



The 2020 Philippine Health Statistics

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Department of Health*

Republic of the Philippines
Department of Health
EPIDEMIOLOGY BUREAU
Manila

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TABLE OF CONTENTS

	Page
List of Tables	vi
List of Figures	viii
Definition of Terms	ix
Formula of Vital Health Indicators	xii
Introduction	
Sources of Data	1
Classification of Data	3
Analysis and Interpretation of Data	4
Natality Statistics	25
Morbidity Statistics	49
Mortality Statistics	74
General Mortality	75
Maternal Mortality	79
Infant Mortality	80
Mortality Among Lower Age Groups	81
Mortality Among Immunizable Diseases	81

LIST OF TABLES

		Page
Table 1	Estimated Population by Sex, Philippines, 1970-2020	7
Table 2	Estimated Population by Region, Province & City, Philippines, 2020	8
Table 3	Estimated Population, Number and Percent Distribution by Age Group and Sex, Philippines 2020	12
Table 4	Livebirths, Total Deaths, Infant Deaths, Maternal Deaths and Fetal Deaths Number & Rate, Philippines, 1970-2020	13
Table 5	Livebirths, Total Deaths, Infant Deaths, and Maternal Deaths, By Region, Province & City, Number & Rate, Philippines, 2020	15
Table 6	Livebirths, Total Deaths, Infant Deaths & Maternal Deaths by Month of Occurrence Number & Percent Distribution, Philippines, 2020	21
Table 7	Total Livebirths, Female Population and Fertility Rate, by Region, Philippines 2020	23
Table 8	Frequency Distribution of Livebirths, by Sex, Region, Province & City, Philippines, 2020	27
Table 9	Frequency Distribution of Livebirths, by Attendance, Region, Province & City, Philippines, 2020	33
Table 10	Percent Distribution of Livebirths by Attendance, Region, Province & City, Philippines, 2020	39
Table 11	Number and Percent Distribution of Livebirths by Age Group of Mother, Philippines, 2020	46
Table 12	Livebirths by Age of Mother and Number of Living Children, Philippines, 2020	47
Table 13	Livebirths by Age of Mother & Region, Philippines, 2020	48
Table 14	Morbidity: Ten (10) Leading Causes, Number & Rate/100,000 Population, Philippines, 2020	52
Table 15	Morbidity: Ten (10) Leading Causes by Sex, Number & Rate/100,000 Population Philippines, 2020	53
Table 16	Regional Morbidity: Ten (10) Leading Causes, Number & Rate/100,000 Population Philippines, 2020	54
Table 17	Notifiable Diseases by Region, Number & Rate/100,000 Population, Philippines, 2020	60
Table 18	Notifiable Diseases: Reported Cases & Deaths, Number & Rate/100,000 Population, Philippines, 2000-2020	66
Table 19	Mortality: All Causes by Age Group & Sex, Number, Rate/100,000 Population & Percent Distribution, Philippines, 2020	82
Table 20	Mortality: All Causes by Sex and Region Number, Rate/1,000 Population & Percent Distribution, Philippines, 2020	83
Table 21	Mortality: All Causes by Age, Sex and Region, Number & Percent Distribution Philippines, 2020	85
Table 22	Mortality: Ten (10) Leading Causes by Sex, Number, Rate/100,000 Population and Percent Distribution, Philippines, 2020	90
Table 23	Mortality: Ten (10) Leading Causes, Number & Rate/100,000 Population 5-Year Average (2015-2019) & 2020	91
Table 24	Ten (10) Leading Causes of Mortality Among Males, Philippines, 2020	93
Table 25	Ten (10) Leading Causes of Mortality Among Females, Philippines, 2020	94
Table 26	Mortality: Ten (10) Leading Causes by Attendance, Number & Percent Distribution Philippines, 2020	95
Table 27	Mortality by Attendance, Region, Province & City, Number & Percent Distribution Philippines, 2020	97

Table 28	Mortality: By Cause, Age Group & Sex, Number & Rate/100,000 Population Philippines, 2020	103
Table 29	Selected Causes of Death by Region, Province & City, Number & Rate/100,000 Population, Philippines, 2020	143
Table 30	Mortality: 17 Cause Groups, Number, Rate/100,000 Population & Percent Distribution Philippines, 2020	191
Table 31	Mortality: Communicable Diseases, Malignant Neoplasm and Diseases of the Heart Number & Rate/100,000 Population, Philippines, 1970-2020	192
Table 32	Mortality: Ten (10) Leading Causes, Number & Rate/100,000 Population Philippines, 2020, 2010 & 2000	193
Table 33	Infant Mortality by Smaller Age Groups, Number, Rate/1,000 Livebirths & Percent Distribution, Philippines, 5-Year Average (2015-2019) and 2020	195
Table 34	Infant Mortality: Ten (10) Leading Causes, Number, Rate/1,000 Livebirths & Percent Distribution, Philippines, 2020	196
Table 35	Infant Mortality by Sex and Region, Number & Rate/1,000 Livebirths, Philippines, 2020	198
Table 36	Maternal Mortality by Main Cause, Number, Rate/1,000 Livebirths & Percent Distribution, Philippines, 2020	199
Table 37	Maternal Mortality by Age Group and Region, Number, Rate/1,000 Livebirths & Percent Distribution, Philippines, 2020	201
Table 38	Mortality Among Lower Age Group: Ten Leading Causes by Age Group and Sex Number and Rate/100,000 Population, Philippines, 2020	206
Table 39	Mortality Among Immunizable Diseases (Under1; 1-4; 5-9; 10-14 years) Number & Rate/100,000 Population, Philippines, 2020	207

LIST OF FIGURES

		Page
Figure 1	Philippine Health Picture, 2000-2020	6
Figure 2	Estimated Population, Philippines, 1970-2020	11
Figure 3	Estimated Population, Percent Distribution by Age Group and Sex, Philippines 2020	11
Figure 4	Crude Birth and Death Rates, Rate /1,000 Population, Philippines, 1970-2020	14
Figure 5	Infant and Maternal Death Rates, Rate /1,000 Livebirths, Philippines, 1970-2020	14
Figure 6	Health Indices by Month of Occurrence, Percent Distribution, Philippines, 2020	22
Figure 7	Fertility Rate by Region, Philippines, 2020	24
Figure 8	Livebirths by Attendance, Philippines, 2020	24
Figure 9	Number of Livebirths by Age of Mother, Philippines, 2020	45
Figure 10	Livebirths by Region, Percent Distribution, Philippines, 2020	45
Figure 11	Morbidity: Ten (10) Leading Causes, Rate/100,000 Population, Philippines, 2020	51
Figure 12	Morbidity: Ten (10) Leading Causes by Sex, Rate/100,000 Population, Philippines, 2020	51
Figure 13	Morbidity and Mortality Trends, Rate/ 100,000 Population, Philippines, 2000-2020	70
Figure 14	Mortality: All Causes by Age Group, Rate/1,000 Population, Philippines, 2020	84
Figure 15	Mortality: All Causes by Region, Percent Distribution, Philippines, 2020	84
Figure 16	Mortality: Ten (10) Leading Causes, Percent Distribution, Philippines, 2020	92
Figure 17	Mortality: Ten (10) Leading Causes by Sex, Percent Distribution, Philippines, 2020	92
Figure 18	Mortality: Ten (10) Leading Causes by Attendance, Percent Distribution, Philippines, 2020	96
Figure 19	Mortality Trend: Communicable Diseases, Malignant Neoplasms and Diseases of the Heart, Rate/100,000 Population, Philippines, 1970-2020	96
Figure 20	Mortality: Leading Causes, Rate/100,000 Population, Philippines, 2020, 2010 and 2000	194
Figure 21	Infant Mortality by Smaller Age-Groups, Percent Distribution, Philippines, 2020	197
Figure 22	Infant Mortality: Ten (10) Leading Causes, Rate/1,000 Livebirths, Philippines, 2020	197
Figure 23	Maternal Mortality by Main Cause, Percent Distribution, Philippines, 2020	200
Figure 24	Maternal Mortality by Region, Rate/1,000 Livebirths, Philippines, 2020	200

DEFINITION OF TERMS

The following terms and concepts were used in this report and were defined as follows:

ATTENDED - refers to the cases given medical care at any point in time during the course of the illness which directly caused death. Medical care may either be provided directly by a medical doctor or indirectly by allied health care providers, i.e., nurses and midwives who are under the direct supervision of a medical doctor. Otherwise, case is categorized as “*death unattended*” .

BIRTH ORDER – is the numerical order of a child in relation to all previous pregnancies of the mother.

BIRTH WEIGHT - is the first weight of the fetus or newborn obtained after birth.

CRUDE BIRTH RATE (CBR) - is a measure of one characteristic of the natural growth or increase of a population.

CRUDE DEATH RATE (CDR) – is measure of one mortality from all causes which may result in a decrease of population.

CRUDE or GENERAL RATES - These rates are referred to the total living population. It must be presumed that the total population was exposed to the risk of the occurrence of the event.

DEATH – is the permanent disappearance of all evidence of life at any time after live birth has taken place (postnatal cessation of vital functions without capability of resuscitation).

FETAL DEATH – is the death prior to the complete expulsion or extraction of a product of conception from its mother, irrespective of the duration of pregnancy; the death is indicated by the fact that after such separation the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

FETAL DEATH RATE (FDR) - Measures pregnancy wastage. Death of the product of conception prior to its complete expulsion, irrespective of duration of pregnancy.

INCIDENCE RATE (IR) - Measures the frequency of occurrence of the phenomenon during a given period of time. Deals only with new cases.

INFANT MORTALITY/DEATH – is the death of an infant under one year of age.

INFANT MORTALITY RATE (IMR) - Measures the risk of dying during the 1st year of life. It is a good index of the general health condition of a community since it reflects the changes in the environmental and medical conditions of a community.

LATE FETAL DEATH – is the death of fetus with 28 or more completed weeks of gestation.

LIVE BIRTH – is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of the pregnancy, which after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached; each product of such birth is considered liveborn.

MATERNAL MORTALITY/DEATH – is the death of a woman while pregnant or within 42 days of termination of pregnancy, irrespective of the duration and the site of the pregnancy, from any cause related to or aggravated by the pregnancy or its management, but not from accidental or incidental causes.

MATERNAL MORTALITY RATE (MMR) - It measures the risk of dying from causes related to pregnancy, childbirth and puerperium. It is an index of the obstetrical care needed and received by the women in a community.

NEONATAL DEATH – is the death among live births during the first 28 completed days of life.

NEONATAL DEATH RATE (NDR) - Measures the risk of dying during the 1st month of life. May serve as index of the effects of prenatal care and obstetrical management on the newborn.

PLACE OF OCCURRENCE - refers to the place where the vital event took place.

PREVALENCE RATE (PR) - Measures the proportion of the population which exhibits a particular disease at a particular time. This can only be determined following a survey of the population concerned. Deals with total (old and new) number of cases.

PROPORTIONATE MORTALITY (PM) - Shows the numerical relationship between deaths from a cause (or groups of causes), age (or groups of age) etc. and the total number of deaths from all causes in all ages taken together. Not a measure of risk of dying.

RATE - In Vital Statistics, a rate shows the relationship between a vital event and those persons exposed to the occurrence of said event, within a given area and during a specified unit of time. It is evident that the persons experiencing the event (the numerator) must come from the total population exposed to the risk of same event (the denominator).

RATIO - It is used to describe the relationship between two (2) numerical quantities or measures of events without taking particular considerations to the time or place. These quantities need not necessarily represent the same entities, although the unit of measure must be the same for both numerator and denominator of the ratio.

SPECIFIC DEATH RATE - Describes more accurately the risk of exposure of certain classes or groups to particular diseases. To understand the forces of mortality, the rates should be made specific provided the data are available for both the population and the event in their specifications. Specific rates render more comparable results and thus, reveal the problems of public health.

SPECIFIC RATE - The relationship is for a specific population class or group. It limits the occurrence of the event to that portion of the population definitely exposed to it.

TOTAL FERTILITY RATE (TFR) – refers to the number of children a woman would have by the time she reaches age 50 under a given fixed fertility schedule. It is sometimes referred to as completed family size. It is the average number of births per 100 females aged 15-49 years.

USUAL RESIDENCE – refers to the place where the person/deceased habitually or permanently resides.

FORMULA OF VITAL HEALTH INDICATORS

Attack Rate (AR)

$$AR = \frac{\text{No. of persons acquiring a disease registered in a given year}}{\text{No. exposed to same disease in same year}} \times 100$$

Case Fatality Ratio(CFR)

$$CFR = \frac{\text{No. of registered deaths from a specific disease for a given year}}{\text{No. of registered cases from same specific disease in same year}} \times 100$$

Crude Birth Rate (CBR)

$$CBR = \frac{\text{Total No. of live births registered in a given calendar year}}{\text{Estimated population as of July 1 of same year}} \times 1,000$$

Crude Death Rate (CDR)

$$CDR = \frac{\text{Total no. of deaths registered in a given calendar year}}{\text{Estimated population as of July 1 of same year}} \times 1,000$$

Fetal Death Ratio

$$FDR = \frac{\text{Total no. of fetal deaths registered in a given calendar year}}{\text{Total no. of live births registered of same year}} \times 1,000$$

Fetal Death Rate

$$\text{FDR} = \frac{\text{Total no. of fetal deaths registered in a given calendar year}}{\text{Total no. of births (livebirths and fetal deaths) registered of same year}} \times 1,000$$

Incidence Rate (IR)

$$\text{IR} = \frac{\text{No. of new cases of a particular disease registered during a specified period of time}}{\text{Population at risk}} \times 100,000$$

Infant Mortality Rate (IMR)

$$\text{IMR} = \frac{\text{Total no. of deaths under 1 year of age registered in a given calendar year}}{\text{Total no. of registered live births of same calendar year}} \times 1,000$$

Maternal Mortality Ratio (MMR)

$$\text{MMR} = \frac{\text{Total no. of deaths from maternal causes registered for a given year}}{\text{Total no. of live births registered of same year}} \times 1,000$$

Maternal Mortality Rate (MMR)

$$\text{MMR} = \frac{\text{Total no. of deaths from maternal causes registered for a given year}}{\text{Total no. of women under reproductive age}} \times 1,000$$

Neonatal Death Rate (NDR)

$$\text{NDR} = \frac{\text{No. of deaths under 28 days of age registered in a given calendar year}}{\text{No. of live births registered of same year}} \times 1,000$$

Prevalence Rate (PR)

$$\text{PR} = \frac{\text{No. of new and old cases of a certain disease registered at a given time}}{\text{Total no. of persons examined at same given time}} \times 100$$

Proportionate Mortality (PM)

$$\text{PM} = \frac{\text{No. of registered deaths from a specific cause or age for a given calendar year}}{\text{No. of registered deaths from all causes, all ages in same year}} \times 100$$

Specific Death Rate (SDR)

$$\text{Specific Death Rate} = \frac{\text{Deaths in specific class or group registered in a given calendar year}}{\text{Estimated population as of July 1 in same specified class or group of said year}} \times 100,000$$

Examples:

$$\text{Cause-specific Death Rate} = \frac{\text{No. of deaths from a specific cause registered in a given calendar year}}{\text{Estimated population as of July 1st of same year}} \times 100,000$$

$$\text{Age-specific Death Rate} = \frac{\text{No. of deaths in a particular age group registered in a given calendar year}}{\text{Estimated population as of July 1st in same age group of same year}} \times 100,000$$

$$\text{Sex-specific Death Rate} = \frac{\text{No. of deaths of a certain sex registered in a given calendar year}}{\text{Estimated population as of July 1 in same sex for same year}} \times 100,000$$

INTRODUCTION

The *Philippine Health Statistics (PHS)* series is the Department of Health's (DOH) annual publication that compiles statistics on vital health events. It provides comprehensive summary of the country's current statistics on natality and mortality based on registration. It also summarizes morbidity data collected from the field health offices nationwide. Thus, the *PHS* is a secondary data source for these vital health events.

The *PHS* is a product of the collaborative and coordinated efforts of the Philippine Statistics Authority (PSA), this Department and our partners from the local health units. The statistical data on births, deaths and population estimates were provided by the PSA and data on notifiable diseases for morbidity tabulation were collected through the DOH's Field Health Service Information System (FHSIS). The data from these two sources were summarized, analyzed, interpreted and presented in tables and graphs for a more meaningful and useful information.

The *PHS* is intended to be one of the data sources which can be used by health authorities at various levels of the health sectors as their basis for planning, implementation and assessment of health programs and services. These data can also be utilized to assess costs of health care, develop and improve health interventions, or identify targets for health programs. These are also important tools not only for planning but also for monitoring and evaluation of health programs. Likewise, statistical data in this publication can also be beneficial to the researchers, academicians and local government executives. However, due to difference in source and data collection procedures, resulting in some limitations, caution in interpretation of data is highly recommended.

The Department of Health (DOH) through the Epidemiology Bureau (EB), as an advocate for evidence-based decision making at all levels of the public health systems, believes that vital health statistics provide some measures of progress in the nation's health, thus, the *2020 Philippine Health Statistics* is hereby presented.

A. SOURCES OF DATA

1. Natality and Mortality Statistics

Effective March 1973 a collaborative program was drawn with the National Statistics Office (NSO), now known as PSA as per RA 10625, otherwise known as the Philippine Statistical Act of 2013, whereby that Office shall provide basic tabulation on births and deaths. Summary tables on births, deaths, infant and fetal deaths were taken from the said Office. The basis of the registration of vital events regarding births and deaths is Republic Act No. 3753 otherwise known as the Civil Registry Law. By virtue of Commonwealth Act 591, the Administrator of NSO will be the concurrently Civil Registrar-General with all local civil registrars under his supervision. In the cities, the local civil registrars are also the officials designated in their respective city charters, generally the City Health Officers, while in regular municipalities and municipal districts, the municipal treasurers and municipal district treasurers act as local civil registrar respectively. Each vital event is registered

in the office of the civil registrar of the locality where the event occurred and a copy of each document is sent to the Office of the Civil Registrar General of the PSA for processing and archiving.

Statistics were obtained from Death Certificate (Municipal Form No. 103) and Certificate of Live Birth (Municipal Form No. 102).

The Vital Statistics Division of the PSA consolidates and tabulates total counts of registered live births and deaths. Fetal and infant deaths have separate tables for deaths by cause, while, causes of maternal death were taken from deaths by age group and by cause.

By virtue of a Data Product Agreement between the PSA and DOH, the former furnishes the DOH electronic data files upon submission and approval of the Data Product Agreement Form for Data Requests. The DOH then generates statistical tables from the data files, computes rates and percentages of different indicators significant to the needs of its various clients and stakeholders. Some tables come with graphs and textual description for better understanding and utilization of data.

2. Notifiable Disease Statistics

The data on Notifiable Diseases were based on information submitted by health personnel of different Rural Health Units (RHUs), City Health Offices (CHOs) or Municipal Health Offices (MHOs) and Provincial Health Offices (PHOs). The Republic Act No. 11332 also known as the “Mandatory Reporting of Notifiable Diseases and Health Events of Public Health Concern Act” mandates all public and private physicians, allied medical personnel, professional societies, hospitals, clinics, health facilities, laboratories, institutions, workplaces, schools, prisons, ports, airports, establishments, communities, other government agencies, and NGOs to accurately and immediately report notifiable diseases and health events of public health concern as issued by the DOH. The Epidemiology Bureau (EB) of DOH will then prepare a Morbidity Statistics as part of the Field Health Service Information System (FHSIS) Annual Report.

3. Population Statistics

The reference for the population used in this report was the PSA’s updated population projections based on the results of the 2015 POPCEN which was accessed through:

<http://www.psa.gov.ph/statistics/census/projected-population>

B. CLASSIFICATION OF DATA

The health statistics and population statistics are classified according to the similarly defined system. They are also tabulated in comparable groups in order to make use of the principal value of both data. Thus, variables common to both, i.e., geographic area, age and sex have been similarly classified and tabulated in this report.

1. Geographic Classification

Data on Notifiable Diseases have been classified by place of occurrence. First by region which is a geographical division created as a result of the reorganization of the Department of Health (DOH), then, by province and city that were political divisions of the country. There are seventeen (17) regions, eighty-one (81) provinces and one hundred forty-three (143) cities. The National Capital Region (NCR) has one (1) more municipality which is Pateros. There is no classification as to whether it is rural or urban because of the lack of established criteria.

Natality and mortality data were classified geographically either by place of occurrence or by usual residence. Usual residence refers to the place where the person habitually or permanently resides. Data on deaths by place of usual residence of the deceased are used to prepare population estimates and projections. These data include birth or death that occurred in the Philippines and the deceased were residents of other countries which fall under classification "foreign countries". On the other hand, classification of data by place of occurrence considered the actual place in the Philippines where vital event occurred not prioritizing the usual residence of the deceased.

2. Age

There is no valid information with regard to the accuracy of age of a reported morbid case. Regarding the registered deaths, the age of deceased is fully determined by the date of birth. However, some of the vital records are submitted with the age not recorded or the date of birth not indicated. Thus, misstatement of age on vital records may be assumed to some degree. The age classification or age groupings used in this report are consistent with those recommended for international use by the World Health Organization.

3. Diseases and Causes of Death

The Mortality statistics was tabulated based on the underlying cause of death documented on the medical certificate of cause of death. The underlying cause has been defined as the disease or injury which initiated the train of morbid events leading directly to death; or the circumstances of the accident or violence which produced the fatal injury. The selected cause of death does not include symptoms and modes of dying, such as heart failure or respiratory failure.

On the other hand, Morbidity statistics was tabulated based on the report submitted through FHSIS from the list of Notifiable Diseases. Other diseases not on the list were also reported as it occurred in the population. These were then summarized and ranked according to the number of cases per reported disease.

The Morbidity and Mortality statistics in this publication were classified and tabulated in accordance with the International Classification of Diseases, Version 10 (ICD-10). The Mortality Tabulation List 1 was used to tabulate Mortality by Cause, Age Group and Sex. The structure of the ICD-10 code is alphanumeric. The first character of the code is an alpha character, A to Z, followed by 2, 3 or 4 numeric character. Some 3 character categories are further subdivided into sub-categories to enable coding of a disease or condition as specific as possible

4. Sex

Classification by sex is made in relation to other factors such as age, and geographical location. Thus, some tabulation presented in this report may be considered as four-fold tables with sex as one of the attributes of classifications.

C. ANALYSIS AND INTERPRETATION OF DATA

Vital statistics are essential in planning, operating and evaluating programs not only on health but also in some aspects too like, transport, agricultural production, employment, housing, among others. They are very useful for a variety of administrative and research purposes. However, they cannot correctly be interpreted unless pertinent qualifying factors are taken into consideration.

Some of the factors limiting the use of statistical data emanate from discrepancies in the original records or from the impracticability of tabulating these data in very detailed items. While these defects do exist, nevertheless, the value of these data for original purposes is indispensable. The exact evaluation of health statistics or the analysis of small differences necessitates careful study of a variety of related elements. However, the major trends and differences may not be altered materially by finer analysis.

1. Small Frequencies

The number of births and deaths reported for an area or community, or the number of ailments, represents complete counts of such events. Such being the case, they are not subject to sampling errors although they are subject to errors in the registration process or reporting system. When data is used for analytical purposes, as for example, the comparison of rate over a time period or for different areas, the number of events that actually occurred may be considered as one of a large series of possible results that

could have rise under the same circumstances. In accordance with certain statistical assumptions, the probable range of values may be estimated from the actual figures.

2. *Computation of Statistical Indices*

In the computation of statistical indices for the Philippines and each region, province and city, the standard formulae are used. Thus, the crude birth and death rates are computed per 1,000 population; the infant, neonatal and maternal death rates and fetal death ratio are per 1,000 live births; and the specific diseases morbidity and mortality rates classified either by age, sex or age and sex are computed per 100,000 population. If it is further tabulated by age, it is computed per 100,000 population of that specific age group.

3. *Completeness of Registration and Notification*

In the Philippines, although the law provides for a compulsory registration of births, deaths and fetal deaths and the reporting of Notifiable Diseases (RA 11332) there are deficiencies in the observance of the law due to a variety of factors. In the interpretation of these data, caution must be observed as the data were not adjusted for under registration or underreporting. Marked fluctuations in vital events totals for some specific areas do not necessarily reflect differentials in fertility or mortality level but rather could be indications of variations in registration coverage. In the case of notifiable diseases, sources of data are the RHUs and BHSs in the country, thus cases identified or confirmed in hospitals and other private facilities may not be included in the report unless these private practitioners submit Notifiable Diseases or report to their respective city or provincial health offices. Completeness in the reporting of notifiable diseases varies greatly by disease and by area. In general, and from all indications, reporting is apparently incomplete.

Philippine Health Picture 2000- 2020



ESTIMATED POPULATION
Increased from 76,348,114 to 108,771,978
42.5% Increase



CRUDE BIRTH RATE
Decreased from 23.1 to 14.1
38.9% Decrease



CRUDE DEATH RATE
Increased from 4.8 to 5.6
16.7% Increase



INFANT DEATH RATE
Declined from 15.7 to 11.0
29.9% Decrease



MATERNAL DEATH RATE
Increased from 1.0 to 1.3
30.0% Increase

Table 1

ESTIMATED POPULATION BY SEX
Philippines, 1970-2020

Year	Both Sexes	Male	Female
2020	108,771,978	54,935,847	53,836,131
2019	107,288,150	54,201,305	53,086,845
2018	105,755,180	53,441,468	52,313,712
2017	104,921,400	52,927,400	51,994,000
2016	103,711,049	52,379,724	51,331,325
2015	100,979,303	51,069,962	49,909,341
2014	99,874,258	50,398,082	49,476,175
2013	98,011,951	49,468,720	48,543,231
2012	96,184,369	48,556,453	47,627,916
2011	94,385,998	47,658,536	46,727,462
2010	94,013,200	47,263,600	46,749,600
2009	92,226,600	46,368,900	45,857,700
2008	90,457,200	45,483,100	44,974,100
2007	88,566,732	44,757,788	43,788,299
2006	86,972,500	43,742,100	43,230,400
2005	85,261,000	42,887,300	42,373,700
2004	83,558,700	42,037,200	41,521,500
2003	81,081,457	40,820,706	40,260,751
2002	79,503,675	40,031,449	39,472,226
2001	77,925,894	39,242,185	40,031,449
2000	76,348,114	38,452,927	37,895,187
1999	74,745,756	37,650,939	37,094,817
1998	73,147,776	36,851,141	36,296,635
1997	71,549,790	36,051,342	35,498,448
1996	69,951,810	35,251,544	34,700,266
1995	68,616,536	34,584,170	34,032,366
1994	68,624,247	34,476,274	34,147,973
1993	66,981,614	33,653,665	33,327,949
1992	65,338,989	32,831,066	32,507,923
1991	63,620,672	31,973,356	31,647,316
1990	62,049,229	31,183,608	30,865,621
1989	60,096,988	30,182,591	29,914,397
1988	58,721,307	29,486,542	29,234,765
1987	57,356,042	28,795,983	28,560,059
1986	56,004,130	28,112,404	27,891,726
1985	54,668,332	27,437,246	27,231,086
1984	53,192,708	26,699,705	26,493,003
1983	51,399,565	26,091,773	25,307,792
1982	51,357,151	25,475,273	25,881,878
1981	49,536,022	24,846,275	24,689,747
1980	48,316,503	24,231,626	24,084,877
1979	46,580,400	23,150,500	23,429,900
1978	45,528,500	22,627,700	22,900,800
1977	45,005,300	22,412,700	22,592,600
1976	43,751,300	21,744,400	22,006,900
1975	42,517,300	21,169,400	21,347,900
1974	41,457,100	20,645,600	20,811,500
1973	40,219,000	20,030,000	20,189,000
1972	39,039,700	19,434,000	19,605,700
1971	37,959,000	18,888,000	19,071,000
1970	36,849,000	18,318,000	18,531,000

Table 2

ESTIMATED POPULATION
By Region, Province & City
Philippines, 2020

Area	Population	Area	Population
PHILIPPINES	108,771,978	Tuguegarao City	168,075
NATIONAL CAPITAL REGION	13,804,656	City of Cauayan	135,226
City of Manila	1,886,920	Ilagan City	154,414
City of Mandaluyong	444,211	City of Santiago	138,649
City of Marikina	476,108	REGION III - CENTRAL LUZON	12,313,718
City of Pasig	836,915	Aurora	227,530
Quezon City	3,080,813	Bataan	731,849
City of San Juan	122,886	Bulacan	2,449,627
Caloocan City	1,659,171	Nueva Ecija	1,620,088
City of Malabon	374,431	Pampanga	1,768,138
City of Navotas	249,774	Tarlac	1,093,276
City of Valenzuela	657,446	Zambales	650,586
City of Las Piñas	621,292	City of Balanga	104,228
City of Makati	636,947	City of Malolos	264,322
City of Muntinlupa	545,540	City of Meycauayan	215,648
City of Parañaque	741,227	City of San Jose Del Monte	717,084
Pasay City	433,585	Cabanatuan City	333,077
Pateros	65,319	City of Gapan	119,348
Taguig City	972,071	Science City of Muñoz	87,628
CORDILLERA ADMINISTRATIVE REGION	1,807,738	Palayan City	45,012
Abra	247,402	San Jose City	150,263
Apayao	123,898	Angeles City	510,473
Benguet	484,889	Mabalacat City	288,295
Ifugao	210,669	City of San Fernando	326,719
Kalinga	220,229	City of Tarlac	366,859
Mt. Province	156,988	Olangapo City	243,668
Baguio City	363,663	REGION IVA - CALABARZON	16,057,299
REGION I - ILOCOS	5,270,807	Batangas	1,848,535
Ilocos Norte	441,031	Cavite	1,555,911
Ilocos Sur	595,862	Laguna	1,051,070
La Union	700,231	Quezon	1,865,591
Pangasinan	2,502,247	Rizal	2,361,319
City of Batac	56,248	Batangas City	353,179
Laoag City	116,143	Lipa City	384,553
City of Candon	62,567	City of Sto. Tomas	252,494
City of Vigan	57,382	City of Tanauan	194,972
City of San Fernando	127,962	Bacoor City	654,979
City of Alaminos	93,657	Cavite City	104,160
Dagupan City	177,433	City of Dasmariñas	710,355
San Carlos City	200,684	City of General Trias	361,390
City of Urdaneta	139,360	Imus City	529,260
REGION II - CAGAYAN VALLEY	3,657,741	Tagaytay City	79,023
Batanes	17,875	Trece Martires City	215,790
Cagayan	1,105,244	City of Biñan	375,084
Isabela	1,257,447	Cabuyao City	362,636
Nueva Vizcaya	482,893	City of Calamba	509,293
Quirino	197,918	San Pablo City	279,192
		City of San Pedro	350,919
		City of Santa Rosa	415,509
		City of Tayabas	108,252
		Lucena City	286,191
		City of Antipolo	847,642

Reference: Updated Projected Mid-Year Population Based on 2015 POPCEN by Five- Year Age Group, Sex, Single-Calendar Year and by Province: 2015 - 2025 : PSA
Note: Sum of regional and provincial population may not add up to Philippine and regional population, respectively due to rounding off.

Table 2

**ESTIMATED POPULATION
By Region, Province & City
Philippines, 2020**

Area	Population	Area	Population
REGION IVB - MIMAROPA	3,174,859	REGION VII - CENTRAL VISAYAS	7,957,046
Marinduque	241,037	Bohol	1,253,501
Occidental Mindoro	515,134	Cebu	2,320,313
Oriental Mindoro	758,089	Negros Oriental	832,694
Palawan	932,590	Siquijor	100,456
Romblon	301,410		
		Tagbilaran City	111,607
Calapan City	143,181	City of Bogo	86,370
Puerto Princesa City	283,418	City of Carcar	132,032
		Cebu City	971,295
REGION V - BICOL	6,133,836	Danao City	154,292
Albay	924,454	Lapu-Lapu City	464,375
Camarines Norte	622,515	Mandaue City	390,962
Camarines Sur	1,729,660	City of Naga	130,351
Catanduanes	272,940	City of Talisay	253,075
Masbate	833,852	Toledo City	182,142
Sorsogon	664,530	Bais City	77,840
		City of Bayawan	120,514
Legazpi City	211,174	Canlaon City	57,113
City of Ligao	117,823	Dumaguete City	138,866
City of Tabaco	142,639	City of Guihulngan	97,467
Iriga City	116,286	City of Tanjay	81,781
Naga City	213,549		
City of Masbate	103,227	REGION VIII - EASTERN VISAYAS	4,742,337
City of Sorsogon	181,187	Biliran	179,362
		Eastern Samar	429,794
REGION VI - WESTERN VISAYAS	7,904,899	Leyte	1,512,502
Aklan	605,584	Northern Samar	668,766
Antique	612,454	Samar	517,967
Capiz	625,236	Southern Leyte	354,538
Guimaras	185,174		
Iloilo	1,970,424	City of Borongan	73,701
Negros Occidental	1,092,287	City of Baybay	114,541
		Ormoc City	237,041
Roxas City	177,847	Tacloban City	260,180
Iloilo City	471,043	Calbayog City	192,056
City of Passi	82,746	City of Catbalogan	112,073
Bacolod City	603,286	City of Maasin	89,816
Bago City	175,879		
Cadiz City	157,438	REGION IX - ZAMBOANGA PENINSULA	3,782,761
City of Escalante	96,840	Zamboanga Del Norte	824,411
City of Himamaylan	108,855	Zamboanga Del Sur	833,339
City of Kabankalan	193,314	Zamboanga Sibugay	679,404
La Carlota City	65,692		
Sagay City	149,187	Dapitan City	85,194
San Carlos City	134,689	Dipolog City	137,686
Silay City	130,606	City of Isabela	127,728
City of Sibalay	71,491	Pagadian City	205,115
City of Talisay	105,040	Zamboanga City	889,884
City of Victorias	89,787		

Reference: Updated Projected Mid-Year Population Based on 2015 POPCEN by Five- Year Age Group, Sex, Single-Calendar Year and by Province: 2015 - 2025 ; PSA

Note: Sum of regional and provincial population may not add up to Philippine and regional population, respectively due to rounding off.

Table 2

**ESTIMATED POPULATION
By Region, Province & City
Philippines, 2020**

Area	Population	Area	Population
REGION X - NORTHERN MINDANAO	5,017,051	REGION XII - SOCCSKSARGEN	4,919,936
Bukidnon	1,115,655	Cotabato	1,374,552
Camiguin	92,431	Saranggani	583,791
Lanao del Norte	739,706	South Cotabato	807,644
Misamis Occidental	341,744	Sultan Kudarat	750,874
Misamis Oriental	768,961		
		Cotabato City	309,498
City of Malaybalay	193,919	City of Kidapawan	152,597
City of Valencia	200,615	General Santos City	645,699
Iligan City	355,564	City of Koronadal	190,913
Oroquieta City	72,284	City of Tacurong	104,368
Ozamis City	148,612		
Tangub City	64,519	REGION XIII - CARAGA	2,753,109
Cagayan de Oro City	738,987	Agusan del Norte	300,353
El Salvador City	54,737	Agusan del Sur	629,559
Gingoog City	129,317	Surigao del Norte	361,520
REGION XI - DAVAO	5,290,869	Surigao del Sur	467,111
		Dinagat Islands	130,672
Compostela Valley	774,104		
Davao	489,955	Butuan City	361,197
Davao Del Sur	502,800	City of Cabadbaran	77,226
Davao Oriental	444,003	City of Bayugan	105,424
Davao Occidental	338,925	Surigao City	166,627
		City of Bislig	93,924
City of Panabo	189,127	City of Tandag	59,496
Island Garden City of Samal	109,254		
City of Tagum	268,122	BARMM	4,183,316
Davao City	1,827,910		
City of Digos	190,142	Basilan	307,159
City of Mati	156,527	Lanao del Sur	932,944
		Maguindanao	1,323,050
		Sulu	913,593
		Tawi-tawi	413,690
		City of Lamitan	79,539
		Marawi City	213,341

Reference: Updated Projected Mid-Year Population Based on 2015 POPCEN by Five- Year Age Group, Sex, Single-Calendar Year and by Province: 2015 - 2025 ; PSA

Note: Sum of regional and provincial population may not add up to Philippine and regional population, respectively due to rounding off.

**ESTIMATED POPULATION
Philippines 1970-2020**

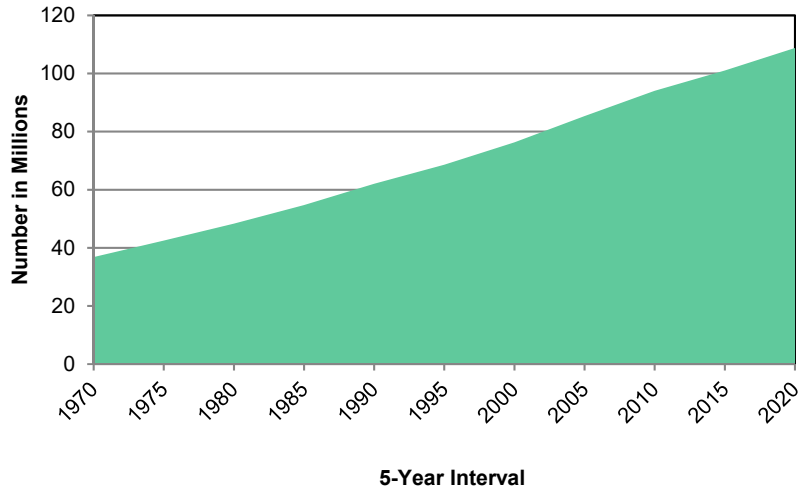


Figure 2

**ESTIMATED POPULATION
Percent Distribution , By Age Group and Sex
Philippines, 2020**

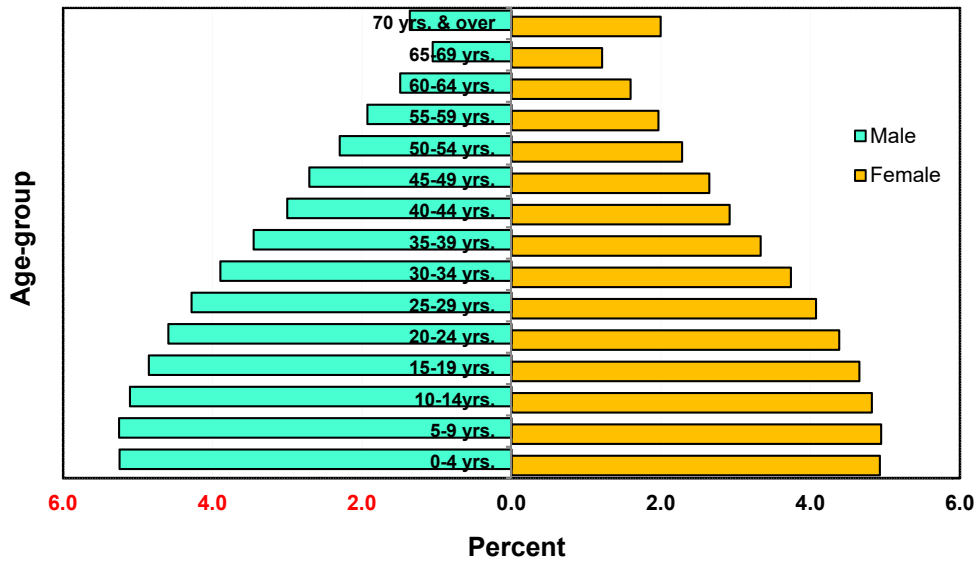


Figure 3

Table 3

**ESTIMATED POPULATION
Number and Percent Distribution
By Age Group and Sex
Philippines, 2020**

Age Group	Estimated Population			Percent*		
	Male	Female	Both Sexes	Male	Female	Both Sexes
All Ages	54,935,847	53,836,131	108,771,978	50.5	49.5	100.0
Under 1 yr.	1,097,782	1,025,387	2,123,169	1.0	0.9	2.0
1 - 4 yr.	4,605,778	4,335,725	8,941,503	4.2	4.0	8.2
5 - 9 yrs.	5,710,716	5,378,381	11,089,097	5.3	4.9	10.2
10 - 14 yrs.	5,553,184	5,245,071	10,798,255	5.1	4.8	9.9
15 - 19 yrs.	5,278,753	5,062,259	10,341,012	4.9	4.7	9.5
20 - 24 yrs.	4,994,431	4,769,341	9,763,772	4.6	4.4	9.0
25 - 29 yrs.	4,655,517	4,432,161	9,087,678	4.3	4.1	8.4
30 - 34 yrs.	4,238,030	4,066,724	8,304,754	3.9	3.7	7.6
35 - 39 yrs.	3,752,471	3,626,248	7,378,719	3.4	3.3	6.8
40 - 44 yrs.	3,264,552	3,174,809	6,439,361	3.0	2.9	5.9
45 - 49 yrs.	2,941,718	2,877,917	5,819,635	2.7	2.6	5.4
50 - 54 yrs.	2,499,869	2,482,200	4,982,069	2.3	2.3	4.6
55 - 59 yrs.	2,096,824	2,137,714	4,234,538	1.9	2.0	3.9
60 - 64 yrs.	1,619,603	1,732,967	3,352,570	1.5	1.6	3.1
65 - 69 yrs.	1,146,678	1,319,149	2,465,827	1.1	1.2	2.3
70-74 yrs.	717,108	913,129	1,630,237	0.7	0.8	1.5
75-79 yrs.	431,709	636,447	1,068,156	0.4	0.6	1.0
80 yrs. & Over	331,124	620,502	951,626	0.3	0.6	0.9

* Percent share to total population

Table 4

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS, MATERNAL DEATHS & FETAL DEATHS
Number & Rate
Philippines, 1970- 2020

Year	Livebirths		Total Deaths		Infant Deaths		Maternal Deaths		Fetal*** Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**	Number	Ratio**
2020	1,528,684	14.1	613,936	5.6	16,885	11.0	1,975	1.3		
2019	1,674,302	15.6	620,724	5.8	21,723	13.0	1,458	0.9	9,083	5.4
2018	1,668,120	15.8	590,709	5.6	21,019	12.6	1,616	1.0	8,594	5.2
2017	1,700,618	16.2	579,237	5.5	20,311	11.9	1,484	0.9	7,709	4.5
2016	1,731,289	16.7	582,183	5.6	21,874	12.6	1,483	0.9	8,020	4.6
2015	1,744,767	17.3	560,605	5.6	20,750	11.9	1,721	1.0	7,676	4.4
2014	1,748,857	17.5	536,999	5.4	21,108	12.1	1,570	0.9	7,664	4.4
2013	1,761,602	18.0	531,280	5.4	21,992	12.5	1,522	0.9	7,474	4.2
2012	1,790,367	18.6	514,745	5.4	22,254	12.4	1,447	0.8	7,862	4.4
2011	1,746,684	18.5	498,486	5.3	22,283	12.8	1,469	0.8	8,173	4.7
2010	1,782,981	19.0	488,265	5.2	22,476	12.6	1,719	1.0	8,095	4.5
2009	1,745,585	18.9	480,820	5.2	21,659	12.4	1,599	0.9	8,043	4.6
2008	1,784,316	19.7	461,581	5.1	22,351	12.5	1,731	1.0	8,306	4.7
2007	1,749,878	19.8	441,956	5.0	21,720	12.4	1,672	1.0	8,191	4.7
2006	1,663,029	19.1	441,036	5.1	21,764	13.1	1,721	1.0	8,458	5.1
2005	1,688,918	19.8	426,054	5.0	21,674	12.8	1,732	1.0	10,351	6.1
2004	1,710,994	20.5	403,191	4.8	22,557	13.2	1,833	1.1	8,935	5.2
2003	1,669,442	20.6	396,331	4.9	22,844	13.7	1,798	1.1	8,986	5.4
2002	1,666,773	21.0	396,297	5.0	23,778	14.3	1,804	1.1	9,341	5.6
2001	1,714,093	22.0	381,834	4.9	26,129	15.2	1,768	1.0	9,625	5.6
2000	1,766,440	23.1	366,931	4.8	27,714	15.7	1,698	1.0	10,360	5.9
1999	1,613,335	21.6	347,989	4.7	25,168	15.6	1,348	0.8	9,841	6.1
1998	1,632,859	22.3	352,992	4.8	28,196	17.3	1,579	1.0	6,232	3.8
1997	1,653,236	23.1	339,400	4.7	28,061	17.0	1,513	0.9	9,706	5.9
1996	1,608,468	23.0	344,363	4.9	30,550	19.0	1,557	1.0	9,693	6.0
1995	1,645,043	24.0	324,737	4.7	30,631	18.6	1,488	0.9	9,731	5.9
1994	1,643,707	24.0	321,440	4.7	31,073	18.9	1,791	1.1	9,291	5.7
1993	1,680,896	25.1	318,546	4.8	34,673	20.6	1,548	0.9	9,338	5.6
1992	1,684,395	25.8	319,575	4.9	36,814	21.9	1,394	0.8	8,631	5.1
1991	1,643,296	25.8	298,063	4.7	34,332	20.9	1,144	0.7	10,776	6.6
1990	1,631,069	26.3	313,890	5.1	39,633	24.3	1,307	0.8	11,915	7.3
1989	1,565,254	26.0	325,621	5.4	43,026	27.5	1,579	1.0	11,423	7.3
1988	1,565,372	26.7	325,098	5.5	47,187	30.1	1,745	1.1	10,641	6.8
1987	1,582,469	27.6	335,254	5.8	50,803	32.1	1,611	1.0	10,515	6.6
1986	1,493,995	26.7	326,749	5.8	52,263	35.0	1,573	1.1	8,400	5.6
1985	1,437,157	26.3	334,663	6.1	54,613	38.0	1,489	1.0	8,948	6.2
1984	1,478,205	27.8	313,359	5.9	56,897	38.5	1,379	0.9	11,884	8.0
1983	1,506,356	29.3	327,260	6.4	64,267	42.7	1,502	1.0	14,780	9.8
1982	1,474,491	28.7	308,758	6.0	61,655	41.8	1,425	1.0	13,465	9.1
1981	1,461,204	29.5	301,117	6.1	64,415	44.1	1,542	1.1	13,343	9.1
1980	1,456,860	30.2	298,006	6.2	65,700	45.1	1,607	1.1	13,965	9.6
1979	1,429,814	30.7	206,427	4.4	71,772	50.2	1,635	1.1	14,586	10.2
1978	1,387,588	30.5	297,034	6.5	73,640	53.1	1,734	1.2	14,365	10.4
1977	1,344,836	29.9	308,904	6.9	76,330	56.8	1,909	1.4	14,589	10.8
1976	1,314,860	30.1	299,861	6.9	74,792	56.9	1,862	1.4	14,865	11.3
1975	1,223,837	28.8	271,136	6.4	65,263	53.3	1,753	1.4	13,764	11.2
1974	1,081,073	26.1	283,975	6.8	63,491	58.7	1,690	1.6	13,451	12.4
1973	1,049,290	26.1	283,475	7.0	67,881	64.7	1,488	1.4	10,808	10.3
1972	968,385	24.8	285,761	7.3	65,719	67.9	1,379	1.4	13,577	14.0
1971	963,749	25.4	250,139	6.6	59,730	62.0	1,261	1.3	12,969	13.5
1970	1,008,504	27.4	248,251	6.7	59,774	59.3	1,950	1.9	7,384	7.3

* Per 1000 Population

*** 2020 Fetal deaths report not yet released by PSA as of the release date of 2020 PHS

** Per 1000 Livebirths

CRUDE BIRTH AND DEATH RATES

Rate/1,000 Population
Philippines, 1970-2020

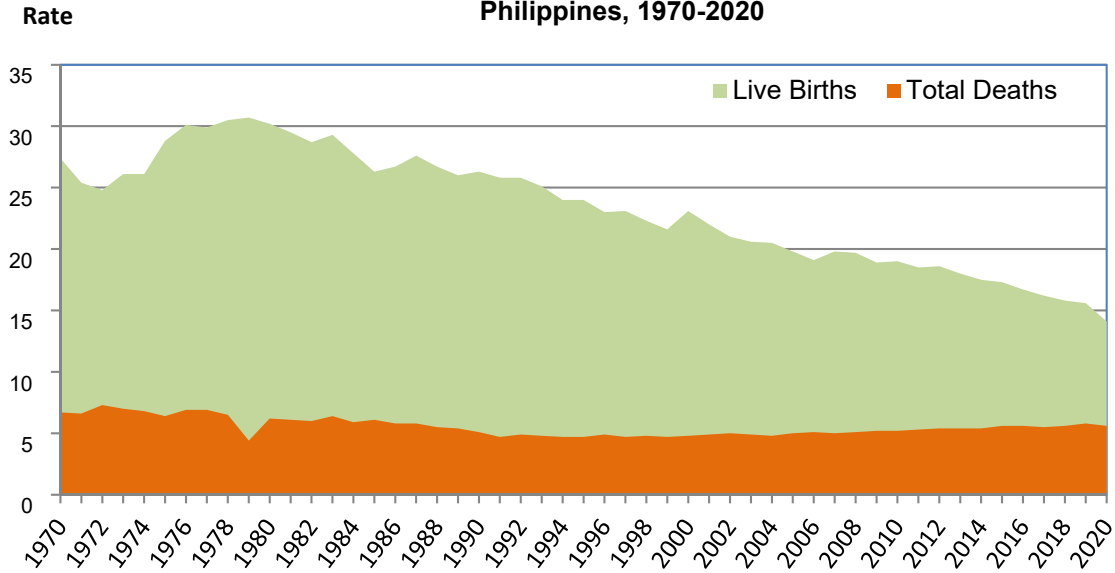


Figure 4

INFANT AND MATERNAL DEATH RATES

Rate/1,000 Livebirths
Philippines, 1970-2020

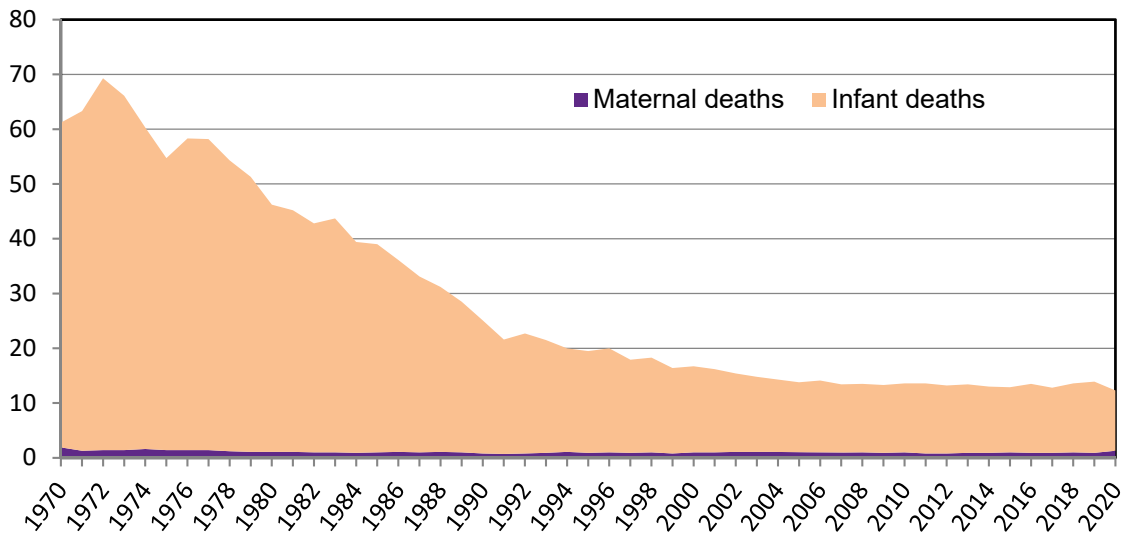


Figure 5

Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
Philippines, 2020

Area	Livebirths		Total Deaths		Infant Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**
PHILIPPINES	1,528,684	14.1	613,936	5.6	16,885	11.0	1,975	1.3
NCR	211,190	15.3	93,637	6.8	3,380	16.0	320	1.5
City of Manila	48,208	25.5	17,439	9.2	923	19.1	65	1.3
City of Mandaluyong	4,433	10.0	1,822	4.1	38	8.6	4	0.9
City of Marikina	9,846	20.7	4,648	9.8	193	19.6	26	2.6
City of Pasig	15,250	18.2	6,026	7.2	223	14.6	26	1.7
Quezon City	47,715	15.5	24,655	8.0	936	19.6	72	1.5
City of San Juan	1,718	14.0	1,157	9.4	26	15.1	3	1.7
Kalookan City	19,768	11.9	7,972	4.8	129	6.5	21	1.1
City of Malabon	4,322	11.5	1,673	4.5	31	7.2	3	0.7
City of Navotas	3,212	12.9	1,171	4.7	40	12.5	1	0.3
City of Valenzuela	8,292	12.6	3,948	6.0	150	18.1	13	1.6
City of Las Piñas	8,654	13.9	4,927	7.9	185	21.4	14	1.6
City of Makati	6,355	10.0	3,617	5.7	80	12.6	9	1.4
City of Muntinlupa	6,684	12.3	4,112	7.5	103	15.4	18	2.7
City of Parañaque	7,589	10.2	3,412	4.6	95	12.5	14	1.8
Pasay City	4,731	10.9	2,599	6.0	55	11.6	11	2.3
Pateros	1,317	20.2	365	5.6	6	4.6	2	1.5
City of Taguig	13,096	13.5	4,094	4.2	167	12.8	18	1.4
CAR	26,860	14.9	8,487	4.7	222	8.3	21	0.8
Abra	2,681	10.8	1,546	6.2	24	9.0	2	0.7
Apayao	2,380	19.2	555	4.5	14	5.9	3	1.3
Benguet	5,247	10.8	1,756	3.6	35	6.7	3	0.6
Ifugao	2,796	13.3	664	3.2	9	3.2	3	1.1
Kalinga	3,659	16.6	888	4.0	15	4.1	3	0.8
Mt. Province	2,792	17.8	820	5.2	39	14.0	1	0.4
Baguio City	7,305	20.1	2,258	6.2	86	11.8	6	0.8
REGION I - ILOCOS	70,245	13.3	34,612	6.6	970	13.8	72	1.0
Ilocos Norte	1,003	2.3	1,974	4.5	15	15.0	1	1.0
Ilocos Sur	4,907	8.2	3,333	5.6	33	6.7	3	0.6
La Union	5,128	7.3	3,403	4.9	41	8.0	3	0.6
Pangasinan	17,192	6.9	12,843	5.1	182	10.6	8	0.5
City of Batac	3,551	63.1	1,317	23.4	99	27.9	12	3.4
Laoag City	2,688	23.1	886	7.6	9	3.3	2	0.7
City of Candon	1,610	25.7	557	8.9	12	7.5	1	0.6
City of Vigan	1,869	32.6	613	10.7	40	21.4	2	1.1
City of San Fernando	5,669	44.3	2,135	16.7	149	26.3	7	1.2
City of Alaminos	4,218	45.0	682	7.3	26	6.2	2	0.5
Dagupan City	9,846	55.5	3,664	20.7	257	26.1	26	2.6
San Carlos City	7,519	37.5	2,039	10.2	81	10.8	2	0.3
City of Urdaneta	5,045	36.2	1,166	8.4	26	5.2	3	0.6

Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
Philippines, 2020

Area	Livebirths		Total Deaths		Infant Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**
REGION II - CAGAYAN VALLEY	49,506	13.5	20,206	5.5	425	8.6	45	0.9
Batanes	237	13.3	88	4.9	-	0.0	-	0.0
Cagayan	9,180	8.3	5,040	4.6	41	4.5	3	0.3
Isabela	11,560	9.2	5,565	4.4	54	4.7	3	0.3
Nueva Vizcaya	7,959	16.5	2,304	4.8	58	7.3	7	0.9
Quirino	3,012	15.2	781	3.9	41	13.6	2	0.7
Tuguegarao City	6,850	40.8	2,877	17.1	119	17.4	19	2.8
City of Cauayan	2,849	21.1	1,122	8.3	32	11.2	2	0.7
Iligan City	2,843	18.4	832	5.4	20	7.0	1	0.4
City of Santiago	5,016	36.2	1,597	11.5	60	12.0	8	1.6
REGION III - CENTRAL LUZON	179,953	14.6	70,738	5.7	1,947	10.8	198	1.1
Aurora	3,255	14.3	922	4.1	20	6.1	3	0.9
Bataan	6,400	8.7	2,959	4.0	49	7.7	7	1.1
Bulacan	28,851	11.8	12,361	5.0	242	8.4	19	0.7
Nueva Ecija	13,507	8.3	7,187	4.4	98	7.3	7	0.5
Pampanga	21,233	12.0	7,862	4.4	70	3.3	12	0.6
Tarlac	10,326	9.4	5,582	5.1	77	7.5	7	0.7
Zambales	8,963	13.8	3,168	4.9	98	10.9	15	1.7
City of Balanga	6,599	63.3	1,948	18.7	188	28.5	10	1.5
City of Malolos	8,835	33.4	3,618	13.7	340	38.5	23	2.6
City of Meycauayan	3,353	15.5	1,200	5.6	14	4.2	1	0.3
City of San Jose Del Monte	8,715	12.2	3,179	4.4	72	8.3	6	0.7
Cabanatuan City	13,490	40.5	4,097	12.3	197	14.6	18	1.3
City of Gapan	1,706	14.3	669	5.6	11	6.4	1	0.6
Science City of Muñoz	107	1.2	415	4.7	1	9.3	-	0.0
Palayan City	123	2.7	152	3.4	1	8.1	-	0.0
San Jose City	3,835	25.5	996	6.6	34	8.9	-	0.0
Angeles City	8,415	16.5	2,700	5.3	58	6.9	9	1.1
Mabalacat City	4,449	15.4	1,482	5.1	36	8.1	1	0.2
City of San Fernando	12,333	37.7	4,788	14.7	154	12.5	24	1.9
City of Tarlac	10,937	29.8	3,735	10.2	161	14.7	26	2.4
Olangapo City	4,521	18.6	1,718	7.1	26	5.8	9	2.0
REGION IVA - CALABARZON	221,695	13.8	88,769	5.5	2,559	11.5	313	1.4
Batangas	22,960	12.4	9,827	5.3	224	9.8	23	1.0
Cavite	18,566	11.9	7,855	5.0	147	7.9	30	1.6
Laguna	13,101	12.5	6,197	5.9	117	8.9	16	1.2
Quezon	21,184	11.4	9,313	5.0	223	10.5	25	1.2
Rizal	31,267	13.2	11,482	4.9	351	11.2	39	1.2
Batangas City	5,934	16.8	3,672	10.4	219	36.9	16	2.7
Lipa City	7,284	18.9	2,585	6.7	82	11.3	4	0.5
City of Sto Tomas	2,005	7.9	877	3.5	14	7.0	3	1.5

Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
Philippines, 2020

Area	Livebirths		Total Deaths		Infant Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**
City of Tanauan	4,122	21.1	1,291	6.6	39	9.5	3	0.7
Bacoor City	7,855	12.0	2,518	3.8	36	4.6	4	0.5
Cavite City	1,409	13.5	760	7.3	20	14.2	-	0.0
City of Dasmariñas	9,219	13.0	4,426	6.2	96	10.4	18	2.0
City of General Trias	5,812	16.1	2,092	5.8	70	12.0	9	1.5
Imus City	4,725	8.9	2,284	4.3	42	8.9	3	0.6
Tagaytay City	1,030	13.0	529	6.7	10	9.7	2	1.9
Trece Martires City	5,414	25.1	1,468	6.8	106	19.6	12	2.2
City of Biñan	6,488	17.3	2,131	5.7	58	8.9	8	1.2
Cabuyao City	3,951	10.9	1,517	4.2	42	10.6	5	1.3
City of Calamba	10,735	21.1	3,133	6.2	140	13.0	26	2.4
San Pablo City	5,633	20.2	1,966	7.0	46	8.2	5	0.9
City of San Pedro	3,677	10.5	1,675	4.8	30	8.2	3	0.8
City of Santa Rosa	5,699	13.7	2,292	5.5	72	12.6	7	1.2
City of Tayabas	1,682	15.5	591	5.5	7	4.2	-	0.0
Lucena City	7,268	25.4	3,658	12.8	222	30.5	23	3.2
City of Antipolo	14,675	17.3	4,630	5.5	146	9.9	29	2.0
REGION IVB - MIMAROPA	42,600	13.4	15,818	5.0	477	11.2	66	1.5
Marinduque	2,977	12.4	1,577	6.5	38	12.8	2	0.7
Occidental Mindoro	7,752	15.0	2,534	4.9	88	11.4	12	1.5
Oriental Mindoro	6,792	9.0	3,246	4.3	50	7.4	8	1.2
Palawan	10,693	11.5	2,967	3.2	83	7.8	14	1.3
Romblon	3,986	13.2	1,963	6.5	56	14.0	10	2.5
Calapan City	5,032	35.1	1,699	11.9	104	20.7	12	2.4
Puerto Princesa City	5,368	18.9	1,832	6.5	58	10.8	8	1.5
REGION V - BICOL	96,373	15.7	34,340	5.6	1,010	10.5	143	1.5
Albay	11,034	11.9	3,537	3.8	92	8.3	9	0.8
Camarines Norte	11,028	17.7	3,797	6.1	137	12.4	10	0.9
Camarines Sur	17,701	10.2	7,532	4.4	106	6.0	18	1.0
Catanduanes	4,306	15.8	1,702	6.2	46	10.7	6	1.4
Masbate	8,856	10.6	3,196	3.8	60	6.8	4	0.5
Sorsogon	7,234	10.9	3,024	4.6	42	5.8	4	0.6
Legazpi City	5,388	25.5	1,334	6.3	52	9.7	10	1.9
City of Ligao	2,590	22.0	930	7.9	20	7.7	2	0.8
City of Tabaco	2,612	18.3	883	6.2	22	8.4	2	0.8
Iriga City	1,953	16.8	1,014	8.7	31	15.9	4	2.0
Naga City	13,922	65.2	4,167	19.5	253	18.2	34	2.4
City of Masbate	4,335	42.0	1,153	11.2	87	20.1	23	5.3
City of Sorsogon	5,414	29.9	2,071	11.4	62	11.5	17	3.1
REGION VI - WESTERN VISAYAS	92,356	11.7	51,302	6.5	978	10.6	114	1.2
Aklan	8,319	13.7	3,923	6.5	77	9.3	8	1.0
Antique	6,168	10.1	3,414	5.6	106	17.2	10	1.6

Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
Philippines, 2020

Area	Livebirths		Total Deaths		Infant Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**
Capiz	4,995	8.0	3,084	4.9	46	9.2	2	0.4
Guimaras	2,148	11.6	1,037	5.6	27	12.6	2	0.9
Iloilo	19,173	9.7	10,860	5.5	168	8.8	15	0.8
Negros Occidental	9,483	8.7	5,325	4.9	62	6.5	7	0.7
Roxas City	4,219	23.7	1,751	9.8	40	9.5	5	1.2
Iloilo City	10,332	21.9	5,498	11.7	170	16.5	20	1.9
City of Passi	967	11.7	511	6.2	14	14.5	-	0.0
Bacolod City	7,135	11.8	6,759	11.2	104	14.6	22	3.1
Bago City	1,179	6.7	916	5.2	12	10.2	2	1.7
Cadiz City	1,589	10.1	870	5.5	3	1.9	1	0.6
City of Escalante	774	8.0	667	6.9	13	16.8	2	2.6
City of Himamaylan	904	8.3	690	6.3	16	17.7	1	1.1
City of Kabankalan	3,903	20.2	1,311	6.8	42	10.8	5	1.3
La Carlota City	541	8.2	463	7.0	4	7.4	-	0.0
Sagay City	2,746	18.4	865	5.8	10	3.6	2	0.7
San Carlos City	2,417	17.9	902	6.7	21	8.7	3	1.2
Silay City	3,657	28.0	1,095	8.4	23	6.3	7	1.9
City of Sipalay	526	7.4	341	4.8	8	15.2	-	0.0
City of Talisay	672	6.4	547	5.2	6	8.9	-	0.0
City of Victorias	509	5.7	473	5.3	6	11.8	-	0.0
REGION VII - CENTRAL VISAYAS	128,033	16.1	50,633	6.4	1,374	10.7	197	1.5
Bohol	13,775	11.0	6,771	5.4	122	8.9	3	0.2
Cebu	23,520	10.1	11,535	5.0	195	8.3	22	0.9
Negros Oriental	6,740	8.1	3,492	4.2	54	8.0	4	0.6
Siquijor	1,228	12.2	757	7.5	17	13.8	-	0.0
Tagbilaran City	5,282	47.3	1,987	17.8	84	15.9	12	2.3
City of Bogu	3,893	45.1	712	8.2	52	13.4	4	1.0
City of Carcar	3,868	29.3	901	6.8	25	6.5	4	1.0
Cebu City	23,731	24.4	11,279	11.6	414	17.4	77	3.2
Danao City	4,120	26.7	965	6.3	42	10.2	3	0.7
Lapu-Lapu City	7,881	17.0	2,200	4.7	48	6.1	8	1.0
Mandaue City	9,726	24.9	2,270	5.8	81	8.3	15	1.5
City of Naga	2,017	15.5	688	5.3	10	5.0	3	1.5
City of Talisay	4,792	18.9	1,548	6.1	76	15.9	10	2.1
Toledo City	3,284	18.0	987	5.4	10	3.0	5	1.5
Bais City	1,421	18.3	390	5.0	5	3.5	-	0.0
City of Bayawan	1,815	15.1	614	5.1	23	12.7	4	2.2
Canlaon City	549	9.6	213	3.7	4	7.3	-	0.0
Dumaguete City	8,667	62.4	2,464	17.7	97	11.2	21	2.4
City of Guihulngan	1,552	15.9	466	4.8	9	5.8	1	0.6
City of Tanjay	172	2.1	394	4.8	6	34.9	1	5.8
REGION VIII - EASTERN VISAYAS	58,908	12.4	25,258	5.3	444	7.5	79	1.3
Biliran	2,633	14.7	1,067	5.9	36	13.7	1	0.4
Eastern Samar	4,389	10.2	1,779	4.1	18	4.1	3	0.7

Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
Philippines, 2020

Area	Livebirths		Total Deaths		Infant Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**
Leyte	15,935	10.5	7,022	4.6	87	5.5	9	0.6
Northern Samar	7,535	11.3	3,352	5.0	80	10.6	19	2.5
Samar	3,744	7.2	1,844	3.6	21	5.6	4	1.1
Southern Leyte	2,677	7.6	2,083	5.9	23	8.6	-	0.0
City of Borongan	1,616	21.9	540	7.3	12	7.4	6	3.7
City of Baybay	1,478	12.9	719	6.3	6	4.1	1	0.7
Ormoc City	4,981	21.0	1,549	6.5	36	7.2	6	1.2
Tacloban City	6,432	24.7	2,692	10.3	71	11.0	17	2.6
Calbayog City	2,600	13.5	1,148	6.0	15	5.8	9	3.5
City of Catbalogan	2,488	22.2	599	5.3	12	4.8	1	0.4
City of Maasin	2,400	26.7	864	9.6	27	11.3	3	1.3
REGION IX - ZAMBOANGA PENINSULA	51,618	13.6	18,929	5.0	403	7.8	58	1.1
Zamboanga Del Norte	8,504	10.3	3,113	3.8	48	5.6	6	0.7
Zamboanga Del Sur	8,255	9.9	3,416	4.1	44	5.3	7	0.8
Zamboanga Sibugay	7,835	11.5	2,691	4.0	43	5.5	5	0.6
Dapitan City	1,633	19.2	663	7.8	11	6.7	1	0.6
Dipolog City	3,854	28.0	1,568	11.4	46	11.9	8	2.1
City of Isabela	1,406	11.0	512	4.0	13	9.2	1	0.7
Pagadian City	6,157	30.0	1,756	8.6	64	10.4	6	1.0
Zamboanga City	13,974	15.7	5,210	5.9	134	9.6	24	1.7
REGION X - NORTHERN MINDANAO	82,317	16.4	26,576	5.3	829	10.1	95	1.2
Bukidnon	19,708	17.7	4,346	3.9	164	8.3	16	0.8
Camiguin	1,384	15.0	497	5.4	12	8.7	1	0.7
Lanao del Norte	7,841	10.6	2,220	3.0	37	4.7	4	0.5
Misamis Occidental	1,713	5.0	1,545	4.5	14	8.2	3	1.8
Misamis Oriental	8,006	10.4	3,388	4.4	42	5.2	6	0.7
City of Malaybalay	4,786	24.7	1,281	6.6	72	15.0	7	1.5
City of Valencia	2,228	11.1	1,031	5.1	42	18.9	4	1.8
Iligan City	6,322	17.8	2,224	6.3	75	11.9	13	2.1
Oroquieta City	2,170	30.0	749	10.4	24	11.1	-	0.0
Ozamis City	5,630	37.9	1,954	13.1	90	16.0	11	2.0
Tangub City	1,131	17.5	334	5.2	11	9.7	1	0.9
Cagayan de Oro City	18,122	24.5	5,978	8.1	218	12.0	28	1.5
City of El Salvador	330	6.0	217	4.0	-	0.0	-	0.0
Gingoog City	2,946	22.8	812	6.3	28	9.5	1	0.3
REGION XI - DAVAO	78,461	14.8	32,255	6.1	907	11.6	96	1.2
Compostela Valley	10,147	13.1	3,186	4.1	32	3.2	8	0.8
Davao	5,416	11.1	2,039	4.2	34	6.3	4	0.7
Davao Del Sur	4,818	9.6	2,561	5.1	30	6.2	2	0.4
Davao Oriental	2,435	5.5	1,828	4.1	20	8.2	3	1.2
Davao Occidental	1,336	3.9	1,090	3.2	21	15.7	2	1.5

Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
Philippines, 2020

Area	Livebirths		Total Deaths		Infant Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**
City of Panabo	2,510	13.3	980	5.2	16	6.4	3	1.2
Island Garden City of Samal	1,614	14.8	659	6.0	13	8.1	-	0.0
City of Tagum	10,549	39.3	5,239	19.5	288	27.3	33	3.1
Davao City	29,831	16.3	12,088	6.6	383	12.8	32	1.1
City of Digos	5,065	26.6	1,640	8.6	58	11.5	3	0.6
City of Mati	4,740	30.3	945	6.0	12	2.5	6	1.3
REGION XII - SOCCSKSARGEN	75,479	15.3	22,919	4.7	490	6.5	64	0.8
Cotabato	15,912	11.6	5,427	3.9	68	4.3	7	0.4
Saranggani	6,603	11.3	2,089	3.6	17	2.6	4	0.6
South Cotabato	6,982	8.6	3,598	4.5	46	6.6	9	1.3
Sultan Kudarat	9,113	12.1	2,401	3.2	56	6.1	7	0.8
Cotabato City	6,199	20.0	989	3.2	9	1.5	3	0.5
City of Kidapawan	6,431	42.1	1,111	7.3	27	4.2	6	0.9
General Santos City	13,749	21.3	4,500	7.0	149	10.8	21	1.5
City of Koronadal	8,529	44.7	2,111	11.1	101	11.8	6	0.7
City of Tacurong	1,961	18.8	693	6.6	17	8.7	1	0.5
REGION XIII - CARAGA	38,650	14.0	15,165	5.5	328	8.5	62	1.6
Agusan del Norte	2,068	6.9	1,232	4.1	13	6.3	1	0.5
Agusan del Sur	8,502	13.5	2,689	4.3	63	7.4	7	0.8
Surigao del Norte	3,154	8.7	1,638	4.5	26	8.2	1	0.3
Surigao del Sur	4,911	10.5	2,127	4.6	27	5.5	4	0.8
Dinagat Islands	824	6.3	510	3.9	3	3.6	1	1.2
Butuan City	6,640	18.4	2,838	7.9	63	9.5	26	3.9
City of Cabadbaran	1,692	21.9	492	6.4	13	7.7	-	0.0
City of Bayugan	1,433	13.6	437	4.1	7	4.9	2	1.4
Surigao City	4,509	27.1	1,820	10.9	70	15.5	11	2.4
City of Bislig	2,059	21.9	639	6.8	11	5.3	1	0.5
City of Tandag	2,858	48.0	743	12.5	32	11.2	8	2.8
BARMM	24,440	5.8	4,292	1.0	142	5.8	32	1.3
Basilan	998	3.2	313	1.0	-	0.0	1	1.0
Lanao del Sur	3,251	3.5	911	1.0	7	2.2	6	1.8
Maguindanao	12,441	9.4	1,451	1.1	35	2.8	6	0.5
Sulu	2,938	3.2	502	0.5	17	5.8	8	2.7
Tawi-tawi	1,847	4.5	493	1.2	7	3.8	5	2.7
City of Lamitan	610	7.7	246	3.1	7	11.5	1	1.6
Marawi City	2,355	11.0	376	1.8	69	29.3	5	2.1
Foreign Country								

Livebirths, Total Deaths; Infant Deaths, Maternal Deaths : by place of occurrence

Table 6

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS & MATERNAL DEATHS
By Month of Occurrence
Number & Percent Distribution
Philippines, 2020

Month	Livebirths		Total Deaths		Infant Deaths		Maternal Deaths	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
January	139,223	9.1	53,500	8.7	1,709	10.1	128	6.5
February	111,566	7.3	46,256	7.5	1,357	8.0	107	5.4
March	108,391	7.1	45,996	7.5	1,185	7.0	96	4.9
April	114,248	7.5	44,768	7.3	1,069	6.3	143	7.2
May	129,638	8.5	50,251	8.2	1,295	7.7	194	9.8
June	124,141	8.1	48,484	7.9	1,423	8.4	186	9.4
July	125,632	8.2	54,412	8.9	1,505	8.9	200	10.1
August	128,394	8.4	56,827	9.3	1,505	8.9	210	10.6
September	146,500	9.6	53,953	8.8	1,530	9.1	213	10.8
October	145,439	9.5	54,200	8.8	1,561	9.2	169	8.6
November	139,515	9.1	51,558	8.4	1,439	8.5	173	8.8
December	115,997	7.6	53,731	8.8	1,307	7.7	156	7.9
Total	1,528,684	100.0	613,936	100.0	16,885	100.0	1,975	100.0

Note: Percentages may not add up to 100 due to rounding off

HEALTH INDICES BY MONTH OF OCCURRENCE

Percent Distribution, Philippines, 2020

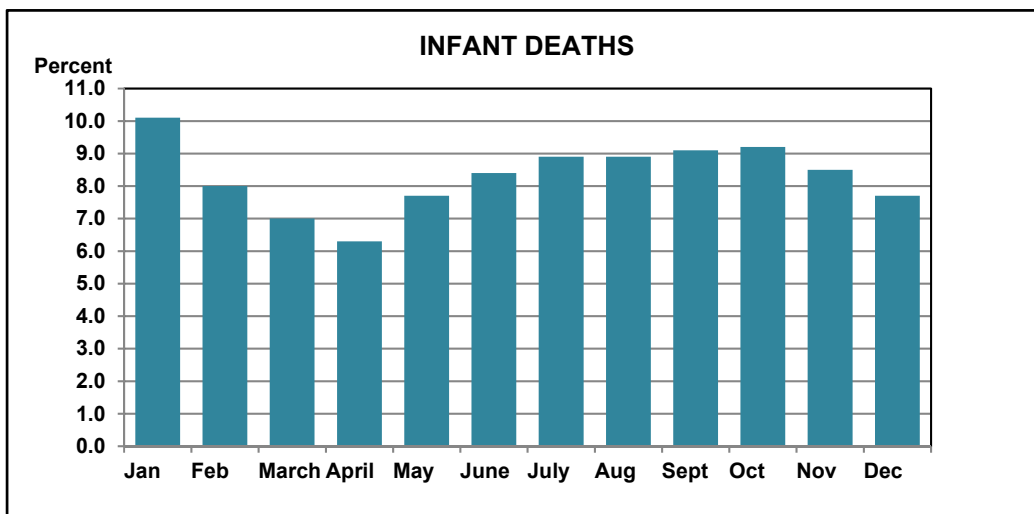
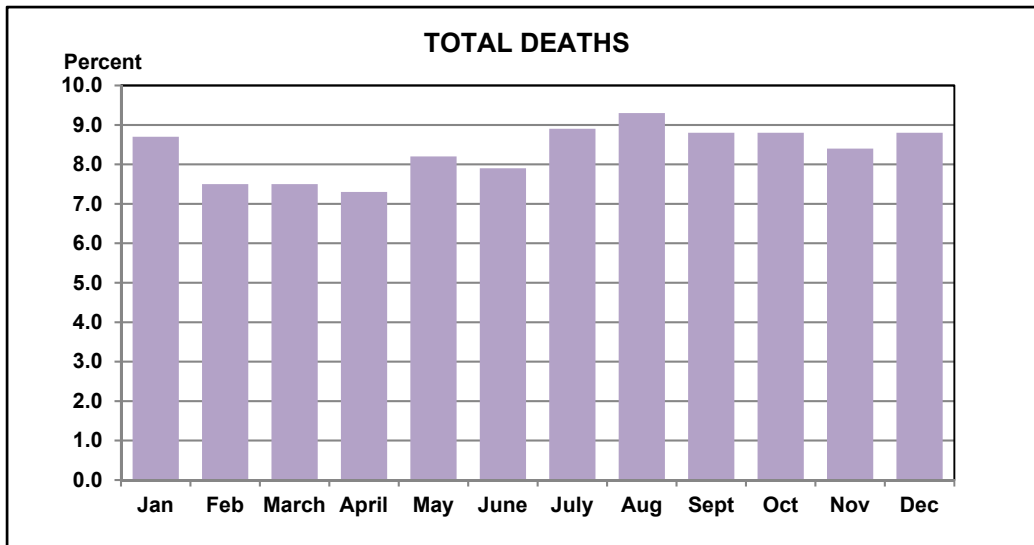
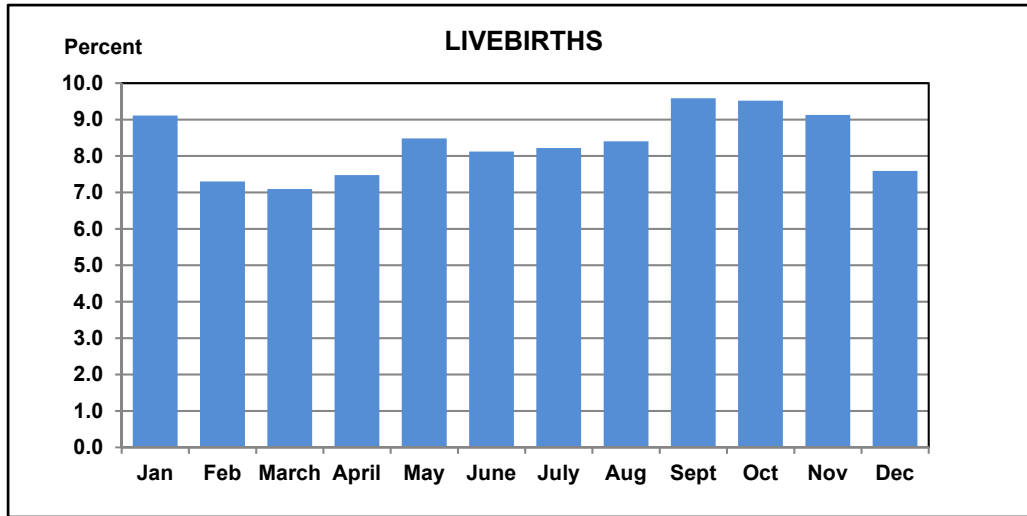


Figure 6

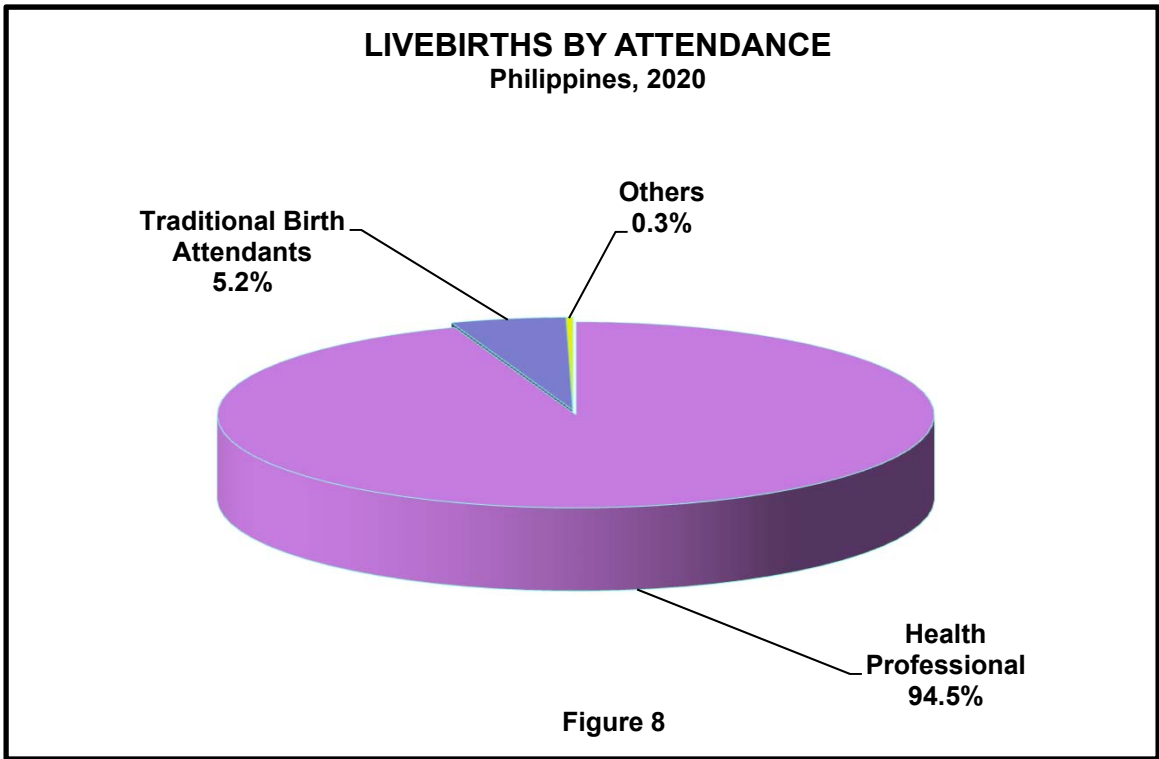
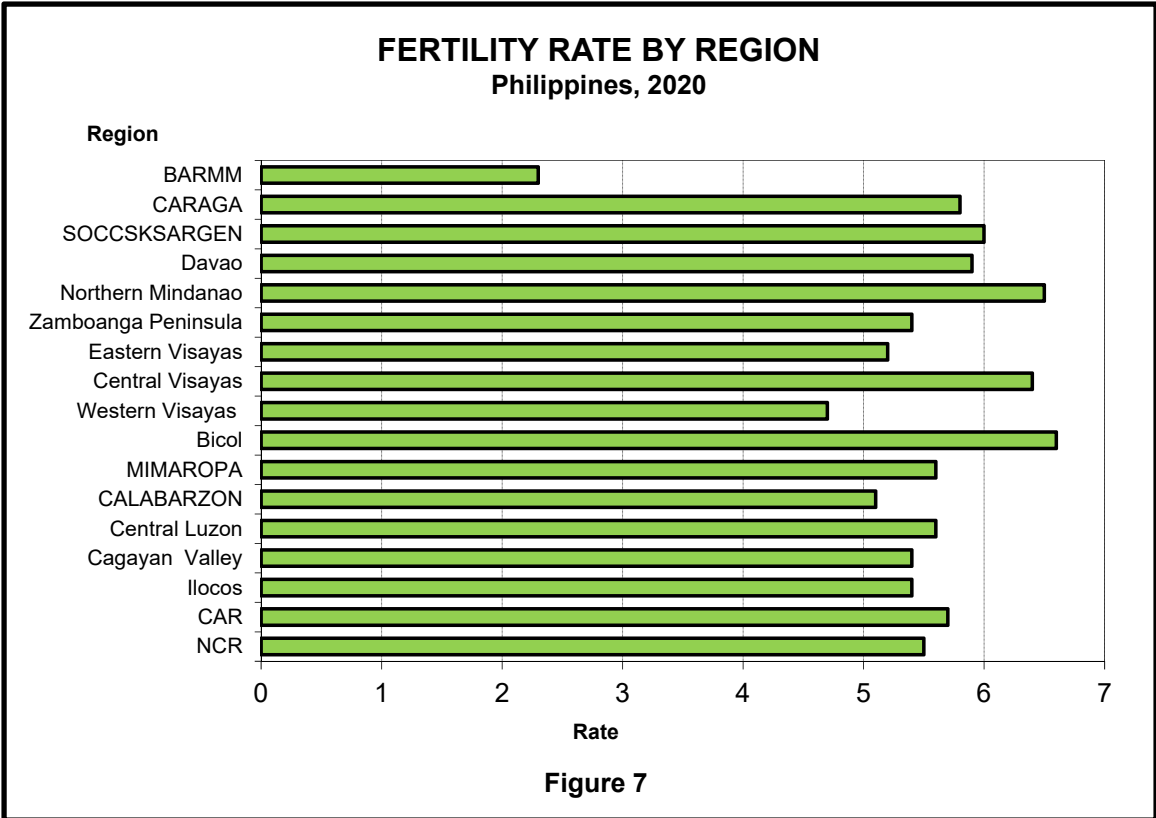
Table 7

**TOTAL LIVEBIRTHS, FEMALE POPULATION & FERTILITY RATE
By Region
Philippines, 2020**

Area	Total Livebirths	Female Population (15 - 49 Years)	Fertility Rate*
Philippines	1,528,684	28,009,459	5.5
National Capital Region	211,190	3,863,378	5.5
Cordillera Administrative Region	26,860	471,491	5.7
Region I - Ilocos	70,245	1,311,008	5.4
Region II - Cagayan Valley	49,506	916,736	5.4
Region III- Central Luzon	179,953	3,231,570	5.6
Region IVA - CALABARZON	221,695	4,330,550	5.1
Region IVB- MIMAROPA	42,600	762,855	5.6
Region V - Bicol	96,373	1,462,313	6.6
Region VI - Western Visayas	92,356	1,963,335	4.7
Region VII - Central Visayas	128,033	2,008,841	6.4
Region VIII - Eastern Visayas	58,908	1,129,283	5.2
Region IX - Zamboanga Peninsula	51,618	951,687	5.4
Region X - Northern Mindanao	82,317	1,264,262	6.5
Region XI - Davao	78,461	1,337,649	5.9
Region XII - SOCCSKSARGEN	75,479	1,265,513	6.0
Region XIII - CARAGA	38,650	663,304	5.8
BARMM	24,440	1,075,684	2.3

Note: Livebirths by place of occurrence

* per 100 female population (15-49 years) of corresponding region



NATALITY STATISTICS

Data on births presented in this report were obtained from the Certificates of Live Birth (Municipal Form 102) that were registered at the Office of the City/Municipal Civil Registrars all throughout the country and forwarded to the Philippine Statistics Authority (PSA). Information presented included registered births which occurred from January to December 2020 (cut-off date is as of 16 July 2021 on the submission of encoded data files to the PSA-Central Office from Provincial Statistical Offices). Figures presented herein are not adjusted for under registration.

In 2020, there was a total of 1,528,684 registered live births which was equivalent to a crude birth rate (CBR) of 14.1 or about 14 livebirths per 1000 population. This was 9.6 percent decrease in last year's CBR with 145,618 less babies born alive as compared in 2019, or equivalent of 8.7 percent decrease in absolute counts. This is the highest ever recorded decrease between consecutive years starting 1970. (Table 4)

On the average, 4,177 babies were born daily, which translates to 174 babies born per hour or approximately three (3) babies born per minute.

The 20-year trend of CBR in the country is generally decreasing. A continuous decrease in CBR is evident since 2012 up to 2020. In fact, the 10-year difference in CBR from 2011 (18.5) to 2020 (14.1) is 4.4 livebirths per one thousand population. The COVID-19 pandemic may somehow contributed to a low CBR in 2020. Further, the continuous decrease in live birth may be attributable to some factors like marrying age of Filipinos, increasing female employment rate, an effective maternal health care or the availability and acceptance of family planning services among couples.

Across regions, the Northern Mindanao Region had the highest CBR, by place of occurrence, of 16.4 livebirths per one thousand population. Second in rank was Central Visayas Region with a CBR of 16.1. It was followed then by Bicol Region (15.7), National Capital Region (NCR) (15.3); and SOCCSKSARGEN (15.3). The Bangsamoro Autonomous Region in Muslim Mindanao (BARMM) was still at the bottom with CBR of only 5.8. There were three (3) more regions out of the 17 with CBR higher than the national rate of 14.1. (Table 5)

In 2020, the highest number of registered births occurred in the month of September with 146,500 babies born alive or which comprised 9.6 percent of the total livebirths in the country. The daily average of babies born alive during this month was about 4,883. The months of October (9.5%), November (9.1%) and January (9.1%) followed with high number of livebirths occurrences. The lowest live birth occurrence was in March with 108,391 registered live births and which was 7.1 percent of the total live births and an average of daily live births at 3,496. (Table 6)

More male babies were born alive in 2020 (796,543 or 52.1%) than female babies (732,141 or 47.9%) for a sex ratio at birth of 109 males per 100 females. This ratio means that for every 109 alive baby boys born, there corresponded 100 alive baby girls born.

For over a decade now, statistics show that for all live births, the number of male babies always exceeds the number of female babies. Consistently, the estimated population revealed that Philippines was a male dominating country in terms of number.

The country's fertility rate in 2020 was computed at 5.5 per 100 female of reproductive age 15-49 years. This was translated as to at least five (5) babies born alive. The three regions with the highest fertility rates are Bicol (6.6); Northern Mindanao (6.5); and Central Visayas (6.4). Also, the regions of Davao (5.9), Caraga (5.8), Central Luzon (5.6), and MIMAROPA (5.6) had fertility rates higher than the national fertility rate. While, BARMM had the lowest with 2.3 births per 100 female of reproductive age. (Table 7)

Among the 17 regions, Ilocos, Western Visayas, Eastern Visayas, and Caraga had the highest sex ratio of 110 males per 100 females, while, 6 out of the 17 regions had the same livebirths sex ratio of 109 males per 100 females. (Table 8)

Nine in ten birth deliveries were attended by health professional. Of the total number of births in the country, 94.5 percent of birth deliveries were attended by either a physician, a midwife or a nurse and only 5.2 percent were attended by traditional birth attendants. Across all regions, the proportion of births attended by health professionals was generally high. Fourteen out of the 17 regions had medically attended births more than 90 percent. This is a sign of an improved maternal and child health care services and a better health seeking behavior among mothers.

But, the proportion of medically attended births in Bangsamoro Autonomous Region in Muslim Mindanao (BARMM) remained low (53.2%). Nearly half of the births that occurred in the region were attended by traditional birth attendants (46.4%). (Tables 9 and 10)

There was a 18 percent increase in number of live births attended by traditional birth attendants, from 4.4 percent in 2019 to 5.2 percent in 2020. Consequently, among all regions, BARMM (46.4%) was reported to consistently have the highest proportion of live births attended by traditional birth attendants. (Tables 9 and 10)

About three in ten live births were born from mothers belonging to age-group 25 to 29 years old (419,726; 27.5%) and consequently had the most number of live births. It is closely followed by mothers of age-group 20-24 years with 391,046 live births or 25.6 percent. While, only 130 or less than one percent of live births were born to mothers beyond reproductive age (50 years and over). (Table 11)

Across all regions, Calabarzon had the highest share on the number of live births born by women of age-group 25-29. Out of the total babies born by mothers of said age group (419,726), Calabarzon had 63,217 live births, followed by NCR with 59,199 live births. Meanwhile, NCR had the most number of live births born by younger mothers, under 15 years of age. Out of 2,113 babies, NCR had 324 and followed by Central Luzon with 273 live births. (Table 13)

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2020

Area	Both Sexes	Male	Female
PHILIPPINES	1,528,684	796,543	732,141
NATIONAL CAPITAL REGION	211,190	109,899	101,291
City of Manila	48,208	25,007	23,201
City of Mandaluyong	4,433	2,298	2,135
City of Marikina	9,846	5,160	4,686
City of Pasig	15,250	7,950	7,300
Quezon City	47,715	24,854	22,861
City of San Juan	1,718	905	813
Kalookan City	19,768	10,250	9,518
City of Malabon	4,322	2,259	2,063
City of Navotas	3,212	1,663	1,549
City of Valenzuela	8,292	4,294	3,998
City of Las Piñas	8,654	4,546	4,108
City of Makati	6,355	3,354	3,001
City of Muntinlupa	6,684	3,482	3,202
City of Parañaque	7,589	3,976	3,613
Pasay City	4,731	2,409	2,322
Pateros	1,317	671	646
City of Taguig	13,096	6,821	6,275
CORDILLERA ADMINISTRATIVE REGION	26,860	13,925	12,935
Abra	2,681	1,384	1,297
Apayao	2,380	1,261	1,119
Benguet	5,247	2,778	2,469
Ifugao	2,796	1,463	1,333
Kalinga	3,659	1,902	1,757
Mt. Province	2,792	1,435	1,357
Baguio City	7,305	3,702	3,603
REGION I - ILOCOS	70,245	36,728	33,517
Ilocos Norte	1,003	518	485
Ilocos Sur	4,907	2,484	2,423
La Union	5,128	2,633	2,495
Pangasinan	17,192	9,033	8,159
City of Batac	3,551	1,834	1,717
Laoag City	2,688	1,411	1,277
City of Candon	1,610	855	755
City of Vigan	1,869	970	899
City of San Fernando	5,669	2,937	2,732
City of Alaminos	4,218	2,196	2,022
Dagupan City	9,846	5,198	4,648
San Carlos City	7,519	4,004	3,515
City of Urdaneta	5,045	2,655	2,390

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2020

Area	Both Sexes	Male	Female
REGION II - CAGAYAN VALLEY	49,506	25,795	23,711
Batanes	237	123	114
Cagayan	9,180	4,756	4,424
Isabela	11,560	6,007	5,553
Nueva Vizcaya	7,959	4,184	3,775
Quirino	3,012	1,583	1,429
Tuguegarao City	6,850	3,583	3,267
City of Cauayan	2,849	1,502	1,347
Iligan City	2,843	1,472	1,371
City of Santiago	5,016	2,585	2,431
REGION III - CENTRAL LUZON	179,953	93,851	86,102
Aurora	3,255	1,692	1,563
Bataan	6,400	3,333	3,067
Bulacan	28,851	14,992	13,859
Nueva Ecija	13,507	7,029	6,478
Pampanga	21,233	10,990	10,243
Tarlac	10,326	5,346	4,980
Zambales	8,963	4,678	4,285
City of Balanga	6,599	3,414	3,185
City of Malolos	8,835	4,662	4,173
City of Meycauayan	3,353	1,710	1,643
City of San Jose Del Monte	8,715	4,488	4,227
Cabanatuan City	13,490	7,174	6,316
City of Gapan	1,706	869	837
Science City of Muñoz	107	58	49
Palayan City	123	68	55
San Jose City	3,835	2,046	1,789
Angeles City	8,415	4,423	3,992
Mabalacat City	4,449	2,260	2,189
City of San Fernando	12,333	6,446	5,887
City of Tarlac	10,937	5,818	5,119
Olangapo City	4,521	2,355	2,166
REGION IVA - CALABARZON	221,695	115,694	106,001
Batangas	22,960	11,982	10,978
Cavite	18,566	9,551	9,015
Laguna	13,101	7,120	5,981
Quezon	21,184	11,010	10,174
Rizal	31,267	16,421	14,846
Batangas City	5,934	3,062	2,872
Lipa City	7,284	3,763	3,521
City of Sto. Tomas	2,005	1,027	978
City of Tanauan	4,122	2,108	2,014
Bacoor City	7,855	4,016	3,839

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2020

Area	Both Sexes	Male	Female
Cavite City	1,409	745	664
City of Dasmariñas	9,219	4,787	4,432
City of General Trias	5,812	3,057	2,755
Imus City	4,725	2,448	2,277
Tagaytay City	1,030	528	502
Trece Martires City	5,414	2,831	2,583
City of Biñan	6,488	3,459	3,029
Cabuyao City	3,951	2,069	1,882
City of Calamba	10,735	5,672	5,063
San Pablo City	5,633	2,959	2,674
City of San Pedro	3,677	1,936	1,741
City of Santa Rosa	5,699	3,029	2,670
City of Tayabas	1,682	854	828
Lucena City	7,268	3,772	3,496
City of Antipolo	14,675	7,488	7,187
REGION IVB - MIMAROPA	42,600	22,070	20,530
Marinduque	2,977	1,577	1,400
Occidental Mindoro	7,752	3,926	3,826
Oriental Mindoro	6,792	3,480	3,312
Palawan	10,693	5,505	5,188
Romblon	3,986	2,106	1,880
Calapan City	5,032	2,672	2,360
Puerto Princesa City	5,368	2,804	2,564
REGION V - BICOL	96,373	50,106	46,267
Albay	11,034	5,713	5,321
Camarines Norte	11,028	5,730	5,298
Camarines Sur	17,701	9,131	8,570
Catanduanes	4,306	2,227	2,079
Masbate	8,856	4,587	4,269
Sorsogon	7,234	3,738	3,496
Legazpi City	5,388	2,806	2,582
City of Ligao	2,590	1,345	1,245
City of Tabaco	2,612	1,340	1,272
Iriga City	1,953	1,011	942
Naga City	13,922	7,338	6,584
City of Masbate	4,335	2,247	2,088
City of Sorsogon	5,414	2,893	2,521
REGION VI - WESTERN VISAYAS	92,356	48,367	43,989
Aklan	8,319	4,371	3,948
Antique	6,168	3,235	2,933
Capiz	4,995	2,595	2,400
Guimaras	2,148	1,111	1,037
Iloilo	19,173	10,030	9,143

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2020

Area	Both Sexes	Male	Female
Negros Occidental	9,483	4,931	4,552
	-		
Roxas City	4,219	2,229	1,990
Iloilo City	10,332	5,474	4,858
City of Passi	967	473	494
Bacolod City	7,135	3,787	3,348
Bago City	1,179	589	590
Cadiz City	1,589	816	773
City of Escalante	774	415	359
City of Himamaylan	904	465	439
City of Kabankalan	3,903	2,043	1,860
La Carlota City	541	279	262
Sagay City	2,746	1,425	1,321
San Carlos City	2,417	1,273	1,144
Silay City	3,657	1,916	1,741
City of Sibalay	526	283	243
City of Talisay	672	374	298
City of Victorias	509	253	256
REGION VII - CENTRAL VISAYAS	128,033	66,766	61,267
Bohol	13,775	7,039	6,736
Cebu	23,520	12,209	11,311
Negros Oriental	6,740	3,504	3,236
Siquijor	1,228	647	581
Tagbilaran City	5,282	2,814	2,468
City of Bogó	3,893	2,066	1,827
City of Carcar	3,868	2,030	1,838
Cebu City	23,731	12,468	11,263
Danao City	4,120	2,125	1,995
Lapu-Lapu City	7,881	4,069	3,812
Mandaue City	9,726	5,141	4,585
City of Naga	2,017	1,050	967
City of Talisay	4,792	2,509	2,283
Toledo City	3,284	1,741	1,543
Bais City	1,421	717	704
City of Bayawan	1,815	923	892
Canlaon City	549	276	273
Dumaguete City	8,667	4,554	4,113
City of Guihulngan	1,552	800	752
City of Tanjay	172	84	88
REGION VIII - EASTERN VISAYAS	58,908	30,812	28,096
Biliran	2,633	1,387	1,246
Eastern Samar	4,389	2,360	2,029
Leyte	15,935	8,239	7,696
Northern Samar	7,535	3,938	3,597
Samar	3,744	1,959	1,785
Southern Leyte	2,677	1,375	1,302

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2020

Area	Both Sexes	Male	Female
City of Borongan	1,616	836	780
City of Baybay	1,478	817	661
Ormoc City	4,981	2,594	2,387
Tacloban City	6,432	3,401	3,031
Calbayog City	2,600	1,369	1,231
City of Catbalogan	2,488	1,281	1,207
City of Maasin	2,400	1,256	1,144
REGION IX - ZAMBOANGA PENINSULA	51,618	26,714	24,904
Zamboanga Del Norte	8,504	4,365	4,139
Zamboanga Del Sur	8,255	4,259	3,996
Zamboanga Sibugay	7,835	4,034	3,801
Dapitan City	1,633	817	816
Dipolog City	3,854	1,960	1,894
City of Isabela	1,406	760	646
Pagadian City	6,157	3,224	2,933
Zamboanga City	13,974	7,295	6,679
REGION X - NORTHERN MINDANAO	82,317	42,873	39,444
Bukidnon	19,708	10,200	9,508
Camiguin	1,384	728	656
Lanao del Norte	7,841	4,017	3,824
Misamis Occidental	1,713	877	836
Misamis Oriental	8,006	4,156	3,850
City of Malaybalay	4,786	2,533	2,253
City of Valencia	2,228	1,143	1,085
Iligan City	6,322	3,359	2,963
Oroquieta City	2,170	1,126	1,044
Ozamis City	5,630	2,959	2,671
Tangub City	1,131	571	560
Cagayan de Oro City	18,122	9,492	8,630
El Salvador City	330	175	155
Gingoog City	2,946	1,537	1,409
REGION XI - DAVAO	78,461	40,712	37,749
Compostela Valley	10,147	5,272	4,875
Davao	5,416	2,736	2,680
Davao Del Sur	4,818	2,524	2,294
Davao Oriental	2,435	1,237	1,198
Davao Occidental	1,336	723	613
City of Panabo	2,510	1,272	1,238
Island Garden City of Samal	1,614	809	805
City of Tagum	10,549	5,512	5,037
Davao City	29,831	15,522	14,309
City of Digos	5,065	2,586	2,479

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2020

Area	Both Sexes	Male	Female
City of Mati	4,740	2,519	2,221
REGION XII - SOCCSKSARGEN	75,479	39,441	36,038
Cotabato	15,912	8,263	7,649
Saranggani	6,603	3,405	3,198
South Cotabato	6,982	3,595	3,387
Sultan Kudarat	9,113	4,708	4,405
Cotabato City	6,199	3,317	2,882
City of Kidapawan	6,431	3,378	3,053
General Santos City	13,749	7,207	6,542
City of Koronadal	1,961	1,046	915
City of Tacurong	8,529	4,522	4,007
REGION XIII - CARAGA	38,650	20,210	18,440
Agusan del Norte	2,068	1,068	1,000
Agusan del Sur	8,502	4,464	4,038
Surigao del Norte	3,154	1,631	1,523
Surigao del Sur	4,911	2,550	2,361
Dinagat Islands	824	429	395
City of Cabadbaran	6,640	3,491	3,149
Butuan City	1,692	873	819
City of Bayugan	1,433	721	712
Surigao City	4,509	2,421	2,088
City of Bislig	2,059	1,055	1,004
City of Tandag	2,858	1,507	1,351
BARMM	24,440	12,580	11,860
Basilan	998	492	506
Lanao del Sur	3,251	1,636	1,615
Maguindanao	12,441	6,461	5,980
Sulu	2,938	1,521	1,417
Tawi-tawi	1,847	931	916
City of Lamitan	610	298	312
Marawi City	2,355	1,241	1,114

Table by place of occurrence

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
PHILIPPINES	1,528,684	1,444,784	79,126	4,701	73
NATIONAL CAPITAL REGION	211,190	204,832	6,032	325	1
City of Manila	48,208	47,782	272	154	-
City of Mandaluyong	4,433	4,412	17	4	-
City of Marikina	9,846	9,674	170	2	-
City of Pasig	15,250	14,317	930	3	-
Quezon City	47,715	46,583	1,073	59	-
City of San Juan	1,718	1,708	8	1	1
Kalookan City	19,768	18,922	836	10	-
City of Malabon	4,322	4,145	176	1	-
City of Navotas	3,212	3,187	24	1	-
City of Valenzuela	8,292	8,162	124	6	-
City of Las Piñas	8,654	8,096	541	17	-
City of Makati	6,355	6,329	21	5	-
City of Muntinlupa	6,684	6,244	429	11	-
City of Parañaque	7,589	7,102	485	2	-
Pasay City	4,731	4,693	26	12	-
Pateros	1,317	1,300	17	-	-
City of Taguig	13,096	12,176	883	37	-
CORDILLERA ADMINISTRATIVE REGION	26,860	26,124	177	558	1
Abra	2,681	2,608	64	9	-
Apayao	2,380	2,334	19	26	1
Benguet	5,247	5,016	29	202	-
Ifugao	2,796	2,631	35	130	-
Kalinga	3,659	3,578	13	68	-
Mt. Province	2,792	2,678	16	98	-
Baguio City	7,305	7,279	1	25	-
REGION I - ILOCOS	70,245	67,151	3,024	70	-
Ilocos Norte	1,003	960	39	4	-
Ilocos Sur	4,907	4,855	39	13	-
La Union	5,128	5,037	72	19	-
Pangasinan	17,192	14,764	2,411	17	-
City of Batac	3,551	3,551	-	-	-
Laoag City	2,688	2,671	16	1	-
City of Candon	1,610	1,608	2	-	-
City of Vigan	1,869	1,868	1	-	-
City of San Fernando	5,669	5,667	2	-	-
City of Alaminos	4,218	4,159	58	1	-
Dagupan City	9,846	9,734	101	11	-
San Carlos City	7,519	7,425	93	1	-
City of Urdaneta	5,045	4,852	190	3	-

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
REGION II - CAGAYAN VALLEY	49,506	48,327	878	296	5
Batanes	237	236	-	1	-
Cagayan	9,180	8,823	339	18	-
Isabela	11,560	11,298	253	9	-
Nueva Vizcaya	7,959	7,584	148	226	1
Quirino	3,012	2,912	59	38	3
Tuguegarao City	6,850	6,845	2	3	-
City of Cauayan	2,849	2,833	14	1	1
Ilagan City	2,843	2,789	54	-	-
City of Santiago	5,016	5,007	9	-	-
REGION III - CENTRAL LUZON	179,953	175,964	3,917	70	2
Aurora	3,255	2,957	294	4	-
Bataan	6,400	6,296	86	18	-
Bulacan	28,851	28,190	648	13	-
Nueva Ecija	13,507	12,587	913	6	1
Pampanga	21,233	20,814	419	-	-
Tarlac	10,326	10,253	73	-	-
Zambales	8,963	8,394	557	11	1
City of Balanga	6,599	6,590	5	4	-
City of Malolos	8,835	8,832	3	-	-
City of Meycauayan	3,353	3,171	176	6	-
City of San Jose Del Monte	8,715	8,546	169	-	-
Cabanatuan City	13,490	13,397	89	4	-
City of Gapan	1,706	1,680	26	-	-
Science City of Muñoz	107	98	9	-	-
Palayan City	123	79	44	-	-
San Jose City	3,835	3,815	18	2	-
Angeles City	8,415	8,315	99	1	-
Mabalacat City	4,449	4,421	28	-	-
City of San Fernando	12,333	12,270	62	1	-
City of Tarlac	10,937	10,918	19	-	-
Olangapo City	4,521	4,341	180	-	-
REGION IVA - CALABARZON	221,695	209,890	11,443	360	2
Batangas	22,960	21,638	1,283	37	2
Cavite	18,566	18,010	527	29	-
Laguna	13,101	12,371	713	17	-
Quezon	21,184	18,778	2,241	165	-
Rizal	31,267	29,046	2,213	8	-
Batangas City	5,934	5,806	107	21	-
Lipa City	7,284	6,890	386	8	-
City of Sto. Tomas	2,005	1,580	415	10	-
City of Tanauan	4,122	3,825	294	3	-
Bacoor City	7,855	7,185	669	1	-

