

SPECIAL RELEASE

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

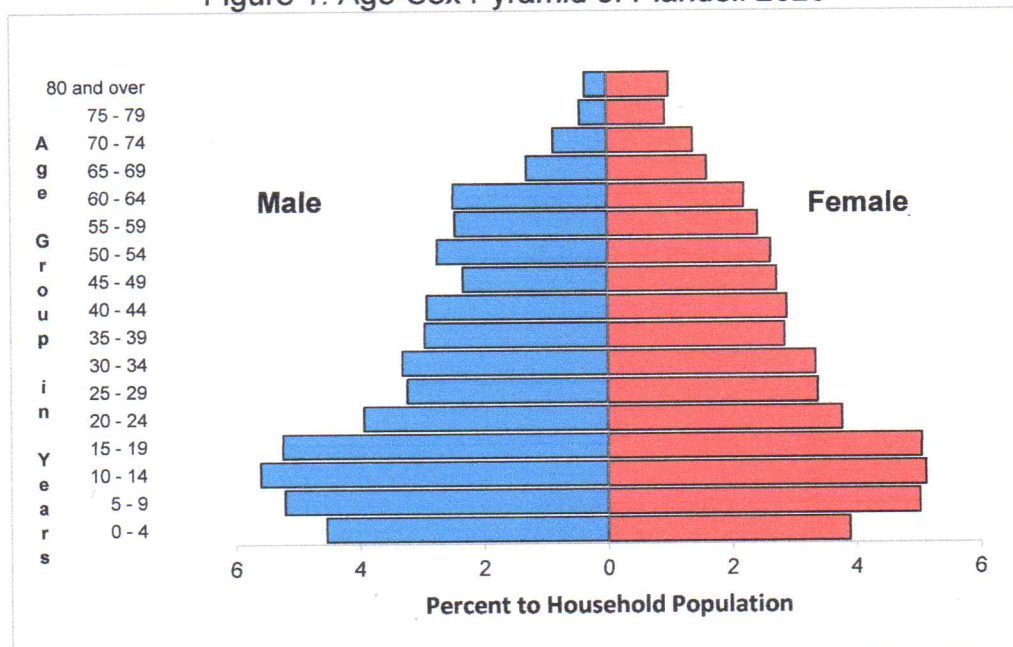
Date of Release: 09 September 2024
Reference No. 2024-136

As of May 1, 2020, the household population of Plaridel was recorded at 10,066 individuals, based on the result of the 2020 Census of Population and Housing (2020 CPH).

Of the total household population in 2020, 5,019 (49.9%) were males while 5,047 (50.1%) were females. By age group, 2,955 persons (29.4%) were under 15 years of age (young dependents), while persons aged 15 to 64 years (working-age or economically active population) totaled 6,319 (62.8%). Those in the age group 65 years and over (old dependents) comprised the remaining 792 persons (7.9%).

In 2015, persons aged 0 to 14 years, 15 to 64 years, and 65 years and above accounted for 30.5 percent, 63.1 percent, and 6.4 percent, respectively, of the total household population.

Figure 1. Age-Sex Pyramid of Plaridel: 2020



Source: Philippine Statistics Authority, 2020 Census of Population

Moreover, there were more males (89.1%) than females (85.8%) among the 0 to 59 age group. Meanwhile, for older age group (60 years and over) females (14.2%) outnumbered the males (10.9%). The same trend was also observed in 2015.

