

# SPECIAL RELEASE

## **Gender Statistics in Caraga: 2010 and 2015** (Based on the 2010 Census of Population and Housing and 2015 Census of Population)

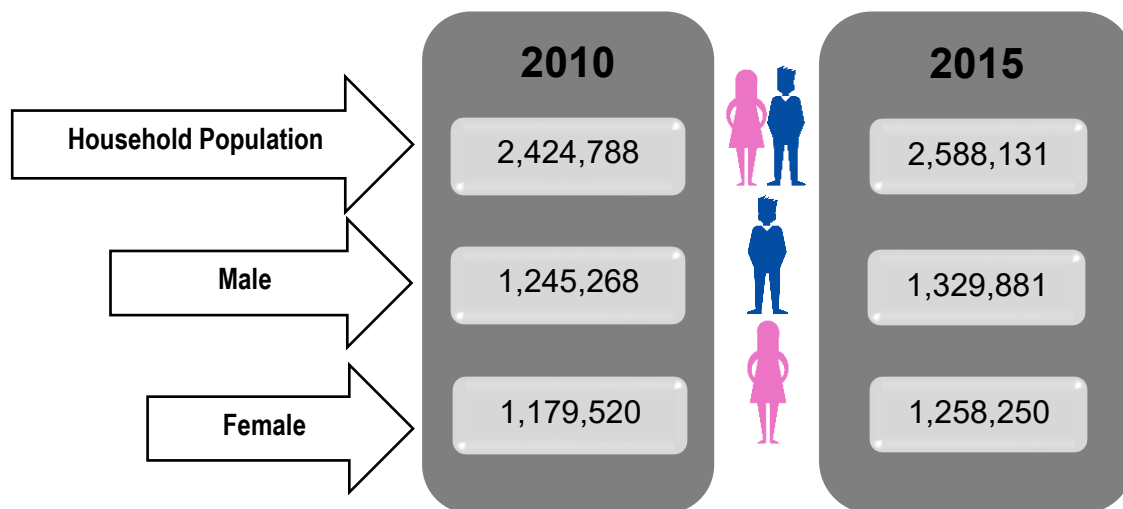
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### **Males outnumber females in Caraga**

Caraga region had a household population of 2,588,131 as of August 1, 2015. This was higher by 6.7 percent or 163,343 persons compared with the household count of 2,424,788 in 2010. In both years, males outnumbered the females, with a sex ratio of 106 males in every 100 females.

Figure 1. Household Population by Sex, Caraga: 2010 and 2015

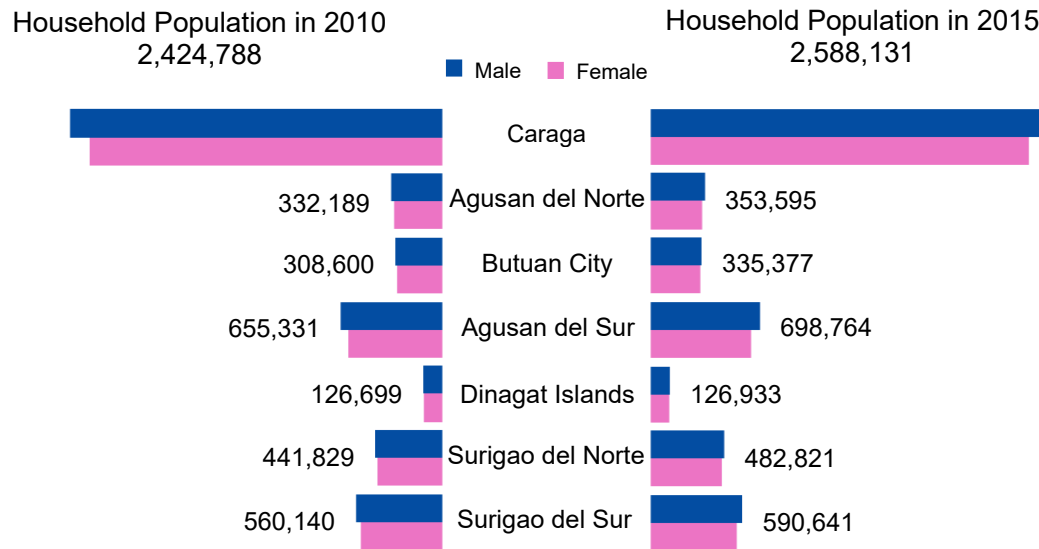


Source: Philippine Statistics Authority, POPCEN 2015 and 2010 CPH

Among the five provinces and one highly urbanized city in the region, Agusan del Sur had the highest number of household population in 2010 and 2015 with 655,331 and 698,764 persons, consecutively. Dinagat Islands posted the lowest count in both years. All provinces recorded an increase in the number of household population. Surigao del Norte was the fastest growing province in the region with a 9.3 percent increase in household population from 2010 to 2015 or an annual average population growth rate of 1.76 percent. Dinagat Islands displayed the lowest increase with only 0.2 percent. Males dominated over females in all provinces.