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
Cavite City	1,409	1,409	-	-	-
City of Dasmariñas	9,219	9,205	7	7	-
City of General Trias	5,812	5,648	159	5	-
Imus City	4,725	4,640	85	-	-
Tagaytay City	1,030	1,029	1	-	-
Trece Martires City	5,414	5,394	19	1	-
City of Biñan	6,488	6,125	363	-	-
Cabuyao City	3,951	3,837	114	-	-
City of Calamba	10,735	10,671	64	-	-
San Pablo City	5,633	5,630	3	-	-
City of San Pedro	3,677	3,484	188	5	-
City of Santa Rosa	5,699	5,324	375	-	-
City of Tayabas	1,682	1,664	5	13	-
Lucena City	7,268	7,217	34	17	-
City of Antipolo	14,675	13,484	1,178	13	-
REGION IVB - MIMAROPA	42,600	37,272	4,952	356	20
Marinduque	2,977	2,871	77	29	-
Occidental Mindoro	7,752	6,481	1,223	48	-
Oriental Mindoro	6,792	5,375	1,262	139	16
Palawan	10,693	8,461	2,124	104	4
Romblon	3,986	3,834	150	2	-
Calapan City	5,032	4,967	34	31	-
Puerto Princesa City	5,368	5,283	82	3	-
REGION V - BICOL	96,373	91,231	5,006	136	-
Albay	11,034	10,525	506	3	-
Camarines Norte	11,028	10,571	448	9	-
Camarines Sur	17,701	15,104	2,576	21	-
Catanduanes	4,306	4,201	103	2	-
Masbate	8,856	8,011	834	11	-
Sorsogon	7,234	7,054	119	61	-
Legazpi City	5,388	5,353	34	1	-
City of Ligao	2,590	2,555	22	13	-
City of Tabaco	2,612	2,517	91	4	-
Iriga City	1,953	1,897	56	-	-
Naga City	13,922	13,766	156	-	-
City of Masbate	4,335	4,277	48	10	-
City of Sorsogon	5,414	5,400	13	1	-
REGION VI - WESTERN VISAYAS	92,356	87,941	4,030	375	10
Aklan	8,319	7,563	742	14	-
Antique	6,168	5,796	317	55	-
Capiz	4,995	4,487	507	1	-
Guimaras	2,148	2,119	14	15	-
Iloilo	19,173	18,602	520	45	6

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
Negros Occidental	9,483	8,441	981	60	1
Roxas City	4,219	4,140	79	-	-
Iloilo City	10,332	10,232	99	1	-
City of Passi	967	866	101	-	-
Bacolod City	7,135	7,085	30	20	-
Bago City	1,179	1,174	5	-	-
Cadiz City	1,589	1,553	36	-	-
City of Escalante	774	757	16	1	-
City of Himamaylan	904	731	172	1	-
City of Kabankalan	3,903	3,622	227	54	-
La Carlota City	541	534	6	1	-
Sagay City	2,746	2,686	59	1	-
San Carlos City	2,417	2,341	15	61	-
Silay City	3,657	3,599	14	42	2
City of Sipalay	526	492	32	2	-
City of Talisay	672	625	46	1	-
City of Victorias	509	496	12	-	1
REGION VII - CENTRAL VISAYAS	128,033	121,899	5,058	1,075	1
Bohol	13,775	13,626	131	18	-
Cebu	23,520	22,215	698	606	1
Negros Oriental	6,740	5,005	1,552	183	-
Siquijor	1,228	1,228	-	-	-
Tagbilaran City	5,282	5,281	1	-	-
City of Bogo	3,893	3,883	3	7	-
City of Carcar	3,868	3,866	1	1	-
Cebu City	23,731	23,369	297	65	-
Danao City	4,120	4,012	11	97	-
Lapu-Lapu City	7,881	7,861	10	10	-
Mandaue City	9,726	9,411	306	9	-
City of Naga	2,017	1,971	35	11	-
City of Talisay	4,792	4,615	162	15	-
Toledo City	3,284	2,365	911	8	-
Bais City	1,421	1,226	195	-	-
City of Bayawan	1,815	1,684	123	8	-
Canlaon City	549	493	51	5	-
Dumaguete City	8,667	8,644	11	12	-
City of Guihulngan	1,552	1,123	411	18	-
City of Tanjay	172	21	149	2	-
REGION VIII - EASTERN VISAYAS	58,908	56,544	2,234	130	-
Biliran	2,633	2,603	9	21	-
Eastern Samar	4,389	4,076	312	1	-
Leyte	15,935	15,641	238	56	-
Northern Samar	7,535	6,843	691	1	-
Samar	3,744	3,307	433	4	-
Southern Leyte	2,677	2,662	8	7	-

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
City of Borongan	1,616	1,564	52	-	-
City of Baybay	1,478	1,436	31	11	-
Ormoc City	4,981	4,946	31	4	-
Tacloban City	6,432	6,378	36	18	-
Calbayog City	2,600	2,329	271	-	-
City of Catbalogan	2,488	2,362	121	5	-
City of Maasin	2,400	2,397	1	2	-
REGION IX - ZAMBOANGA PENINSULA	51,618	46,289	5,085	230	14
Zamboanga Del Norte	8,504	7,224	1,208	72	-
Zamboanga Del Sur	8,255	7,134	1,055	52	14
Zamboanga Sibugay	7,835	6,738	1,037	60	-
Dapitan City	1,633	1,609	24	-	-
Dipolog City	3,854	3,820	34	-	-
City of Isabela	1,406	1,136	270	-	-
Pagadian City	6,157	5,974	181	2	-
Zamboanga City	13,974	12,654	1,276	44	-
REGION X - NORTHERN MINDANAO	82,317	76,502	5,570	235	10
Bukidnon	19,708	18,560	1,022	120	6
Camiguin	1,384	1,379	-	5	-
Lanao del Norte	7,841	5,670	2,170	1	-
Misamis Occidental	1,713	1,351	351	7	4
Misamis Oriental	8,006	7,373	604	29	-
City of Malaybalay	4,786	4,563	211	12	-
City of Valencia	2,228	1,890	337	1	-
Iligan City	6,322	5,975	337	10	-
Oroquieta City	2,170	2,170	-	-	-
Ozamis City	5,630	5,609	17	4	-
Tangub City	1,131	954	177	-	-
Cagayan de Oro City	18,122	17,935	185	2	-
El Salvador City	330	321	9	-	-
Gingoog City	2,946	2,752	150	44	-
REGION XI - DAVAO	78,461	76,441	1,860	158	2
Compostela Valley	10,147	9,900	227	20	-
Davao	5,416	5,046	356	14	-
Davao Del Sur	4,818	4,480	325	12	1
Davao Oriental	2,435	2,217	210	7	1
Davao Occidental	1,336	1,153	183	-	-
City of Panabo	2,510	2,471	31	8	-
Island Garden City of Samal	1,614	1,604	9	1	-
City of Tagum	10,549	10,455	43	51	-
Davao City	29,831	29,333	453	45	-

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
City of Digos	5,065	5,051	14	-	-
City of Mati	4,740	4,731	9	-	-
REGION XII - SOCCSKSARGEN	75,479	68,353	6,983	143	-
Cotabato	15,912	11,623	4,244	45	-
Sarangani	6,603	6,047	513	43	-
South Cotabato	6,982	6,357	609	16	-
Sultan Kudarat	9,113	8,284	806	23	-
Cotabato City	6,199	5,763	434	2	-
City of Kidapawan	6,431	6,408	22	1	-
General Santos City	13,749	13,459	277	13	-
City of Koronadal	8,529	8,453	76	-	-
City of Tacurong	1,961	1,959	2	-	-
REGION XIII - CARAGA	38,650	37,011	1,526	112	1
Agusan del Norte	2,068	1,722	328	17	1
Agusan del Sur	8,502	7,808	619	75	-
Surigao del Norte	3,154	2,997	156	1	-
Surigao del Sur	4,911	4,698	208	5	-
Dinagat Islands	824	785	36	3	-
Butuan City	6,640	6,608	32	-	-
City of Cabadbaran	1,692	1,683	8	1	-
City of Bayugan	1,433	1,369	63	1	-
Surigao City	4,509	4,429	71	9	-
City of Bislig	2,059	2,054	5	-	-
City of Tandag	2,858	2,858	-	-	-
BARMM	24,440	13,013	11,351	72	4
Basilan	998	59	939	-	-
Lanao del Sur	3,251	1,641	1,602	6	2
Maguindanao	12,441	6,586	5,797	57	1
Sulu	2,938	1,410	1,520	8	-
Tawi-tawi	1,847	813	1,034	-	-
City of Lamitan	610	444	166	-	-
Marawi City	2,355	2,060	293	1	1

Table by place of occurrence

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
PHILIPPINES	1,528,684	94.5	5.2	0.3	0.0
NATIONAL CAPITAL REGION	211,190	97.0	2.9	0.2	0.0
City of Manila	48,208	99.1	0.6	0.3	0.0
City of Mandaluyong	4,433	99.5	0.4	0.1	0.0
City of Marikina	9,846	98.3	1.7	0.0	0.0
City of Pasig	15,250	93.9	6.1	0.0	0.0
Quezon City	47,715	97.6	2.2	0.1	0.0
City of San Juan	1,718	99.4	0.5	0.1	0.1
Kalookan City	19,768	95.7	4.2	0.1	0.0
City of Malabon	4,322	95.9	4.1	0.0	0.0
City of Navotas	3,212	99.2	0.7	0.0	0.0
City of Valenzuela	8,292	98.4	1.5	0.1	0.0
City of Las Piñas	8,654	93.6	6.3	0.2	0.0
City of Makati	6,355	99.6	0.3	0.1	0.0
City of Muntinlupa	6,684	93.4	6.4	0.2	0.0
City of Parañaque	7,589	93.6	6.4	0.0	0.0
Pasay City	4,731	99.2	0.5	0.3	0.0
Pateros	1,317	98.7	1.3	0.0	0.0
City of Taguig	13,096	93.0	6.7	0.3	0.0
CORDILLERA ADMINISTRATIVE REGION	26,860	97.3	0.7	2.1	0.0
Abra	2,681	97.3	2.4	0.3	0.0
Apayao	2,380	98.1	0.8	1.1	0.0
Benguet	5,247	95.6	0.6	3.8	0.0
Ifugao	2,796	94.1	1.3	4.6	0.0
Kalinga	3,659	97.8	0.4	1.9	0.0
Mt. Province	2,792	95.9	0.6	3.5	0.0
Baguio City	7,305	99.6	0.0	0.3	0.0
REGION I - ILOCOS	70,245	95.6	4.3	0.1	0.0
Ilocos Norte	1,003	95.7	3.9	0.4	0.0
Ilocos Sur	4,907	98.9	0.8	0.3	0.0
La Union	5,128	98.2	1.4	0.4	0.0
Pangasinan	17,192	85.9	14.0	0.1	0.0
City of Batac	3,551	100.0	0.0	0.0	0.0
Laoag City	2,688	99.4	0.6	0.0	0.0
City of Candon	1,610	99.9	0.1	0.0	0.0
City of Vigan	1,869	99.9	0.1	0.0	0.0
City of San Fernando	5,669	100.0	0.0	0.0	0.0
City of Alaminos	4,218	98.6	1.4	0.0	0.0
Dagupan City	9,846	98.9	1.0	0.1	0.0
San Carlos City	7,519	98.7	1.2	0.0	0.0
City of Urdaneta	5,045	96.2	3.8	0.1	0.0

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
REGION II - CAGAYAN VALLEY	49,506	97.6	1.8	0.6	0.0
Batanes	237	99.6	0.0	0.4	0.0
Cagayan	9,180	96.1	3.7	0.2	0.0
Isabela	11,560	97.7	2.2	0.1	0.0
Nueva Vizcaya	7,959	95.3	1.9	2.8	0.0
Quirino	3,012	96.7	2.0	1.3	0.1
Tuguegarao City	6,850	99.9	0.0	0.0	0.0
City of Cauayan	2,849	99.4	0.5	0.0	0.0
Iligan City	2,843	98.1	1.9	0.0	0.0
City of Santiago	5,016	99.8	0.2	0.0	0.0
REGION III - CENTRAL LUZON	179,953	97.8	2.2	0.0	0.0
Aurora	3,255	90.8	9.0	0.1	0.0
Bataan	6,400	98.4	1.3	0.3	0.0
Bulacan	28,851	97.7	2.2	0.0	0.0
Nueva Ecija	13,507	93.2	6.8	0.0	0.0
Pampanga	21,233	98.0	2.0	0.0	0.0
Tarlac	10,326	99.3	0.7	0.0	0.0
Zambales	8,963	93.7	6.2	0.1	0.0
City of Balanga	6,599	99.9	0.1	0.1	0.0
City of Malolos	8,835	100.0	0.0	0.0	0.0
City of Meycauayan	3,353	94.6	5.2	0.2	0.0
City of San Jose Del Monte	8,715	98.1	1.9	0.0	0.0
Cabanatuan City	13,490	99.3	0.7	0.0	0.0
City of Gapan	1,706	98.5	1.5	0.0	0.0
Science City of Muñoz	107	91.6	8.4	0.0	0.0
Palayan City	123	64.2	35.8	0.0	0.0
San Jose City	3,835	99.5	0.5	0.1	0.0
Angeles City	8,415	98.8	1.2	0.0	0.0
Mabalacat City	4,449	99.4	0.6	0.0	0.0
City of San Fernando	12,333	99.5	0.5	0.0	0.0
City of Tarlac	10,937	99.8	0.2	0.0	0.0
Olangapo City	4,521	96.0	4.0	0.0	0.0
REGION IVA - CALABARZON	221,695	94.7	5.2	0.2	0.0
Batangas	22,960	94.2	5.6	0.2	0.0
Cavite	18,566	97.0	2.8	0.2	0.0
Laguna	13,101	94.4	5.4	0.1	0.0
Quezon	21,184	88.6	10.6	0.8	0.0
Rizal	31,267	92.9	7.1	0.0	0.0
Batangas City	5,934	97.8	1.8	0.4	0.0
Lipa City	7,284	94.6	5.3	0.1	0.0
City of Sto. Tomas	2,005	78.8	20.7	0.5	0.0
City of Tanauan	4,122	92.8	7.1	0.1	0.0
Bacoor City	7,855	91.5	8.5	0.0	0.0

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
Cavite City	1,409	100.0	0.0	0.0	0.0
City of Dasmarina	9,219	99.8	0.1	0.1	0.0
City of General Trias	5,812	97.2	2.7	0.1	0.0
Imus City	4,725	98.2	1.8	0.0	0.0
Tagaytay City	1,030	99.9	0.1	0.0	0.0
Trece Martires City	5,414	99.6	0.4	0.0	0.0
City of Biñan	6,488	94.4	5.6	0.0	0.0
Cabuyao City	3,951	97.1	2.9	0.0	0.0
City of Calamba	10,735	99.4	0.6	0.0	0.0
San Pablo City	5,633	99.9	0.1	0.0	0.0
City of San Pedro	3,677	94.8	5.1	0.1	0.0
City of Santa Rosa	5,699	93.4	6.6	0.0	0.0
City of Tayabas	1,682	98.9	0.3	0.8	0.0
Lucena City	7,268	99.3	0.5	0.2	0.0
City of Antipolo	14,675	91.9	8.0	0.1	0.0
REGION IVB - MIMAROPA	42,600	87.5	11.6	0.8	0.0
Marinduque	2,977	96.4	2.6	1.0	0.0
Occidental Mindoro	7,752	83.6	15.8	0.6	0.0
Oriental Mindoro	6,792	79.1	18.6	2.0	0.2
Palawan	10,693	79.1	19.9	1.0	0.0
Romblon	3,986	96.2	3.8	0.1	0.0
Calapan City	5,032	98.7	0.7	0.6	0.0
Puerto Princesa City	5,368	98.4	1.5	0.1	0.0
REGION V - BICOL	96,373	94.7	5.2	0.1	0.0
Albay	11,034	95.4	4.6	0.0	0.0
Camarines Norte	11,028	95.9	4.1	0.1	0.0
Camarines Sur	17,701	85.3	14.6	0.1	0.0
Catanduanes	4,306	97.6	2.4	0.0	0.0
Masbate	8,856	90.5	9.4	0.1	0.0
Sorsogon	7,234	97.5	1.6	0.8	0.0
Legazpi City	5,388	99.4	0.6	0.0	0.0
City of Ligao	2,590	98.6	0.8	0.5	0.0
City of Tabaco	2,612	96.4	3.5	0.2	0.0
Iriga City	1,953	97.1	2.9	0.0	0.0
Naga City	13,922	98.9	1.1	0.0	0.0
City of Masbate	4,335	98.7	1.1	0.2	0.0
City of Sorsogon	5,414	99.7	0.2	0.0	0.0
REGION VI - WESTERN VISAYAS	92,356	95.2	4.4	0.4	0.0
Aklan	8,319	90.9	8.9	0.2	0.0
Antique	6,168	94.0	5.1	0.9	0.0
Capiz	4,995	89.8	10.2	0.0	0.0
Guimaras	2,148	98.6	0.7	0.7	0.0
Iloilo	19,173	97.0	2.7	0.2	0.0

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
Negros Occidental	9,483	89.0	10.3	0.6	0.0
Roxas City	4,219	98.1	1.9	0.0	0.0
Iloilo City	10,332	99.0	1.0	0.0	0.0
City of Passi	967	89.6	10.4	0.0	0.0
Bacolod City	7,135	99.3	0.4	0.3	0.0
Bago City	1,179	99.6	0.4	0.0	0.0
Cadiz City	1,589	97.7	2.3	0.0	0.0
City of Escalante	774	97.8	2.1	0.1	0.0
City of Himamaylan	904	80.9	19.0	0.1	0.0
City of Kabankalan	3,903	92.8	5.8	1.4	0.0
La Carlota City	541	98.7	1.1	0.2	0.0
Sagay City	2,746	97.8	2.1	0.0	0.0
San Carlos City	2,417	96.9	0.6	2.5	0.0
Silay City	3,657	98.4	0.4	1.1	0.1
City of Sipalay	526	93.5	6.1	0.4	0.0
City of Talisay	672	93.0	6.8	0.1	0.0
City of Victorias	509	97.4	2.4	0.0	0.2
REGION VII - CENTRAL VISAYAS	128,033	95.2	4.0	0.8	0.0
Bohol	13,775	98.9	1.0	0.1	0.0
Cebu	23,520	94.5	3.0	2.6	0.0
Negros Oriental	6,740	74.3	23.0	2.7	0.0
Siquijor	1,228	100.0	0.0	0.0	0.0
Tagbilaran City	5,282	100.0	0.0	0.0	0.0
City of Bogo	3,893	99.7	0.1	0.2	0.0
City of Carcar	3,868	99.9	0.0	0.0	0.0
Cebu City	23,731	98.5	1.3	0.3	0.0
Danao City	4,120	97.4	0.3	2.4	0.0
Lapu-Lapu City	7,881	99.7	0.1	0.1	0.0
Mandaue City	9,726	96.8	3.1	0.1	0.0
City of Naga	2,017	97.7	1.7	0.5	0.0
City of Talisay	4,792	96.3	3.4	0.3	0.0
Toledo City	3,284	72.0	27.7	0.2	0.0
Bais City	1,421	86.3	13.7	0.0	0.0
City of Bayawan	1,815	92.8	6.8	0.4	0.0
Canlaon City	549	89.8	9.3	0.9	0.0
Dumaguete City	8,667	99.7	0.1	0.1	0.0
City of Guihulngan	1,552	72.4	26.5	1.2	0.0
City of Tanjay	172	12.2	86.6	1.2	0.0
REGION VIII - EASTERN VISAYAS	58,908	96.0	3.8	0.2	0.0
Biliran	2,633	98.9	0.3	0.8	0.0
Eastern Samar	4,389	92.9	7.1	0.0	0.0
Leyte	15,935	98.2	1.5	0.4	0.0
Northern Samar	7,535	90.8	9.2	0.0	0.0
Samar	3,744	88.3	11.6	0.1	0.0
Southern Leyte	2,677	99.4	0.3	0.3	0.0

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
City of Borongan	1,616	96.8	3.2	0.0	0.0
City of Baybay	1,478	97.2	2.1	0.7	0.0
Ormoc City	4,981	99.3	0.6	0.1	0.0
Tacloban City	6,432	99.2	0.6	0.3	0.0
Calbayog City	2,600	89.6	10.4	0.0	0.0
City of Catbalogan	2,488	94.9	4.9	0.2	0.0
City of Maasin	2,400	99.9	0.0	0.1	0.0
REGION IX - ZAMBOANGA PENINSULA	51,618	89.7	9.9	0.4	0.0
Zamboanga Del Norte	8,504	84.9	14.2	0.8	0.0
Zamboanga Del Sur	8,255	86.4	12.8	0.6	0.2
Zamboanga Sibugay	7,835	86.0	13.2	0.8	0.0
Dapitan City	1,633	98.5	1.5	0.0	0.0
Dipolog City	3,854	99.1	0.9	0.0	0.0
City of Isabela	1,406	80.8	19.2	0.0	0.0
Pagadian City	6,157	97.0	2.9	0.0	0.0
Zamboanga City	13,974	90.6	9.1	0.3	0.0
REGION X - NORTHERN MINDANAO	82,317	92.9	6.8	0.3	0.0
Bukidnon	19,708	94.2	5.2	0.6	0.0
Camiguin	1,384	99.6	0.0	0.4	0.0
Lanao del Norte	7,841	72.3	27.7	0.0	0.0
Misamis Occidental	1,713	78.9	20.5	0.4	0.2
Misamis Oriental	8,006	92.1	7.5	0.4	0.0
City of Malaybalay	4,786	95.3	4.4	0.3	0.0
City of Valencia	2,228	84.8	15.1	0.0	0.0
Iligan City	6,322	94.5	5.3	0.2	0.0
Oroquieta City	2,170	100.0	0.0	0.0	0.0
Ozamis City	5,630	99.6	0.3	0.1	0.0
Tangub City	1,131	84.4	15.6	0.0	0.0
Cagayan de Oro City	18,122	99.0	1.0	0.0	0.0
El Salvador City	330	97.3	2.7	0.0	0.0
Gingoog City	2,946	93.4	5.1	1.5	0.0
REGION XI - DAVAO	78,461	97.4	2.4	0.2	0.0
Compostela Valley	10,147	97.6	2.2	0.2	0.0
Davao	5,416	93.2	6.6	0.3	0.0
Davao Del Sur	4,818	93.0	6.7	0.2	0.0
Davao Oriental	2,435	91.0	8.6	0.3	0.0
Davao Occidental	1,336	86.3	13.7	0.0	0.0
City of Panabo	2,510	98.4	1.2	0.3	0.0
Island Garden City of Samal	1,614	99.4	0.6	0.1	0.0
City of Tagum	10,549	99.1	0.4	0.5	0.0
Davao City	29,831	98.3	1.5	0.2	0.0

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2020

AREA	Total Livebirths	Births Attended by:			
		Health Professional	Traditional Birth Attendants	Others	Not Stated
City of Digos	5,065	99.7	0.3	0.0	0.0
City of Mati	4,740	99.8	0.2	0.0	0.0
REGION XII - SOCCSKSARGEN	75,479	90.6	9.3	0.2	0.0
Cotabato	15,912	73.0	26.7	0.3	0.0
Saranggani	6,603	91.6	7.8	0.7	0.0
South Cotabato	6,982	91.0	8.7	0.2	0.0
Sultan Kudarat	9,113	90.9	8.8	0.3	0.0
Cotabato City	6,199	93.0	7.0	0.0	0.0
City of Kidapawan	6,431	99.6	0.3	0.0	0.0
General Santos City	13,749	97.9	2.0	0.1	0.0
City of Koronadal	8,529	99.1	0.9	0.0	0.0
City of Tacurong	1,961	99.9	0.1	0.0	0.0
REGION XIII - CARAGA	38,650	95.8	3.9	0.3	0.0
Agusan del Norte	2,068	83.3	15.9	0.8	0.0
Agusan del Sur	8,502	91.8	7.3	0.9	0.0
Surigao del Norte	3,154	95.0	4.9	0.0	0.0
Surigao del Sur	4,911	95.7	4.2	0.1	0.0
Dinagat Islands	824	95.3	4.4	0.4	0.0
Butuan City	6,640	99.5	0.5	0.0	0.0
City of Cabadbaran	1,692	99.5	0.5	0.1	0.0
City of Bayugan	1,433	95.5	4.4	0.1	0.0
Surigao City	4,509	98.2	1.6	0.2	0.0
City of Bislig	2,059	99.8	0.2	0.0	0.0
City of Tandag	2,858	100.0	0.0	0.0	0.0
BARMM	24,440	53.2	46.4	0.3	0.0
Basilan	998	5.9	94.1	0.0	0.0
Lanao del Sur	3,251	50.5	49.3	0.2	0.1
Maguindanao	12,441	52.9	46.6	0.5	0.0
Sulu	2,938	48.0	51.7	0.3	0.0
Tawi-tawi	1,847	44.0	56.0	0.0	0.0
City of Lamitan	610	72.8	27.2	0.0	0.0
Marawi City	2,355	87.5	12.4	0.0	0.0

NUMBER OF LIVEBIRTHS BY AGE OF MOTHER
Philippines, 2020

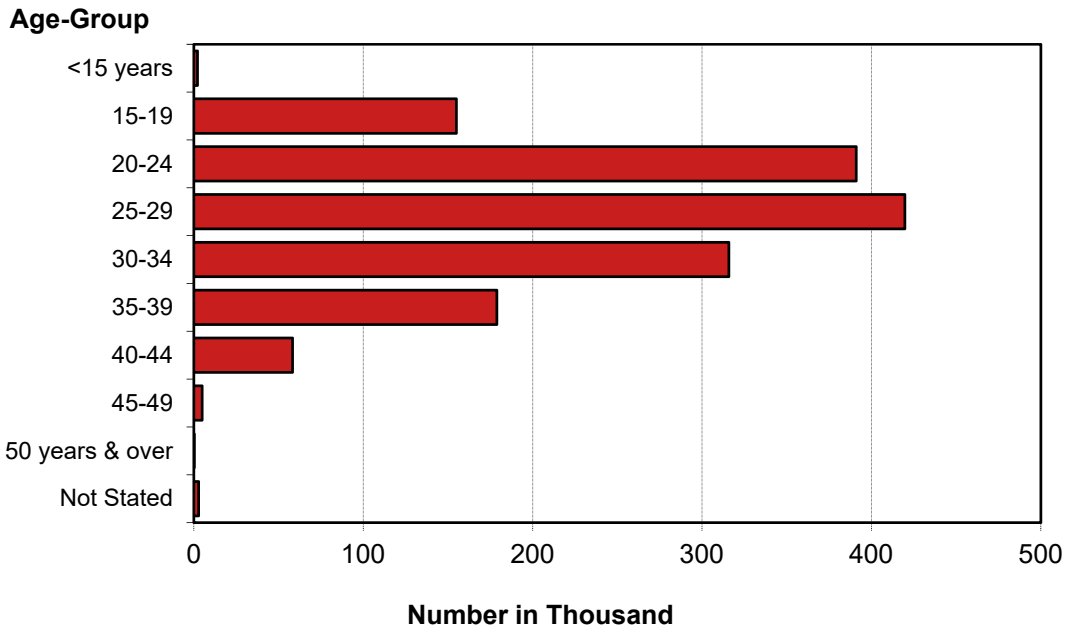


Figure 9

LIVEBIRTHS BY REGION
Percent Distribution
Philippines, 2020

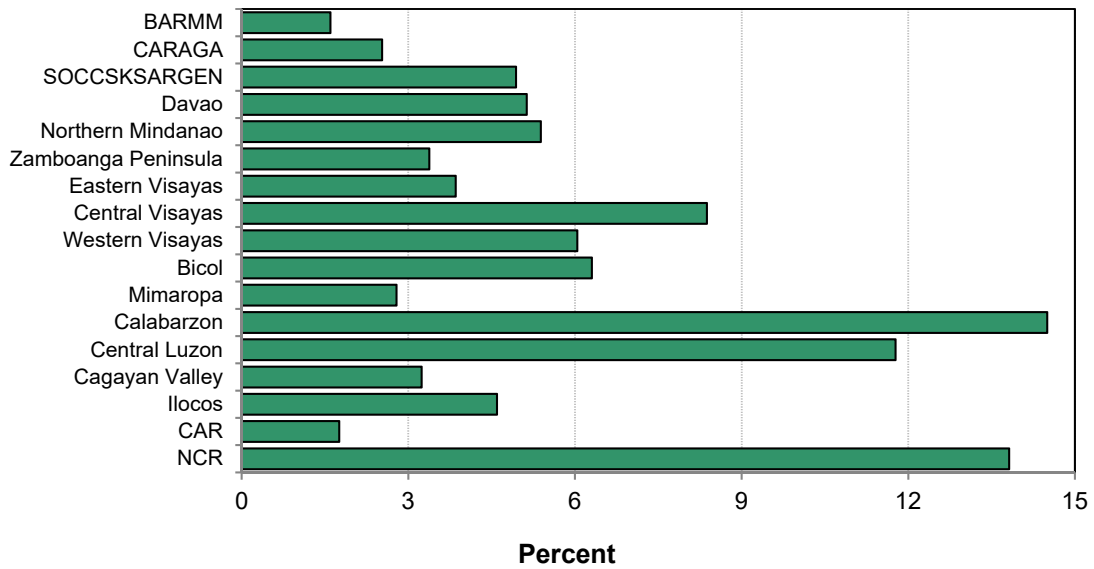


Figure 10

Table 11

NUMBER AND PERCENT DISTRIBUTION OF LIVEBIRTHS
By Age Group of Mother
Philippines, 2020

Age of Mother	Number	Percent
All Ages	1,528,684	100.0
Under 15 years	2,113	0.1
15 - 19 years	154,947	10.1
20 - 24 years	391,046	25.6
25 - 29 years	419,726	27.5
30 - 34 years	315,830	20.7
35 - 39 years	178,848	11.7
40 - 44 years	58,279	3.8
45 - 49 years	4,907	0.3
50 years & Over	130	0.0
Not Stated	2,858	0.2

Table 12

LIVEBIRTHS BY AGE OF MOTHER & NUMBER OF LIVING CHILDREN
Philippines, 2020

Age Group of Mother (In Years)	Total Livebirths	Number of Living Children				
		1	2	3	4	5
All Ages	1,528,684	547,720	447,078	273,587	133,865	63,171
Under 15	2,113	2,080	33	-	-	-
15 - 19	154,947	131,416	21,958	1,470	78	15
20 - 24	391,046	206,836	134,689	40,817	7,527	974
25 - 29	419,726	127,273	148,580	91,832	37,230	11,197
30 - 34	315,830	56,959	94,257	81,245	45,881	22,174
35 - 39	178,848	18,088	39,048	45,618	31,681	19,813
40 - 44	58,279	3,982	7,483	11,516	10,427	8,104
45 - 49	4,907	351	406	576	674	661
50 & over	130	17	17	12	17	18
Not Stated	2,858	718	607	501	350	215

Age Group of Mother (In Years)	Number of Living Children					
	6	7	8	9	10 & Over	Not Stated
All Ages	31,472	15,652	8,047	4,261	3,698	133
Under 15	-	-	-	-	-	-
15 - 19	-	-	-	-	-	10
20 - 24	145	32	2	-	-	24
25 - 29	2,805	609	143	19	8	30
30 - 34	9,714	3,744	1,251	404	176	25
35 - 39	11,901	6,574	3,356	1,664	1,088	17
40 - 44	6,146	4,080	2,850	1,780	1,905	6
45 - 49	571	486	376	345	458	3
50 & over	17	9	8	3	12	-
Not Stated	173	118	61	46	51	18

Note: "-" means 0

Figures are results of actual registration without any adjustment of under-registration.

Table 13

LIVEBIRTHS BY AGE OF MOTHER & BY REGION
Philippines, 2020

AREA	Age of Mother (in Years)										
	Total	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & over	Not Stated
PHILIPPINES	1,528,684	2,113	154,947	391,046	419,726	315,830	178,848	58,279	4,907	130	2,858
NCR	211,190	324	18,157	50,483	59,199	47,853	26,884	7,685	508	21	76
CAR	26,860	24	2,572	6,472	7,500	5,888	3,238	1,066	83	1	16
Ilocos	70,245	39	6,827	17,731	19,700	14,631	8,466	2,614	196	-	41
Cagayan Valley	49,506	64	5,596	12,966	13,504	10,100	5,402	1,713	130	3	28
Central Luzon	179,953	273	18,394	46,330	51,001	36,991	20,266	6,157	461	8	72
Calabarzon	221,695	243	18,748	55,560	63,217	48,090	27,052	8,109	616	14	46
Mimaropa	42,600	62	4,645	11,375	11,474	8,216	4,690	1,690	170	5	273
Bicol	96,373	83	9,520	25,841	25,615	18,790	11,571	4,507	398	12	36
Western Visayas	92,356	94	8,327	22,396	25,187	19,842	11,931	4,165	371	5	38
Central Visayas	128,033	157	11,913	33,719	36,129	26,262	14,388	4,997	419	12	37
Eastern Visayas	58,908	79	6,396	15,969	15,954	11,333	6,547	2,363	220	5	42
Zamboanga Peninsula	51,618	75	6,060	13,825	13,854	9,708	5,807	2,034	199	8	48
Northern Mindanao	82,317	175	11,053	21,741	21,225	15,476	8,658	3,249	312	9	419
Davao	78,461	190	9,950	20,873	20,546	15,599	8,297	2,757	230	1	18
SOCCSKSARGEN	75,479	129	10,072	19,799	19,338	14,822	8,294	2,717	291	8	9
CARAGA	38,650	65	4,401	10,352	10,228	7,652	4,312	1,496	133	2	9
BARMM	24,440	37	2,316	5,614	6,055	4,577	3,045	960	170	16	1,650

Note: Table by place of occurrence

MORBIDITY STATISTICS

Philippine President Rodrigo Roa Duterte signed into law last April 26, 2019 the Republic Act No. 11332 also known as the “Mandatory Reporting of Notifiable Diseases and Health Events of Public Health Concern Act”

Sections 5 and 6 of this Act provide that the Epidemiology Bureau, under the DOH shall regularly update and issue a list of nationally notifiable diseases and health events of public health concern with their corresponding case definitions and shall issue the official list of institutionalized public health information system for mandatory reporting of notifiable diseases and health events of public concern which shall include the Field Health Service Information System (FHSIS).

Further under this Act, Section 6.c mandates all public and private physicians, allied medical personnel, professional societies, hospitals, clinics, health facilities, laboratories, institutions, workplaces, schools, prisons, ports, airports, establishments, communities, other government agencies, and NGOs to accurately and immediately report notifiable diseases and health events of public health concern as issued by the DOH.

Rule II and Rule VI of the 2020 Revised Implementing Rules and Regulations of Republic Act No. 11332, lists the notifiable diseases or health event of public health concerns by category. However, at the time this report was written, an official list of notifiable diseases based on RA 1332 was not yet available. Thus, the notifiable diseases in this report were still based from the list of the previous law and which were reported in Field Health Service Information System (FHSIS) as part of the Morbidity Report.

In this premise, the source of the Morbidity data presented in this report is the 2020 FHSIS Annual Report. The FHSIS data were based on the monthly morbidity reports from Barangay Health Stations (BHSs) and Rural Health Units (RHUs). These were consolidated at the provincial/city and regional levels and then submitted to the Epidemiology Bureau (EB) for the national morbidity report. The Morbidity statistics is then published as one of the components of the FHSIS Annual Report.

The PHS presents summary tables of morbidity statistics. Morbidity rates for each morbid condition were computed per 100,000 of the national and regional population. The population used in the computation of rates was based on the Updated Projected Mid-Year Population Based on 2015 POPCEN by Five- Year Age Group, Sex, Single-Calendar Year and by Province: 2015 - 2025 of the Philippine Statistics Authority (PSA).

The 2020 PHS presented the ten (10) leading causes of morbidity. The number one leading cause of morbidity was acute respiratory tract infection (ARTI) with a total of 710,151 cases or a rate of 652.9 per 100,000 population. This is around 39 percent decrease in both number of cases and rate.

Hypertension was second on the list with 445,834 cases and a rate of 409.9 cases per 100,000 population. It was followed by urinary tract infection (154,841; 142.4); animal bites (149,815; 137.7) and skin diseases (119,110; 109.5). Number of cases for animal bites and skin diseases continue to increase from ranks eight and seven in 2019, now in ranks four and five respectively. However, the top three diseases maintained its rank from last year's list. Moreover, five out of the ten leading causes of morbidity are respiratory system related conditions.

The list of leading causes of morbidity among the entire population is the same with that of the leading causes of morbidity among the male population, which only differ in ranks. While, nine out of the ten leading causes of morbidity among the entire population and among male population were common among the female population. The TB all forms was dropped in the list and was replaced by the diseases of the heart. Nine (9) out of the ten (10) diseases were higher in females than males, when both number of cases and rates are compared across sex. The computed morbidity rates showed that females tend to be more ill with these nine conditions than males.

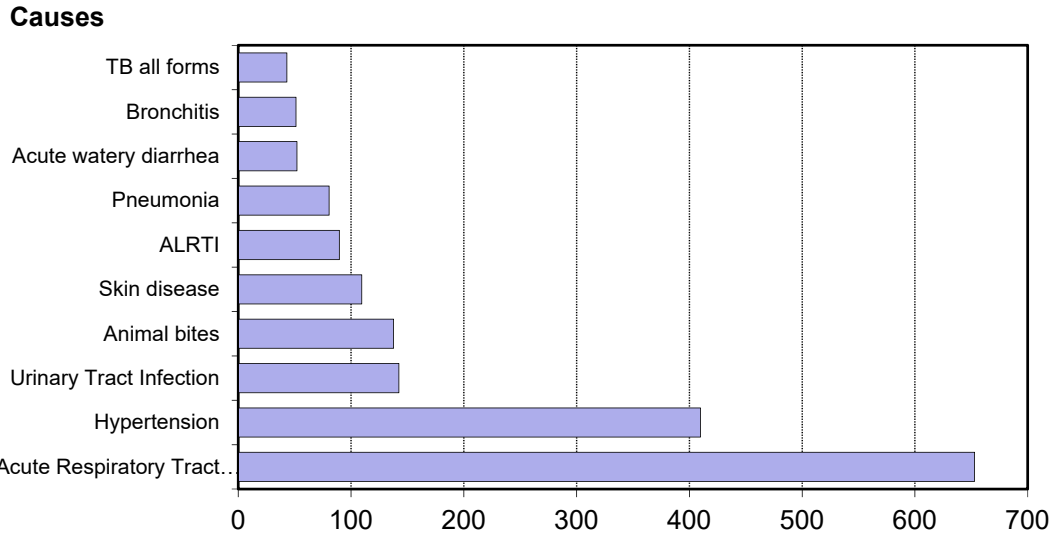
The 2020 report on leading causes of morbidity by region, reflects the leading causes of morbidity at the national level, only with variation in morbidity rates by type of morbid condition. Majority (8) of the regions have reported the same nine diseases out of ten leading causes of morbidity of the country. Some of the diseases which were often included in the regional list of leading causes of morbidity but not in the national list were fever of unknown origin, acute febrile illness COPD, influenza, influenza-like illness, typhoid fever, and viral hepatitis. (Table 16)

Table 18 and Figure 13 show disease trends as to the number of cases and deaths from 2000 to 2020. There were sharp decline in number of cases of tetanus (78.3%) pneumonia (72.0%) and diarrhea (70.0%) from 2019 to 2020. The number of cases for dengue (53.3%) and measles (52.0%) also decreased to more than half from 2019 to 2020. Other diseases that reduced in both number of cases and number deaths were typhoid and paratyphoid fevers, whooping cough and schistosomiasis

On the other hand, filariasis recorded the highest increase from three cases in 2019 to 328 cases in 2020, and from one death to seven deaths, accordingly. Leprosy, diphtheria, viral hepatitis and malaria also recorded more than 100 percent increase in number of cases from the same year.

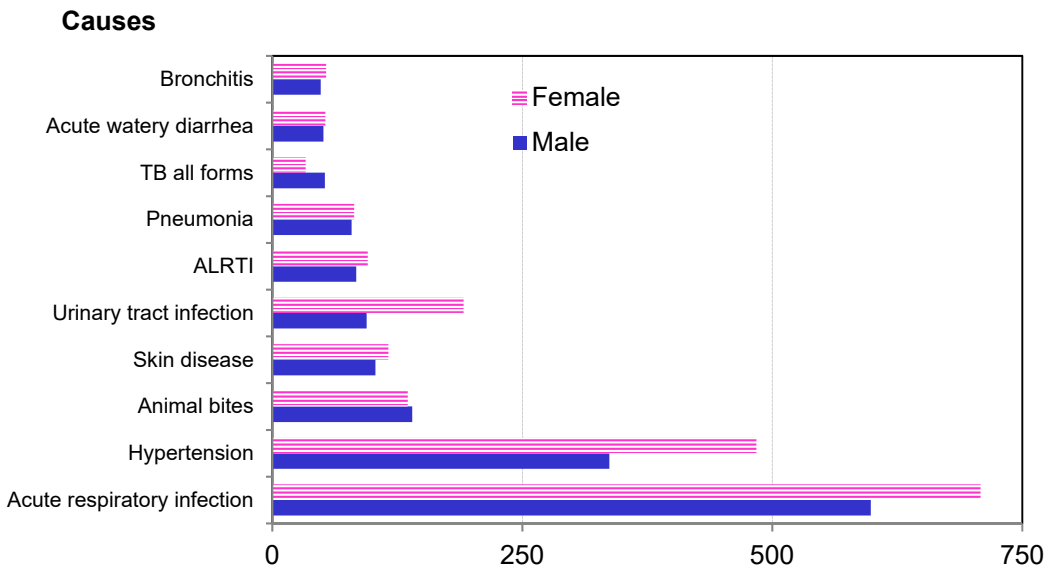
The number of deaths from the diseases mentioned above had all declined except for number of deaths from filariasis.

MORBIDITY : TEN (10) LEADING CAUSES
 Rate / 100,000 Population
 Philippines, 2020



Rate
Figure 11

MORBIDITY: TEN (10) LEADING CAUSES BY SEX
 Rate / 100,000 Population
 Philippines, 2020



Rate
Figure 12

Table 14

MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate /100,000 Population
Philippines, 2020

Cause	Number	Rate
1 Acute respiratory tract infection (J22)	710,151	652.9
2 Hypertension (I10)	445,834	409.9
3 Urinary tract infection (N39.0)	154,841	142.4
4 Animal bites (T14.1)	149,815	137.7
5 Skin diseases (L98.9)	119,110	109.5
6 Acute lower respiratory infection (J20-J22)	97,507	89.6
7 Pneumonia (J12-J18)	87,537	80.5
8 Acute watery diarrhea (A09)	56,710	52.1
9 Bronchitis (J40)	55,657	51.2
10 TB all forms (A15-A19)	46,917	43.1

Table 15

MORBIDITY: TEN (10) LEADING CAUSES BY SEX
Number & Rate /100,000 Population
Philippines, 2020

Cause		Male	
		Number*	Rate
1	Acute respiratory infection	328,809	598.5
2	Hypertension	185,207	337.1
3	Animal bites	76,867	139.9
4	Skin diseases	56,616	103.1
5	Urinary tract infection	51,806	94.3
6	Acute lower respiratory tract infection	46,083	83.9
7	Pneumonia	43,543	79.3
8	TB all forms	28,923	52.6
9	Acute watery diarrhea	28,122	51.2
10	Bronchitis	26,645	48.5
Cause		Female	
		Number*	Rate
1	Acute respiratory infection	381,342	708.3
2	Hypertension	260,627	484.1
3	Urinary tract infection	103,035	191.4
4	Animal bites	72,948	135.5
5	Skin diseases	62,494	116.1
6	Acute lower respiratory tract infection	51,424	95.5
7	Pneumonia	44,084	81.9
8	Bronchitis	29,012	53.9
9	Acute watery diarrhea	28,588	53.1
10	Diseases of the heart	26,621	49.4

* Based on total number of reported cases with sex disaggregation only.

Table 16

REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population*
Philippines, 2020

Causes	National Capital Region	
	Number	Rate
1 Hypertension	102,458	742.2
2 Acute respiratory infection	39,360	285.1
3 Urinary tract infection	17,070	123.7
4 Skin disease	15,503	112.3
5 TB all forms	5,691	41.2
6 Animal bite	5,436	39.4
7 Pneumonia	5,296	38.4
8 Bronchitis	1,532	11.1
9 Influenza	1,410	10.2
10 Acute lower respiratory tract infection	1,102	8.0

Causes	CAR	
	Number	Rate
1 Acute respiratory infection	73,643	4,073.8
2 Hypertension	26,343	1,457.2
3 Urinary tract infection	15,687	867.8
4 Skin disease	15,013	830.5
5 Acute watery diarrhea	8,912	493.0
6 Fever of unknown origin	7,664	424.0
7 Animal bites	6,985	386.4
8 Bronchitis	5,959	329.6
9 Pneumonia	3,906	216.1
10 Chronic obstructive pulmonary disease	1,995	110.4

Causes	Ilocos	
	Number	Rate
1 Acute respiratory infection	36,682	695.9
2 Skin disease	15,013	284.8
3 Acute lower respiratory tract infection	4,935	93.6
4 Hypertension	3,542	67.2
5 Bronchitis	3,114	59.1
6 Urinary tract infection	2,618	49.7
7 Influenza-like illness	2,207	41.9
8 Animal bites	1,674	31.8
9 Pneumonia	1,608	30.5
10 Acute watery diarrhea	1,384	26.3

* population of respective region

Table 16

**REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population*
Philippines, 2020**

Causes	Cagayan Valley	
	Number	Rate
1 Acute respiratory infection	142,624	3,899.2
2 Hypertension	32,628	892.0
3 Skin disease	18,311	500.6
4 Urinary tract infection	17,474	477.7
5 Animal bite	13,207	361.1
6 Acute lower respiratory tract infection	10,032	274.3
7 Acute watery diarrhea	8,324	227.6
8 Pneumonia	7,188	196.5
9 TB all forms	4,470	122.2
10 Bronchitis	3,599	98.4

Causes	Central Luzon	
	Number	Rate
1 Acute respiratory infection	32,032	260.1
2 Acute lower respiratory tract infection	8,435	68.5
3 Hypertension	2,643	21.5
4 Urinary tract infection	2,092	17.0
5 Animal bite	1,971	16.0
6 Skin disease	1,749	14.2
7 Acute watery diarrhea	1,142	9.3
8 TB all forms	913	7.4
9 Influenza-like illness	675	5.5
10 Diseases of the heart	525	4.3

Causes	Calabarzon	
	Number	Rate
1 Acute respiratory infection	67,819	422.4
2 Hypertension	31,333	195.1
3 Diseases of the heart	31,109	193.7
4 Acute lower respiratory tract infection	23,193	144.4
5 Bronchitis	17,045	106.2
6 Animal bite	16,455	102.5
7 Acute febrile illness	13,725	85.5
8 Urinary tract infection	12,482	77.7
9 Acute watery diarrhea	11,974	74.6
10 Skin disease	9,660	60.2

* population of respective region

Table 16

**REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population*
Philippines, 2020**

Causes	Mimaropa	
	Number	Rate
1 Acute respiratory infection	32,108	1,011.3
2 Hypertension	11,827	372.5
3 Urinary tract infection	7,693	242.3
4 Animal bite	6,384	201.1
5 Pneumonia	3,164	99.7
6 Skin disease	3,072	96.8
7 Acute watery diarrhea	2,925	92.1
8 TB all forms	1,806	56.9
9 Acute lower respiratory tract infection	1,313	41.4
10 Influenza	1,261	39.7

Causes	Bicol	
	Number	Rate
1 Acute respiratory infection	113,167	1,845.0
2 Hypertension	86,841	1,415.8
3 Fever of unknown origin	21,199	345.6
4 Urinary tract infection	16,319	266.0
5 Skin disease	12,507	203.9
6 Acute lower respiratory tract infection	11,780	192.0
7 Acute febrile illness	7,764	126.6
8 Animal bite	6,298	102.7
9 TB all forms	5,871	95.7
10 Influenza-like illness	5,101	83.2

Causes	Western Visayas	
	Number	Rate
1 Animal bite	44,121	558.1
2 Hypertension	44,020	556.9
3 Acute respiratory infection	42,880	542.4
4 Urinary tract infection	25,512	322.7
5 Pneumonia	18,934	239.5
6 TB all forms	14,201	179.6
7 Skin disease	13,894	175.8
8 Bronchitis	6,885	87.1
9 Acute lower respiratory tract infection	3,989	50.5
10 Influenza	3,826	48.4

* population of respective region

Table 16

REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population*
Philippines, 2020

Causes	Central Visayas	
	Number	Rate
1 Hypertension	10,395	130.6
2 Pneumonia	8,622	108.4
3 Acute lower respiratory tract infection	8,152	102.5
4 Animal bite	6,821	85.7
5 Bronchitis	2,934	36.9
6 Skin disease	2,925	36.8
7 Urinary tract infection	2,036	25.6
8 Acute febrile illness	1,186	14.9
9 Acute watery diarrhea	1,129	14.2
10 Fever of unknown origin	862	10.8

Causes	Eastern Visayas	
	Number	Rate
1 Hypertension	16,868	355.7
2 Acute respiratory infection	15,187	320.2
3 Urinary tract infection	6,221	131.2
4 Skin disease	5,369	113.2
5 Pneumonia	5,019	105.8
6 Bronchitis	3,145	66.3
7 Acute febrile illness	3,026	63.8
8 Acute watery diarrhea	2,692	56.8
9 Diseases of the heart	1,935	40.8
10 Animal bite	1,904	40.1

Causes	Zamboanga Peninsula	
	Number	Rate
1 Acute hemorrhagic fever	2,130	56.3
2 Acute bloody diarrhea	698	18.5
3 Influenza-like illness	396	10.5
4 Pneumonia	364	9.6
5 Typhoid and paratyphoid fever	342	9.0
6 Bronchitis	324	8.6
7 Influenza	250	6.6
8 Hypertension	237	6.3
9 Measles	175	4.6
10 Viral hepatitis	143	3.8

* population of respective region

Table 16

**REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population*
Philippines, 2020**

Causes	Northern Mindanao	
	Number	Rate
1 Hypertension	47,485	958.1
2 Acute respiratory infection	33,325	672.4
3 Animal bite	21,657	437.0
4 Skin disease	15,606	314.9
5 Urinary tract infection	14,447	291.5
6 Acute febrile illness	7,339	148.1
7 Pneumonia	7,034	141.9
8 Acute lower respiratory tract infection	6,983	140.9
9 Bronchitis	6,539	131.9
10 Influenza-like Illness	6,234	125.8

Causes	Davao	
	Number	Rate
1 Acute respiratory infection	21,025	397.4
2 Hypertension	11,151	210.8
3 Influenza-like Illness	8,455	159.8
4 Urinary tract infection	8,085	152.8
5 Pneumonia	7,649	144.6
6 Acute lower respiratory tract infection	5,876	111.1
7 Skin disease	3,587	67.8
8 Animal bite	3,014	57.0
9 Acute watery diarrhea	2,827	53.4
10 Acute hemorrhagic fever	2,682	50.7

Causes	SOCCSKSARGEN	
	Number	Rate
1 Acute respiratory infection	23,724	482.2
2 Animal bite	10,194	207.2
3 Acute hemorrhagic fever	9,229	187.6
4 Pneumonia	5,294	107.6
5 Acute febrile illness	4,655	94.6
6 Acute lower respiratory tract infection	4,254	86.5
7 Urinary tract infection	3,659	74.4
8 Skin disease	3,587	72.9
9 Influenza	2,338	47.5
10 Acute watery diarrhea	2,174	44.2

* population of respective region

Table 16

**REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population
Philippines, 2020**

Causes	CARAGA	
	Number	Rate
1 Acute respiratory infection	35,600	1,293.1
2 Hypertension	13,458	488.8
3 Animal bite	3,518	127.8
4 Acute lower respiratory tract infection	3,260	118.4
5 Influenza	3,037	110.3
6 Influenza-like illness	2,494	90.6
7 Pneumonia	1,762	64.0
8 Acute watery diarrhea	1,162	42.2
9 Bronchitis	864	31.4
10 Urinary tract infection	740	26.9

Causes	BARMM	
	Number	Rate
1 Hypertension	4,294	102.6
2 Urinary tract infection	1,793	42.9
3 TB all forms	1,642	39.3
4 Pneumonia	989	23.6
5 Acute lower respiratory tract infection	125	3.0
6 Acute watery diarrhea	98	2.3
7 Bronchitis	64	1.5
8 Acute respiratory infection	26	0.6
9 -	-	-
10 -	-	-

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2020

Area	Acute Bloody Diarrhea		Acute Watery Diarrhea		Cholera (A00)		Typhoid and Paratyphoid Fever (A01)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Philippines	3,881	3.6	56,710	52.1	324	0.3	2,043	1.9
NCR	3	0.0	844	6.1	2	0.0	3	0.0
CAR	404	22.3	8,912	493.0	-	0.0	110	6.1
Ilocos	42	0.8	1,384	26.3	-	0.0	-	0.0
Cagayan Valley	243	6.6	8,324	227.6	6	0.2	277	7.6
Central Luzon	60	0.5	1,142	9.3	-	0.0	18	0.1
Calabarzon	-	0.0	11,974	74.6	206	1.3	142	0.9
Mimaropa	146	4.6	2,925	92.1	13	0.4	19	0.6
Bicol	329	5.4	3,366	54.9	-	0.0	42	0.7
Western Visayas	83	1.0	1,906	24.1	37	0.5	489	6.2
Central Visayas	142	1.8	1,129	14.2	24	0.3	-	0.0
Eastern Visayas	126	2.7	2,692	56.8	4	0.1	30	0.6
Zamboanga Peninsula	698	18.5	89	2.4	-	0.0	342	9.0
Northern Mindanao	551	11.0	5,762	114.8	31	0.6	192	3.8
Davao	791	15.0	2,827	53.4	-	0.0	258	4.9
SOCCSKSARGEN	46	0.9	2,174	44.2	1	0.0	121	2.5
CARAGA	217	7.9	1,162	42.2	-	0.0	-	0.0
BARMM	-	0.0	98	2.3	-	0.0	-	0.0

