











## ESSENTIAL STATISTICAL ASSETS FOR AUSTRALIA

# ESA – 879 POPULATION STRUCTURE AND HOUSEHOLD COMPOSITION

### 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)

### ESA Elements

Pillar	Dimension	Description	Critical Frequency	Critical Spatial	Critical Disaggregation
Society	Demography	Includes detailed statistics on population demographics by location, population density, and household and family structures	Five yearly	National, State/Territory, Greater Capital City Statistical Area, Local Government Area, SA4, SA3, SA2	Age, Sex, Indigenous Status, Country of Birth

### Overall ESA Assessment

The quality of ESA – 879 Population Structure and Household Composition 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. The data custodian can be contacted for further information about the quality of the dataset which contributed to the statistic.

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



## ESA – 879 POPULATION STRUCTURE AND HOUSEHOLD COMPOSITION

### **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 spatial levels and critical disaggregations identified for the statistic were also available.

### **Timeliness**

The statistic scored a green traffic light for timeliness. The critical frequency for the statistic was met. The duration between collection and release of data was timely and users were able to access the release of new data when expected.

### **Accuracy**

The statistic scored a green traffic light for accuracy. The target population was represented sufficiently, and known under or overrepresentation in the statistic was managed. There were sufficient measures in place to adjust for non-response.

### **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 mostly 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 available at a cost.

### **Areas for Improvement**

There were no areas identified for improvement.

