



SPECIAL RELEASE

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

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The municipality of Burauen, Leyte had a total population of 52,511 persons based on the 2020 Census of Population and Housing (2020 CPH). The household population of 52,359 persons comprised 99.7 percent of the total population recorded as of the time of census-taking.

Of the 52,359 household population in Burauen, Leyte, 26,930 (51.4%) were males while 25,429 (48.6%) were females. By age group, 17,593 (33.6%) 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 31,650 (60.4%) while those in age groups 65 years and over (old dependents) comprised the remaining 3,116 (6.0%). In 2015, persons aged 0 to 14 years, 15 to 64 years, and 65 years and over accounted for 34.3 percent, 60.2 percent, and 5.5 percent, respectively, of the household population.

80 years and over 75 - 79 70 - 74 65 - 69 60 - 64 55 - 59 50 - 54 Group 45 - 49 40 - 44 35 - 39 30 - 34 25 - 29 20 - 24 15 - 19 10 - 14 5 - 9 0 - 4 6 Percent to Household Population

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

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

Moreover, there were more males (47.5%) than females (43.4%) among the 0 to 59 age group. However, among the older age group (60 years and over), females (5.2%) outnumbered the males (3.9%). The same trend was also observed in 2015.

Sex ratio stands at 106 males per 100 females

The sex ratio in Burauen, Leyte was computed at 106 in 2020. This means that there were 106 males for every 100 females. The sex ratio in 2015 was also computed at 106 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 65 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.

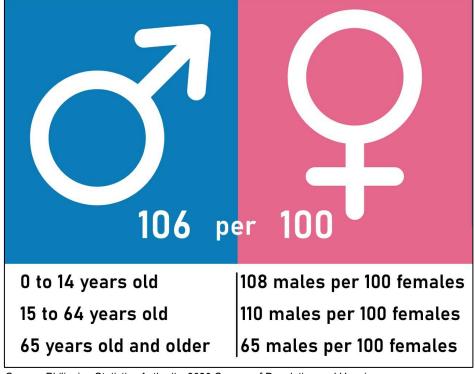


Figure 2. Sex Ratio by Selected Age Group, Burauen, Leyte: 2020

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 110 males per 100 females, higher than the 2015 ratio of 109 males per 100 females. Additionally, children under five comprised 11.3 percent (5,910 persons) of the household population in 2020, a decrease from 11.7 percent (6,190 persons) in 2015.

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

Age Group and Year	Number			Percent to All Ages			Carr Datia
	Both Sexes	Male	Female	Both Sexes	Male	Female	Sex Ratio
2020							
2020 All Ages	52,359	26,930	25,429	100.0	100.0	100.0	106
0 - 4	•	•	•	11.3	11.5	11.1	110
5 - 9	5,910 5,833	3,090 3,057	2,820 2,776	11.3	11.5	10.9	110
10 - 14	5,850	3,007	2,770	11.2	11.4	11.2	106
15 - 19	5,139	2,613	2,526	9.8	9.7	9.9	103
20 - 24	· ·	•	2,320	9.8 8.9	9.0	8.8	103
25 - 29	4,659	2,415	•	7.4	7.3	7.6	108
30 - 34	3,898	1,970	1,928	6.7	7.0		114
35 - 39	3,534	1,884	1,650			6.5 5.4	
40 - 44	3,078	1,700	1,378	5.9 5.6	6.3		123
45 - 49	2,909 2,379	1,547 1,269	1,362 1,110	5.6 4.5	5.7 4.7	5.4 4.4	114 114
50 - 54				4.5 4.5	4.7	4.4	114
55 - 59	2,345	1,236	1,109				
	2,041	1,086	955	3.9	4.0	3.8	114
60 - 64	1,668	824	844	3.2	3.1	3.3	98
65 - 69	1,190	550	640	2.3	2.0	2.5	86
70 - 74	893	355	538	1.7	1.3	2.1	66
75 - 79	516	192	324	1.0	0.7	1.3	59
80 years and over	517	135	382	1.0	0.5	1.5	35
<u>2015</u>							
All Ages	52,732	27,114	25,618	100.0	100.0	100.0	106
0-4	6,190	3,235	2,955	11.7	11.9	11.5	109
5 - 9	6,286	3,251	3,035	11.9	12.0	11.8	107
10 - 14	5,608	2,889	2,719	10.6	10.7	10.6	106
15 - 19	5,633	2,921	2,712	10.7	10.8	10.6	108
20 - 24	4,895	2,517	2,378	9.3	9.3	9.3	106
25 - 29	4,078	2,143	1,935	7.7	7.9	7.6	111
30 - 34	3,403	1,880	1,523	6.5	6.9	5.9	123
35 - 39	3,256	1,719	1,537	6.2	6.3	6.0	112
40 - 44	2,610	1,395	1,215	4.9	5.1	4.7	115
45 - 49	2,512	1,320	1,192	4.8	4.9	4.7	111
50 - 54	2,219	1,189	1,030	4.2	4.4	4.0	115
55 - 59	1,821	911	910	3.5	3.4	3.6	100
60 - 64	1,339	632	707	2.5	2.3	2.8	89
65 - 69	1,157	514	643	2.2	1.9	2.5	80
70 - 74	734	302	432	1.4	1.1	1.7	70
75 - 79	524	176	348	1.0	0.6	1.4	51
80 years and over	467	120	347	0.9	0.4	1.4	35

