

A socio-demographic characteristics

[Family](#), [Marriage](#)



INTRODUCTION Demography is the scientific study of characteristics and dynamics pertaining to the human population. It is expanded to include education, income, the structure of the family unit, housing, race or ethnicity, and religion. The characteristics encompassed by this study include size, growth rate, density, vital statistics, and distribution of a specified population. People who study and record this information are referred to as demographers. Demographers must know both how to scientifically obtain information and how to interpret it relatively.

Demography is widely used for various purposes and can encompass small, targeted populations or mass populations. Governments use demography for political observations, scientists use demography for research purposes, and businesses use demography for the purpose of advertising. In real estate, demography is employed to give clients an overview of specific neighborhoods. Statistical concepts essential to demography include birth and death rate, infant mortality rate, fertility rate, and life expectancy. These concepts can be further broken down into more specific data, such as the ratio of men to women and the life expectancy of each gender.

A census helps provide much of this information, in addition to vital statistic records. In some studies, the demography of an area is expanded to include education, income, the structure of the family unit, housing, race or ethnicity, and religion. The information gathered and studied for a demographic overview of a population depends on the party utilizing the information. Advertising relies heavily on demography, since service and goods providers need specific information to reach the maximum number of potential customers in their target audience.

Similarly, education relies on demography to help gather information to provide necessary governmental and local assistance. An example of large-scale demography is the collection of demographic information for an entire country. Such information might be used to determine a need for world assistance due to famine, disease, or other serious issues. Demography is an interesting science used to create statistics. Sociology, which is the study of society and social behavior, is an example of an independent area of study in which demography is frequently used. Economics is also a specific area of study employing the science of demography. Anyone can review basic information about the demography of the United States by reviewing the most recent US census. Moreover, this survey is important to know the Socio-demographic Characteristics of the Stakeholders of First Year Level in Caridad National High School. Objective of the study With our study getting on surveying the Socio-demographic Characteristics of the Stakeholders of First Year Level in Caridad National High School. School Year 2011-2012. This study is geared towards the attainment the following factors: a.

Age is a period of human life. It is measured by years from birth, usually marked by a certain stage or degree of mental or physical development and involving legal responsibility and capacity. b. Gender is the sum of the structural and functional differences by which the male and female are distinguished. c. Educational attainment is terms refer to the highest level of education that an individual has completed. d. Relationship of the students refers to the connection or association to the respondents whether the students is their son, daughter, relative and sister. e. Marital status the condition of being married or unmarried or single. . Occupation is a person's

usual or principal work or business, especially as a means of earning a living.

g. Monthly income is a convertible and callable (usually after a call protection period) shares that pay a fixed monthly dividend. Scope and Limitation of the study The following factors were studied: age; gender; marital status; relationship of the students; educational attainment; occupation and monthly income of the respondents. METHODOLOGY A.

Locale and Time of the study This survey was conducted and worked on January 7-8, 2012 in Caridad and Hilapnitan Baybay City Leyte. B. Population

Stakeholders in the covered area by this survey or the respondents are stakeholders in First Year Level at Caridad National High School. C.

Instrumentation The main instrument that we are using in this research was the questioner and secondary data as well. The questions include the following factors: age; gender; marital status; relationship of the students; educational attainment; occupation and monthly income of the respondents.

D. Procedure in Gathering Data The researchers in gathering the data made a procedure by this way: a. First, is making and creating some questions about the biography and aspects of the respondents. . Second, is going to their respective houses to conduct direct one-on-one interview. While asking and questioning there must be a picture for evidence. c. Lastly, after accomplishing and completing the data, tabulated result is made as well as the chart. E. Data Analysis Using simple analysis, the data were consolidated and compiled according to age, gender, marital status, relationship of the students, educational attainment, occupation and monthly income of the respondents. It is presented in tables and different kinds of graph or charts.

Result and Discussion A. Age Distribution

Age distribution, also called Age Composition, in population studies, the proportionate numbers of persons in successive age categories in a given population. Age distributions differ among countries mainly because of differences in the levels and trends of fertility. a period of human life, measured by years from birth, usually marked by a certain stage or degree of mental or physical development and involving legal responsibility and capacity. As you can see in the table or graph below, the age 41-45 has the highest number of age which is 25% or 33 respondents in all both male and female.

