



SPECIAL RELEASE

Highlights of the Population of the Municipality of Carmen (Based on the Results of 2020 Census of Population and Housing)

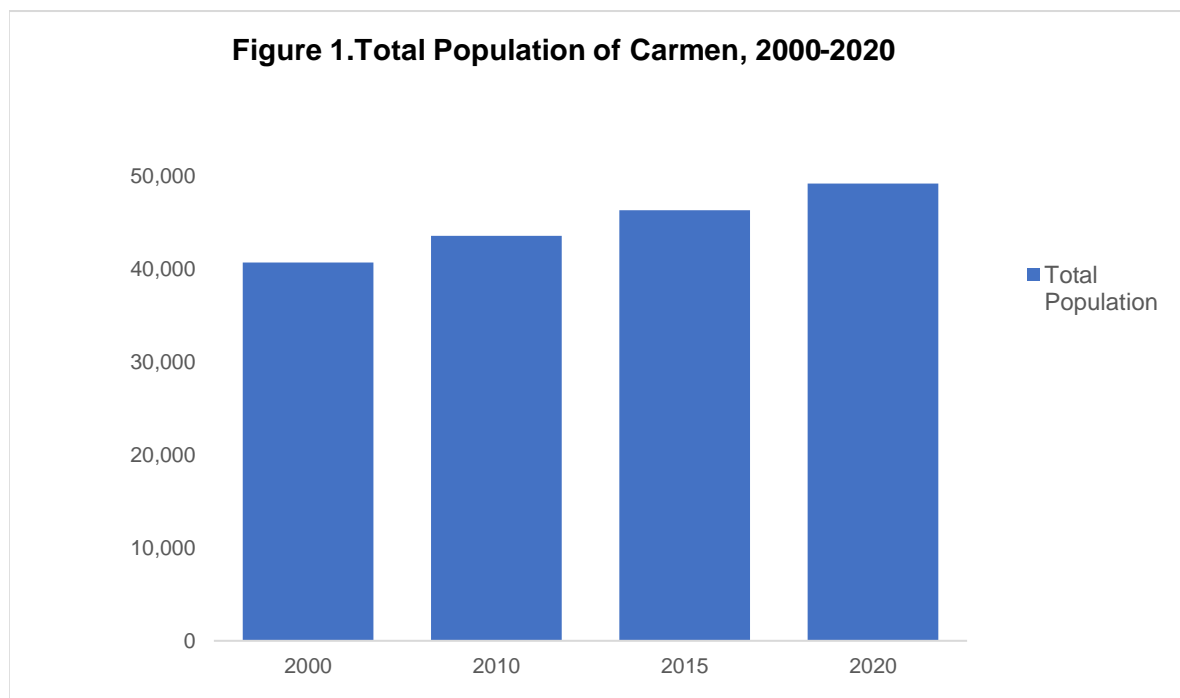
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Based on the 2020 Census of Population and Housing (2020 CPH), the total population of Carmen as of 01 May 2020 was 49,191.

The total population of Carmen accounted for about 3.53 percent of Bohol's population in 2020.

In general, the total population of Carmen is increasing in the last 20 years (Figure 1). The 2020 total population of the municipality is higher by 8,478 persons compared with the population in 2000 (Table 1). Meanwhile, in comparison to the 2015 counts, it is higher by 2,885 persons.



Source: PSA, 2000-2020 Census of Population and Housing

Table 1. Total Population of Carmen, 2000-2020

Census Year	Census Reference Date	Total Population
2000	May 1, 2000	40,713
2010	May 1, 2010	43,579
2015	August 1, 2015	46,306
2020	May 1, 2020	49,191

Source: PSA, 2000-2020 Census of Population and Housing

The total population of Carmen increased by 1.28 percent annually, on average, during the period of 2015 to 2020. By comparison, the municipal population growth rate during the period of 2010 to 2015 was at 1.16 percent (Table 2).

Table 2. Annual Population Growth Rate: Carmen, 2000-2020

Census Year	Annual Population Growth Rate (%)
2000 – 2010	0.68
2010 – 2015	1.16
2015 – 2020	1.28

Source: PSA, 2000-2020 Census of Population and Housing

Among the twenty-nine (29) barangays comprising the municipality, Poblacion Norte had the biggest population in 2020 with 3,529 persons, followed by Poblacion Sur with 3,243 and Katipunan with 3,106. El Salvador had the smallest population with 615 (Table 3).

