# Person—blood pressure measurement result less than or equal to 130/80 mmHg indicator, yes/no code



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# Person—blood pressure measurement result less than or equal to 130/80 mmHg indicator, yes/no code N

# Identifying and definitional attributes

Metadata item type: Data Element

**Short name:** Blood pressure measurement result less than or equal to 130/80 mmHg indicator

METEOR identifier: 443234

Registration status: Health!, Standard 07/12/2011

Indigenous, Standard 13/03/2015

**Definition:** An indicator of whether a person's <u>blood pressure</u> measurement result was less

than or equal to 130/80mmHg, as represented by a code.

Data Element Concept: Person—blood pressure measurement result less than or equal to 130/80 mmHg

indicator

Value Domain: Yes/no code N

### Value domain attributes

# Representational attributes

Representation class: Code

Data type: Boolean

Format: N
Maximum character length: 1

Value Meaning

Permissible values: 1 Yes

2 No

## **Data element attributes**

# Collection and usage attributes

Guide for use: CODE 1 Yes

A person's blood pressure measurement result was less than or equal to 130/80

mmHg.

CODE 2 No

A person's blood pressure measurement result was greater than 130/80 mmHg.

#### Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare (AIHW)

Relational attributes

Implementation in Data Set Indigenous primary health care DSS 2012-14

Specifications: <u>Health!</u>, Superseded 21/11/2013

Indigenous, Superseded 21/11/2013

Implementation start date: 01/07/2012 Implementation end date: 30/06/2014

Conditional obligation:

This data element is conditional on a person having both:

- a) Type II diabetes, and
- b) a blood pressure measurement result recorded within the previous 6 months.

**DSS specific information:** The client does not have a blood pressure measurement of less than or equal to 130/180 mmHg if either the systolic or diastolic reading is above the threshold (130 and 80 respectively).

Indigenous primary health care DSS 2014-15

<u>Health!</u>, Superseded 13/03/2015 <u>Indigenous</u>, Superseded 13/03/2015

*Implementation start date:* 01/07/2014 *Implementation end date:* 30/06/2015

Conditional obligation:

This data element is conditional on a person having both:

- a) Type II diabetes, and
- b) a blood pressure measurement result recorded within the previous 6 months.

**DSS specific information:** The client does not have a blood pressure measurement of less than or equal to 130/180 mmHg if either the systolic or diastolic reading is above the threshold (130 and 80 respectively).

Indigenous primary health care DSS 2015-17

Health!, Superseded 25/01/2018 Indigenous, Superseded 27/02/2018

Implementation start date: 01/07/2015 Implementation end date: 30/06/2017

Conditional obligation:

This data element is conditional on a person having both:

- a) Type II diabetes, and
- b) a blood pressure measurement result recorded within the previous 6 months.

#### DSS specific information:

The client does not have a blood pressure measurement of less than or equal to 130/180 mmHg if either the systolic or diastolic reading is above the threshold (130 and 80 respectively).

Indigenous primary health care NBEDS 2017-18

Health!, Superseded 06/09/2018 Indigenous, Superseded 22/10/2018 Dementation start date: 01/07/2017

Implementation start date: 01/07/2017 Implementation end date: 30/06/2018

Conditional obligation:

This data element is conditional on a person having both:

- a) Type II diabetes, and
- b) a blood pressure measurement result recorded within the previous 6 months.

#### DSS specific information:

The client does not have a blood pressure measurement of less than or equal to 130/180 mmHg if either the systolic or diastolic reading is above the threshold (130 and 80 respectively).

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:

This data element is conditional on a person having both:

- a) Type II diabetes, and
- b) a blood pressure measurement result recorded within the previous 6 months.

#### DSS specific information:

The client does not have a blood pressure measurement of less than or equal to 130/180 mmHg if either the systolic or diastolic reading is above the threshold (130 and 80 respectively).

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:

This data element is conditional on a person having both:

- a) Type II diabetes, and
- b) a blood pressure measurement result recorded within the previous 6 months.

#### DSS specific information:

The client does not have a blood pressure measurement of less than or equal to 130/180 mmHg if either the systolic or diastolic reading is above the threshold (130 and 80 respectively).

