## SPECIAL RELEASE

## Age and Sex Distribution in Magsaysay (2020 Census of Population and Housing)

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The municipality of Magsaysay had a total population of 56,263 individuals based on the 2020 Census of Population and Housing or 2020 CPH. With $100 \%$ being the household population.

Of the 56.3 thousand household population in 2020, 51.7 percent or 29.1 thousand individuals were male and 48.3 percent or 27.2 thousand individuals were female. Categorically by age group, 17.6 thousand (31.4\%) were young dependents or individuals under 15 years old while 35.5 thousand ( $63.0 \%$ ) were the working-age group (15 to 64 years old) or the economically-active population. The remaining 3,162 (5.6\%) were old dependents or individuals 65 years old and over. Individuals aged 0 to 14 years old, 15 to 64 years old, and 65 years old and over accounted for 32.3, 62.6, and 5.1 percent, respectively, of the household population of Magsaysay in 2015. (Figure 1).

Figure 1. Age-Sex Pyramid of Magsaysay: 2020 and 2015


Sources: Philippine Statistics Authority, 2020 Census of Population and Housing and 2015 Census of Population
Furthermore, among the age group of 0 to 54 years old, the number of males ( $87.1 \%$ ) exceeded that of the number of females ( $86.0 \%$ ). On the other hand, among the age group of 55 years old and over, there were fewer males (12.9\%) than females (14.0\%). A similar trend was also observed in 2015. (Figure 1).

## Computed median age is at $\mathbf{2 5 . 6}$ years

1. The median age in 2020 was 25.6 years. The median age of 25.6 indicates that half of the entire population were aged less than 25.6 and the other half were over the age of 25.6.

## Sex Ratio dropped to 107 males per 100 females

2. Of the total household population in 2020, 51.7 percent were male and 48.3 percent were female. This translates to 107 males for every 100 females. Categorically by age group, individuals under 15 years old had a sex ratio of 108 males per 100 females, individuals aged 15 to 64 years old also had a sex ratio of 109 males per 100 females, and individuals aged 65 years old and over had a sex ratio of 89 males per 100 females. (Figure 2).

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


Source: Philippine Statistics Authority, 2020 Census of Population
Dependency Ratio decreased to 59 dependents for every 100 individuals in the working-age group
3. The overall dependency ratio in 2020 was 59 dependents for every 100 individuals in the working-age group or economically-active population. Among the 59 dependents, 50 were young dependents and nine were old dependents. A higher trend was observed in 2015, where the dependency ratio was computed at 60 dependents, with 52 young dependents and eight old dependents.

Table 1. Age Dependency Ratio of the Household Population by Sex: Magsaysay, 2020 and 2015

|  | 2020 |  |  |  |  | 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Both Sexes | Male | Female |  | Both Sexes |  | Male | Female |
| Overall | 59 | 58 | 60 |  | 60 | 58 | 62 |  |
| Young | 50 | 50 | 50 |  | 52 | 51 | 52 |  |
| Old | 9 | 8 | 10 |  | 8 | 7 | 9 |  |

Sources: Philippine Statistics Authority, 2020 Census of Population and Housing and 2015 Census of Population
Note: Details may not add up to the total due to rounding.

## Individuals under five years of age have a sex ratio of 104 males per 100 females

4. Comprising 10.2 percent or 5,760 individuals of the total household population in 2020 were children below the age of five. A decline compared to the 11.6 percent or 6,243 individuals posted in 2015. The sex ratio also decreased to 104 males per 100 females in 2020 from 107 in 2015. (Table 2).

Table 2. Number and Percent to All Ages of Household Population and Sex Ratio by Selected Age Group: Magsaysay, 2020 and 2015

