

# SPECIAL RELEASE

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

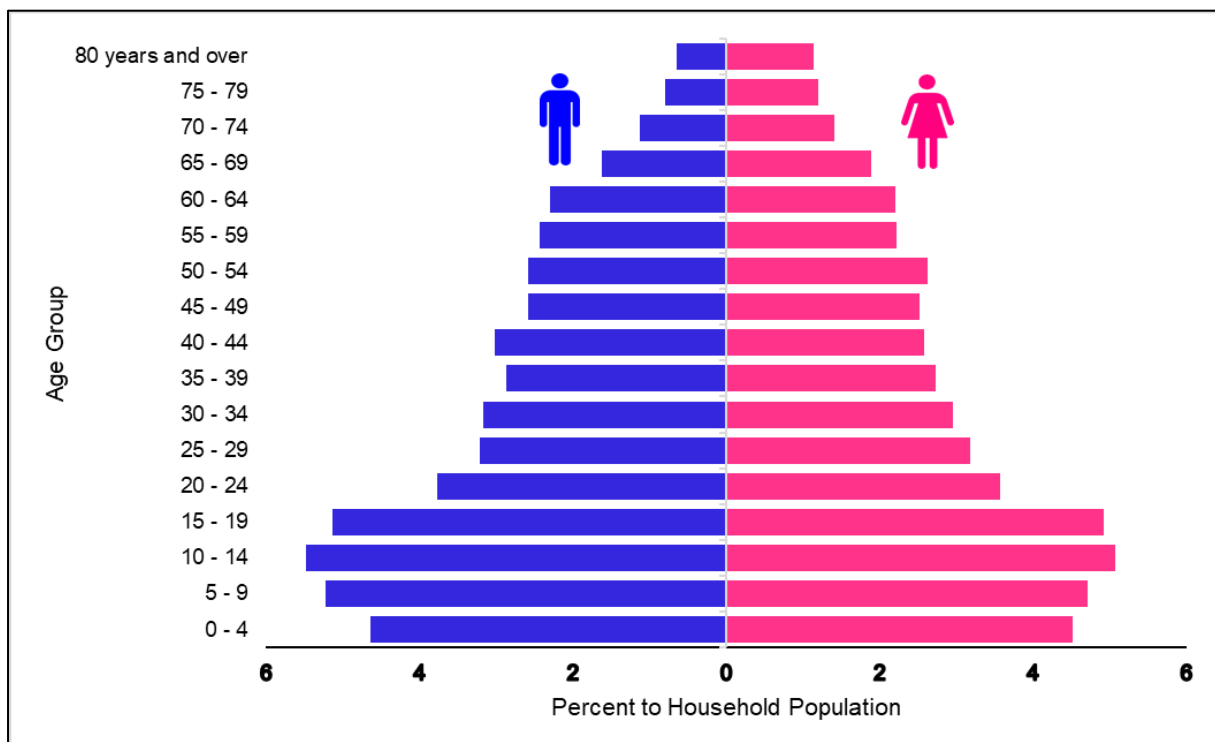
**Date of Release: 21 February 2025**

Reference No.: 25SR0837-031

The municipality of Matalom, Leyte had a total population of 32,586 persons based on the 2020 Census of Population and Housing (2020 CPH). The household population of 32,569 persons comprised 99.9 percent of the total population recorded as of the time of census-taking.

Of the 32,569 household population in Matalom, Leyte, 16,464 (50.6%) were males while 16,105 (49.4%) were females. By age group, 9,649 (29.6%) 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 19,731 (60.6%) while those in age groups 65 years and over (old dependents) comprised the remaining 3,189 (9.8%). In 2015, persons aged 0 to 14 years, 15 to 64 years, and 65 years and over accounted for 30.4 percent, 61.3 percent, and 8.4 percent, respectively, of the household population.

