



# SPECIAL RELEASE

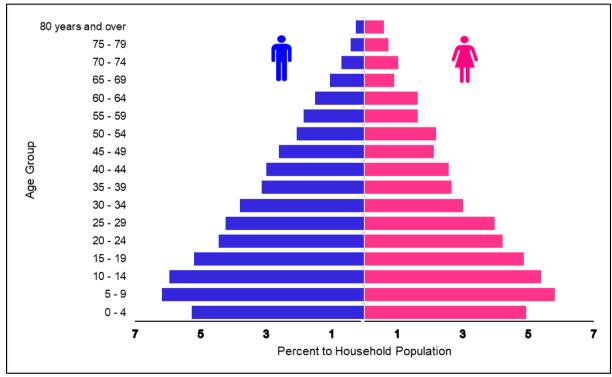
# Age and Sex Distribution in the Municipality of Tabontabon (2020 Census of Population and Housing)

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The municipality of Tabontabon, Leyte had a total population of 11,902 persons based on the 2020 Census of Population and Housing (2020 CPH). The household population comprised 100.0 percent of the total population recorded as of the time of census-taking.

Of the 11,902 household population in Tabontabon, Leyte, 6,156 (51.7%) were males while 5,746 (48.3%) were females. By age group, 3,993 (33.5%) 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 7,226 (60.7%) while those in age groups 65 years and over (old dependents) comprised the remaining 683 (5.7%). In 2015, persons aged 0 to 14 years, 15 to 64 years, and 65 years and over accounted for 36.3 percent, 58.2 percent, and 5.5 percent, respectively, of the household population.

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



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

Moreover, there were more males (47.8%) than females (43.4%) among the 0 to 59 age group. However, among the older age group (60 years and over), females (4.9%) outnumbered the males (3.9%). The same trend was also observed in 2015.

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

The sex ratio in Tabontabon, 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 110 males per 100 females.

In 2020, children aged below 15 years had a sex ratio of 108 males per 100 females. Moreover, those aged 15 to 64 years had a sex ratio of 110 males per 100 females. On the other hand, 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.

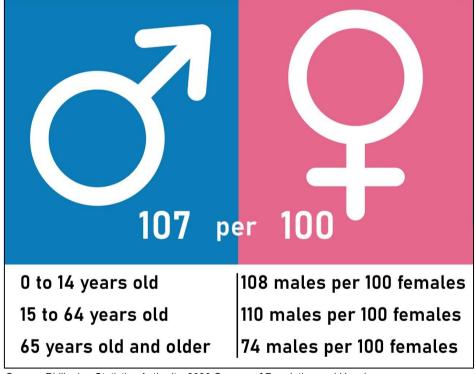


Figure 2. Sex Ratio by Selected Age Group, Tabontabon, Leyte: 2020

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 107 males per 100 females, higher than the 2015 ratio of 105 males per 100 females. Additionally, children under five comprised 10.2 percent (1,215 persons) of the household population in 2020, a decrease from 12.8 percent (1,432 persons) in 2015.

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

Age Group and Year	Number			Percent to All Ages			Cay Datia
	Both Sexes	Male	Female	Both Sexes	Male	Female	Sex Ratio
2020							
All Ages	11,902	6,156	5,746	100.0	100.0	100.0	107
0 - 4	1,215	628	587	10.2	10.2	10.2	107
5 - 9	1,429	736	693	12.0	12.0	12.1	106
10 - 14	1,349	708	641	11.3	11.5	11.2	110
15 - 19	1,199	620	579	10.1	10.1	10.1	107
20 - 24	1,033	530	503	8.7	8.6	8.8	105
25 - 29	978	505	473	8.2	8.2	8.2	107
30 - 34	811	453	358	6.8	7.4	6.2	127
35 - 39	690	374	316	5.8	6.1	5.5	118
40 - 44	662	356	306	5.6	5.8	5.3	116
45 - 49	563	311	252	4.7	5.1	4.4	123
50 - 54	505	245	260	4.2	4.0	4.5	94
55 - 59	413	220	193	3.5	3.6	3.4	114
60 - 64	372	179	193	3.1	2.9	3.4	93
65 - 69	234	125	109	2.0	2.0	1.9	115
70 - 74	208	84	124	1.7	1.4	2.2	68
75 - 79	138	50	88	1.2	0.8	1.5	57
80 years and over	103	32	71	0.9	0.5	1.2	45
<u>2015</u>							
All Ages	11,204	5,872	5,332	100.0	100.0	100.0	110
0-4	1,432	734	698	12.8	12.5	13.1	105
5 - 9	1,369	752	617	12.2	12.8	11.6	122
10 - 14	1,263	670	593	11.3	11.4	11.1	113
15 - 19	1,169	610	559	10.4	10.4	10.5	109
20 - 24	992	516	476	8.9	8.8	8.9	108
25 - 29	826	440	386	7.4	7.5	7.2	114
30 - 34	705	390	315	6.3	6.6	5.9	124
35 - 39	660	354	306	5.9	6.0	5.7	116
40 - 44	584	324	260	5.2	5.5	4.9	125
45 - 49	496	251	245	4.4	4.3	4.6	102
50 - 54	439	241	198	3.9	4.1	3.7	122
55 - 59	380	193	187	3.4	3.3	3.5	103
60 - 64	268	139	129	2.4	2.4	2.4	108
65 - 69	263	119	144	2.3	2.0	2.7	83
70 - 74	180	73	107	1.6	1.2	2.0	68
75 - 79	100	47	53	0.9	0.8	1.0	89
80 years and over	78	19	59	0.7	0.3	1.1	32

