

National Healthcare Agreement: PI 57: Hospital patient days used by those eligible and waiting for residential aged care, 2011 QS

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Identifying and definitional attributes

Metadata item type:	Data Quality Statement
METEOR identifier:	448905
Registration status:	Health , Superseded 04/12/2012

Data quality

Data quality statement summary:

- The National Hospital Morbidity Database (NHMD) is a comprehensive dataset that has records for all separations of admitted patients from essentially all public and private hospitals in Australia.
- The indicator as presented is a proxy measure based on available data items in the NHMD. The indicator is not a count of patient days used by those eligible (as assessed and approved by an Aged Care Assessment Team (ACAT)) and waiting for residential aged care. The indicator as presented is the number of patient days (and proportion of all patient days) used by patients where the care type is 'maintenance', a diagnosis was reported as 'person awaiting admission to residential aged care service' and the separation mode was not 'Other (includes discharge to place of usual residence)'.
- There is some variation among jurisdictions in the assignment of care type categories.
- Numerators for remoteness and socioeconomic status are based on the reported area of usual residence of the patient, regardless of the jurisdiction of hospital. This may be relevant if significant numbers of one jurisdiction's residents are treated in another jurisdiction.
- Interpretation of rates for jurisdictions should take into consideration cross-border flows, particularly in the ACT.

Institutional environment: The Australian Institute of Health and Welfare (AIHW) has calculated this indicator.

The Institute is an independent statutory authority within the Health and Ageing portfolio, which is accountable to the Parliament of Australia through the Minister. For further information see the AIHW website.

The data were supplied to the Institute by State and Territory health authorities. The State and Territory health authorities received these data from public and private hospitals. States and territories use these data for service planning, monitoring and internal and public reporting. Hospitals may be required to provide data to states and territories through a variety of administrative arrangements, contractual requirements or legislation.

States and territories supplied these data under the terms of the National Health Information Agreement (see link).

http://www.aihw.gov.au/committees/simc/final_nhia_signed.doc

Timeliness: The reference periods for these data are 2007 08 and 2008 09.

Accessibility: The AIHW provides a variety of products that draw upon the NHMD. Published products available on the AIHW website include:

- Australian hospital statistics with associated Excel tables.
- Interactive data cubes for Admitted patient care (for Principal diagnoses, Procedures and Diagnosis Related Groups).

Interpretability:

Supporting information on the quality and use of the NHMD are published annually in Australian hospital statistics (technical appendixes), available in hard copy or on the AIHW website. Readers are advised to read caveat information to ensure appropriate interpretation of the performance indicator. Supporting information includes discussion of coverage, completeness of coding, the quality of Indigenous data, and changes in service delivery that might affect interpretation of the published data. Metadata information for the NMDs for Admitted patient care are published in the AIHW's online metadata repository — METeOR, and the National health data dictionary.

Relevance:

The purpose of the NMDs for Admitted patient care is to collect information about care provided to admitted patients in Australian hospitals. The scope of the NMDs is episodes of care for admitted patients in all public and private acute and psychiatric hospitals, free standing day hospital facilities and alcohol and drug treatment centres in Australia. Hospitals operated by the Australian Defence Force, corrections authorities and in Australia's off-shore territories are not included. Hospitals specialising in dental, ophthalmic aids and other specialised acute medical or surgical care are included.

The hospital separations data do not include episodes of non-admitted patient care provided in outpatient clinics or emergency departments.

This indicator is a proxy indicator.

Remoteness and socioeconomic status are based on the reported area of usual residence of the patient. The SEIFA categories for socioeconomic status represent approximately the same proportion of the national population, but do not necessarily represent that proportion of the population in each state or territory (each SEIFA decile or quintile represents 10 per cent and 20 per cent respectively of the national population).

Separations are reported by jurisdiction of hospitalisation, regardless of the jurisdiction of usual residence. This may be relevant if significant numbers of one jurisdiction's residents are treated in another jurisdiction (eg ACT).

Accuracy:

For 2007 08 and 2008 09, almost all public hospitals provided data for the NHMD, with the exception of a mothercraft hospital in the ACT. The great majority of private hospitals also provided data, except for private day hospital facilities in the ACT, the single private free-standing day hospital facility in the NT, and two private hospitals in Tasmania.

States and territories are primarily responsible for the quality of the data they provide. However, the Institute undertakes extensive validation on receipt of data. Data are checked for valid values, logical consistency and historical consistency. Where possible, data in individual data sets are checked with data from other data sets. Potential errors are queried with jurisdictions, and corrections and resubmissions may be made in response to these edit queries. The AIHW does not adjust data to account for possible data errors or missing or incorrect values.

There is some variation among jurisdictions in the assignment of care type categories.

The AIHW NHMD does not include data on ACAT assessments.

The Indigenous status data are of sufficient quality for statistical reporting purposes for the following jurisdictions: NSW, Vic, Qld, SA, WA, NT (NT public hospitals only). National totals include these six jurisdictions only. Indigenous status data reported for Tasmania and ACT should be interpreted with caution until further assessment of Indigenous identification is completed.

Cells have been suppressed to protect confidentiality (where the presentation could identify a patient or a single service provider) or where rates are likely to be highly volatile (for example, the denominator is very small).

Coherence:

The data can be meaningfully compared across periods for all jurisdictions except Tasmania. 2008-09 data for Tasmania does not include two private hospitals that were included in 2007-08 data reported in the baseline report.

Relational attributes

Related metadata references:

Supersedes [National Healthcare Agreement: P57-Hospital patient days used by those eligible and waiting for residential aged care, 2010 QS](#)
[Health](#), Superseded 08/06/2011

Has been superseded by [National Healthcare Agreement: PI 57-Hospital patient days used by those eligible and waiting for residential aged care, 2012 QS](#)
[Health](#), Superseded 14/01/2015

Indicators linked to this Data Quality statement:

[National Healthcare Agreement: PI 57-Hospital patient days used by those eligible and waiting for residential aged care, 2011](#)
[Health](#), Superseded 31/10/2011