



# SPECIAL RELEASE

# Age and Sex Distribution in the Municipality of Capoocan (2020 Census and Population and Housing)

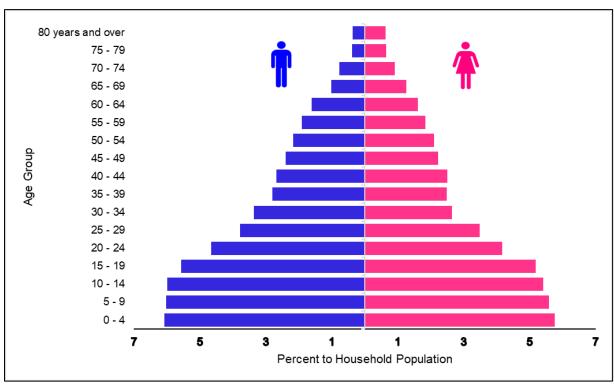
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The municipality of Capoocan, Leyte had a total population of 33,721 persons based on the 2020 Census of Population and Housing (2020 CPH). The household population of 33,677 persons comprised 99.9 percent of the total population recorded as of the time of census-taking.

Of the 33,677 household population in Capoocan, Leyte, 17,371 (51.6%) were males while 16,306 (48.4%) were females. By age group, 11,735 (34.8%) were under 15 years of age (young dependents). On the other hand, persons aged 15 to 64 years (working-age or economically-active population) totaled to 19,930 (59.2%) while those in age groups 65 years and over (old dependents) comprised the remaining 2,012 (6.0%). In 2015, persons aged 0 to 14 years, 15 to 64 years, and 65 years and over accounted for 36.6 percent, 58.1 percent, and 5.3 percent, respectively, of the household population.

Figure 1. Age-Sex Population Pyramid of Capoocan, Leyte: 2020



Source: Philippine Statistics Authority, 2020 Census of Population and Housing

Moreover, there were more males (47.4%) than females (43.4%) among the 0 to 59 age group. However, among the older age group (60 years and over), females (5.1%) outnumbered the males (4.2%). The same trend was also observed in 2015.

#### Sex ratio stands at 107 males per 100 females

The sex ratio in Capoocan, Leyte was computed at 107 in 2020. This means that there were 107 males for every 100 females. The sex ratio in 2015 was higher at 108 males per 100 females.

In 2020, children aged below 15 years had a sex ratio of 108 males per 100 females. On the other hand, those aged 15 to 64 years had a sex ratio of 110 males per 100 females. Moreover, among those aged 65 years and over, the sex ratio was 74 males per 100 females. This depicts a longer life expectancy among females than males or a higher mortality rate among males than females in the older age groups.

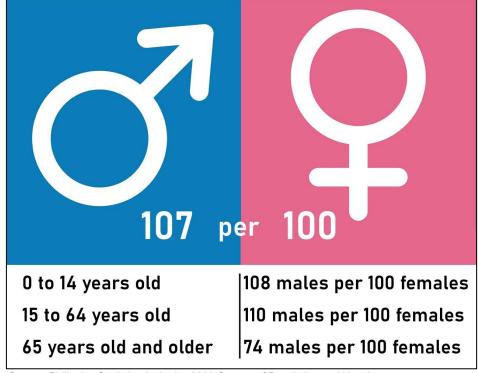


Figure 2. Sex Ratio by Selected Age Group, Capoocan, Leyte: 2020

Source: Philippine Statistics Authority, 2020 Census of Population and Housing

### There were more males than females in children under five years old

The sex ratio for children under five years old in 2020 was 105 males per 100 females, lower than the 2015 ratio of 106 males per 100 females. Additionally, children under five comprised 11.8 percent (3,986 persons) of the household population in 2020, a decrease from 12.3 percent (4,126 persons) in 2015.

Table 1. Number and Percent to All Ages of Household Population and Sex by Age Group, Capoocan, Leyte: 2020 and 2015