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 22.9 years

The median age of Tabontabon, Leyte household population continues to increase during the past three censuses. In 2020, the median age was computed at 22.9 years, which means that half of the household population was younger than 22.9 years, while the other half is older than 22.9 years. This is higher than the median ages of 21.5 and 20.9 years that was posted in 2015 and 2010, respectively.

22.9
years
years
2020
2015
2010

Figure 3. Median Age, Tabontabon, 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 Tabontabon, 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 9 old dependents). This is lower than the dependency ratio in 2015 at 72 dependents per 100 working-age population (62 young dependents and 10 old dependents).

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

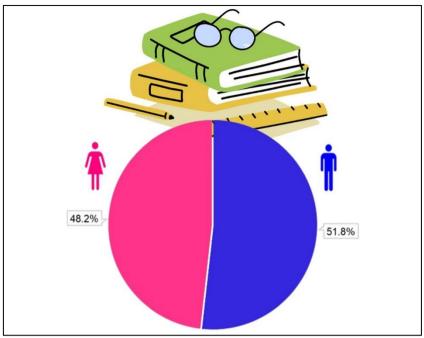
Dependency		2020		2015			
	Both Sexes	Male	Female	Both Sexes	Male	Female	
Overall	65	62	67	72	70	74	
Young	55	55	56	12	62	62	
Old	9	8	11	10	7	12	

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 5,010 (42.1%) of the household population which is higher compared to the 4,793 (42.8%) school-age population that was reported in 2015. Moreover, there were more males (51.8%) than the females (48.2%) of the school-age population in 2020.

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

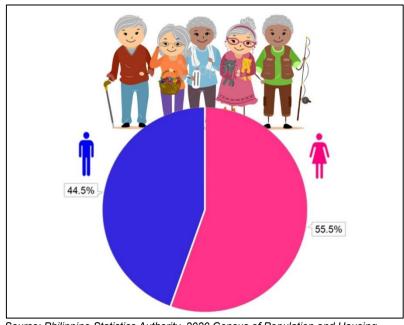


Source: Philippine Statistics Authority, 2020 Census of Population and Housing

#### Senior citizens accounts for 8.9 percent of the household population

In Tabontabon, Leyte, people aged 60 years old and over are regarded as senior citizens, made up 8.9 percent (1,055 persons) of the household population in 2020, higher than the 7.9 percent (889 persons) recorded in 2015. There were more females (55.5%) than males (44.5%) among the senior citizens in 2020. The same trend was observed in 2015.

Figure 5. Percentage Distribution of Senior Citizens by Sex, Tabontabon, 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 2,787 or 48.5 percent of the 5,746 female household population in 2020. This percentage was higher compared to the 47.8 percent or 2,547 females posted in 2015.

50 years and over 18.1% 48.5% 15-49 years 33.4% 0-14 years

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

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

### Aging index is higher by 4.5 percentage points from 21.9 in 2015 to 26.4 in 2020

In Tabontabon, 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 21.9 percent.

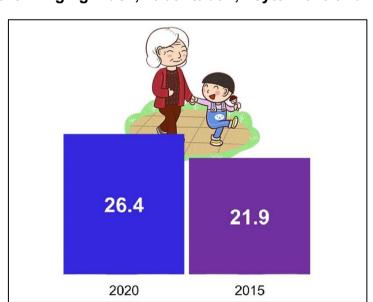


Figure 7. Aging Index, Tabontabon, Leyte: 2020 and 2015

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.



SHERYL ANN A. JAMISOLA

Chief Statistical Specialist