





ESSENTIAL STATISTICAL ASSETS FOR AUSTRALIA

ESA - 126 HOUSING UTILISATION

Summary of Quality Assessment Results										
Overall ESA Assessment	Institutional Environment	Relevance	Timeliness	Accuracy	Coherence	Interpretability	Accessibility			
Green	Green	Green	Green	Green	Green	Green	Green			

List of Contributing Datasets and Custodians

- Census of Population and Housing (ABS)
- Survey of Income and Housing (ABS)

ESA Elements										
Pillar	Dimension	Description	Critical Frequency	Critical Spatial	Critical Disaggregation					
Society	Housing	Includes statistics on housing supply and use, including density and location.	Five yearly	National, State/ Territory, Remoteness, Local Government Area, SA2	Income, Tenure Type, Household Composition, Dwelling Structure					

Overall ESA Assessment

The quality of ESA – 126 Housing Utilisation was assessed as a green traffic light for the purpose of ESA. The overall quality of this statistic met an acceptable standard for the quality indicators selected and the appropriate quality practices and processes were in place. This statistic quality assessment was based on quality information about the contributing datasets. Data custodians can be contacted for further information about the quality of the datasets which contributed to the statistic.

For more detailed quality information about each dimension, see over page



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Institutional Environment

The statistic scored a green traffic light for institutional environment. There were sufficient quality and risk management processes in place, protections for confidentiality and archiving processes. Staff were trained in data collation.

Relevance

The statistic scored a green traffic light for relevance. All key information identified in the description of the statistic was available. The critical disaggregations identified for the statistic were available, however the critical spatial levels Local Government Area and Statistical Area 2 (SA2), were not available for some information. The critical spatial level Remoteness was available but excluded very remote areas for some information.

Timeliness

The statistic scored a green traffic light for timeliness. The critical frequency for the statistic was met. Users were generally able to access the release of new data when expected, with some delays. In some cases, the duration between collection and release of data was not timely.

Accuracy

The statistic scored a green traffic light for accuracy. Most of the target population was sufficiently represented in the statistic and there was either no known under or overrepresentation in the statistic or it was managed. There were sufficient measures in place to adjust for missing values and non-response. Sampling error was represented for survey data, for individual figures.

Coherence

The statistic scored a green traffic light for coherence. Information for the statistic was able to be compared over time with minimal changes to collection procedures and population and characteristic definitions remaining largely consistent. External sources were available for data confrontation.

Interpretability

The statistic scored a green traffic light for interpretability. Data quality statements, information to help users to understand the data and descriptions of conceptual limitations of the data were available. Users were able to access additional support if needed.

Accessibility

The statistic scored a green traffic light for accessibility. The key information, including visualisations such as graphs or maps, was publicly available and users could access data in a machine readable format, Excel and other formats such as html. The key information was accessible for free with customised data and microdata available at a cost.

Areas for improvement:

- The critical spatial levels identified for the statistic, Local Government Area and Statistical Area 2 (SA2) were not available for some information.
- In some cases, the duration between collection and release of data was not timely.
- There were some delays which meant that users were not always able to access the release of new data when expected.