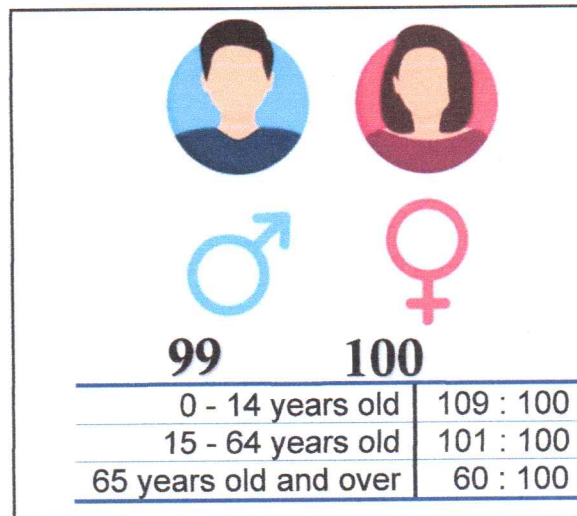


Sex ratio stands at 99 males per 100 females

The sex ratio in Plaridel was computed at 99 in 2020. This implies that there were 99 males for every 100 females. In 2015, the sex ratio was lower with 103 males for every 100 females.

In 2020, children aged below 15 years had a sex ratio of 109 males for every 100 females, while those aged 15 - 64 years old had a sex ratio of 101 males for every 100 females. On the other hand, those aged 65 years and over had a sex ratio of 60 males for every 100 females. This implies a higher mortality rate among males than females or a longer life expectancy among females than males in the older age groups.

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



Median age increases to 27.0 years

The median age in Plaridel was computed at 27.0 years, which means that half of the household population were younger than 27.0 years, while the other half were older than 27.0 years. This is lower than the median age of 26.0 posted in 2015.

Dependency ratio increases to 59 dependents per 100 persons in the working age-group

The dependency ratio in Plaridel was computed at 59, which indicates that for every 100 working-age population, there were about 59 dependents (47 young dependents and 13 old dependents). This is higher than the dependency ratio in 2015 at 59 dependents (48 young dependents and 10 old dependents).

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

Age-Dependency Ratio	2020			2015		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Over All	59	58	61	59	58	59
Young	47	49	45	48	49	47
Old	13	9	16	10	8	12

*Details may not add up due to rounding.

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

Children below five years old comprised 8.4 percent (848) of the household population. The sex ratio was computed at 117 males for every 100 females.

**Table 2. Household Population, Percentage to All Ages and Sex Ratio:
 Plaridel, 2020 and 2015**

Age Group and Year	Number			Percent to All Ages (%)			Sex Ratio
	Both Sexes	Male	Female	Both Sexes	Male	Female	
2020							
All ages	10,066	5,019	5,047				99
0 - 4	848	457	391	8.4	9.1	7.7	117
0 - 14	2,955	1,544	1,411	29.4	30.8	28.0	109
5 - 24	3,917	2,010	1,907	38.9	40.0	37.8	105
15 - 49	4,818	2,405	2,413	47.9	47.9	47.8	100
15 - 64	6,319	3,178	3,141	62.8	63.3	62.2	101
18 years and over	6,460	3,150	3,310	64.2	62.8	65.6	95
0 - 59	8,803	4,472	4,331	87.5	89.1	85.8	103
60 years and over	1,263	547	716	12.5	10.9	14.2	76
65 years and over	792	297	495	7.9	5.9	9.8	60
2015							
All ages	10,935	5,561	5,374				103
0 - 4	1,068	568	500	9.8	10.2	9.3	114
0 - 14	3,331	1,742	1,589	30.5	31.3	29.6	110
5 - 24	4,236	2,196	2,040	38.7	39.5	38.0	108
15 - 49	5,449	2,789	2,660	49.8	50.2	49.5	105
15 - 64	6,899	3,527	3,372	63.1	63.4	62.7	105
18 years and over	6,927	3,467	3,460	63.3	62.3	64.4	100
0 - 59	9,860	5,097	4,763	90.2	91.7	88.6	107
60 years and over	1,075	464	611	9.8	8.3	11.4	76
65 years and over	705	292	413	6.4	5.3	7.7	71