Age Group and Year	Number			Percent to All Ages			Cau Datia
	Both Sexes	Male	Female	Both Sexes	Male	Female	Sex Ratio
<u>2020</u>							
All Ages	33,677	17,371	16,306	100.0	100.0	100.0	107
0 - 4	3,986	2,046	1,940	11.8	11.8	11.9	105
5 - 9	3,908	2,029	1,879	11.6	11.7	11.5	108
10 - 14	3,841	2,016	1,825	11.4	11.6	11.2	110
15 - 19	3,622	1,877	1,745	10.8	10.8	10.7	108
20 - 24	2,968	1,567	1,401	8.8	9.0	8.6	112
25 - 29	2,449	1,275	1,174	7.3	7.3	7.2	109
30 - 34	2,022	1,133	889	6.0	6.5	5.5	127
35 - 39	1,779	944	835	5.3	5.4	5.1	113
40 - 44	1,745	903	842	5.2	5.2	5.2	107
45 - 49	1,558	809	749	4.6	4.7	4.6	108
50 - 54	1,436	730	706	4.3	4.2	4.3	103
55 - 59	1,264	644	620	3.8	3.7	3.8	104
60 - 64	1,087	542	545	3.2	3.1	3.3	99
65 - 69	769	344	425	2.3	2.0	2.6	81
70 - 74	562	257	305	1.7	1.5	1.9	84
75 - 79	348	132	216	1.0	0.8	1.3	61
80 years and over	333	123	210	1.0	0.7	1.3	59
<u>2015</u>							
All Ages	33,617	17,489	16,128	100.0	100.0	100.0	108
0-4	4,126	2,122	2,004	12.3	12.1	12.4	106
5 - 9	4,103	2,153	1,950	12.2	12.3	12.1	110
10 - 14	4,078	2,110	1,968	12.1	12.1	12.2	107
15 - 19	3,813	2,051	1,762	11.3	11.7	10.9	116
20 - 24	2,929	1,570	1,359	8.7	9.0	8.4	116
25 - 29	2,239	1,242	997	6.7	7.1	6.2	125
30 - 34	1,918	1,037	881	5.7	5.9	5.5	118
35 - 39	1,829	973	856	5.4	5.6	5.3	114
40 - 44	1,723	883	840	5.1	5.0	5.2	105
45 - 49	1,573	828	745	4.7	4.7	4.6	111
50 - 54	1,333	676	657	4.0	3.9	4.1	103
55 - 59	1,218	616	602	3.6	3.5	3.7	102
60 - 64	950	458	492	2.8	2.6	3.1	93
65 - 69	691	325	366	2.1	1.9	2.3	89
70 - 74	463	198	265	1.4	1.1	1.6	75
75 - 79	319	136	183	0.9	0.8	1.1	74
80 years and over	312	111	201	0.9	0.6	1.2	55

Sources: Philippine Statistics Authority, 2020 Census of Population and Housing and 2015 Census of Population Note: Details may not add up to total due to rounding

#### Median age measures at 22.0 years

The median age of Capoocan, Leyte household population continues to increase during the past three censuses. In 2020, the median age was computed at 22.0 years, which means that half of the household population was younger than 22.0 years, while the other half is older than 22.0 years. This is higher than the median ages of 20.9 and 18.8 years that was posted in 2015 and 2010, respectively.

20.9 22.0 18.8 years years years 2020 2015 2010

Figure 3. Median Age, Capoocan, Leyte: 2010, 2015, and 2020

Sources: Philippine Statistics Authority, 2010 and 2020 Census of Population and Housing and 2015 Census of Population

## Dependency ratio decreases to 69 dependents per 100 persons in the workingage group

The 2020 overall dependency ratio of Capoocan, Leyte was computed at 69, which indicates that for every 100 working-age or economically-active population, there were about 69 dependents (59 young dependents and 10 old dependents). This is lower than the dependency ratio in 2015 at 72 dependents per 100 working-age population (63 young dependents and 9 old dependents).

Table 2. Age dependency Ratio of the Household Population by Sex, Capoocan, Leyte: 2015 and 2020

Dependency		2020		2015			
	Both Sexes	Male	Female	Both Sexes	Male	Female	
Overall	69	67	71	72	69	75	
Young	59	58	59	63	62	64	
Old	10	8	12	9	7	11	

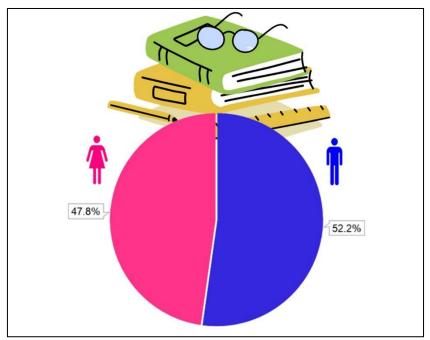
Sources: Philippine Statistics Authority, 2020 Census of Population and Housing and 2015 Census of Population Note: Details may not add up to total due to rounding

#### Two in every five household population are of school age

In 2020, the school-age population (5 to 24 years old) accounted for 14,339 (42.6%) of the household population which is lower compared to the 14,923 (44.4%) school-age population that was reported in 2015. Moreover, there were more males (52.2%) than females (47.8%) of the school-age population in 2020.



