National Healthcare Agreement: PI 27-Optometry services, 2011

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National Healthcare Agreement: PI 27-Optometry services, 2011

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Output measure
Short name:	PI 27-Optometry services, 2011
METEOR identifier:	421638
Registration status:	Health, Superseded 31/10/2011
Description:	Optometry service use per 1,000 population.
Indicator set:	National Healthcare Agreement (2011) Health, Superseded 31/10/2011
Outcome area:	Primary and Community Health Health, Standard 07/07/2010
Data quality statement:	National Healthcare Agreement: PI 27: Optometry services, 2011 QS Health, Superseded 04/12/2012

Collection and usage attributes

Computation description:	All items in Group A10 of the MBS: 10900, 10905, 10907, 10912, 10913, 10914, 10915, 10916, 10918, 10921, 10922, 10923, 10924, 10925, 10926, 10927, 10928, 10929, 10930, 10931, 10932, 10933, 10940, 10941, 10942, 10943. Rates directly age-standardised. Analysis by state and territory, remoteness and SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) is based on usual residence of person. Presented per 1,000 population.
Computation:	1,000 x (Numerator ÷ Denominator)
Numerator:	Number of optometry services claimed through the Medicare Benefits Schedule (MBS) or Department of Veterans' Affairs (DVA).
Numerator data elements:	**Data Element / Data Set** **Data Element** Number of optometry services claimed through the Medicare Benefits Schedule **Data Source** Medicare (MBS) data **Guide for use** Data source type: Administrative by-product data
Denominator:	Total population

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 Census-based)](#)

Guide for use

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

Disaggregation:	2008-09 and 2009–10—Nationally, by SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) deciles
	2008-09 and 2009–10— State and territory, by:
	• Indigenous status
	• remoteness
	• SEIFA IRSD quintiles
	Disaggregations within individual jurisdictions are subject to data quality considerations. Some disaggregations may result in numbers too small for publication.

Disaggregation data elements:	**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

Data Element / Data Set

Data Element

Person—Indigenous status

Data Source

[Medicare (MBS) data](#)

Guide for use

Data source type: Administrative by-product data

Comments:	MBS item numbers change over time and need to be updated as required.

Inclusion of services reimbursed through DVA, pending advice from DVA.

Most recent data available for 2011 CRC report: 2008–09 (updated to include DVA data) and 2009–10 with caveats.

Representational attributes

Representation class:	Rate
Data type:	Real
Unit of measure:	Person
Format:	NNN.N

Indicator conceptual framework

Framework and dimensions:	[Accessibility](#)

Data source attributes

Data sources:

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 Census-based)](#)

Frequency

Periodic

Data quality statement

[ABS Indigenous experimental estimates and projections, QS](#)

Data custodian

Australian Bureau of Statistics

Accountability attributes

Organisation responsible for providing data: Deparment of Health and Ageing/Australian Institute of Health and Welfare

Further data development / collection required: Specification: Long-term

Relational attributes

Related metadata references:

Supersedes [National Healthcare Agreement: P27-Optometry services, 2010](#) [Health](#), Superseded 08/06/2011

Has been superseded by [National Healthcare Agreement: PI 27-Optometry services, 2012](#) [Health](#), Retired 25/06/2013

See also [National Healthcare Agreement: PI 25-Specialist services, 2011](#) [Health](#), Superseded 30/10/2011