



Republic of the Philippines

**Philippine Statistics Authority**

NCR Provincial Office II – Quezon City and City of Marikina

# SPECIAL RELEASE

## POPULATION OF BARANGAY TUMANA, CITY OF MARIKINA

(Results based from 2015 Census of Population)

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The Census of Population, which is a complete enumeration of households in the country, is designed primarily to take an inventory of the population of all barangays in the Philippines as mandated by RA No. 10625 and Executive Order No. 352. It also collects information about some characteristics of the population such as age, sex, marital status, and highest grade completed.

This special release presents data on the population of Barangay Tumana, City of Marikina. Figures are based from the tabulated data of the 2015 Census of Population.

### Total Population of Barangay Tumana Reaches 43,239

The total population of Barangay Tumana, City of Marikina reached 43,239 as of August 1, 2015. This accounts for 9.6 percent of the city's total population. The household population of Barangay Tumana was equal to its total population since there were no institutional population or those residing in institutional living quarters such as hotels, hospitals, orphanages, homes for the aged, jails, and military camps.

Table 1. Total Population, Household Population, Institutional Population Brgy. Tumana, City of Marikina: 2015

Total Population	43,239
Household Population	43,239
Institutional Population	0

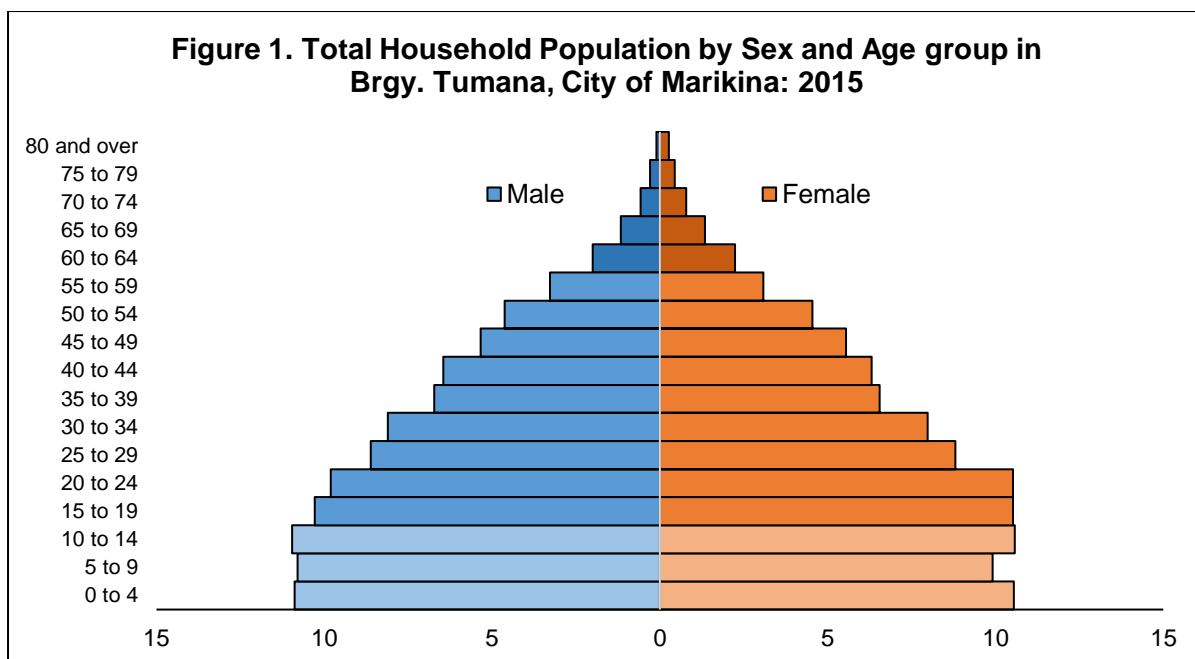
Source: Philippine Statistics Authority, 2015 Census of Population

Of the household population, 21,584 or 49.9 percent were male while 21,655 or 50.1 percent were female. These figures resulted to a sex ratio of 1 male per 1 female.

### Children Aged 10 to 14 Years Comprise the Largest Age Group

The age-sex distribution of the population showed that children aged 10 to 14 years comprised the largest age group, making up 10.8 percent of the household population. This was followed by those in the age groups 0 to 4 years (10.7 percent), and 5 to 9 years and 15 to 19 years (both at 10.4 percent).