Figure 2. Household Population by Province, Highly Urbanized City and Sex, Caraga: 2010 and 2015

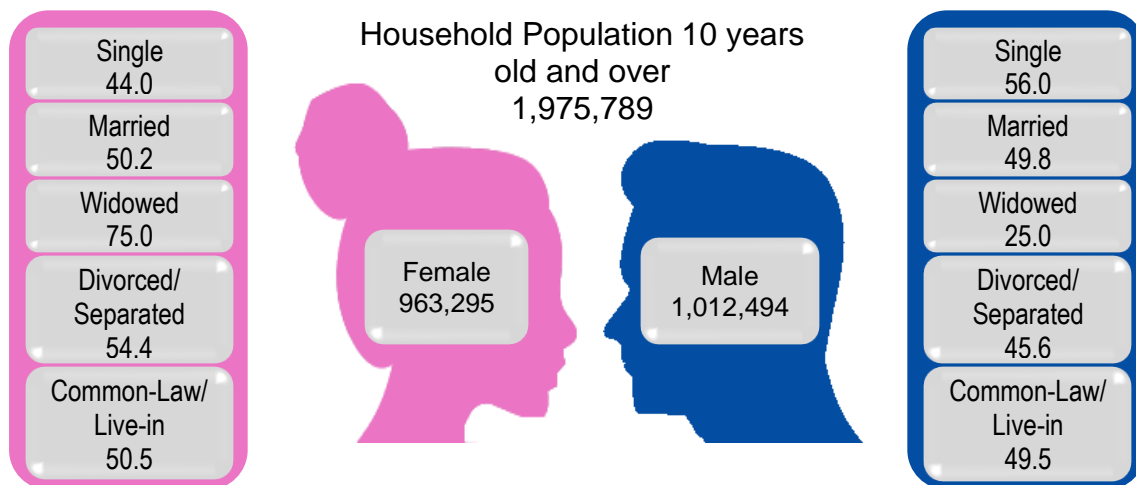


Source: Philippine Statistics Authority, POPCEN 2015 and 2010 CPH

**More males among the never-married persons**

Of the 1,975,789 household population 10 years old and over in 2015, 42.6 percent were never married (single) while 40.6 percent were married. Among the never-married persons, a higher proportion of males (56.0 percent) than females (44.0 percent) was reported in 2015. Meanwhile, the proportion of females was higher than males among those who were widowed (75.0 percent), divorced/separated (54.4 percent), live-in or common law marital arrangement (50.5 percent), and married (50.2 percent).

Figure 3. Percent Distribution of Household Population 10 Years Old and Over by Marital Status and Sex, Caraga: 2015



Source: Philippine Statistics Authority, POPCEN 2015 and 2010 CPH



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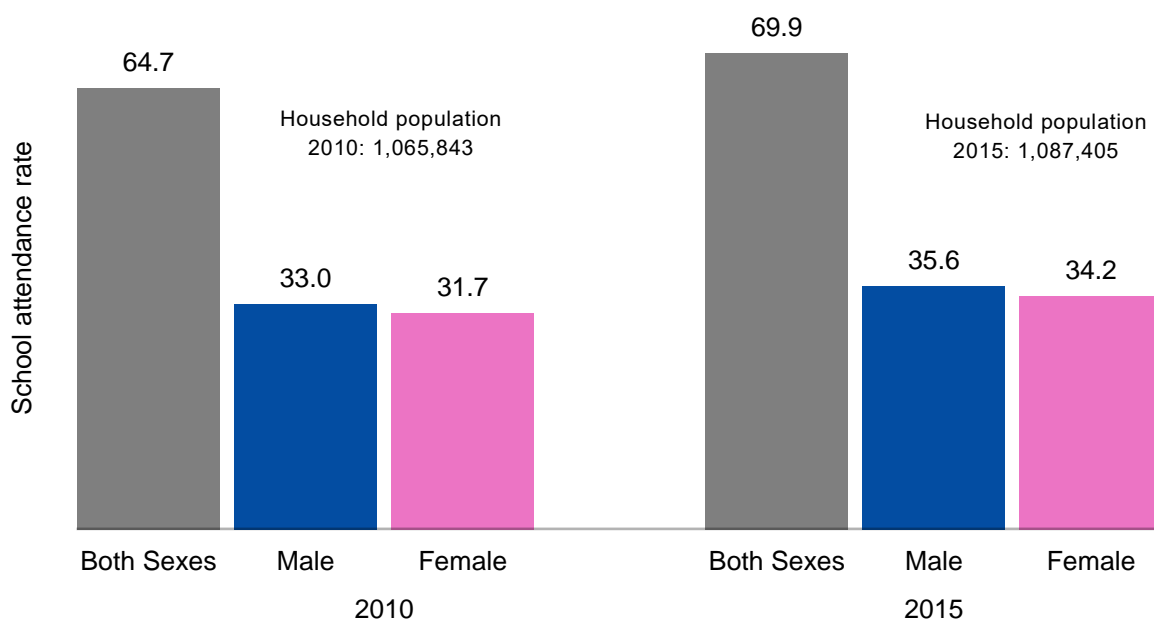
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**School attendance rate is higher for males**