| Age Group and Year | Number |  |  | Percent to All Ages (\%) |  |  | Sex <br> Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Both Sexes | Male | Female | Both Sexes | Male | Female |  |
| 2020 |  |  |  |  |  |  |  |
| All ages | 56,263 | 29,108 | 27,155 |  |  |  | 107 |
| 0-4 years | 5,760 | 2,931 | 2,829 | 10.2 | 10.1 | 10.4 | 104 |
| 0-14 years | 17,647 | 9,153 | 8,494 | 31.4 | 31.4 | 31.3 | 108 |
| 5-24 years | 21,813 | 11,300 | 10,513 | 38.8 | 38.8 | 38.7 | 107 |
| 15-49 years | 28,331 | 14,816 | 13,515 | 50.4 | 50.9 | 49.8 | 110 |
| 15-64 years | 35,454 | 18,470 | 16,984 | 63.0 | 63.5 | 62.5 | 109 |
| 18 years and over | 35,404 | 18,293 | 17,111 | 62.9 | 62.8 | 63.0 | 107 |
| 60 years and over | 5,181 | 2,526 | 2,655 | 9.2 | 8.7 | 9.8 | 95 |
| 65 years and over | 3,62 | 1,485 | 1,677 | 5.6 | 5.1 | 6.2 | 89 |
| 2015 |  |  |  |  |  |  |  |
| All ages | 53,839 | 27,966 | 25,873 |  |  |  | 108 |
| 0-4 years | 6,243 | 3,222 | 3,021 | 11.6 | 11.5 | 11.7 | 107 |
| 0-14 years | 17,385 | 9,000 | 8,385 | 32.3 | 32.2 | 32.4 | 107 |
| 5-24 years | 21,061 | 10,854 | 10,207 | 39.1 | 38.8 | 39.5 | 106 |
| 15-49 years | 27,338 | 14,380 | 12,958 | 50.8 | 51.4 | 50.1 | 111 |
| 15-64 years | 33,695 | 17,675 | 16,020 | 62.6 | 63.2 | 61.9 | 110 |
| 18 years and over | 33,325 | 17,361 | 15,964 | 61.9 | 62.1 | 61.7 | 109 |
| 60 years and over | 4,323 | 2,097 | 2,226 | 8.0 | 7.5 | 8.6 | 94 |
| 65 years and over | 2,759 | 1,291 | 1,468 | 5.1 | 4.6 | 5.7 | 88 |

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

## School-Age Population computed at 38.4 percent

5. The school-age population, consisting of 5 to 24 year old, accounted for 38.8 percent or 21.8 thousand of the 56.3 thousand household population in 2020. This
was lower than the result reported in 2015 which was 39.1 percent or 21.1 thousand. (Table 2 and Figure 3).

Figure 3. School-age Population by Sex: Magsaysay, 2020
School-Age Population


Source: Philippine Statistics Authority, 2020 Census of Population

## More than three-fifths of the household population were of voting age

6. The voting-age population or individuals aged 18 years and over account for 62.9 percent, or 35.4 thousand, of the total household population of Magsaysay in 2020. This is an increase from 61.9 percent, or 33.3 thousand, in 2015. (Table 2 and Figure 4).

Figure 4. Voting-Age Population by Sex: Magsaysay, 2020


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## Females outnumber males within the senior population

7. Of the total household population in 2020 , senior citizens or individuals aged 60 years and over totaled 5,181 or 9.2 percent. This was higher than the 8.0 percent reported in 2015. Females (51.2\%) outnumber males (48.8\%) within the senior population in 2020 translating to a sex ratio of 95 males per 100 females. A lower trend was observed in 2015 with the senior population having a sex ratio of 94 males per 100 females. (Table 2 and Figure 5).

Figure 5. Senior Population by Sex: Magsaysay, 2020


Source: Philippine Statistics Authority, 2020 Census of Population

## Female household population of reproductive age dropped by 0.3 percent

8. Totaling 13.5 thousand individuals were women of reproductive age ( 15 to 49 years old). This was about 49.8 percent of the total female household population in 2020 - lower than the 50.1 percent reported in 2015. (Table 2 and Figure 6).

Figure 6. Women of Reproductive Age: Magsaysay, 2015 and 2020


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

## Aging index in 2020 increased by 4.5 points

9. Aging index refers to the number of seniors (aged 60 years and over) per 100 children younger than 15 years old in a specific population. Thus, the higher the index is, the older the population results. In 2020, the aging index was 29.4 percent, roughly translating to about three seniors per 10 children younger than 15 years old. The aging index in 2015 was 24.9 percent. (Table 2 and Figure 7).

Figure 7. Aging Index: Magsaysay, 2015 and 2020


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

## Approved for Release:



Chief Statistical Specialist


[^0]:    Source: Philippine Statistics Authority, 2020 Census of Population

