

PHILIPPINE STATISTICS AUTHORITY

NATIONAL CAPITAL REGION – Provincial STATISTICAL Office II (QUEZON CITY & CITY OF MARIKINA)

# SPECIAL RELEASE

# WOMEN AND MEN IN THE CITY OF MARIKINA

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The Philippine Statistics Authority, National Capital Region – Provincial Statistical Office II (Quezon City and City of Marikina) in celebration of Women's Month every March issues a Special Release on Women and Men in the City of Marikina.

This special release presents information through analysis, charts, and tables genderdisaggregated data taken from the 2020 Census of Population and Housing (CPH) results of the Philippine Statistics Authority (PSA).

# Household population comprises over 99 percent of the total population

Based on the 2020 Census of Population and Housing (CPH), the City of Marikina had a total population of 456,059 persons. Of this figure, the household population or the count of persons enumerated in private households during the census comprised 452,961 (99.3%).

From the household population in 2020, female populace numbered 229.0 thousand (50.5%), comparatively higher than the count of their male counterpart at 224.0 thousand (49.5%). By age group, there were 60.5 thousand females and 65.1 thousand males aged below 15 years old (young dependents). Females aged 15 to 64 years (working age or economically active population) totaled to 152.6 thousand, while those in age group 65 years and over (old dependents) comprised 15.9 thousand. On the other hand, males aged 15 to 64 years and 65 years and above stood at 148.5 thousand and 10.4 thousand, respectively. (Figure 1, Table 1 and 8)

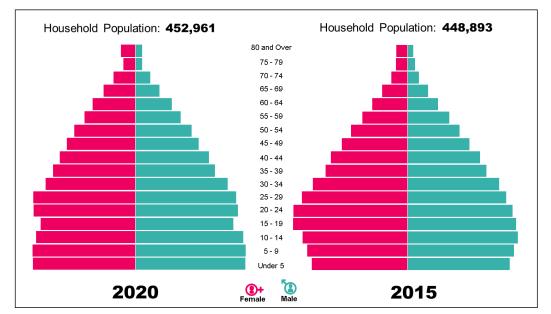


Figure 1. Age-Sex Pyramid, City of Marikina: 2020 and 2015

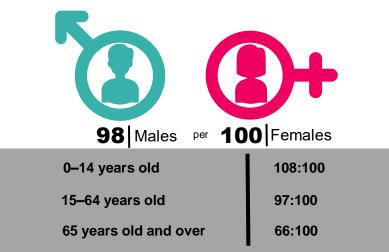
Source: Philippine Statistics Authority, 2020 Census of Population and Housing (CPH) and 2015 Census of Population (PopCen)

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# More females than males in the City of Marikina

The City of Marikina registered a sex ratio of 98, in 2020. This means that there were 98 males for every 100 females, a slight increase compared to 95 males per 100 females sex ratio in 2015.

Population aged below 15 years had a sex ratio of 108 males per 100 females. Moreover, among those aged 65 years and over, the sex ratio was 66 males per 100 females. This shows a longer life expectancy among females than males or higher mortality rate among males than females in the older age group. (*Figure 2, and Table 2*)



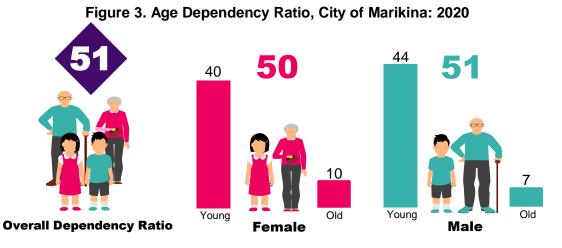
# Figure 2. Sex Ratio, City of Marikina: 2020

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

## Overall age dependency ratio increases to 50 dependents

The overall age dependency ratio in the City of Marikina was computed at 51, which indicates that for every 100 working-age or economically active population, there were about 51 dependents (42 young dependents and 9 old dependents). This is higher than the dependency ratio in 2015, which was recorded at 47 dependents (40 young dependents and 7 old dependents).

