive or synergistic. Given that an absolute risk assessment provides a more accurate assessment of risk than individual risk factors, it is reasonable to expect that basing management decisions on this assessment will improve outcomes.

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Origin: National Vascular Disease Prevention Alliance, 2009. Guidelines for the assessment of absolute cardiovascular disease risk. National Vascular Disease Prevention Alliance. Viewed 21 January 2013,
<http://www.heartfoundation.org.au/SiteCollectionDocuments/absolute-risk-assesement.pdf>

Relational attributes

Related metadata references: Has been superseded by [Person—absolute cardiovascular disease risk assessment result recorded indicator, yes/no code N](#)

- [Health](#), Superseded 06/09/2018
- [Indigenous](#), Superseded 22/10/2018

Implementation in Data Set Specifications:

[Indigenous primary health care DSS 2014-15 Health](#), Superseded 13/03/2015
[Indigenous](#), Superseded 13/03/2015

Implementation start date: 01/07/2014

Implementation end date: 30/06/2015

Implementation in Indicators:

Used as Numerator

[Indigenous primary health care: PI20a-Number of regular clients aged 35 years and over who have had an absolute cardiovascular disease risk assessment recorded, 2014 Health](#), Retired 13/03/2015
[Indigenous](#), Superseded 13/03/2015

[Indigenous primary health care: PI20b-Proportion of regular clients aged 35 years and over who have had an absolute cardiovascular disease risk assessment recorded, 2014 Health](#), Retired 13/03/2015
[Indigenous](#), Superseded 13/03/2015

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