Public Rental Housing Data Collection, 2017–18; Quality Statement

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Identifying and definitional attributes

Metadata item type:	Data Quality Statement
METEOR identifier:	690927
Registration status:	AIHW Data Quality Statements, Superseded 15/11/2019

Data quality

Data quality statement summary:

Description

All states and territories provide a range of public housing programs and maintain administrative data sets about these programs. Extracts of these data sets are provided annually to the Australian Institute of Health and Welfare (AIHW). This collection contains information about public rental housing (PH) dwellings, households assisted and households on the waiting list. Data are provided for the following two reference periods: 2017–18 financial year and point in time at 30 June 2018.

Summary

- The data collected are an administrative by-product of the management of PH programs run by the states and territories and conform well in terms of scope, coverage and reference period.
- The administrative data sets from which this collection is drawn have inaccuracies to varying degrees, including missing data, out-of-date data and data coding or recording errors.
- Care is required when comparing outputs across states and territories. Differences in the data collected and which records are included or excluded from a calculation, can affect the coherence of the outputs. Coherence over time has also been affected by changes in methodology (see 'coherence' section for details).

The AHW is a nationally recognised management agency. Its purpose is to create authoritative and accessible information and statistics that inform decisions and improve the health and welfare of all Australians. The AHW reables other organisations to improve their policies and services and accessible inflare experiliure, hospitals, disease and injury, mental health, ageing, homelessness, disability and child protection. The AHW also plays a role in developing and maintaining national metadata situadars. This work contributes to improving the quality and consistency of national health and welfare statistics. The AHW works dosely with governments and non-government organisations to acheve greater atherence to these slandards in administrative data collections to promote national consistency of national health and welfare statistics. The AHW works dosely with governments and non-government organisations to acheve predist and encode to emparability of data and reporting. One of the main functions of the AHW is to work with the states and territories to improve the quality of datinistrative data collections to promote national consistency and comparability of data and reporting. Compliance with confidentiality requirements in the AHW Act, Privacy Principles in the <i>Privacy Add 1983</i> . (Cf) and its data governance arrangements ensures that the AHW will adhere to data supply terms and conditions. For further information and statistics. For further information as the AHW welfare data supply and approved a the catal requests. Timeliness: The ather attrative data sets are signed of thy the states and territories and used by the AHW will adhere to data supply and approved at hoc data requests. Timeliness: The refer	Institutional environment:	The Australian Institute of Health and Welfare (AIHW) is an independent corporate Commonwealth entity under the <u>Australian Institute of Health and</u> <u>Welfare Act 1987</u> (AIHW Act), governed by a <u>management Board</u> , and accountable to the Australian Parliament through the Health portfolio.
achieve their goals by making better use of evidence—a fundamental requirement for good decision making. Le collects and reports on a wide range of topics and issues, including health ageing, homelessness, disability and child protection. The AHW also plays a role in developing and maintaining mational metadata standards. This work contributes to improving the quality and consistency of national health and wildine estabilists. The AHW works closely with governments and non-government organisations to achieve greater adherence to these standards. This work contributes to inproving the quality and consistency and comparability of data and reporting. One of the main functions of the AHW is to work with the states and territories to improve the quality of administrative data and, where possible, to complic healton additions and statistics. Compliance with confidentiality requirements in the AHW text, Privacy Principles in the <i>Erivacy Act</i> 1989. (CH) and its data governance arrangements ensures that the AHW is well positioned to release information for public benefit wile protecting the <i>Erivacy Act</i> 1989. (CH) and its data governance arrangements ensures that the AHW is also ensures that data providers can be confident that the AHW will adhere to data supply terms and conditions. For further information see the AHW website www allow gov.au. The AHW receives, complies, edits and verifies the data in collaboration with states and territories. The finalised data sets are signed of by the states and territories and subridis governance arrangements ensures that the AHW will adher to data supply terms and conditions. For further information see the AHW website supply terms and conditions. For further information see the AH		authoritative and accessible information and statistics that inform decisions and
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	Accuracy:	There are known accuracy issues with the data collected:

