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|--|---|---|
| <p><b>Name of dataset or data source:</b></p>  | <p><b>NSW Registry of Births Deaths and Marriages</b></p>   |   |
| <p><b>Description:</b></p>   | <p><b>Monthly and yearly data for births, deaths and marriages in NSW</b></p>   |   |
| <p><b>Data quality rating:</b></p>   | <ul style="list-style-type: none"> <li> <b>Institutional Environment</b></li> <li> <b>Accuracy</b></li> <li> <b>Coherence</b></li> <li> <b>Accessibility</b></li> </ul> |   |
| <p><b>INSTITUTIONAL ENVIRONMENT</b></p>  | <p><b>MEDIUM</b></p>  |  |
| <ul style="list-style-type: none"> <li>• Data is collected and managed according to a data quality framework.</li> <li>• Data collection is mandated or required by Births, Deaths and Marriages Registration Act 1995 No 62</li> <li>• Custodian has no commercial interest or conflict of interest in the data.</li> </ul> |   |   |
| <ul style="list-style-type: none"> <li>• Data governance roles and responsibilities are not assigned for this dataset or data source.</li> </ul>   |   |   |
| <p>Find out more about the data quality framework from the Custodian (contact details below).</p>  |   |   |
| <p><b>ACCURACY</b></p>   | <p><b>HIGH</b></p>  |  |
| <ul style="list-style-type: none"> <li>• This data has been subject to quality assurance processes. ie Checking for</li> </ul>   |   |   |

errors at each stage of data collection and processing

- The data collection met the objectives of the primary user. The data correctly represents what it was designed to measure
- There are no known gaps in the data. (For example: non-responses)
- There have not been any adjustments

- data is revised and the revision is publicised

Find out more about the quality assurance processes from the Custodian.

## COHERENCE

HIGH



- Standard definitions
- Elements within the data can be meaningfully compared.
- This data is generally consistent with similar or related data sources.
- classified or counted since the start of the series.
- This data is consistent with previous releases. There have been no changes in methodology or external impacts since the last release in this series.

More information about standards: The legislation mandates a set of standards that must be met, and these have been used throughout

More information about similar or related data sources:

This dataset or data source is part of a time series.

Data was first collected or produced on 01/01/2024

## INTERPRETABILITY

- Information is available about the primary data sources and methods of data collection. (For example: instruments)
- Information is available to explain concepts

- their origin
- There is no further information available to help users evaluate the accuracy of the data and any level of error.
- There is no further information available to explain ambiguous or technical terms used in the data.

Find out more about the primary data sources and methods of data collection from the Custodian (contact details below).

Find out more about concepts used in this dataset and how to understand or interpret the data from the Custodian (contact details below).

## ACCESSIBILITY

MEDIUM



- This dataset or data source is available online with an open licence –Attribution (CC BY)
- This dataset or data source is available in a machine-processable
- This dataset or data source is available in a non-proprietary format.
- This dataset or data source is described using open standards and persistent identifiers.

- to provide context.

Additional information about the use of identifiers and links to other data:N/A

## Information to help users evaluate relevance

### **Scope & Coverage:**

What the data was designed to measure Basic statistics of life events in NSW

Target of the data collection: NSW citizens without any personal identifiable data

There were no individuals

***Geographic detail:***

Data cover the following geographic area(s):State

undefined Other , None

At lower levels of geography N/A

***Outputs:***

undefined Primary

***Other cautions:***

The data does not represent or cover: Personal identifiable information

Other cautions or recommendations to enable effective use and interpretation of the data:  
N/A

***Reference period:***

Period for which the data were obtained:01/01/2024 - 31/12/2030

There were no exceptions to the data collection or observation period. (eg delays in receipt of data

***Timing:***

Updates and revisions:data is revised and the revision is publicised

The data became available (ie released or published) on:01/01/2024

***Frequency of production:***

Data is collected or expected to be produced:Monthly and yearly, depending on the dataset

**DATA DISCLAIMER**

**NSW Government is committed to producing data that is accurate, complete and useful. Notwithstanding its commitment to data quality, NSW Government gives no warranty as to the fitness of this data for a particular purpose. While every effort is made to ensure data quality, the data is provided “as is”. The burden for fitness of the data relies completely with the User. NSW Government shall not be held liable for improper or incorrect use of the data.**

**For more information about this dataset or data source**

**BDM Data team**

**Custodian email:**

[bdm-data@customerservice.nsw.gov.au](mailto:bdm-data@customerservice.nsw.gov.au)

**Custodian phone:**

## Understanding the Data Quality Statement

The data quality statement aims to help you understand how a particular dataset could be used and whether it can be compared with other, similar datasets. It provides a description of the characteristics of the data to help you decide whether the data will be fit for your specific purpose.

### ***About the data quality rating:***

The reporting questionnaire asks five questions for each of these data quality dimensions:

- Institutional Environment
- Accuracy
- Coherence
- Interpretability
- Accessibility

For each question: “yes” = 1 point; “no” = 0 points

The number of points determines the Quality Level for each dimension (high, medium, low).

Only dimensions with four or five points receive a star.

| Points | Quality Level | Star / No Star |
|--------|---------------|----------------|
| 0      | LOW           | No Star        |
| 1      | LOW           | No Star        |
| 2      | LOW           | No Star        |
| 3      | MEDIUM        | No Star        |
| 4      | MEDIUM        | Star           |

5

HIGH

Star

***More information?***

Find out more about the data quality dimensions, the reporting questionnaire and the star rating in the NSW Government Standard for Data Quality Reporting published at: <https://data.nsw.gov.au/data-policy>

**Evaluating data quality**

Quality relates to the data's "fitness for purpose". Users can make different assessments about the quality of the same data, depending on their "purpose" or the way they plan to use the data.

The following questions may help you evaluate data quality for your requirements. This list is not exhaustive. Generate your own questions to assess data quality according to your specific needs and environment.

- What was the primary purpose or aim for collecting the data?
- How well does the coverage (and exclusions) match your needs?
- How useful are these data at small levels of geography?
- Does the population presented by the data match your needs?
- To what extent does the method of data collection seem appropriate for the information being gathered?
- Have standard classifications (eg industry or occupation classifications) been used in the collection of the data? If not, why? Does this affect the ability to compare or bring together data from different sources?
- Have rates and percentages been calculated consistently throughout the data?
- Is there a time difference between your reference period, and the reference period of the data?
- What is the gap of time between the reference period (when the data were collected) and the release date of the data?
- Will there be subsequent surveys or data collection exercises for this topic?
- Are there likely to be updates or revisions to the data after official release?