Of the 1,087,405 household population aged 5 to 24 years in 2015, 69.9 percent were attending school, higher than the 64.7 percent in 2010.

By sex, the school attendance rate in 2015 was higher among males (51.0 percent) than among females (49.0 percent).

Figure 4. Percent Distribution of Household Population 5 to 24 Years Old Who Were Currently Attending School by Sex, Caraga: 2010 and 2015



Source: Philippine Statistics Authority, POPCEN 2015 and 2010 CPH

**More than half of academic degree holders in 2015 are females**

In 2015, the total population aged 5 years old and over reached 2,287,658. Of the said count, 11.6 percent finished elementary education, 17.9 percent completed high school, and 8.4 percent were academic degree holders. There were more females among the academic degree holders comprising of 4.8 percent of the total population than males with 3.6 percent. Consistently, more females reported to have Post Baccalaureate courses.

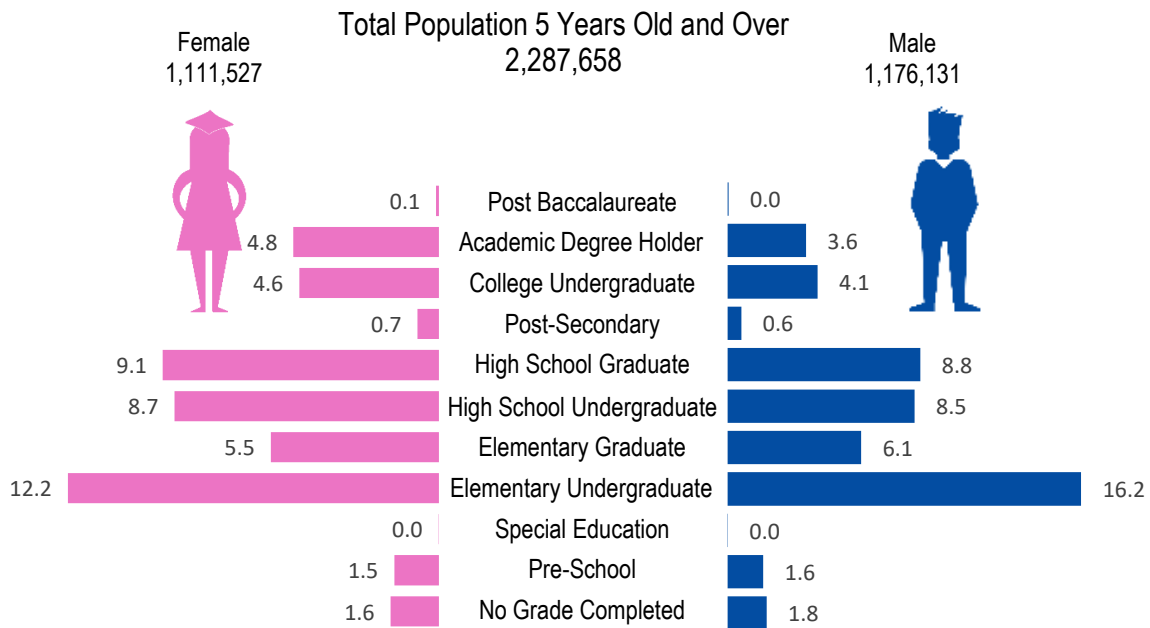


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Figure 5. Percent Distribution of Population 5 Years Old and Over by Highest Grade/Year Completed and Sex, Caraga: 2015

