



**MONTENEGRO  
STATISTICAL OFFICE**

**POPULATION ESTIMATES**

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## **POPULATION ESTIMATES**

### **Legal basis**

Legal basis for conduction of population estimates is Law of official statistics and official statistical system (Official Gazette of Montenegro 18/12 and 47/19) and The Annual Plan of official statistics which is carried out each year.

## **METHODOLOGICAL BASIS**

### **Aim and content of survey**

The purpose of producing population estimate is to obtain the data needed for the analysis of the natural movement of the population of Montenegro and its municipalities, birth rate, fertility, and other indicators.

Population estimates refer to the beginning, mid and end of the year. Data related to the beginning of the year, i.e. January 1, are mostly used to show the number of inhabitants in absolute numbers. Data related to the mid – year are used in the calculation of demographic indicators, as well as the reporting to the United Nations. On the other hand, the number of inhabitants at the beginning of the year is a requirement of EUROSTAT.

When estimating the number of inhabitants according to the Census used as basis. This number is adjusted according to the results of the vital statistics, i.e. natural increase and migration movements. The results of vital statistics are expressed through natural increase and in the case of negative natural increase, the number of inhabitants decreases.

Migration movements of inhabitants within Montenegro are taken into account and affect the estimates of the number of inhabitants by municipalities.

When estimating the population it is assumed that international migration is constant number calculated on the basis of the Census 2023, then natural increase for the period 2011 to 2023, as well as Census 2011. Within the help of these sources, so-called profile of international net migrant by gender and age for the period of one year. This profile is applied as a statistical adjustment in the period between censuses. The goal of applying the statistical adjustment method for population estimate is the need to present the most realistic number of inhabitants on an annual basis.

### **Source**

Census, birth statistics, statistics of deaths and migration statistics.

## Coverage

By estimated population, the estimated number of persons with a usual place of residence in Montenegro for the certain year seeks to get. In this way, determines the population number, taking into account the resulting size of the population in Census of Population Housing and Dwellings 2023, and demographic events that affect the population.

## The level of data dissemination

Data on births are presented at the national and municipalities level.

## Deadlines

Deadlines for submission and publication of data are defined in the Annual Plan of official statistics.

## Revision policy

Estimates are made according to the methodology of the last conducted census, to the next. Revision of the same is done for the inter censual period, backwards according to the methodology of the last conducted census.