Males outnumbered females in the age groups 0 to 54 years. Females, on the other hand, outnumbered their male counterparts in the older age groups (55 years old and over). *Refer to Table 2 for details.*



### Median Age is 24 Years

In 2015, the median age of the household population of Barangay Tumana was 24. This means that half of the household population was younger than 24 years. This was lower than the median age of the City of Marikina which was 27 years.

### Five in Eight of the Household Population are of Voting Age

A total of 26,881 or 62.2 percent of the barangay's household populace belonged to the voting population or those aged 18 years and over. There were more female voters (13,655 or 50.8 percent) than male voters (13,226 or 49.2 percent). Refer to Table 3 for details.

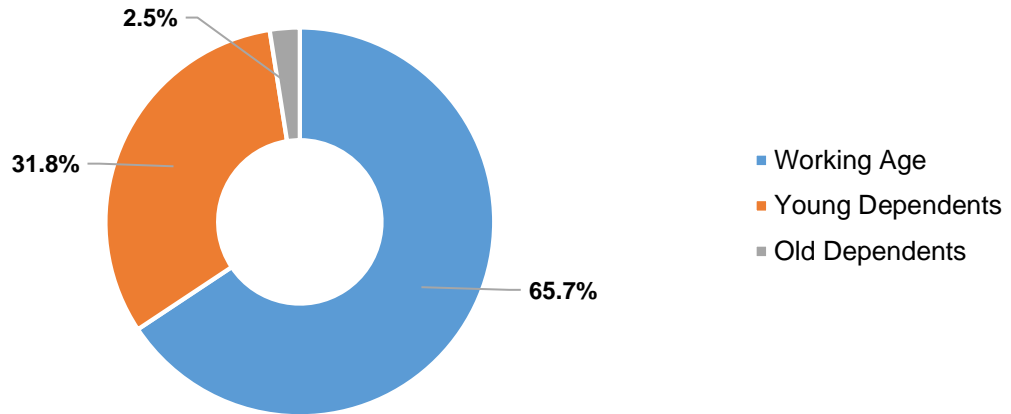
### Senior Citizens Constitute 4.6 Percent of the Household Population

People who were regarded as senior citizens were those aged 60 years and over. In 2015, senior citizens made up 4.6 percent of the barangay's household population. Among the senior citizens, females (55.2 percent) outnumbered males (44.8 percent). Refer to Table 2 for details.

### Overall Dependency Ratio Totals 52 Dependents

The overall dependency ratio of Barangay Tumana was 52, which indicates that for every 100 working-age population, there were about 52 dependents (48 young dependents and 4 old dependents). This was higher than the overall dependency ratio of the City of Marikina which was 48 dependents. Refer to Table 4 for details.

**Figure 2. Total Household Population by Dependency Ratio in Brgy Tumana, City of Marikina: 2015**



Source: Philippine Statistics Authority, 2015 Census of Population

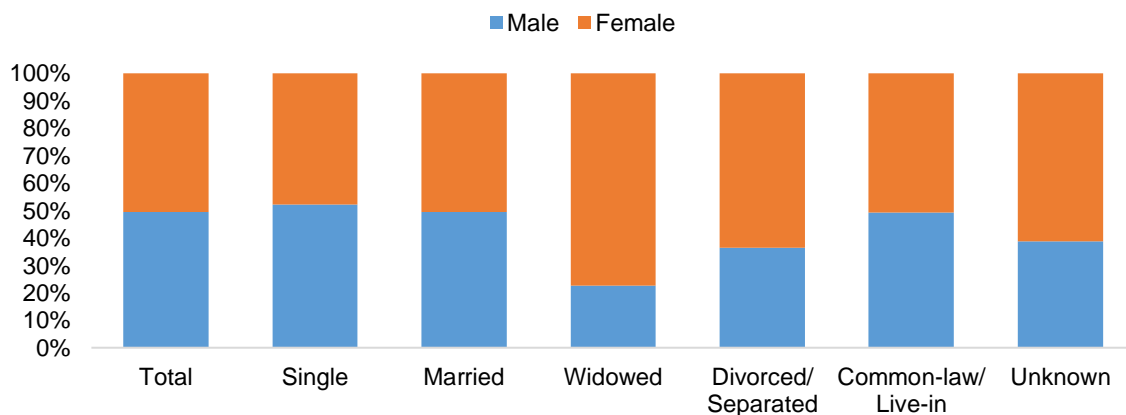
### One Elderly for Every Seven Children Below 15 Years

The ageing index or the proportion of persons aged 60 years and over per 100 persons under the age of 15 years in Barangay Tumana registered 14.5 percent. This translates to one person aged 60 years and over for every seven children under 15 years old.