Age dependency ratio in female population was slightly lower at 50 (40 young dependents and 10 old dependents) than that of males at 51 (44 young dependents and 7 old dependents). In 2015, age dependency ratios of female and male population were at 46 (38 young dependents and 8 old dependents) and 49 (43 young dependents and 6 old dependents), respectively. *(Figure 3, and Table 3)* 

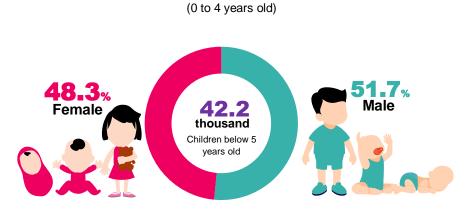


Source: Philippine Statistics Authority, 2020 Census of Population and Housing (CPH)

# Children below 5 years make up 9.3 percent of the household population

Children below 5 years old were recorded at 42.2 thousand. This number comprised 9.3 percent of the household population in 2020 and is 7.4 percent higher compared to 39.3 thousand count in 2015.

Female household population aged below 5 years old went up by 7.0 percent from 19.0 thousand in 2015 to 20.4 thousand in 2020. The same trend was also observed with males recorded a 7.8 percent increase from 20.2 thousand to 21.8 thousand in 2015 and 2020, respectively. (*Figure 4, and Table 4*)



# Figure 4. Children Below 5 Years Old, City of Marikina: 2020

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

# School age population decreases for both female and male

In 2020, the school age population (5 to 24 years old) of the City of Marikina was lower than it was in 2015. It was recorded at 162.2 thousand or 35.8 percent of the household population compared to the 171.5 thousand or 38.2 percent that was reported in 2015.

There were 79.0 thousand (48.7%) females, not as much as 83.2 thousand (51.3%) males in the age groups 5 to 24 years. On the other hand, female population exceeded that of males in the same age group with 86.1 thousand (50.2%) and 85.3 thousand (49.8%), respectively in 2015. (*Figure 5, and Table 5*)

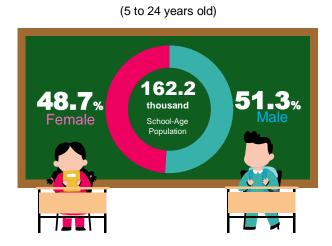


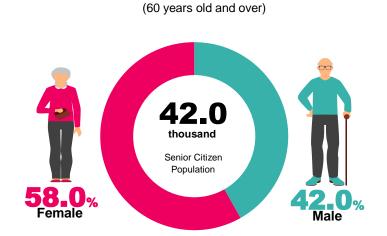
Figure 5. School-Age Population, City of Marikina: 2020

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

# Senior citizens account for 9.3 percent of the household population

Senior citizens are those persons aged 60 years old and over. In 2020, there were a total of 42.0 thousand senior citizens or 9.3 percent of the household population in the City of Marikina. This number was 6.7 thousand or 20.4 percent higher than 34.9 thousand in 2015.

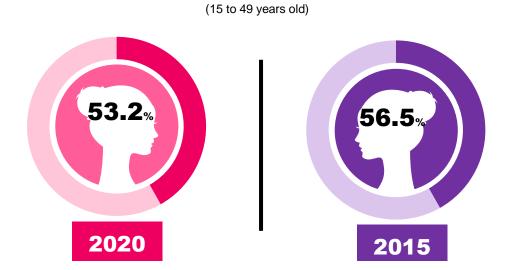
Female senior citizen population is significantly higher than that of males with 24.4 thousand (58.0%) and 17.7 thousand (42.0%), respectively. The same trend was observed in 2015. *(Figure 6, and Table 6)* 



## Figure 6. Senior Citizen Population, City of Marikina: 2020

# 5 in every 10 females belong to the group of women of reproductive age

Women of reproductive age (15 to 49 years old) totaled to 121.9 thousand or 53.2 percent of the 228.9 thousand female household population, in 2020. This figure was lower compared to the 129.8 thousand or 56.5 percent posted in 2015. (*Figure 7, and Table 7*)



# Figure 7. Women of Reproductive Age, City of Marikina: 2020 and 2015

**Source**: Philippine Statistics Authority, 2020 Census of Population and Housing (CPH) and 2015 Census of Population (PopCen)

