

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 the births, deaths, fetal deaths, marriages and all such events 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. Recording of these events in the civil registration and the resulting documents are called vital records.

The reference period of this special release is whole month of First Quarter of 2023.

Some significant concepts and definitions used are listed below. Some points are found in the summary measures used in describing the facts or events.

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

- b. BIRTH ORDER – refers to the numerical order of a child in relation to all previous deliveries of the mother.

- c. DAILY AVERAGE – refers to the arithmetic mean of birth, death or marriage occurrences per day.

- d. SEX RATIO – refers to the number of males per one hundred females.

- e. PLACE OF OCCURRENCE – refers to the place where the vital event took place.

This release contains statistical tables and graphs encompassing the vital event - births occurring in the province of Laguna.

For interpretation of data, caution is necessary since information presented is not adjusted for under registration.