



# **SPECIAL RELEASE**

# REGISTERED VITAL EVENTS IN THE PROVINCE OF MARINDUQUE: JANUARY - DECEMBER 2023 (PRELIMINARY AS OF 30 JUNE 2024)

Date of Release: 30 SEPTEMBER 2024

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### **Explanatory Note**

The data presented in this Special Release were collected from live births, marriages, and deaths registered—whether on time or late—at the Local Civil Registry Offices across the province. These records were then submitted for encoding to the Office of the Civil Registrar General through the Provincial Statistical Offices (PSOs) of the Philippine Statistics Authority (PSA). The information covers vital events that occurred from January to December 2023, based on the data files received and initially processed by the PSA - Civil Registration Service (CRS) from the PSOs as of 30 June 2024, and released on 30 August 2024. Therefore, the figures presented are provisional and may be subject to change from the final count.

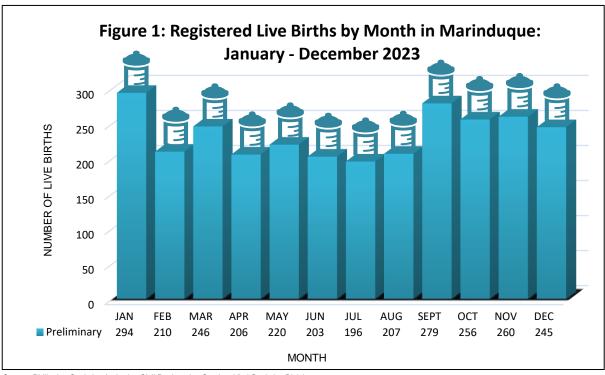
This report outlines the vital statistics for Marinduque Province, covering registered live births, marriages, and deaths from January to December 2023. As of 30 June 2024, the data has been carefully gathered by the Provincial Statistical Office Marinduque in collaboration with local civil registry offices. This detailed dataset offers valuable insights into the province's demographic trends and patterns.

The figures presented highlight ongoing efforts to ensure accurate and dependable record-keeping. These statistics are crucial for informing policymakers, researchers, and community leaders, aiding in effective decision-making and planning for community development. The report emphasizes the importance of maintaining robust and precise demographic data to guide future actions and policies.

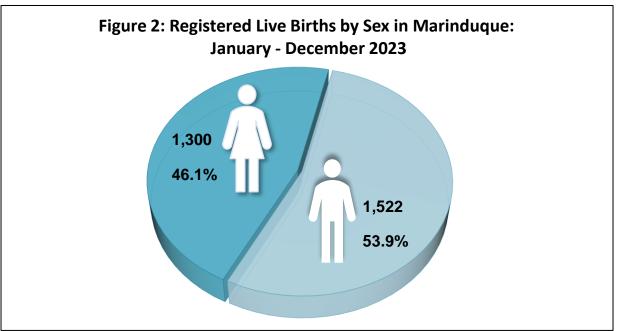
## **Registered Live Births**

One of the primary vital events documented each year is the registration of live births. In the province of Marinduque, a total of 2,822 live births were recorded during the reporting period. This figure reflects the overall birth rate within the province and provides valuable insight into the region's demographic trends. According to the data illustrated in Figure 1, January emerged as the peak month, with the highest number of live births recorded at 294. This suggests a possible seasonal pattern or other influencing factors that contribute to the higher birth rate at the beginning of the year. Conversely, the month of July reported the lowest number of live births, with only 196 registrations, indicating a significant dip during the midyear period.

In terms of gender distribution illustrated on Figure 2, the data reveals that male infants constituted the majority, with 1,522 recorded births, compared to 1,300 female infants.



Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division



Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division

### **Registered Marriages**

Another significant vital event recorded during the year 2023 was the number of marriages that took place, along with their monthly distribution. According to the data, a total of 1,045 marriages were registered in the province. February emerged as the month with the highest

number of marriages, contributing 183 to the annual total. This spike in February may be associated with cultural or social factors, such as the celebration of Valentine's Day, which traditionally encourages weddings.