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

# STATISTICAL TABLES

#### TABLE 1

#### HOUSEHOLD POPULATION BY AGE GROUP, AND SEX, CITY OF MARIKINA: 2020 and 2015

			2	020					20	015		
Age Group		Number		Percent (%) to All Ages				Number		Percent (%) to All Ages		
	Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male	Both Sexes	Female	Male
All Ages	452,961	228,947	224,014	100.0	50.5	49.5	448,893	229,792	219,101	100.0	51.2	48.8
0 - 4	42,157	20,353	21,804	9.3	8.9	9.7	39,259	19,027	20,232	8.7	8.3	9.2
5 - 9	42,273	20,374	21,899	9.3	8.9	9.8	40,997	19,916	21,081	9.1	8.7	9.6
10 - 14	41,145	19,730	21,415	9.1	8.6	9.6	42,702	20,830	21,872	9.5	9.1	10.0
15 - 19	38,225	18,760	19,465	8.4	8.2	8.7	44,286	22,728	21,558	9.9	9.9	9.8
20 - 24	40,551	20,173	20,378	9.0	8.8	9.1	43,507	22,675	20,832	9.7	9.9	9.5
25 - 29	40,231	20,250	19,981	8.9	8.8	8.9	40,570	20,993	19,577	9.0	9.1	8.9
30 - 34	36,153	17,842	18,311	8.0	7.8	8.2	36,985	18,818	18,167	8.2	8.2	8.3
35 - 39	32,099	16,306	15,793	7.1	7.1	7.1	31,947	16,320	15,627	7.1	7.1	7.1
40 - 44	29,570	14,988	14,582	6.5	6.5	6.5	29,580	15,233	14,347	6.6	6.6	6.5
45 - 49	26,155	13,595	12,560	5.8	5.9	5.6	25,350	13,066	12,284	5.6	5.7	5.6
50 - 54	23,282	12,121	11,161	5.1	5.3	5.0	21,534	11,231	10,303	4.8	4.9	4.7
55 - 59	19,083	10,075	9,008	4.2	4.4	4.0	17,270	9,000	8,270	3.8	3.9	3.8
60 - 64	15,700	8,480	7,220	3.5	3.7	3.2	13,103	7,060	6,043	2.9	3.1	2.8
65 - 69	11,067	6,299	4,768	2.4	2.8	2.1	9,154	5,091	4,063	2.0	2.2	1.9
70 - 74	7,303	4,334	2,969	1.6	1.9	1.3	5,483	3,225	2,258	1.2	1.4	1.0
75 - 79	3,713	2,389	1,324	0.8	1.0	0.6	3,845	2,351	1,494	0.9	1.0	0.7
30 years and over	4,254	2,878	1,376	0.9	1.3	0.6	3,321	2,228	1,093	0.7	1.0	0.5

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

Philippine Statistics Authority, 2015 Census of Population

## TABLE 2

#### SEX RATIO OF HOUSEHOLD POPULATION BY AGE GROUP, AND SEX, CITY OF MARIKINA: 2020 and 2015

		202	0		2015				
Age Group	Both Sexes	Female	Male	Sex Ratio	Both Sexes	Female	Male	Sex Ratio	
All Ages	452,961	228,947	224,014	98	448,893	229,792	219,101	95	
0 - 14 Years Old	125,575	60,457	65,118	108	122,958	59,773	63,185	106	
15 Years Old to 64 Years Old	301,049	152,590	148,459	97	304,132	157,124	147,008	94	
65 Years Old and Over	26,337	15,900	10,437	66	21,803	12,895	8,908	69	

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

Philippine Statistics Authority, 2015 Census of Population

#### TABLE 3

#### AGE DEPENDENCY RATIO OF HOUSEHOLD POPULATION BY SEX, CITY OF MARIKINA: 2020 and 2015

Age Dependency		2020		2015			
	Both Sexes	Female	Male	Both Sexes	Female	Male	
Overall	51	50	51	47	46	49	
Young Dependent	42	40	44	40	38	43	
Old Dependent	9	10	7	7	8	6	

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

#### TABLE 4

#### CHILDREN BELOW 5 YEARS OLD BY SEX, CITY OF MARIKINA: 2020 and 2015

Year		Number		Percer	Sex Ratio		
	<b>Both Sexes</b>	Female	Male	Both Sexes	Female	Male	Sex Rallo
2020	42,157	20,353	21,804	100.0	48.3	51.7	107
2015	39,259	19,027	20,232	100.0	48.5	51.5	106