Indigenous primary health care NBEDS 2020-21

Health!, Retired 13/10/2021

Implementation start date: 01/07/2020 Implementation end date: 30/06/2021

Conditional obligation:

This data element is conditional on a person having both:

- a) Type II diabetes, and
- b) a blood pressure measurement result recorded within the previous 6 months.

#### DSS specific information:

The client does not have a blood pressure measurement of less than or equal to 130/180 mmHg if either the systolic or diastolic reading is above the threshold (130 and 80 respectively).

Indigenous-specific primary health care NBEDS December 2020

Indigenous, Standard 14/07/2021
Implementation start date: 01/07/2020
Implementation end date: 31/12/2020

Conditional obligation:

Reporting against this data element is conditional on a person having both:

- 1. a 'CODE 02 Type 2 diabetes' response to 'Person—diabetes mellitus status, code NN', and
- 2. a blood pressure measurement result recorded within the previous 6 months.

#### DSS specific information:

In the ISPHC NBEDS:

- 'type 2 diabetes' specifically excludes type 1 diabetes, secondary diabetes, gestational diabetes mellitus (GDM), previous GDM, impaired fasting glucose, and impaired glucose tolerance.
- a client does not have a blood pressure measurement of ≤ 130/80 mmHg if either the systolic or diastolic reading is above the threshold (130 and 80 respectively).

Implementation in Indicators:

In the ISPHC NBEDS only aggregated data with CODE 1 are provided to the **Object** as **Numerator** 

Indigenous primary health care: Pl24a-Number of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2012

Health!, Superseded 23/02/2012

Indigenous primary health care: Pl24a-Number of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2013

<u>Health!</u>, Superseded 21/11/2013 <u>Indigenous</u>, Superseded 21/11/2013

Indigenous primary health care: Pl24a-Number of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2014

Health!, Superseded 13/03/2015 Indigenous, Superseded 13/03/2015

Indigenous primary health care: Pl24a-Number of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2015

<u>Health!</u>, Superseded 05/10/2016 <u>Indigenous</u>, Superseded 20/01/2017

Indigenous primary health care: Pl24a-Number of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2015-2017

Health!, Superseded 25/01/2018 Indigenous, Superseded 27/02/2018

Indigenous primary health care: PI24a-Number of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2015-2017

<u>Health!</u>, Superseded 17/10/2018 <u>Indigenous</u>, Superseded 17/10/2018

Indigenous primary health care: Pl24a-Number of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2018-2019

<u>Health!</u>, Superseded 16/01/2020 <u>Indigenous</u>, Superseded 14/07/2021

Indigenous primary health care: Pl24a-Number of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, June 2020

Health!, Retired 13/10/2021 Indigenous, Superseded 14/07/2021

Indigenous primary health care: Pl24b-Proportion of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2012

Health!, Superseded 23/02/2012

Indigenous primary health care: Pl24b-Proportion of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2013

<u>Health!</u>, Superseded 21/11/2013 <u>Indigenous</u>, Superseded 21/11/2013

Indigenous primary health care: Pl24b-Proportion of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2014

<u>Health!</u>, Superseded 13/03/2015 <u>Indigenous</u>, Superseded 13/03/2015

Indigenous primary health care: Pl24b-Proportion of regular clients with Type II

diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2015

Health!, Superseded 05/10/2016 Indigenous, Superseded 20/01/2017

Indigenous primary health care: PI24b-Proportion of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2015-2017

<u>Health!</u>, Superseded 25/01/2018 <u>Indigenous</u>, Superseded 27/02/2018

Indigenous primary health care: Pl24b-Proportion of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHq, 2015-2017

Health!, Superseded 17/10/2018 Indigenous, Superseded 17/10/2018

Indigenous primary health care: Pl24b-Proportion of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2018-2019

Health!, Superseded 16/01/2020 Indigenous, Superseded 14/07/2021

Indigenous primary health care: Pl24b-Proportion of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, June 2020

Health!, Retired 13/10/2021 Indigenous, Superseded 14/07/2021

Indigenous-specific primary health care: Pl24a-Number of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result within a specified category, December 2020

Indigenous, Standard 14/07/2021

Indigenous-specific primary health care: Pl24b-Proportion of Indigenous regular clients with type 2 diabetes who have a blood pressure measurement result within a specified category, December 2020

Indigenous, Standard 14/07/2021