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2020

Area	Leptospirosis (A27)		Leprosy (A30)		Neonatal Tetanus (A33)		Non-Neonatal Tetanus (A35)	
	Number	Rate	Number	Rate	Number	Rate*	Number	Rate
Philippines	182	0.2	177	0.2	8	0.0	150	0.1
NCR	3	0.0	3	0.0	-	0.0	1	0.0
CAR	19	1.1	9	0.5	-	0.0	1	0.1
Ilocos	1	0.0	-	0.0	-	0.0	-	0.0
Cagayan Valley	25	0.7	14	0.4	-	0.0	2	0.1
Central Luzon	-	0.0	-	0.0	-	0.0	-	0.0
Calabarzon	-	0.0	2	0.0	-	0.0	-	0.0
Mimaropa	32	1.0	72	2.3	-	0.0	20	0.6
Bicol	18	0.3	28	0.5	-	0.0	7	0.1
Western Visayas	34	0.4	6	0.1	2	0.0	18	0.2
Central Visayas	-	0.0	1	0.0	-	0.0	-	0.0
Eastern Visayas	2	0.0	11	0.2	-	0.0	-	0.0
Zamboanga Peninsula	4	0.1	-	0.0	1	0.0	18	0.5
Northern Mindanao	31	0.6	18	0.4	1	0.0	47	0.9
Davao	7	0.1	6	0.1	3	0.0	33	0.6
SOCCSKSARGEN	-	0.0	3	0.1	-	0.0	-	0.0
CARAGA	6	0.2	4	0.1	1	0.0	3	0.1
BARMM	-	0.0	-	0.0	-	0.0	-	0.0

* per 1000 livebirth

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2020

Area	Diphtheria (A36)		Whooping Cough (A37)		Meningococcal Infection (A39)		Rabies (Human) (A82)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Philippines	189	0.2	3,862	3.6	50	0.0	64	0.1
NCR	40	0.3	42	0.3	2	0.0	2	0.0
CAR	26	1.4	-	0.0	-	0.0	-	0.0
Ilocos	4	0.1	-	0.0	-	0.0	-	0.0
Cagayan Valley	1	0.0	14	0.4	-	0.0	7	0.2
Central Luzon	-	0.0	216	1.8	-	0.0	-	0.0
Calabarzon	-	0.0	1,045	6.5	-	0.0	-	0.0
Mimaropa	37	1.2	-	0.0	7	0.2	-	0.0
Bicol	-	0.0	953	15.5	2	0.0	10	0.2
Western Visayas	48	0.6	163	2.1	5	0.1	16	0.2
Central Visayas	-	0.0	641	8.1	3	0.0	-	0.0
Eastern Visayas	3	0.1	-	0.0	-	0.0	-	0.0
Zamboanga Peninsula	2	0.1	-	0.0	3	0.1	-	0.0
Northern Mindanao	13	0.3	453	9.0	-	0.0	-	0.0
Davao	15	0.3	332	6.3	28	0.5	29	0.5
SOCCSKSARGEN	-	0.0	-	0.0	-	0.0	-	0.0
CARAGA	-	0.0	3	0.1	-	0.0	-	0.0
BARMM	-	0.0	-	0.0	-	0.0	-	0.0

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2020

Area	Viral Encephalitis (A86)		Viral Meningitis (A87.9)		Acute Hemorrhagic Fever (A94)		Measles (B05)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Philippines	1,190	1.1	205	0.2	17,944	16.5	6,473	6.0
NCR	2	0.0	43	0.3	4	0.0	50	0.4
CAR	6	0.3	2	0.1	125	6.9	68	3.8
Ilocos	-	0.0	-	0.0	198	3.8	1	0.0
Cagayan Valley	-	0.0	-	0.0	421	11.5	12	0.3
Central Luzon	4	0.0	14	0.1	207	1.7	24	0.2
Calabarzon	-	0.0	-	0.0	6	0.0	3,108	19.4
Mimaropa	17	0.5	11	0.3	247	7.8	164	5.2
Bicol	3	0.0	1	0.0	43	0.7	34	0.6
Western Visayas	8	0.1	27	0.3	658	8.3	42	0.5
Central Visayas	14	0.2	12	0.2	164	2.1	14	0.2
Eastern Visayas	-	0.0	2	0.0	878	18.5	22	0.5
Zamboanga Peninsula	-	0.0	-	0.0	2,130	56.3	175	4.6
Northern Mindanao	1,129	22.5	48	1.0	952	19.0	244	4.9
Davao	3	0.1	45	0.9	2,682	50.7	2,098	39.7
SOCCSKSARGEN	4	0.1	-	0.0	9,229	187.6	159	3.2
CARAGA	-	0.0	-	0.0	-	0.0	258	9.4
BARMM	-	0.0	-	0.0	-	0.0	-	0.0

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2020

Area	Viral Hepatitis (B15-B19)		Malaria (B50-B54)		Schistosomiasis (B65)		Filariasis (B74)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Philippines	3,941	3.6	266	0.2	925	0.9	328	0.3
NCR	40	0.3	21	0.2	3	0.0	193	1.4
CAR	10	0.6	-	0.0	-	0.0	-	0.0
Ilocos	-	0.0	-	0.0	-	0.0	-	0.0
Cagayan Valley	18	0.5	32	0.9	20	0.5	20	0.5
Central Luzon	18	0.1	6	0.0	3	0.0	-	0.0
Calabarzon	3,061	19.1	6	0.0	-	0.0	-	0.0
Mimaropa	41	1.3	150	4.7	10	0.3	19	0.6
Bicol	18	0.3	-	0.0	-	0.0	25	0.4
Western Visayas	64	0.8	39	0.5	9	0.1	29	0.4
Central Visayas	10	0.1	-	0.0	2	0.0	35	0.4
Eastern Visayas	4	0.1	-	0.0	68	1.4	-	0.0
Zamboanga Peninsula	143	3.8	1	0.0	-	0.0	-	0.0
Northern Mindanao	111	2.2	2	0.0	729	14.5	7	0.1
Davao	133	2.5	2	0.0	69	1.3	-	0.0
SOCCSKSARGEN	228	4.6	7	0.1	-	0.0	-	0.0
CARAGA	42	1.5	-	0.0	12	0.4	-	0.0
BARMM	-	0.0	-	0.0	-	0.0	-	0.0

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2020

Area	Pneumonia (J18)		Acute Febrile Illness (R50)		Acute Flaccid Paralysis (A80.3)		Paralytic Shellfish Poisoning (T61)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Philippines	87,537	80.5	39,740	36.5	1319	1.2	135	0.1
NCR	5,296	38.4	16	0.1	6	0.0	2	0.0
CAR	3,906	216.1	-	0.0	-	0.0	25	1.4
Ilocos	1,608	30.5	-	0.0	-	0.0	-	0.0
Cagayan Valley	7,188	196.5	637	17.4	4	0.1	20	0.5
Central Luzon	299	2.4	-	0.0	1	0.0	-	0.0
Calabarzon	5,403	33.6	13,725	85.5	793	4.9	-	0.0
Mimaropa	3,164	99.7	-	0.0	22	0.7	17	0.5
Bicol	5,006	81.6	7,764	126.6	-	0.0	-	0.0
Western Visayas	18,934	239.5	186	2.4	6	0.1	48	0.6
Central Visayas	8,622	108.4	1,186	14.9	1	0.0	7	0.1
Eastern Visayas	5,019	105.8	3,026	63.8	4	0.1	-	0.0
Zamboanga Peninsula	364	9.6	-	0.0	53	1.4	-	0.0
Northern Mindanao	7,034	140.2	7,339	146.3	3	0.1	9	0.2
Davao	7,649	144.6	1,206	22.8	31	0.6	7	0.1
SOCCSKSARGEN	5,294	107.6	4,655	94.6	395	8.0	-	0.0
CARAGA	1,762	64.0	-	0.0	-	0.0	-	0.0
BARMM	989	23.6	-	0.0	-	0.0	-	0.0

Table 18

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS
Number & Rate/100,000 Population
Philippines
2000-2020

Year	Diarrheas				Typhoid and Paratyphoid Fever (A01)			
	Cases * (A09)		Deaths (A00-A09)		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2020	60,591	55.7	2,709	2.5	2,043	1.9	203	0.2
2019	203,799	190.0	3,769	3.5	3,746	3.5	242	0.2
2018	164,446	155.5	3,845	3.6	7,550	7.1	297	0.3
2017	152,093	145.0	4,606	4.4	8,956	8.5	299	0.3
2016	174,418	168.2	5,393	5.2	13,056	12.6	350	0.3
2015	166,501	164.9	4,279	4.2	11,369	11.3	350	0.3
2014	108,327	108.5	3,215	3.2	8,106	8.1	512	0.5
2013	102,063	104.1	3,952	4.0	4,574	4.7	***	***
2012	247,218	257.0	4,986	5.2	12,511	13.0	***	***
2011	221,048	234.2	4,199	4.4	10,331	10.9	***	***
2010	132,553	141.0	3,708	3.9	2,818	3.0	***	***
2009	323,211	350.5	5,540	6.0	6,297	6.8	***	***
2008	438,959	485.3	5,395	6.0	11,119	12.3	***	***
2007	529,912	598.3	4,911	5.5	8,944	10.1	***	***
2006	589,545	677.9	5,614	6.5	11,359	13.1	***	***
2005	610,796	716.4	5,177	6.1	13,528	15.9	***	***
2004	581,414	695.8	4,717	5.6	12,535	15.0	***	***
2003	615,692	759.3	4,331	5.3	16,444	20.3	***	***
2002	726,310	913.6	3,684	4.6	13,664	17.2	***	***
2001	845,526	1085.0	4,200	5.4	15,757	20.2	***	***
2000	866,411	1134.8	4,015	5.3	13,034	17.1	***	***

* Acute Watery and Bloody Diarrhea

Year	Leprosy				Diphtheria (A36)			
	Cases (A30)		Deaths** (A30, B92)		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2020	177	0.2	23	0.0	189	0.2	15	0.0
2019	66	0.1	23	0.0	86	0.1	29	0.0
2018	304	0.3	40	0.0	97	0.1	27	0.0
2017	213	0.2	28	0.0	36	0.0	28	0.0
2016	169	0.2	50	0.0	29	0.0	31	0.0
2015	225	0.2	51	0.1	1	0.0	23	0.0
2014	93	0.1	41	0.0	5	0.0	24	0.0
2013	530	0.5	27	0.0	4	0.0	29	0.0
2012	214	0.2	30	0.0	167	0.2	23	0.0
2011	303	0.3	28	0.0	2	0.0	18	0.0
2010	274	0.3	30	0.0	1	0.0	23	0.0
2009	269	0.3	36	0.0	4	0.0	18	0.0
2008	603	0.7	49	0.1	6	0.0	14	0.0
2007	524	0.6	35	0.0	24	0.0	7	0.0
2006	874	1.0	41	0.0	40	0.0	15	0.0
2005	974	1.1	49	0.1	57	0.1	11	0.0
2004	822	1.0	38	0.0	12	0.0	18	0.0
2003	697	0.9	54	0.1	30	0.0	20	0.0
2002	907	1.1	68	0.1	177	0.2	26	0.0
2001	888	1.1	68	0.1	19	0.0	21	0.0
2000	1,146	1.5	39	0.1	25	0.0	24	0.0

** includes late effects

*** no data available

Table 18

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS
Number & Rate/100,000 Population
Philippines
2000-2020

Year	Whooping Cough (A37)				Tetanus			
	Cases		Deaths		Cases (A33, A35)		Deaths (A33-A35)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2020	3,862	3.6	-	0.0	158	0.1	498	0.5
2019	4,372	4.1	12	0.0	730	0.7	516	0.5
2018	4,383	4.1	9	0.0	263	0.2	550	0.5
2017	96	0.1	15	0.0	282	0.3	552	0.5
2016	178	0.2	7	0.0	414	0.4	592	0.6
2015	688	0.7	5	0.0	438	0.4	565	0.6
2014	1,308	1.3	3	0.0	270	0.3	521	0.5
2013	328	0.3	17	0.0	189	0.2	555	0.6
2012	35	0.0	-	0.0	103	0.1	572	0.6
2011	118	0.1	2	0.0	81	0.1	598	0.6
2010	1	0.0	3	0.0	21	0.0	590	0.6
2009	813	0.9	4	0.0	168	0.2	575	0.6
2008	615	0.7	4	0.0	276	0.3	661	0.7
2007	154	0.2	1	0.0	75	0.1	667	0.8
2006	516	0.6	2	0.0	212	0.2	697	0.8
2005	132	0.2	1	0.0	229	0.3	720	0.8
2004	2,087	2.5	1	0.0	965	1.2	786	0.9
2003	944	1.2	2	0.0	347	0.4	759	0.9
2002	2,542	3.2	1	0.0	34	0.0	748	0.9
2001	739	0.9	3	0.0	113	0.1	741	1.0
2000	942	1.2	2	0.0	340	0.4	799	1.0

Year	Schistosomiasis (B65)				Filariasis (B74)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2020	925	0.9	328	0.3	328	0.3	7	0.0
2019	1,218	1.1	368	0.3	3	0.0	1	0.0
2018	1,240	1.2	364	0.3	195	0.2	3	0.0
2017	1,821	1.7	327	0.3	74	0.1	4	0.0
2016	1,528	1.5	318	0.3	84	0.1	3	0.0
2015	1,852	1.8	295	0.3	271	0.3	5	0.0
2014	2,348	2.4	245	0.2	2	0.0	3	0.0
2013	638	0.7	264	0.3	8	0.0	8	0.0
2012	1,372	1.4	237	0.2	96	0.1	6	0.0
2011	494	0.5	255	0.3	49	0.1	3	0.0
2010	638	0.7	203	0.2	158	0.2	6	0.0
2009	2,703	2.9	228	0.2	15	0.0	9	0.0
2008	8,918	9.9	269	0.3	39	0.0	7	0.0
2007	3,058	3.5	240	0.3	154	0.2	8	0.0
2006	3,517	4.0	253	0.3	114	0.1	12	0.0
2005	9,383	11.0	241	0.3	439	0.5	11	0.0
2004	6,628	7.9	260	0.3	104	0.1	9	0.0
2003	5,967	7.4	304	0.4	406	0.5	9	0.0
2002	7,426	9.3	272	0.3	2,095	2.6	10	0.0
2001	4,240	5.4	260	0.3	668	0.9	7	0.0
2000	4,240	5.6	260	0.3	668	0.9	7	0.0

Table 18

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS
Number & Rate/100,000 Population
Philippines
2000-2020

Year	Measles (B05)				Dengue			
	Cases		Deaths		Cases A90, A91, A94		Deaths A97	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
	2020	6,473	6.0	51	0.0	17,944	16.5	1,017
2019	13,460	12.5	801	0.7	38,439	35.8	2,775	2.6
2018	10,024	9.5	338	0.3	65,090	61.5	2,077	2.0
2017	2,175	2.1	21	0.0	13,344	12.7	1,581	1.5
2016	1,952	1.9	5	0.0	40,158	38.7	1,936	1.9
2015	2,526	2.5	13	0.0	13,330	13.2	1,342	1.3
2014	14,118	14.1	497	0.5	3,813	3.8	872	0.9
2013	2,231	2.3	107	0.1	13,450	13.7	1,060	1.1
2012	2,673	2.8	21	0.0	9,197	9.6	1,251	1.3
2011	6,725	7.1	38	0.0	1,541	1.6	1,067	1.1
2010	3,380	3.6	51	0.1	12,636	13.4	1,631	1.7
2009	2,651	2.9	25	0.0	5,617	12.9	1,233	1.3
2008	5,139	5.7	23	0.0	13,014	13.2	1,080	1.2
2007	4,150	4.7	34	0.0	11,915*	13.5	1,290	1.5
2006	3,664	4.2	43	0.0	14,310*	16.5	1,017	1.2
2005	7,987	9.4	56	0.1	4,092*	4.8	887	1.0
2004	13,034	15.6	384	0.5	15,838	19.0	791	0.9
2003	25,535	31.5	1,435	1.8	22,789	28.1	831	1.0
2002	24,639	31.0	1,538	1.9	13,187	16.6	576	0.7
2001	24,494	31.4	1,787	2.3	23,235	29.8	641	0.8
2000	23,287	30.5	1,464	1.9	6,614	8.7	386	0.5

Year	Viral Hepatitis (B15-B19)				Malaria (B50-B54)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2020	3,941	3.6	902	0.8	266	0.2	7	0.0
2019	1,047	1.0	1,061	1.0	97	0.1	14	0.0
2018	1,292	1.2	1,009	1.0	1,665	1.6	7	0.0
2017	1,348	1.3	901	0.9	1,589	1.5	8	0.0
2016	1,956	1.9	888	0.9	314	0.3	11	0.0
2015	1,551	1.5	838	0.8	5,208	5.2	19	0.0
2014	1,571	1.6	766	0.8	215	0.2	22	0.0
2013	1,407	1.4	758	0.8	4,457	4.5	25	0.0
2012	1,724	1.8	768	0.8	4,682	4.9	44	0.0
2011	1,474	1.6	730	0.8	507	0.5	28	0.0
2010	3,236	3.4	735	0.8	4,544	4.8	54	0.1
2009	1,220	1.3	709	0.8	5,352	5.8	63	0.1
2008	4,226	4.7	***	***	11,885	13.1	103	0.1
2007	4,531	5.1	***	***	20,599	23.3	155	0.2
2006	5,504	4.6	***	***	24,194	27.8	162	0.2
2005	3,907	4.6	***	***	36,090	42.3	193	0.2
2004	4,096	4.9	***	***	19,894	23.8	207	0.2
2003	5,439	6.7	817	1.0	28,549	35.2	240	0.3
2002	6,408	8.1	828	1.0	39,994	50.3	267	0.3
2001	6,736	8.6	833	1.1	40,543	52.0	276	0.4
2000	5,797	7.6	950	1.2	50,869	66.6	286	0.4

Table 18

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS
Number & Rate/100,000 Population
Philippines
2000-2020

Year	Pneumonia			
	Cases * (J12-J18; J22)		Deaths (J12-J18)	
	Number	Rate	Number	Rate
2020	87,537	80.5	34,305	31.5
2019	312,436	291.2	62,719	58.5
2018	504,128	476.7	56,815	53.7
2017	495,219	472.0	57,210	54.5
2016	786,085	758.0	57,720	55.7
2015	540,987	535.7	49,595	49.1
2014	488,415	489.0	52,460	52.5
2013	747,297	762.5	53,101	54.2
2012	526,638	547.5	50,144	52.1
2011	581,025	615.6	48,432	51.3
2010	402,334	428.0	45,591	48.5
2009	615,817	667.7	42,642	46.2
2008	780,199	653.5	39,707	43.9
2007	591,118	667.4	35,509	40.1
2006	673,838	774.8	34,958	40.2
2005	690,566	809.9	36,510	42.8
2004	776,562	929.4	32,098	38.4
2003	674,386	831.7	32,055	39.5
2002	734,581	924.0	34,218	43.0
2001	652,585	837.4	33,939	43.6
2000	632,930	829.0	32,637	42.7

* 2020 is Pneumonia only (J18)

MORBIDITY AND MORTALITY TRENDS
Rate / 100,000 Population, Philippines, 2000-2020

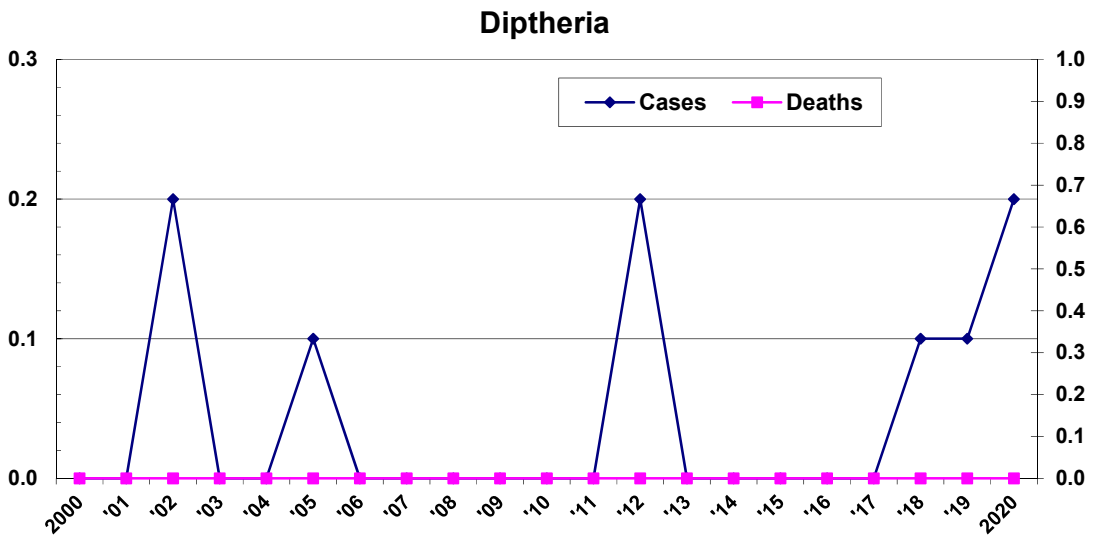
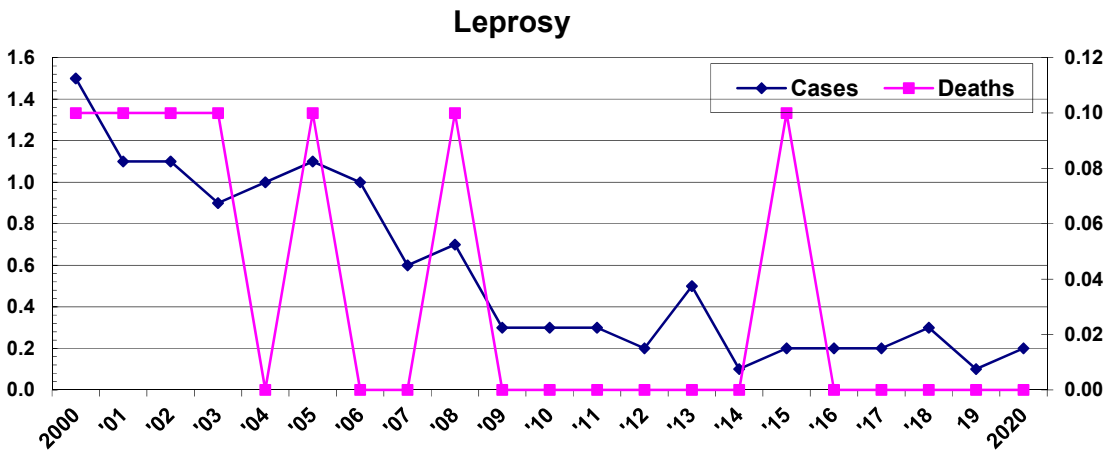
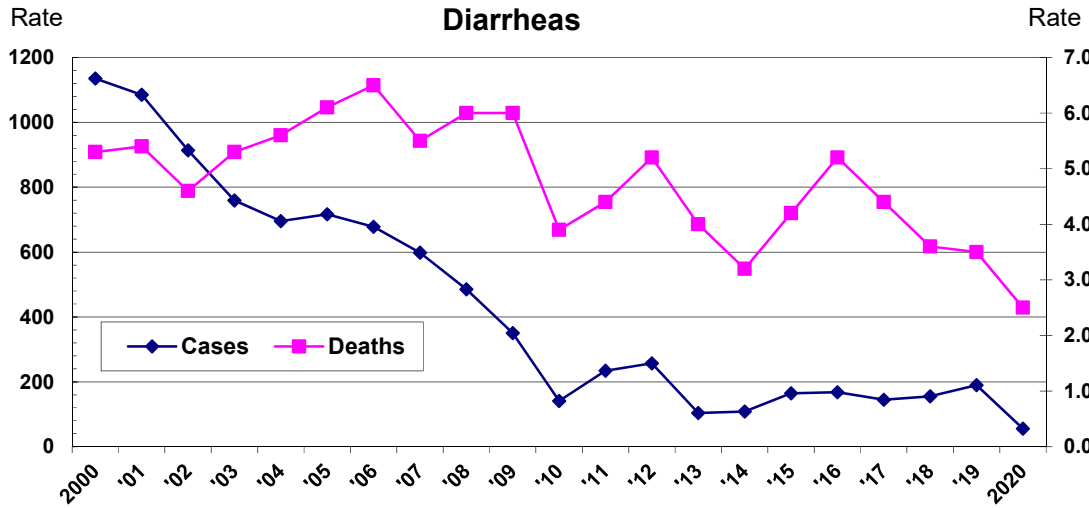


Figure 13

MORBIDITY AND MORTALITY TRENDS
Rate / 100,000 Population, Philippines, 2000-2020

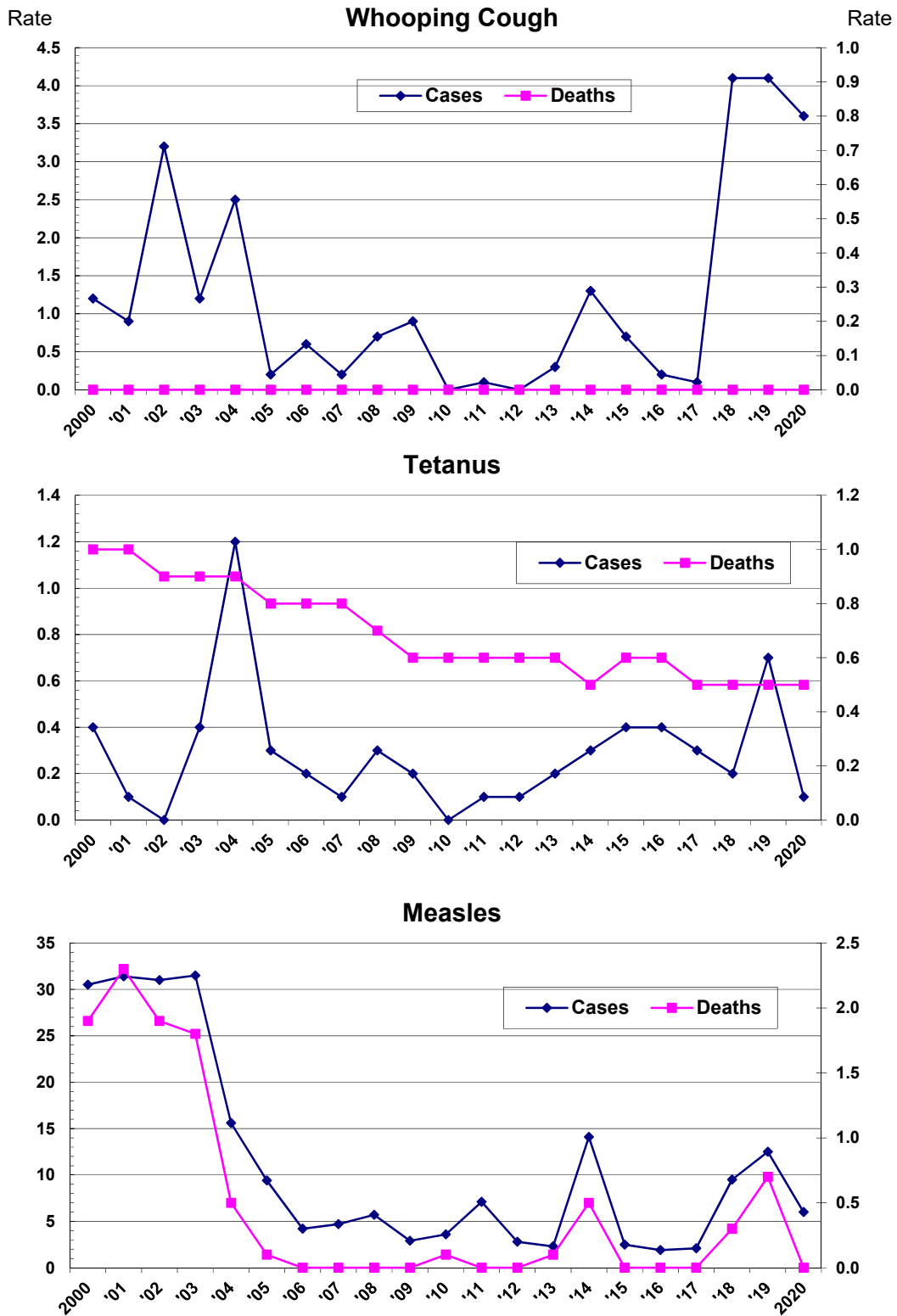


Figure 13

MORBIDITY AND MORTALITY TRENDS
Rate / 100,000 Population, Philippines, 2000-2020

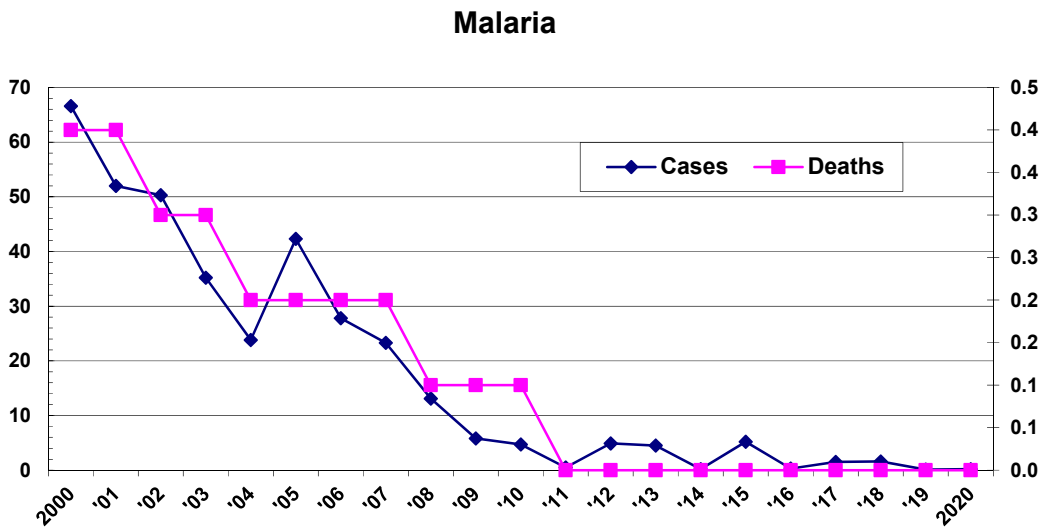
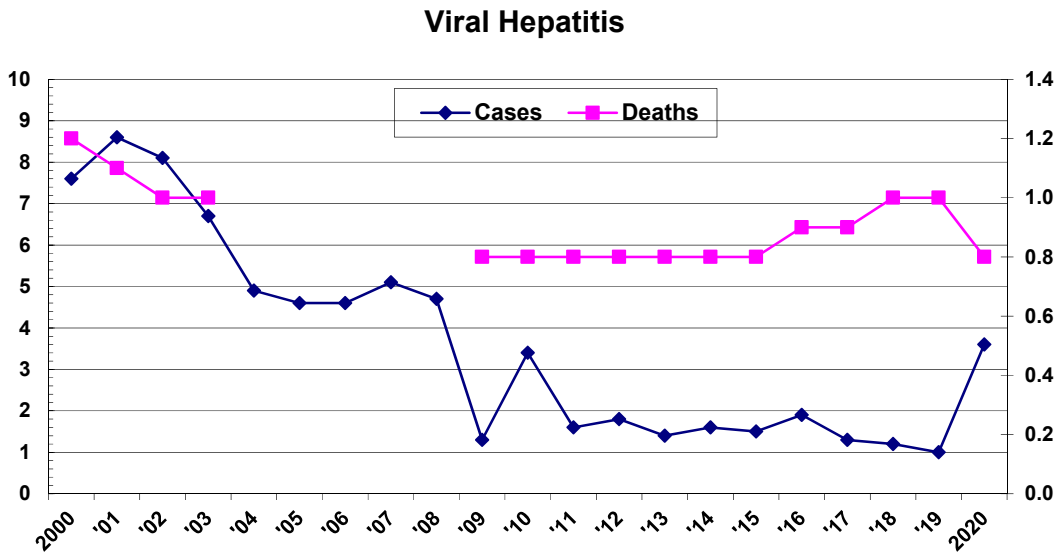
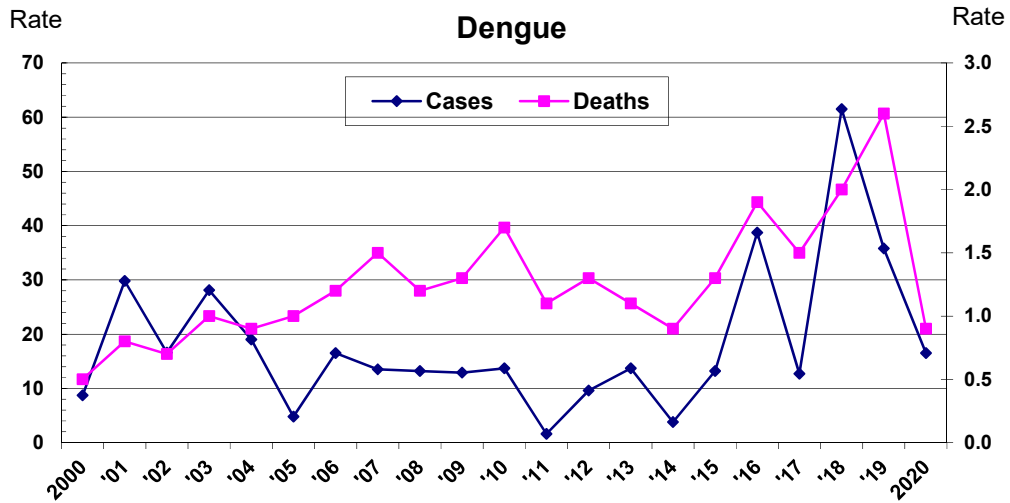


Figure 13

MORBIDITY AND MORTALITY TRENDS
Rate / 100,000 Population, Philippines, 2000-2020

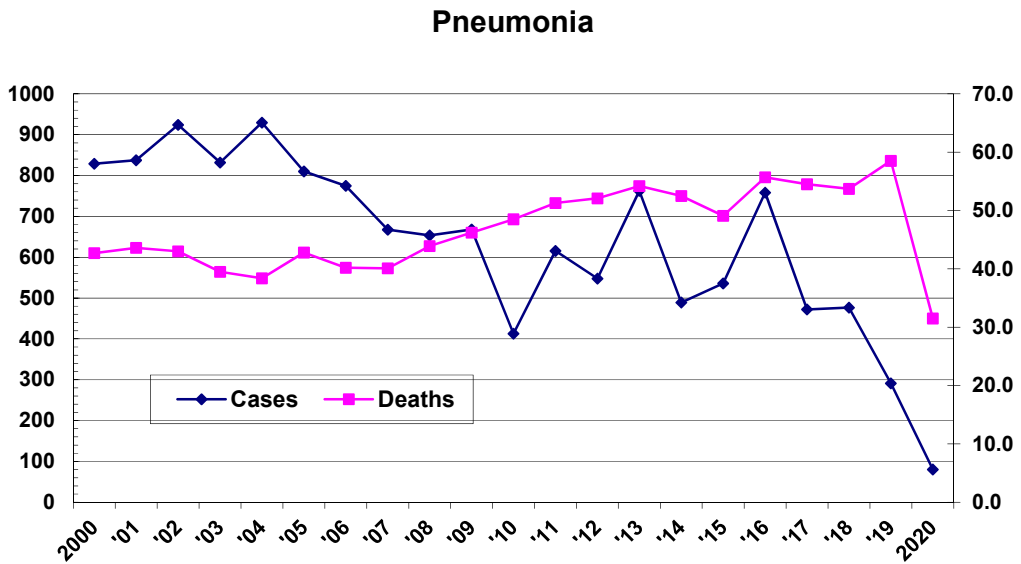
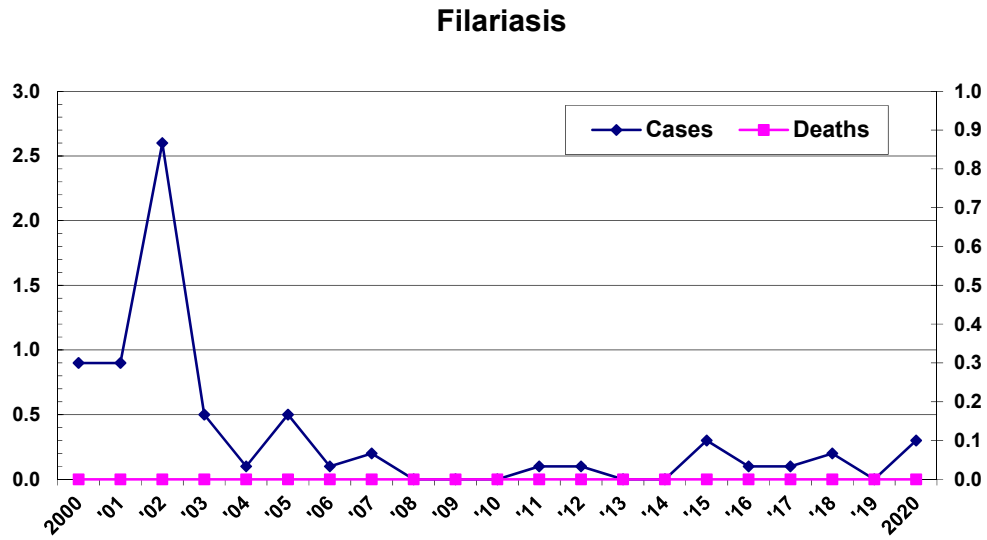
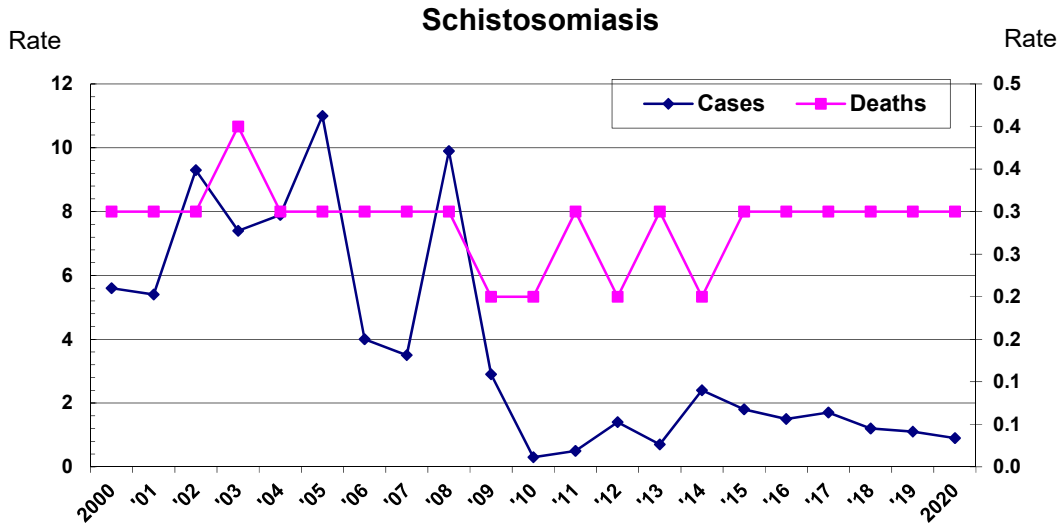


Figure 13

MORTALITY STATISTICS

Mortality statistics are widely used for medical research, monitoring of public health, evaluating health interventions, and planning and follow-up of health care. Mortality data are fundamental source of demographic, geographic, and cause-of-death information. Although mortality data reflect just the opposite of the state of health of a population, specific age and sex mortality rates are important indicators and plays a vital role in understanding the health status of a population. It provides a basis for studying the occurrence of disease, its severity and how it affects the quality of life before death.

Mortality statistics such as deaths by leading causes could already reveal the most prevalent life-threatening diseases. It helps detect the population's vulnerability to certain illnesses. Measuring and comparing mortality rates across populations also helps to highlight health differences among different groups of people.

Mortality statistics provide a baseline indicator that could define government priorities in terms of health policy formulation and service provision. It supplies basic information for planning appropriate preventive measures, stimulating medical research and highlighting topics of relevance in health education of the public. Further, examining trends of mortality over time assists in the evaluation of the health system.

Presented in this report were data on registered deaths that occurred from January to December 2020. The number of deaths were provided by the Vital Statistics Division of the Philippine Statistics Authority (PSA) through information obtained from Death Certificates (Municipal Form No. 103) that were registered at the Office of the City/Municipal Civil Registrars all throughout the country and forwarded to the PSA. Cumulative figures for 2020 reflect updated data which excludes fetal deaths present in the processing of regular deaths. Fetal deaths as well as deaths of Filipinos that occurred abroad which were reported to the Philippine Foreign Service Posts are presented in a separate report. Figures shown were not adjusted for under registration.

The tabulated causes of death reported herein are the underlying cause of death recorded in the death certificates. The rules in the selection of underlying cause of death provided in the International Classification of Diseases (ICD) for Mortality and Morbidity Statistics were applied by the PSA to standardize generation of mortality data. For this purpose, the underlying cause of death has been defined as '(a) the disease or injury which initiated the train of morbid events leading directly to death, or (b) the circumstances of the accident or violence which produced the fatal injury', and is selected for routine single-cause tabulation of mortality statistics.

The 2020 Philippine Health Statistics (PHS) presents different indicators on mortality such as Crude Death Rate (CDR), Infant Mortality Rate (IMR), Maternal Mortality Ratio (MMR), Age-Specific Death Rate (ASDR) and percentage of death by leading cause. The CDR and deaths by leading cause include deaths occurring in the entire population from all ages. The ASDR indicates rates of death at different ages or the relative exposure of population of subgroups to the risk of dying. The IMR considers death to the most tender age, age less than one, when infants have not fully developed their immunity to certain diseases. The MMR is an important indicator of women's health before, during and after childbirth.

In addition to these indicators, special tables which feature the ten leading causes of death among lower age groups; 1-4, 5-9 and 10-14. These were intended for stakeholders who may be interested for the disease-causing death of children population which is 1-14 years old. The PHS report, usually includes tables for fetal deaths. However, for this specific reporting year (2020), the complete and official fetal deaths data were not yet available as of the scheduled release of the 2020 PHS.

GENERAL MORTALITY

In the Philippines, there were 613,936 deaths registered in 2020. This was equivalent to a crude death rate (CDR) of 5.6 or about six (6) deaths per one thousand people in the country. On the average, there were 1,677 people who died daily, or 70 deaths per hour and one (1) death per minute.

There was a decrease of 1.1% and 3.4% in number of deaths and CDR respectively, between 2019 and 2020. Since 2005, the CDR had already pinned from 5.0 to 5.8 deaths. While, 14 years back from 2004 to 1991, the CDR was pegged 4.7 to 4.9 deaths per 1000 population, except for the year 2002 with a CDR of 5.0. Thus, the mortality trend of the country in the past 30 years is increasing. (Table 4)

Out of the total 613,936 deaths, 57.2 percent or 351,426 deaths were males and 42.8 percent or 262,510 deaths were females. For every 100 female deaths, there correspond 134 male deaths and which constituted to a death sex ratio of 1.34. Consistently, across all regions, the number of male deaths are always higher than the number of female deaths. (Table 20)

Consequently, males always have higher death rate than females. In 2020, CDR for male is 6.4 versus CDR for female of 4.9 deaths per one thousand population of each sex group. Reports also showed that the highest occurrence of deaths were among the elderly persons. Almost two in five deaths (241,315; 39.3%) were registered for those 70

years old or older. However, death occurrence was least among age group 5-9 years with 0.6 percent or 3,841 deaths. Mortality among under 1 year old is four times higher (16,885 or 2.8%) than the number of deaths in ages 10-14 years (4,251 or 0.7%) The number of deaths gets higher as people gets older, starting with the age group 5-9 years old. (Table 19)

Reports showed that the highest incidence of death by place of occurrence was in NCR with 93,637 deaths or 15.3 percent of the total deaths, followed by Calabarzon with 88,769 deaths or 14.5 percent and Central Luzon with 70,738 deaths or 11.5 percent. Consequently, these three regions are the most populous area in the country. Thus, proportion of deaths from these three regions alone, already comprised 41.3 percent of the total deaths. While, three out of five deaths occurred in Luzon (59.8%). (Table 20)

On the other hand, Bangsamoro Autonomous Region in Muslim Mindanao (BARMM) reported the least number of deaths with 4,292 or 0.7 percent only. While, Cordillera Administrative Region (CAR) and Caraga followed from the bottom, with a share of 1.4 percent and 2.5 percent respectively. The regions of CAR and Caraga had the lowest population compared to the rest of the regions of the country.

In terms of the CDR, NCR reported the highest at 6.8 deaths per one thousand of regional population. It was followed by Ilocos Region and Western Visayas with CDR of 6.6 and 6.5 deaths per one thousand of the regional population. Expectedly, BARMM posted the lowest CDR with only 0.7 deaths per one thousand of the regional population. Six (6) out of seventeen (17) regions in the country had CDR higher than the national CDR of 5.6. (Table 20)

Across all regions and in all age groups, except for 70 years and over, numbers of male deaths were generally higher than female deaths. In fact, for age groups between 15 to 44, majority of the regions had number of male deaths almost double the number of female deaths. There was a difference of 18.3 in CDRs between male and female for 70 years and older. (Table 19 and Table 21)

The month of August recorded the highest number of deaths with 56,827 deaths or 9.3 percent share from total deaths. It recorded a daily average of 1,833 deaths or 76 deaths per hour. The months of July and October followed in rank from the highest with 54,412 and 54,200 deaths; or 8.9 and 8.8 percent, respectively. While, April recorded the least number of deaths with 44,768 or 7.3 percent share. (Table 6)

Out of 613,936 deaths registered in 2020, about 68.2 percent (418,786) were attributed to the top ten leading causes of death. Ischemic heart disease was the leading cause of death with 105,281 or 17.1 percent. It was then followed by cerebrovascular disease (64,381; 10.5%) and malignant neoplasm (62,575: 10.2%) as second and third on the list, respectively. In 2020, the COVID-19 pandemic remained a public health concern. The government continued to exert all its effort in the fight against COVID and was trying its very best to contain the virus. Unfortunately, the peak of the pandemic was evident that it entered into the list of ten leading causes of death, for the first time, as rank nine with a rate of 22.7 deaths per 100,000 population. (Table 22).

Ischemic heart diseases were also the leading cause of death for both males (62,171: 17.7%) and females (43,110; 16.4%). In 2020, the same top six diseases were recorded to be common to both sexes. Aside from ischemic heart diseases, diabetes mellitus, pneumonia and hypertensive diseases were of the same ranking for male and female. However, death rates from malignant neoplasm and cerebrovascular diseases were higher for males than females. Deaths from respiratory tuberculosis was included in the list of leading causes of death for males, but not in females. While deaths from diseases of genitourinary system was included in the list for females but not in males. (Tables 24 & 25)

Higher number of males die from eight out of the ten leading causes of deaths. Only deaths from malignant neoplasm and diabetes mellitus were recorded to have higher death rates among female than male. There were 19,061 and 8,805 more male deaths than female deaths for the ischemic heart and cerebrovascular diseases, respectively. On the other hand, a difference of 4,311 deaths, in favor of the female, were recorded for deaths from malignant neoplasm. (Table 22)

Nonetheless, nine out of ten diseases were identified as the same leading causes of death for separate groups of male and female, which differed only in ranks when tabulated separately by sex. (Tables 24 and 25).

Generally, the number of deaths from ischemic heart diseases increases as the age-groups get older starting with 10-14 age group. The highest number of deaths were registered for 70 years old and over with 48,284 deaths or 45.9 percent of the total 105,281 deaths. More female (25,814) deaths than male (22,470) deaths among 70 years and over, were recorded. (Table 28)

In 2020, the second leading cause of death was cerebrovascular disease (64,381; 10.5%), which was usually third in the list, following malignant neoplasm. It was just 833 deaths higher as compared last year with 63,548 deaths. It exceeded the number of deaths from malignant of neoplasm (62,575, 10.2%), which is now the third leading cause of death. The breast was the most common site of malignancy in 2020. There were 9,697 people died from cancer of breast, which comprised about 15.5% of all cancer cases.

In 2020, about half of deaths from each of the ten leading causes of deaths were medically attended except for COVID-19, where 86.5% of deaths were medically attended. Deaths from chronic lower respiratory diseases had the highest proportion of deaths not medically attended (41.5%). (Table 26).

Overall, more than half (52.7%) of the deaths in the country were attended by any medical practitioner like doctor or nurse. Across all regions, NCR had the highest proportion of deaths medically attended (68.1%), followed by Central Luzon (58.4%) and Cagayan Valley (57.1%). NCR is consistently high in the proportion of deaths medically attended and this region is composed of highly urbanized cities where health care services are readily available and that health facilities are accessible. The proximity and ease of travel of people from Central Luzon to NCR may be accounted for the high proportion of medically attended deaths. However, still, more than three (34.1%) out of ten deaths in the country, were still recorded to have died not attended by any medical professional. This may be due to lockdown or fear of being exposed to COVID in the hospitals, where priority of admissions was for COVID patients. (Table 27)

The table on number of deaths distributed into 17 cause-groups plus an additional category for COVID-19, reflected the proportion of deaths in reference to the ten leading causes of mortality. The group of diseases of the circulatory system had the highest percent share to total deaths with 36.8 percent or 225,818 deaths. This group included the counts of top two killer diseases, ischemic heart diseases and cerebrovascular diseases. (Table 30)

The death rate for communicable diseases was noticeably lower than in previous years, despite the COVID-19 pandemic and that COVID-19 deaths ranked nine out of the ten leading causes of death. This is because, the WHO classified COVID-19 outside of the communicable disease group with ICD-10 codes of A00-B99. For epidemiological purposes it was classified as U07. This is a provisional code assignment for new diseases under surveillance. There was also a 6.7% decrease in the group of malignant neoplasm (62,575; 57.5). This current death rate is still lower as in the past five years. While, the death for diseases of the heart recorded the highest rate (146.6) for the past 50 years (1970-2020). (Table 31)

The ten leading causes of mortality in a ten-year-period interval; 2020, 2010 and 2000 were shown in Table 32. For the past two decades, Filipinos died of mostly the same kind of diseases, e.g. diseases of the heart (which included Ischemic heart disease), diseases of the vascular system (or cerebrovascular disease), malignant neoplasm and pneumonia. However, deaths from accidents were no longer included in the list of leading cause of death in 2020, despite it being top five in the previous decades. Further, due to pandemic, COVID-19 is a leading cause of death in year 2020. (Table 32).

MATERNAL MORTALITY

The WHO defines maternal mortality as the annual number of female deaths from any cause related to or aggravated by pregnancy or its management (excluding accidental or incidental causes) during pregnancy and childbirth or within 42 days of termination of pregnancy, irrespective of the duration and site of the pregnancy. Maternal mortality is a mirror of a woman's health and nutritional status during pregnancy, childbirth, or in the period after childbirth. It also highlights her access to professional medical services before, during and even after childbirth.

Statistics for this vital event are based on information obtained from the Death Certificates (Municipal Form No. 103) transmitted by the City/Municipal Civil Registrars to the Philippine Statistics Authority for processing and archiving. Included in this report are registered maternal deaths that occurred in 2020. No adjustments for under registration were done in the presentation.

In 2020, the number of registered maternal death reached a total of 1,975 with a corresponding maternal mortality rate (MMR) of 1.3 deaths per one thousand livebirths and corresponds to about five (5.3) maternal deaths daily. This is a 44.4 percent increase from previous year's MMR. This is the highest MMR since 1978. (Table 4).

The Caraga Region recorded the highest MMR of 1.6 maternal deaths per one thousand livebirths. While CAR and SOCCSKSARGEN had the lowest with 0.8 deaths per one thousand livebirths. Six (6) out of 17 regions had MMR higher than the national MMR of 1.3, including the Caraga Region. (Table 5)

Eclampsia was the leading cause of maternal death in 2020 with 333 deaths and comprised 16.9 percent of maternal deaths. This was followed by pre-eclampsia with 281 deaths and was 14.2 percent of the total maternal deaths. (Table 36)

INFANT MORTALITY

There were 16,885 infant deaths registered in 2020 which were equal to an infant mortality rate (IMR) of 13.0 deaths per one thousand livebirths. The IMR decreased by 15.4 percent from 13.0 in 2019 to 11.0 in 2020. The number of infant deaths comprised 2.8 percent of the total deaths (613,936) reported during the year. On the average, there were about 46 infant deaths daily or two infant deaths every hour. (Table 4)

The National Capital Region (NCR) posted the highest IMR with 16.0 deaths per one thousand livebirths or 3,380 infant deaths. The regions of Ilocos and Davao followed with IMR of 13.8 and 11.6 respectively. In contrary, BARMM recorded the lowest IMR of 5.8 with 142 infant deaths. Majority (12 regions) of the 17 regions fall below the national IMR of 11.0 infant deaths per one thousand live births, including BARMM. (Table 5)

The month of January recorded the highest number of infant deaths in 2020 with 1,709 or 10.1 percent. This was translated to about 55 infant deaths per day or two infant deaths per hour. This was followed by months of October (1,561; 9.2%) and September (1,530; 9.1%). While, the month of April had the least number of registered infant deaths of 1,069 or 6.3 percent. (Table 6)

From the total infant deaths of 16,885 more deaths occurred to infants less than 28 days old with 62.8 percent or 10,612 deaths than to infants 28 days to less than one year old with 6,273 deaths or 37.2 percent. (Table 33)

The top three leading causes of infant mortality were bacterial sepsis of newborn (1,913; 11.3%); respiratory distress of newborn (1,806; 10.7%), and remainder of perinatal conditions (1,485; 8.8%). Infant deaths from pneumonia dropped from rank three in 2019 to rank 8 in 2020. The disorders related to length of gestation and fetal growth returned in the list as the tenth leading cause of infant deaths. In general, the number of infant deaths from the identified leading causes all went down.(Table 34)

Across all regions, the proportion of infant deaths was generally higher among males than females. In the Philippines, more than half of infant deaths were males (9,767 or 57.8%). The infant death sex ratio was computed at 137 males per 100 female babies. (Table 35)

MORTALITY AMONG LOWER AGE GROUPS

The 2020 ten leading causes of mortality among lower age groups, specifically to age groups 1-4; 5-9; 10-14 years were presented in Table 38.