### Never Been Married Persons Tally 43.5 Percent

Of the total household population 10 years old and over, 43.5 percent has never been married while 32.7 percent was married. The rest of the population was categorized as follows: common-law/live-in (18.8 percent), widowed (3.2 percent), divorced (1.7 percent) and unknown (0.1 percent). Among those who have never been married, a higher proportion in males (52.2 percent) than in females (47.8 percent) was recorded. Meanwhile, the proportion of females was higher than males among those who were widowed (77.4 percent), divorced/separated (63.6 percent), common-law/live-in (50.7 percent), married (50.5 percent), and unknown (61.3 percent). Refer to Table 5 for details.

**Figure 3. Total Household Population 10 Years old and Over by Sex and Marital Status in Brgy. Tumana, City of Marikina: 2015**



Source: Philippine Statistics Authority, 2015 Census of Population

## **Females Outnumber Males Among Bacalaureate Degree Holders**

Of the total household population 5 years old and over, 45.6 percent had attended or completed high school education, 25.7 percent had attended or completed elementary school education, 14.8 percent were college undergraduates, and 7.3 percent were bacalaureate degree holders. Among those bacalaureate degree holders, there were more females (57.9 percent) than males (42.1 percent). *Refer to Table 6 for details.*

## **Simple Literacy Rate is Recorded at 97.4 Percent**

Barangay Tumana recorded a literacy rate of 97.4 percent which was lower than the total literacy rate of the City of Marikina that was at 98.3 percent. Literacy rate was slightly higher among females (97.5 percent) than males (97.2 percent). *Refer to Table 7 for details.*

## **Four in Every Seven Persons are Engaged in a Gainful Activity**

Approximately four in every seven persons (57.8 percent) were engaged in a gainful activity during the 12 months preceding the census. Among the major occupation groups, service and sales workers comprised the largest group (24.7 percent). Workers engaged in elementary occupations came next (18.1 percent), followed by craft and related trades workers (17.9 percent). *Refer to Table 8 for details.*

Table 2. Total Household Population by Sex in Brgy Tumana, City of Marikina: 2015

Age Group	Total	Male	Female
Tumana	43,239	21584	21655
0 - 4	4,633	2349	2284
5 - 9	4,477	2330	2147
10 - 14	4,655	2365	2290
15 - 19	4,501	2221	2280
20 - 24	4,395	2116	2279
25 - 29	3,768	1860	1908
30 - 34	3,478	1751	1727
35 - 39	2,869	1450	1419
40 - 44	2,762	1394	1368
45 - 49	2,353	1152	1201
50 - 54	1,983	999	984
55 - 59	1,373	705	668
60 - 64	917	432	485
65 - 69	542	251	291
70 - 74	294	124	170
75 - 79	159	63	96
80 and over	80	22	58

Source: Philippine Statistics Authority, 2015 Census of Population

Table 3. Total Household Voting Population by Sex in Brgy Tumana, City of Marikina: 2015

City/ Brgy.	Total Household Voting Population	Male	Female
City of Marikina	300,719	143,389	157,330
Tumana	26,881	13,226	13,655

Source: Philippine Statistics Authority, 2015 Census of Population

Table 4. Total Household Population by Dependency Ratio in Brgy Tumana, City of Marikina: 2015

City/ Brgy.	Total Household Population	Young Dependent (0-14 years old)	Working Age (15-64 years old)	Old Dependent (65 and over)
City of Marikina	448,893	122,958	304,132	21,803
Tumana	43,239	13,765	28,399	1,075

Source: Philippine Statistics Authority, 2015 Census of Population

Table 5. Total Household Population 10 Years old and Over by Sex and Marital Status in Brgy. Tumana, City of Marikina: 2015

