National Public Hospital Establishments Database 2012-13

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# National Public Hospital Establishments Database 2012-13

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| Identifying and definitional attributes |
| Metadata item type: | Data Quality Statement |
| METEOR identifier: | 568727 |
| Registration status: | [AIHW Data Quality Statements](https://meteor.aihw.gov.au/RegistrationAuthority/5), Standard 02/05/2014 |

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| Data quality |
| Data quality statement summary: | * In 2012–13, the National Public Hospital Establishments Database (NPHED) included essentially all public hospitals with the exception of three Mater hospitals in Queensland.
* Differences in accounting, counting and classification practices across jurisdictions and over time may affect the comparability of these data. There was variation between states and territories in the reporting of expenditure, depreciation, revenue, available beds, staffing categories and outpatient occasions of service.
* The number of hospitals reported can be affected by administrative and/or reporting arrangements and is not necessarily a measure of the number of physical hospital buildings or campuses.
* Comparability of bed numbers can be affected by the range and types of patients treated by a hospital (casemix), with, for example, different proportions of beds being available for special and more general purposes.
* A small number of establishments in 2012–13 did not report any financial data, or reported incomplete financial data.
* Recurrent expenditure reported to the NPHED is largely expenditure by hospitals, and may not necessarily include all expenditure on hospital services by each state or territory government.
* The collection of data by staffing category is not consistent among states and territories.
* The outsourcing of services with a large labour related component (such as food services and domestic services) can have a substantial impact on estimates of costs.
* Victoria substantially under-reported outpatient Dental services data in 2011–12, with those data being not directly comparable with previous years. For 2012–­­13, Victoria reported substantially more Dental services activity than for 2011–12.

