SPECIAL RELEASE

Age and Sex Distribution in the Municipality of Kananga (2020 Census and Population and Housing)
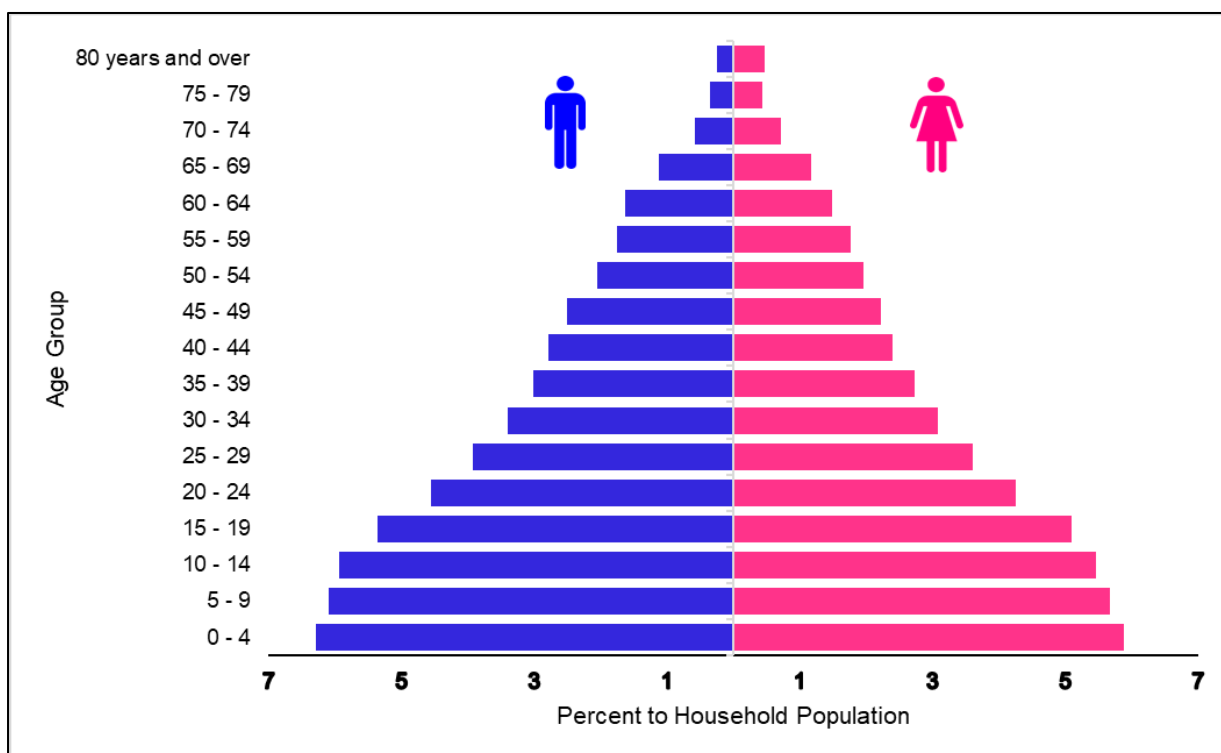
Date of Release: 21 February 2025
Reference No.: 25SR0837-025

The municipality of Kananga, Leyte had a total population of 59,696 persons based on the 2020 Census of Population and Housing (2020 CPH). The household population of 59,570 persons comprised 99.8 percent of the total population recorded as of the time of census-taking.

Of the 59,570 household population in Kananga, Leyte, 30,717 (51.6%) were males while 28,853 (48.4%) were females. By age group, 21,063 (35.3%) 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 35,481 (59.6%) while those in age groups 65 years and over (old dependents) comprised the remaining 3,026 (5.1%). In 2015, persons aged 0 to 14 years, 15 to 64 years, and 65 years and over accounted for 36.8 percent, 58.9 percent, and 4.3 percent, respectively, of the household population.