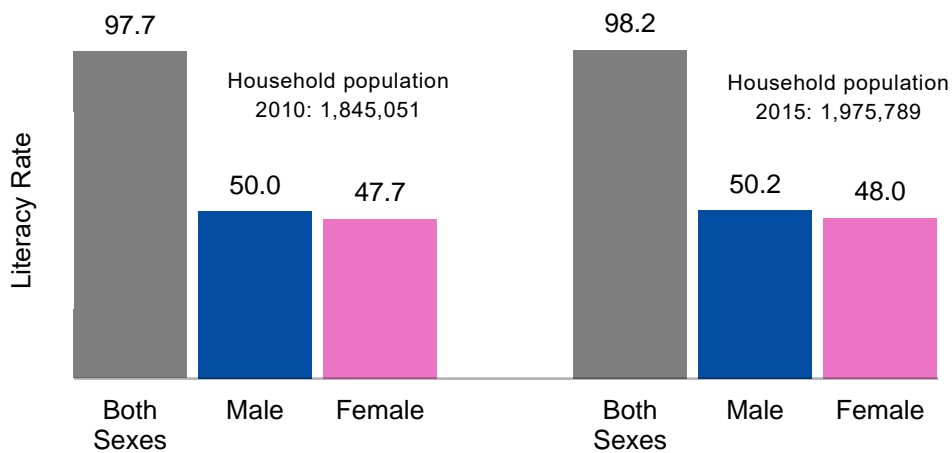


Source: Philippine Statistics Authority, POPCEN 2015 and 2010 CPH

**Literacy rates of males are higher than females**

Of the 1,975,789 household population aged 10 years old and over in 2015, the literacy rate was 98.2 percent slightly higher compared with 97.7 percent in 2010. A person is considered literate if he/she is able to read and write a simple message in any language or dialect. For both years, the literacy rates of males were higher than females. Both male and female showed an increase in literacy from 2010 to 2015.

Figure 6. Literacy Rate of the Household Population 10 Years Old and Over by Census Year, and Sex, Caraga: 2010 and 2015



Source: Philippine Statistics Authority, POPCEN 2015 and 2010 CPH



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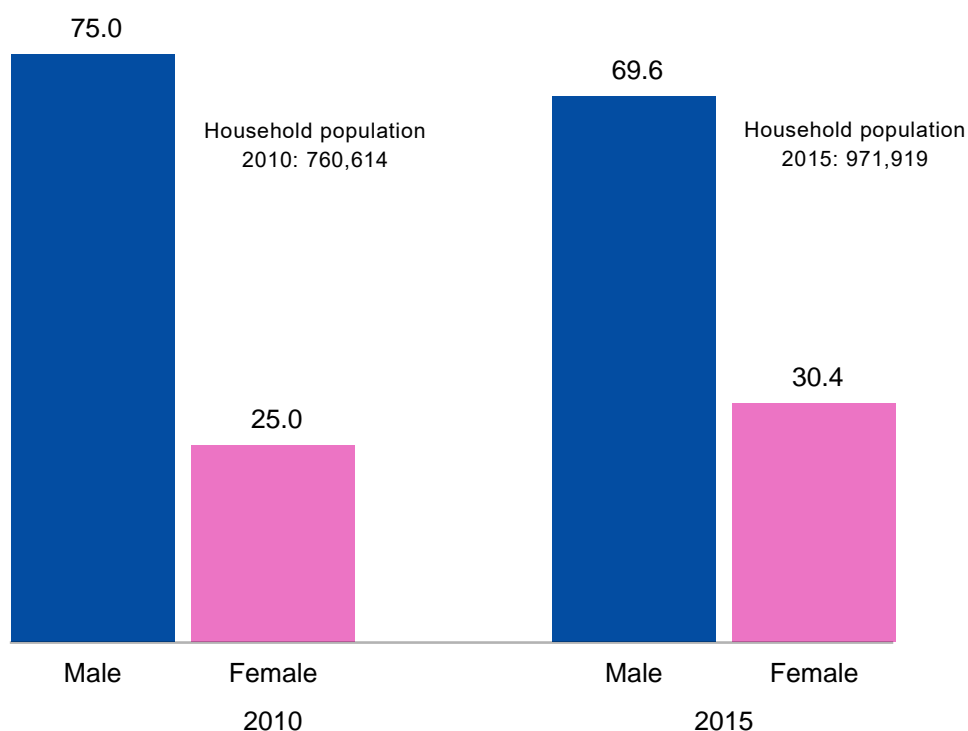


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## Proportion of female gainful workers increases

There were 971,919 total gainful workers 15 years old and over in 2015. The number of gainful workers has increased by 211,305 from 2010 to 2015. There were more male gainful workers than female in both years. However, it is evident that the proportion of female gainful workers increased by 5.4 percentage points for the past five years.