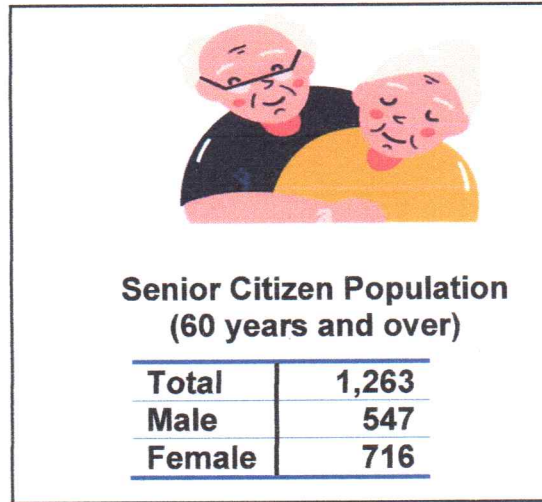
About two in every five household population are of school age

The school-age population (5 to 24 years old) accounted for 3,917 persons (38.9%) of the 10,066 household population in Plaridel. This total is lower compared to the 4,236 (38.7%) school-age population that was reported in 2015.

Senior citizens constitute 12.5 percent of the household population

People aged 60 years old and over are regarded as senior citizens in the Philippines. They made up 12.5 percent (1,263) of the household population in 2020. There were more females (716 or 56.7%) than males (547 or 43.3%) among the senior citizens. The same trend was observed in 2015 where females (611 or 56.8%) outnumbered their male counterpart (464 or 43.2%).

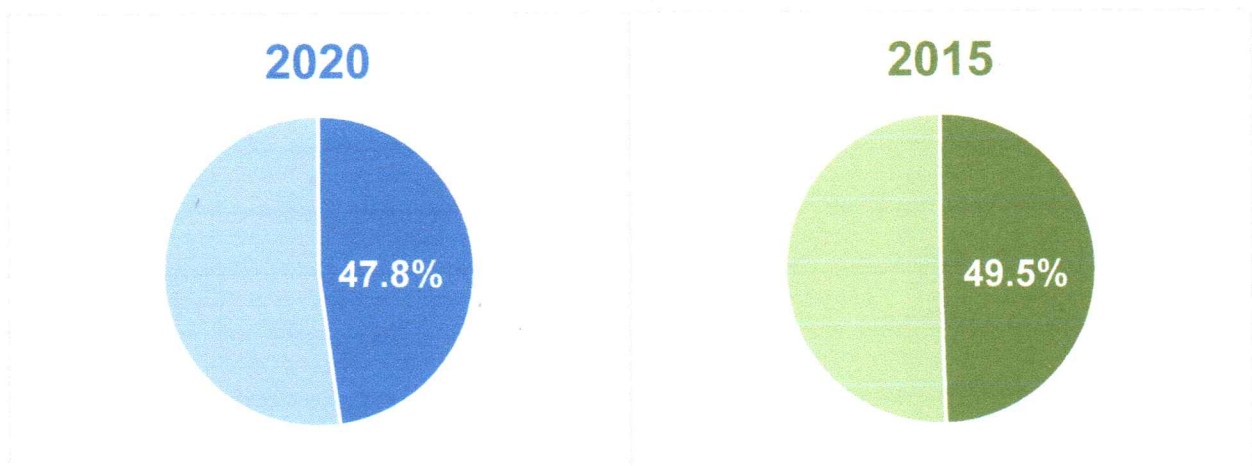
Figure 3. Senior Citizen Population by Sex: Plaridel, 2020



Less than half of the female population are of reproductive age

Women of reproductive age (15 - 49 years old) totaled 2,413 or 47.8 percent of the 5,047 female household population in 2020. In 2015, there were 2,660 females of reproductive age, comprising 49.5 percent of the female household population during the year.

Figure 4. Percent Distribution of Female Population of Reproductive Age: Plaridel, 2020 and 2015



About 64.0 percent of the household population are of voting age

The voting-age population (18 years old and over) accounted for 64.2 percent (6,460) of the household population in 2020, up from 63.3 percent (6,927) in 2015.