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

Philippine Statistics Authority, 2015 Census of Population

## TABLE 5

#### SCHOOL-AGE POPULATION (5 TO 24 YEARS OLD) BY SEX, CITY OF MARIKINA: 2020 and 2015

Year	Number			Percer	- Sex Ratio		
	Both Sexes	Female	Male	Both Sexes	Female	Male	
2020	162,194	79,037	83,157	100.0	48.7	51.3	105.21
2015	171,492	86,149	85,343	100.0	50.2	49.8	99.06

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

Philippine Statistics Authority, 2015 Census of Population

# TABLE 6

#### SENIOR CITIZEN POPULATION (60 YEARS OLD AND OVER) BY SEX, CITY OF MARIKINA: 2020 and 2015

Year		Number		Percer	Sex Ratio		
	Both Sexes	Female	Male	Both Sexes	Female	Male	Sex Ralio
2020	42,037	24,380	17,657	100.0	58.0	42.0	72
2015	34,906	19,955	14,951	100.0	57.2	42.8	75

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

Philippine Statistics Authority, 2015 Census of Population

## TABLE 7

#### WOMEN OF REPRODUCTIVE AGE (15 TO 49 YEARS OLD),

#### CITY OF MARIKINA: 2020 and 2015

Year	Number	Percent
2020	121,914	53.2
2015	129,833	56.5

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

## TABLE 8

# NUMBER AND PERCENT TO ALL AGES OF HOUSEHOLD POPULATION AND SEX RATIO BY SELECTED AGE GROUP,

## CITY OF MARIKINA: 2020 and 2015

		Number		Percent (%) to All Ages					
Age Group and Year	Both Sexes	Female	Male	Both Sexes	Female	Male	Sex Ratio		
2020									
All Ages	452,961	228,947	224,014				98		
0 - 14	125,575	60,457	65,118	27.7	26.4	29.1	108		
5 - 24 years	162,194	79,037	83,157	35.8	34.5	37.1	105		
15 - 49 years	242,984	121,914	121,070	53.6	53.2	54.0	99		
15 - 64 years	301,049	152,590	148,459	66.5	66.6	66.3	97		
60 years and over	42,037	24,380	17,657	9.3	10.6	7.9	72		
65 years and over	26,337	15,900	10,437	5.8	6.9	4.7	66		
2015									
All Ages	448,893	229,792	219,101				95		
0 - 14	122,958	59,773	63,185	27.4	26.0	28.8	106		
5 - 24 years	171,492	86,149	85,343	38.2	37.5	39.0	99		
15 - 49 years	252,225	129,833	122,392	56.2	56.5	55.9	94		
15 - 64 years	304,132	157,124	147,008	67.8	68.4	67.1	94		
60 years and over	34,906	19,955	14,951	7.8	8.7	6.8	75		
65 years and over	21,803	12,895	8,908	4.9	5.6	4.1	69		

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

Philippine Statistics Authority, 2015 Census of Population

## **EXPLANATORY NOTE**

March of every year is celebrated as the National Women's Month to highlight women's achievements and discuss continuing equality issues and concerns, challenges, and commitments. A call to action for everyone, regardless of gender, to work together towards creating a more inclusive and equitable future for all.

## **CONCEPTS AND DEFINITIONS**

**Population Census** refers to the total process of collecting, compiling, evaluating, analyzing, and publishing demographic, economic and social data pertaining to all persons in the country or in a well-limited territory.

**Total Population** refers to the sum of the household population and institutional population. It also includes Filipinos in Philippine embassies, consulates, and missions abroad.

**Household Population** comprises of persons who belong to a household, the basic criterion of which is the usual place of residence or the place where the person usually resides.

**Household** is a social unit consisting of a person living alone or a group of persons who sleep in the same housing unit and have a common arrangement in the preparation and consumption of food.

**Sex ratio** is the ratio of males to females in a given population, expressed as the number of males per 100 females.

**Age** is the interval of time between a person's date of birth and the census reference date (1 August 2015 and 1 May 2020). Expressed in completed years (as of last birthday), it is recorded in whole number.

**Overall Dependency Ratio** refers to the ratio of persons in the dependent ages (under 15 years old and over 64 years old) to persons in the economically active or working ages (15 to 64 years old) in the population.

**School Age Population** refers to population from age 5 to 24 and irrespective of the existing requirements of compulsory education or the period of education provided for in various types of schools.

Senior Citizen refers to an individual aged 60 years old and above.

Women of Reproductive Age refers to all women aged 15–49 who are at risk of pregnancy.

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