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



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

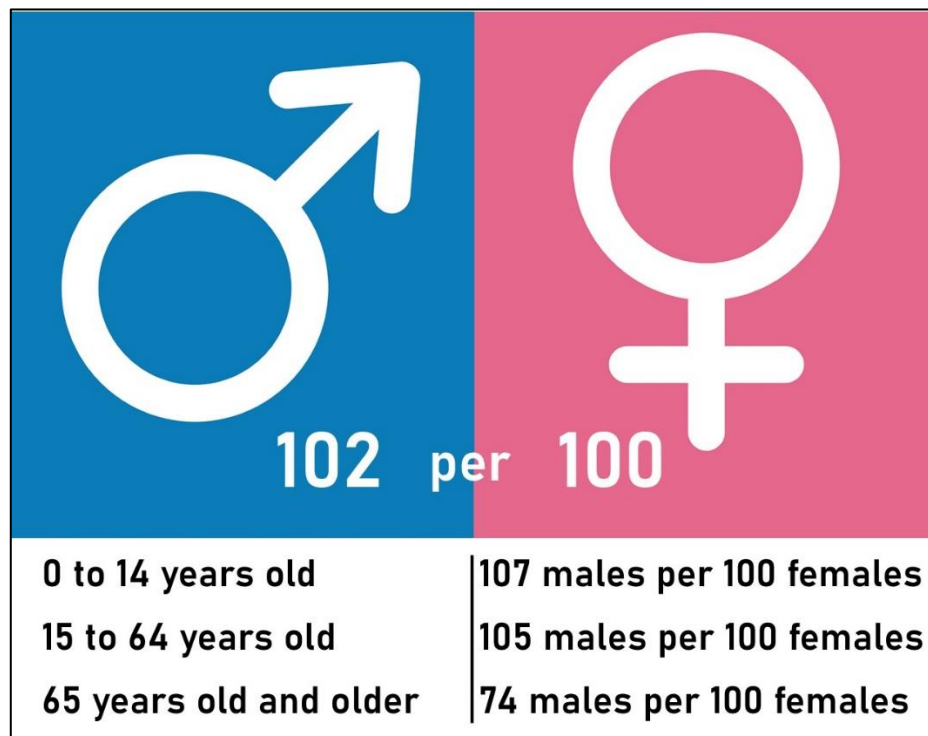
Moreover, there were more males (44.1%) than females (41.6%) among the 0 to 59 age group. However, among the older age group (60 years and over), females (7.8%) outnumbered the males (6.5%). The same trend was also observed in 2015.

### Sex ratio stands at 102 males per 100 females

The sex ratio in Matalom, Leyte was computed at 102 in 2020. This means that there were 102 males for every 100 females. The sex ratio in 2015 was also computed at 102 males per 100 females.

In 2020, children aged below 15 years had a sex ratio of 107 males per 100 females. On the other hand, those aged 15 to 64 years had a sex ratio of 105 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, Matalom, 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 103 males per 100 females, lower than the 2015 ratio of 104 males per 100 females. Additionally, children under five comprised 9.2 percent (2,981 persons) of the household population in 2020, which is the same in 2015 at 9.2 percent (3,056 persons).