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

Source: Philippine Statistics Authority, 2020 Census of Population and Housing
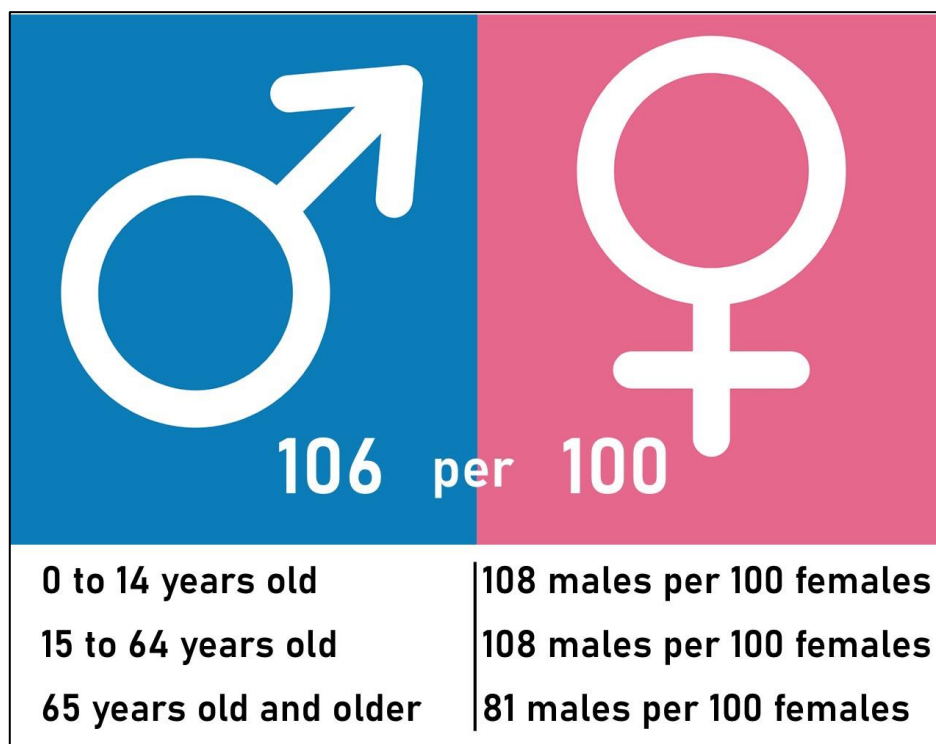
Moreover, there were more males (47.7%) than females (44.2%) among the 0 to 59 age group. However, among the older age group (60 years and over), females (4.3%) outnumbered the males (3.9%). The same trend was also observed in 2015.

Sex ratio stands at 106 males per 100 females

The sex ratio in Kananga, Leyte was computed at 106 in 2020. This means that there were 106 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. Moreover, those aged 15 to 64 years also had a sex ratio of 108 males per 100 females. On the other hand, among those aged 65 years and over, the sex ratio was 81 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, Kananga, Leyte: 2020

0 to 14 years old	108 males per 100 females
15 to 64 years old	108 males per 100 females
65 years old and older	81 males per 100 females

106 per 100

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 which was the same in 2015 at 107. Additionally, children under five comprised 7,252 persons (12.2%) of the household population in 2020, an increase from 7,212 persons (12.7%) in 2015.