- The administrative data sets from which this collection is drawn have inaccuracies to varying degrees including missing data, out-of-date data and data coding or recording errors.
- Not all states and territories capture all data items. For those outputs that are calculated using gross income, New South Wales and South Australia use assessable income instead. In addition, disability status is derived using the receipt of a disability pension as a proxy in Victoria. New South Wales, Queensland, Tasmania and the Australian Capital Territory reference payment type as well as other information.
- Information about disability is not reported under eligibility requirements in some jurisdictions.
- Indigenous status is self-identified and not reported under eligibility requirements in some jurisdictions.
- Most states and territories do not update income information for non-rebated households, that is, households who pay the market rent value of the dwellings. Therefore, some household income information may be coded as missing or not reflect current income levels. Outputs that require income information do not include households with missing income and therefore may not be complete.
- All jurisdictions, with the exception of Victoria, have a form of integrated waitlist across social housing programs. Waitlist data are reported separately for each social housing program applied for. Counting rules for the number of applicants for any given program may vary across jurisdictions.

State- and territory-specific issues:

New South Wales

- Since a system change in 2010, New South Wales continues to report problems encountered when linking files containing date variables within their system. This may occur when linking 'dwelling history', 'household' and 'waitlist' files. Where date variables contradict between files, they are recoded as missing.
- Data on 'number of Indigenous households at 30 June' are incomplete and unreliable. These data are substituted with estimates from the 2016 census.
- Income details are only reported for rebated households, that is, 93% of all households.

Victoria

- Income details are only reported for rebated households, that is, 88% of all households.
- The number of priority allocations coded as 'other' was higher than in previous years for Victoria due to the introduction of people over 55 as a priority as well as recording additional priority applications as 'other' which in previous years were not coded as such.
- Victoria does not collect current rent paid for waitlist applicants and are therefore unable to determine households who are in greatest need due to very high housing costs. These factors lead to an undercount of greatest needs allocations.
- The first name and surname components used to calculate the statistical linkage key (SLK) were not provided.

Queensland

- Income details are only reported for rebated households, that is, 96% of all households.
- There is one waiting list for all social housing in Queensland. Applicants for the PH program may also be reported in the community housing waitlist data.
- Market rent is only current for occupied dwellings.
- When Commonwealth Rent Assistance (CRA) is paid to residents for dependants, it becomes assessable income and is taken into account when calculating the amount of rent payable.

Western Australia

 An increase in the uptake of tenants on Western Australia's Income Confirmation Scheme (ICS) resulted in higher quality income data.

- An improvement in processes has meant better reporting of new greatest need allocations.
- Indigenous data is voluntarily recorded and known to be an undercount. However, recording of Indigenous status is more accurate for priority applications, resulting in higher counts of confirmed Indigenous households than in previous years.
- As disability is only recorded if it contributes to housing needs, many people with disability are not identified. As a result, special needs allocations will be undercounted.
- Western Australia does not collect current rent paid for waitlist applicants and are therefore unable to determine households who are in greatest need due to very high housing costs. These factors lead to an undercount of greatest need allocations.
- In some cases, greatest need data is not recorded and is assumed to be the application date.
- Inconsistent recording of dwelling vacancy dates and vacancy reasons impact on the accuracy of turnaround time calculations.

South Australia

• Housing SA did not supply the 'dwelling history' file for 2017–18, which includes the variables necessary for the calculation of turnaround time.

Tasmania

- System improvements led to better data quality in 2017–18 for household, income and waitlist information. Mismatch may still exist between the number of persons in the household and their relationship status. When this occurs these variables are recorded as unknown.
- Greatest need reason is not reported.

Australian Capital Territory

- Income details are only reported for rebated households, that is, 94% of households.
- The first name and surname components used to calculate SLK were not provided.
- Relationship status for household members is not consistently recorded resulting in a number of unknown values for overcrowding and underutilisation measures.

Coherence:

Data for individual states and territories may not be comparable to previous years due to changes in systems and processes which have led to differences in the accuracy and completeness of the data over time. Differences between states and territories concerning social housing management systems, incomplete or missing information, out-of-date information and coding errors can affect the coherence of the outputs.