Figure 7. Percentage of Gainful Workers 15 Years Old and Over by Sex, Caraga: 2010 and 2015



Source: Philippine Statistics Authority, POPCEN 2015 and 2010 CPH

## Overseas workers have a sex ratio of 1:1

In 2015, there were 27,802 overseas workers or 1.6 percent of the household population aged 15 years old and over in the region. Of the said count, 49.8 percent were males and 50.2 percent were females. There were more female overseas workers than male among those with age of below 20 to 34 years old. However, male dominated among those 35 years and over. The highest proportion of male was reported in the age group 45 and over with 64.6 percent. For female, the highest proportion was in the age group 25 to 29 years old with 61.3 percent.

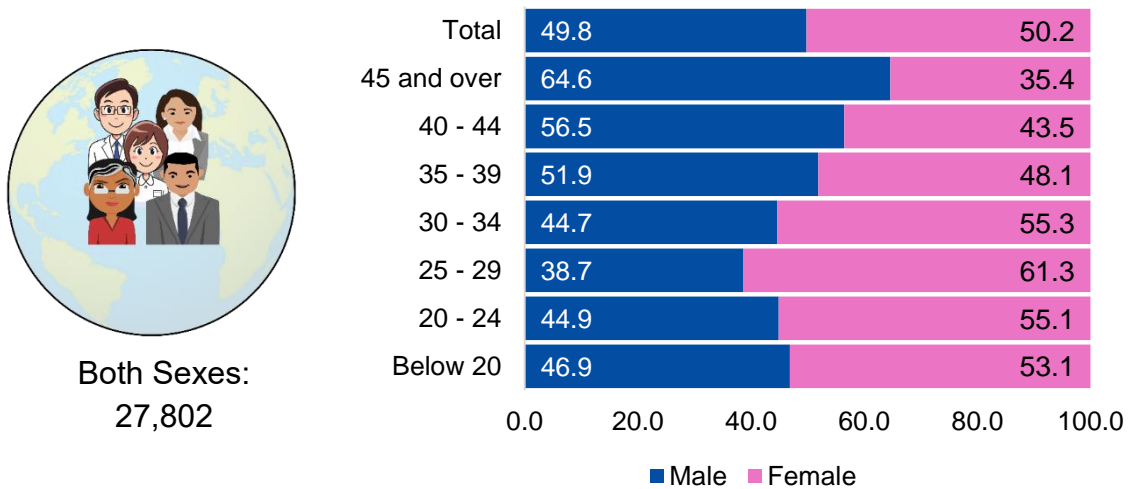


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Figure 8. Percent Distribution of Overseas Workers 15 Years Old and Over by Sex, Caraga: 2015

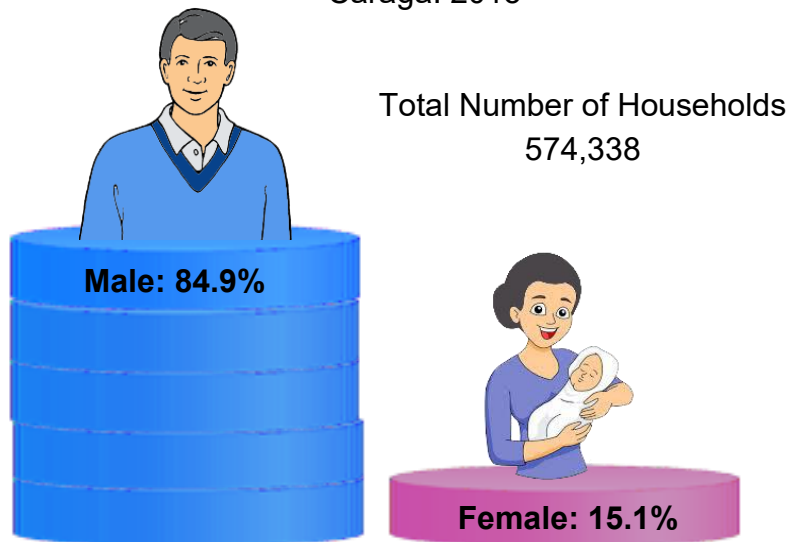


Source: Philippine Statistics Authority, POPCEN 2015 and 2010 CPH

**About eight in every 10 households are male-headed**

Out of the 574,338 households in Caraga, 84.9 percent or 487,737 households have a male household head. It implies that about eight in every 10 households were male-headed. Majority of the household heads were aged 30 to 59 years old, about 65.4 percent of the total. It was followed by senior citizen household head consisting of 20.4 percent and those below 20 years old comprising the 0.7 percent.