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

Age Group and Year	Number			Percent to All Ages			Sex Ratio
	Both Sexes	Male	Female	Both Sexes	Male	Female	
2020							
All Ages	59,570	30,717	28,853	100.0	100.0	100.0	106
0 - 4	7,252	3,750	3,502	12.2	12.2	12.1	107
5 - 9	7,016	3,634	3,382	11.8	11.8	11.7	107
10 - 14	6,795	3,535	3,260	11.4	11.5	11.3	108
15 - 19	6,227	3,191	3,036	10.5	10.4	10.5	105
20 - 24	5,242	2,710	2,532	8.8	8.8	8.8	107
25 - 29	4,486	2,339	2,147	7.5	7.6	7.4	109
30 - 34	3,859	2,019	1,840	6.5	6.6	6.4	110
35 - 39	3,424	1,795	1,629	5.7	5.8	5.6	110
40 - 44	3,087	1,660	1,427	5.2	5.4	4.9	116
45 - 49	2,816	1,491	1,325	4.7	4.9	4.6	113
50 - 54	2,385	1,217	1,168	4.0	4.0	4.0	104
55 - 59	2,102	1,048	1,054	3.5	3.4	3.7	99
60 - 64	1,853	971	882	3.1	3.2	3.1	110
65 - 69	1,363	663	700	2.3	2.2	2.4	95
70 - 74	775	343	432	1.3	1.1	1.5	79
75 - 79	467	207	260	0.8	0.7	0.9	80
80 years and over	421	144	277	0.7	0.5	1.0	52
2015							
All Ages	56,575	29,426	27,149	100.0	100.0	100.0	108
0-4	7,212	3,727	3,485	12.7	12.7	12.8	107
5 - 9	6,830	3,526	3,304	12.1	12.0	12.2	107
10 - 14	6,754	3,470	3,284	11.9	11.8	12.1	106
15 - 19	6,127	3,263	2,864	10.8	11.1	10.5	114
20 - 24	5,008	2,601	2,407	8.9	8.8	8.9	108
25 - 29	4,055	2,183	1,872	7.2	7.4	6.9	117
30 - 34	3,632	1,934	1,698	6.4	6.6	6.3	114
35 - 39	3,180	1,717	1,463	5.6	5.8	5.4	117
40 - 44	2,902	1,535	1,367	5.1	5.2	5.0	112
45 - 49	2,539	1,325	1,214	4.5	4.5	4.5	109
50 - 54	2,323	1,189	1,134	4.1	4.0	4.2	105
55 - 59	2,004	1,064	940	3.5	3.6	3.5	113
60 - 64	1,556	795	761	2.8	2.7	2.8	104
65 - 69	1,000	476	524	1.8	1.6	1.9	91
70 - 74	645	298	347	1.1	1.0	1.3	86
75 - 79	454	201	253	0.8	0.7	0.9	79
80 years and over	354	122	232	0.6	0.4	0.9	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 21.9 years

The median age of Kananga, Leyte household population continues to increase during the past three censuses. In 2020, the median age was computed at 21.9 years, which means that half of the household population was younger than 21.9 years, while the other half is older than 21.9 years. This is higher than the median ages of 21.1 and 20.2 years that was posted in 2015 and 2010, respectively.
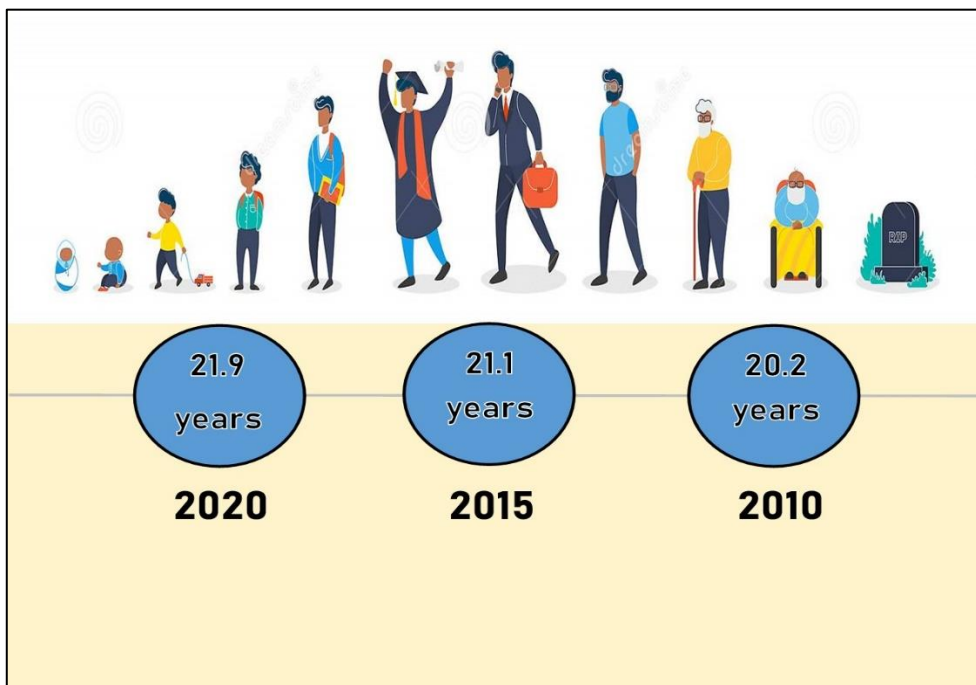
Figure 3. Median Age, Kananga, Leyte: 2010, 2015, and 2020

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

Dependency ratio decreases to 68 dependents per 100 persons in the working-age group

The 2020 overall dependency ratio of Kananga, Leyte was computed at 68, which indicates that for every 100 working-age or economically-active population, there were about 68 dependents (59 young dependents and 9 old dependents). This is lower than the dependency ratio in 2015 at 70 dependents per 100 working-age population (62 young dependents and 7 old dependents).