And that was closely followed with 23% or 30 numbers of respondents who belongs of the age of 46-50. But there are equal in frequency as well as the percentage which is 20 or 15% and the age of that are 26-35 and 55-61 years old. While the lowest percentage of 2 which is 22-25 years old. Table 1:

Frequency distribution by age of the respondents.

Age	Frequency	Cumulative Frequency	Percentage (%)
22-25	2	130	2
26-35	20	128	15
36-40	25	108	19
41-45	33	83	25
46-50	30	50	23
55-61	20	20	15

Figure 1: Chart of age distribution of the respondents B. Gender Distribution

Gender is a sexual identity, especially in relation to society or culture. Gender refers to the socially constructed roles, behavior, activities and attributes that a particular society considers appropriate for men and women. The table below contains the division of the male and female stakeholders in first year level. In our result, there are 69 numbers of respondents who are female and there percentage is 53%. For the stakeholders of a male there

are only 61 and 47 percent. And so, it means that there are many stakeholders in first year level at Caridad National High School.

Table 2: Frequency distribution by gender of the respondents. Gender|

Frequency| Cumulative Frequency| Percentage (%)| Male| 61| 130| 47|

Female| 69| 69| 53| Figure 2: Chart of gender distribution of the respondents

C. Marital status Marital status is the condition of being married or unmarried. Marital status studied in combination with other factors also reveals a marriage gap. A person's marital status indicates whether the person is married. Based on the result of the data regarding about their marital status, stakeholders who are married has 89% or 116 numbers of respondents and the unmarried parents are only 4.

And a single mother or father is 10 only. Therefore, married stakeholders get the highest number in terms of marital status. Table 3: Frequency

distribution by marital status of the respondents Marital Status| Frequency|

Cumulative Frequency| Percentage (%)| Married| 116| 130| 89| Unmarried| 4|

14| 3| Single| 10| 10| 8| Figure 3: Chart of marital status of the respondents

D. Relationship of the students A relationship is normally viewed as a connection between two individuals, such as a romantic or intimate relationship, or a parent-child relationship.

Individuals can also have relationships with groups of people, such as the relation between a pastor and his congregation, an uncle and a family, or a mayor and a town. Out of the 130 respondents, 68 or 52% is their daughter and 57 or 44% is their son. And the relative is only 4, whereas their sister is only 1% or 1 number of students. It means that most of the stakeholders are

their child is a girl. Table 4: Frequency distribution by relationship of the students to the respondents

Relationship	Frequency	Cumulative Frequency	Percentage (%)
Son	57	130	44

Daughter	68	73	52
Relative	4	5	3
Sister	1	1	1

Figure 4: Chart of relationship of the students to the respondents

E. Educational Attainment Distribution

Educational attainment is a term commonly used by statisticians to refer to the highest degree of education an individual has completed. Educational attainment refers to the highest level of education that an individual has completed. As you can see in the table below, the highest level of educational attainment is high school graduate both male and female and followed by high school undergraduate.

And in elementary undergraduate there are only 34 or 36% stakeholders. But in elementary graduate there are only 4 who graduated. In college level 10 of them are college undergraduate and 8 or 6% are college graduate. It means that there are only few stakeholders who graduated in college and also in elementary.

Table 5: Frequency distribution by educational attainment with the respondents

Educational Attainment	Frequency	Cumulative Frequency	Percentage (%)
Elementary Undergraduate	34	130	26
Elementary Graduate	4	96	3
High School Undergraduate	35	92	27

High School Graduate	39	57	30
College Undergraduate	10	18	8
College Graduate	8	8	6

Figure 5: Chart of educational attainment of the respondents

F. Occupation Distribution

Occupation an activity that serves as one's regular source of livelihood; a vocation. An activity engaged in especially as a means of passing time; an avocation. A person's usual or

principal work or business, especially as a means of earning a living. Based on the result of the data regarding about their occupation there are only few have a serious job and there are many have not.

