National Healthcare Agreement: PB f–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, 2018

Exported from METEOR (AIHW's Metadata Online Registry)

National Healthcare Agreement: PB f–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, 2018

Identifying and definitional attributes

Metadata item type:	Indicator
Indicator type:	Indicator
Short name:	PB f–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, 2018
METEOR identifier:	658538
Registration status:	Health, Superseded 19/06/2019
Description:	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 (Baseline specification).
	There are two parts to this performance benchmark:
	1. Improved provision of primary care
	2. Reduced potentially preventable hospital admissions
	For Part 1, the measure is under development. For Part 2, the measure is defined below.
Indicator set:	National Healthcare Agreement (2018)
	Health, Superseded 16/06/2019
Outcome area:	Primary and Community Health
	Health, Standard 07/07/2010

Collection and usage attributes

Computation description:	For ICD-10-AM coding details, please refer to the specification for National Healthcare Agreement Performance Indicator 18–Selected potentially preventable hospitalisations, 2018.
	Analysis of state/territory is based on usual residence of the person.
	Presented as a number and a percentage.
Computation:	Number
	100 × (Numerator ÷ Denominator)

Numerator: Number of potentially preventable hospitalisations, divided into three groups and total:

- vaccine-preventable (e.g. tetanus, measles, mumps, rubella)
- acute conditions (e.g. ear, nose and throat infections, perforated/bleeding ulcer, pelvic inflammatory disease)
- chronic conditions (e.g. diabetes complications, asthma, angina, hypertension, congestive heart failure and chronic obstructive pulmonary disease)
- all potentially preventable hospitalisations.

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 2015-16

Guide for use

Data source type: Administrative by-product data

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┌─ **Data Element / Data Set** ──────────────────────────────

Episode of care—additional diagnosis, code (ICD-10-AM 9th edn) ANN{.N[N]}

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2015-16

Guide for use

Data source type: Administrative by-product data

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┌─ **Data Element / Data Set** ──────────────────────────────

Episode of care—principal diagnosis, code (ICD-10-AM 9th edn) ANN{.N[N]}

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2015-16

Guide for use

Data source type: Administrative by-product data

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┌─ **Data Element / Data Set** ──────────────────────────────

Episode of admitted patient care—procedure, code (ACHI 9th edn) NNNNN-NN

Data Source

National Hospital Morbidity Database (NHMD)

NMDS / DSS

Admitted patient care NMDS 2015-16

Guide for use

Data source type: Administrative by-product data

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Denominator: Total hospital separations

| **Denominator 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 2015-16](#)

     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 2015-16](#)

     Guide for use

     Data source type: Administrative by-product data

Disaggregation:	2015–16—State and territory (by three groups and total) (not reported).
	Some disaggregations may result in numbers too small for publication.

| **Disaggregation data elements:** | **Data Element / Data Set** |

     [Person—area of usual residence, statistical area level 2 (SA2) code (ASGS 2011) N(9)](#)

     Data Source

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

     NMDS / DSS

     [Admitted patient care NMDS 2015-16](#)

     Guide for use

     Data source type: Administrative by-product data
     Used for disaggregation by state/territory

Comments:	Most recent data available for 2018 National Healthcare Agreement performance reporting: 2015–16.
	Baseline: 2006–07.
	The scope of the National Hospital Morbidity Database (NHMD) 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:	Episode

Format: NN[NN].N

Data source attributes

Data sources:

Data Source

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

Frequency

Annual

Data custodian

Australian Institute of Health and Welfare

Accountability attributes

Reporting requirements: National Healthcare Agreement

Organisation responsible   Australian Institute of Health and Welfare
for providing data:

Benchmark: National Healthcare Agreement Performance Benchmark:

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.

Refer: http://www.federalfinancialrelations.gov.au/content/npa/health/_archive/healthcare_national-agreement.pdf

Further data development /   Specification: Minor work required, the measure needs minor work to meet the
collection required: intention of the indicator.

Relational attributes

Related metadata   Supersedes [National Healthcare Agreement: PB f–By 2014–15, improve the
references: 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, 2017](#)
> [Health](#), Superseded 30/01/2018

Has been superseded by [National Healthcare Agreement: PB f–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, 2019](#)
> [Health](#), Superseded 13/03/2020

See also [National Healthcare Agreement: PI 18–Selected potentially preventable
hospitalisations, 2018](#)
> [Health](#), Superseded 19/06/2019