Table 2. Age dependency Ratio of the Household Population by Sex, Kananga, Leyte: 2015 and 2020
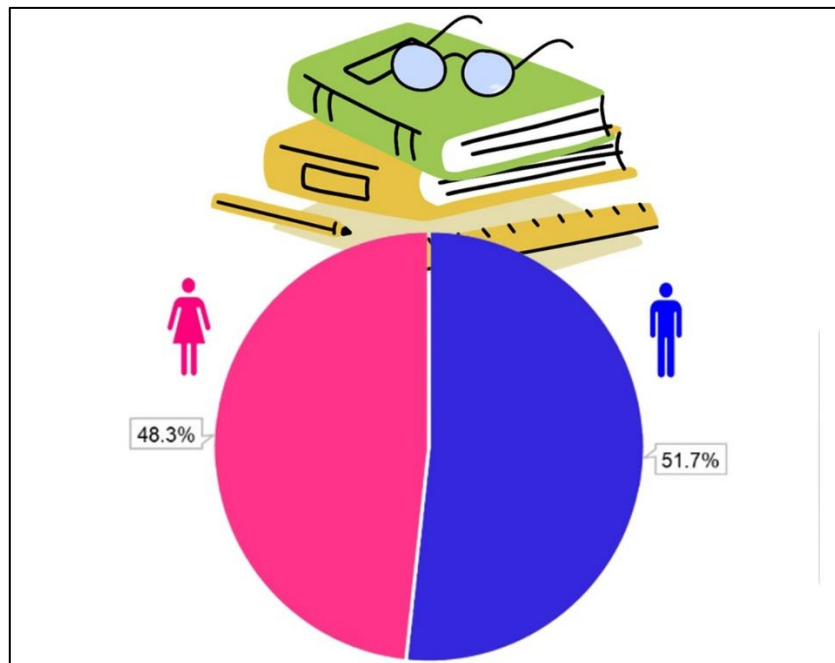
Dependency	2020			2015		
	Both Sexes	**Male**	**Female**	**Both Sexes**	**Male**	**Female**
Overall	68	67	69	70	67	73
Young	59	59	60	62	61	64
Old	9	7	10	7	6	9

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 25,280 (42.4%) of the household population which is higher compared to the 24,719 (43.7%) school-age population that was reported in 2015. Moreover, there were more males (51.7%) than females (48.3%) of the school-age population in 2020.

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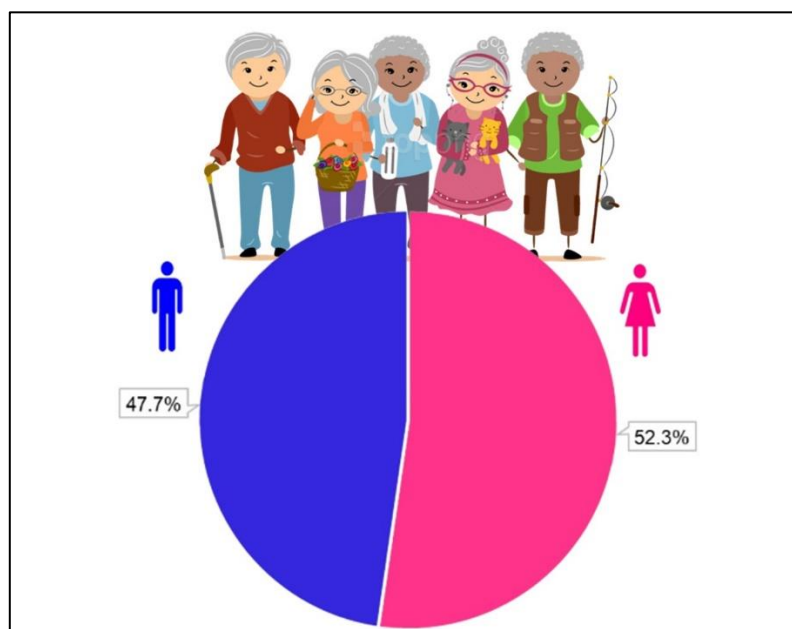

48.3%
51.7%

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

Senior citizens accounts for 8.2 percent of the household population

In Kananga, Leyte, people aged 60 years old and over are regarded as senior citizens, made up 8.2 percent (4,879 persons) of the household population in 2020, higher than the 7.1 percent (4,009 persons) recorded in 2015. There were more females (52.3%) than males (47.7%) among the senior citizens in 2020. The same trend was observed in 2015.