Figure 4. Percentage Distribution of School-age Population 5 to 24 Years Old by Sex, Capoocan, Leyte: 2020

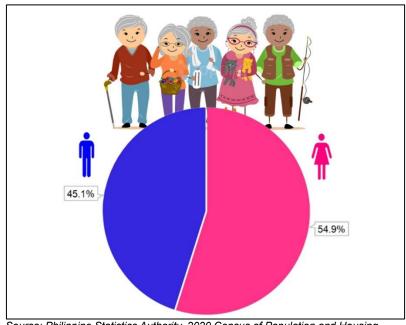


Source: Philippine Statistics Authority, 2020 Census of Population and Housing

#### Senior citizens accounts for 9.2 percent of the household population

In Capoocan, Leyte, people aged 60 years old and over are regarded as senior citizens, made up 9.2 percent (3,099 persons) of the household population in 2020, higher than the 8.1 percent (2,735 persons) recorded in 2015. There were more females (54.9%) than males (45.1%) among the senior citizens in 2020. The same trend was observed in 2015.

Figure 5. Percentage Distribution of Senior Citizens by Sex, Capoocan, Leyte: 2020

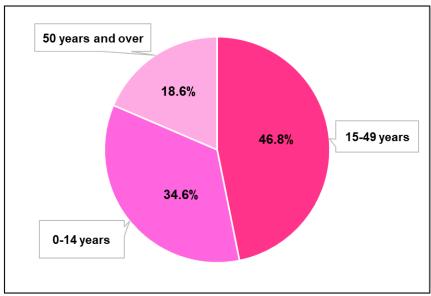


Source: Philippine Statistics Authority, 2020 Census of Population and Housing

#### Nearly half of the female population are of reproductive age

Women of reproductive age (15 to 49 years old) totaled to 7,635 or 46.8 percent of the 16,306 female household population in 2020. This percentage was higher compared to the 46.1 percent or 7,440 females posted in 2015.

Figure 6. Percentage Distribution of Women by Selected Age Group, Capoocan, Leyte: 2020

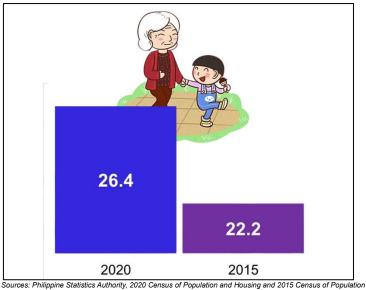


Source: Philippine Statistics Authority, 2020 Census of Population and Housing

#### Aging index is higher by 4.2 percentage points from 22.2 in 2015 to 26.4 in 2020

In Capoocan, Leyte, the aging index or the proportion of persons aged 60 years and over per 100 persons under the age of 15 years was computed at 26.4 percent in 2020. This means that there is about one (1) person aged 60 years and over for every four (4) children under 15 years old. The aging index was lower in 2015 at 22.2 percent.

Figure 7. Aging Index, Capoocan, Leyte: 2020 and 2015





#### **TECHNICAL NOTES**

The Philippine Statistics Authority conducted the 2020 Census of Population and Housing (2020 CPH) in September 2020, with 01 May 2020 as reference date.

The 2020 CPH was the 15th census of population and 7th census of housing that was undertaken in the Philippines since the first census in 1903. It was designed to take inventory of the total population and housing units in the country and collect information about their characteristics.

The Philippine Standard Geographic Codes as of April 2022 was used for the disaggregation of geographic levels of the 2020 CPH.

**Age** refers to the interval of time between the person's date of birth and his/her last birthday prior to the census reference date. It is expressed in completed years or whole number.

**Aging index** is calculated as the number of persons 60 years old and over per one hundred persons under the age of 15 years.

**Aging of population** is a process in which the proportions of adults and elderly increase in a population, while the proportions of children and adolescents decrease. This process results in a rise in the median age of the population. Aging occurs when fertility rates decline while life expectancy remains constant or improves at the older ages.

**Household** is a social unit consisting of person or a group of persons who sleep in the same housing unit and have a common arrangement in the preparation and consumption of food.

Household population refers to all persons who are members of the household.

**Median age** is the age that divides the population into two numerically equal groups; that is, half of the population are younger than this age and the other half are older.

**Overall dependency ratio** is the number of persons under 15 years old (young dependents) and persons aged 65 and older (old dependents) per one hundred persons 15 to 64 years old (working-age or economically-productive group) in a population.

**Population pyramid** is a bar chart, arranged vertically, that shows the distribution of a population by age and sex. By convention, the younger ages are at the bottom, with males on the left and females on the right.

**Sex** is the biological and physiological reality of being a male or female.

**Sex ratio** is the number of males per one hundred females in a population.

SHERYLANN A. JAMISOLA Chief Statistical Specialist