Table 3. Total Population by Barangay: Carmen, 2020

Barangay	Total Population
Alegria	1,446
Bicao	2,603
Buenavista	2,785
Buenos Aires	1,658
Calatrava	2,044
El Progreso	961
El Salvador	615
Guadalupe	2,348
Katipunan	3,106
Libertad	918
La Paz	1,848

La Salvacion	920
La Victoria	1,178
Matin-ao	962
Montehermoso	1,056
Montesuerte	2,943
Montesunting	890
Montevideo	1,037
Nueva Fuerza	2,570
Nueva Vida Este	1,081
Nueva Vida Sur	925
Nueva Vida Norte	864
Poblacion Norte	3,529
Poblacion Sur	3,243
Tambo-an	1,374
Vallehermoso	2,089
Villaflor	1,008
Villafuerte	1,230
Villarcayo	1,960

Source: PSA, 2020 Census of Population and Housing

Of the twenty-nine (29) barangays, twenty-one (21) barangays posted more than 1,000 inhabitants (Table 4), while there were eight (8) barangays with less than 1,000 inhabitants (Table 5).

Table 4. Barangays with more than 1,000 Population: Carmen, 2020

Barangay	Total Population
Alegria	1,446
Bicao	2,603
Buenavista	2,785
Buenos Aires	1,658
Calatrava	2,044
Guadalupe	2,348
Katipunan	3,106
La Paz	1,848
La Victoria	1,178
Montehermoso	1,056
Montesuerte	2,943
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Nueva Vida Este	1,081
Poblacion Norte	3,529
Poblacion Sur	3,243
Tambo-an	1,374
Vallehermoso	2,089
Villaflor	1,008
Villafuerte	1,230
Villarcayo	1,960

Source: PSA, 2020 Census of Population and Housing

Table 5. Barangays with less than 1,000 Population: Carmen, 2020

Barangay	Total Population
El Progreso	961
El Salvador	615
La Libertad	918
La Salvacion	920
Matin-ao	962
Montesunting	890
Nueva Vida Sur	925
Nueva Vida Norte	864

Source: PSA, 2020 Census of Population and Housing

The total land area of Carmen is approximately 239.45 sq. m. In 2020, its population density was posted at 205 persons per square kilometer. This is 12 persons higher per sq. m. posted in 2015 which is posted at 193.

Table 6. Population Density per Census Year: Carmen, 2010-2022

Census Year	Population Density (Person Per Square Kilometer of Land)
2010	182
2015	193
2020	205

Source: PSA, 2010-2020 Census of Population and Housing

The population figures used in this report were from the results of the 2020 CP. To derive the population density of the number of persons per square kilometer of land, only the population residing in the Philippine territories were considered at the national level. Hence, Filipinos in the Philippine embassies, consulates, and missions abroad were excluded from the population count. Meanwhile, the land areas were based on the 2013 Masterlist of Land Areas of Cities and Municipalities provided by the Land Management Bureau (LMB) to the Philippine Statistics Authority (PSA).

TECHNICAL NOTES

<i>Population growth rate</i>	The rate at which the population is increasing (or decreasing) in a given period due to natural increase and net migration, expressed as a percentage of the base population.
<i>Total population</i>	The sum of the household population and institutional population. It also includes Filipinos in Philippine embassies, consulates, and missions abroad.
<i>Population Density</i>	It refers to the persons per square kilometer of land.
<i>Reference Period</i>	All living persons as of 12:01 AM of 1 May 2020 will be enumerated.

The 2020 CPH was undertaken by the Philippine Statistics Authority pursuant to Republic Act No. 10625, also known as the Philippine Statistical Act of 2013, Executive Order No. 352 – Designation of Statistical Activities That Will Generate Critical Data for Decision-Making of the Government and the Private Sector, and Batas Pambansa (BP) Bilang 72, which provide the basis for the decennial conduct of the integrated census of population and housing.

May 2020 was declared as the National Census Month pursuant to the Proclamation No. 928, s. 2020, which provided that the 2020 CPH be conducted in May 2020, with 1 May 2020 as the census reference date.

However, in light of the Coronavirus disease 2019 (COVID-19) pandemic, the census enumeration was moved to September 2020. Information on the count of the population was collected with 12:01 AM of 1 May 2020 as the reference time and date, in accordance with the provisions indicated under BP 72.

President Rodrigo Roa Duterte has declared official for all purposes the population counts by province, city/municipality, and barangay based on the 2020 CPH under

Proclamation No. 1179 dated 06 July 2021. The population counts were based on census questionnaires administered by about 112,000 enumerators deployed during the nationwide census taking.

The successful completion of the census-taking amidst the COVID-19 pandemic would not have been possible without the cooperation and support of the census respondents and barangay officials nationwide. The PSA would also like to thank the members of the national and local census coordinating boards, officials of national government agencies and local government units, media practitioners, private agencies, non-government organizations, homeowners' associations, building administrators, and all other census stakeholders. Credits also go to the hundreds of enumerators, supervisors, and other census workers hired by the PSA for the 2020 CPH.

Approved for Release:

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