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

Age Group and Year	Number			Percent to All Ages			Sex Ratio
	Both Sexes	Male	Female	Both Sexes	Male	Female	
<b>2020</b>							
All Ages	32,569	16,464	16,105	100.0	100.0	100.0	102
0 - 4	2,981	1,510	1,471	9.2	9.2	9.1	103
5 - 9	3,234	1,701	1,533	9.9	10.3	9.5	111
10 - 14	3,434	1,783	1,651	10.5	10.8	10.3	108
15 - 19	3,276	1,674	1,602	10.1	10.2	9.9	104
20 - 24	2,392	1,227	1,165	7.3	7.5	7.2	105
25 - 29	2,084	1,045	1,039	6.4	6.3	6.5	101
30 - 34	1,995	1,033	962	6.1	6.3	6.0	107
35 - 39	1,825	935	890	5.6	5.7	5.5	105
40 - 44	1,824	981	843	5.6	6.0	5.2	116
45 - 49	1,660	839	821	5.1	5.1	5.1	102
50 - 54	1,694	840	854	5.2	5.1	5.3	98
55 - 59	1,514	791	723	4.6	4.8	4.5	109
60 - 64	1,467	749	718	4.5	4.5	4.5	104
65 - 69	1,140	526	614	3.5	3.2	3.8	86
70 - 74	823	365	458	2.5	2.2	2.8	80
75 - 79	648	257	391	2.0	1.6	2.4	66
80 years and over	578	208	370	1.8	1.3	2.3	56
<b>2015</b>							
All Ages	33,121	16,719	16,402	100.0	100.0	100.0	102
0-4	3,056	1,556	1,500	9.2	9.3	9.1	104
5 - 9	3,466	1,786	1,680	10.5	10.7	10.2	106
10 - 14	3,535	1,813	1,722	10.7	10.8	10.5	105
15 - 19	3,334	1,715	1,619	10.1	10.3	9.9	106
20 - 24	2,785	1,425	1,360	8.4	8.5	8.3	105
25 - 29	2,248	1,160	1,088	6.8	6.9	6.6	107
30 - 34	1,952	998	954	5.9	6.0	5.8	105
35 - 39	1,985	1,031	954	6.0	6.2	5.8	108
40 - 44	1,790	922	868	5.4	5.5	5.3	106
45 - 49	1,786	900	886	5.4	5.4	5.4	102
50 - 54	1,614	825	789	4.9	4.9	4.8	105
55 - 59	1,563	805	758	4.7	4.8	4.6	106
60 - 64	1,232	593	639	3.7	3.5	3.9	93
65 - 69	997	485	512	3.0	2.9	3.1	95
70 - 74	761	324	437	2.3	1.9	2.7	74
75 - 79	535	214	321	1.6	1.3	2.0	67
80 years and over	482	167	315	1.5	1.0	1.9	53

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

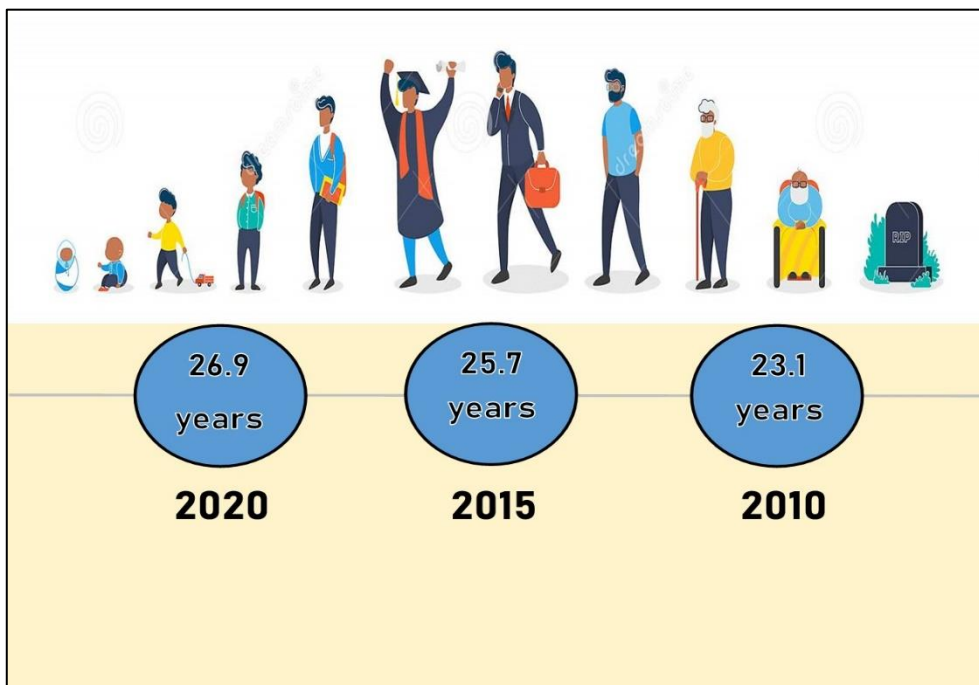
Note: Details may not add up to total due to rounding

## Median age measures at 26.9 years

The median age of Matalom, Leyte household population continues to increase during the past three censuses. In 2020, the median age was computed at 26.9 years, which means that half of the household population was younger than 26.9 years, while the other half is older than 26.9 years. This is higher than the median ages of 25.7 and 23.1 years that was posted in 2015 and 2010, respectively.



