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, 2013

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# 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, 2013

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| 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, 2013 |
| METEOR identifier: | 498329 |
| Registration status: | [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/04/2014 |
| 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 admission   For Part 1, the measure is under development. For Part 2, the measure is defined below. |
| Indicator set: | [National Healthcare Agreement (2013)](https://meteor.aihw.gov.au/content/496807)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/04/2014 |
| Outcome area: | [Primary and Community Health](https://meteor.aihw.gov.au/content/393484)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Standard 07/07/2010 |

|  |  |
| --- | --- |
| Collection and usage attributes | |
| Computation description: | Analysis of state/territory is based on usual residence of the person.  Presented as a number and a percentage |
| Computation: | Number  100 × (Numerator ÷ Denominator)  Calculated separately for each of the 3 computations:   1. As per specification. 2. With diabetes complications (additional diagnoses only) and dehydration gastroenteritis excluded (COAG Reform Council supplementary data). 3. With diabetes complications (all diagnoses) and dehydration gastroenteritis excluded (COAG Reform Council supplementary data). |
| 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, dehydration/gastroenteritis) * chronic conditions (e.g. diabetes, 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](https://meteor.aihw.gov.au/content/269967)  **Data Source**  [National Hospital Morbidity Database (NHMD)](https://meteor.aihw.gov.au/content/394352)  **NMDS / DSS**  [Admitted patient care NMDS 2010-11](https://meteor.aihw.gov.au/content/386797)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Episode of admitted patient care—condition onset flag, code N](https://meteor.aihw.gov.au/content/354816)  **Data Source**  [National Hospital Morbidity Database (NHMD)](https://meteor.aihw.gov.au/content/394352)  **NMDS / DSS**  [Admitted patient care NMDS 2010-11](https://meteor.aihw.gov.au/content/386797)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Episode of care—additional diagnosis, code (ICD-10-AM 7th edn) ANN{.N[N]}](https://meteor.aihw.gov.au/content/391322)  **Data Source**  [National Hospital Morbidity Database (NHMD)](https://meteor.aihw.gov.au/content/394352)  **NMDS / DSS**  [Admitted patient care NMDS 2010-11](https://meteor.aihw.gov.au/content/386797)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Episode of care—principal diagnosis, code (ICD-10-AM 7th edn) ANN{.N[N]}](https://meteor.aihw.gov.au/content/391326)  **Data Source**  [National Hospital Morbidity Database (NHMD)](https://meteor.aihw.gov.au/content/394352)  **NMDS / DSS**  [Admitted patient care NMDS 2010-11](https://meteor.aihw.gov.au/content/386797)  **Guide for use**  Data source type: Administrative by-product data |
| Denominator: | Total hospital separations |
| Denominator data elements: | **Data Element / Data Set**  [Episode of admitted patient care—admission date, DDMMYYYY](https://meteor.aihw.gov.au/content/269967)  **Data Source**  [National Hospital Morbidity Database (NHMD)](https://meteor.aihw.gov.au/content/394352)  **NMDS / DSS**  [Admitted patient care NMDS 2010-11](https://meteor.aihw.gov.au/content/386797)  **Guide for use**  Data source type: Administrative by-product data  **Data Element / Data Set**  [Episode of admitted patient care—separation date, DDMMYYYY](https://meteor.aihw.gov.au/content/270025)  **Data Source**  [National Hospital Morbidity Database (NHMD)](https://meteor.aihw.gov.au/content/394352)  **NMDS / DSS**  [Admitted patient care NMDS 2010-11](https://meteor.aihw.gov.au/content/386797)  **Guide for use**  Data source type: Administrative by-product data |
| Disaggregation: | 2008-09, 2009-10 and 2010-11—State and territory (by three groups and total).  Nationally (by three groups and total) by:   * SEIFA Index of Relative Socio-Economic Disadvantage (IRSD) deciles (not provided this cycle)   Some disaggregations may result in numbers too small for publication. |
| Disaggregation data elements: | **Data Element / Data Set**  [Person—area of usual residence, geographical location code (ASGC 2009) NNNNN](https://meteor.aihw.gov.au/content/386783)  **Data Source**  [National Hospital Morbidity Database (NHMD)](https://meteor.aihw.gov.au/content/394352)  **NMDS / DSS**  [Admitted patient care NMDS 2010-11](https://meteor.aihw.gov.au/content/386797)  **Guide for use**  Data source type: Administrative by-product data Used for disaggregation by state/territory, remoteness and SEIFA IRSD |
| Comments: | Most recent data available for 2013 CRC report: 2010–11  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.  Potentially preventable hospitalisations are called ‘ambulatory care sensitive hospitalisations’ in some jurisdictions. |
| 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)](https://meteor.aihw.gov.au/content/394352)  **Frequency**  Annual  **Data custodian**    Australian Institute of Health and Welfare |
| Accountability attributes | |
| Reporting requirements: | National Healthcare Agreement |
| Organisation responsible for providing data: | Australian Institute of Health and Welfare |
| Further data development / collection required: | Specification: Minor work required, the measure needs minor work to meet the intention of the indicator. |
| Relational attributes | |
| Related metadata references: | Supersedes [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](https://meteor.aihw.gov.au/content/443697)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 25/06/2013  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, 2014](https://meteor.aihw.gov.au/content/517692)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 14/01/2015  See also [National Healthcare Agreement: PI 18-Selected potentially preventable hospitalisations, 2013](https://meteor.aihw.gov.au/content/497224)  [Health](https://meteor.aihw.gov.au/RegistrationAuthority/12), Superseded 30/04/2014 |