

National Health Performance Authority, Healthy Communities: Self-reported admissions to hospital, 2011–12

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	Admissions to hospital, 2011–12
METEOR identifier:	548005
Registration status:	<ul style="list-style-type: none">• National Health Performance Authority (retired), Superseded 19/03/2015
Description:	Percentage of people over 15 years of age who reported they were admitted to any hospital in the preceding 12 months.
Indicator set:	National Health Performance Authority: Healthy Communities: 2011–National Health Performance Authority (retired) , Retired 01/07/2016

Collection and usage attributes

Population group age from:	For this indicator an adult is defined as a person aged 15 years and over
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Computation description: Participants in the Australian Bureau of Statistics (ABS) Patient Experience Survey 2011–12 who reported that they went to any hospital emergency department for their own health in the preceding 12 months

The numerator refers to the number of adults who were admitted to any hospital emergency department for their own health in preceding the 12 months.

The numerator was calculated as the sum of calibrated sample weights for persons aged 15 years and over who responded that they went to any hospital emergency department for their own health in the preceding 12 months and who were enumerated within the particular Medicare local catchment.

Population is limited to persons aged 15 years and over.

The denominator was calculated as the sum of calibrated sample weights for persons aged 15 years and over who were enumerated within the Medicare Local catchment.

Person level survey weights were calibrated to independent estimates of the population of interest, referred to as 'benchmarks'. Weights calibrated against population benchmarks ensure that the survey estimates conform to independently estimated distributions of the population, rather than to the distribution within the sample itself. These benchmarks account for the distribution of people across state and territory, age group, and sex categories. Note: These benchmarks have not been calibrated for Medicare Local geography.

Analysis by remoteness and Socio-Economic Indexes for Areas (SEIFA) Index of Relative Socio-Economic Disadvantage (IRSD) is based on usual residence of the person.

The measure is presented as a percentage.

95% confidence intervals and relative standard errors are calculated for rates.

All point estimated percentages had a confidence interval width less than 20 percentage points. Point estimate percentages between 5% and 15% or between 85% and 95 are only included if their confidence interval width was less than 15 percentage points. Point estimate percentages that were less than or equal to 5% or greater than or equal to 95% were included if the confidence interval width was less than 10 percentage points. Some Medicare Local catchments (having a small point estimate percentage) were included where the confidence interval width was less than 10 percentage points.

Computation: $100 \times (\text{Numerator} \div \text{Denominator})$

Numerator: Number of people over 15 years of age who reported were admitted to any hospital in the preceding 12 months.

Numerator data elements: **Data Element / Data Set**

[Person—self-reported hospital admission, yes/no code N](#)

Data Source

[ABS Patient Experience Survey \(PEX\)](#)

Guide for use

Data source type: Survey

Denominator: Total number of adults aged 15 years and over who were enumerated within the Medicare Local catchment

Denominator data elements:

Data Element / Data Set

[Person—age, total years N\[NN\]](#)

Data Source

[ABS Patient Experience Survey \(PEX\)](#)

Disaggregation: By Medicare Local catchments and Medicare Local peer groups.

Disaggregation data elements:

Data Element / Data Set

[Administrative health region—Medicare Local identifier, code AANNN](#)

Data Element / Data Set

[Administrative health region—Medicare Local peer group, code N](#)

Representational attributes

Representation class: Percentage

Data type: Real

Unit of measure: Person

Format: N[NN].N

Indicator conceptual framework

Framework and dimensions: [PAF-Responsiveness](#)

Data source attributes

Data sources: **Data Source**

[ABS Patient Experience Survey \(PEX\)](#)

Frequency

Annual

Data custodian

Australian Bureau of Statistics

Accountability attributes

Reporting requirements: National Health Performance Authority - Performance and Accountability Framework

Organisation responsible for providing data: Australian Bureau of Statistics

Accountability: National Health Performance Authority

Source and reference attributes

Submitting organisation: National Health Performance Authority

Origin: Healthy Communities

Reference documents: National Health Performance Authority - Performance and Accountability Framework

Relational attributes

Related metadata references: Has been superseded by [National Health Performance Authority, Healthy Communities: Percentage of adults admitted to hospital, 2013–14](#)

- [National Health Performance Authority \(retired\)](#), Retired 01/07/2016

Has been superseded by [National Health Performance Authority, Healthy Communities: Self-reported admissions to hospital, 2012–13](#)

- [National Health Performance Authority \(retired\)](#), Retired 01/07/2016