

Republic of the Philippines <u>PHILIPPINE STATISTICS AUTHORITY</u> DAVAO DE ORO

# SPECIAL RELEASE

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

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## Males outnumber females in Laak by 6.0 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, 10.4 percent or 79,637 persons were comprised of the household population from the Municipality of Laak.

Of the 79,637 household population of Laak in 2020, 42,194 (53.0%) were males while 37,443 (47.0%) were females. By age group, 27,122 (34.1%) were under 15 years of age (young dependents) wherein there were more males (51.5%) than females (48.5%) among them. (Table 1 and Figure 1)

On the other hand, persons 15 to 64 years (working-age or economicallyactive population) totaled to 48,582 (61.0%) and still, males (53.9%) outnumbered the females (46.1%) by 7.8 percent. While those in age groups 65 years and over (old dependents) comprised the remaining 3,933 (4.9%) wherein there were more males (52.3%) than females (47.7%). (Table 1 and Figure 1)

In 2015, the total household population of Laak aged 0 to 14 years, 15 to 64 years, and 65 years and over accounted for 36.8, 58.8, and 4.4 percent, respectively. (Table 1 and Figure 1)



	Number			Percent to All Ages (%)			
Age Group	Both Sexes	Male	Female	Both Sexes	Male	Female	Sex Ratio
<u>2020</u>							
All ages	79,637	42,194	37,443				113
0 - 4 years	8,944	4,643	4,301	11.2	11.0	11.5	108
5 - 9 years	9,191	4,755	4,436	11.5	11.3	11.8	107
10 - 14 years	8,987	4,560	4,427	11.3	10.8	11.8	103
15 - 19 years	8,253	4,333	3,920	10.4	10.3	10.5	111
20 - 24 years	6,646	3,540	3,106	8.3	8.4	8.3	114
25 - 29 years	6,354	3,381	2,973	8.0	8.0	7.9	114
30 - 34 years	5,741	3,166	2,575	7.2	7.5	6.9	123
35 - 39 years	4,750	2,609	2,141	6.0	6.2	5.7	122
40 - 44 years	4,194	2,355	1,839	5.3	5.6	4.9	128
45 - 49 years	3,769	2,026	1,743	4.7	4.8	4.7	116
50 - 54 years	3,417	1,858	1,559	4.3	4.4	4.2	119
55 - 59 years	2,956	1,592	1,364	3.7	3.8	3.6	117
60 - 64 years	2,502	1,319	1,183	3.1	3.1	3.2	111
65 - 69 years	1,635	869	766	2.1	2.1	2.0	113
70 - 74 years	1,027	548	479	1.3	1.3	1.3	114
75 - 79 years	661	357	304	0.8	0.8	0.8	117
80 years and over	610	283	327	0.8	0.7	0.9	87
<u>2015</u>							
All ages	73,863	39,104	34,759				113
0 - 4 years	8,885	4,506	4,379	12.0	11.5	12.6	103
5 - 9 years	9,313	4,729	4,584	12.6	12.1	13.2	103
10 - 14 years	9,004	4,682	4,322	12.2	12.0	12.4	108
15 - 19 years	7,205	3,875	3,330	9.8	9.9	9.6	116

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

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

3,324

3,175

2,586

2,446

2,138

1,961

1,609

1,428

973

656

469

312

2,925

2,614

2,153

1,947

1,755

1,649

1,437

1,222

898

587

414

286

257

8.5

7.8

6.4

5.9

5.3

4.9

4.1

3.6

2.5

1.7

1.2

0.8

0.7

8.5

8.1

6.6

6.3

5.5

5.0

4.1

3.7

2.5

1.7

1.2

0.8

0.6

8.4

7.5

6.2

5.6

5.0

4.7

4.1

3.5

2.6

1.7

1.2

0.8

0.7

6,249

5,789

4,739

4,393

3,893

3,610

3,046

2,650

1,871

1,243

883

598

492

20 - 24 years

25 - 29 years

30 - 34 years

35 - 39 years

40 - 44 years

45 - 49 years

50 - 54 years

55 - 59 years

60 - 64 years

65 - 69 years

70 - 74 years

75 - 79 years

80 years and over

114

121

120

126

122

119

112

117

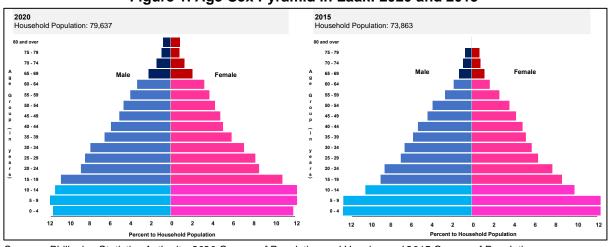
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113

