National Healthcare Agreement: PI 13-Proportion of children with 4th year developmental health check, 2012

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National Healthcare Agreement: PI 13-Proportion of children with 4th year developmental health check, 2012

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Output measure
Short name:	PI 13-Proportion of children with 4th year developmental health check, 2012
METEOR identifier:	441359
Registration status:	Health, Retired 25/06/2013
Description:	Proportion of children who have received a 4 year old developmental health check.
Indicator set:	National Healthcare Agreement (2012) Health, Superseded 25/06/2013
Outcome area:	Prevention <u>Health</u> , Standard 07/07/2010
Data quality statement:	National Healthcare Agreement: PI 13-Proportion of children with 4th year developmental health check, 2012 QS Health, Retired 14/01/2015

Collection and usage attributes

Population group age from:	3 years
Population group age to:	5 years
Computation description:	In extracting data for the items in question only services involving patients who were 3, 4 or 5 years of age at the time of service will be tabulated.
	Count children who receive both a health assessment and an Aboriginal and Torres Strait Islander people health assessment once only. Count children who have received more than one check (of either type) once only.
	Brief, standard, long and prolonged health assessments are claimed under MBS ltems 701, 703, 705, 707 respectively.
	A health assessment provided by a practice nurse or registered Aboriginal health worker is claimed under MBS Item 10986
	Health assessments involving Aboriginal and Torres Strait Islander peoples may be claimed under MBS Item 715.
	Analysis by state/territory, remoteness and SEIFA Indicator of Relative Socio- economic Disadvantage (IRSD) is based on the postcode of residence of person as recorded by Medicare Australia at the date their last service was received in the reference period.
	Presented as a percentage.
Computation:	100 × (Numerator ÷ Denominator)
Numerator:	Number of children aged 3, 4 or 5 years who have received a developmental health check (Healthy Kids Check) or a health assessment for Aboriginal and Torres Strait Islander people.

Numerator data elements:	Data Element / Data Set
	Data Element
	Instances of children receiving a Healthy Kids Check or an Aboriginal and Torres Strait Islander Child Health Check
	Data Source
	Medicare (MBS) data
	Guide for use
	Data source type: Administrative by-product data
	Data Elamant / Data Cat
	Data Element / Data Set
	Data Element
	Person—age
	Data Source
	Medicare (MBS) data
	Guide for use
	Data source type: Administrative by-product data
Denominator:	Population aged 4 years

Denominator data elements:

- Data Element / Data Set

Data Element

Person-estimated resident population of Australia

Data Source

ABS Estimated resident population (total population)

Guide for use

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

- Data Element / Data Set-

Data Element

Person-estimated resident population of Australia

Data Source

ABS Indigenous experimental estimates and projections (2001 Censusbased)

Guide for use

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

-Data Element / Data Set-

Person-age, total years N[NN]

Data Source

ABS Estimated resident population (total population)

Guide for use

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

-Data Element / Data Set

Person-age, total years N[NN]

Data Source

ABS Indigenous experimental estimates and projections (2001 Censusbased)

Guide for use

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

Disaggregation:

2010–11—Nationally, by SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) deciles

2010-11-State and territory, by:

- type of check (proxy for Indigenous status)
- remoteness (Australian Standard Geographical Classification Remoteness Structure)
- SEIFA IRSD quintiles

Some disaggregation may result in numbers too small for publication.

Disaggregation data elements:	Data Element / Data Set
cicinento.	Data Element
	Healthy Kids Check (MBS item 709 or 711) or an Aboriginal and Torres Strait Islander Child Health Check (MBS item 708)
	Data Source
	Medicare (MBS) data
	Guide for use
	Data source type: Administrative by-product data
	Data Element / Data Set
	Data Element
	Person—area of usual residence
	Data Source
	Medicare (MBS) data
	Guide for use
	Data source type: Administrative by-product data Used for disaggregation by state/territory, remoteness and SEIFA IRSD
Comments:	Most recent data available for 2012 CRC report: 2010–11
	Data for MBS Items 701, 703, 705 and 707 include Indigenous children who receive these health assessments. It is therefore not possible to produce an Indigenous disaggregation.
	MBS item numbers change over time. Extracted data may include historical item numbers that are no longer part of the MBS but have been processed by Medicare Australia within the reference period.
	Indigenous Experimental Population Projections are available by 5 year age group, not by single year of age. Estimates for Indigenous children aged 4 years old are used.

Representational attributes

Representation class:	Percentage
Data type:	Real
Unit of measure:	Person
Format:	N[NN].N

Indicator conceptual framework

Framework and	Accessibility
dimensions:	

Data source attributes

-Data Source

ABS Estimated resident population (total population)

Frequency

Quarterly

Data quality statement

ABS Estimated resident population (total population), QS

Data custodian

Australian Bureau of Statistics

-Data Source-

Medicare (MBS) data

Frequency

Annually

Data custodian

Department of Health

-Data Source

ABS Indigenous experimental estimates and projections (2001 Censusbased)

Frequency

Periodic

Data quality statement

ABS Indigenous experimental estimates and projections, QS

Data custodian

Australian Bureau of Statistics

Accountability attributes

Reporting requirements:	National Healthcare Agreement
Organisation responsible for providing data:	Department of Health and Ageing; Australian Institute of Health and Welfare to provide Data Quality Statement
Further data development / collection required:	Specification: Interim—the MBS items do not cover all developmental health check activity, including that conducted through state and territory early childhood health assessments in preschools and community health centres.

Relational attributes

Related metadata	Supersedes National Healthcare Agreement: PI 13-Proportion of children with 4th
references:	year developmental health check, 2011
	Health, Superseded 30/10/2011
	See also National Healthcare Agreement: PI 09-Immunisation rates for vaccines in the national schedule, 2012
	Health Datirad 25/06/2012

Health, Retired 25/06/2013