Figure 9. Percent Distribution of Households by Sex of Household Head, Caraga: 2015



Source: Philippine Statistics Authority, POPCEN 2015 and 2010 CPH



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## STATISTICAL TABLES

Table 1. Household Population by Census Year and Sex, Caraga: 2015 and 2010

Region/Province	2015			2010		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Caraga	2,588,131	1,329,881	1,258,250	2,424,788	1,245,268	1,179,520
Agusan del Norte (excluding Butuan City)	353,595	181,832	171,763	332,189	171,094	161,095
Butuan City	335,377	169,597	165,780	308,600	156,417	152,183
Agusan del Sur	698,764	363,881	334,883	655,331	341,095	314,236
Surigao del Norte	482,821	245,818	237,003	441,829	224,492	217,337
Surigao del Sur	590,641	304,142	286,499	560,140	288,033	272,107
Dinagat Islands	126,933	64,611	62,322	126,699	64,137	62,562

Source: Philippine Statistics Authority, POPCEN 2015 and 2010 CPH

Table 2. Household Population 10 Years Old and Over by Age Group, Marital Status and Sex, Caraga: 2015 (continued)

Sex and Age Group	Total Population 10 Years Old and Over	Marital Status					
		Single	Married	Widowed	Divorced/ Separated	Common-Law/Live-in	Unknown
<b>REGION XIII - CARAGA</b>							
<b>Both Sexes</b>	<b>1,975,789</b>	<b>842,051</b>	<b>802,347</b>	<b>89,410</b>	<b>24,244</b>	<b>217,448</b>	<b>289</b>
Below 20	553,022	533,983	3,775	22	116	14,961	165
20 - 24	231,029	145,038	35,870	210	896	49,001	14
25 - 29	201,637	72,092	78,667	529	2,057	48,267	25
30 - 34	166,970	32,359	98,567	1,091	2,708	32,230	15
35 - 39	151,105	18,493	105,431	1,805	3,149	22,213	14
40 - 44	137,915	11,847	103,738	3,023	3,421	15,874	12
45 - 49	129,323	9,025	99,832	4,930	3,228	12,303	5
50 - 54	112,824	6,316	87,416	7,590	2,953	8,544	5
55 - 59	93,552	4,533	70,787	10,012	2,355	5,852	13
60 - 64	69,765	2,986	49,348	12,101	1,580	3,744	6
65 - 69	49,721	2,117	32,040	12,481	909	2,171	3
70 - 74	34,555	1,310	19,265	12,266	474	1,235	5
75 - 79	24,148	1,013	11,280	10,969	250	631	5
80 years and over	20,223	939	6,331	12,381	148	422	2

Source: Philippine Statistics Authority, POPCEN 2015



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Table 2. Household Population 10 Years Old and Over by Age Group, Marital Status and Sex, Caraga: 2015 (concluded)

Sex and Age Group	Total Population 10 Years Old and Over	Marital Status					
		Single	Married	Widowed	Divorced/ Separated	Common-Law/Live-in	Unknown
<b>Male</b>	1,012,494	471,697	399,524	22,342	11,057	107,687	187
Below 20	286,588	283,028	625	5	21	2,760	149
20 - 24	119,458	87,947	11,255	49	197	20,008	2
25 - 29	105,409	45,285	33,546	176	672	25,726	4
30 - 34	88,001	20,924	47,136	383	1,116	18,436	6
35 - 39	78,981	11,958	52,433	627	1,422	12,540	1
40 - 44	71,186	7,618	52,102	1,008	1,729	8,723	6
45 - 49	66,349	5,570	51,113	1,430	1,637	6,598	1
50 - 54	57,562	3,674	45,697	2,034	1,463	4,690	4
55 - 59	47,210	2,381	37,920	2,485	1,151	3,268	5
60 - 64	34,526	1,445	27,210	2,920	749	2,199	3
65 - 69	23,561	860	18,039	2,925	438	1,299	-
70 - 74	15,566	446	11,267	2,824	263	763	3
75 - 79	10,418	315	6,982	2,598	133	388	2
80 years and over	7,679	246	4,199	2,878	66	289	1
<b>Female</b>	963,295	370,354	402,823	67,068	13,187	109,761	102
Below 20	266,434	250,955	3,150	17	95	12,201	16
20 - 24	111,571	57,091	24,615	161	699	28,993	12
25 - 29	96,228	26,807	45,121	353	1,385	22,541	21
30 - 34	78,969	11,435	51,431	708	1,592	13,794	9
35 - 39	72,124	6,535	52,998	1,178	1,727	9,673	13
40 - 44	66,729	4,229	51,636	2,015	1,692	7,151	6
45 - 49	62,974	3,455	48,719	3,500	1,591	5,705	4
50 - 54	55,262	2,642	41,719	5,556	1,490	3,854	1
55 - 59	46,342	2,152	32,867	7,527	1,204	2,584	8
60 - 64	35,239	1,541	22,138	9,181	831	1,545	3
65 - 69	26,160	1,257	14,001	9,556	471	872	3
70 - 74	18,989	864	7,998	9,442	211	472	2
75 - 79	13,730	698	4,298	8,371	117	243	3
80 years and over	12,544	693	2,132	9,503	82	133	1