Coherence over time has also been affected by changes in methodology:

- From 2017–18, remoteness area (RA) is determined using a concordance between 2017 postcodes and the Australian Bureau of Statistics (ABS) 2016 RA classification. Previous years used a concordance between 2012 postcodes and the 2011 RA classification. Care is therefore required when comparing remoteness data across time.
- Measurements using low income cannot be compared with low income measures produced prior to 2009–10 due to a change in methodology. From 2009–10 onwards, low income cut-offs were obtained from the biennial ABS Survey of Income and Housing (SIH). Low income cut-offs for 2017–18 are based on 2016–17 SIH results. Care is required when comparing low-income measures over time.
- Measurements of overcrowding cannot be directly compared with figures produced prior to 2009–10 due to a change in methodology. Prior to 2009– 10, overcrowding was measured using a proxy standard of '2 or more bedrooms are required'. From 2009–10 onwards, overcrowding was measured using the Canadian National Occupancy Standard (CNOS) of '1 or more bedrooms are required'.
- Measurements of underutilisation cannot be directly compared with figures produced prior to 2011–12 due to changes in methodology. Prior to 2009– 10, underutilisation was measured using a proxy standard of '2 or more spare

bedrooms'. From 2009–10 to 2010–11, underutilisation was measured using the CNOS of '1 or more spare bedrooms'. From 2011–12 onwards, underutilisation was measured using the revised CNOS of '2 or more spare bedrooms'.

State and Territory Government housing authorities' bedroom entitlement policies may differ from the CNOS which is used in dwelling utilisation calculations.

In 2017–18, letters of first and surname and a date of birth accuracy indicator were added to the collection in order to produce a statistical linkage key (SLK). Not all components were provided by all jurisdictions. See the state- and territory-specific information in the 'accuracy' section for details.

The locality of the dwelling was included in the collection for the first time in 2017– 18.

State- and territory-specific issues: New South Wales

- A new maintenance system was introduced during 2016–17. The transition and implementation timing meant there were significant data gaps in the 'dwelling history' file. Therefore, New South Wales did not supply the 2016–17 'dwelling history' file which includes the variables necessary for the calculation of turnaround time.
- The 2016–17 waitlist data excluded suspended applicants, therefore data may not be comparable to previous years.
- In 2017–18, around 1,000 dwellings identified for disposal and another 1,000 dwellings leased to a community organisation were reported for the first time. Person information is not available for these dwellings.

Victoria

• In 2017–18, a system error was corrected that previously caused incorrect recording of vacancy availability. Consequently, turnaround time information for Victoria is not comparable with previous years.

Western Australia

- Housing Authority WA changed core systems during 2014–15 resulting in a number of differences in recording practices and an amalgamation of data from the old and new systems. The 2015–16 reporting period was the first full year in which the new system was the principal data source. Therefore, any comparisons with previous years for Western Australia data should be undertaken with caution.
- Collection methodology changed for 2016–17. The variation from figures used in previous years was minimal. In 2016–17, some priority households were housed from the general waitlist rather than the priority list meaning they were not reported as greatest need allocations.

South Australia

 Since 2012–13, Housing SA has been unable to provide the 'dwelling history' file which includes the variables necessary for the calculation of turnaround time.

Tasmania

- Housing Tasmania implemented a new Housing Management System (HMS) in November 2016. There was a gap in the data collection from 2016–17 when income details and wait times were not available for applicants who registered prior to October 2016. This is improving over time.
- In previous years, waitlist data included transfer applicants who were not on the housing register. From 2017–18 this is no longer the case but caution should be taken when comparing waitlist data to previous years.

Northern Territory

 Around 5,000 social housing dwellings in the Northern Territory were transferred from the Indigenous Community Housing collection to remote

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public housing between 2008 and 2010 and have been excluded from administrative data collections between 2008–09 and 2015–16, inclusive. From 2016–17, these dwellings were reported in the State Owned and Managed Indigenous Housing collection.

Source and reference attributes

Submitting organisation:	Australian Institute of Health and Welfare
Relational attributes	
Related metadata references:	Supersedes <u>Public Rental Housing Data Collection, 2016–17; Quality Statement</u> <u>AIHW Data Quality Statements</u> , Superseded 02/01/2019
	Has been superseded by <u>Public Housing Data Collection, 2018–19; Quality</u> <u>Statement</u> <u>AIHW Data Quality Statements</u> , Superseded 14/12/2020