

National Healthcare Agreement: PI 45-Rates of services: Overnight separations, 2012

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Output measure
Short name:	PI 45-Rates of services: Overnight separations, 2012
METEOR identifier:	435873
Registration status:	<ul style="list-style-type: none">• Health, Retired 25/06/2013
Description:	Number of overnight hospital separations per 1,000 population
Indicator set:	National Healthcare Agreement (2012) Health , Superseded 25/06/2013
Outcome area:	Hospital and Related Care National Health Performance Authority (retired) , Retired 01/07/2016 Health , Standard 07/07/2010
Quality statement:	National Healthcare Agreement: PI 45-Rates of services: Overnight separations, 2012 QS Health, Retired 14/01/2015

Collection and usage attributes

Computation description:	<p><u>Overnight separation</u>: Length of stay in hospital was at least one night (admission date and separation date are different).</p> <p>Excludes newborns without qualified days.</p> <p>Rates are directly age-standardised to the 2001 Australian population.</p> <p>Analysis by state and territory is based on location of service.</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 overnight separations

Numerator data elements:

Data Element / Data Set

[Episode of admitted patient care—admission date, DDMMYYYY](#)

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

NMDS / DSS

[Admitted patient care NMDS 2009-10](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Episode of admitted patient care—separation date, DDMMYYYY](#)

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

NMDS / DSS

[Admitted patient care NMDS 2009-10](#)

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:

2009–10—Nationally, by SEIFA Index of Relative Socioeconomic Disadvantage (IRSD) deciles

2007–08 (resupplied for revised Indigenous and SEIFA analysis), and 2009–10—State and territory, by:

- hospital sector
- Indigenous status
- remoteness (Australian Standard Geographical Classification Remoteness Structure)
- SEIFA IRSD quintiles

Some disaggregation may result in numbers too small for publication. National disaggregation by Indigenous status will be based on data only from jurisdictions for which the quality of Indigenous identification is considered acceptable.

Disaggregation data elements:

Data Element / Data Set

[Establishment—Australian state/territory identifier, code N](#)

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

NMDS / DSS

[Admitted patient care NMDS 2009-10](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Establishment—sector, code N](#)

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

NMDS / DSS

[Admitted patient care NMDS 2009-10](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—Indigenous status, code N](#)

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

NMDS / DSS

[Admitted patient care NMDS 2009-10](#)

Guide for use

Data source type: Administrative by-product data

Data Element / Data Set

[Person—area of usual residence, geographical location code \(ASGC 2008\) NNNNN](#)

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

NMDS / DSS

[Admitted patient care NMDS 2009-10](#)

Guide for use

Data source type: Administrative by-product data
Used for disaggregation by remoteness and SEIFA IRSD

Comments: Most recent data available for 2012 CRC report: 2009–10.

The scope of the National Hospital Morbidity Database is episodes of care for admitted patients in essentially all hospitals in Australia, including public and private acute and psychiatric hospitals, free-standing day hospital facilities, alcohol and drug treatment hospitals and dental hospitals.

Representational attributes

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

Indicator conceptual framework

Framework and dimensions: [Accessibility](#)

Data source attributes

Data sources: **Data Source**

[ABS Estimated resident population \(total population\)](#)

Frequency

Quarterly

Quality statement

[ABS Estimated resident population \(total population\), QS](#)

Data custodian

Australian Bureau of Statistics

Data Source

[National Hospital Morbidity Database \(NHMD\)](#)

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Data Source

[ABS Indigenous experimental estimates and projections \(2001 Census-based\)](#)

Frequency

Periodic

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: Australian Institute of Health and Welfare

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

Source and reference attributes

Relational attributes

Related metadata references:

See also [National Healthcare Agreement: PB 07-By 2014-15, improve the provision of primary care and reduce the proportion of potentially preventable hospital admissions by 7.6 per cent over the 2006-07 baseline to 8.5 per cent of total hospital admissions, 2012](#)

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

See also [National Healthcare Agreement: PI 22-Selected potentially preventable hospitalisations, 2012](#)

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

See also [National Healthcare Agreement: PI 34-Waiting times for elective surgery, 2012](#)

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

Supersedes [National Healthcare Agreement: PI 45-Rates of services: Overnight separations, 2011](#)

- [Health](#), Superseded 31/10/2011

See also [National Healthcare Agreement: PI 46-Rates of services: Outpatient occasions of service, 2012](#)

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

See also [National Healthcare Agreement: PI 47-Rates of services: Non-acute care separations, 2012](#)

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

See also [National Healthcare Agreement: PI 48-Rates of services: Hospital procedures, 2012](#)

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