City/Brgy.	Total	Single	Married	Widowed	Divorced/ Separated	Common-law/Live-in	Unknown
City of Marikina	368,637	174,080	132,446	15,238	7,268	39,389	216
Tumana	34,129	14,861	11,147	1,104	577	6,409	31
Male	16,905	7,753	5,523	249	210	3,158	12
Female	17,224	7,108	5,624	855	367	3,251	19

Source: Philippine Statistics Authority, 2015 Census of Population

Table 6. Total Household Population 5 years old and over by Highest Grade Completed in Brgy Tumana, City of Marikina: 2015

City/ Brgy.	Total Household Population (5 years and over)	No Grade Completed	Preschool	Special Education	Elementary
City of Marikina	409,634	5,887	10,116	496	79,413
Tumana	38,606	750	1,049	49	9,923
Male	19,235	397	559	40	5,118
Female	19,371	353	490	9	4,805

Table 6 - Concluded

High School	Post Year Secondary	College Undergraduate	Baccalaureate Graduate	Post Baccalaureate	Not Reported
147,944	11,513	72,906	80,101	1,123	135
17,628	637	5,710	2,838	91	0
8,840	291	2,786	1,196	8	0
8,788	346	2,924	1,642	14	0

Source: Philippine Statistics Authority, 2015 Census of Population

Table 7. Total Household Population 5 years old and over by Literacy in Brgy. Tumana, City of Marikina: 2015

City/ Brgy.	Total Household Population (5 years and over)	Yes	No
City of Marikina	409,634	402,787	6,847
Tumana	38,606	37,590	1016
Male	19,235	18,703	532
Female	19,371	18,887	484

Source: Philippine Statistics Authority, 2015 Census of Population

Table 8. Total Household Population 15 years old and over by Usual Activity / Occupation in Brgy. Tumana, City of Marikina: 2015

City/ Brgy.	Total Household Population (15 years and over)	Total Working	Managers	Professionals	Technicians and Associate Professionals	Clerical Support Workers
City of Marikina	325,935	192,484	19,611	20,557	15,993	31,980
Tumana	29,474	17,048	1266	749	1,040	1,570

Table 8 – Concluded

Service and Sales Workers	Skilled Agricultural Forestry and Fishery Workers	Craft and Related Trades Workers	Plant and Machine Operators and Assemblers	Elementary Occupations	Armed Forces Occupations	Not Reported
36,730	668	20,628	17,954	27,667	145	551
4,215	77	3,052	1,969	3,083	9	18

Source: Philippine Statistics Authority, 2015 Census of Population

## TECHNICAL NOTES

The 2015 Census of Population (POPCEN 2015) was undertaken by the Philippine Statistics Authority (PSA) in August 2015 as mandated by Republic Act No. 10625, otherwise known as the Philippine Statistics Act of 2013. It was the 14th census of population that was undertaken since the first census in 1903. POPCEN 2015 was designed to take an inventory of the total population all over the Philippines and collect information about their characteristics. Census day for the POPCEN 2015 was August 1, 2015 (12:01 a.m.). POPCEN 2015 made use of the de jure concept of enumeration wherein households and persons are enumerated in the area where they usually reside as of the census reference date. Enumeration lasted for about 25 days, from 10 August to 6 September 2015. Enumeration was extended until 15 September 2015 for large provinces and some highly urbanized cities.

Total population	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
Institutional population	the population enumerated in collective or institutional living quarters such as: dormitories/lodging houses, jails/prisons, military camps, convents/seminaries, and mental hospitals
Household	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
Age	the interval of time between a person's date of birth and the census reference date (1 August 2015). Expressed in completed years (as of last birthday), it is recorded in whole number
Median age	the age at which exactly half of the population is younger than this age and the other half is older than it
Overall dependency ratio	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

Marital status	the personal status of each individual with reference to the marriage laws or customs of the country
Simple literacy rate	the proportion of persons aged 10 years and over who are able to read and write a simple message in any language or dialect
Highest grade / year completed	the highest grade or year completed in school, college or university
Usual activity / occupation	the kind of job or business, which a person aged 15 years and over was engaged in most of the time during the 12 months preceding the census



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