

SPECIAL RELEASE

Age and Sex Distribution of the Household Population in Maragusan, Davao de Oro (2020 Census of Population and Housing)

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Males outnumber females in Maragusan by 5.3 percent

Based on the 2020 Census of Population and Housing (2020 CPH), Davao de Oro had a household population of 766,299 persons. Of this total, 8.4 percent or 64,300 persons were comprised of the household population from the Municipality of Maragusan.

Of the 64,300 household population of Maragusan in 2020, 33,855 (52.7%) were males while 30,445 (47.3%) were females. By age group, 20,799 (32.3%) were under 15 years of age (young dependents) wherein there were more males (52.2%) than females (47.8%) among them. (Table 1 and Figure 1)

On the other hand, persons 15 to 64 years (working-age or economically-active population) totaled to 40,573 (63.1%) and still, males (53.1%) outnumbered the females (46.9%) by 6.3 percent. While those in age groups 65 years and over (old dependents) comprised the remaining 2,928 (4.6%) wherein there were more females (50.8%) than males (49.2%). (Table 1 and Figure 1)

In 2015, the total household population of Maragusan aged 0 to 14 years, 15 to 64 years, and 65 years and over accounted for 34.3, 61.9, and 3.8 percent, respectively. (Table 1 and Figure 1)

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

Age Group	Number			Percent to All Ages (%)			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Sex Ratio
2020							
All ages	64,300	33,855	30,445				111
0 - 4 years	6,484	3,376	3,108	10.1	10.0	10.2	109
5 - 9 years	7,156	3,699	3,457	11.1	10.9	11.4	107
10 - 14 years	7,159	3,776	3,383	11.1	11.2	11.1	112
15 - 19 years	6,882	3,526	3,356	10.7	10.4	11.0	105
20 - 24 years	5,592	2,870	2,722	8.7	8.5	8.9	105
25 - 29 years	5,187	2,733	2,454	8.1	8.1	8.1	111
30 - 34 years	4,684	2,585	2,099	7.3	7.6	6.9	123
35 - 39 years	4,242	2,282	1,960	6.6	6.7	6.4	116
40 - 44 years	3,789	2,084	1,705	5.9	6.2	5.6	122
45 - 49 years	3,354	1,796	1,558	5.2	5.3	5.1	115
50 - 54 years	2,750	1,496	1,254	4.3	4.4	4.1	119
55 - 59 years	2,258	1,215	1,043	3.5	3.6	3.4	116
60 - 64 years	1,835	975	860	2.9	2.9	2.8	113
65 - 69 years	1,253	630	623	1.9	1.9	2.0	101
70 - 74 years	748	376	372	1.2	1.1	1.2	101
75 - 79 years	491	225	266	0.8	0.7	0.9	85
80 years and over	436	211	225	0.7	0.6	0.7	94
2015							
All ages	60,754	32,105	28,649				112
0 - 4 years	7,009	3,612	3,397	11.5	11.3	11.9	106
5 - 9 years	6,991	3,637	3,354	11.5	11.3	11.7	108
10 - 14 years	6,834	3,523	3,311	11.2	11.0	11.6	106
15 - 19 years	6,153	3,186	2,967	10.1	9.9	10.4	107
20 - 24 years	5,657	2,936	2,721	9.3	9.1	9.5	108
25 - 29 years	4,972	2,724	2,248	8.2	8.5	7.8	121
30 - 34 years	4,399	2,378	2,021	7.2	7.4	7.1	118
35 - 39 years	3,947	2,229	1,718	6.5	6.9	6.0	130
40 - 44 years	3,561	1,895	1,666	5.9	5.9	5.8	114
45 - 49 years	2,974	1,618	1,356	4.9	5.0	4.7	119
50 - 54 years	2,599	1,419	1,180	4.3	4.4	4.1	120
55 - 59 years	1,936	1,036	900	3.2	3.2	3.1	115
60 - 64 years	1,413	733	680	2.3	2.3	2.4	108
65 - 69 years	930	502	428	1.5	1.6	1.5	117
70 - 74 years	632	302	330	1.0	0.9	1.2	92
75 - 79 years	396	211	185	0.7	0.7	0.6	114
80 years and over	351	164	187	0.6	0.5	0.7	88

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

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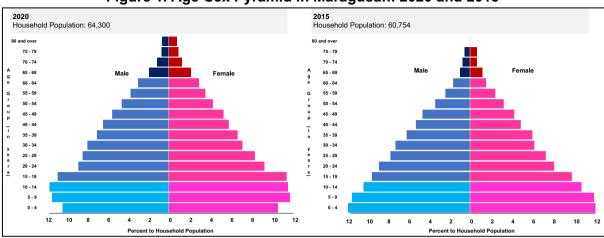


Figure 1. Age-Sex Pyramid in Maragusan: 2020 and 2015

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

Sex ratio stands at 111 males per 100 females

The sex ratio in Maragusan was computed at 111 in 2020. This means that there were 111 males for every 100 females. (Figure 2)

In addition, children aged below 15 years had a sex ratio of 109 males per 100 females, while those aged 15 to 64 years had a sex ratio of 113 males per 100 females. Moreover, among those aged 65 years and over, the sex ratio was 97 males per 100 females. This depicts a longer life expectancy among females than males or higher mortality rate among males than females in the older age groups. (Figure 2)