*Description* The National Public Hospital Establishments Database (NPHED) is based on the National Minimum Data Set (NMDS) for Public hospital establishments. It holds establishment-level data for each public hospital in Australia, including public acute hospitals, psychiatric hospitals, drug and alcohol hospitals and dental hospitals in all states and territories. Hence, public hospitals not administered by the state and territory health authorities (hospitals operated by correctional authorities for example, and hospitals located in offshore territories) are not included. The collection does not include data for private hospitals.The purpose of the National Public Hospital Establishments Database is to collect information on the characteristics of public hospitals and summary information on non-admitted services provided by them. Information is included on hospital resources (beds, staff and specialised services), recurrent expenditure (including depreciation), non-appropriation revenue and services to non-admitted patients.The NPHED holds data from 1993–94 to 2012–13.  |
| Institutional environment: | The Australian Institute of Health and Welfare (AIHW) is a major national agency set up by the Australian Government under the Australian Institute of Health and Welfare Act 1987 to provide reliable, regular and relevant information and statistics on Australia’s health and welfare. It is an independent statutory authority established in 1987, governed by a management board, and accountable to the Australian Parliament through the Health and Ageing portfolio.The AIHW aims to improve the health and wellbeing of Australians through better health and welfare information and statistics. It collects and reports information on a wide range of topics and issues, ranging from health and welfare expenditure, hospitals, disease and injury, and mental health, to ageing, homelessness, disability and child protection.The Institute also plays a role in developing and maintaining national metadata standards. This work contributes to improving the quality and consistency of national health and welfare statistics. The Institute works closely with governments and non-government organisations to achieve greater adherence to these standards in administrative data collections to promote national consistency and comparability of data and reporting.One of the main functions of the AIHW is to work with the states and territories to improve the quality of administrative data and, where possible, to compile national datasets based on data from each jurisdiction, to analyse these datasets and disseminate information and statistics.The Australian Institute of Health and Welfare Act 1987, in conjunction with compliance to the Privacy Act 1988, (Commonwealth) ensures that the data collections managed by the AIHW are kept securely and under the strictest conditions with respect to privacy and confidentiality.For further information see the AIHW website www.aihw.gov.auData for the NPHED were supplied to the AIHW by state and territory health authorities under the terms of the National Health Information Agreement (see the following link).[/content/index.phtml/itemId/182135](https://meteor.aihw.gov.au/content/182135)The state and territory health authorities received these data from public 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. |
| Timeliness: | The reference period for this data set is 2012–13. This includes information on public hospital resources and non-admitted patient activity from 1 July 2012 to 30 June 2013. The agreed date for supply of a first version of data (based on best efforts) was 30 November 2013. Three states and territories provided a first version of 2012–13 data to the AIHW at the end of November 2013 and all had provided their first data by 28 February 2014. |
| Accessibility: | The AIHW provides a variety of products that draw upon the NPHED.The Australian hospital statistics suite of products with associated Excel tables may be accessed on the AIHW website <http://www.aihw.gov.au/hospitals/> |
| Interpretability: | Metadata information for the PHE NMDS are published in the AIHW’s online metadata repository—METeOR, and the National health data dictionary.METeOR and the National health data dictionary can be accessed on the AIHW website:[/content/index.phtml/itemId/181162](https://meteor.aihw.gov.au/content/181162)<http://www.aihw.gov.au/publication-detail/?id=6442468385> |
| Relevance: | The purpose of the NPHED is to collect information on the characteristics of public hospitals and summary information on non-admitted services provided by them. The scope is public hospitals in Australia, including public acute hospitals, psychiatric hospitals, drug and alcohol hospitals and dental hospitals in all states and territories. The collection covers hospitals within the jurisdiction of the state and territory health authorities. Hence, public hospitals not administered by the state and territory health authorities (hospitals operated by correctional authorities for example, and hospitals located in offshore territories) are not in scope for the collection. The collection does not include data for private hospitals. |
| Accuracy: | States and territories are primarily responsible for the quality of the data they provide. However, the AIHW undertakes extensive validations 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, except as stated.Although there are national standard for public hospital establishments data, differences in financial accounting, counting and classification practices across jurisdictions may affect the comparability of these data.The number of hospitals reported can be affected by administrative and/or reporting arrangements and is not necessarily a measure of the number of physical hospital buildings or campuses.There was variation between states and territories in the reporting of expenditure, depreciation, available beds, staffing categories and outpatient occasions of service.A small number of establishments in 2012­–13 did not report any financial data, or reported incomplete financial data.Recurrent expenditure reported to the NPHED is largely expenditure by hospitals, and may not necessarily include all expenditure on hospital services by each state or territory government.The collection of data by staffing category is not consistent among states and territories.The outsourcing of services with a large labour related component (such as food services and domestic services) can have a substantial impact on estimates of costs.Comparability of bed numbers can be affected by the range and types of patients treated by a hospital (casemix), with, for example, different proportions of beds being available for special and more general purposes.States and territories may differ in the extent to which non-admitted services are provided in non-hospital settings that are beyond the scope of the NPHED.In 2012–13, the National Public Hospital Establishments Database (NPHED) included essentially all public hospitals with the exception of three Mater hospitals in Queensland. |
| Coherence: | The NPHED includes data for each year from 1993–94 to 2012–13.Overall, the data reported for 2012–13 are consistent with data reported for the NPHED for previous years.Time series presentations may be affected by changes in the number of hospitals reported to the collection and changes in admission practices.Changes in administrative and/or reporting practices for hospitals, changes in accounting practices for financial data, and changes in counting practices can affect comparisons over time.There is considerable variation among states and territories and between reporting years in the way in which non-admitted patient occasions of service are reported to the NPHED. For example, there is variation in admission practices between states and territories, which results in some activity reported to the NPHED in some jurisdictions being reported to the National Hospital Morbidity Database in other jurisdictions. There is variation in the types of services provided for non-admitted patients in a hospital setting.In 2011–­12 and 2012–­13, some states re-mapped some outpatient clinics to align with the Activity Based Funding Tier 2 Clinics (IHPA 2011, IHPA 2012), with consequential changes in activity counts against outpatient clinic types submitted to the NPHED. Therefore, the data reported for non-admitted patient occasions of service are not necessarily comparable to the data reported in previous years.Victoria substantially under-reported outpatient Dental services data in 2011–12, with those data being not directly comparable with previous years. For 2012–­­13, Victoria reported substantially more Dental services activity than for 2011–12. |
| Data products |
| Implementation start date: | 30/04/2014 |
| Source and reference attributes |
| Submitting organisation: | AIHW |
| Reference documents: | IHPA (Independent Hospitals Pricing Authority) 2011. Tier 2 Outpatient Clinic Definitions, Version 1.0.2, 28th October 2011. Viewed 12 March 2013, http://www.ihpa.gov.au/healthdata .IHPA 2012. Tier 2 Outpatient Clinic definitions, Version 1.2, 8 June 2012. Viewed 13 March 2014, http://www.ihpa.gov.au/healthdata . |