

National Healthcare Agreement: PI 63-Children's hearing loss, 2011

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Progress measure
Short name:	PI 63-Children's hearing loss, 2011
METEOR identifier:	421585
Registration status:	<ul style="list-style-type: none">• Health, Superseded 31/10/2011
Description:	Prevalence of hearing loss and otitis media in children
Indicator set:	National Healthcare Agreement (2011) Health , Superseded 31/10/2011
Outcome area:	Social Inclusion and Indigenous Health Health , Standard 07/07/2010 Indigenous , Standard 11/09/2012

Collection and usage attributes

Population group age from:	0 years of age				
Population group age to:	14 years of age				
Computation description:	Hearing loss measured in three different aggregations of long-term conditions: <ol style="list-style-type: none">1. Complete and partial deafness2. Complete and partial deafness and otitis media3. All diseases of the ear and mastoid <p>Rates are directly age-standardised.</p> <p>Analysis by remoteness and SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) is based on usual residence of person.</p> <p>Presented per 1,000 population.</p>				
Computation:	$1,000 \times (\text{Numerator} \div \text{Denominator})$				
Numerator:	Number of children aged 0–14 years with hearing loss or otitis media				
Numerator data elements:	<table border="1"><thead><tr><th>Data Element / Data Set</th></tr></thead><tbody><tr><td>Data Element</td></tr><tr><td>Hearing loss (self-reported) as described by ICD-10 or ABS input codes</td></tr><tr><td>Data Source</td></tr></tbody></table>	Data Element / Data Set	Data Element	Hearing loss (self-reported) as described by ICD-10 or ABS input codes	Data Source
Data Element / Data Set					
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Hearing loss (self-reported) as described by ICD-10 or ABS input codes					
Data Source					

[ABS 2007-08 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey
See the NHS User Guide for further information.

Data Element / Data Set

Data Element

Hearing loss (self-reported) as described by ICD-10 or ABS input codes

Data Source

[ABS 2004-05 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey
See the NHS User Guide for further information.

Data Element / Data Set

Data Element

Hearing loss (self-reported) as described by ICD-10 or ABS input codes

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey
See the NATSIHS User Guide for further information.

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2007-08 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2004-05 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey

Denominator:

Population aged 0–14 years

Denominator data elements:

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2007-08 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

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Guide for use

Data source type: Survey

Disaggregation:

State and territory by condition:

- age group,
- Indigenous status,
- remoteness,
- SEIFA Index of Relative Socioeconomic Disadvantage (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

Hearing loss (self-reported) as described by ICD-10 or ABS input codes

Data Source

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Guide for use

Data source type: Survey
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Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—area of usual residence, geographical location code \(ASGC 2006\) NNNNN](#)

Data Source

[ABS 2007-08 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Used for disaggregation by state/territory remoteness and SEIFA IRSD

Data Element / Data Set**Data Element**

Hearing loss (self-reported) as described by ICD-10 or ABS input codes

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Hearing loss (self-reported) as described by ICD-10 or ABS input codes

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey

See the NATSIHS User Guide for further information.

Data Element / Data Set

[Person—area of usual residence, geographical location code \(ASGC 2004\) NNNNN](#)

Data Source

[ABS 2004-05 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Used for disaggregation by state/territory, remoteness and SEIFA IRSD

Data Element / Data Set

[Person—area of usual residence, geographical location code \(ASGC 2004\) NNNNN](#)

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey
Used for disaggregation by state/territory, remoteness and SEIFA IRSD

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[ABS 2004-05 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey \(NATSIHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2007-08 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS 2004-05 National Health Survey \(NHS\)](#)

Guide for use

Data source type: Survey

Comments:

Most recent data available for 2011 CRC report: 2007–08 (total population: NHS); 2004-05 (Indigenous status: NATSIHS and NHS).

NO NEW DATA FOR 2011 REPORTING.

Representational attributes

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

Indicator conceptual framework

Framework and dimensions: [Health conditions](#)

Data source attributes

Data sources:

Data Source
ABS 2007-08 National Health Survey (NHS)
Frequency
Every 3 years
Data custodian
Australian Bureau of Statistics
Data Source
ABS 2004-05 National Health Survey (NHS)
Frequency
Every 3 years
Data custodian
Australian Bureau of Statistics
Data Source
ABS 2004-05 National Aboriginal and Torres Strait Islander Health Survey (NATSIHS)
Frequency
Every 6 years
Data custodian
Australian Bureau of Statistics

Accountability attributes

Reporting requirements: National Healthcare Agreement
Organisation responsible for providing data: Australian Bureau of Statistics
Further data development/ collection required: Specification: Long-term

Source and reference attributes

Reference documents: [Australian Bureau of Statistics 2006. National Aboriginal and Torres Strait Islander Health Survey: Users' Guide. Cat. no. 4715.0.55.004. Canberra: ABS.](#)

[Australian Bureau of Statistics 2006. National Health Survey: Users' Guide—Electronic. Cat. no. 4363.0.55.001. Canberra: ABS.](#)

[Australian Bureau of Statistics 2006. National Health Survey: Users' Guide—Electronic. Cat. no. 4363.0.55.001. Canberra: ABS.](#)

Relational attributes

Related metadata references:

Supersedes [National Healthcare Agreement: P63-Children's hearing loss, 2010](#)

- [Health](#), Superseded 08/06/2011

Has been superseded by [National Healthcare Agreement: P163-Children's hearing loss, 2012](#)

- [Health](#), Retired 25/06/2013