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 23.0 years

The median age of Burauen, Leyte household population continues to increase during the past three censuses. In 2020, the median age was computed at 23.0 years, which means that half of the household population was younger than 23.0 years, while the other half is older than 23.0 years. This is higher than the median ages of 22.2 and 21.7 years that was posted in 2015 and 2010, respectively.

22.2 23.0 21.7 years years years 2020 2015 2010

Figure 3. Median Age, Burauen, 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 65 dependents per 100 persons in the workingage group

The 2020 overall dependency ratio of Burauen, Leyte was computed at 65, which indicates that for every 100 working-age or economically-active population, there were about 65 dependents (55 young dependents and 10 old dependents). This is lower than the dependency ratio in 2015, which was recorded at 66 dependents per 100 working-age population (57 young dependents and 9 old dependents).

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

Dependency		2020		2015			
	Both Sexes	Male	Female	Both Sexes	Male	Female	
Overall	65	63	68	66	63	69	
Young	55	55	56	57	56	57	
Old	10	7	12	9	7	12	

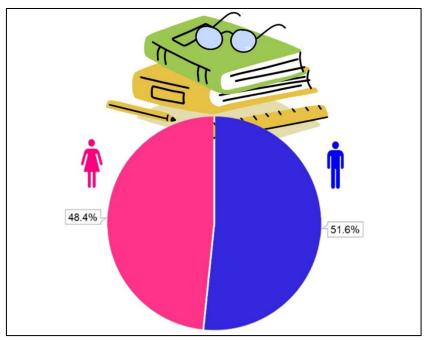
Sources: Philippine Statistics Authority, 2020 Census of Population and Housing and 2015 Census of Population Note: Details may not add up to total due to rounding

Two in every five household population are of school age

In 2020, the school-age population (5 to 24 years old) accounted for 21,481 (41.0%) of the household population which is lower compared to the 22,422 (42.5%) school-age population that was reported in 2015. Moreover, there were more males (51.6%) than females (48.4%) of the school-age population in 2020.



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

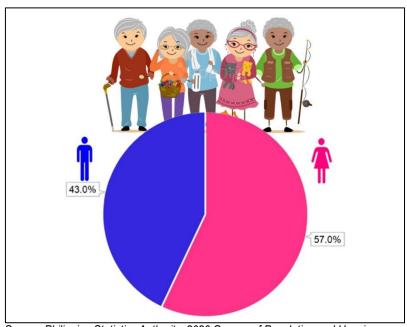


Source: Philippine Statistics Authority, 2020 Census of Population and Housing

Senior citizens accounts for 9.1 percent of the household population

In Burauen, Leyte, people aged 60 years old and over are regarded as senior citizens, made up 9.1 percent (4,784 persons) of the household population in 2020, lower than the 8.0 percent (4,221 persons) recorded in 2015. There were more females (57.0%) than males (43.0%) among the senior citizens in 2020. The same trend was observed in 2015.

Figure 5. Percentage Distribution of Senior Citizens by Sex, Burauen, 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 12,198 or 48.0 percent of the 25,429 female household population in 2020. This percentage was lower compared to the 48.8 percent or 12,492 females posted in 2015.

50 years and over 18.8% 48.0% 15-49 years 33.2%

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

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

0-14 years

Aging index is higher by 3.9 percentage points from 23.3 in 2015 to 27.2 in 2020

In Burauen, 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 27.2 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 23.3 percent.

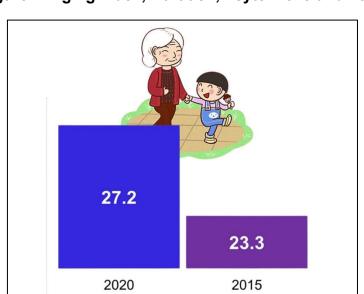


Figure 7. Aging Index, Burauen, Leyte: 2020 and 2015

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



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.

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