Pneumonia was the most common cause of death among children age 1-4 years. It recorded an age-specific death rate of 5.9 deaths per 100,000 of age-group population. Number of deaths from diseases of nervous system were second in rank for age-groups 1-4 and first for age groups 5-9 and 10-14 years old. Statistics also showed that deaths due to accidental drowning and submersion were both recorded as the second leading cause of death among children in age-group 5-9 and 10-14 years old. The younger population were also affected by the pandemic. The COVID-19 was listed as one of the leading causes of death among these three age groups.

MORTALITY AMONG IMMUNIZABLE DISEASES

The numbers of deaths from immunizable diseases, among 0-14 years old were presented in Table 39. The highest number of deaths was due to tuberculosis, all forms (377), followed by tetanus (76) and measles (41). Just like in 2019, no death from acute poliomyelitis was registered to children age zero up to age 14 years for 2020.

Table 19

MORTALITY: ALL CAUSES BY AGE GROUP & SEX
Number , Rate/1,000 Population* & Percent Distribution
Philippines, 2020

Age	Male		Female		Both Sexes		
	Number	Rate	Number	Rate	Number	Rate	Percent
All Ages	351,426	6.4	262,510	4.9	613,936	5.6	100.0
Under 1 year	9,767	8.9	7,118	6.9	16,885	8.0	2.8
1 - 4 yrs.	2,734	0.6	2,214	0.5	4,948	0.6	0.8
5 - 9 yrs.	2,190	0.4	1,651	0.3	3,841	0.3	0.6
10 - 14 yrs.	2,459	0.4	1,792	0.3	4,251	0.4	0.7
15 - 19 yrs.	4,657	0.9	2,524	0.5	7,181	0.7	1.2
20 - 24 yrs.	7,019	1.4	3,415	0.7	10,434	1.1	1.7
25 - 29 yrs.	9,015	1.9	4,214	1.0	13,229	1.5	2.2
30 - 34 yrs.	10,154	2.4	5,110	1.3	15,264	1.8	2.5
35 - 39 yrs.	12,287	3.3	6,554	1.8	18,841	2.6	3.1
40 - 44 yrs.	16,240	5.0	8,567	2.7	24,807	3.9	4.0
45 - 49 yrs.	20,767	7.1	11,022	3.8	31,789	5.5	5.2
50 - 54 yrs.	27,381	11.0	15,154	6.1	42,535	8.5	6.9
55 - 59 yrs.	32,655	15.6	18,130	8.5	50,785	12.0	8.3
60 - 64 yrs.	38,992	24.1	22,444	13.0	61,436	18.3	10.0
65 - 69 yrs.	41,021	35.8	25,280	19.2	66,301	26.9	10.8
70 yrs. & Over	114,021	77.0	127,294	58.7	241,315	66.1	39.3
Not Stated	67	~	27	~	94	~	0.0

Note: Table is by usual residence

~ rate cannot be computed, age non-categorical

* rate is per 1000 population of specific age group.

Table 20

MORTALITY: ALL CAUSES BY SEX & REGION
Number, Rate/1,000 Population & Percent Distribution
Philippines, 2020

Area	Male	Female	Both Sexes		
	Number	Number	Number	Rate*	Percent**
PHILIPPINES	351,426	262,510	613,936	5.6	100.0
National Capital Region	53,599	40,038	93,637	6.8	15.3
C.A.R.	4,854	3,633	8,487	4.7	1.4
Ilocos	19,174	15,438	34,612	6.6	5.6
Cagayan Valley	11,705	8,501	20,206	5.5	3.3
Central Luzon	40,291	30,447	70,738	5.7	11.5
Calabarzon	50,802	37,967	88,769	5.5	14.5
Mimaropa	9,271	6,547	15,818	5.0	2.6
Bicol	19,794	14,546	34,340	5.6	5.6
Western Visayas	29,303	21,999	51,302	6.5	8.4
Central Visayas	28,182	22,451	50,633	6.4	8.2
Eastern Visayas	14,142	11,116	25,258	5.3	4.1
Zamboanga Peninsula	11,016	7,913	18,929	5.0	3.1
Northern Mindanao	15,407	11,169	26,576	5.3	4.3
Davao	19,090	13,165	32,255	6.1	5.3
SOCCSKSARGEN	13,696	9,223	22,919	4.7	3.7
CARAGA	8,721	6,444	15,165	5.5	2.5
BARMM	2,379	1,913	4,292	1.0	0.7

Note: Table 20 is by place of occurrence

* rate is per 1000 of regional population

** percent share from total deaths

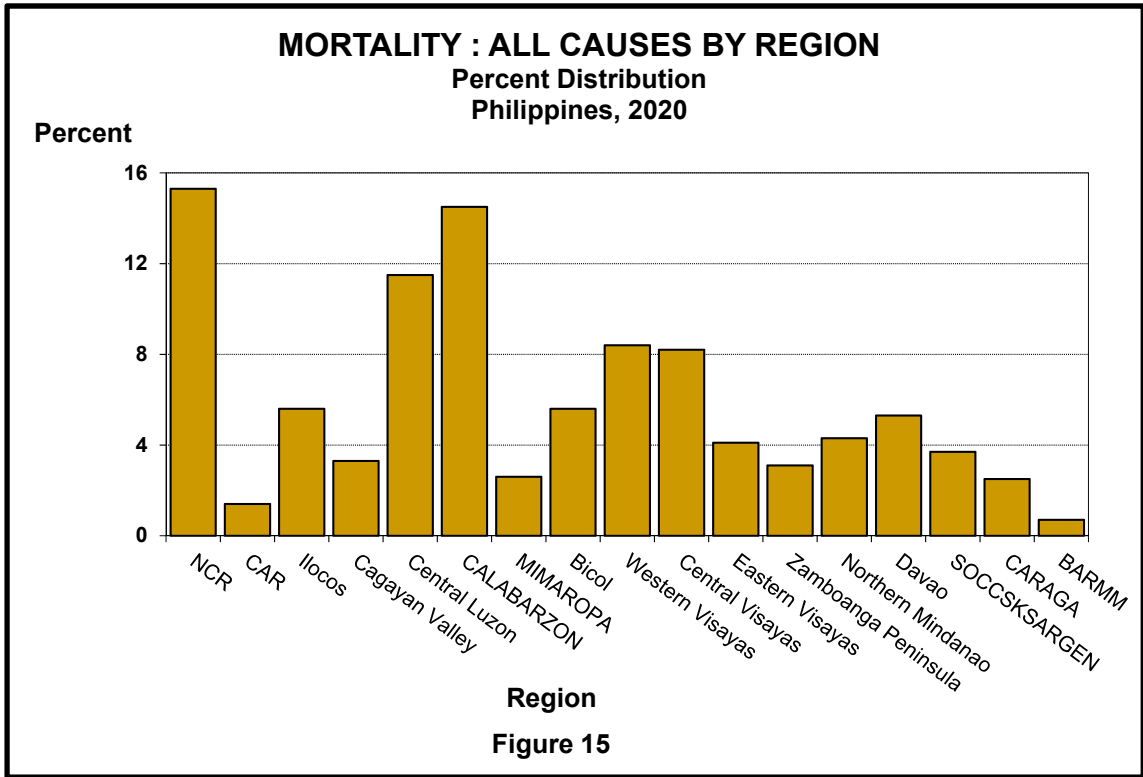
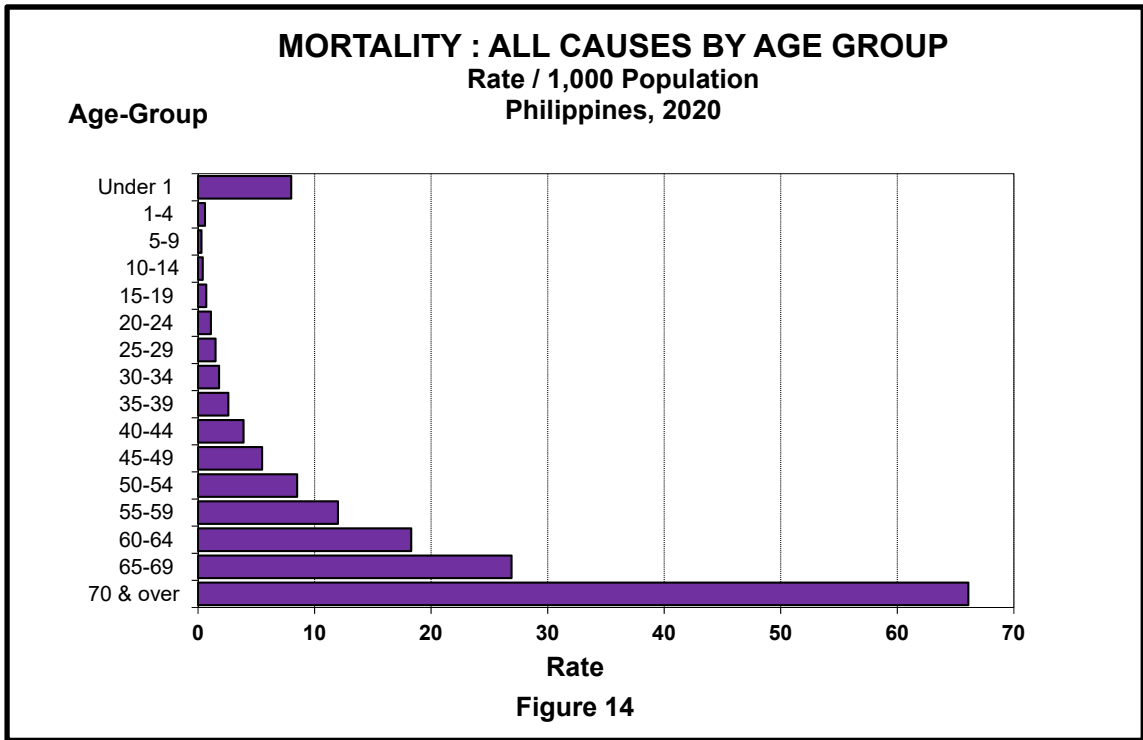


Table 21

MORTALITY: ALL CAUSES BY AGE, SEX & REGION
Number & Percent Distribution
Philippines, 2020

Age Group	National Capital Region (N.C.R.)				Cordillera Administrative Region (C.A.R.)			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	48,100	36,255	84,355	100.0	4,885	3,655	8,540	100.0
Under 1 year	1,654	1,205	2,859	3.4	128	82	210	2.5
1 - 4 yrs.	329	250	579	0.7	26	26	52	0.6
5 - 9 yrs.	236	173	409	0.5	19	17	36	0.4
10 - 14 yrs.	222	184	406	0.5	33	26	59	0.7
15 - 19 yrs.	461	305	766	0.9	66	31	97	1.1
20 - 24 yrs.	906	529	1,435	1.7	103	29	132	1.5
25 - 29 yrs.	1,346	643	1,989	2.4	115	50	165	1.9
30 - 34 yrs.	1,520	789	2,309	2.7	144	62	206	2.4
35 - 39 yrs.	1,800	984	2,784	3.3	168	80	248	2.9
40 - 44 yrs.	2,460	1,334	3,794	4.5	212	79	291	3.4
45 - 49 yrs.	3,188	1,576	4,764	5.6	228	127	355	4.2
50 - 54 yrs.	4,367	2,333	6,700	7.9	293	159	452	5.3
55 - 59 yrs.	4,821	2,860	7,681	9.1	396	253	649	7.6
60 - 64 yrs.	5,668	3,364	9,032	10.7	492	281	773	9.1
65 - 69 yrs.	5,548	3,703	9,251	11.0	570	333	903	10.6
70 yrs. & Over	13,558	16,023	29,581	35.1	1,892	2,020	3,912	45.8
Not Stated	16	-	16	0.0	-	-	-	0.0

Age Group	Region 1 Ilocos				Region 2 Cagayan Valley			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	19,347	15,501	34,848	100.0	11,822	8,530	20,352	100.0
Under 1 year	538	448	986	2.8	245	180	425	2.1
1 - 4 yrs.	119	110	229	0.7	81	43	124	0.6
5 - 9 yrs.	118	77	195	0.6	71	53	124	0.6
10 - 14 yrs.	136	95	231	0.7	92	79	171	0.8
15 - 19 yrs.	231	112	343	1.0	202	73	275	1.4
20 - 24 yrs.	354	159	513	1.5	244	87	331	1.6
25 - 29 yrs.	402	180	582	1.7	317	139	456	2.2
30 - 34 yrs.	469	256	725	2.1	351	136	487	2.4
35 - 39 yrs.	696	335	1,031	3.0	427	181	608	3.0
40 - 44 yrs.	848	407	1,255	3.6	557	270	827	4.1
45 - 49 yrs.	1,025	567	1,592	4.6	737	324	1,061	5.2
50 - 54 yrs.	1,328	768	2,096	6.0	851	471	1,322	6.5
55 - 59 yrs.	1,745	899	2,644	7.6	1,001	521	1,522	7.5
60 - 64 yrs.	1,968	1,121	3,089	8.9	1,359	726	2,085	10.2
65 - 69 yrs.	2,193	1,240	3,433	9.9	1,382	810	2,192	10.8
70 yrs. & Over	7,174	8,726	15,900	45.6	3,903	4,437	8,340	41.0
Not Stated	3	1	4	0.0	2	-	2	0.0

Table 21

MORTALITY: ALL CAUSES BY AGE, SEX & REGION
Number & Percent Distribution
Philippines, 2020

Age Group	Region 3 Central Luzon				Region 4A CALABARZON			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	40,870	30,886	71,756	100.0	54,261	40,637	94,898	100.0
Under 1 year	1,149	847	1,996	2.8	1,742	1,258	3,000	3.2
1 - 4 yrs.	266	232	498	0.7	423	333	756	0.8
5 - 9 yrs.	230	162	392	0.5	317	271	588	0.6
10 - 14 yrs.	293	187	480	0.7	380	246	626	0.7
15 - 19 yrs.	485	259	744	1.0	682	404	1,086	1.1
20 - 24 yrs.	808	365	1,173	1.6	1,067	595	1,662	1.8
25 - 29 yrs.	973	472	1,445	2.0	1,402	679	2,081	2.2
30 - 34 yrs.	1,065	574	1,639	2.3	1,581	832	2,413	2.5
35 - 39 yrs.	1,274	783	2,057	2.9	2,006	1,157	3,163	3.3
40 - 44 yrs.	1,851	1,084	2,935	4.1	2,687	1,505	4,192	4.4
45 - 49 yrs.	2,400	1,296	3,696	5.2	3,420	1,898	5,318	5.6
50 - 54 yrs.	3,266	1,842	5,108	7.1	4,667	2,610	7,277	7.7
55 - 59 yrs.	4,024	2,159	6,183	8.6	5,429	2,983	8,412	8.9
60 - 64 yrs.	4,739	2,790	7,529	10.5	6,484	3,685	10,169	10.7
65 - 69 yrs.	4,979	3,048	8,027	11.2	6,458	4,041	10,499	11.1
70 yrs. & Over	13,057	14,780	27,837	38.8	15,502	18,135	33,637	35.4
Not Stated	11	6	17	0.0	14	5	19	0.0

Age Group	Region 4B MIMAROPA				Region 5 Bicol Region			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	9,421	6,669	16,090	100.0	20,109	14,680	34,789	100.0
Under 1 year	292	195	487	3.0	583	432	1,015	2.9
1 - 4 yrs.	93	90	183	1.1	238	196	434	1.2
5 - 9 yrs.	86	68	154	1.0	182	118	300	0.9
10 - 14 yrs.	77	63	140	0.9	200	159	359	1.0
15 - 19 yrs.	193	72	265	1.6	336	186	522	1.5
20 - 24 yrs.	215	101	316	2.0	443	201	644	1.9
25 - 29 yrs.	265	117	382	2.4	508	233	741	2.1
30 - 34 yrs.	268	142	410	2.5	576	281	857	2.5
35 - 39 yrs.	302	205	507	3.2	669	358	1,027	3.0
40 - 44 yrs.	423	232	655	4.1	875	439	1,314	3.8
45 - 49 yrs.	580	283	863	5.4	1,036	564	1,600	4.6
50 - 54 yrs.	691	359	1,050	6.5	1,491	726	2,217	6.4
55 - 59 yrs.	827	396	1,223	7.6	1,791	923	2,714	7.8
60 - 64 yrs.	992	517	1,509	9.4	2,089	1,107	3,196	9.2
65 - 69 yrs.	1,002	572	1,574	9.8	2,326	1,317	3,643	10.5
70 yrs. & Over	3,114	3,257	6,371	39.6	6,763	7,437	14,200	40.8
Not Stated	1	-	1	0.0	3	3	6	0.0

Table 21

MORTALITY: ALL CAUSES BY AGE, SEX & REGION
Number & Percent Distribution
Philippines, 2020

Age Group	Region 6 Western Visayas				Region 7 Central Visayas			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	29,437	22,068	51,505	100.0	28,115	22,362	50,477	100.0
Under 1 year	560	423	983	1.9	808	568	1,376	2.7
1 - 4 yrs.	189	147	336	0.7	244	216	460	0.9
5 - 9 yrs.	173	139	312	0.6	182	154	336	0.7
10 - 14 yrs.	184	145	329	0.6	191	151	342	0.7
15 - 19 yrs.	358	187	545	1.1	369	211	580	1.1
20 - 24 yrs.	536	266	802	1.6	531	293	824	1.6
25 - 29 yrs.	735	270	1,005	2.0	704	371	1,075	2.1
30 - 34 yrs.	855	351	1,206	2.3	785	426	1,211	2.4
35 - 39 yrs.	1,058	435	1,493	2.9	924	509	1,433	2.8
40 - 44 yrs.	1,292	571	1,863	3.6	1,228	658	1,886	3.7
45 - 49 yrs.	1,689	804	2,493	4.8	1,551	906	2,457	4.9
50 - 54 yrs.	2,187	1,086	3,273	6.4	2,001	1,167	3,168	6.3
55 - 59 yrs.	2,581	1,311	3,892	7.6	2,446	1,535	3,981	7.9
60 - 64 yrs.	3,169	1,688	4,857	9.4	2,926	1,827	4,753	9.4
65 - 69 yrs.	3,387	1,971	5,358	10.4	3,142	2,007	5,149	10.2
70 yrs. & Over	10,479	12,273	22,752	44.2	10,082	11,359	21,441	42.5
Not Stated	5	1	6	0.0	1	4	5	0.0

Age Group	Region 8 Eastern Visayas				Region 9 Zamboanga Peninsula			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	14,264	11,228	25,492	100.0	11,156	7,987	19,143	100.0
Under 1 year	243	202	445	1.7	228	184	412	2.2
1 - 4 yrs.	115	85	200	0.8	92	54	146	0.8
5 - 9 yrs.	93	60	153	0.6	72	50	122	0.6
10 - 14 yrs.	111	75	186	0.7	82	66	148	0.8
15 - 19 yrs.	192	137	329	1.3	164	81	245	1.3
20 - 24 yrs.	261	138	399	1.6	205	104	309	1.6
25 - 29 yrs.	312	154	466	1.8	290	125	415	2.2
30 - 34 yrs.	353	200	553	2.2	310	135	445	2.3
35 - 39 yrs.	432	213	645	2.5	356	204	560	2.9
40 - 44 yrs.	501	270	771	3.0	472	229	701	3.7
45 - 49 yrs.	677	397	1,074	4.2	609	353	962	5.0
50 - 54 yrs.	858	504	1,362	5.3	821	462	1,283	6.7
55 - 59 yrs.	1,207	636	1,843	7.2	1,007	615	1,622	8.5
60 - 64 yrs.	1,440	848	2,288	9.0	1,238	710	1,948	10.2
65 - 69 yrs.	1,683	1,095	2,778	10.9	1,420	823	2,243	11.7
70 yrs. & Over	5,786	6,213	11,999	47.1	3,789	3,791	7,580	39.6
Not Stated	-	1	1	0.0	1	1	2	0.0

Table 21

MORTALITY: ALL CAUSES BY AGE, SEX & REGION
Number & Percent Distribution
Philippines, 2020

Age Group	Region 10 Northern Mindanao				Region 11 Davao			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	15,373	11,112	26,485	100.0	18,468	12,802	31,270	100.0
Under 1 year	496	328	824	3.1	512	359	871	2.8
1 - 4 yrs.	142	119	261	1.0	165	104	269	0.9
5 - 9 yrs.	122	80	202	0.8	111	96	207	0.7
10 - 14 yrs.	125	91	216	0.8	118	93	211	0.7
15 - 19 yrs.	237	119	356	1.3	287	153	440	1.4
20 - 24 yrs.	354	154	508	1.9	421	157	578	1.8
25 - 29 yrs.	431	208	639	2.4	490	241	731	2.3
30 - 34 yrs.	472	216	688	2.6	556	293	849	2.7
35 - 39 yrs.	532	267	799	3.0	658	341	999	3.2
40 - 44 yrs.	710	376	1,086	4.1	848	457	1,305	4.2
45 - 49 yrs.	848	442	1,290	4.9	1,098	622	1,720	5.5
50 - 54 yrs.	1,102	693	1,795	6.8	1,399	860	2,259	7.2
55 - 59 yrs.	1,395	799	2,194	8.3	1,732	962	2,694	8.6
60 - 64 yrs.	1,721	1,013	2,734	10.3	2,072	1,223	3,295	10.5
65 - 69 yrs.	1,806	1,124	2,930	11.1	2,179	1,386	3,565	11.4
70 yrs. & Over	4,880	5,082	9,962	37.6	5,820	5,453	11,273	36.1
Not Stated	-	1	1	0.0	2	2	4	0.0

Age Group	Region 12 SOCCSKSARGEN				Bangsamoro Autonomous Region of Muslim Mindanao BARMM			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	13,848	9,282	23,130	100.0	2,578	2,048	4,626	100.0
Under 1 year	302	195	497	2.1	96	54	150	3.2
1 - 4 yrs.	104	102	206	0.9	21	23	44	1.0
5 - 9 yrs.	90	74	164	0.7	10	17	27	0.6
10 - 14 yrs.	111	68	179	0.8	12	6	18	0.4
15 - 19 yrs.	194	96	290	1.3	35	10	45	1.0
20 - 24 yrs.	320	117	437	1.9	48	24	72	1.6
25 - 29 yrs.	405	171	576	2.5	71	34	105	2.3
30 - 34 yrs.	465	192	657	2.8	73	62	135	2.9
35 - 39 yrs.	586	248	834	3.6	102	96	198	4.3
40 - 44 yrs.	765	341	1,106	4.8	116	92	208	4.5
45 - 49 yrs.	965	446	1,411	6.1	165	121	286	6.2
50 - 54 yrs.	1,158	612	1,770	7.7	212	137	349	7.5
55 - 59 yrs.	1,236	680	1,916	8.3	198	117	315	6.8
60 - 64 yrs.	1,380	816	2,196	9.5	262	164	426	9.2
65 - 69 yrs.	1,606	911	2,517	10.9	328	234	562	12.1
70 yrs. & Over	4,160	4,213	8,373	36.2	824	855	1,679	36.3
Not Stated	1	-	1	0.0	5	2	7	0.2

Table 21

MORTALITY: ALL CAUSES BY AGE, SEX & REGION
Number & Percent Distribution
Philippines, 2020

Age Group	Caraga Region				Foreign Country			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	9,076	6,730	15,806	100.0	296	78	374	100.0
Under 1 year	191	158	349	2.2	-	-	-	-
1 - 4 yrs.	86	83	169	1.1	1	1	2	0.5
5 - 9 yrs.	78	42	120	0.8	-	-	-	0.0
10 - 14 yrs.	92	57	149	0.9	-	1	1	0.3
15 - 19 yrs.	163	88	251	1.6	2	-	2	0.5
20 - 24 yrs.	185	94	279	1.8	18	2	20	5.3
25 - 29 yrs.	236	126	362	2.3	13	1	14	3.7
30 - 34 yrs.	297	161	458	2.9	14	2	16	4.3
35 - 39 yrs.	282	155	437	2.8	15	3	18	4.8
40 - 44 yrs.	376	222	598	3.8	19	1	20	5.3
45 - 49 yrs.	530	293	823	5.2	21	3	24	6.4
50 - 54 yrs.	661	360	1,021	6.5	28	5	33	8.8
55 - 59 yrs.	794	474	1,268	8.0	25	7	32	8.6
60 - 64 yrs.	964	557	1,521	9.6	29	7	36	9.6
65 - 69 yrs.	984	660	1,644	10.4	28	5	33	8.8
70 yrs. & Over	3,155	3,200	6,355	40.2	83	40	123	32.9
Not Stated	2	-	2	0.0	-	-	-	0.0

Note: Table 21 is by usual residence

Table 22

**MORTALITY: TEN (10) LEADING CAUSES BY SEX
Number, Rate/100,000 Population & Percent Distribution
Philippines, 2020**

CAUSE OF DEATH	Male	Female	Both Sexes		
	Number	Number	Number	Rate	Percent*
1. Ischaemic heart diseases (I20-I25)	62,171	43,110	105,281	96.8	17.1
2. Cerebrovascular diseases (I60-I69)	36,593	27,788	64,381	59.2	10.5
3. Malignant Neoplasms (C00-C96)	29,132	33,443	62,575	57.5	10.2
4. Diabetes Mellitus (E10-E14)	20,090	19,794	39,884	36.7	6.5
5. Pneumonia (J12-J18)	17,621	16,684	34,305	31.5	5.6
6. Hypertensive diseases (I10-I13)	17,002	14,725	31,727	29.2	5.2
7. COVID-19, virus not identified (U07.2)	12,474	8,398	20,872	19.2	3.4
8. Other heart diseases (I26-I51)	11,072	9,545	20,617	19.0	3.4
9. Chronic lower respiratory diseases (J40-J47)	14,691	5,908	20,599	18.9	3.4
10. Remainder of diseases of the genitourinary system (N17-N98)	11,069	7,476	18,545	17.0	3.0

* percent share from total deaths, all causes, Philippines (N=613,936)

Table 23

**MORTALITY: TEN (10) LEADING CAUSES
Number and Rate/100,000 Population
Philippines
5- Year Average (2015-2019) & 2020**

CAUSE OF DEATH	5-Year Average (2015-2019)		2020*	
	Number	Rate	Number	Rate
1. Ischaemic heart diseases (I20-I25)	82,547	78.8	105,281	96.8
2. Cerebrovascular diseases (I60-I69)	60,106	57.5	64,381	59.2
3. Malignant Neoplasms (C00-C96)	61,652	59.0	62,575	57.5
4. Diabetes Mellitus (E10-E14)	32,991	31.6	39,884	36.7
5. Pneumonia (J12-J18)	56,830	54.3	34,305	31.5
6. Hypertensive diseases (I10-I13)	29,806	28.6	31,727	29.2
7. COVID-19, virus not identified (U07.2)**	-	-	20,872	19.2
8. Other heart diseases (I26-I51)	24,592	23.6	20,617	19.0
9. Chronic lower respiratory diseases (J40-J47)	24,868	23.8	20,599	18.9
10. Remainder of diseases of the genitourinary system (N17-N98)	17,356	16.6	18,545	17.0

* reference year

** included in the top leading cause of death only in year 2020 (5-year average not applicable)

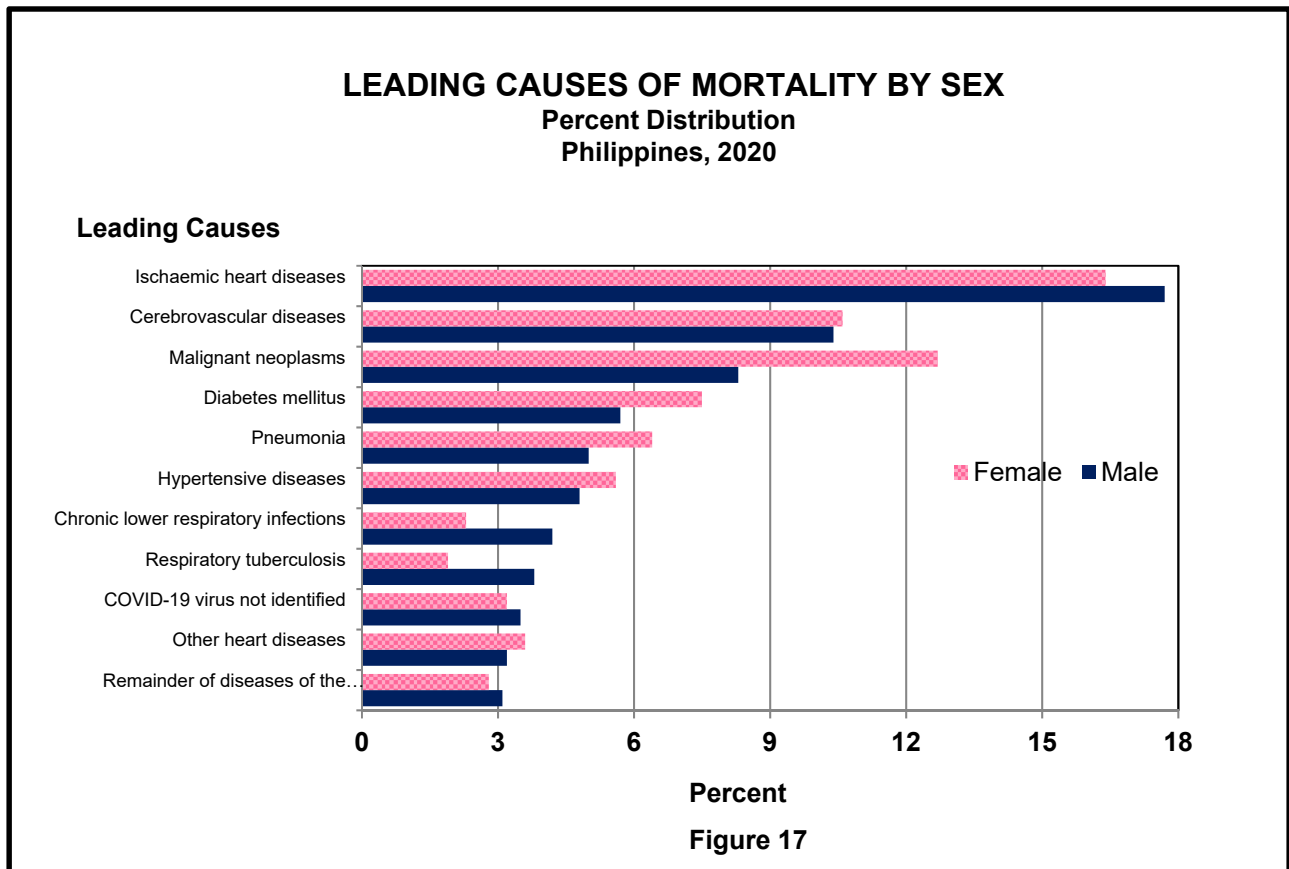
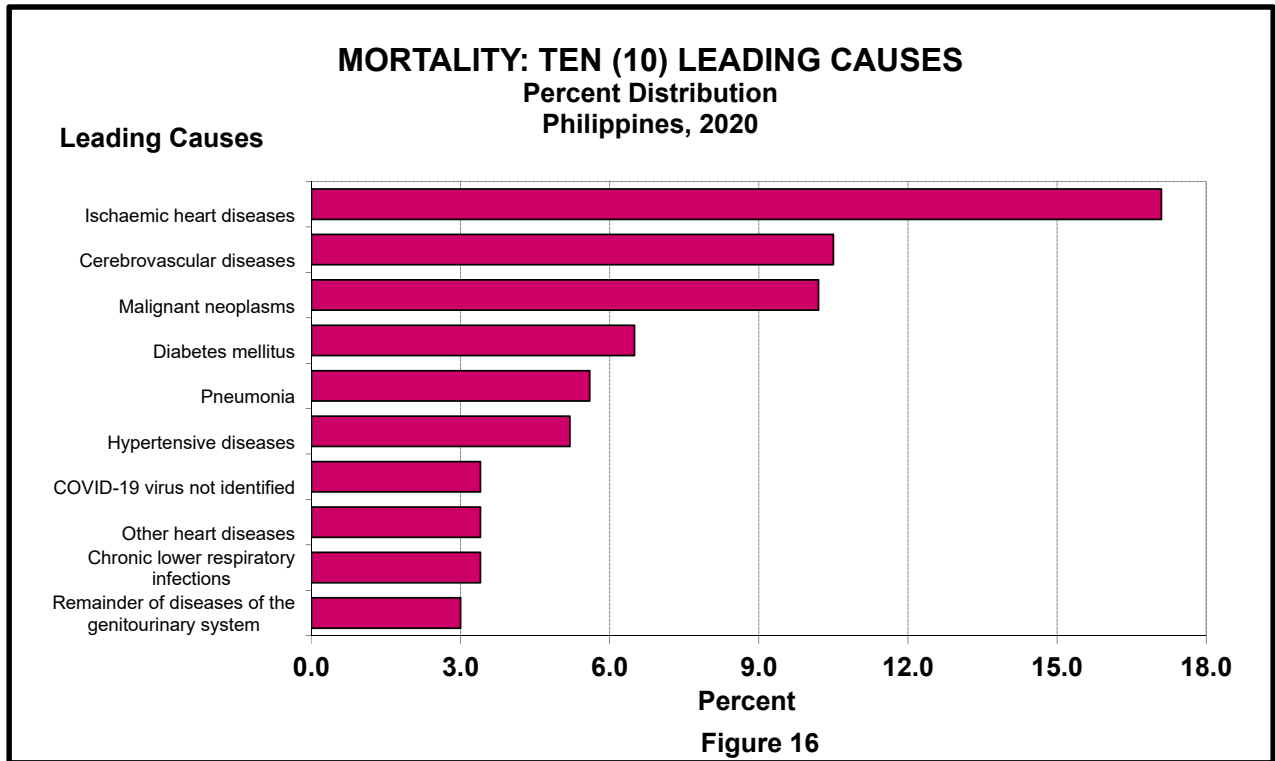


Table 24

TEN (10) LEADING CAUSES OF MORTALITY AMONG MALES
Number, Percent & Rate /100,000 Male Population
Philippines, 2020

Cause	Number	Percent*	Rate
1. Ischaemic heart diseases	62,171	17.7	113.2
2. Cerebrovascular diseases	36,593	10.4	66.6
3. Malignant neoplasms	29,132	8.3	53.0
4. Diabetes mellitus	20,090	5.7	36.6
5. Pneumonia	17,621	5.0	32.1
6. Hypertensive diseases	17,002	4.8	30.9
7. Chronic lower respiratory diseases	14,691	4.2	26.7
8. Respiratory tuberculosis	13,254	3.8	24.1
9. COVID-19, virus not identified	12,474	3.5	22.7
10. Other heart diseases	11,072	3.2	20.2

* percent share from total male deaths, all causes, Philippines (N=351,426)

Table 25

**TEN (10) LEADING CAUSES OF MORTALITY AMONG FEMALES
Number, Percent & Rate /100,000 Female Population
Philippines, 2020**

Cause	Number	Percent*	Rate
1. Ischaemic heart diseases	43,110	16.4	80.1
2. Malignant neoplasms	33,443	12.7	62.1
3. Cerebrovascular diseases	27,788	10.6	51.6
4. Diabetes Mellitus	19,794	7.5	36.8
5. Pneumonia	16,684	6.4	31.0
6. Hypertensive diseases	14,725	5.6	27.4
7. Other heart diseases	9,545	3.6	17.7
8. COVID-19, virus not identified	8,398	3.2	15.6
9. Remainder of diseases of the genito- urinary system	7,476	2.8	13.9
10. Chronic lower respiratory infections	5,908	2.3	11.0

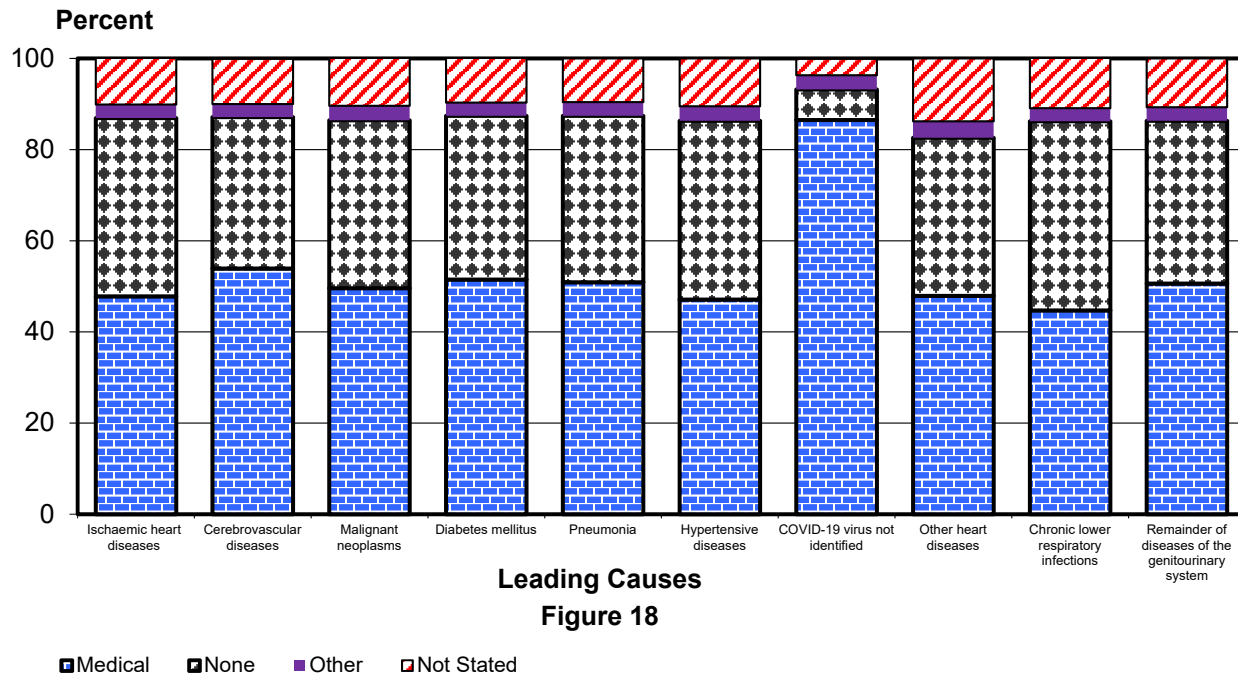
* percent share from total female deaths, all causes, Philippines (N=262,510)

Table 26

MORTALITY: TEN (10) LEADING CAUSES BY ATTENDANCE
Number & Percent Distribution
Philippines, 2020

Cause	Total Deaths	Attendant at Death							
		Medical		None		Other		Not Stated	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
1. Ischaemic heart diseases (I20-I25)	105,281	50,276	47.8	41,118	39.1	3,190	3.0	10,697	10.2
2. Cerebrovascular diseases (I60-I69)	64,381	34,726	53.9	21,399	33.2	1,860	2.9	6,396	9.9
3. Malignant Neoplasms (C00-C96)	62,575	31,034	49.6	22,999	36.8	1,980	3.2	6,562	10.5
4. Diabetes Mellitus (E10-E14)	39,884	20,521	51.5	14,305	35.9	1,161	2.9	3,897	9.8
5. Pneumonia (J12-J18)	34,305	17,478	50.9	12,515	36.5	1,025	3.0	3,287	9.6
6. Hypertensive diseases (I10-I13)	31,727	14,941	47.1	12,422	39.2	1,018	3.2	3,346	10.5
7. COVID-19, virus not identified (U07.2)	20,872	18,049	86.5	1,407	6.7	657	3.1	759	3.6
8. Other heart diseases (I26-I51)	20,617	9,876	47.9	7,149	34.7	749	3.6	2,843	13.8
9. Chronic lower respiratory diseases (J40-J47)	20,599	9,198	44.7	8,539	41.5	602	2.9	2,260	11.0
10. Remainder of diseases of the genitourinary system (N17-N98)	18,545	9,376	50.6	6,625	35.7	557	3.0	1,987	10.7

MORTALITY: TEN (10) LEADING CAUSES BY ATTENDANCE
 Percent Distribution
 Philippines, 2020



MORTALITY TREND: Communicable Diseases, Malignant Neoplasms & Diseases of the Heart
 Rate / 100,000 Population
 Philippines, 1970-2020

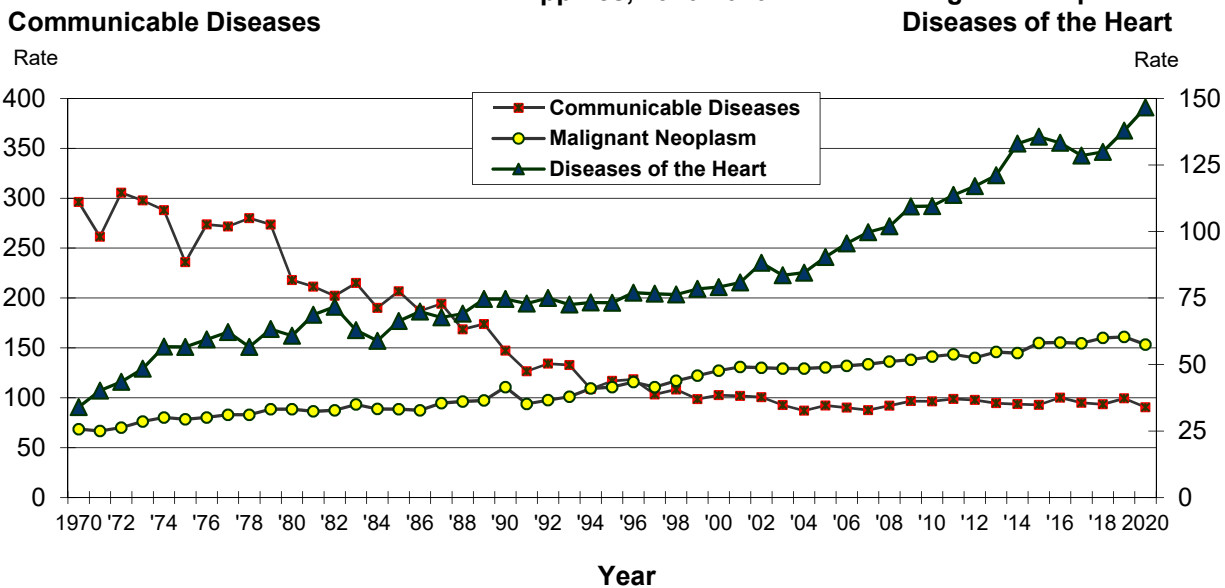


Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2020

Area	Total	Attendant at Death							
		Medical		None		Other		Not Stated	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
PHILIPPINES	613,936	323,253	52.7	209,437	34.1	20,218	3.3	61,028	9.9
NATIONAL CAPITAL REGION	93,637	63,780	68.1	20,198	21.6	3,435	3.7	6,224	6.6
City of Manila	17,439	11,774	67.5	4,343	24.9	110	0.6	1,212	6.9
City of Mandaluyong	1,822	1,088	59.7	287	15.8	2	0.1	445	24.4
City of Marikina	4,648	3,569	76.8	900	19.4	106	2.3	73	1.6
City of Pasig	6,026	4,435	73.6	120	2.0	1,470	24.4	1	0.0
Quezon City	24,655	17,721	71.9	5,398	21.9	406	1.6	1,130	4.6
City of San Juan	1,157	1,055	91.2	23	2.0	2	0.2	77	6.7
Kalookan City	7,972	4,074	51.1	3,876	48.6	16	0.2	6	0.1
City of Malabon	1,673	844	50.4	823	49.2	5	0.3	1	0.1
City of Navotas	1,171	566	48.3	590	50.4	14	1.2	1	0.1
City of Valenzuela	3,948	3,203	81.1	647	16.4	98	2.5	-	0.0
City of Las Piñas	4,927	3,585	72.8	494	10.0	8	0.2	840	17.0
City of Makati	3,617	2,926	80.9	61	1.7	619	17.1	11	0.3
City of Muntinlupa	4,112	2,876	69.9	116	2.8	-	0.0	1,120	27.2
City of Parañaque	3,412	1,134	33.2	1,683	49.3	2	0.1	593	17.4
Pasay City	2,599	1,179	45.4	719	27.7	2	0.1	699	26.9
Pateros	365	178	48.8	78	21.4	109	29.9	-	0.0
City of Taguig	4,094	3,573	87.3	40	1.0	466	11.4	15	0.4
CAR	8,487	3,676	43.3	1,965	23.2	2,340	27.6	506	6.0
Abra	1,546	583	37.7	479	31.0	17	1.1	467	30.2
Apayao	555	224	40.4	250	45.0	79	14.2	2	0.4
Benguet	1,756	453	25.8	356	20.3	946	53.9	1	0.1
Ifugao	664	167	25.2	252	38.0	238	35.8	7	1.1
Kalinga	888	270	30.4	124	14.0	475	53.5	19	2.1
Mt. Province	820	305	37.2	216	26.3	289	35.2	10	1.2
Baguio City	2,258	1,674	74.1	288	12.8	296	13.1	-	0.0
REGION I - ILOCOS	34,612	16,489	47.6	15,553	44.9	2,281	6.6	289	0.8
Ilocos Norte	1,974	430	21.8	1,509	76.4	35	1.8	-	0.0
Ilocos Sur	3,333	1,238	37.1	1,906	57.2	185	5.6	4	0.1
La Union	3,403	1,752	51.5	1,486	43.7	38	1.1	127	3.7
Pangasinan	12,843	4,177	32.5	7,783	60.6	881	6.9	2	0.0
City of Batac	1,317	1,077	81.8	236	17.9	4	0.3	-	0.0
Laoag City	886	454	51.2	420	47.4	12	1.4	-	0.0
City of Candon	557	315	56.6	204	36.6	-	0.0	38	6.8
City of Vigan	613	445	72.6	168	27.4	-	0.0	-	0.0
City of San Fernando	2,135	1,790	83.8	211	9.9	17	0.8	117	5.5
City of Alaminos	682	318	46.6	202	29.6	162	23.8	-	0.0
Dagupan City	3,664	2,883	78.7	532	14.5	249	6.8	-	0.0
San Carlos City	2,039	1,162	57.0	284	13.9	592	29.0	1	0.0
City of Urduyana	1,166	448	38.4	612	52.5	106	9.1	-	0.0

Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2020

Area	Total	Attendant at Death							
		Medical		None		Other		Not Stated	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
REGION II - CAGAYAN VALLEY	20,206	11,528	57.1	6,157	30.5	298	1.5	2,223	11.0
Batanes	88	70	79.5	12	13.6	5	5.7	1	1.1
Cagayan	5,040	2,199	43.6	2,836	56.3	5	0.1	-	0.0
Isabela	5,565	2,908	52.3	1,532	27.5	20	0.4	1,105	19.9
Nueva Vizcaya	2,304	1,107	48.0	1,181	51.3	16	0.7	-	0.0
Quirino	781	312	39.9	187	23.9	2	0.3	280	35.9
Tuguegarao City	2,877	2,525	87.8	337	11.7	-	0.0	15	0.5
City of Cauayan	1,122	1,066	95.0	1	0.1	-	0.0	55	4.9
Ilagan City	832	426	51.2	30	3.6	249	29.9	127	15.3
City of Santiago	1,597	915	57.3	41	2.6	1	0.1	640	40.1
REGION III - CENTRAL LUZON	70,738	41,345	58.4	15,158	21.4	877	1.2	13,358	18.9
Aurora	922	252	27.3	667	72.3	3	0.3	-	0.0
Bataan	2,959	1,082	36.6	1,774	60.0	3	0.1	100	3.4
Bulacan	12,361	7,250	58.7	2,299	18.6	397	3.2	2,415	19.5
Nueva Ecija	7,187	2,342	32.6	1,711	23.8	44	0.6	3,090	43.0
Pampanga	7,862	3,625	46.1	2,588	32.9	148	1.9	1,501	19.1
Tarlac	5,582	3,532	63.3	2,014	36.1	33	0.6	3	0.1
Zambales	3,168	1,761	55.6	1,288	40.7	4	0.1	115	3.6
City of Balanga	1,948	1,652	84.8	155	8.0	-	0.0	141	7.2
City of Malolos	3,618	2,317	64.0	30	0.8	8	0.2	1,263	34.9
City of Meycauayan	1,200	640	53.3	59	4.9	47	3.9	454	37.8
City of San Jose Del Monte	3,179	2,083	65.5	809	25.4	33	1.0	254	8.0
Cabanatuan City	4,097	3,108	75.9	856	20.9	127	3.1	6	0.1
City of Gapan	669	63	9.4	258	38.6	5	0.7	343	51.3
Science City of Muñoz	415	83	20.0	6	1.4	-	0.0	326	78.6
Palayan City	152	106	69.7	3	2.0	1	0.7	42	27.6
San Jose City	996	275	27.6	60	6.0	-	0.0	661	66.4
Angeles City	2,700	1,641	60.8	14	0.5	9	0.3	1,036	38.4
Mabalacat City	1,482	917	61.9	3	0.2	5	0.3	557	37.6
City of San Fernando	4,788	4,015	83.9	18	0.4	3	0.1	752	15.7
City of Tarlac	3,735	3,261	87.3	467	12.5	6	0.2	1	0.0
Olangapo City	1,718	1,340	78.0	79	4.6	1	0.1	298	17.3
REGION IVA - CALABARZON	88,769	50,337	56.7	33,064	37.2	3,573	4.0	1,795	2.0
Batangas	9,827	5,523	56.2	3,281	33.4	1,017	10.3	6	0.1
Cavite	7,855	2,419	30.8	5,156	65.6	261	3.3	19	0.2
Laguna	6,197	5,228	84.4	361	5.8	87	1.4	521	8.4
Quezon	9,313	3,156	33.9	4,831	51.9	919	9.9	407	4.4
Rizal	11,482	4,233	36.9	6,924	60.3	56	0.5	269	2.3
Batangas City	3,672	2,365	64.4	1,246	33.9	61	1.7	-	0.0
Lipa City	2,585	1,287	49.8	1,196	46.3	80	3.1	22	0.9
City of Sto. Tomas	877	852	97.1	3	0.3	22	2.5	-	0.0
City of Tanauan	1,291	921	71.3	348	27.0	22	1.7	-	0.0
Bacoor City	2,518	1,959	77.8	518	20.6	41	1.6	-	0.0

Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2020

Area	Total	Attendant at Death							
		Medical		None		Other		Not Stated	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Cavite City	760	191	25.1	566	74.5	3	0.4	-	0.0
City of Dasmariñas	4,426	2,080	47.0	2,326	52.6	18	0.4	2	0.0
City of General Trias	2,092	571	27.3	1,308	62.5	213	10.2	-	0.0
Imus City	2,284	1,163	50.9	1,105	48.4	16	0.7	-	0.0
Tagaytay City	529	500	94.5	18	3.4	10	1.9	1	0.2
Trece Martires City	1,468	1,412	96.2	19	1.3	37	2.5	-	0.0
City of Biñan	2,131	2,032	95.4	15	0.7	59	2.8	25	1.2
Cabuyao City	1,517	1,426	94.0	-	0.0	65	4.3	26	1.7
City of Calamba	3,133	2,577	82.3	106	3.4	243	7.8	207	6.6
San Pablo City	1,966	1,605	81.6	256	13.0	17	0.9	88	4.5
City of San Pedro	1,675	1,334	79.6	306	18.3	35	2.1	-	0.0
City of Santa Rosa	2,292	2,114	92.2	73	3.2	77	3.4	28	1.2
City of Tayabas	3,658	2,980	81.5	365	10.0	182	5.0	131	3.6
Lucena City	591	185	31.3	398	67.3	6	1.0	2	0.3
City of Antipolo	4,630	2,224	48.0	2,339	50.5	26	0.6	41	0.9
REGION IVB - MIMAROPA	15,818	6,554	41.4	7,464	47.2	291	1.8	1,509	9.5
Marinduque	1,577	452	28.7	1,100	69.8	5	0.3	20	1.3
Occidental Mindoro	2,534	1,134	44.8	1,350	53.3	2	0.1	48	1.9
Oriental Mindoro	3,246	1,020	31.4	1,307	40.3	234	7.2	685	21.1
Palawan	2,967	787	26.5	1,774	59.8	43	1.4	363	12.2
Romblon	1,963	857	43.7	1,097	55.9	6	0.3	3	0.2
Calapan City	1,699	1,314	77.3	137	8.1	1	0.1	247	14.5
Puerto Princesa City	1,832	990	54.0	699	38.2	-	0.0	143	7.8
REGION V - BICOL	34,340	17,682	51.5	14,441	42.1	98	0.3	2,119	6.2
Albay	3,537	1,431	40.5	1,196	33.8	2	0.1	908	25.7
Camarines Norte	3,797	1,518	40.0	1,735	45.7	5	0.1	539	14.2
Camarines Sur	7,532	3,075	40.8	4,453	59.1	3	0.0	1	0.0
Catanduanes	1,702	780	45.8	870	51.1	48	2.8	4	0.2
Masbate	3,196	1,283	40.1	1,401	43.8	6	0.2	506	15.8
Sorsogon	3,024	962	31.8	2,048	67.7	14	0.5	-	0.0
Legazpi City	1,334	763	57.2	557	41.8	-	0.0	14	1.0
City of Ligao	930	827	88.9	3	0.3	-	0.0	100	10.8
City of Tabaco	883	479	54.2	374	42.4	-	0.0	30	3.4
Iriga City	1,014	580	57.2	434	42.8	-	0.0	-	0.0
Naga City	4,167	3,652	87.6	514	12.3	1	0.0	-	0.0
City of Masbate	1,153	823	71.4	306	26.5	7	0.6	17	1.5
City of Sorsogon	2,071	1,509	72.9	550	26.6	12	0.6	-	0.0
REGION VI - WESTERN VISAYAS	51,302	26,704	52.1	18,284	35.6	1,996	3.9	4,318	8.4
Aklan	3,923	1,772	45.2	1,480	37.7	8	0.2	663	16.9
Antique	3,414	1,821	53.3	1,462	42.8	4	0.1	127	3.7
Capiz	3,084	555	18.0	2,529	82.0	-	0.0	-	0.0
Guimaras	1,037	477	46.0	408	39.3	2	0.2	150	14.5
Iloilo	10,860	5,213	48.0	2,943	27.1	76	0.7	2,628	24.2

Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2020

Area	Total	Attendant at Death							
		Medical		None		Other		Not Stated	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
Negros Occidental	5,325	1,935	36.3	2,328	43.7	1,058	19.9	4	0.1
Roxas City	1,751	1,073	61.3	677	38.7	-	0.0	1	0.1
Iloilo City	5,498	4,330	78.8	555	10.1	-	0.0	613	11.1
City of Passi	511	203	39.7	305	59.7	-	0.0	3	0.6
Bacolod City	6,759	4,464	66.0	2,281	33.7	14	0.2	-	0.0
Bago City	916	435	47.5	433	47.3	46	5.0	2	0.2
Cadiz City	870	211	24.3	656	75.4	3	0.3	-	0.0
City of Escalante	667	639	95.8	25	3.7	2	0.3	1	0.1
City of Himamaylan	690	335	48.6	159	23.0	196	28.4	-	0.0
City of Kabankalan	1,311	1,108	84.5	22	1.7	94	7.2	87	6.6
La Carlota City	463	457	98.7	1	0.2	5	1.1	-	0.0
Sagay City	865	345	39.9	356	41.2	163	18.8	1	0.1
San Carlos City	902	514	57.0	344	38.1	7	0.8	37	4.1
Silay City	1,095	482	44.0	612	55.9	1	0.1	-	0.0
City of Sipalay	341	74	21.7	136	39.9	131	38.4	-	0.0
City of Talisay	547	141	25.8	236	43.1	169	30.9	1	0.2
City of Victorias	473	120	25.4	336	71.0	17	3.6	-	0.0
REGION VII - CENTRAL VISAYAS	50,633	20,589	40.7	16,994	33.6	1,483	2.9	11,567	22.8
Bohol	6,771	1,194	17.6	4,608	68.1	136	2.0	833	12.3
Cebu	11,535	2,439	21.1	4,703	40.8	461	4.0	3,932	34.1
Negros Oriental	3,492	228	6.5	1,350	38.7	2	0.1	1,912	54.8
Siquijor	757	555	73.3	201	26.6	-	0.0	1	0.1
Tagbilaran City	1,987	1,673	84.2	134	6.7	-	0.0	180	9.1
City of Bogo	712	319	44.8	29	4.1	-	0.0	364	51.1
City of Carcar	901	337	37.4	54	6.0	1	0.1	509	56.5
Cebu City	11,279	7,931	70.3	2,918	25.9	395	3.5	35	0.3
Danao City	965	304	31.5	46	4.8	138	14.3	477	49.4
Lapu-Lapu City	2,200	1,641	74.6	382	17.4	149	6.8	28	1.3
Mandaue City	2,270	1,029	45.3	719	31.7	35	1.5	487	21.5
City of Naga	688	138	20.1	183	26.6	13	1.9	354	51.5
City of Talisay	1,548	547	35.3	846	54.7	150	9.7	5	0.3
Toledo City	987	804	81.5	97	9.8	2	0.2	84	8.5
Bais City	390	75	19.2	-	0.0	-	0.0	315	80.8
City of Bayawan	614	179	29.2	413	67.3	-	0.0	22	3.6
Canlaon City	213	191	89.7	-	0.0	-	0.0	22	10.3
Dumaguete City	2,464	823	33.4	10	0.4	1	0.0	1,630	66.2
City of Guihulngan	466	130	27.9	300	64.4	-	0.0	36	7.7
City of Tanjay	394	52	13.2	1	0.3	-	0.0	341	86.5
REGION VIII - EASTERN VISAYAS	25,258	8,793	34.8	13,359	52.9	566	2.2	2,540	10.1
Biliran	1,067	482	45.2	579	54.3	5	0.5	1	0.1
Eastern Samar	1,779	297	16.7	1,482	83.3	-	0.0	-	0.0
Leyte	7,022	1,488	21.2	5,103	72.7	268	3.8	163	2.3
Northern Samar	3,352	1,542	46.0	973	29.0	13	0.4	824	24.6
Samar	1,844	187	10.1	588	31.9	107	5.8	962	52.2
Southern Leyte	2,083	475	22.8	1,605	77.1	2	0.1	1	0.0

Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2020

Area	Total	Attendant at Death							
		Medical		None		Other		Not Stated	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
City of Borongan	540	304	56.3	236	43.7	-	0.0	-	0.0
City of Baybay	719	202	28.1	438	60.9	11	1.5	68	9.5
Ormoc City	1,549	698	45.1	740	47.8	103	6.6	8	0.5
Tacloban City	2,692	2,100	78.0	544	20.2	23	0.9	25	0.9
Calbayog City	1,148	394	34.3	605	52.7	8	0.7	141	12.3
City of Catbalogan	599	229	38.2	1	0.2	22	3.7	347	57.9
City of Maasin	864	395	45.7	465	53.8	4	0.5	-	0.0
REGION IX - ZAMBOANGA PENINSULA	18,929	9,132	48.2	5,713	30.2	743	3.9	3,341	17.7
Zamboanga Del Norte	3,113	929	29.8	1,676	53.8	504	16.2	4	0.1
Zamboanga Del Sur	3,416	674	19.7	1,529	44.8	9	0.3	1,204	35.2
Zamboanga Sibugay	2,691	903	33.6	564	21.0	103	3.8	1,121	41.7
Dapitan City	663	264	39.8	276	41.6	122	18.4	1	0.2
Dipolog City	1,568	1,279	81.6	285	18.2	4	0.3	-	0.0
City of Isabela	512	242	47.3	10	2.0	1	0.2	259	50.6
Pagadian City	1,756	1,016	57.9	22	1.3	-	0.0	718	40.9
Zamboanga City	5,210	3,825	73.4	1,351	25.9	-	0.0	34	0.7
REGION X - NORTHERN MINDANAO	26,576	13,328	50.2	11,847	44.6	316	1.2	1,085	4.1
Bukidnon	4,346	1,684	38.7	2,293	52.8	219	5.0	150	3.5
Camiguin	497	346	69.6	4	0.8	52	10.5	95	19.1
Lanao del Norte	2,220	591	26.6	1,587	71.5	13	0.6	29	1.3
Misamis Occidental	1,545	573	37.1	644	41.7	5	0.3	323	20.9
Misamis Oriental	3,388	587	17.3	2,799	82.6	2	0.1	-	0.0
City of Malaybalay	1,281	1,277	99.7	3	0.2	1	0.1	-	0.0
City of Valencia	1,031	325	31.5	689	66.8	17	1.6	-	0.0
Iligan City	2,224	1,269	57.1	857	38.5	4	0.2	94	4.2
Oroquieta City	749	547	73.0	73	9.7	-	0.0	129	17.2
Ozamis City	1,954	1,464	74.9	376	19.2	2	0.1	112	5.7
Tangub City	334	164	49.1	17	5.1	-	0.0	153	45.8
Cagayan de Oro City	5,978	4,121	68.9	1,857	31.1	-	0.0	-	0.0
El Salvador City	217	13	6.0	204	94.0	-	0.0	-	0.0
Gingoog City	812	367	45.2	444	54.7	1	0.1	-	0.0
REGION XI - DAVAO	32,152	12,768	39.7	11,888	37.0	103	0.3	7,496	23.3
Compostela Valley	3,186	541	17.0	2,639	82.8	3	0.1	3	0.1
Davao	2,039	216	10.6	1,815	89.0	1	0.0	7	0.3
Davao Del Sur	2,561	685	26.7	1,639	64.0	2	0.1	235	9.2
Davao Occidental	1,828	194	10.6	1,373	75.1	22	1.2	239	13.1
Davao Oriental	1,090	158	14.5	654	60.0	64	5.9	214	19.6
City of Panabo	980	131	13.4	847	86.4	2	0.2	-	0.0
Island Garden City of Samal	659	102	15.5	552	83.8	3	0.5	2	0.3
City of Tagum	5,239	3,980	76.0	1,254	23.9	1	0.0	4	0.1
Davao City	12,088	5,486	45.4	268	2.2	5	0.0	6,329	52.4

Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2020

Area	Total	Attendant at Death							
		Medical		None		Other		Not Stated	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
City of Digos	1,640	855	52.1	323	19.7	-	0.0	462	28.2
City of Mati	945	420	44.4	524	55.4	-	0.0	1	0.1
REGION XII - SOCCSKSARGEN	22,919	10,964	47.8	11,122	48.5	307	1.3	526	2.3
Cotabato	5,427	2,444	45.0	2,977	54.9	5	0.1	1	0.0
Saranggani	2,089	572	27.4	1,498	71.7	16	0.8	3	0.1
South Cotabato	3,598	1,921	53.4	1,653	45.9	23	0.6	1	0.0
Sultan Kudarat	2,401	547	22.8	1,656	69.0	196	8.2	2	0.1
Cotabato City	989	553	55.9	243	24.6	7	0.7	186	18.8
City of Kidapawan	1,111	886	79.7	225	20.3	-	0.0	-	0.0
General Santos City	4,500	1,987	44.2	2,169	48.2	12	0.3	332	7.4
City of Koronadal	2,111	1,454	68.9	609	28.8	48	2.3	-	0.0
City of Tacurong	693	600	86.6	92	13.3	-	0.0	1	0.1
REGION XIII - CARAGA	15,165	8,168	53.9	4,635	30.6	1,239	8.2	1,123	7.4
Agusan del Norte	1,232	598	48.5	411	33.4	6	0.5	217	17.6
Agusan del Sur	2,689	1,108	41.2	1,274	47.4	13	0.5	294	10.9
Surigao del Norte	1,638	234	14.3	1,300	79.4	18	1.1	86	5.3
Surigao del Sur	2,127	1,575	74.0	425	20.0	29	1.4	98	4.6
Dinagat Islands	510	167	32.7	179	35.1	-	0.0	164	32.2
Butuan City	2,838	1,652	58.2	1	0.0	1,172	41.3	13	0.5
City of Cabadbaran	492	485	98.6	3	0.6	-	0.0	4	0.8
City of Bayugan	437	89	20.4	299	68.4	1	0.2	48	11.0
Surigao City	1,820	1,082	59.5	625	34.3	-	0.0	113	6.2
City of Bislig	639	572	89.5	2	0.3	-	0.0	65	10.2
City of Tandag	743	606	81.6	116	15.6	-	0.0	21	2.8
BARMM	4,292	1,416	33.0	1,595	37.2	272	6.3	1,009	23.5
Basilan	313	78	24.9	96	30.7	-	0.0	139	44.4
Lanao del Sur	911	160	17.6	585	64.2	41	4.5	125	13.7
Maguindanao	1,451	487	33.6	629	43.3	40	2.8	295	20.3
Sulu	502	222	44.2	100	19.9	38	7.6	142	28.3
Tawi-tawi	493	106	21.5	116	23.5	150	30.4	121	24.5
City of Lamitan	246	62	25.2	5	2.0	1	0.4	178	72.4
Marawi City	376	301	80.1	64	17.0	2	0.5	9	2.4

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

ICD-10 Code	Cause of Death	All Ages			
		Male	Female	Both Sexes	Rate
	TOTAL	351,426	262,510	613,936	564.4
A00-B99	1-001 Certain infectious and parasitic diseases	22,333	10,758	33,091	30.4
A00	1-002 Cholera	-	-	-	0.0
A09	1-003 Diarrhea and gastroenteritis of presumed infectious origin	1,583	1,126	2,709	2.5
A01-A08	1-004 Other intestinal infectious diseases	223	194	417	0.4
A15-A16	1-005 Respiratory tuberculosis	13,254	5,203	18,457	17.0
A17-A19	1-006 Other tuberculosis	607	426	1,033	0.9
A20	1-007 Plague	-	-	-	0.0
A33-A35	1-008 Tetanus	418	80	498	0.5
A36	1-009 Diphtheria	6	9	15	0.0
A37	1-010 Whooping cough	-	-	-	0.0
A39	1-011 Meningococcal infection	42	20	62	0.1
A40-A41	1-012 Sepsis	2,565	2,208	4,773	4.4
A50-A64	1-013 Infections with a predominantly sexual mode of transmission	8	8	16	0.0
A80	1-014 Acute poliomyelitis	-	-	-	0.0
A82	1-015 Rabies	206	87	293	0.3
A95	1-016 Yellow fever	-	-	-	0.0
A90-A94, A96-A99	1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers	496	521	1,017	0.9
B05	1-018 Measles	29	22	51	0.0
B15-B19	1-019 Viral hepatitis	655	247	902	0.8
B20-B24	1-020 Human immunodeficiency virus [HIV]	881	74	955	0.9
B50-B54	1-021 Malaria	6	1	7	0.0
B55	1-022 Leishmaniasis	-	-	-	0.0
B56-B57	1-023 Trypanosomiasis	-	-	-	0.0
B65	1-024 Schistosomiasis [bilharziasis]	207	121	328	0.3
A21-A32, A38, A42-A49, A65-A79, A81, A83-A89, B00-B04, B06-B09, B25-B49, B58-B64, B66-B94, B99	1-025 Remainder of certain infectious and parasitic diseases	1,147	411	1,558	1.4
C00-D48	1-026 Neoplasms	30,895	35,447	66,342	61.0
C00-C14	1-027 Malignant neoplasm of lip, oral cavity and pharynx	1,639	820	2,459	2.3
C15	1-028 Malignant neoplasm of oesophagus	346	91	437	0.4
C16	1-029 Malignant neoplasm of stomach	885	683	1,568	1.4
C18-C21	1-030 Malignant neoplasm of colon, rectum and anus	4,099	3,296	7,395	6.8
C22	1-031 Malignant neoplasm of liver and intrahepatic bile ducts	4,060	1,954	6,014	5.5
C25	1-032 Malignant neoplasm of pancreas	935	1,067	2,002	1.8
C32	1-033 Malignant neoplasm of larynx	432	61	493	0.5
C33-C34	1-034 Malignant neoplasm of trachea, bronchus and lung	5,105	2,645	7,750	7.1
C43	1-035 Malignant melanoma of skin	100	89	189	0.2

* Rate for this column was computed based on total population

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

ICD-10 Code	Cause of Death	All Ages			
		Male	Female	Both Sexes	Rate
C50	1-036 Malignant neoplasm of breast	72	9,625	9,697	8.9
C53	1-037 Malignant neoplasm of cervix uteri	-	2,391	2,391	2.2
C54-C55	1-038 Malignant neoplasm of other and unspecified parts of uterus	-	1,310	1,310	1.2
C56	1-039 Malignant neoplasm of ovary	-	2,086	2,086	1.9
C61	1-040 Malignant neoplasm of prostate	3,511	-	3,511	3.2
C67	1-041 Malignant neoplasm of bladder	278	130	408	0.4
C70-C72	1-042 Malignant neoplasm of meninges, brain and other parts of central nervous system	712	677	1,389	1.3
C82-C85	1-043 Non-Hodgkin lymphoma	887	651	1,538	1.4
C90	1-044 Multiple myeloma and malignant plasma cell neoplasms	160	160	320	0.3
C91-C95	1-045 Leukaemia	1,481	1,320	2,801	2.6
C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C66, C68-C69, C73-C81, C88, C96-C97	1-046 Remainder of Malignant Neoplasms	4,430	4,387	8,817	8.1
D00-D48	1-047 Remainder of Neoplasms	1,763	2,004	3,767	3.5
D50-D89	1-048 Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	2,036	2,108	4,144	3.8
D50-D64	1-049 Anaemias	1,592	1,692	3,284	3.0
D65-D89	1-050 Remainder of diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	444	416	860	0.8
E00-E88	1-051 Endocrine, nutritional and metabolic diseases	25,380	26,416	51,796	47.6
E10-E14	1-052 Diabetes Mellitus	20,090	19,794	39,884	36.7
E40-E46	1-053 Malnutrition	1,868	2,393	4,261	3.9
E00-E07, E15-E34, E50-E88	1-054 Remainder endocrine, nutritional and metabolic diseases	3,422	4,229	7,651	7.0
F01-F99	1-055 Mental and behavioral disorders	797	526	1,323	1.2
F10-F19	1-056 Mental and behavioral disorder due to psychoactive substance use	334	17	351	0.3
F01-F09, F20-F99	1-057 Remainder of mental and behavioral disorders	463	509	972	0.9
G00-G98	1-058 Diseases of the nervous system	4,622	3,683	8,305	7.6
G00-G03	1-059 Meningitis	402	286	688	0.6
G30	1-060 Alzheimer's disease	305	588	893	0.8
G04-G25, G31-G98	1-061 Remainder diseases of the nervous system	3,915	2,809	6,724	6.2

* Rate for this column was computed based on total population

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

ICD-10 Code	Cause of Death	All Ages			
		Male	Female	Both Sexes	Rate
H00-H57	1-062 Diseases of the eye and adnexa	29	25	54	0.0
H60-H93	1-063 Diseases of the ear and mastoid process	57	30	87	0.1
I00-199	1-064 Diseases of the circulatory system	128,761	97,057	225,818	207.6
I00-I09	1-065 Acute rheumatic fever and chronic rheumatic heart diseases	752	1,055	1,807	1.7
I10-I13	1-066 Hypertensive diseases	17,002	14,725	31,727	29.2
I20-I25	1-067 Ischaemic heart diseases	62,171	43,110	105,281	96.8
I26-I51	1-068 Other heart diseases	11,072	9,545	20,617	19.0
I60-I69	1-069 Cerebrovascular diseases	36,593	27,788	64,381	59.2
I70	1-070 Atherosclerosis	139	202	341	0.3
I15, I71-I99	1-071 Remainder of diseases of the circulatory system	1,032	632	1,664	1.5
J00-J98	1-072 Diseases of the respiratory system	35,321	24,959	60,280	55.4
J09-J11	1-073 Influenza	9	13	22	0.0
J12-J18	1-074 Pneumonia	17,621	16,684	34,305	31.5
J20-J22	1-075 Other acute lower respiratory infections	75	40	115	0.1
J40-J47	1-076 Chronic lower respiratory infections	14,691	5,908	20,599	18.9
J00-J06, J30-J39, J60-J98	1-077 Remainder of diseases of the respiratory system	2,925	2,314	5,239	4.8
K00-K92	1-078 Diseases of the digestive system	16,845	7,800	24,645	22.7
K25-K27	1-079 Gastric and duodenal ulcer	3,649	1,923	5,572	5.1
K70-K76	1-080 Diseases of the liver	7,202	2,644	9,846	9.1
K00-K22, K28-K66, K80-K92	1-081 Remainder of diseases of the digestive system	5,994	3,233	9,227	8.5
L00-L98	1-082 Diseases of the skin and subcutaneous tissue	1,771	1,973	3,744	3.4
M00-M99	1-083 Diseases of the musculoskeletal system and connective tissue	2,568	1,988	4,556	4.2
N00-N98	1-084 Diseases of the genitourinary system	12,928	8,743	21,671	19.9
N00-N15	1-085 Glomerular and renal tubulo-interstitial diseases	1,859	1,267	3,126	2.9
N17-N98	1-086 Remainder of diseases of the genitourinary system	11,069	7,476	18,545	17.0
O00-O99	1-087 Pregnancy, childbirth and the puerperium	-	1,975	1,975	1.8
O00-O07	1-088 Pregnancy with abortive outcome	-	188	188	0.2
O10-O92	1-089 Other direct obstetric deaths	-	1,519	1,519	1.4
O98-O99	1-090 Indirect obstetric deaths	-	258	258	0.2
O95-O97	1-091 Remainder of pregnancy, childbirth and the puerperium	-	10	10	0.0

* Rate for this column was computed based on total population

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

ICD-10 Code	Cause of Death	All Ages			
		Male	Female	Both Sexes	Rate
P00-P96	1-092 Certain conditions originating in the perinatal period	5,683	3,926	9,609	8.8
P00-P04	1-092a Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	285	166	451	0.4
P05-P08	1-092b Disorders relating to length of gestation and fetal growth	401	298	699	0.6
P10-P15	1-092c Birth Trauma	18	8	26	0.0
P20-P21	1-092d Intrauterine hypoxia and birth asphyxia	409	299	708	0.7
P22	1-092e Respiratory distress of newborn	1,069	748	1,817	1.7
P23	1-092f Congenital pneumonia	576	358	934	0.9
P24-P28	1-092g Other respiratory conditions of newborn	712	508	1,220	1.1
P36	1-092h Bacterial sepsis of newborn	1,142	771	1,913	1.8
P38	1-092i Omphalitis of newborn with or without mild haemorrhage	4	-	4	0.0
P50-P61	1-092j Haemorrhagic and haematological disorders of fetus and newborn	200	149	349	0.3
P29,P35,P37, P39, P70-P96	1-092k Remainder of perinatal conditions	867	621	1,488	1.4
Q00-Q99	1-093 Congenital malformations, deformations and chromosomal abnormalities	2,490	2,241	4,731	4.3
R00-R99	1-094 Symptoms, signs and abnormal clinical and laboratory findings, NEC	12,388	13,828	26,216	24.1
V01-Y89	1-095 External causes of morbidity and mortality	28,350	7,011	35,361	32.5
<i>V01-V99</i>	<i>1-096 Transport accidents</i>	<i>7,503</i>	<i>1,284</i>	<i>8,787</i>	<i>8.1</i>
V01-V89	1-096a Land transport accidents	7,486	1,279	8,765	8.1
V90-V94	1-096b Water Transport accidents	3	2	5	0.0
V95-V97	1-096c Air and space transport accidents	4	-	4	0.0
V98-V99	1-096d Other and unspecified transport accidents	10	3	13	0.0
W00-W19	1-097 Falls	2,138	1,326	3,464	3.2
W65-W74	1-098 Accidental drowning and submersion	2,156	602	2,758	2.5
X00-X09	1-099 Exposure to smoke, fire and flames	220	144	364	0.3
X40-X49	1-100 Accidental poisoning by and exposure to noxious substances	444	54	498	0.5
X60-X84	1-101 Intentional self-harm	3,940	952	4,892	4.5
X85-Y09	1-102 Assault	6,638	735	7,373	6.8
W20-W64, W75- W99, X10-X39, X50-X59, Y10- Y89	1-103 All other external causes	5,311	1,914	7,225	6.6
	1-901 SARS	-	-	-	0.0
	Vaping-related disorder	-	-	-	0.0
U07	Coronavirus disease 2019 (COVID-19)	18,172	12,016	30,188	27.8
U07.1	COVID-19, virus identified	5,698	3,618	9,316	8.6
U07.2	COVID-19, virus not identified	12,474	8,398	20,872	19.2

Notes: Cause of death is coded based on ICD-10 Rules and Guidelines

Mortality grouping with mortality tabulation list number indicated, is based on the Mortality Tabulation List 1 (General Mortality, Condensed List of the ICD-10), Fifth Edition (2016) with modification on Transport Accidents

Figures are results of actual registration without any adjustment for under registration

* Rate for this column was computed based on total population

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	Under 1				1 - 4			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	9,767	7,118	16,885	795.3	2,734	2,214	4,948	55.3
1-001 Certain infectious and parasitic	591	426	1,017	47.9	490	402	892	10.0
1-002 Cholera	-	-	-	0.0	-	-	-	0.0
1-003 Diarrhea and gastroenteritis of presumed infectious origin	288	202	490	23.1	227	155	382	4.3
1-004 Other intestinal infectious diseases	8	11	19	0.9	10	11	21	0.2
1-005 Respiratory tuberculosis	7	4	11	0.5	19	20	39	0.4
1-006 Other tuberculosis	2	4	6	0.3	18	34	52	0.6
1-007 Plague	-	-	-	0.0	-	-	-	0.0
1-008 Tetanus	6	1	7	0.3	6	3	9	0.1
1-009 Diphtheria	1	-	1	0.0	2	4	6	0.1
1-010 Whooping cough	-	-	-	0.0	-	-	-	0.0
1-011 Meningococcal infection	6	2	8	0.4	15	4	19	0.2
1-012 Sepsis	208	130	338	15.9	76	49	125	1.4
1-013 Infections with a predominantly sexual mode of transmission	2	3	5	0.2	-	-	-	0.0
1-014 Acute poliomyelitis	-	-	-	0.0	-	-	-	0.0
1-015 Rabies	-	-	-	0.0	6	3	9	0.1
1-016 Yellow fever	-	-	-	0.0	-	-	-	0.0
1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers	21	25	46	2.2	44	69	113	1.3
1-018 Measles	10	9	19	0.9	14	7	21	0.2
1-019 Viral hepatitis	-	1	1	0.0	2	1	3	0.0
1-020 Human immunodeficiency virus [HIV]	1	-	1	0.0	-	-	-	0.0
1-021 Malaria	-	-	-	0.0	1	-	1	0.0
1-022 Leishmaniasis	-	-	-	0.0	-	-	-	0.0
1-023 Trypanosomiasis	-	-	-	0.0	-	-	-	0.0
1-024 Schistosomiasis [bilharziasis]	-	-	-	0.0	1	-	1	0.0
1-025 Remainder of certain infectious and parasitic diseases	31	34	65	3.1	49	42	91	1.0
1-026 Neoplasms	30	23	53	2.5	214	172	386	4.3
1-027 Malignant neoplasm of lip, oral cavity and pharynx	1	-	1	0.0	3	1	4	0.0
1-028 Malignant neoplasm of oesophagus	-	-	-	0.0	-	-	-	0.0
1-029 Malignant neoplasm of stomach	1	-	1	0.0	-	-	-	0.0
1-030 Malignant neoplasm of colon,rectum and anus	-	-	-	0.0	1	-	1	0.0
1-031 Malignant neoplasm of liver and intrahepatic bile ducts	3	3	6	0.3	13	9	22	0.2
1-032 Malignant neoplasm of pancreas	-	-	-	0.0	-	1	1	0.0
1-033 Malignant neoplasm of larynx	-	-	-	0.0	-	-	-	0.0
1-034 Malignant neoplasm of trachea, bronchus and lung	-	-	-	0.0	-	-	-	0.0
1-035 Malignant melanoma of skin	-	-	-	0.0	-	1	1	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	Under 1				1 - 4			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-036 Malignant neoplasm of breast	-	-	-	0.0	-	-	-	0.0
1-037 Malignant neoplasm of cervix uteri	-	-	-	0.0	-	-	-	0.0
1-038 Malignant neoplasm of other and unspecified parts of uterus	-	-	-	0.0	-	-	-	0.0
1-039 Malignant neoplasm of ovary	-	-	-	0.0	-	2	2	0.0
1-040 Malignant neoplasm of prostate	-	-	-	0.0	-	-	-	0.0
1-041 Malignant neoplasm of bladder	-	-	-	0.0	-	2	2	0.0
1-042 Malignant neoplasm of meninges, brain and other parts of central nervous system	1	-	1	0.0	19	8	27	0.3
1-043 Non-Hodgkin lymphoma	1	-	1	0.0	4	2	6	0.1
1-044 Multiple myeloma and malignant plasma cell neoplasms	-	-	-	0.0	-	-	-	0.0
1-045 Leukaemia	9	11	20	0.9	85	68	153	1.7
1-046 Remainder of Malignant Neoplasms	3	3	6	0.3	72	58	130	1.5
1-047 Remainder of Neoplasms	11	6	17	0.8	17	20	37	0.4
1-048 Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	41	32	73	3.4	49	48	97	1.1
1-049 Anaemias	13	14	27	1.3	23	25	48	0.5
1-050 Remainder of diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	28	18	46	2.2	26	23	49	0.5
1-051 Endocrine, nutritional and metabolic diseases	141	120	261	12.3	121	110	231	2.6
1-052 Diabetes Mellitus	5	2	7	0.3	2	7	9	0.1
1-053 Malnutrition	34	38	72	3.4	56	55	111	1.2
1-054 Remainder endocrine, nutritional and metabolic diseases	102	80	182	8.6	63	48	111	1.2
1-055 Mental and behavioral disorders	2	-	2	0.1	4	1	5	0.1
1-056 Mental and behavioral disorder due to psychoactive substance use	-	-	-	0.0	-	-	-	0.0
1-057 Remainder of mental and behavioral disorders	2	-	2	0.1	4	1	5	0.1
1-058 Diseases of the nervous system	227	183	410	19.3	275	229	504	5.6
1-059 Meningitis	67	46	113	5.3	46	47	93	1.0
1-060 Alzheimer's disease	-	-	-	0.0	-	-	-	0.0
1-061 Remainder diseases of the nervous system	160	137	297	14.0	229	182	411	4.6
1-062 Diseases of the eye and adnexa	3	3	6	0.3	1	2	3	0.0
1-063 Diseases of the ear and mastoid	3	-	3	0.1	1	1	2	0.0
1-064 Diseases of the circulatory system	95	91	186	8.8	68	58	126	1.4

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	Under 1				1 - 4			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-065 Acute rheumatic fever and chronic rheumatic heart diseases	21	12	33	1.6	1	4	5	0.1
1-066 Hypertensive diseases	3	-	3	0.1	1	2	3	0.0
1-067 Ischaemic heart diseases	13	11	24	1.1	3	2	5	0.1
1-068 Other heart diseases	42	49	91	4.3	46	39	85	1.0
1-069 Cerebrovascular diseases	14	16	30	1.4	15	9	24	0.3
1-070 Atherosclerosis	-	-	-	0.0	-	-	-	0.0
1-071 Remainder of diseases of the circulatory system	2	3	5	0.2	2	2	4	0.0
1-072 Diseases of the respiratory system	716	532	1,248	58.8	466	394	860	9.6
1-073 Influenza	-	-	-	0.0	-	1	1	0.0
1-074 Pneumonia	464	344	808	38.1	301	226	527	5.9
1-075 Other acute lower respiratory infections	2	5	7	0.3	1	2	3	0.0
1-076 Chronic lower respiratory infections	33	22	55	2.6	97	109	206	2.3
1-077 Remainder of diseases of the respiratory system	217	161	378	17.8	67	56	123	1.4
1-078 Diseases of the digestive system	111	61	172	8.1	81	54	135	1.5
1-079 Gastric and duodenal ulcer	1	1	2	0.1	-	-	-	0.0
1-080 Diseases of the liver	29	18	47	2.2	9	13	22	0.2
1-081 Remainder of diseases of the digestive system	81	42	123	5.8	72	41	113	1.3
1-082 Diseases of the skin and subcutaneous tissue	29	15	44	2.1	19	8	27	0.3
1-083 Diseases of the musculoskeletal system and connective tissue	6	4	10	0.5	4	5	9	0.1
1-084 Diseases of the genitourinary system	18	14	32	1.5	31	29	60	0.7
1-085 Glomerular and renal tubulo-interstitial diseases	3	2	5	0.2	18	15	33	0.4
1-086 Remainder of diseases of the genitourinary system	15	12	27	1.3	13	14	27	0.3
1-087 Pregnancy, childbirth and the	-	-	-	0.0	-	-	-	0.0
1-088 Pregnancy with abortive outcome	-	-	-	0.0	-	-	-	0.0
1-089 Other direct obstetric deaths	-	-	-	0.0	-	-	-	0.0
1-090 Indirect obstetric deaths	-	-	-	0.0	-	-	-	0.0
1-091 Remainder of pregnancy, childbirth and the puerperium	-	-	-	0.0	-	-	-	0.0
1-092 Certain conditions originating in the perinatal period	5,676	3,917	9,593	451.8	7	9	16	0.2

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	Under 1				1 - 4			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-092a Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	285	166	451	21.2	-	-	-	0.0
1-092b Disorders relating to length of gestation and fetal growth	401	298	699	32.9	-	-	-	0.0
1-092c Birth Trauma	18	8	26	1.2	-	-	-	0.0
1-092d Intrauterine hypoxia and birth asphyxia	409	299	708	33.3	-	-	-	0.0
1-092e Respiratory distress of newborn	1,064	742	1,806	85.1	5	6	11	0.1
1-092f Congenital pneumonia	576	358	934	44.0	-	-	-	0.0
1-092g Other respiratory conditions of newborn	711	507	1,218	57.4	1	1	2	0.0
1-092h Bacterial sepsis of newborn	1,142	771	1,913	90.1	-	-	-	0.0
1-092i Omphalitis of newborn with or without mild haemorrhage	4	-	4	0.2	-	-	-	0.0
1-092j Haemorrhagic and haematological disorders of fetus and newborn	200	149	349	16.4	-	-	-	0.0
1-092k Remainder of perinatal conditions	866	619	1,485	69.9	1	2	3	0.0
1-093 Congenital malformations, deformations and chromosomal abnormalities	1,429	1,247	2,676	126.0	223	231	454	5.1
1-094 Symptoms, signs and abnormal clinical and laboratory findings, NEC	313	196	509	24.0	65	57	122	1.4
1-095 External causes of morbidity and mortality	93	87	180	8.5	443	268	711	8.0
<i>1-096 Transport accidents</i>	<i>7</i>	<i>2</i>	<i>9</i>	<i>0.4</i>	<i>47</i>	<i>26</i>	<i>73</i>	<i>0.8</i>
1-096a Land transport accidents	7	2	9	0.4	46	25	71	0.8
1-096b Water Transport accidents	-	-	-	0.0	1	1	2	0.0
1-096c Air and space transport accidents	-	-	-	0.0	-	-	-	0.0
1-096d Other and unspecified transport accidents	-	-	-	0.0	-	-	-	0.0
1-097 Falls	10	12	22	1.0	40	25	65	0.7
1-098 Accidental drowning and submersion	12	13	25	1.2	214	129	343	3.8
1-099 Exposure to smoke, fire and flames	4	4	8	0.4	23	19	42	0.5
1-100 Accidental poisoning by and exposure to noxious substances	-	1	1	0.0	2	1	3	0.0
1-101 Intentional self-harm	-	-	-	0.0	-	-	-	0.0
1-102 Assault	4	4	8	0.4	12	7	19	0.2
1-103 All other external causes	56	51	107	5.0	105	61	166	1.9
1-901 SARS	-	-	-	0.0	-	-	-	0.0
Vaping-related disorder	-	-	-	0.0	-	-	-	0.0
Coronavirus disease 2019 (COVID-19)	243	167	410	19.3	172	136	308	3.4
COVID-19, virus identified	22	10	32	1.5	13	14	27	0.3
COVID-19, virus not identified	221	157	378	17.8	159	122	281	3.1

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	5 - 9				10 - 14			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	2,190	1,651	3,841	34.6	2,459	1,792	4,251	39.4
1-001 Certain infectious and parasitic	369	324	693	6.2	321	261	582	5.4
1-002 Cholera	-	-	-	0.0	-	-	-	0.0
1-003 Diarrhea and gastroenteritis of presumed infectious origin	75	42	117	1.1	43	33	76	0.7
1-004 Other intestinal infectious diseases	11	10	21	0.2	6	11	17	0.2
1-005 Respiratory tuberculosis	22	19	41	0.4	55	49	104	1.0
1-006 Other tuberculosis	31	31	62	0.6	28	34	62	0.6
1-007 Plague	-	-	-	0.0	-	-	-	0.0
1-008 Tetanus	26	5	31	0.3	22	7	29	0.3
1-009 Diphtheria	3	2	5	0.0	-	-	-	0.0
1-010 Whooping cough	-	-	-	0.0	-	-	-	0.0
1-011 Meningococcal infection	6	4	10	0.1	3	2	5	0.0
1-012 Sepsis	57	38	95	0.9	52	47	99	0.9
1-013 Infections with a predominantly sexual mode of transmission	-	1	1	0.0	-	-	-	0.0
1-014 Acute poliomyelitis	-	-	-	0.0	-	-	-	0.0
1-015 Rabies	24	13	37	0.3	20	6	26	0.2
1-016 Yellow fever	-	-	-	0.0	-	-	-	0.0
1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers	84	126	210	1.9	60	57	117	1.1
1-018 Measles	-	1	1	0.0	-	-	-	0.0
1-019 Viral hepatitis	-	-	-	0.0	-	1	1	0.0
1-020 Human immunodeficiency virus [HIV]	-	2	2	0.0	-	-	-	0.0
1-021 Malaria	-	-	-	0.0	1	-	1	0.0
1-022 Leishmaniasis	-	-	-	0.0	-	-	-	0.0
1-023 Trypanosomiasis	-	-	-	0.0	-	-	-	0.0
1-024 Schistosomiasis [bilharziasis]	-	-	-	0.0	-	-	-	0.0
1-025 Remainder of certain infectious and parasitic diseases	30	30	60	0.5	31	14	45	0.4
1-026 Neoplasms	228	158	386	3.5	270	183	453	4.2
1-027 Malignant neoplasm of lip, oral cavity and pharynx	1	-	1	0.0	7	4	11	0.1
1-028 Malignant neoplasm of oesophagus	-	-	-	0.0	-	-	-	0.0
1-029 Malignant neoplasm of stomach	-	-	-	0.0	-	-	-	0.0
1-030 Malignant neoplasm of colon,rectum and anus	1	-	1	0.0	5	1	6	0.1
1-031 Malignant neoplasm of liver and intrahepatic bile ducts	-	1	1	0.0	4	1	5	0.0
1-032 Malignant neoplasm of pancreas	1	-	1	0.0	-	-	-	0.0
1-033 Malignant neoplasm of larynx	-	-	-	0.0	-	-	-	0.0
1-034 Malignant neoplasm of trachea, bronchus and lung	3	1	4	0.0	3	1	4	0.0
1-035 Malignant melanoma of skin	-	1	1	0.0	1	-	1	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	5 - 9				10 - 14			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-036 Malignant neoplasm of breast	-	-	-	0.0	-	-	-	0.0
1-037 Malignant neoplasm of cervix uteri	-	-	-	0.0	-	-	-	0.0
1-038 Malignant neoplasm of other and unspecified parts of uterus	-	-	-	0.0	-	-	-	0.0
1-039 Malignant neoplasm of ovary	-	-	-	0.0	-	8	8	0.1
1-040 Malignant neoplasm of prostate	-	-	-	0.0	-	-	-	0.0
1-041 Malignant neoplasm of bladder	-	-	-	0.0	-	1	1	0.0
1-042 Malignant neoplasm of meninges, brain and other parts of central nervous system	27	28	55	0.5	21	26	47	0.4
1-043 Non-Hodgkin lymphoma	17	4	21	0.2	17	9	26	0.2
1-044 Multiple myeloma and malignant plasma cell neoplasms	-	-	-	0.0	-	-	-	0.0
1-045 Leukaemia	123	81	204	1.8	130	83	213	2.0
1-046 Remainder of Malignant Neoplasms	33	21	54	0.5	40	28	68	0.6
1-047 Remainder of Neoplasms	22	21	43	0.4	42	21	63	0.6
1-048 Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	47	27	74	0.7	61	45	106	1.0
1-049 Anaemias	31	12	43	0.4	37	30	67	0.6
1-050 Remainder of diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	16	15	31	0.3	24	15	39	0.4
1-051 Endocrine, nutritional and metabolic diseases	68	63	131	1.2	83	78	161	1.5
1-052 Diabetes Mellitus	9	10	19	0.2	23	31	54	0.5
1-053 Malnutrition	38	35	73	0.7	23	18	41	0.4
1-054 Remainder endocrine, nutritional and metabolic diseases	21	18	39	0.4	37	29	66	0.6
1-055 Mental and behavioral disorders	1	3	4	0.0	7	2	9	0.1
1-056 Mental and behavioral disorder due to psychoactive substance use	-	-	-	0.0	-	1	1	0.0
1-057 Remainder of mental and behavioral disorders	1	3	4	0.0	7	1	8	0.1
1-058 Diseases of the nervous system	281	196	477	4.3	257	189	446	4.1
1-059 Meningitis	50	30	80	0.7	31	24	55	0.5
1-060 Alzheimer's disease	-	-	-	0.0	-	-	-	0.0
1-061 Remainder diseases of the nervous system	231	166	397	3.6	226	165	391	3.6
1-062 Diseases of the eye and adnexa	1	-	1	0.0	-	-	-	0.0
1-063 Diseases of the ear and mastoid	4	2	6	0.1	7	1	8	0.1
1-064 Diseases of the circulatory system	122	85	207	1.9	211	195	406	3.8

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	5 - 9				10 - 14			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-065 Acute rheumatic fever and chronic rheumatic heart diseases	47	32	79	0.7	86	88	174	1.6
1-066 Hypertensive diseases	-	-	-	0.0	2	3	5	0.0
1-067 Ischaemic heart diseases	2	2	4	0.0	15	20	35	0.3
1-068 Other heart diseases	58	30	88	0.8	67	54	121	1.1
1-069 Cerebrovascular diseases	14	16	30	0.3	36	25	61	0.6
1-070 Atherosclerosis	-	-	-	0.0	-	-	-	0.0
1-071 Remainder of diseases of the circulatory system	1	5	6	0.1	5	5	10	0.1
1-072 Diseases of the respiratory system	187	159	346	3.1	201	144	345	3.2
1-073 Influenza	-	-	-	0.0	-	1	1	0.0
1-074 Pneumonia	105	95	200	1.8	101	77	178	1.6
1-075 Other acute lower respiratory infections	1	1	2	0.0	-	1	1	0.0
1-076 Chronic lower respiratory infections	41	33	74	0.7	69	46	115	1.1
1-077 Remainder of diseases of the respiratory system	40	30	70	0.6	31	19	50	0.5
1-078 Diseases of the digestive system	66	28	94	0.8	60	42	102	0.9
1-079 Gastric and duodenal ulcer	1	-	1	0.0	6	2	8	0.1
1-080 Diseases of the liver	5	4	9	0.1	11	6	17	0.2
1-081 Remainder of diseases of the digestive system	60	24	84	0.8	43	34	77	0.7
1-082 Diseases of the skin and subcutaneous tissue	2	14	16	0.1	15	11	26	0.2
1-083 Diseases of the musculoskeletal system and connective tissue	4	9	13	0.1	18	46	64	0.6
1-084 Diseases of the genitourinary system	65	59	124	1.1	80	76	156	1.4
1-085 Glomerular and renal tubulo-interstitial diseases	35	32	67	0.6	35	34	69	0.6
1-086 Remainder of diseases of the genitourinary system	30	27	57	0.5	45	42	87	0.8
1-087 Pregnancy, childbirth and the	-	-	-	0.0	-	4	4	0.0
1-088 Pregnancy with abortive outcome	-	-	-	0.0	-	-	-	0.0
1-089 Other direct obstetric deaths	-	-	-	0.0	-	3	3	0.0
1-090 Indirect obstetric deaths	-	-	-	0.0	-	1	1	0.0
1-091 Remainder of pregnancy, childbirth and the puerperium	-	-	-	0.0	-	-	-	0.0
1-092 Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	5 - 9				10 - 14			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-092a Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	-	-	-	0.0	-	-	-	0.0
1-092b Disorders relating to length of gestation and fetal growth	-	-	-	0.0	-	-	-	0.0
1-092c Birth Trauma	-	-	-	0.0	-	-	-	0.0
1-092d Intrauterine hypoxia and birth asphyxia	-	-	-	0.0	-	-	-	0.0
1-092e Respiratory distress of newborn	-	-	-	0.0	-	-	-	0.0
1-092f Congenital pneumonia	-	-	-	0.0	-	-	-	0.0
1-092g Other respiratory conditions of newborn	-	-	-	0.0	-	-	-	0.0
1-092h Bacterial sepsis of newborn	-	-	-	0.0	-	-	-	0.0
1-092i Omphalitis of newborn with or without mild haemorrhage	-	-	-	0.0	-	-	-	0.0
1-092j Haemorrhagic and haematological disorders of fetus and newborn	-	-	-	0.0	-	-	-	0.0
1-092k Remainder of perinatal conditions	-	-	-	0.0	-	-	-	0.0
1-093 Congenital malformations, deformations and chromosomal abnormalities	121	120	241	2.2	101	88	189	1.8
1-094 Symptoms, signs and abnormal clinical and laboratory findings, NEC	76	52	128	1.2	67	55	122	1.1
1-095 External causes of morbidity and mortality	453	259	712	6.4	587	288	875	8.1
<i>1-096 Transport accidents</i>	<i>71</i>	<i>58</i>	<i>129</i>	<i>1.2</i>	<i>96</i>	<i>25</i>	<i>121</i>	<i>1.1</i>
1-096a Land transport accidents	70	58	128	1.2	96	25	121	1.1
1-096b Water Transport accidents	-	-	-	0.0	-	-	-	0.0
1-096c Air and space transport accidents	-	-	-	0.0	-	-	-	0.0
1-096d Other and unspecified transport accidents	1	-	1	0.0	-	-	-	0.0
1-097 Falls	39	20	59	0.5	49	13	62	0.6
1-098 Accidental drowning and submersion	189	90	279	2.5	152	101	253	2.3
1-099 Exposure to smoke, fire and flames	13	8	21	0.2	13	7	20	0.2
1-100 Accidental poisoning by and exposure to noxious substances	4	1	5	0.0	7	2	9	0.1
1-101 Intentional self-harm	1	-	1	0.0	96	72	168	1.6
1-102 Assault	17	16	33	0.3	22	17	39	0.4
1-103 All other external causes	119	66	185	1.7	152	51	203	1.9
1-901 SARS	-	-	-	0.0	-	-	-	0.0
Vaping-related disorder	-	-	-	0.0	-	-	-	0.0
Coronavirus disease 2019 (COVID-19)	95	93	188	1.7	113	84	197	1.8
COVID-19, virus identified	9	2	11	0.1	14	4	18	0.2
COVID-19, virus not identified	86	91	177	1.6	99	80	179	1.7

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	15-19				20-24			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	4,657	2,524	7,181	69.4	7,019	3,415	10,434	106.9
1-001 Certain infectious and parasitic	486	261	747	7.2	792	371	1,163	11.9
1-002 Cholera	-	-	-	0.0	-	-	-	0.0
1-003 Diarrhea and gastroenteritis of presumed infectious origin	31	23	54	0.5	50	25	75	0.8
1-004 Other intestinal infectious diseases	16	4	20	0.2	18	8	26	0.3
1-005 Respiratory tuberculosis	154	106	260	2.5	309	176	485	5.0
1-006 Other tuberculosis	42	24	66	0.6	48	44	92	0.9
1-007 Plague	-	-	-	0.0	-	-	-	0.0
1-008 Tetanus	12	-	12	0.1	18	2	20	0.2
1-009 Diphtheria	-	1	1	0.0	-	1	1	0.0
1-010 Whooping cough	-	-	-	0.0	-	-	-	0.0
1-011 Meningococcal infection	1	-	1	0.0	1	1	2	0.0
1-012 Sepsis	73	52	125	1.2	58	46	104	1.1
1-013 Infections with a predominantly sexual mode of transmission	-	-	-	0.0	-	1	1	0.0
1-014 Acute poliomyelitis	-	-	-	0.0	-	-	-	0.0
1-015 Rabies	13	4	17	0.2	10	3	13	0.1
1-016 Yellow fever	-	-	-	0.0	-	-	-	0.0
1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers	41	28	69	0.7	38	37	75	0.8
1-018 Measles	1	1	2	0.0	1	1	2	0.0
1-019 Viral hepatitis	3	1	4	0.0	8	2	10	0.1
1-020 Human immunodeficiency virus [HIV]	13	1	14	0.1	115	5	120	1.2
1-021 Malaria	2	-	2	0.0	-	-	-	0.0
1-022 Leishmaniasis	-	-	-	0.0	-	-	-	0.0
1-023 Trypanosomiasis	-	-	-	0.0	-	-	-	0.0
1-024 Schistosomiasis [bilharziasis]	1	1	2	0.0	1	1	2	0.0
1-025 Remainder of certain infectious and parasitic diseases	83	15	98	0.9	117	18	135	1.4
1-026 Neoplasms	321	273	594	5.7	362	322	684	7.0
1-027 Malignant neoplasm of lip, oral cavity and pharynx	6	3	9	0.1	10	7	17	0.2
1-028 Malignant neoplasm of oesophagus	1	-	1	0.0	2	-	2	0.0
1-029 Malignant neoplasm of stomach	1	1	2	0.0	4	3	7	0.1
1-030 Malignant neoplasm of colon,rectum and anus	7	6	13	0.1	26	15	41	0.4
1-031 Malignant neoplasm of liver and intrahepatic bile ducts	9	5	14	0.1	10	11	21	0.2
1-032 Malignant neoplasm of pancreas	2	2	4	0.0	5	4	9	0.1
1-033 Malignant neoplasm of larynx	-	-	-	0.0	1	-	1	0.0
1-034 Malignant neoplasm of trachea, bronchus and lung	8	7	15	0.1	16	10	26	0.3
1-035 Malignant melanoma of skin	-	1	1	0.0	-	1	1	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	15-19				20-24			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-036 Malignant neoplasm of breast	-	3	3	0.0	-	10	10	0.1
1-037 Malignant neoplasm of cervix uteri	-	3	3	0.0	-	12	12	0.1
1-038 Malignant neoplasm of other and unspecified parts of uterus	-	2	2	0.0	-	2	2	0.0
1-039 Malignant neoplasm of ovary	-	22	22	0.2	-	21	21	0.2
1-040 Malignant neoplasm of prostate	-	-	-	0.0	-	-	-	0.0
1-041 Malignant neoplasm of bladder	-	-	-	0.0	-	1	1	0.0
1-042 Malignant neoplasm of meninges, brain and other parts of central nervous system	20	21	41	0.4	27	14	41	0.4
1-043 Non-Hodgkin lymphoma	29	24	53	0.5	46	25	71	0.7
1-044 Multiple myeloma and malignant plasma cell neoplasms	-	1	1	0.0	-	-	-	0.0
1-045 Leukaemia	93	79	172	1.7	87	75	162	1.7
1-046 Remainder of Malignant Neoplasms	113	60	173	1.7	87	78	165	1.7
1-047 Remainder of Neoplasms	32	33	65	0.6	41	33	74	0.8
1-048 Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	53	59	112	1.1	66	74	140	1.4
1-049 Anaemias	35	40	75	0.7	41	52	93	1.0
1-050 Remainder of diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	18	19	37	0.4	25	22	47	0.5
1-051 Endocrine, nutritional and metabolic diseases	129	140	269	2.6	225	176	401	4.1
1-052 Diabetes Mellitus	33	56	89	0.9	68	51	119	1.2
1-053 Malnutrition	28	19	47	0.5	32	17	49	0.5
1-054 Remainder endocrine, nutritional and metabolic diseases	68	65	133	1.3	125	108	233	2.4
1-055 Mental and behavioral disorders	11	8	19	0.2	19	14	33	0.3
1-056 Mental and behavioral disorder due to psychoactive substance use	1	1	2	0.0	8	1	9	0.1
1-057 Remainder of mental and behavioral disorders	10	7	17	0.2	11	13	24	0.2
1-058 Diseases of the nervous system	265	161	426	4.1	253	172	425	4.4
1-059 Meningitis	28	14	42	0.4	28	15	43	0.4
1-060 Alzheimer's disease	-	-	-	0.0	-	-	-	0.0
1-061 Remainder diseases of the nervous system	237	147	384	3.7	225	157	382	3.9
1-062 Diseases of the eye and adnexa	-	1	1	0.0	-	1	1	0.0
1-063 Diseases of the ear and mastoid	3	1	4	0.0	1	3	4	0.0
1-064 Diseases of the circulatory system	454	301	755	7.3	879	452	1,331	13.6

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	15-19				20-24			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-065 Acute rheumatic fever and chronic rheumatic heart diseases	94	88	182	1.8	67	61	128	1.3
1-066 Hypertensive diseases	6	10	16	0.2	45	14	59	0.6
1-067 Ischaemic heart diseases	113	66	179	1.7	401	166	567	5.8
1-068 Other heart diseases	156	96	252	2.4	218	139	357	3.7
1-069 Cerebrovascular diseases	79	35	114	1.1	139	69	208	2.1
1-070 Atherosclerosis	-	-	-	0.0	-	-	-	0.0
1-071 Remainder of diseases of the circulatory system	6	6	12	0.1	9	3	12	0.1
1-072 Diseases of the respiratory system	246	155	401	3.9	378	257	635	6.5
1-073 Influenza	-	-	-	0.0	1	-	1	0.0
1-074 Pneumonia	124	92	216	2.1	184	127	311	3.2
1-075 Other acute lower respiratory infections	5	-	5	0.0	1	-	1	0.0
1-076 Chronic lower respiratory infections	73	41	114	1.1	140	80	220	2.3
1-077 Remainder of diseases of the respiratory system	44	22	66	0.6	52	50	102	1.0
1-078 Diseases of the digestive system	176	67	243	2.3	309	109	418	4.3
1-079 Gastric and duodenal ulcer	21	8	29	0.3	35	29	64	0.7
1-080 Diseases of the liver	30	12	42	0.4	56	21	77	0.8
1-081 Remainder of diseases of the digestive system	125	47	172	1.7	218	59	277	2.8
1-082 Diseases of the skin and subcutaneous tissue	16	11	27	0.3	30	21	51	0.5
1-083 Diseases of the musculoskeletal system and connective tissue	26	77	103	1.0	21	111	132	1.4
1-084 Diseases of the genitourinary system	170	138	308	3.0	279	228	507	5.2
1-085 Glomerular and renal tubulo-interstitial diseases	75	39	114	1.1	113	85	198	2.0
1-086 Remainder of diseases of the genitourinary system	95	99	194	1.9	166	143	309	3.2
1-087 Pregnancy, childbirth and the	-	159	159	1.5	-	331	331	3.4
1-088 Pregnancy with abortive outcome	-	18	18	0.2	-	36	36	0.4
1-089 Other direct obstetric deaths	-	116	116	1.1	-	248	248	2.5
1-090 Indirect obstetric deaths	-	24	24	0.2	-	46	46	0.5
1-091 Remainder of pregnancy, childbirth and the puerperium	-	1	1	0.0	-	1	1	0.0
1-092 Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	15-19				20-24			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-092a Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	-	-	-	0.0	-	-	-	0.0
1-092b Disorders relating to length of gestation and fetal growth	-	-	-	0.0	-	-	-	0.0
1-092c Birth Trauma	-	-	-	0.0	-	-	-	0.0
1-092d Intrauterine hypoxia and birth asphyxia	-	-	-	0.0	-	-	-	0.0
1-092e Respiratory distress of newborn	-	-	-	0.0	-	-	-	0.0
1-092f Congenital pneumonia	-	-	-	0.0	-	-	-	0.0
1-092g Other respiratory conditions of newborn	-	-	-	0.0	-	-	-	0.0
1-092h Bacterial sepsis of newborn	-	-	-	0.0	-	-	-	0.0
1-092i Omphalitis of newborn with or without mild haemorrhage	-	-	-	0.0	-	-	-	0.0
1-092j Haemorrhagic and haematological disorders of fetus and newborn	-	-	-	0.0	-	-	-	0.0
1-092k Remainder of perinatal conditions	-	-	-	0.0	-	-	-	0.0
1-093 Congenital malformations, deformations and chromosomal abnormalities	124	98	222	2.1	109	91	200	2.0
1-094 Symptoms, signs and abnormal clinical and laboratory findings, NEC	134	82	216	2.1	170	86	256	2.6
1-095 External causes of morbidity and mortality	1,877	419	2,296	22.2	2,852	392	3,244	33.2
<i>1-096 Transport accidents</i>	<i>597</i>	<i>75</i>	<i>672</i>	<i>6.5</i>	<i>1,029</i>	<i>104</i>	<i>1,133</i>	<i>11.6</i>
1-096a Land transport accidents	597	75	672	6.5	1,029	104	1,133	11.6
1-096b Water Transport accidents	-	-	-	0.0	-	-	-	0.0
1-096c Air and space transport accidents	-	-	-	0.0	-	-	-	0.0
1-096d Other and unspecified transport accidents	-	-	-	0.0	-	-	-	0.0
1-097 Falls	63	13	76	0.7	55	12	67	0.7
1-098 Accidental drowning and submersion	193	29	222	2.1	138	30	168	1.7
1-099 Exposure to smoke, fire and flames	6	6	12	0.1	17	8	25	0.3
1-100 Accidental poisoning by and exposure to noxious substances	17	2	19	0.2	16	-	16	0.2
1-101 Intentional self-harm	479	212	691	6.7	621	129	750	7.7
1-102 Assault	207	32	239	2.3	506	50	556	5.7
1-103 All other external causes	315	50	365	3.5	470	59	529	5.4
1-901 SARS	-	-	-	0.0	-	-	-	0.0
Vaping-related disorder	-	-	-	0.0	-	-	-	0.0
Coronavirus disease 2019 (COVID-19)	166	113	279	2.7	274	204	478	4.9
COVID-19, virus identified	17	10	27	0.3	37	27	64	0.7
COVID-19, virus not identified	149	103	252	2.4	237	177	414	4.2