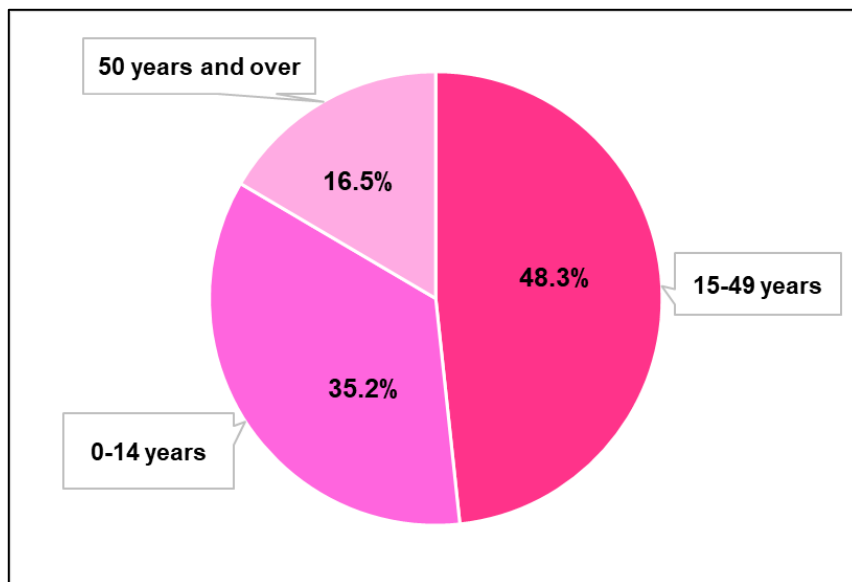**Figure 5. Percentage Distribution of Senior Citizens by Sex, Kananga, Leyte: 2020**

47.7%
52.3%

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 13,936 or 48.3 percent of the 28,853 female household population in 2020. This percentage was higher compared to the 47.5 percent or 12,885 females posted in 2015.

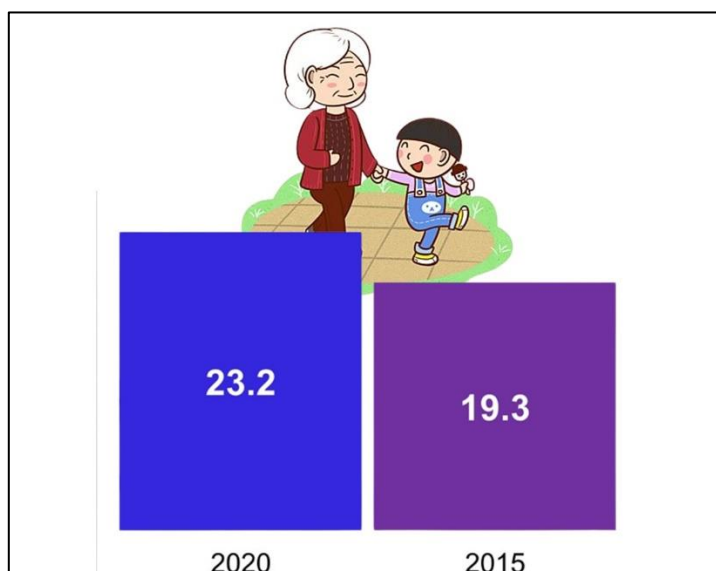**Figure 6. Percentage Distribution of Women by Selected Age Group, Kananga, Leyte: 2020**

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

Aging index is higher by 3.9 percentage points from 19.3 in 2015 to 23.2 in 2020

In Kananga, 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 23.2 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 19.3 percent.

Figure 7. Aging Index, Kananga, 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