In father's occupation the highest percentage is 19 or 15% which is the farmer and in mother's occupation are 50 or 38% who are housekeeper only. It means that there are few who earn a big and high salary a month. Monthly income is connected with occupation of the stakeholders, because salary depend only the occupation of the respondents. Table 6: Frequency

distribution by occupation of the father. Occupation of the father| Frequency| Cumulative Frequency| Percentage (%)| Fisherman| 4| 61| 3| Farmer| 19| 57| 15| Housekeeper| 3| 38| 2| Security Guard| 1| 35| 1| Automotive| 2| 34| 2| Baker| 1| 32| 1|

Driver| 4| 31| 3| Laborer| 1| 27| 1| Carpenter| 5| 36| 4| Factory worker| 5| 21| 4| Construction| 2| 16| 2| Machinist| 1| 14| 1| Scrap buyer| 1| 13| 1| Maintenance| 1| 12| 1| Caregiver| 1| 11| 1| Mechanic Expeller| 2| 10| 2| Business| 2| 8| 2| Barangay Police| 2| 6| 2| Banana vendor| 1| 4| 1| Barber| 1| 3| 1| Furniture Maker| 1| 2| 1| Welder| 1| 1| 1| Table 6. 1: Frequency

distribution by occupation of the mother. Occupation of the mother| Frequency| Cumulative Frequency| Percentage (%)| Housekeeper| 50| 69| 38| Manicurist| 1| 19| 1| Teacher| 2| 18| 2| BarangayHealthWorkers| 1| 16| 1|

Banana Vendor| 2| 15| 2| Cooker| 1| 13| 1| Factory Worker| 3| 12| 2| Laundry Woman| 3| 9| 2| Business| 2| 6| 2| Market Vendor| 1| 4| 1| Babysitter| 1| 3| 1| Maid| 1| 2| 1| Barangay Secretary| 1| 1| 1| Figure 5: Chart of occupation of the father Figure 5. 1: Chart of occupation of the mother G. Monthly income

Distribution Monthly income is a solemn binding promise to do, give, or refrain from doing something: signed a pledge never to reveal the secret; a pledge of money to a charity. The table and graph below contains the monthly income of the respondents that is range from 1000-20000 pesos.

The table and graph show that 1000-1500 has the highest number of families which is 26 numbers in all and 10000-20000 has the lowest number of families which is 2 percent. It means that many families earn low salary in a month and there are imperceptible families who earn high emolument. And this is because of their occupation. Table 7: Frequency distribution by

Monthly income	Frequency	Cumulative Frequency	Percentage (%)
1000-1500	26	70	20
2000-2500	11	44	8
3000-3500	7	33	5
4000-4500	5	26	4
5000-5500	7	21	5
6000-6500	3	14	2
7000-7500	4	11	3
000-9000	2	7	2
10000-20000	5	5	4

Figure 7: Chart of monthly income of the respondents SUMMARY

Demography is the scientific study of characteristics and dynamics pertaining to the human population. It is expanded to include education, income, the structure of the family unit, housing, race or ethnicity, and religion. The characteristics encompassed by this study include size, growth rate, density, vital statistics, and distribution of a specified population. Based on the interview, stakeholders in First Year Level at Caridad National High School are aging 22-61 years old and the highest percentage is 41-45.

In educational attainment, it suggests that most of the stakeholders are high school graduate. For their gender, it explains that there are many stakeholders are male and in marital status, married stakeholders get the

highest frequency. For their monthly income, it tells that most of the families have only earned 1000-1500 pesos in a month and this income is not enough for the families need. For the relationship of the students, stakeholders are supporting their son. For the occupation distribution, many stakeholders have no permanent or serious job like farmer for the male and housekeeper for the female.

When the occupation of the parents is not permanent, then their monthly income also is not permanent or their salary is low. **CONCLUSION** Based from the data gathered and after a thorough analysis, it was concluded that 41-45 is the highest age of respondents. In educational attainment high school undergraduate and high school graduate are the highest. For the monthly income, 1000-1500 is the highest percent. And farmer and housekeeper are the highest range for the occupation of the stakeholders **RECOMMENDATION** Throughout the whole survey, commitment, dedication and hard work are strongly recommended.

Without the said words, the research is not possible. Knowing that in a team, a group of people does not necessarily agree and are likes with one another. Problems, obstacles, hindrance, and arguments are always present yet this should not outweigh the commitment, dedication and hard work that are present. Also, effort and time management is very important. Effort and time management should always be present since without it the time allotted for the survey might be put to waste, thus having problems, hindrance and obstacles in the later on. Reference * [http://www.wisegeek.com/what-is-demography. tm](http://www.wisegeek.com/what-is-demography.htm) * [http://www.merriam-webster.](http://www.merriam-webster.com)

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