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	25-29				30-34			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	9,015	4,214	13,229	145.6	10,154	5,110	15,264	183.8
1-001 Certain infectious and parasitic	1,126	395	1,521	16.7	1,116	384	1,500	18.1
1-002 Cholera	-	-	-	0.0	-	-	-	0.0
1-003 Diarrhea and gastroenteritis of presumed infectious origin	50	27	77	0.8	43	17	60	0.7
1-004 Other intestinal infectious diseases	14	11	25	0.3	10	7	17	0.2
1-005 Respiratory tuberculosis	495	204	699	7.7	488	204	692	8.3
1-006 Other tuberculosis	55	40	95	1.0	54	22	76	0.9
1-007 Plague	-	-	-	0.0	-	-	-	0.0
1-008 Tetanus	9	2	11	0.1	20	4	24	0.3
1-009 Diphtheria	-	-	-	0.0	-	1	1	0.0
1-010 Whooping cough	-	-	-	0.0	-	-	-	0.0
1-011 Meningococcal infection	2	2	4	0.0	2	-	2	0.0
1-012 Sepsis	63	41	104	1.1	92	58	150	1.8
1-013 Infections with a predominantly sexual mode of transmission	-	-	-	0.0	2	-	2	0.0
1-014 Acute poliomyelitis	-	-	-	0.0	-	-	-	0.0
1-015 Rabies	17	3	20	0.2	13	3	16	0.2
1-016 Yellow fever	-	-	-	0.0	-	-	-	0.0
1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers	22	24	46	0.5	15	17	32	0.4
1-018 Measles	1	1	2	0.0	1	-	1	0.0
1-019 Viral hepatitis	17	7	24	0.3	38	7	45	0.5
1-020 Human immunodeficiency virus [HIV]	264	15	279	3.1	213	19	232	2.8
1-021 Malaria	1	-	1	0.0	-	-	-	0.0
1-022 Leishmaniasis	-	-	-	0.0	-	-	-	0.0
1-023 Trypanosomiasis	-	-	-	0.0	-	-	-	0.0
1-024 Schistosomiasis [bilharziasis]	2	1	3	0.0	5	1	6	0.1
1-025 Remainder of certain infectious and parasitic diseases	114	17	131	1.4	120	24	144	1.7
1-026 Neoplasms	498	482	980	10.8	607	838	1,445	17.4
1-027 Malignant neoplasm of lip, oral cavity and pharynx	25	14	39	0.4	43	22	65	0.8
1-028 Malignant neoplasm of oesophagus	3	1	4	0.0	5	1	6	0.1
1-029 Malignant neoplasm of stomach	11	7	18	0.2	9	9	18	0.2
1-030 Malignant neoplasm of colon, rectum and anus	46	38	84	0.9	70	60	130	1.6
1-031 Malignant neoplasm of liver and intrahepatic bile ducts	41	18	59	0.6	78	26	104	1.3
1-032 Malignant neoplasm of pancreas	8	1	9	0.1	15	5	20	0.2
1-033 Malignant neoplasm of larynx	1	-	1	0.0	-	2	2	0.0
1-034 Malignant neoplasm of trachea, bronchus and lung	34	14	48	0.5	41	22	63	0.8
1-035 Malignant melanoma of skin	3	2	5	0.1	-	3	3	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	25-29				30-34			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-036 Malignant neoplasm of breast	-	59	59	0.6	1	173	174	2.1
1-037 Malignant neoplasm of cervix uteri	-	57	57	0.6	-	137	137	1.6
1-038 Malignant neoplasm of other and unspecified parts of uterus	-	10	10	0.1	-	28	28	0.3
1-039 Malignant neoplasm of ovary	-	31	31	0.3	-	45	45	0.5
1-040 Malignant neoplasm of prostate	-	-	-	0.0	2	-	2	0.0
1-041 Malignant neoplasm of bladder	-	-	-	0.0	3	3	6	0.1
1-042 Malignant neoplasm of meninges, brain and other parts of central nervous system	16	18	34	0.4	34	20	54	0.7
1-043 Non-Hodgkin lymphoma	52	30	82	0.9	54	32	86	1.0
1-044 Multiple myeloma and malignant plasma cell neoplasms	-	-	-	0.0	6	-	6	0.1
1-045 Leukaemia	86	60	146	1.6	81	60	141	1.7
1-046 Remainder of Malignant Neoplasms	125	82	207	2.3	112	116	228	2.7
1-047 Remainder of Neoplasms	47	40	87	1.0	53	74	127	1.5
1-048 Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	80	79	159	1.7	86	90	176	2.1
1-049 Anaemias	42	58	100	1.1	55	66	121	1.5
1-050 Remainder of diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	38	21	59	0.6	31	24	55	0.7
1-051 Endocrine, nutritional and metabolic diseases	287	303	590	6.5	374	329	703	8.5
1-052 Diabetes Mellitus	132	102	234	2.6	193	131	324	3.9
1-053 Malnutrition	29	21	50	0.6	37	24	61	0.7
1-054 Remainder endocrine, nutritional and metabolic diseases	126	180	306	3.4	144	174	318	3.8
1-055 Mental and behavioral disorders	37	18	55	0.6	33	17	50	0.6
1-056 Mental and behavioral disorder due to psychoactive substance use	12	1	13	0.1	18	1	19	0.2
1-057 Remainder of mental and behavioral disorders	25	17	42	0.5	15	16	31	0.4
1-058 Diseases of the nervous system	243	160	403	4.4	232	125	357	4.3
1-059 Meningitis	27	20	47	0.5	21	11	32	0.4
1-060 Alzheimer's disease	-	1	1	0.0	-	-	-	0.0
1-061 Remainder diseases of the nervous system	216	139	355	3.9	211	114	325	3.9
1-062 Diseases of the eye and adnexa	1	-	1	0.0	1	-	1	0.0
1-063 Diseases of the ear and mastoid	1	3	4	0.0	3	1	4	0.0
1-064 Diseases of the circulatory system	1,600	733	2,333	25.7	2,290	1,074	3,364	40.5

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	25-29				30-34			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-065 Acute rheumatic fever and chronic rheumatic heart diseases	72	81	153	1.7	66	110	176	2.1
1-066 Hypertensive diseases	84	43	127	1.4	164	93	257	3.1
1-067 Ischaemic heart diseases	784	267	1,051	11.6	1,162	409	1,571	18.9
1-068 Other heart diseases	345	219	564	6.2	372	220	592	7.1
1-069 Cerebrovascular diseases	295	116	411	4.5	499	216	715	8.6
1-070 Atherosclerosis	-	-	-	0.0	-	-	-	0.0
1-071 Remainder of diseases of the circulatory system	20	7	27	0.3	27	26	53	0.6
1-072 Diseases of the respiratory system	430	296	726	8.0	529	323	852	10.3
1-073 Influenza	-	-	-	0.0	-	-	-	0.0
1-074 Pneumonia	229	146	375	4.1	289	159	448	5.4
1-075 Other acute lower respiratory infections	2	1	3	0.0	-	-	-	0.0
1-076 Chronic lower respiratory infections	127	112	239	2.6	172	123	295	3.6
1-077 Remainder of diseases of the respiratory system	72	37	109	1.2	68	41	109	1.3
1-078 Diseases of the digestive system	502	139	641	7.1	577	181	758	9.1
1-079 Gastric and duodenal ulcer	81	17	98	1.1	85	27	112	1.3
1-080 Diseases of the liver	124	40	164	1.8	199	63	262	3.2
1-081 Remainder of diseases of the digestive system	297	82	379	4.2	293	91	384	4.6
1-082 Diseases of the skin and subcutaneous tissue	40	27	67	0.7	39	33	72	0.9
1-083 Diseases of the musculoskeletal system and connective tissue	29	111	140	1.5	43	107	150	1.8
1-084 Diseases of the genitourinary system	389	285	674	7.4	504	352	856	10.3
1-085 Glomerular and renal tubulo-interstitial diseases	165	118	283	3.1	168	115	283	3.4
1-086 Remainder of diseases of the genitourinary system	224	167	391	4.3	336	237	573	6.9
1-087 Pregnancy, childbirth and the	-	402	402	4.4	-	426	426	5.1
1-088 Pregnancy with abortive outcome	-	48	48	0.5	-	30	30	0.4
1-089 Other direct obstetric deaths	-	303	303	3.3	-	327	327	3.9
1-090 Indirect obstetric deaths	-	51	51	0.6	-	66	66	0.8
1-091 Remainder of pregnancy, childbirth and the puerperium	-	-	-	0.0	-	3	3	0.0
1-092 Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	25-29				30-34			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-092a Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	-	-	-	0.0	-	-	-	0.0
1-092b Disorders relating to length of gestation and fetal growth	-	-	-	0.0	-	-	-	0.0
1-092c Birth Trauma	-	-	-	0.0	-	-	-	0.0
1-092d Intrauterine hypoxia and birth asphyxia	-	-	-	0.0	-	-	-	0.0
1-092e Respiratory distress of newborn	-	-	-	0.0	-	-	-	0.0
1-092f Congenital pneumonia	-	-	-	0.0	-	-	-	0.0
1-092g Other respiratory conditions of newborn	-	-	-	0.0	-	-	-	0.0
1-092h Bacterial sepsis of newborn	-	-	-	0.0	-	-	-	0.0
1-092i Omphalitis of newborn with or without mild haemorrhage	-	-	-	0.0	-	-	-	0.0
1-092j Haemorrhagic and haematological disorders of fetus and newborn	-	-	-	0.0	-	-	-	0.0
1-092k Remainder of perinatal conditions	-	-	-	0.0	-	-	-	0.0
1-093 Congenital malformations, deformations and chromosomal abnormalities	79	70	149	1.6	59	67	126	1.5
1-094 Symptoms, signs and abnormal clinical and laboratory findings, NEC	236	100	336	3.7	246	135	381	4.6
1-095 External causes of morbidity and mortality	3,001	347	3,348	36.8	2,874	337	3,211	38.7
<i>1-096 Transport accidents</i>	<i>1,018</i>	<i>92</i>	<i>1,110</i>	<i>12.2</i>	<i>864</i>	<i>85</i>	<i>949</i>	<i>11.4</i>
1-096a Land transport accidents	1,014	91	1,105	12.2	861	85	946	11.4
1-096b Water Transport accidents	-	1	1	0.0	1	-	1	0.0
1-096c Air and space transport accidents	2	-	2	0.0	1	-	1	0.0
1-096d Other and unspecified transport accidents	2	-	2	0.0	1	-	1	0.0
1-097 Falls	76	7	83	0.9	74	15	89	1.1
1-098 Accidental drowning and submersion	130	16	146	1.6	137	21	158	1.9
1-099 Exposure to smoke, fire and flames	12	3	15	0.2	12	3	15	0.2
1-100 Accidental poisoning by and exposure to noxious substances	26	2	28	0.3	36	3	39	0.5
1-101 Intentional self-harm	491	102	593	6.5	388	73	461	5.6
1-102 Assault	757	67	824	9.1	889	80	969	11.7
1-103 All other external causes	491	58	549	6.0	474	57	531	6.4
1-901 SARS	-	-	-	0.0	-	-	-	0.0
Vaping-related disorder	-	-	-	0.0	-	-	-	0.0
Coronavirus disease 2019 (COVID-19)	436	264	700	7.7	541	291	832	10.0
COVID-19, virus identified	86	45	131	1.4	113	52	165	2.0
COVID-19, virus not identified	350	219	569	6.3	428	239	667	8.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	35-39				40-44			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	12,287	6,554	18,841	255.3	16,240	8,567	24,807	385.2
1-001 Certain infectious and parasitic	1,185	419	1,604	21.7	1,281	461	1,742	27.1
1-002 Cholera	-	-	-	0.0	-	-	-	0.0
1-003 Diarrhea and gastroenteritis of presumed infectious origin	41	25	66	0.9	46	20	66	1.0
1-004 Other intestinal infectious diseases	11	10	21	0.3	7	8	15	0.2
1-005 Respiratory tuberculosis	663	234	897	12.2	751	281	1,032	16.0
1-006 Other tuberculosis	53	36	89	1.2	46	15	61	0.9
1-007 Plague	-	-	-	0.0	-	-	-	0.0
1-008 Tetanus	23	1	24	0.3	35	6	41	0.6
1-009 Diphtheria	-	-	-	0.0	-	-	-	0.0
1-010 Whooping cough	-	-	-	0.0	-	-	-	0.0
1-011 Meningococcal infection	-	1	1	0.0	1	1	2	0.0
1-012 Sepsis	100	60	160	2.2	86	62	148	2.3
1-013 Infections with a predominantly sexual mode of transmission	-	-	-	0.0	2	1	3	0.0
1-014 Acute poliomyelitis	-	-	-	0.0	-	-	-	0.0
1-015 Rabies	12	6	18	0.2	15	4	19	0.3
1-016 Yellow fever	-	-	-	0.0	-	-	-	0.0
1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers	23	12	35	0.5	24	14	38	0.6
1-018 Measles	-	1	1	0.0	1	-	1	0.0
1-019 Viral hepatitis	54	10	64	0.9	82	12	94	1.5
1-020 Human immunodeficiency virus [HIV]	119	5	124	1.7	73	8	81	1.3
1-021 Malaria	-	-	-	0.0	-	1	1	0.0
1-022 Leishmaniasis	-	-	-	0.0	-	-	-	0.0
1-023 Trypanosomiasis	-	-	-	0.0	-	-	-	0.0
1-024 Schistosomiasis [bilharziasis]	4	3	7	0.1	14	8	22	0.3
1-025 Remainder of certain infectious and parasitic diseases	82	15	97	1.3	98	20	118	1.8
1-026 Neoplasms	810	1,407	2,217	30.0	1,223	2,241	3,464	53.8
1-027 Malignant neoplasm of lip, oral cavity and pharynx	82	27	109	1.5	101	49	150	2.3
1-028 Malignant neoplasm of oesophagus	5	1	6	0.1	17	2	19	0.3
1-029 Malignant neoplasm of stomach	25	22	47	0.6	40	29	69	1.1
1-030 Malignant neoplasm of colon,rectum and anus	106	86	192	2.6	159	119	278	4.3
1-031 Malignant neoplasm of liver and intrahepatic bile ducts	134	44	178	2.4	209	68	277	4.3
1-032 Malignant neoplasm of pancreas	16	15	31	0.4	37	29	66	1.0
1-033 Malignant neoplasm of larynx	-	3	3	0.0	4	-	4	0.1
1-034 Malignant neoplasm of trachea, bronchus and lung	72	49	121	1.6	103	100	203	3.2
1-035 Malignant melanoma of skin	1	6	7	0.1	2	4	6	0.1

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	35-39				40-44			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-036 Malignant neoplasm of breast	1	482	483	6.5	7	870	877	13.6
1-037 Malignant neoplasm of cervix uteri	-	205	205	2.8	-	283	283	4.4
1-038 Malignant neoplasm of other and unspecified parts of uterus	-	37	37	0.5	-	80	80	1.2
1-039 Malignant neoplasm of ovary	-	79	79	1.1	-	126	126	2.0
1-040 Malignant neoplasm of prostate	4	-	4	0.1	12	-	12	0.2
1-041 Malignant neoplasm of bladder	5	1	6	0.1	12	2	14	0.2
1-042 Malignant neoplasm of meninges, brain and other parts of central nervous system	31	30	61	0.8	48	42	90	1.4
1-043 Non-Hodgkin lymphoma	31	20	51	0.7	53	38	91	1.4
1-044 Multiple myeloma and malignant plasma cell neoplasms	2	4	6	0.1	11	6	17	0.3
1-045 Leukaemia	76	64	140	1.9	82	73	155	2.4
1-046 Remainder of Malignant Neoplasms	143	155	298	4.0	234	215	449	7.0
1-047 Remainder of Neoplasms	76	77	153	2.1	92	106	198	3.1
1-048 Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	92	77	169	2.3	81	94	175	2.7
1-049 Anaemias	64	51	115	1.6	61	64	125	1.9
1-050 Remainder of diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	28	26	54	0.7	20	30	50	0.8
1-051 Endocrine, nutritional and metabolic diseases	562	450	1,012	13.7	967	709	1,676	26.0
1-052 Diabetes Mellitus	349	236	585	7.9	771	488	1,259	19.6
1-053 Malnutrition	25	23	48	0.7	41	14	55	0.9
1-054 Remainder endocrine, nutritional and metabolic diseases	188	191	379	5.1	155	207	362	5.6
1-055 Mental and behavioral disorders	56	22	78	1.1	57	16	73	1.1
1-056 Mental and behavioral disorder due to psychoactive substance use	31	2	33	0.4	31	-	31	0.5
1-057 Remainder of mental and behavioral disorders	25	20	45	0.6	26	16	42	0.7
1-058 Diseases of the nervous system	219	125	344	4.7	242	129	371	5.8
1-059 Meningitis	16	16	32	0.4	12	11	23	0.4
1-060 Alzheimer's disease	-	-	-	0.0	-	-	-	0.0
1-061 Remainder diseases of the nervous system	203	109	312	4.2	230	118	348	5.4
1-062 Diseases of the eye and adnexa	2	-	2	0.0	-	-	-	0.0
1-063 Diseases of the ear and mastoid	3	5	8	0.1	7	1	8	0.1
1-064 Diseases of the circulatory system	3,528	1,600	5,128	69.5	5,845	2,443	8,288	128.7

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	35-39				40-44			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-065 Acute rheumatic fever and chronic rheumatic heart diseases	48	101	149	2.0	59	104	163	2.5
1-066 Hypertensive diseases	330	177	507	6.9	636	349	985	15.3
1-067 Ischaemic heart diseases	1,797	653	2,450	33.2	2,889	998	3,887	60.4
1-068 Other heart diseases	441	245	686	9.3	489	261	750	11.6
1-069 Cerebrovascular diseases	881	411	1,292	17.5	1,732	716	2,448	38.0
1-070 Atherosclerosis	-	-	-	0.0	-	1	1	0.0
1-071 Remainder of diseases of the circulatory system	31	13	44	0.6	40	14	54	0.8
1-072 Diseases of the respiratory system	647	412	1,059	14.4	802	507	1,309	20.3
1-073 Influenza	1	-	1	0.0	-	-	-	0.0
1-074 Pneumonia	355	220	575	7.8	411	241	652	10.1
1-075 Other acute lower respiratory infections	4	-	4	0.1	3	2	5	0.1
1-076 Chronic lower respiratory infections	198	142	340	4.6	298	201	499	7.7
1-077 Remainder of diseases of the respiratory system	89	50	139	1.9	90	63	153	2.4
1-078 Diseases of the digestive system	758	198	956	13.0	1,094	277	1,371	21.3
1-079 Gastric and duodenal ulcer	115	29	144	2.0	143	50	193	3.0
1-080 Diseases of the liver	350	75	425	5.8	595	97	692	10.7
1-081 Remainder of diseases of the digestive system	293	94	387	5.2	356	130	486	7.5
1-082 Diseases of the skin and subcutaneous tissue	45	39	84	1.1	66	40	106	1.6
1-083 Diseases of the musculoskeletal system and connective tissue	66	81	147	2.0	116	89	205	3.2
1-084 Diseases of the genitourinary system	535	417	952	12.9	692	406	1,098	17.1
1-085 Glomerular and renal tubulo-interstitial diseases	183	130	313	4.2	146	96	242	3.8
1-086 Remainder of diseases of the genitourinary system	352	287	639	8.7	546	310	856	13.3
1-087 Pregnancy, childbirth and the	-	406	406	5.5	-	213	213	3.3
1-088 Pregnancy with abortive outcome	-	25	25	0.3	-	22	22	0.3
1-089 Other direct obstetric deaths	-	340	340	4.6	-	165	165	2.6
1-090 Indirect obstetric deaths	-	38	38	0.5	-	26	26	0.4
1-091 Remainder of pregnancy, childbirth and the puerperium	-	3	3	0.0	-	-	-	0.0
1-092 Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	35-39				40-44			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-092a Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	-	-	-	0.0	-	-	-	0.0
1-092b Disorders relating to length of gestation and fetal growth	-	-	-	0.0	-	-	-	0.0
1-092c Birth Trauma	-	-	-	0.0	-	-	-	0.0
1-092d Intrauterine hypoxia and birth asphyxia	-	-	-	0.0	-	-	-	0.0
1-092e Respiratory distress of newborn	-	-	-	0.0	-	-	-	0.0
1-092f Congenital pneumonia	-	-	-	0.0	-	-	-	0.0
1-092g Other respiratory conditions of newborn	-	-	-	0.0	-	-	-	0.0
1-092h Bacterial sepsis of newborn	-	-	-	0.0	-	-	-	0.0
1-092i Omphalitis of newborn with or without mild haemorrhage	-	-	-	0.0	-	-	-	0.0
1-092j Haemorrhagic and haematological disorders of fetus and newborn	-	-	-	0.0	-	-	-	0.0
1-092k Remainder of perinatal conditions	-	-	-	0.0	-	-	-	0.0
1-093 Congenital malformations, deformations and chromosomal abnormalities	46	42	88	1.2	27	30	57	0.9
1-094 Symptoms, signs and abnormal clinical and laboratory findings, NEC	278	142	420	5.7	326	132	458	7.1
1-095 External causes of morbidity and mortality	2,822	346	3,168	42.9	2,605	335	2,940	45.7
<i>1-096 Transport accidents</i>	<i>740</i>	<i>84</i>	<i>824</i>	<i>11.2</i>	<i>629</i>	<i>93</i>	<i>722</i>	<i>11.2</i>
1-096a Land transport accidents	735	84	819	11.1	628	93	721	11.2
1-096b Water Transport accidents	1	-	1	0.0	0	-	-	0.0
1-096c Air and space transport accidents	1	-	1	0.0	-	-	-	0.0
1-096d Other and unspecified transport accidents	3	-	3	0.0	1	-	1	0.0
1-097 Falls	94	20	114	1.5	111	20	131	2.0
1-098 Accidental drowning and submersion	139	16	155	2.1	132	17	149	2.3
1-099 Exposure to smoke, fire and flames	14	7	21	0.3	14	3	17	0.3
1-100 Accidental poisoning by and exposure to noxious substances	39	5	44	0.6	44	3	47	0.7
1-101 Intentional self-harm	375	64	439	5.9	301	57	358	5.6
1-102 Assault	1,006	94	1,100	14.9	924	65	989	15.4
1-103 All other external causes	415	56	471	6.4	450	77	527	8.2
1-901 SARS	-	-	-	0.0	-	-	-	0.0
Vaping-related disorder	-	-	-	0.0	-	-	-	0.0
Coronavirus disease 2019 (COVID-19)	633	366	999	13.5	809	444	1,253	19.5
COVID-19, virus identified	146	85	231	3.1	202	120	322	5.0
COVID-19, virus not identified	487	281	768	10.4	607	324	931	14.5

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	45-49				50-54			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	20,767	11,022	31,789	546.2	27,381	15,154	42,535	853.8
1-001 Certain infectious and parasitic	1,521	522	2,043	35.1	1,849	651	2,500	50.2
1-002 Cholera	-	-	-	0.0	-	-	-	0.0
1-003 Diarrhea and gastroenteritis of presumed infectious origin	47	28	75	1.3	75	39	114	2.3
1-004 Other intestinal infectious diseases	16	12	28	0.5	17	12	29	0.6
1-005 Respiratory tuberculosis	949	307	1,256	21.6	1,240	387	1,627	32.7
1-006 Other tuberculosis	48	25	73	1.3	39	20	59	1.2
1-007 Plague	-	-	-	0.0	-	-	-	0.0
1-008 Tetanus	46	3	49	0.8	39	4	43	0.9
1-009 Diphtheria	-	-	-	0.0	-	-	-	0.0
1-010 Whooping cough	-	-	-	0.0	-	-	-	0.0
1-011 Meningococcal infection	-	-	-	0.0	1	2	3	0.1
1-012 Sepsis	144	65	209	3.6	161	114	275	5.5
1-013 Infections with a predominantly sexual mode of transmission	-	1	1	0.0	1	-	1	0.0
1-014 Acute poliomyelitis	-	-	-	0.0	-	-	-	0.0
1-015 Rabies	18	11	29	0.5	16	5	21	0.4
1-016 Yellow fever	-	-	-	0.0	-	-	-	0.0
1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers	28	15	43	0.7	16	10	26	0.5
1-018 Measles	-	-	-	0.0	-	-	-	0.0
1-019 Viral hepatitis	91	22	113	1.9	116	23	139	2.8
1-020 Human immunodeficiency virus [HIV]	29	6	35	0.6	35	5	40	0.8
1-021 Malaria	-	-	-	0.0	1	-	1	0.0
1-022 Leishmaniasis	-	-	-	0.0	-	-	-	0.0
1-023 Trypanosomiasis	-	-	-	0.0	-	-	-	0.0
1-024 Schistosomiasis [bilharziasis]	23	10	33	0.6	21	9	30	0.6
1-025 Remainder of certain infectious and parasitic diseases	82	17	99	1.7	71	21	92	1.8
1-026 Neoplasms	1,729	3,000	4,729	81.3	2,457	3,858	6,315	126.8
1-027 Malignant neoplasm of lip, oral cavity and pharynx	144	70	214	3.7	193	71	264	5.3
1-028 Malignant neoplasm of oesophagus	19	7	26	0.4	35	4	39	0.8
1-029 Malignant neoplasm of stomach	56	30	86	1.5	94	62	156	3.1
1-030 Malignant neoplasm of colon, rectum and anus	245	197	442	7.6	347	293	640	12.8
1-031 Malignant neoplasm of liver and intrahepatic bile ducts	308	110	418	7.2	474	126	600	12.0
1-032 Malignant neoplasm of pancreas	65	50	115	2.0	101	83	184	3.7
1-033 Malignant neoplasm of larynx	13	2	15	0.3	40	3	43	0.9
1-034 Malignant neoplasm of trachea, bronchus and lung	201	145	346	5.9	362	188	550	11.0
1-035 Malignant melanoma of skin	9	4	13	0.2	8	4	12	0.2

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	45-49				50-54			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-036 Malignant neoplasm of breast	6	1,154	1,160	19.9	8	1,402	1,410	28.3
1-037 Malignant neoplasm of cervix uteri	-	285	285	4.9	-	352	352	7.1
1-038 Malignant neoplasm of other and unspecified parts of uterus	-	98	98	1.7	-	152	152	3.1
1-039 Malignant neoplasm of ovary	-	222	222	3.8	-	336	336	6.7
1-040 Malignant neoplasm of prostate	23	-	23	0.4	72	-	72	1.4
1-041 Malignant neoplasm of bladder	23	3	26	0.4	18	11	29	0.6
1-042 Malignant neoplasm of meninges, brain and other parts of central nervous system	41	48	89	1.5	54	67	121	2.4
1-043 Non-Hodgkin lymphoma	62	32	94	1.6	56	47	103	2.1
1-044 Multiple myeloma and malignant plasma cell neoplasms	14	8	22	0.4	12	13	25	0.5
1-045 Leukaemia	88	65	153	2.6	77	64	141	2.8
1-046 Remainder of Malignant Neoplasms	286	309	595	10.2	356	395	751	15.1
1-047 Remainder of Neoplasms	126	161	287	4.9	150	185	335	6.7
1-048 Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	91	99	190	3.3	133	99	232	4.7
1-049 Anaemias	74	78	152	2.6	107	80	187	3.8
1-050 Remainder of diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	17	21	38	0.7	26	19	45	0.9
1-051 Endocrine, nutritional and metabolic diseases	1,627	1,095	2,722	46.8	2,496	1,708	4,204	84.4
1-052 Diabetes Mellitus	1,398	858	2,256	38.8	2,217	1,496	3,713	74.5
1-053 Malnutrition	52	26	78	1.3	54	21	75	1.5
1-054 Remainder endocrine, nutritional and metabolic diseases	177	211	388	6.7	225	191	416	8.3
1-055 Mental and behavioral disorders	58	21	79	1.4	73	25	98	2.0
1-056 Mental and behavioral disorder due to psychoactive substance use	35	1	36	0.6	47	2	49	1.0
1-057 Remainder of mental and behavioral disorders	23	20	43	0.7	26	23	49	1.0
1-058 Diseases of the nervous system	194	130	324	5.6	285	165	450	9.0
1-059 Meningitis	19	10	29	0.5	16	9	25	0.5
1-060 Alzheimer's disease	-	1	1	0.0	2	2	4	0.1
1-061 Remainder diseases of the nervous system	175	119	294	5.1	267	154	421	8.5
1-062 Diseases of the eye and adnexa	2	-	2	0	1	-	1	0.0
1-063 Diseases of the ear and mastoid	4	2	6	0.1	7	2	9	0.2
1-064 Diseases of the circulatory system	8,035	3,566	11,601	199.3	11,263	5,169	16,432	329.8

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	45-49				50-54			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-065 Acute rheumatic fever and chronic rheumatic heart diseases	50	80	130	2.2	28	77	105	2.1
1-066 Hypertensive diseases	1,028	499	1,527	26.2	1,455	766	2,221	44.6
1-067 Ischaemic heart diseases	3,876	1,416	5,292	90.9	5,578	2,157	7,735	155.3
1-068 Other heart diseases	633	331	964	16.6	796	389	1,185	23.8
1-069 Cerebrovascular diseases	2,386	1,213	3,599	61.8	3,334	1,739	5,073	101.8
1-070 Atherosclerosis	1	-	1	0.0	1	-	1	0.0
1-071 Remainder of diseases of the circulatory system	61	27	88	1.5	71	41	112	2.2
1-072 Diseases of the respiratory system	1,037	572	1,609	27.6	1,518	799	2,317	46.5
1-073 Influenza	1	1	2	0.0	-	-	-	0.0
1-074 Pneumonia	548	301	849	14.6	766	460	1,226	24.6
1-075 Other acute lower respiratory infections	5	1	6	0.1	2	2	4	0.1
1-076 Chronic lower respiratory infections	358	222	580	10.0	580	233	813	16.3
1-077 Remainder of diseases of the respiratory system	125	47	172	3.0	170	104	274	5.5
1-078 Diseases of the digestive system	1,422	308	1,730	29.7	1,691	473	2,164	43.4
1-079 Gastric and duodenal ulcer	198	56	254	4.4	278	82	360	7.2
1-080 Diseases of the liver	802	121	923	15.9	960	214	1,174	23.6
1-081 Remainder of diseases of the digestive system	422	131	553	9.5	453	177	630	12.6
1-082 Diseases of the skin and subcutaneous tissue	88	39	127	2.2	130	61	191	3.8
1-083 Diseases of the musculoskeletal system and connective tissue	172	88	260	4.5	236	76	312	6.3
1-084 Diseases of the genitourinary system	877	471	1,348	23.2	1,093	645	1,738	34.9
1-085 Glomerular and renal tubulo-interstitial diseases	137	71	208	3.6	103	76	179	3.6
1-086 Remainder of diseases of the genitourinary system	740	400	1,140	19.6	990	569	1,559	31.3
1-087 Pregnancy, childbirth and the	-	31	31	0.5	-	3	3	0.1
1-088 Pregnancy with abortive outcome	-	7	7	0.1	-	2	2	0.0
1-089 Other direct obstetric deaths	-	16	16	0.3	-	1	1	0.0
1-090 Indirect obstetric deaths	-	6	6	0.1	-	-	-	0.0
1-091 Remainder of pregnancy, childbirth and the puerperium	-	2	2	0.0	-	-	-	0.0
1-092 Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	45-49				50-54			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-092a Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	-	-	-	0.0	-	-	-	0.0
1-092b Disorders relating to length of gestation and fetal growth	-	-	-	0.0	-	-	-	0.0
1-092c Birth Trauma	-	-	-	0.0	-	-	-	0.0
1-092d Intrauterine hypoxia and birth asphyxia	-	-	-	0.0	-	-	-	0.0
1-092e Respiratory distress of newborn	-	-	-	0.0	-	-	-	0.0
1-092f Congenital pneumonia	-	-	-	0.0	-	-	-	0.0
1-092g Other respiratory conditions of newborn	-	-	-	0.0	-	-	-	0.0
1-092h Bacterial sepsis of newborn	-	-	-	0.0	-	-	-	0.0
1-092i Omphalitis of newborn with or without mild haemorrhage	-	-	-	0.0	-	-	-	0.0
1-092j Haemorrhagic and haematological disorders of fetus and newborn	-	-	-	0.0	-	-	-	0.0
1-092k Remainder of perinatal conditions	-	-	-	0.0	-	-	-	0.0
1-093 Congenital malformations, deformations and chromosomal abnormalities	32	27	59	1.0	29	24	53	1.1
1-094 Symptoms, signs and abnormal clinical and laboratory findings, NEC	390	183	573	9.8	484	193	677	13.6
1-095 External causes of morbidity and mortality	2,338	280	2,618	45.0	2,044	335	2,379	47.8
<i>1-096 Transport accidents</i>	<i>596</i>	<i>67</i>	<i>663</i>	<i>11.4</i>	<i>515</i>	<i>104</i>	<i>619</i>	<i>12.4</i>
1-096a Land transport accidents	595	67	662	11.4	515	103	618	12.4
1-096b Water Transport accidents	-	-	-	0.0	-	-	-	0.0
1-096c Air and space transport accidents	-	-	-	0.0	-	-	-	0.0
1-096d Other and unspecified transport accidents	1	-	1	0.0	-	1	1	0.0
1-097 Falls	157	19	176	3.0	149	29	178	3.6
1-098 Accidental drowning and submersion	141	13	154	2.6	135	19	154	3.1
1-099 Exposure to smoke, fire and flames	6	5	11	0.2	13	3	16	0.3
1-100 Accidental poisoning by and exposure to noxious substances	43	4	47	0.8	63	8	71	1.4
1-101 Intentional self-harm	261	48	309	5.3	234	47	281	5.6
1-102 Assault	738	69	807	13.9	594	65	659	13.2
1-103 All other external causes	396	55	451	7.7	341	60	401	8.0
1-901 SARS	-	-	-	0.0	-	-	-	0.0
Vaping-related disorder	-	-	-	0.0	-	-	-	0.0
Coronavirus disease 2019 (COVID-19)	1,150	588	1,738	29.9	1,592	868	2,460	49.4
COVID-19, virus identified	315	155	470	8.1	464	266	730	14.7
COVID-19, virus not identified	835	433	1,268	21.8	1,128	602	1,730	34.7

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	55-59				60-64			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	32,655	18,130	50,785	1,199.3	38,992	22,444	61,436	1,832.5
1-001 Certain infectious and parasitic	1,961	769	2,730	64.5	2,288	870	3,158	94.2
1-002 Cholera	-	-	-	0.0	-	-	-	0.0
1-003 Diarrhea and gastroenteritis of presumed infectious origin	74	39	113	2.7	78	45	123	3.7
1-004 Other intestinal infectious diseases	15	15	30	0.7	16	12	28	0.8
1-005 Respiratory tuberculosis	1,384	448	1,832	43.3	1,671	564	2,235	66.7
1-006 Other tuberculosis	33	27	60	1.4	44	15	59	1.8
1-007 Plague	-	-	-	0.0	-	-	-	0.0
1-008 Tetanus	38	4	42	1.0	45	6	51	1.5
1-009 Diphtheria	-	-	-	0.0	-	-	-	0.0
1-010 Whooping cough	-	-	-	0.0	-	-	-	0.0
1-011 Meningococcal infection	1	-	1	0.0	2	1	3	0.1
1-012 Sepsis	184	140	324	7.7	240	132	372	11.1
1-013 Infections with a predominantly sexual mode of transmission	1	-	1	0.0	-	-	-	0.0
1-014 Acute poliomyelitis	-	-	-	0.0	-	-	-	0.0
1-015 Rabies	11	9	20	0.5	17	8	25	0.7
1-016 Yellow fever	-	-	-	0.0	-	-	-	0.0
1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers	14	13	27	0.6	21	18	39	1.2
1-018 Measles	-	-	-	0.0	-	-	-	0.0
1-019 Viral hepatitis	87	39	126	3.0	65	33	98	2.9
1-020 Human immunodeficiency virus [HIV]	13	6	19	0.4	1	1	2	0.1
1-021 Malaria	-	-	-	0.0	-	-	-	0.0
1-022 Leishmaniasis	-	-	-	0.0	-	-	-	0.0
1-023 Trypanosomiasis	-	-	-	0.0	-	-	-	0.0
1-024 Schistosomiasis [bilharziasis]	27	10	37	0.9	33	12	45	1.3
1-025 Remainder of certain infectious and parasitic diseases	79	19	98	2.3	55	23	78	2.3
1-026 Neoplasms	3,387	4,358	7,745	182.9	4,305	4,510	8,815	262.9
1-027 Malignant neoplasm of lip, oral cavity and pharynx	236	78	314	7.4	231	92	323	9.6
1-028 Malignant neoplasm of oesophagus	47	6	53	1.3	59	14	73	2.2
1-029 Malignant neoplasm of stomach	120	65	185	4.4	132	90	222	6.6
1-030 Malignant neoplasm of colon, rectum and anus	507	367	874	20.6	628	410	1,038	31.0
1-031 Malignant neoplasm of liver and intrahepatic bile ducts	562	202	764	18.0	612	243	855	25.5
1-032 Malignant neoplasm of pancreas	126	119	245	5.8	145	159	304	9.1
1-033 Malignant neoplasm of larynx	57	6	63	1.5	79	11	90	2.7
1-034 Malignant neoplasm of trachea, bronchus and lung	559	287	846	20.0	870	394	1,264	37.7
1-035 Malignant melanoma of skin	10	6	16	0.4	16	12	28	0.8

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	55-59				60-64			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-036 Malignant neoplasm of breast	7	1,427	1,434	33.9	11	1,206	1,217	36.3
1-037 Malignant neoplasm of cervix uteri	-	337	337	8.0	-	261	261	7.8
1-038 Malignant neoplasm of other and unspecified parts of uterus	-	193	193	4.6	-	233	233	6.9
1-039 Malignant neoplasm of ovary	-	299	299	7.1	-	304	304	9.1
1-040 Malignant neoplasm of prostate	149	-	149	3.5	300	-	300	8.9
1-041 Malignant neoplasm of bladder	24	13	37	0.9	37	14	51	1.5
1-042 Malignant neoplasm of meninges, brain and other parts of central nervous system	65	67	132	3.1	90	70	160	4.8
1-043 Non-Hodgkin lymphoma	102	62	164	3.9	105	64	169	5.0
1-044 Multiple myeloma and malignant plasma cell neoplasms	20	30	50	1.2	22	27	49	1.5
1-045 Leukaemia	94	101	195	4.6	111	116	227	6.8
1-046 Remainder of Malignant Neoplasms	526	495	1,021	24.1	623	545	1,168	34.8
1-047 Remainder of Neoplasms	176	198	374	8.8	234	245	479	14.3
1-048 Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	159	117	276	6.5	186	160	346	10.3
1-049 Anaemias	125	93	218	5.1	155	135	290	8.7
1-050 Remainder of diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	34	24	58	1.4	31	25	56	1.7
1-051 Endocrine, nutritional and metabolic diseases	3,120	2,315	5,435	128.3	3,690	3,038	6,728	200.7
1-052 Diabetes Mellitus	2,830	2,080	4,910	116.0	3,338	2,761	6,099	181.9
1-053 Malnutrition	85	41	126	3.0	103	63	166	5.0
1-054 Remainder endocrine, nutritional and metabolic diseases	205	194	399	9.4	249	214	463	13.8
1-055 Mental and behavioral disorders	61	18	79	1.9	74	14	88	2.6
1-056 Mental and behavioral disorder due to psychoactive substance use	46	2	48	1.1	38	1	39	1.2
1-057 Remainder of mental and behavioral disorders	15	16	31	0.7	36	13	49	1.5
1-058 Diseases of the nervous system	287	171	458	10.8	279	175	454	13.5
1-059 Meningitis	12	7	19	0.4	3	7	10	0.3
1-060 Alzheimer's disease	1	9	10	0.2	9	10	19	0.6
1-061 Remainder diseases of the nervous system	274	155	429	10.1	267	158	425	12.7
1-062 Diseases of the eye and adnexa	3	1	4	0.1	2	-	2	0.1
1-063 Diseases of the ear and mastoid	3	1	4	0.1	2	1	3	0.1
1-064 Diseases of the circulatory system	13,663	6,199	19,862	469.0	16,259	8,386	24,645	735.1

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	55-59				60-64			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-065 Acute rheumatic fever and chronic rheumatic heart diseases	38	56	94	2.2	25	51	76	2.3
1-066 Hypertensive diseases	1,771	963	2,734	64.6	2,180	1,336	3,516	104.9
1-067 Ischaemic heart diseases	6,805	2,752	9,557	225.7	7,937	3,799	11,736	350.1
1-068 Other heart diseases	882	477	1,359	32.1	1,060	596	1,656	49.4
1-069 Cerebrovascular diseases	4,080	1,913	5,993	141.5	4,918	2,553	7,471	222.8
1-070 Atherosclerosis	1	-	1	0.0	2	-	2	0.1
1-071 Remainder of diseases of the circulatory system	86	38	124	2.9	137	51	188	5.6
1-072 Diseases of the respiratory system	2,175	982	3,157	74.6	3,355	1,408	4,763	142.1
1-073 Influenza	2	1	3	0.1	2	-	2	0.1
1-074 Pneumonia	1,083	562	1,645	38.8	1,534	806	2,340	69.8
1-075 Other acute lower respiratory infections	7	2	9	0.2	4	7	11	0.3
1-076 Chronic lower respiratory infections	875	297	1,172	27.7	1,529	456	1,985	59.2
1-077 Remainder of diseases of the respiratory system	208	120	328	7.7	286	139	425	12.7
1-078 Diseases of the digestive system	1,908	611	2,519	59.5	2,051	739	2,790	83.2
1-079 Gastric and duodenal ulcer	335	111	446	10.5	439	154	593	17.7
1-080 Diseases of the liver	1,031	242	1,273	30.1	946	331	1,277	38.1
1-081 Remainder of diseases of the digestive system	542	258	800	18.9	666	254	920	27.4
1-082 Diseases of the skin and subcutaneous tissue	155	109	264	6.2	188	96	284	8.5
1-083 Diseases of the musculoskeletal system and connective tissue	271	66	337	8.0	317	82	399	11.9
1-084 Diseases of the genitourinary system	1,235	699	1,934	45.7	1,465	855	2,320	69.2
1-085 Glomerular and renal tubulo-interstitial diseases	113	68	181	4.3	140	63	203	6.1
1-086 Remainder of diseases of the genitourinary system	1,122	631	1,753	41.4	1,325	792	2,117	63.1
1-087 Pregnancy, childbirth and the	-	-	-	0.0	-	-	-	0.0
1-088 Pregnancy with abortive outcome	-	-	-	0.0	-	-	-	0.0
1-089 Other direct obstetric deaths	-	-	-	0.0	-	-	-	0.0
1-090 Indirect obstetric deaths	-	-	-	0.0	-	-	-	0.0
1-091 Remainder of pregnancy, childbirth and the puerperium	-	-	-	0.0	-	-	-	0.0
1-092 Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	55-59				60-64			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-092a Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	-	-	-	0.0	-	-	-	0.0
1-092b Disorders relating to length of gestation and fetal growth	-	-	-	0.0	-	-	-	0.0
1-092c Birth Trauma	-	-	-	0.0	-	-	-	0.0
1-092d Intrauterine hypoxia and birth asphyxia	-	-	-	0.0	-	-	-	0.0
1-092e Respiratory distress of newborn	-	-	-	0.0	-	-	-	0.0
1-092f Congenital pneumonia	-	-	-	0.0	-	-	-	0.0
1-092g Other respiratory conditions of newborn	-	-	-	0.0	-	-	-	0.0
1-092h Bacterial sepsis of newborn	-	-	-	0.0	-	-	-	0.0
1-092i Omphalitis of newborn with or without mild haemorrhage	-	-	-	0.0	-	-	-	0.0
1-092j Haemorrhagic and haematological disorders of fetus and newborn	-	-	-	0.0	-	-	-	0.0
1-092k Remainder of perinatal conditions	-	-	-	0.0	-	-	-	0.0
1-093 Congenital malformations, deformations and chromosomal abnormalities	40	26	66	1.6	20	20	40	1.2
1-094 Symptoms, signs and abnormal clinical and laboratory findings, NEC	571	245	816	19.3	680	355	1,035	30.9
1-095 External causes of morbidity and mortality	1,755	348	2,103	49.7	1,434	385	1,819	54.3
<i>1-096 Transport accidents</i>	<i>430</i>	<i>87</i>	<i>517</i>	<i>12.2</i>	<i>358</i>	<i>96</i>	<i>454</i>	<i>13.5</i>
1-096a Land transport accidents	429	87	516	12.2	358	96	454	13.5
1-096b Water Transport accidents	-	-	-	0.0	-	-	-	0.0
1-096c Air and space transport accidents	-	-	-	0.0	-	-	-	0.0
1-096d Other and unspecified transport accidents	1	-	1	0.0	-	-	-	0.0
1-097 Falls	186	49	235	5.5	205	75	280	8.4
1-098 Accidental drowning and submersion	134	15	149	3.5	98	19	117	3.5
1-099 Exposure to smoke, fire and flames	11	8	19	0.4	12	10	22	0.7
1-100 Accidental poisoning by and exposure to noxious substances	44	3	47	1.1	43	5	48	1.4
1-101 Intentional self-harm	198	49	247	5.8	175	33	208	6.2
1-102 Assault	398	44	442	10.4	253	49	302	9.0
1-103 All other external causes	354	93	447	10.6	290	98	388	11.6
1-901 SARS	-	-	-	0.0	-	-	-	0.0
Vaping-related disorder	-	-	-	0.0	-	-	-	0.0
Coronavirus disease 2019 (COVID-19)	1,901	1,095	2,996	70.8	2,397	1,350	3,747	111.8
COVID-19, virus identified	619	333	952	22.5	847	480	1,327	39.6
COVID-19, virus not identified	1,282	762	2,044	48.3	1,550	870	2,420	72.2

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	65-69				70 years and over			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	41,021	25,280	66,301	2,688.8	114,021	127,294	241,315	6,611.3
1-001 Certain infectious and parasitic	2,293	918	3,211	130.2	4,663	3,323	7,986	218.8
1-002 Cholera	-	-	-	0.0	-	-	-	0.0
1-003 Diarrhea and gastroenteritis of presumed infectious origin	112	69	181	7.3	303	337	640	17.5
1-004 Other intestinal infectious diseases	16	12	28	1.1	32	40	72	2.0
1-005 Respiratory tuberculosis	1,738	559	2,297	93.2	3,309	1,641	4,950	135.6
1-006 Other tuberculosis	33	14	47	1.9	33	41	74	2.0
1-007 Plague	-	-	-	0.0	-	-	-	0.0
1-008 Tetanus	35	9	44	1.8	38	23	61	1.7
1-009 Diphtheria	-	-	-	0.0	-	-	-	0.0
1-010 Whooping cough	-	-	-	0.0	-	-	-	0.0
1-011 Meningococcal infection	1	-	1	0.0	-	-	-	0.0
1-012 Sepsis	225	162	387	15.7	745	1,011	1,756	48.1
1-013 Infections with a predominantly sexual mode of transmission	-	-	-	0.0	-	1	1	0.0
1-014 Acute poliomyelitis	-	-	-	0.0	-	-	-	0.0
1-015 Rabies	8	7	15	0.6	6	2	8	0.2
1-016 Yellow fever	-	-	-	0.0	-	-	-	0.0
1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers	13	17	30	1.2	32	39	71	1.9
1-018 Measles	-	-	-	0.0	-	1	1	0.0
1-019 Viral hepatitis	47	33	80	3.2	45	55	100	2.7
1-020 Human immunodeficiency virus [HIV]	3	-	3	0.1	2	1	3	0.1
1-021 Malaria	-	-	-	0.0	-	-	-	0.0
1-022 Leishmaniasis	-	-	-	0.0	-	-	-	0.0
1-023 Trypanosomiasis	-	-	-	0.0	-	-	-	0.0
1-024 Schistosomiasis [bilharziasis]	23	18	41	1.7	52	47	99	2.7
1-025 Remainder of certain infectious and parasitic diseases	39	18	57	2.3	66	84	150	4.1
1-026 Neoplasms	4,628	4,236	8,864	359.5	9,826	9,386	19,212	526.4
1-027 Malignant neoplasm of lip, oral cavity and pharynx	215	98	313	12.7	341	284	625	17.1
1-028 Malignant neoplasm of oesophagus	55	14	69	2.8	98	41	139	3.8
1-029 Malignant neoplasm of stomach	142	89	231	9.4	250	276	526	14.4
1-030 Malignant neoplasm of colon,rectum and anus	700	483	1,183	48.0	1,251	1,221	2,472	67.7
1-031 Malignant neoplasm of liver and intrahepatic bile ducts	606	281	887	36.0	997	806	1,803	49.4
1-032 Malignant neoplasm of pancreas	134	147	281	11.4	280	452	732	20.1
1-033 Malignant neoplasm of larynx	76	9	85	3.4	161	25	186	5.1
1-034 Malignant neoplasm of trachea, bronchus and lung	981	415	1,396	56.6	1,852	1,012	2,864	78.5
1-035 Malignant melanoma of skin	20	13	33	1.3	30	31	61	1.7

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	65-69				70 years and over			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-036 Malignant neoplasm of breast	10	1,038	1,048	42.5	21	1,801	1,822	49.9
1-037 Malignant neoplasm of cervix uteri	-	195	195	7.9	-	264	264	7.2
1-038 Malignant neoplasm of other and unspecified parts of uterus	-	197	197	8.0	-	278	278	7.6
1-039 Malignant neoplasm of ovary	-	226	226	9.2	-	365	365	10.0
1-040 Malignant neoplasm of prostate	495	-	495	20.1	2,454	-	2,454	67.2
1-041 Malignant neoplasm of bladder	51	14	65	2.6	105	65	170	4.7
1-042 Malignant neoplasm of meninges, brain and other parts of central nervous system	102	81	183	7.4	116	137	253	6.9
1-043 Non-Hodgkin lymphoma	97	75	172	7.0	161	187	348	9.5
1-044 Multiple myeloma and malignant plasma cell neoplasms	29	22	51	2.1	44	49	93	2.5
1-045 Leukaemia	97	92	189	7.7	162	228	390	10.7
1-046 Remainder of Malignant Neoplasms	608	520	1,128	45.7	1,069	1,307	2,376	65.1
1-047 Remainder of Neoplasms	210	227	437	17.7	434	557	991	27.2
1-048 Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	192	181	373	15.1	619	827	1,446	39.6
1-049 Anaemias	165	147	312	12.7	564	747	1,311	35.9
1-050 Remainder of diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	27	34	61	2.5	55	80	135	3.7
1-051 Endocrine, nutritional and metabolic diseases	3,542	3,388	6,930	281.0	7,947	12,390	20,337	557.2
1-052 Diabetes Mellitus	3,160	3,079	6,239	253.0	5,562	8,403	13,965	382.6
1-053 Malnutrition	133	88	221	9.0	1,097	1,889	2,986	81.8
1-054 Remainder endocrine, nutritional and metabolic diseases	249	221	470	19.1	1,288	2,098	3,386	92.8
1-055 Mental and behavioral disorders	58	25	83	3.4	245	321	566	15.5
1-056 Mental and behavioral disorder due to psychoactive substance use	30	2	32	1.3	37	2	39	1.1
1-057 Remainder of mental and behavioral disorders	28	23	51	2.1	208	319	527	14.4
1-058 Diseases of the nervous system	259	203	462	18.7	824	1,170	1,994	54.6
1-059 Meningitis	16	2	18	0.7	10	17	27	0.7
1-060 Alzheimer's disease	21	28	49	2.0	272	537	809	22.2
1-061 Remainder diseases of the nervous system	222	173	395	16.0	542	616	1,158	31.7
1-062 Diseases of the eye and adnexa	1	1	2	0.1	11	16	27	0.7
1-063 Diseases of the ear and mastoid	2	1	3	0.1	6	5	11	0.3
1-064 Diseases of the circulatory system	17,244	10,267	27,511	1,115.7	47,186	56,433	103,619	2,838.9