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



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

**Dependency ratio increases to 65 dependents per 100 persons in the working-age group**

The 2020 overall dependency ratio of Matalom, Leyte was computed at 65, which indicates that for every 100 working-age or economically-active population, there were about 65 dependents (49 young dependents and 16 old dependents). This is higher than the dependency ratio in 2015 at 63 dependents per 100 working-age population (50 young dependents and 14 old dependents).

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

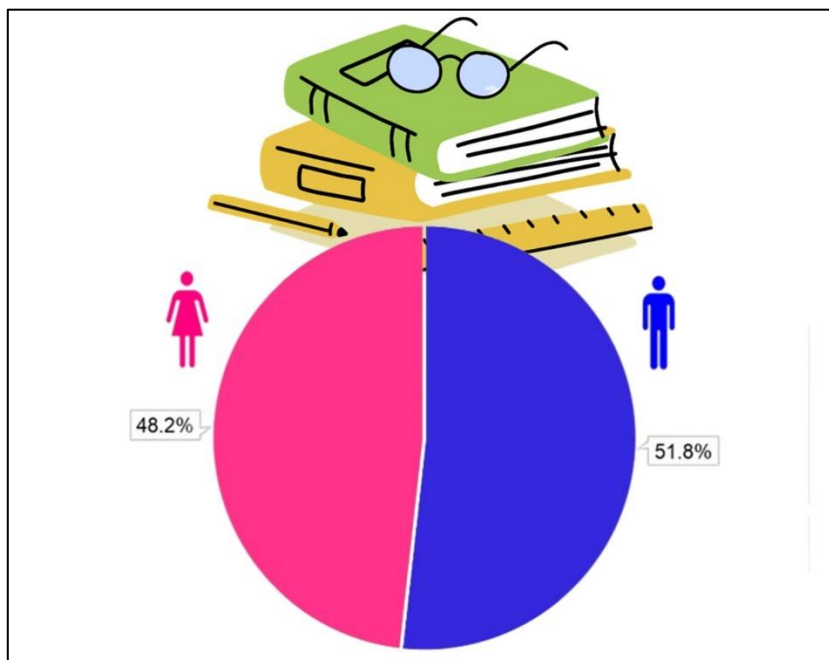
Dependency	2020			2015		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Overall	65	63	67	63	61	65
Young	49	49	48	50	50	49
Old	16	13	19	14	11	16

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 12,336 (37.9%) of the household population which is lower compared to the 13,120 (39.6%) school-age population that was reported in 2015. Moreover, there were more males (51.8%) than 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, Matalom, Leyte: 2020**

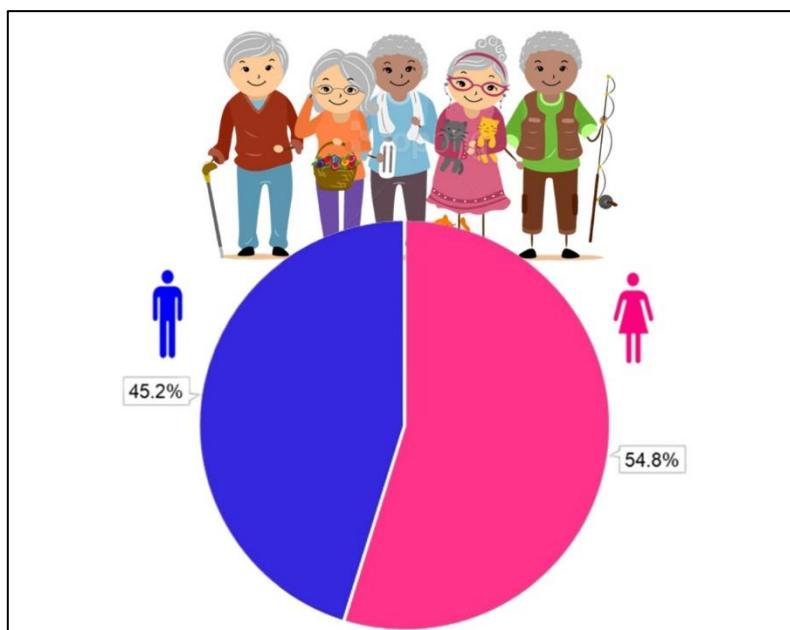


Source: Philippine Statistics Authority, 2020 Census of Population and Housing

**Senior citizens accounts for 14.3 percent of the household population**

In Matalom, Leyte, people aged 60 years old and over are regarded as senior citizens, made up 14.3 percent (4,656 persons) of the household population in 2020, higher than the 12.1 percent (4,007 persons) recorded in 2015. There were more females (54.8%) than males (45.2%) among the senior citizens in 2020. The same trend was observed in 2015.

