

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

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

## Identifying and definitional attributes

<b>Metadata item type:</b>	Indicator
<b>Indicator type:</b>	Progress measure
<b>Short name:</b>	PI 63-Children's hearing loss, 2011
<b>METEOR identifier:</b>	421585
<b>Registration status:</b>	<a href="#">Health</a> , Superseded 31/10/2011
<b>Description:</b>	Prevalence of hearing loss and otitis media in children
<b>Indicator set:</b>	<a href="#">National Healthcare Agreement (2011)</a> <a href="#">Health</a> , Superseded 31/10/2011
<b>Outcome area:</b>	<a href="#">Social Inclusion and Indigenous Health</a> <a href="#">Health</a> , Standard 07/07/2010 <a href="#">Indigenous</a> , Standard 11/09/2012

## Collection and usage attributes

<b>Population group age from:</b>	0 years of age
<b>Population group age to:</b>	14 years of age
<b>Computation description:</b>	Hearing loss measured in three different aggregations of long-term conditions: <ol style="list-style-type: none"><li>1. Complete and partial deafness</li><li>2. Complete and partial deafness and otitis media</li><li>3. All diseases of the ear and mastoid</li></ol> <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>
<b>Computation:</b>	$1,000 \times (\text{Numerator} \div \text{Denominator})$
<b>Numerator:</b>	Number of children aged 0–14 years with hearing loss or otitis media
<b>Numerator data elements:</b>	<div><b>Data Element / Data Set</b><div><b>Data Element</b><p>Hearing loss (self-reported) as described by ICD-10 or ABS input codes</p><b>Data Source</b><p><a href="#">ABS 2007-08 National Health Survey (NHS)</a></p><b>Guide for use</b><p>Data source type: Survey See the NHS User Guide for further information.</p></div><div><b>Data Element / Data Set</b><div><b>Data Element</b><p>Hearing loss (self-reported) as described by ICD-10 or ABS input codes</p><b>Data Source</b></div></div></div>

[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\[NN\]](#)

**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

**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**

[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**

[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

**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—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