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91



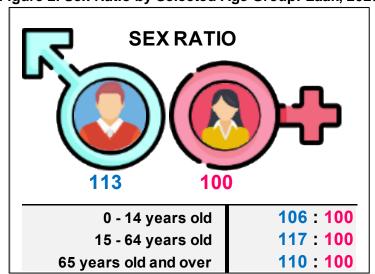


Sources: Philippine Statistics Authority, 2020 Census of Population and Housing and 2015 Census of Population

## Sex ratio stands at 113 males per 100 females

The sex ratio in Laak was computed at 113 in 2020. This means that there were 113 males for every 100 females. (Figure 2)

In addition, children aged below 15 years had a sex ratio of 106 males per 100 females, while those aged 15 to 64 years had a sex ratio of 117 males per 100 females. Moreover, among those aged 65 years and over, the sex ratio was 110 males per 100 females. This depicts a longer life expectancy among males than females or higher mortality rate among females than males in the older age groups. (Figure 2)

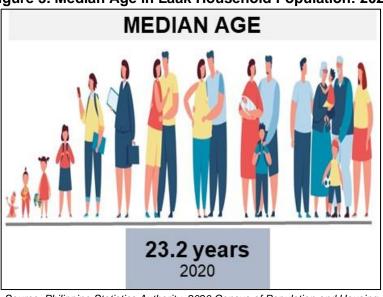


#### Figure 2. Sex Ratio by Selected Age Group: Laak, 2020

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

## Median age is at 23.2 years in 2020

In 2020, the median age in Laak was computed at 23.2 years, which means that half of the household population was younger than 23.2 years, while the other half is older than 23.2 years. (Figure 3)





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

# Dependency ratio declines to 64 dependents per 100 persons in the working-age group

The overall dependency ratio in Laak was computed at 64 which indicates that for every 100 working-age or economically-active population, there were about 64 dependents (56 young dependents and 8 old dependents). This is lower than the dependency ratio in 2015, which was recorded at 70 dependents per 100 working-age population (63 young dependents and 7 old dependents). (Table 2)

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

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		2020	2015			
Age Dependency	Both Sexes	Both Sexes Male		Both Sexes	Male	Female
Overall	64	61	67	70	66	74
Young	56	53	59	63	59	67
Old	8	8	8	7	7	8

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 11.2 percent (8,944) out of the 79,637 total household population of Laak. The sex ratio of the same age group was computed at 108 males per 100 females. (Table 3)

by Select	eu Aye G	Toup. Laar	, 2020 and	1 2015		
Number			Percent to All Ages (%)			
Both Sexes	Male	Female	Both Sexes	Male	Female	Sex Ratio
79,637	42,194	37,443				113
8,944	4,643	4,301	11.2	11.0	11.5	108
27,122	13,958	13,164	34.1	33.1	35.2	106
33,077	17,188	15,889	41.5	40.7	42.4	108
22,443	11,892	10,551	28.2	28.2	28.2	113
39,707	21,410	18,297	49.9	50.7	48.9	117
48,582	26,179	22,403	61.0	62.0	59.8	117
47,351	25,516	21,835	59.5	60.5	58.3	117
6,435	3,376	3,059	8.1	8.0	8.2	110
3,933	2,057	1,876	4.9	4.9	5.0	110
	Both Sexes 79,637 8,944 27,122 33,077 22,443 39,707 48,582 47,351 6,435	Number   Both Sexes Male   79,637 42,194   8,944 4,643   27,122 13,958   33,077 17,188   22,443 11,892   39,707 21,410   48,582 26,179   47,351 25,516   6,435 3,376	Number   Both Sexes Male Female   79,637 42,194 37,443   8,944 4,643 4,301   27,122 13,958 13,164   33,077 17,188 15,889   22,443 11,892 10,551   39,707 21,410 18,297   48,582 26,179 22,403   47,351 25,516 21,835   6,435 3,376 3,059	Number Percent   Both Sexes Male Female Both Sexes   79,637 42,194 37,443   8,944 4,643 4,301 11.2   27,122 13,958 13,164 34.1   33,077 17,188 15,889 41.5   22,443 11,892 10,551 28.2   39,707 21,410 18,297 49.9   48,582 26,179 22,403 61.0   47,351 25,516 21,835 59.5   6,435 3,376 3,059 8.1	Number Percent to All Age   Both Sexes Male Female Both Sexes Male   79,637 42,194 37,443 Male Male   79,637 42,194 37,443 Male Male   27,122 13,958 13,164 34.1 33.1   33,077 17,188 15,889 41.5 40.7   22,443 11,892 10,551 28.2 28.2   39,707 21,410 18,297 49.9 50.7   48,582 26,179 22,403 61.0 62.0   47,351 25,516 21,835 59.5 60.5   6,435 3,376 3,059 8.1 8.0	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