Source: Philippine Statistics Authority, POPCEN 2015



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Table 3. Household Population 5 to 24 Years Old Who Were Currently Attending School by Province and Sex, Caraga: 2010 and 2015

Region/ Province	2010				2015			
	Household Population 5 to 24 Years Old	Currently Attending School			Household Population 5 to 24 Years Old	Currently Attending School		
		Both Sexes	Male	Female		Both Sexes	Male	Female
<b>Caraga</b>	<b>1,065,483</b>	<b>689,757</b>	<b>351,510</b>	<b>338,247</b>	<b>1,087,405</b>	<b>759,796</b>	<b>387,574</b>	<b>372,222</b>
Agusan del Norte (excluding Butuan City)	144,068	89,791	45,781	44,011	147,546	103,131	52,769	50,362
Butuan City	132,034	84,727	43,261	41,465	138,007	96,637	49,206	47,431
Agusan del Sur	298,311	186,186	94,764	91,422	303,787	206,556	105,178	101,378
Dinagat Islands	54,519	36,000	18,252	17,748	51,630	36,329	18,712	17,617
Surigao del Norte	189,963	128,338	65,393	62,946	200,487	143,550	73,435	70,115
Surigao del Sur	246,589	164,715	84,059	80,655	245,948	173,593	88,274	85,319

Source: Philippine Statistics Authority, 2010 and 2015 Census of Population

Table 4. Total Population 5 Years Old and Over by Highest Grade/Year Completed and Sex, Caraga: 2015

Highest Grade/Year Completed	Total Population 5 Years Old and Over		
	Both Sexes	Male	Female
<b>REGION XIII - CARAGA</b>			
<b>Total</b>	<b>2,287,658</b>	<b>1,176,131</b>	<b>1,111,527</b>
No Grade Completed	76,961	40,786	36,175
Pre-School	70,649	37,213	33,436
Special Education	621	346	275
Elementary	913,413	509,177	404,236
1st - 4th Grade	470,323	271,471	198,852
5th - 6th Grade	177,514	98,140	79,374
Graduate	265,576	139,566	126,010
High School	802,291	396,970	405,321
Undergraduate	393,812	195,566	198,246
Graduate	408,479	201,404	207,075
Post-Secondary	30,453	14,343	16,110
Undergraduate	2,142	1,158	984
Graduate	28,311	13,185	15,126
College Undergraduate	198,710	94,019	104,691
Academic Degree Holder	191,114	81,944	109,170
Post Baccalaureate	3,127	1,104	2,023
Not Stated	319	229	90

Source: Philippine Statistics Authority, 2015 Census of Population



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Table 5. Literacy of the Household Population 10 Years Old and Over by Province and Sex in Caraga: 2010 and 2015

Region/ Province	2010				2015			
	Household Population 10 years old and over	Literate			Household Population 10 years old and over	Literate		
		Both Sexes	Male	Female		Both Sexes	Male	Female
Caraga	1,845,051	1,802,554	921,954	880,600	1,975,789	1,940,668	992,697	947,971
Agusan del Norte (excluding Butuan City)	253,000	247,326	126,735	120,591	268,955	265,260	135,684	129,576
Butuan City	237,542	235,124	118,019	117,105	259,934	258,292	129,538	128,754
Agusan del Sur	483,763	467,527	243,805	223,722	517,829	503,377	262,182	241,195
Dinagat Islands	99,062	97,491	48,972	48,519	99,345	97,892	49,562	48,330
Surigao del Norte	342,553	336,605	169,836	166,769	377,224	372,876	188,580	184,296
Surigao del Sur	429,131	418,481	214,587	203,894	452,502	442,971	227,151	215,820

Source: Philippine Statistics Authority, 2010 and 2015 Census of Population

Table 6. Gainful Workers 15 Years Old and Over by Major Occupation Group and Sex, Caraga: 2015