Figure 5. Voting-Age Population by Sex: Plaridel, 2020

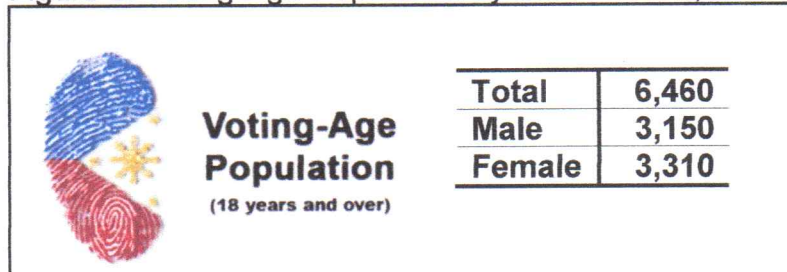


Table 3. Household Population by Age Group and Sex: Plaridel, 2020 and 2015

Year and Age Group	Household Population						Sex Ratio	Median Age
	Sex			Percent(%)				
	Both Sexes	Male	Female	Both Sexes	Male	Female		
2020								
All Ages	10,066	5,019	5,047	100.0	49.9	50.1	99	27.0
Under 5 years	848	457	391	8.4	9.1	7.7	118	
5 - 9 years	1,029	524	505	10.2	10.4	10.0	104	
10 - 14 years	1,078	563	515	10.7	11.2	10.2	110	
15 - 19 years	1,035	527	508	10.3	10.5	10.1	104	
20 - 24 years	775	396	379	7.7	7.9	7.5	105	
25 - 29 years	665	325	340	6.6	6.5	6.7	96	
30 - 34 years	669	333	336	6.6	6.6	6.7	100	
35 - 39 years	583	297	286	5.8	5.9	5.7	104	
40 - 44 years	583	293	290	5.8	5.8	5.7	102	
45 - 49 years	508	234	274	5.0	4.7	5.4	86	
50 - 54 years	540	276	264	5.4	5.5	5.2	105	
55 - 59 years	490	247	243	4.9	4.9	4.8	102	
60 - 64 years	471	250	221	4.7	5.0	4.4	114	
65 - 69 years	292	131	161	2.9	2.6	3.2	82	
70 - 74 years	226	87	139	2.2	1.7	2.8	63	
75 - 79 years	138	44	94	1.4	0.9	1.9	47	
80 years and over	136	35	101	1.4	0.7	2.0	35	
2015								
All Ages	10,935	5,561	5,374	100.0	50.9	49.1	103	26.0
Under 5 years	1,068	568	500	9.8	10.2	9.3	110	
5 - 9 years	1,134	584	550	10.4	10.5	10.2	103	
10 - 14 years	1,129	590	539	10.3	10.6	10.0	106	
15 - 19 years	1,066	560	506	9.7	10.1	9.4	107	
20 - 24 years	907	462	445	8.3	8.3	8.3	100	
25 - 29 years	838	413	425	7.7	7.4	7.9	94	
30 - 34 years	722	393	329	6.6	7.1	6.1	115	
35 - 39 years	672	332	340	6.1	6.0	6.3	94	
40 - 44 years	624	308	316	5.7	5.5	5.9	94	
45 - 49 years	620	321	299	5.7	5.8	5.6	104	
50 - 54 years	561	282	279	5.1	5.1	5.2	98	
55 - 59 years	519	284	235	4.7	5.1	4.4	117	
60 - 64 years	370	172	198	3.4	3.1	3.7	84	
65 - 69 years	282	125	157	2.6	2.2	2.9	77	
70 - 74 years	172	81	91	1.6	1.5	1.7	86	
75 - 79 years	146	53	93	1.3	1.0	1.7	55	
80 years and over	105	33	72	1.0	0.6	1.3	44	

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

Airene A. Pucyutan
AIRENE A. PUCYUTAN
 Provincial Statistics Officer

AAP/NDP/MGC/IJCA/DO