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, 2012

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Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Output measure
Short name:	Pl24a-Number of regular clients with Type II diabetes whose blood pressure measurement result was less than or equal to 130/80 mmHg, 2012
METEOR identifier:	441445
Registration status:	Health, Superseded 23/02/2012
Description:	NOTE: THIS PERFORMANCE INDICATOR HAS BEEN SUPERSEDED BY ITS EQUIVALENT FOR 2013, WITHOUT BEING MADE A STANDARD.
	Number of regular clients who are Indigenous, have Type II diabetes and whose blood pressure measurement result, recorded within the previous 6 months, was less than or equal to 130/80 mmHg.
Rationale:	The blood pressure target for people with Type II diabetes is less than or equal to 130/80 mmHg. This level is shown to significantly decrease macrovascular (stroke, heart attack and heart failure) and microvascular (kidney disease, eye disease and peripheral neuropathy) complications.
Indicator set:	Indigenous primary health care key performance indicators (2012) Health, Superseded 23/02/2012

Collection and usage attributes

Computation description:	Count of regular clients who are Indigenous, have Type II diabetes and whose blood pressure measurement result, recorded within the previous 6 months, was less than or equal to 130/80 mmHg.
	'Regular client' refers to a client of an OATSIH-funded primary health care service (that is required to report against the Indigenous primary health care key performance indicators) who has an active medical record; that is, a client who has attended the OATSIH-funded primary health care service at least 3 times in 2 years.
	Exclude Type I diabetes, secondary diabetes, gestational diabetes mellitus (GDM), previous GDM, impaired fasting glucose, impaired glucose tolerance.
	The client does not have a blood pressure measurement of less than or equal to 130/80 mmHg if either the systolic or diastolic reading is above the threshold (130 and 80 respectively).
	In the general population, blood pressure over 140/90 mmHg is considered high. The blood pressure target for those with Type II diabetes is less than or equal to 130/80 mmHg as it is shown to significantly decrease macrovascular (stroke, heart attack and heart failure) and microvascular (kidney disease, eye disease and peripheral neuropathy) complications.
	Presented as a number.
	If the client has had more than one blood pressure measurement in the last 6 months, only the most recently recorded result is included in this calculation.
Computation:	Numerator only

Numerator:	Number of regular clients who are Indigenous, have Type II diabetes and whose blood pressure measurement result, recorded within the previous 6 months, was less than or equal to 130/80 mmHg.
Numerator data elements:	Data Element / Data Set
	Person—Indigenous status, code N
	Data Source
	Indigenous primary health care data collection
	NMDS / DSS
	Indigenous primary health care DSS 2012-14
	Data Element / Data Set
	Person-diabetes mellitus status, code NN
	Data Source
	Indigenous primary health care data collection
	NMDS / DSS
	Indigenous primary health care DSS 2012-14
	Guide for use
	Type II diabetes only.
	Data Element / Data Set
	Person—regular client indicator, yes/no code N
	Data Source
	Indigenous primary health care data collection
	NMDS / DSS
	Indigenous primary health care DSS 2012-14
	Data Element / Data Set
	Person—blood pressure measurement result less than or equal to 130/80 mmHg indicator, yes/no code N
	Data Source
	Indigenous primary health care data collection
	NMDS / DSS
	Indigenous primary health care DSS 2012-14
	Guide for use
	Response to this is conditional on responding 'yes' to having had a blood pressure measurement result recorded in the previous 6 months.

Disaggregation:	1. Sex: a) Male b) Female
	2. Age: a) 0-4 years b) 5-14 years c) 15-24 years d) 25-34 years e) 35-44 years f) 45-54 years g) 55-64 years h) 65 years and over
Disaggregation data elements:	Data Element / Data Set Person—sex, code N Data Source Indigenous primary health care data collection NMDS / DSS Indigenous primary health care DSS 2012-14
	Data Element / Data Set
	Person—age, total years N[NN]
	Data Source
	Indigenous primary health care data collection
	NMDS / DSS
	Indigenous primary health care DSS 2012-14

Representational attributes

Representation class:	Count
Data type:	Real
Unit of measure:	Person

Indicator conceptual framework

Framework and	Effective/Appropriate/Efficient
dimensions:	

Data source attributes

Data sources:	Data Source	
	Indigenous primary health care data collection	
	Frequency	
	6 monthly	
	Data custodian	
	Australian Institute of Health and Welfare.	

Source and reference attributes

Department of Health and Ageing (DoHA)

Relational attributes

Related metadata references:	Has been superseded by 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, 2013 Health, Superseded 21/11/2013 Indigenous, Superseded 21/11/2013
	See also 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, 2012 Health, Superseded 23/02/2012