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



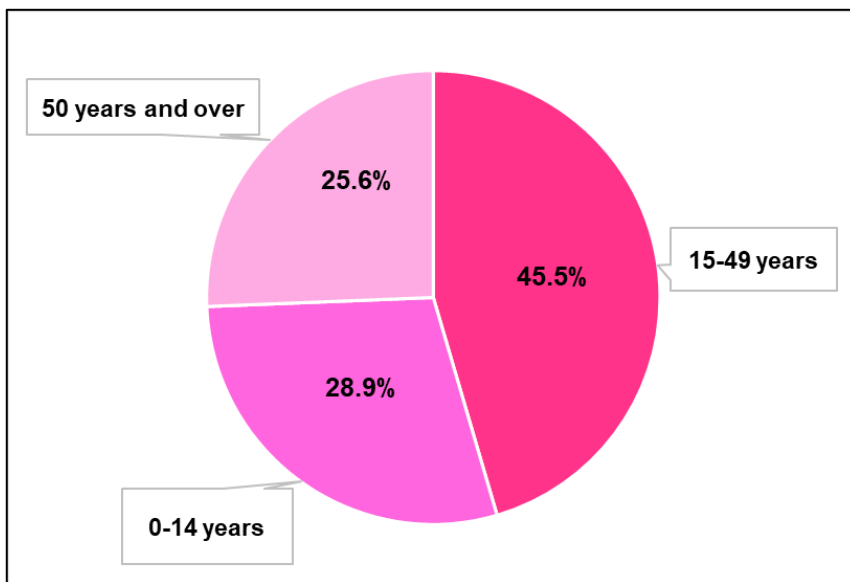
Source: Philippine Statistics Authority, 2020 Census of Population and Housing



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

Women of reproductive age (15 to 49 years old) totaled 7,322 or 45.5 percent of the 16,105 female household population in 2020. This percentage was lower compared to the 47.1 percent or 7,729 females posted in 2015.

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

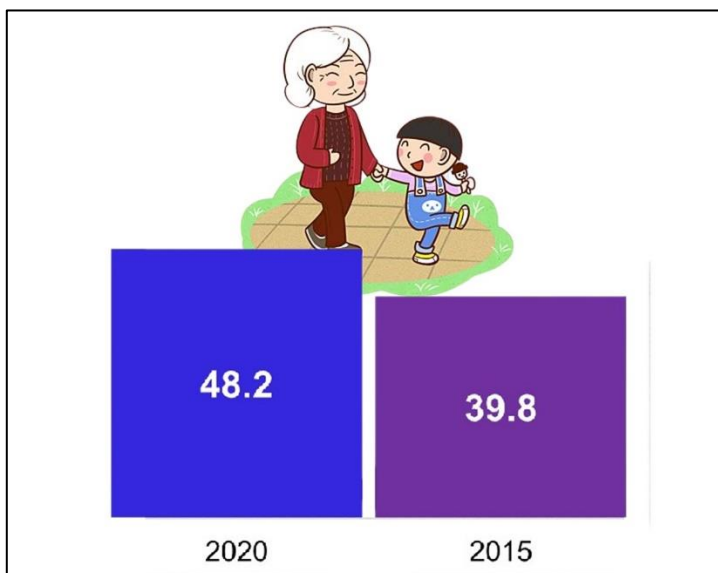


Source: Philippine Statistics Authority, 2020 Census of Population and Housing

**Aging index is higher by 8.4 percentage points from 39.8 in 2015 to 48.2 in 2020**

In Matalom, 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 48.2 percent in 2020. This means that there are about two (2) persons aged 60 years and over for every four (4) children under 15 years old. The aging index was lower in 2015 at 39.8 percent.

**Figure 7. Aging Index, Matalom, 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