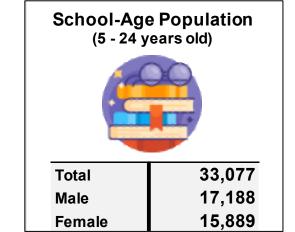
Table 3. Number and Percent to All Ages of Household Population and Sex Ratio
by Selected Age Group: Laak, 2020 and 2015

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 33,077 (41.5%) of the 79,637 household population. The school-age population of Laak recorded more males (52.0%) than females (48.0%) with sex ratio at 108 males for every 100 females. (Table 3 and Figure 4)





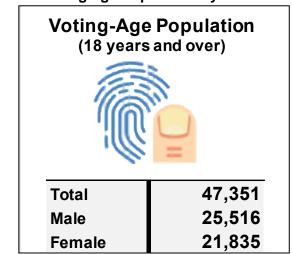
Source: Philippine Statistics Authority, 2020 Census of Population and Housing

## Youth accounts for less than a third of the household population

Youth or persons whose age ranges from 15 to 30 years totaled to 22,443 or about 28.2 percent of the household population in 2020. The youth in Laak recorded more males (53.0%) than females (47.0%) with sex ratio at 113 males for every 100 females. (Table 3)

## About 59.5 percent of the household population is of voting age

The voting-age population (18 years old and over) accounted for 59.5 percent (47,351) of the household population in 2020. The voting-age population of Laak recorded more males (53.9%) than females (46.1%) with sex ratio at 117 males for every 100 females. (Table 3 and Figure 5)



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

### Senior citizens constitute 8.1 percent of the household population

In the Philippines, people aged 60 years old and over are regarded as senior citizens. In Laak, senior citizens made up 8.1 percent (6,435) of the household population in 2020. There were more males (52.5%) than females (47.5%) among the senior citizens, in 2020. (Table 3 and Figure 6)

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

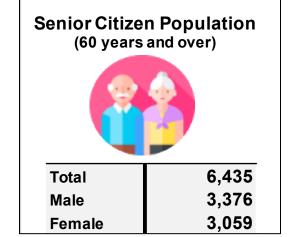


Figure 6. Senior Citizen Population by Sex: Laak, 2020

## Less than half of the female population are in reproductive age

The population of women under the reproductive age (15 to 49 years old) totaled to 18,297 or 48.9 percent out of the 37,443 female household population in 2020. (Table 3 and Figure 7)

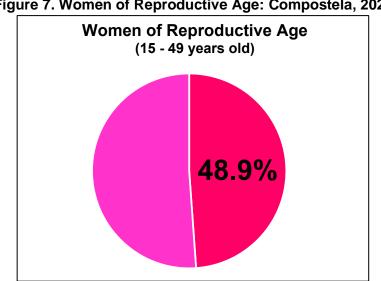


Figure 7. Women of Reproductive Age: Compostela, 2020

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

## Aging index is at 23.7 percent in 2020

In Laak, 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 23.7 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)

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

#### **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:

ABRAHAM ENRICO E. GULAY, JR.

Chief Statistical Specialist

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