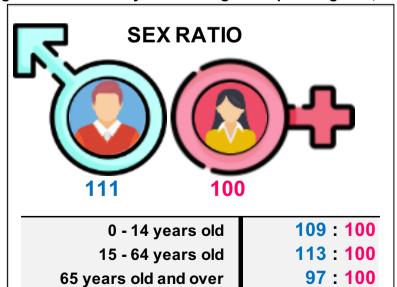


Figure 2. Sex Ratio by Selected Age Group: Maragusan, 2020

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

Median age is at 23.9 years in 2020

In 2020, the median age in Maragusan was computed at 23.9 years, which means that half of the household population was younger than 23.9 years, while the other half is older than 23.9 years. (Figure 3)

MEDIAN AGE

23.9 years

2020

Figure 3. Median Age in Maragusan Household Population: 2020

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

Dependency ratio declines to 58 dependents per 100 persons in the working-age group

The overall dependency ratio in Maragusan was computed at 58 which indicates that for every 100 working-age or economically-active population, there were about 58 dependents (51 young dependents and 7 old dependents). This is lower than the dependency ratio in 2015, which was recorded at 61 dependents per 100 working-age population (55 young dependents and 6 old dependents). (Table 2)

Table 2. Age Dependency Ratio of the Household Population by Sex:
Maragusan, 2020 and 2015

		<u>, </u>					
		2020		2015			
Age Dependency	Both Sexes Male Fen		Female	Both Sexes	Male	Female	
Overall	58	57	60	61	59	64	
Young	51	50	52	55	53	58	
Old	7	7	8	6	6	6	

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

There are more males than females in children under five years old

Children below five years old has a contribution of 10.1 percent (6,484) out of the 64,300 total household population of Maragusan. The sex ratio of the same age group was computed at 109 males per 100 females. (Table 3)

Table 3. Number and Percent to All Ages of Household Population and Sex Ratio by Selected Age Group: Maragusan, 2020 and 2015

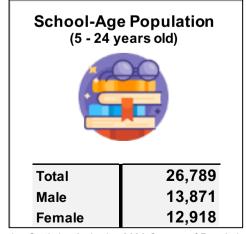
Age Group and Year	Number			Percent to All Ages (%)			
	Both Sexes	Male	Female	Both Sexes	Male	Female	Sex Ratio
2020							
All ages	64,300	33,855	30,445				111
0 - 4 years	6,484	3,376	3,108	10.1	10.0	10.2	109
0 - 14 years	20,799	10,851	9,948	32.3	32.1	32.7	109
5 - 24 years	26,789	13,871	12,918	41.7	41.0	42.4	107
15 - 30 years	18,661	9,678	8,983	29.0	28.6	29.5	108
15 - 49 years	33,730	17,876	15,854	52.5	52.8	52.1	113
15 - 64 years	40,573	21,562	19,011	63.1	63.7	62.4	113
18 years and over	39,269	20,840	18,429	61.1	61.6	60.5	113
60 years and over	4,763	2,417	2,346	7.4	7.1	7.7	103
65 years and over	2,928	1,442	1,486	4.6	4.3	4.9	97

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

About two in every five household population are of school age

In 2020, the school-age population (5 to 24 years old) accounted for 26,789 (41.7%) of the 64,300 household population. The school-age population of Maragusan recorded more males (51.8%) than females (48.2%) with sex ratio at 107 males for every 100 females. (Table 3 and Figure 4)

Figure 4. School-age Population by Sex: Maragusan, 2020



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

Youth accounts for less than a third of the household population

Youth or persons whose age ranges from 15 to 30 years totaled to 18,661 or about 29.0 percent of the household population in 2020. The youth in Maragusan recorded more males (51.9%) than females (48.1%) with sex ratio at 108 males for every 100 females. (Table 3)

About 61 percent of the household population is of voting age

The voting-age population (18 years old and over) accounted for 61.1 percent (39,269) of the household population in 2020. The voting-age population of Maragusan recorded more males (53.1%) than females (46.9%) with sex ratio at 113 males for every 100 females. (Table 3 and Figure 5)

Voting-Age Population
(18 years and over)

Total
Male
Female

Voting-Age Population
(18 years and over)

39,269
20,840
18,429

Figure 5. Voting-age Population by Sex: Maragusan, 2020

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

Senior citizens constitute 7.4 percent of the household population

In the Philippines, people aged 60 years old and over are regarded as senior citizens. In Maragusan, senior citizens made up 7.4 percent (4,763) of the household population in 2020. There were more males (50.7%) than females (49.3%) among the senior citizens, in 2020. (Table 3 and Figure 6)

Senior Citizen Population (60 years and over)

Total 4,763
Male 2,417

Figure 6. Senior Citizen Population by Sex: Maragusan, 2020

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

2,346

More than half of the female population are in reproductive age

Female

The population of women under the reproductive age (15 to 49 years old) totaled to 15,854 or 52.1 percent out of the 30,445 female household population in 2020. (Table 3 and Figure 7)

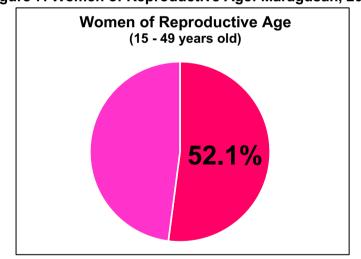


Figure 7. Women of Reproductive Age: Maragusan, 2020

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

Aging index is at 22.9 percent in 2020

In Maragusan, 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 22.9 percent in 2020. This means that there is one person aged 60 years and over for every four children under 15 years old. (Table 3)

Technical Notes:

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.

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

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.

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

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.

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.

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

Approved for Release:

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