# National Healthcare Agreement: PI 63-Children's hearing loss, 2012

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# National Healthcare Agreement: PI 63-Children's hearing loss, 2012

# Identifying and definitional attributes

Metadata item type: Indicator

**Indicator type:** Progress measure

**Short name:** PI 63-Children's hearing loss, 2012

METEOR identifier: 435995

**Registration status:** Health, Retired 25/06/2013

**Description:** Prevalence of hearing loss and otitis media in children

Indicator set: National Healthcare Agreement (2012)

Health, Superseded 25/06/2013

Outcome area: Social Inclusion and Indigenous Health

<u>Health</u>, Standard 07/07/2010 <u>Indigenous</u>, Standard 11/09/2012

# Collection and usage attributes

Population group age

from:

0 years

Population group age to: 14 years

**Computation description:** Hearing loss measured in three different aggregations of long-term conditions:

1. Complete and partial deafness

2. Complete and partial deafness and otitis media

3. All diseases of the ear and mastoid

Rates are directly age-standardised to the 2001 Australian population.

Analysis by remoteness and SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) is based on usual residence of person.

Presented per 1,000 population.

**Computation:** 1,000 × (Numerator ÷ Denominator)

**Numerator:** Number of children aged 0–14 years with hearing loss or otitis media

Numerator 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

**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]

**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 (Australian Standard Geographical Classification Remoteness Structure)
- SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) quintiles.

Nationally, by SEIFA IRSD deciles

Some disaggregation 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

Most recent data available for 2012 CRC report: 2007–08 (total population: NHS);

2004-05 (Indigenous status: NATSIHS and NHS)

NO NEW DATA FOR 2012 REPORTING

# Representational attributes

Representation class: Rate

Data type: Real

Unit of measure: Person

Comments:

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

collection required:

Further data development / 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: PI 63-Children's hearing loss, 2011 Health, Superseded 31/10/2011