On the other hand, August recorded the lowest number of marriages, with only 23 registered occurrences. This marked decrease during August could be influenced by various factors, including seasonal conditions or local customs that might deter couples from marrying during this period. Understanding these monthly fluctuations in marriage rates is essential for demographic analysis and planning related to family services and community programs in the province.

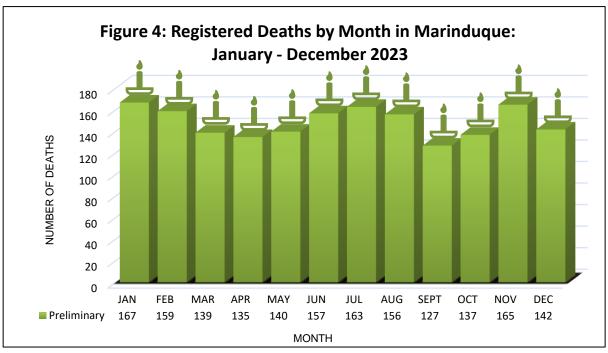


Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division

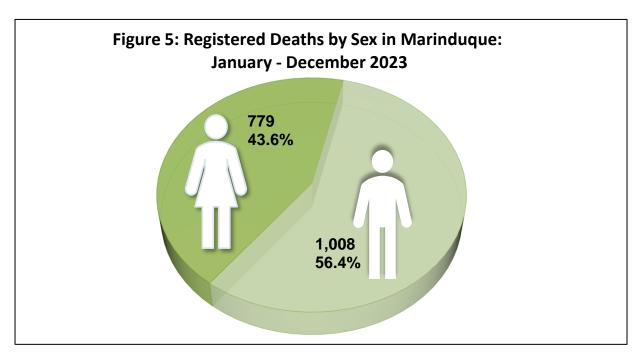
#### Registered Deaths

The final of the three vital events recorded in 2023 was the occurrence of deaths. These were meticulously documented by the local civil registry office and compiled to provide a comprehensive overview of mortality within the province. The data indicates that a total of 1,787 deaths were registered throughout the year. According to the records, January had the highest number of deaths, with 167 occurrences, while September recorded the lowest, with 127 deaths, as illustrated in Figure 4.

The sex distribution of the registered deaths was also analyzed, revealing that male deaths outnumbered female deaths. A total of 1,008 male deaths were recorded, compared to 779 female deaths. This gender disparity in mortality is consistent with broader demographic trends and offers important insights for healthcare planning and resource allocation. Understanding these patterns is crucial for addressing public health needs and implementing effective interventions within the community.



Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division



Source: Philippine Statistics Authority, Civil Registration Service, Vital Statistics Division

The partnership between Marinduque's Local Civil Registry Offices and the PSA Marinduque Provincial Statistical Office plays a crucial role in maintaining precise and thorough records of vital events. This diligent documentation of births, marriages, and deaths reflects a strong commitment to sustaining accurate demographic data. Such data is vital for informed decision-making, public health planning, and policy development, ultimately contributing to better governance and improved quality of life for the residents of Marinduque Province. This report emphasizes the significance of coordinated efforts and systematic data collection by government agencies in capturing and analyzing vital events.

#### **Technical Notes**

**Vital Statistics** are derived from information obtained at the time when the occurrences of vital events and their characteristics are inscribed in a civil register. Vital acts and events are birth, death, and marriages, and all such event that have something to do with an individual's entrance and departure from life together with the changes in civil status that may occur to a person during his lifetime.

**Birth** is a complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of the pregnancy, which after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not umbilical cord has been cut or the placenta is attached- each product of such a birth is considered liveborn.

**Death** refers to the permanent disappearance of all evidence of life at any time after live birth has taken place (postnatal cessation of vital function without capability of resuscitation).

**Marriage** is defined as special contract of permanent union between a man and a woman entered in accordance with law for the establishment of conjugal and family life.

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