Major Occupation	Both Sexes	Male	Female
REGION XIII - CARAGA			
Total	971,919	676,391	295,528
Managers	73,826	27,277	46,549
Professionals	47,337	15,144	32,193
Technicians and Associate Professionals	34,481	18,889	15,592
Clerical Support Workers	36,932	16,651	20,281
Service and Sales Workers	121,172	54,080	67,092
Skilled Agricultural Forestry and Fishery Workers	257,602	230,794	26,808
Craft and Related Trades Workers	66,174	58,936	7,238
Plant and Machine Operators and Assemblers	80,598	79,207	1,391
Elementary Occupations	249,568	171,447	78,121
Armed Forces Occupations	3,699	3,615	84
Other Occupation Not Elsewhere Classified	7	4	3
Not Reported	523	347	176

Source: Philippine Statistics Authority, 2015 Census of Population



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Table 7. Gainful Workers 15 Years Old and Over by Major Occupation Group and Sex, Caraga: 2010

Major Occupation	Both Sexes	Male	Female
<b>REGION XIII - CARAGA</b>			
Total	760,614	570,115	190,499
Managers	47,112	22,443	24,668
Professionals	32,326	8,910	23,414
Technicians and Associate Professionals	16,122	9,332	6,789
Clerical Support Workers	29,159	11,346	17,813
Service and Sales Workers	43,549	24,766	18,782
Skilled Agricultural Forestry and Fishery Workers	281,544	260,603	20,942
Craft and Related Trades Workers	52,321	47,979	4,344
Plant and Machine Operators and Assemblers	61,883	60,500	1,383
Elementary Occupations	181,906	116,224	65,680
Armed Forces Occupations	155	107	49
Other Occupation Not Elsewhere Classified	1,865	1,118	747
Not Reported	12,673	6,787	5,886

Source: Philippine Statistics Authority, 2010 Census of Population and Housing

Table 8. Overseas Workers 15 Years Old and Over by Sex and Age Group, Caraga: 2015

Age Group	Both Sexes	Male	Female
<b>REGION XIII - CARAGA</b>			
Total Overseas Workers	27,802	13,852	13,950
Below 20	322	151	171
20-24	2,075	931	1,144
25-29	6,047	2,340	3,707
30-34	5,912	2,641	3,271
35-39	4,880	2,533	2,347
40-44	3,461	1,956	1,505
45 and over	5,105	3,300	1,805

Source: Philippine Statistics Authority, 2015 Census of Population



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Table 9. Number of Households by Age Group and Sex of Household Head, Caraga: 2015

Age Group of the Household Head	Total Number of Households		
	Both Sexes	Male Household Head	Female Household Head
REGION XIII - CARAGA			
Total	574,338	487,737	86,601
Below 20	3,996	2,858	1,138
20 - 29	77,530	71,282	6,248
30 - 39	128,587	119,194	9,393
40 - 49	132,331	118,502	13,829
50 - 59	114,627	95,524	19,103
60 - 69	71,523	52,735	18,788
70 - 79	35,476	22,144	13,332
80 years and over	10,268	5,498	4,770

Source: Philippine Statistics Authority, 2015 Census of Population



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## TECHNICAL NOTES

### Household

A 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.

### Household Population

Household population comprises of persons who belong to a household. In determining the household membership, the basic criterion is the usual place of residence or the place where the person usually resides. This may be the same or different from the place where he/she is found at the time of the census. As a rule, it is the place where he/she usually sleeps.

### Literacy Rate

Literacy rate is the percentage of people in a certain sample of population that have the ability to read and write.

### Gainful Workers

A person is considered a gainful worker or usually working most of the time during the past 12 months if he/she works for at least 10 hours a week for six months (or 26 weeks) or longer, including vacation or sick leave.

### Overseas Worker

A household member who is an overseas worker is one who is currently out of the country due to an overseas employment. He/She may or may not have a specific work contract or may be presently at home on vacation but has an existing overseas employment to return to. Undocumented overseas workers are still considered as members of the household for as long as they have been away for not more than five (5) years. Immigrants, however, are excluded from the census.

### Household head

The household head is an adult member of the household, male or female who is responsible for the organization and care of the household, or who is regarded as such by the members of the household.



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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 Statistical Act of 2013. It was the 14th census of population that was undertaken since the first census in 1903. It was designed to take an inventory of the total population all over the Philippines and collect information about their characteristics. The reference date for the census 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 2016 for large provinces and some highly urbanized cities.

On the other hand, the 2010 Census of Population and Housing (2010 CPH) was undertaken by the National Statistics Office in May to June 2010 pursuant to Batas Pambansa Blg. 72 and Commonwealth Act 591. About 82,000 fieldworkers, majority of who were DepEd public school teachers, were deployed during the nationwide census taking in 2010. The 2010 CPH was designed to take an inventory of the population and housing units in the Philippines nationwide and to collect information about their characteristics. Information on the count of the population and living quarters were collected with 12:01 a.m. of May 1, 2010 as the census reference time and date.

Approved by:

  
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