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	65-69				70 years and over			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-065 Acute rheumatic fever and chronic rheumatic heart diseases	15	36	51	2.1	35	74	109	3.0
1-066 Hypertensive diseases	2,447	1,695	4,142	168.0	6,850	8,775	15,625	428.1
1-067 Ischaemic heart diseases	8,316	4,575	12,891	522.8	22,470	25,814	48,284	1,322.8
1-068 Other heart diseases	1,236	759	1,995	80.9	4,229	5,641	9,870	270.4
1-069 Cerebrovascular diseases	5,076	3,130	8,206	332.8	13,088	15,609	28,697	786.2
1-070 Atherosclerosis	8	6	14	0.6	126	195	321	8.8
1-071 Remainder of diseases of the circulatory system	146	66	212	8.6	388	325	713	19.5
1-072 Diseases of the respiratory system	4,482	1,872	6,354	257.7	18,148	16,145	34,293	939.5
1-073 Influenza	-	1	1	0.0	2	8	10	0.3
1-074 Pneumonia	1,910	1,124	3,034	123.0	9,213	11,702	20,915	573.0
1-075 Other acute lower respiratory infections	12	-	12	0.5	26	16	42	1.2
1-076 Chronic lower respiratory infections	2,248	586	2,834	114.9	7,853	3,205	11,058	303.0
1-077 Remainder of diseases of the respiratory system	312	161	473	19.2	1,054	1,214	2,268	62.1
1-078 Diseases of the digestive system	1,943	914	2,857	115.9	4,095	3,599	7,694	210.8
1-079 Gastric and duodenal ulcer	523	203	726	29.4	1,388	1,154	2,542	69.6
1-080 Diseases of the liver	822	369	1,191	48.3	1,232	1,018	2,250	61.6
1-081 Remainder of diseases of the digestive system	598	342	940	38.1	1,475	1,427	2,902	79.5
1-082 Diseases of the skin and subcutaneous tissue	178	125	303	12.3	731	1,324	2,055	56.3
1-083 Diseases of the musculoskeletal system and connective tissue	340	100	440	17.8	899	936	1,835	50.3
1-084 Diseases of the genitourinary system	1,491	832	2,323	94.2	4,003	3,235	7,238	198.3
1-085 Glomerular and renal tubulo-interstitial diseases	124	69	193	7.8	301	254	555	15.2
1-086 Remainder of diseases of the genitourinary system	1,367	763	2,130	86.4	3,702	2,981	6,683	183.1
1-087 Pregnancy, childbirth and the	-	-	-	0.0	-	-	-	0.0
1-088 Pregnancy with abortive outcome	-	-	-	0.0	-	-	-	0.0
1-089 Other direct obstetric deaths	-	-	-	0.0	-	-	-	0.0
1-090 Indirect obstetric deaths	-	-	-	0.0	-	-	-	0.0
1-091 Remainder of pregnancy, childbirth and the puerperium	-	-	-	0.0	-	-	-	0.0
1-092 Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	65-69				70 years and over			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
1-092a Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	-	-	-	0.0	-	-	-	0.0
1-092b Disorders relating to length of gestation and fetal growth	-	-	-	0.0	-	-	-	0.0
1-092c Birth Trauma	-	-	-	0.0	-	-	-	0.0
1-092d Intrauterine hypoxia and birth asphyxia	-	-	-	0.0	-	-	-	0.0
1-092e Respiratory distress of newborn	-	-	-	0.0	-	-	-	0.0
1-092f Congenital pneumonia	-	-	-	0.0	-	-	-	0.0
1-092g Other respiratory conditions of newborn	-	-	-	0.0	-	-	-	0.0
1-092h Bacterial sepsis of newborn	-	-	-	0.0	-	-	-	0.0
1-092i Omphalitis of newborn with or without mild haemorrhage	-	-	-	0.0	-	-	-	0.0
1-092j Haemorrhagic and haematological disorders of fetus and newborn	-	-	-	0.0	-	-	-	0.0
1-092k Remainder of perinatal conditions	-	-	-	0.0	-	-	-	0.0
1-093 Congenital malformations, deformations and chromosomal abnormalities	17	12	29	1.2	34	48	82	2.2
1-094 Symptoms, signs and abnormal clinical and laboratory findings, NEC	826	476	1,302	52.8	7,518	11,336	18,854	516.5
1-095 External causes of morbidity and mortality	1,064	332	1,396	56.6	2,082	2,244	4,326	118.5
<i>1-096 Transport accidents</i>	<i>219</i>	<i>78</i>	<i>297</i>	<i>12.0</i>	<i>279</i>	<i>203</i>	<i>482</i>	<i>13.2</i>
1-096a Land transport accidents	219	78	297	12.0	279	201	480	13.2
1-096b Water Transport accidents	-	-	-	0.0	-	-	-	0.0
1-096c Air and space transport accidents	-	-	-	0.0	-	-	-	0.0
1-096d Other and unspecified transport accidents	-	-	-	0.0	-	2	2	0.1
1-097 Falls	194	75	269	10.9	636	922	1,558	42.7
1-098 Accidental drowning and submersion	78	17	95	3.9	130	54	184	5.0
1-099 Exposure to smoke, fire and flames	15	8	23	0.9	35	42	77	2.1
1-100 Accidental poisoning by and exposure to noxious substances	30	2	32	1.3	30	12	42	1.2
1-101 Intentional self-harm	143	16	159	6.4	175	50	225	6.2
1-102 Assault	150	33	183	7.4	153	42	195	5.3
1-103 All other external causes	235	103	338	13.7	644	919	1,563	42.8
1-901 SARS	-	-	-	0.0	-	-	-	0.0
Vaping-related disorder	-	-	-	0.0	-	-	-	0.0
Coronavirus disease 2019 (COVID-19)	2,461	1,397	3,858	156.5	5,184	4,556	9,740	266.8
COVID-19, virus identified	876	471	1,347	54.6	1,917	1,544	3,461	94.8
COVID-19, virus not identified	1,585	926	2,511	101.8	3,267	3,012	6,279	172.0

** Rate is per 100 000 population of corresponding age group.

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	AGE NOT STATED		
	Male	Female	Both Sexes
TOTAL	67	26	94
1-001 Certain infectious and parasitic	1	1	2
1-002 Cholera	-	-	-
1-003 Diarrhea and gastroenteritis of presumed infectious origin	-	-	-
1-004 Other intestinal infectious diseases	-	-	-
1-005 Respiratory tuberculosis	-	-	-
1-006 Other tuberculosis	-	-	-
1-007 Plague	-	-	-
1-008 Tetanus	-	-	-
1-009 Diphtheria	-	-	-
1-010 Whooping cough	-	-	-
1-011 Meningococcal infection	-	-	-
1-012 Sepsis	1	1	2
1-013 Infections with a predominantly sexual mode of transmission	-	-	-
1-014 Acute poliomyelitis	-	-	-
1-015 Rabies	-	-	-
1-016 Yellow fever	-	-	-
1-017 Other arthropod-borne viral fevers and viral haemorrhagic fevers	-	-	-
1-018 Measles	-	-	-
1-019 Viral hepatitis	-	-	-
1-020 Human immunodeficiency virus [HIV]	-	-	-
1-021 Malaria	-	-	-
1-022 Leishmaniasis	-	-	-
1-023 Trypanosomiasis	-	-	-
1-024 Schistosomiasis [bilharziasis]	-	-	-
1-025 Remainder of certain infectious and parasitic diseases	-	-	-
1-026 Neoplasms	-	-	-
1-027 Malignant neoplasm of lip, oral cavity and pharynx	-	-	-
1-028 Malignant neoplasm of oesophagus	-	-	-
1-029 Malignant neoplasm of stomach	-	-	-
1-030 Malignant neoplasm of colon,rectum and anus	-	-	-
1-031 Malignant neoplasm of liver and intrahepatic bile ducts	-	-	-
1-032 Malignant neoplasm of pancreas	-	-	-
1-033 Malignant neoplasm of larynx	-	-	-
1-034 Malignant neoplasm of trachea, bronchus and lung	-	-	-
1-035 Malignant melanoma of skin	-	-	-

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	AGE NOT STATED		
	Male	Female	Both Sexes
1-036 Malignant neoplasm of breast	-	-	-
1-037 Malignant neoplasm of cervix uteri	-	-	-
1-038 Malignant neoplasm of other and unspecified parts of uterus	-	-	-
1-039 Malignant neoplasm of ovary	-	-	-
1-040 Malignant neoplasm of prostate	-	-	-
1-041 Malignant neoplasm of bladder	-	-	-
1-042 Malignant neoplasm of meninges, brain and other parts of central nervous system	-	-	-
1-043 Non-Hodgkin lymphoma	-	-	-
1-044 Multiple myeloma and malignant plasma cell neoplasms	-	-	-
1-045 Leukaemia	-	-	-
1-046 Remainder of Malignant Neoplasms	-	-	-
1-047 Remainder of Neoplasms	-	-	-
1-048 Diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	-	-	-
1-049 Anaemias	-	-	-
1-050 Remainder of diseases of the blood and blood forming organs and certain disorders involving the immune mechanism	-	-	-
1-051 Endocrine, nutritional and metabolic diseases	1	4	5
1-052 Diabetes Mellitus	-	3	3
1-053 Malnutrition	1	1	2
1-054 Remainder endocrine, nutritional and metabolic diseases	-	-	-
1-055 Mental and behavioral disorders	1	-	2
1-056 Mental and behavioral disorder due to psychoactive substance use	-	-	-
1-057 Remainder of mental and behavioral disorders	1	1	2
1-058 Diseases of the nervous system	-	-	-
1-059 Meningitis	-	-	-
1-060 Alzheimer's disease	-	-	-
1-061 Remainder diseases of the nervous system	-	-	-
1-062 Diseases of the eye and adnexa	-	-	-
1-063 Diseases of the ear and mastoid	-	-	-
1-064 Diseases of the circulatory system	19	5	24

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	AGE NOT STATED		
	Male	Female	Both Sexes
1-065 Acute rheumatic fever and chronic rheumatic heart diseases	-	-	-
1-066 Hypertensive diseases	-	-	-
1-067 Ischaemic heart diseases	10	3	13
1-068 Other heart diseases	2	0	2
1-069 Cerebrovascular diseases	7	2	9
1-070 Atherosclerosis	-	-	-
1-071 Remainder of diseases of the circulatory system	-	-	-
1-072 Diseases of the respiratory system	4	2	6
1-073 Influenza	-	-	-
1-074 Pneumonia	4	2	6
1-075 Other acute lower respiratory infections	-	-	-
1-076 Chronic lower respiratory infections	-	-	-
1-077 Remainder of diseases of the respiratory system	-	-	-
1-078 Diseases of the digestive system	1	-	1
1-079 Gastric and duodenal ulcer	-	-	-
1-080 Diseases of the liver	1	-	1
1-081 Remainder of diseases of the digestive system	-	-	-
1-082 Diseases of the skin and subcutaneous tissue	-	-	-
1-083 Diseases of the musculoskeletal system and connective tissue	-	-	-
1-084 Diseases of the genitourinary system	1	2	3
1-085 Glomerular and renal tubulo-interstitial diseases	-	-	-
1-086 Remainder of diseases of the genitourinary system	1	2	3
1-087 Pregnancy, childbirth and the	-	-	-
1-088 Pregnancy with abortive outcome	-	-	-
1-089 Other direct obstetric deaths	-	-	-
1-090 Indirect obstetric deaths	-	-	-
1-091 Remainder of pregnancy, childbirth and the puerperium	-	-	-
1-092 Certain conditions originating in the perinatal period	-	-	-

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2020

Cause of Death	AGE NOT STATED		
	Male	Female	Both Sexes
1-092a Fetus and newborn affected by maternal factors and by complications of pregnancy, labour and delivery	-	-	-
1-092b Disorders relating to length of gestation and fetal growth	-	-	-
1-092c Birth Trauma	-	-	-
1-092d Intrauterine hypoxia and birth asphyxia	-	-	-
1-092e Respiratory distress of newborn	-	-	-
1-092f Congenital pneumonia	-	-	-
1-092g Other respiratory conditions of newborn	-	-	-
1-092h Bacterial sepsis of newborn	-	-	-
1-092i Omphalitis of newborn with or without mild haemorrhage	-	-	-
1-092j Haemorrhagic and haematological disorders of fetus and newborn	-	-	-
1-092k Remainder of perinatal conditions	-	-	-
1-093 Congenital malformations, deformations and chromosomal abnormalities	-	-	-
1-094 Symptoms, signs and abnormal clinical and laboratory findings, NEC	8	3	11
1-095 External causes of morbidity and mortality	26	9	35
<i>1-096 Transport accidents</i>	<i>8</i>	<i>5</i>	<i>13</i>
1-096a Land transport accidents	8	5	13
1-096b Water Transport accidents	-	-	-
1-096c Air and space transport accidents	-	-	-
1-096d Other and unspecified transport accidents	-	-	-
1-097 Falls	-	-	-
1-098 Accidental drowning and submersion	4	3	7
1-099 Exposure to smoke, fire and flames	-	-	-
1-100 Accidental poisoning by and exposure to noxious substances	-	-	-
1-101 Intentional self-harm	2	-	2
1-102 Assault	8	1	9
1-103 All other external causes	4	-	4
1-901 SARS	-	-	-
Vaping-related disorder	-	-	-
Coronavirus disease 2019 (COVID-19)	5	-	5
COVID-19, virus identified	1	-	1
COVID-19, virus not identified	4	-	4

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19)		Septicemia (A40-A41)	
	No.	Rate	No.	Rate	No.	Rate
	PHILIPPINES	3,126	2.9	19,490	18.2	4,773
NATIONAL CAPITAL REGION	376	2.7	2,835	20.5	404	2.9
City of Manila	74	3.9	625	33.1	88	4.7
City of Mandaluyong	8	1.8	86	19.4	17	3.8
City of Marikina	20	4.2	179	37.6	14	2.9
City of Pasig	12	1.4	142	17.0	34	4.1
Quezon City	86	2.8	637	20.7	69	2.2
San Juan	1	0.8	23	18.7	5	4.1
Kalookan City	38	2.3	279	16.8	16	1.0
City of Malabon	12	3.2	81	21.6	5	1.3
Navotas	1	0.4	53	21.2	4	1.6
City of Valenzuela	12	1.8	91	13.8	18	2.7
City of Las Piñas	19	3.1	144	23.2	43	6.9
City of Makati	6	0.9	41	6.4	22	3.5
City of Muntinlupa	36	6.6	145	26.6	29	5.3
City of Parañaque	24	3.2	97	13.1	16	2.2
Pasay City	9	2.1	49	11.3	7	1.6
Pateros	1	1.5	8	12.2	-	0.0
City of Taguig	17	1.7	155	15.9	17	1.7
CORDILLERA ADMINISTRATIVE REGION	33	1.8	143	7.9	41	2.3
Abra	3	1.2	45	18.2	7	2.8
Apayao	6	4.8	19	15.3	2	1.6
Benguet	4	0.8	12	2.5	6	1.2
Ifugao	6	2.8	10	4.7	3	1.4
Kalinga	5	2.3	14	6.4	3	1.4
Mt. Province	6	3.8	8	5.1	7	4.5
Baguio City	3	0.8	35	9.6	13	3.6
REGION I - ILOCOS	132	2.5	937	17.8	248	4.7
Ilocos Norte	3	0.7	41	9.3	2	0.5
Ilocos Sur	11	1.8	78	13.1	22	3.7
La Union	20	2.9	89	12.7	7	1.0
Pangasinan	29	1.2	384	15.3	57	2.3
City of Batac	7	12.4	32	56.9	7	12.4
Laoag City	3	2.6	9	7.7	9	7.7
City of Candon	1	1.6	10	16.0	8	12.8
City of Vigan	2	3.5	17	29.6	7	12.2
City of San Fernando	6	4.7	58	45.3	21	16.4
City of Alaminos	3	3.2	14	14.9	10	10.7
Dagupan City	25	14.1	100	56.4	68	38.3
San Carlos City	14	7.0	78	38.9	20	10.0
City of Urdaneta	8	5.7	27	19.4	10	7.2

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19)		Septicemia (A40-A41)	
	No.	Rate	No.	Rate	No.	Rate
	REGION II - CAGAYAN VALLEY	91	2.5	545	14.9	151
Batanes	-	0.0	3	16.8	-	0.0
Cagayan	30	2.7	126	11.4	24	2.2
Isabela	29	2.3	170	13.5	45	3.6
Nueva Vizcaya	6	1.2	68	14.1	12	2.5
Quirino	4	2.0	17	8.6	5	2.5
Tuguegarao City	11	6.5	74	44.0	25	14.9
City of Cauayan	3	2.2	26	19.2	14	10.4
Iligan City	4	2.6	24	15.5	6	3.9
City of Santiago	4	2.9	37	26.7	20	14.4
REGION III - CENTRAL LUZON	241	2.0	1,679	13.6	585	4.8
Aurora	4	1.8	30	13.2	4	1.8
Bataan	8	1.1	89	12.2	8	1.1
Bulacan	52	2.1	287	11.7	75	3.1
Nueva Ecija	16	1.0	101	6.2	33	2.0
Pampanga	11	0.6	144	8.1	41	2.3
Tarlac	17	1.6	106	9.7	40	3.7
Zambales	16	2.5	117	18.0	28	4.3
City of Balanga	12	11.5	48	46.1	27	25.9
City of Malolos	9	3.4	71	26.9	75	28.4
City of Meycauayan	2	0.9	37	17.2	13	6.0
City of San Jose Del Monte	11	1.5	166	23.1	13	1.8
Cabanatuan City	13	3.9	110	33.0	52	15.6
City of Gapan	-	0.0	3	2.5	3	2.5
Science City of Muñoz	1	1.1	1	1.1	-	0.0
Palayan City	-	0.0	-	0.0	2	4.4
San Jose City	9	6.0	22	14.6	7	4.7
Angeles City	17	3.3	85	16.7	32	6.3
Mabalacat City	9	3.1	23	8.0	12	4.2
City of San Fernando	14	4.3	116	35.5	62	19.0
City of Tarlac	18	4.9	75	20.4	50	13.6
Olangapo City	2	0.8	48	19.7	8	3.3
REGION IVA - CALABARZON	292	1.8	2,636	16.4	601	3.7
Batangas	23	1.1	201	9.6	51	2.4
Cavite	23	1.5	216	13.9	48	3.1
Laguna	20	1.9	210	20.0	40	3.8
Quezon	31	1.7	275	14.7	36	1.9
Rizal	45	1.9	435	18.4	63	2.7
Batangas City	6	1.7	98	27.7	23	6.5
Lipa City	7	1.8	67	17.4	16	4.2
City of Tanauan	6	3.1	45	23.1	9	4.6
Bacoor City	8	1.2	70	10.7	11	1.7
Cavite City	8	7.7	18	17.3	4	3.8

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19)		Septicemia (A40-A41)	
	No.	Rate	No.	Rate	No.	Rate
	City of Dasmariñas	13	1.8	166	23.4	24
City of General Trias	7	1.9	35	9.7	28	7.7
Imus City	9	1.7	52	9.8	6	1.1
Tagaytay City	-	0.0	11	13.9	-	0.0
Trece Martires City	9	4.2	33	15.3	17	7.9
City of Biñan	2	0.5	16	4.3	8	2.1
Cabuyao City	2	0.6	41	11.3	10	2.8
City of Calamba	12	2.4	107	21.0	32	6.3
San Pablo City	7	2.5	75	26.9	21	7.5
City of San Pedro	4	1.1	58	16.5	69	19.7
City of Santa Rosa	16	3.9	79	19.0	14	3.4
Lucena City	11	10.2	103	95.1	55	50.8
City of Tayabas	1	0.3	16	5.6	4	1.4
City of Antipolo	22	2.6	209	24.7	12	1.4
REGION IVB - MIMAROPA	152	4.8	757	23.8	116	3.7
Marinduque	5	2.1	62	25.7	16	6.6
Occidental Mindoro	71	13.8	162	31.4	21	4.1
Oriental Mindoro	12	1.6	178	23.5	11	1.5
Palawan	38	4.1	103	11.0	27	2.9
Romblon	12	4.0	104	34.5	8	2.7
Calapan City	4	2.8	59	41.2	9	6.3
Puerto Princesa City	10	3.5	89	31.4	24	8.5
REGION V - BICOL	214	3.5	1,562	25.5	233	3.8
Albay	10	1.1	114	12.3	21	2.3
Camarines Norte	29	4.7	193	31.0	22	3.5
Camarines Sur	33	1.9	358	20.7	30	1.7
Catanduanes	12	4.4	51	18.7	8	2.9
Masbate	38	4.6	125	15.0	33	4.0
Sorsogon	16	2.4	145	21.8	15	2.3
Legazpi City	1	0.5	54	25.6	12	5.7
City of Ligao	4	3.4	58	49.2	6	5.1
City of Tabaco	9	6.3	43	30.1	6	4.2
Iriga City	1	0.9	42	36.1	7	6.0
Naga City	33	15.5	181	84.8	30	14.0
City of Masbate	16	15.5	64	62.0	25	24.2
City of Sorsogon	12	6.6	134	74.0	18	9.9
REGION VI - WESTERN VISAYAS	304	3.8	2,152	27.2	521	6.6
Aklan	15	2.5	127	21.0	31	5.1
Antique	20	3.3	117	19.1	24	3.9
Capiz	9	1.4	65	10.4	35	5.6
Guimaras	7	3.8	36	19.4	3	1.6
Iloilo	54	2.7	399	20.2	110	5.6
Negros Occidental	32	2.9	330	30.2	42	3.8

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19)		Septicemia (A40-A41)	
	No.	Rate	No.	Rate	No.	Rate
	Roxas City	11	6.2	57	32.1	22
Iloilo City	26	5.5	142	30.1	73	15.5
City of Passi	5	6.0	38	45.9	1	1.2
Bacolod City	68	11.3	230	38.1	60	9.9
Bago City	2	1.1	84	47.8	9	5.1
Cadiz City	3	1.9	43	27.3	5	3.2
City of Escalante	4	4.1	39	40.3	7	7.2
City of Himamaylan	6	5.5	51	46.9	2	1.8
City of Kabankalan	16	8.3	82	42.4	28	14.5
La Carlota City	1	1.5	35	53.3	5	7.6
Sagay City	8	5.4	47	31.5	9	6.0
San Carlos City	4	3.0	18	13.4	26	19.3
Silay City	2	1.5	94	72.0	16	12.3
City of Simalay	4	5.6	41	57.3	7	9.8
City of Talisay	6	5.7	29	27.6	5	4.8
City of Victorias	1	1.1	48	53.5	1	1.1
REGION VII - CENTRAL VISAYAS	305	3.8	1,245	15.6	516	6.5
Bohol	39	3.1	115	9.2	60	4.8
Cebu	61	2.6	260	11.2	94	4.1
Negros Oriental	14	1.7	100	12.0	31	3.7
Siquijor	8	8.0	19	18.9	6	6.0
Tagbilaran City	9	8.1	38	34.0	28	25.1
City of Bogoto	7	8.1	8	9.3	8	9.3
City of Carcar	4	3.0	12	9.1	7	5.3
Cebu City	71	7.3	389	40.0	98	10.1
Danao City	14	9.1	8	5.2	5	3.2
Lapu-Lapu City	6	1.3	51	11.0	19	4.1
Mandaue City	19	4.9	23	5.9	18	4.6
City of Naga	-	0.0	12	9.2	8	6.1
City of Talisay	13	5.1	43	17.0	16	6.3
Toledo City	5	2.7	21	11.5	5	2.7
Bais City	-	0.0	15	19.3	5	6.4
City of Bayawan	5	4.1	25	20.7	6	5.0
Canlaon City	1	1.8	12	21.0	1	1.8
Dumaguete City	25	18.0	73	52.6	73	52.6
City of Guihulngan	1	1.0	14	14.4	28	28.7
City of Tanjay	3	3.7	7	8.6	-	0.0
REGION VIII - EASTERN VISAYAS	133	2.8	972	20.5	187	3.9
Biliran	13	7.2	47	26.2	2	1.1
Eastern Samar	7	1.6	65	15.1	17	4.0
Leyte	35	2.3	271	17.9	24	1.6
Northern Samar	27	4.0	147	22.0	28	4.2
Samar	12	2.3	68	13.1	14	2.7
Southern Leyte	6	1.7	66	18.6	17	4.8

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19)		Septicemia (A40-A41)	
	No.	Rate	No.	Rate	No.	Rate
	City of Borongan	1	1.4	19	25.8	3
City of Baybay	2	1.7	26	22.7	1	0.9
Ormoc City	3	1.3	59	24.9	5	2.1
Tacloban City	10	3.8	116	44.6	37	14.2
Calbayog City	7	3.6	46	24.0	17	8.9
City of Catbalogan	3	2.7	21	18.7	11	9.8
City of Maasin	7	7.8	21	23.4	11	12.2
REGION IX - ZAMBOANGA PENINSULA	165	4.4	757	20.0	230	6.1
Zamboanga Del Norte	19	2.3	96	11.6	45	5.5
Zamboanga Del Sur	37	4.4	142	17.0	19	2.3
Zamboanga Sibugay	33	4.9	151	22.2	38	5.6
Dapitan City	3	3.5	28	32.9	7	8.2
Dipolog City	11	8.0	38	27.6	51	37.0
City of Isabela	7	5.5	36	28.2	2	1.6
Pagadian City	15	7.3	55	26.8	26	12.7
Zamboanga City	40	4.5	211	23.7	42	4.7
REGION X - NORTHERN MINDANAO	200	4.0	776	15.5	234	4.7
Bukidnon	38	3.4	114	10.2	38	3.4
Camiguin	3	3.2	7	7.6	3	3.2
Lanao del Norte	20	2.7	121	16.4	15	2.0
Misamis Occidental	12	3.5	31	9.1	7	2.0
Misamis Oriental	18	2.3	55	7.2	14	1.8
City of Malaybalay	15	7.7	28	14.4	8	4.1
City of Valencia	6	3.0	18	9.0	12	6.0
Iligan City	9	2.5	85	23.9	23	6.5
Oroquieta City	1	1.4	25	34.6	12	16.6
Ozamis City	26	17.5	83	55.9	33	22.2
Tangub City	-	0.0	14	21.7	2	3.1
Cagayan de Oro City	42	5.7	168	22.7	63	8.5
City of El Salvador	-	0.0	8	14.6	-	0.0
Gingoog City	10	7.7	19	14.7	4	3.1
REGION XI - DAVAO	165	3.1	899	17.0	256	4.8
Compostela Valley	21	2.7	96	12.4	6	0.8
Davao	15	3.1	65	13.3	16	3.3
Davao Del Sur	11	2.2	64	12.7	19	3.8
Davao Oriental	5	1.1	42	9.5	9	2.0
Davao Occidental	12	3.5	16	4.7	10	3.0
City of Panabo	8	4.2	12	6.3	4	2.1
Island Garden City of Samal	3	2.7	23	21.1	2	1.8
City of Tagum	40	14.9	178	66.4	61	22.8
Davao City	36	2.0	333	18.2	102	5.6
City of Digos	9	4.7	39	20.5	12	6.3
City of Mati	5	3.2	31	19.8	15	9.6

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19)		Septicemia (A40-A41)	
	No.	Rate	No.	Rate	No.	Rate
	REGION XII - SOCCSKSARGEN	161	3.3	827	16.8	253
Cotabato	33	2.4	169	12.3	106	7.7
Sarangani	23	3.9	73	12.5	8	1.4
South Cotabato	14	1.7	65	8.0	20	2.5
Sultan Kudarat	13	1.7	92	12.3	10	1.3
Cotabato City	10	3.2	25	8.1	12	3.9
City of Kidapawan	4	2.6	35	22.9	22	14.4
General Santos City	53	8.2	258	40.0	52	8.1
City of Koronadal	11	5.8	85	44.5	22	11.5
City of Tacurong	-	0.0	25	24.0	11	10.5
REGION XIII - CARAGA	94	3.4	603	21.9	157	5.7
Agusan del Norte	6	2.0	47	15.6	13	4.3
Agusan del Sur	21	3.3	106	16.8	18	2.9
Surigao del Norte	8	2.2	70	19.4	8	2.2
Surigao del Sur	7	1.5	99	21.2	24	5.1
Dinagat Island	5	3.8	22	16.8	1	0.8
Butuan City	11	3.0	100	27.7	35	9.7
City of Cabadbaran	5	6.5	20	25.9	15	19.4
City of Bayugan	1	0.9	14	13.3	-	0.0
Surigao City	13	7.8	65	39.0	22	13.2
City of Bislig	2	2.1	28	29.8	5	5.3
City of Tandag	15	25.2	32	53.8	16	26.9
BARMM	68	1.6	165	3.9	30	0.7
Basilan	3	1.0	5	1.6	4	1.3
Lanao del Sur	4	0.4	26	2.8	7	0.8
Maguindanao	29	2.2	81	6.1	7	0.5
Sulu	22	2.4	14	1.5	-	0.0
Tawi-tawi	6	1.5	16	3.9	2	0.5
City of Lamitan	-	0.0	5	6.3	2	2.5
Marawi City	4	1.9	18	8.4	8	3.7

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Rabies (A82)		Other arthropod-borne viral fevers and viral haemorrhagic fevers (A92-A94; A96-A99)		HIV Disease (B20-B24)	
	No.	Rate	No.	Rate	No.	Rate
	PHILIPPINES	293	0.3	1,017	0.9	955
NATIONAL CAPITAL REGION	57	0.4	144	1.0	305	2.2
City of Manila	40	2.1	18	1.0	125	6.6
City of Mandaluyong	-	0.0	3	0.7	3	0.7
City of Marikina	-	0.0	11	2.3	12	2.5
City of Pasig	-	0.0	9	1.1	13	1.6
Quezon City	-	0.0	46	1.5	61	2.0
San Juan	-	0.0	2	1.6	4	3.3
Kalookan City	1	0.1	12	0.7	8	0.5
City of Malabon	-	0.0	4	1.1	3	0.8
Navotas	-	0.0	-	0.0	1	0.4
City of Valenzuela	-	0.0	8	1.2	9	1.4
City of Las Piñas	-	0.0	4	0.6	8	1.3
City of Makati	-	0.0	-	0.0	8	1.3
City of Muntinlupa	15	2.7	9	1.6	26	4.8
City of Parañaque	1	0.1	5	0.7	6	0.8
Pasay City	-	0.0	5	1.2	1	0.2
Pateros	-	0.0	1	1.5	-	0.0
City of Taguig	-	0.0	7	0.7	17	1.7
CORDILLERA ADMINISTRATIVE REGION	2	0.1	12	0.7	15	0.8
Abra	1	0.4	1	0.4	1	0.4
Apayao	-	0.0	1	0.8	-	0.0
Benguet	-	0.0	4	0.8	-	0.0
Ifugao	1	0.5	-	0.0	-	0.0
Kalinga	-	0.0	1	0.5	-	0.0
Mt. Province	-	0.0	-	0.0	-	0.0
Baguio City	-	0.0	5	1.4	14	3.8
REGION I - ILOCOS	14	0.3	68	1.3	27	0.5
Ilocos Norte	-	0.0	-	0.0	-	0.0
Ilocos Sur	-	0.0	4	0.7	2	0.3
La Union	1	0.1	2	0.3	1	0.1
Pangasinan	-	0.0	4	0.2	4	0.2
City of Batac	-	0.0	3	5.3	3	5.3
Laoag City	-	0.0	3	2.6	2	1.7
City of Candon	-	0.0	1	1.6	-	0.0
City of Vigan	-	0.0	4	7.0	-	0.0
City of San Fernando	2	1.6	6	4.7	5	3.9
City of Alaminos	1	1.1	2	2.1	1	1.1
Dagupan City	9	5.1	21	11.8	8	4.5
San Carlos City	1	0.5	11	5.5	1	0.5
City of Urdaneta	-	0.0	7	5.0	-	0.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Rabies		Other arthropod-borne viral fevers and viral haemorrhagic fevers		HIV Disease	
	(A82)		(A92-A94; A96-A99)		(B20-B24)	
	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	17	0.5	24	0.7	16	0.4
Batanes	-	0.0	-	0.0	-	0.0
Cagayan	1	0.1	6	0.5	1	0.1
Isabela	2	0.2	4	0.3	1	0.1
Nueva Vizcaya	7	1.4	4	0.8	-	0.0
Quirino	1	0.5	1	0.5	-	0.0
Tuguegarao City	5	3.0	1	0.6	10	5.9
City of Cauayan	1	0.7	1	0.7	1	0.7
Ilagan City	-	0.0	1	0.6	-	0.0
City of Santiago	-	0.0	6	4.3	3	2.2
REGION III - CENTRAL LUZON	24	0.2	144	1.2	102	0.8
Aurora	1	0.4	-	0.0	-	0.0
Bataan	3	0.4	2	0.3	-	0.0
Bulacan	1	0.0	11	0.4	6	0.2
Nueva Ecija	1	0.1	5	0.3	2	0.1
Pampanga	2	0.1	8	0.5	2	0.1
Tarlac	2	0.2	5	0.5	3	0.3
Zambales	7	1.1	14	2.2	3	0.5
City of Balanga	1	1.0	4	3.8	7	6.7
City of Malolos	-	0.0	7	2.6	13	4.9
City of Meycauayan	-	0.0	3	1.4	1	0.5
City of San Jose Del Monte	-	0.0	4	0.6	6	0.8
Cabanatuan City	-	0.0	14	4.2	11	3.3
City of Gapan	-	0.0	-	0.0	1	0.8
Science City of Muñoz	-	0.0	-	0.0	-	0.0
Palayan City	-	0.0	-	0.0	-	0.0
San Jose City	1	0.7	2	1.3	-	0.0
Angeles City	-	0.0	5	1.0	5	1.0
Mabalacat City	-	0.0	-	0.0	4	1.4
City of San Fernando	2	0.6	39	11.9	24	7.3
City of Tarlac	3	0.8	20	5.5	10	2.7
Olangapo City	-	0.0	1	0.4	4	1.6
REGION IVA - CALABARZON	14	0.1	92	0.6	80	0.5
Batangas	-	0.0	6	0.3	3	0.1
Cavite	2	0.1	7	0.4	5	0.3
Laguna	1	0.1	5	0.5	3	0.3
Quezon	5	0.3	8	0.4	5	0.3
Rizal	2	0.1	10	0.4	16	0.7
Batangas City	-	0.0	6	1.7	7	2.0
Lipa City	-	0.0	1	0.3	1	0.3
City of Tanauan	-	0.0	1	0.5	1	0.5
Bacoor City	-	0.0	1	0.2	3	0.5
Cavite City	-	0.0	-	0.0	-	0.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Rabies (A82)		Other arthropod-borne viral fevers and viral haemorrhagic fevers (A92-A94; A96-A99)		HIV Disease (B20-B24)	
	No.	Rate	No.	Rate	No.	Rate
	City of Dasmariñas	-	0.0	9	1.3	8
City of General Trias	-	0.0	2	0.6	-	0.0
Imus City	-	0.0	3	0.6	4	0.8
Tagaytay City	-	0.0	-	0.0	-	0.0
Trece Martires City	-	0.0	5	2.3	5	2.3
City of Biñan	-	0.0	1	0.3	2	0.5
Cabuyao City	-	0.0	2	0.6	-	0.0
City of Calamba	1	0.2	3	0.6	3	0.6
San Pablo City	1	0.4	4	1.4	2	0.7
City of San Pedro	-	0.0	-	0.0	3	0.9
City of Santa Rosa	-	0.0	4	1.0	4	1.0
Lucena City	2	1.8	7	6.5	1	0.9
City of Tayabas	-	0.0	-	0.0	-	0.0
City of Antipolo	-	0.0	7	0.8	4	0.5
REGION IVB - MIMAROPA	12	0.4	33	1.0	17	0.5
Marinduque	-	0.0	-	0.0	4	1.7
Occidental Mindoro	1	0.2	5	1.0	-	0.0
Oriental Mindoro	10	1.3	4	0.5	3	0.4
Palawan	-	0.0	11	1.2	4	0.4
Romblon	1	0.3	3	1.0	1	0.3
Calapan City	-	0.0	5	3.5	1	0.7
Puerto Princesa City	-	0.0	5	1.8	4	1.4
REGION V - BICOL	21	0.3	39	0.6	28	0.5
Albay	2	0.2	2	0.2	5	0.5
Camarines Norte	3	0.5	5	0.8	4	0.6
Camarines Sur	3	0.2	5	0.3	2	0.1
Catanduanes	-	0.0	-	0.0	2	0.7
Masbate	-	0.0	2	0.2	1	0.1
Sorsogon	2	0.3	1	0.2	-	0.0
Legazpi City	-	0.0	3	1.4	2	0.9
City of Ligao	-	0.0	4	3.4	1	0.8
City of Tabaco	-	0.0	2	1.4	-	0.0
Iriga City	-	0.0	2	1.7	-	0.0
Naga City	8	3.7	10	4.7	10	4.7
City of Masbate	1	1.0	-	0.0	-	0.0
City of Sorsogon	2	1.1	3	1.7	1	0.6
REGION VI - WESTERN VISAYAS	16	0.2	50	0.6	96	1.2
Aklan	3	0.5	10	1.7	5	0.8
Antique	1	0.2	6	1.0	3	0.5
Capiz	2	0.3	-	0.0	3	0.5
Guimaras	-	0.0	1	0.5	-	0.0
Iloilo	3	0.2	6	0.3	14	0.7
Negros Occidental	-	0.0	3	0.3	3	0.3

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Rabies (A82)		Other arthropod-borne viral fevers and viral haemorrhagic fevers (A92-A94; A96-A99)		HIV Disease (B20-B24)	
	No.	Rate	No.	Rate	No.	Rate
	Roxas City	1	0.6	2	1.1	7
Iloilo City	2	0.4	7	1.5	29	6.2
City of Passi	-	0.0	-	0.0	-	0.0
Bacolod City	3	0.5	7	1.2	21	3.5
Bago City	-	0.0	-	0.0	-	0.0
Cadiz City	-	0.0	1	0.6	2	1.3
City of Escalante	-	0.0	1	1.0	-	0.0
City of Himamaylan	-	0.0	1	0.9	-	0.0
City of Kabankalan	-	0.0	1	0.5	1	0.5
La Carlota City	-	0.0	-	0.0	1	1.5
Sagay City	-	0.0	1	0.7	1	0.7
San Carlos City	-	0.0	1	0.7	1	0.7
Silay City	-	0.0	1	0.8	4	3.1
City of Sipalay	1	1.4	-	0.0	1	1.4
City of Talisay	-	0.0	-	0.0	-	0.0
City of Victorias	-	0.0	1	1.1	-	0.0
REGION VII - CENTRAL VISAYAS	27	0.3	107	1.3	93	1.2
Bohol	6	0.5	7	0.6	1	0.1
Cebu	4	0.2	5	0.2	8	0.3
Negros Oriental	1	0.1	-	0.0	2	0.2
Siquijor	-	0.0	1	1.0	-	0.0
Tagbilaran City	-	0.0	19	17.0	4	3.6
City of Bogo	-	0.0	3	3.5	1	1.2
City of Carcar	-	0.0	4	3.0	1	0.8
Cebu City	7	0.7	34	3.5	62	6.4
Danao City	-	0.0	-	0.0	1	0.6
Lapu-Lapu City	1	0.2	8	1.7	3	0.6
Mandaue City	1	0.3	9	2.3	4	1.0
City of Naga	-	0.0	1	0.8	-	0.0
City of Talisay	-	0.0	4	1.6	4	1.6
Toledo City	-	0.0	-	0.0	-	0.0
Bais City	3	3.9	-	0.0	-	0.0
City of Bayawan	1	0.8	1	0.8	2	1.7
Canlaon City	-	0.0	-	0.0	-	0.0
Dumaguete City	2	1.4	10	7.2	-	0.0
City of Guihulngan	1	1.0	1	1.0	-	0.0
City of Tanjay	-	0.0	-	0.0	-	0.0
REGION VIII - EASTERN VISAYAS	6	0.1	42	0.9	25	0.5
Biliran	-	0.0	-	0.0	2	1.1
Eastern Samar	-	0.0	3	0.7	3	0.7
Leyte	1	0.1	7	0.5	4	0.3
Northern Samar	1	0.1	4	0.6	-	0.0
Samar	-	0.0	2	0.4	1	0.2
Southern Leyte	-	0.0	1	0.3	1	0.3

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Rabies (A82)		Other arthropod-borne viral fevers and viral haemorrhagic fevers (A92-A94; A96-A99)		HIV Disease (B20-B24)	
	No.	Rate	No.	Rate	No.	Rate
	City of Borongan	-	0.0	1	1.4	4
City of Baybay	-	0.0	-	0.0	-	0.0
Ormoc City	-	0.0	2	0.8	-	0.0
Tacloban City	3	1.2	17	6.5	8	3.1
Calbayog City	1	0.5	3	1.6	-	0.0
City of Catbalogan	-	0.0	-	0.0	1	0.9
City of Maasin	-	0.0	2	2.2	1	1.1
REGION IX - ZAMBOANGA PENINSULA	12	0.3	31	0.8	9	0.2
Zamboanga Del Norte	2	0.2	2	0.2	-	0.0
Zamboanga Del Sur	2	0.2	3	0.4	1	0.1
Zamboanga Sibugay	-	0.0	2	0.3	1	0.1
Dapitan City	2	2.3	-	0.0	-	0.0
Dipolog City	1	0.7	7	5.1	1	0.7
City of Isabela	-	0.0	-	0.0	-	0.0
Pagadian City	3	1.5	12	5.9	3	1.5
Zamboanga City	2	0.2	5	0.6	3	0.3
REGION X - NORTHERN MINDANAO	18	0.4	81	1.6	12	0.2
Bukidnon	6	0.5	8	0.7	1	0.1
Camiguin	-	0.0	-	0.0	-	0.0
Lanao del Norte	2	0.3	5	0.7	1	0.1
Misamis Occidental	-	0.0	1	0.3	1	0.3
Misamis Oriental	3	0.4	3	0.4	-	0.0
City of Malaybalay	-	0.0	5	2.6	1	0.5
City of Valencia	-	0.0	1	0.5	1	0.5
Iligan City	2	0.6	5	1.4	1	0.3
Oroquieta City	-	0.0	4	5.5	-	0.0
Ozamis City	1	0.7	19	12.8	3	2.0
Tangub City	-	0.0	-	0.0	-	0.0
Cagayan de Oro City	4	0.5	29	3.9	3	0.4
City of El Salvador	-	0.0	-	0.0	-	0.0
Gingoog City	-	0.0	1	0.8	-	0.0
REGION XI - DAVAO	27	0.5	58	1.1	87	1.6
Compostela Valley	1	0.1	7	0.9	1	0.1
Davao	1	0.2	1	0.2	3	0.6
Davao Del Sur	-	0.0	2	0.4	-	0.0
Davao Oriental	3	0.7	1	0.2	2	0.5
Davao Occidental	2	0.6	-	0.0	-	0.0
City of Panabo	-	0.0	1	0.5	1	0.5
Island Garden City of Samal	1	0.9	-	0.0	-	0.0
City of Tagum	-	0.0	17	6.3	28	10.4
Davao City	13	0.7	23	1.3	50	2.7
City of Digos	5	2.6	6	3.2	1	0.5
City of Mati	1	0.6	-	0.0	1	0.6

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Rabies (A82)		Other arthropod-borne viral fevers and viral haemorrhagic fevers (A92-A94; A96-A99)		HIV Disease (B20-B24)	
	No.	Rate	No.	Rate	No.	Rate
	REGION XII - SOCCSKSARGEN	18	0.4	65	1.3	25
Cotabato	3	0.2	9	0.7	2	0.1
Sarangani	1	0.2	1	0.2	3	0.5
South Cotabato	7	0.9	3	0.4	1	0.1
Sultan Kudarat	-	0.0	7	0.9	4	0.5
Cotabato City	1	0.3	4	1.3	2	0.6
City of Kidapawan	-	0.0	3	2.0	2	1.3
General Santos City	4	0.6	24	3.7	5	0.8
City of Koronadal	2	1.0	11	5.8	6	3.1
City of Tacurong	-	0.0	3	2.9	-	0.0
REGION XIII - CARAGA	8	0.3	23	0.8	15	0.5
Agusan del Norte	-	0.0	-	0.0	-	0.0
Agusan del Sur	2	0.3	3	0.5	4	0.6
Surigao del Norte	1	0.3	-	0.0	2	0.6
Surigao del Sur	2	0.4	1	0.2	-	0.0
Dinagat Island	-	0.0	-	0.0	-	0.0
Butuan City	2	0.6	8	2.2	6	1.7
City of Cabadbaran	-	0.0	1	1.3	-	0.0
City of Bayugan	-	0.0	1	0.9	-	0.0
Surigao City	1	0.6	5	3.0	2	1.2
City of Bislig	-	0.0	1	1.1	-	0.0
City of Tandag	-	0.0	3	5.0	1	1.7
BARMM	-	0.0	4	0.1	3	0.1
Basilan	-	0.0	-	0.0	-	0.0
Lanao del Sur	-	0.0	1	0.1	-	0.0
Maguindanao	-	0.0	2	0.2	1	0.1
Sulu	-	0.0	-	0.0	-	0.0
Tawi-tawi	-	0.0	1	0.2	1	0.2
City of Lamitan	-	0.0	-	0.0	-	0.0
Marawi City	-	0.0	-	0.0	1	0.5

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Malaria (B50-B54)		Malignant Neoplasm (C00-C97)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
	PHILIPPINES	7	0.0	62,575	58.3	39,884
NATIONAL CAPITAL REGION	1	0.0	10,418	75.5	5,574	40.4
City of Manila	-	0.0	2,122	112.5	768	40.7
City of Mandaluyong	-	0.0	169	38.0	167	37.6
City of Marikina	1	0.2	496	104.2	343	72.0
City of Pasig	-	0.0	594	71.0	262	31.3
Quezon City	-	0.0	3,104	100.8	1,567	50.9
San Juan	-	0.0	199	161.9	58	47.2
Kalookan City	-	0.0	726	43.8	485	29.2
City of Malabon	-	0.0	201	53.7	135	36.1
Navotas	-	0.0	107	42.8	77	30.8
City of Valenzuela	-	0.0	394	59.9	200	30.4
City of Las Piñas	-	0.0	488	78.5	306	49.3
City of Makati	-	0.0	390	61.2	117	18.4
City of Muntinlupa	-	0.0	376	68.9	189	34.6
City of Parañaque	-	0.0	359	48.4	431	58.1
Pasay City	-	0.0	209	48.2	170	39.2
Pateros	-	0.0	35	53.6	30	45.9
City of Taguig	-	0.0	449	46.2	269	27.7
CORDILLERA ADMINISTRATIVE REGION	-	0.0	1,273	70.4	381	21.1
Abra	-	0.0	183	74.0	83	33.5
Apayao	-	0.0	50	40.4	21	16.9
Benguet	-	0.0	312	64.3	109	22.5
Ifugao	-	0.0	97	46.0	28	13.3
Kalinga	-	0.0	119	54.0	23	10.4
Mt. Province	-	0.0	98	62.4	22	14.0
Baguio City	-	0.0	414	113.8	95	26.1
REGION I - ILOCOS	1	0.0	3,932	74.6	2,128	40.4
Ilocos Norte	-	0.0	285	64.6	67	15.2
Ilocos Sur	-	0.0	407	68.3	166	27.9
La Union	-	0.0	414	59.1	179	25.6
Pangasinan	-	0.0	1,556	62.2	904	36.1
City of Batac	-	0.0	174	309.3	64	113.8
Laoag City	-	0.0	98	84.4	48	41.3
City of Candon	-	0.0	52	83.1	29	46.4
City of Vigan	1	1.7	49	85.4	35	61.0
City of San Fernando	-	0.0	257	200.8	80	62.5
City of Alaminos	-	0.0	53	56.6	56	59.8
Dagupan City	-	0.0	296	166.8	257	144.8
San Carlos City	-	0.0	177	88.2	154	76.7
City of Urdaneta	-	0.0	114	81.8	89	63.9

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Malaria (B50-B54)		Malignant Neoplasm (C00-C97)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
	REGION II - CAGAYAN VALLEY	-	0.0	2,371	64.8	818
Batanes	-	0.0	11	61.5	3	16.8
Cagayan	-	0.0	544	49.2	181	16.4
Isabela	-	0.0	729	58.0	234	18.6
Nueva Vizcaya	-	0.0	285	59.0	114	23.6
Quirino	-	0.0	86	43.5	27	13.6
Tuguegarao City	-	0.0	335	199.3	105	62.5
City of Cauayan	-	0.0	126	93.2	54	39.9
Iligan City	-	0.0	75	48.6	33	21.4
City of Santiago	-	0.0	180	129.8	67	48.3
REGION III - CENTRAL LUZON	-	0.0	7,974	64.8	5,433	44.1
Aurora	-	0.0	93	40.9	52	22.9
Bataan	-	0.0	413	56.4	301	41.1
Bulacan	-	0.0	1,533	62.6	1,112	45.4
Nueva Ecija	-	0.0	893	55.1	461	28.5
Pampanga	-	0.0	1,075	60.8	753	42.6
Tarlac	-	0.0	606	55.4	341	31.2
Zambales	-	0.0	347	53.3	207	31.8
City of Balanga	-	0.0	173	166.0	114	109.4
City of Malolos	-	0.0	262	99.1	188	71.1
City of Meycauayan	-	0.0	128	59.4	87	40.3
City of San Jose Del Monte	-	0.0	305	42.5	206	28.7
Cabanatuan City	-	0.0	412	123.7	292	87.7
City of Gapan	-	0.0	80	67.0	73	61.2
Science City of Muñoz	-	0.0	48	54.8	36	41.1
Palayan City	-	0.0	4	8.9	8	17.8
San Jose City	-	0.0	111	73.9	64	42.6
Angeles City	-	0.0	348	68.2	238	46.6
Mabalacat City	-	0.0	200	69.4	152	52.7
City of San Fernando	-	0.0	450	137.7	317	97.0
City of Tarlac	-	0.0	285	77.7	276	75.2
Olangapo City	-	0.0	208	85.4	155	63.6
REGION IVA - CALABARZON	-	0.0	8,612	53.6	6,963	43.4
Batangas	-	0.0	1,146	54.5	888	42.3
Cavite	-	0.0	837	53.8	644	41.4
Laguna	-	0.0	623	59.3	594	56.5
Quezon	-	0.0	827	44.3	622	33.3
Rizal	-	0.0	1,014	42.9	944	40.0
Batangas City	-	0.0	314	88.9	219	62.0
Lipa City	-	0.0	260	67.6	209	54.3
City of Tanauan	-	0.0	131	67.2	106	54.4
Bacoor City	-	0.0	271	41.4	209	31.9
Cavite City	-	0.0	44	42.2	79	75.8

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Malaria		Malignant Neoplasm		Diabetes Mellitus	
	(B50-B54)		(C00-C97)		(E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
City of Dasmariñas	-	0.0	73	10.3	328	46.2
City of General Trias	-	0.0	462	127.8	174	48.1
Imus City	-	0.0	172	32.5	233	44.0
Tagaytay City	-	0.0	252	318.9	39	49.4
Trece Martires City	-	0.0	97	45.0	79	36.6
City of Biñan	-	0.0	216	57.6	131	34.9
Cabuyao City	-	0.0	153	42.2	174	48.0
City of Calamba	-	0.0	271	53.2	238	46.7
San Pablo City	-	0.0	219	78.4	185	66.3
City of San Pedro	-	0.0	165	47.0	94	26.8
City of Santa Rosa	-	0.0	246	59.2	198	47.7
Lucena City	-	0.0	272	251.3	156	144.1
City of Tayabas	-	0.0	63	22.0	24	8.4
City of Antipolo	-	0.0	484	57.1	396	46.7
REGION IVB - MIMAROPA	5	0.2	1,473	46.4	953	30.0
Marinduque	-	0.0	150	62.2	96	39.8
Occidental Mindoro	-	0.0	235	45.6	122	23.7
Oriental Mindoro	-	0.0	292	38.5	240	31.7
Palawan	5	0.5	241	25.8	126	13.5
Romblon	-	0.0	179	59.4	113	37.5
Calapan City	-	0.0	174	121.5	149	104.1
Puerto Princesa City	-	0.0	202	71.3	107	37.8
REGION V - BICOL	-	0.0	2,584	42.1	1,917	31.3
Albay	-	0.0	257	27.8	226	24.4
Camarines Norte	-	0.0	249	40.0	266	42.7
Camarines Sur	-	0.0	611	35.3	363	21.0
Catanduanes	-	0.0	139	50.9	61	22.3
Masbate	-	0.0	195	23.4	124	14.9
Sorsogon	-	0.0	219	33.0	148	22.3
Legazpi City	-	0.0	121	57.3	64	30.3
City of Ligao	-	0.0	51	43.3	77	65.4
City of Tabaco	-	0.0	45	31.5	62	43.5
Iriga City	-	0.0	75	64.5	63	54.2
Naga City	-	0.0	389	182.2	240	112.4
City of Masbate	-	0.0	59	57.2	92	89.1
City of Sorsogon	-	0.0	174	96.0	131	72.3
REGION VI - WESTERN VISAYAS	-	0.0	5,092	64.4	2,824	35.7
Aklan	-	0.0	449	74.1	232	38.3
Antique	-	0.0	333	54.4	165	26.9
Capiz	-	0.0	304	48.6	170	27.2
Guimaras	-	0.0	121	65.3	42	22.7
Iloilo	-	0.0	1,102	55.9	618	31.4
Negros Occidental	-	0.0	410	37.5	281	25.7

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Malaria (B50-B54)		Malignant Neoplasm (C00-C97)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
	Roxas City	-	0.0	208	117.0	98
Iloilo City	-	0.0	652	138.4	303	64.3
City of Passi	-	0.0	54	65.3	27	32.6
Bacolod City	-	0.0	669	110.9	318	52.7
Bago City	-	0.0	83	47.2	69	39.2
Cadiz City	-	0.0	62	39.4	52	33.0
City of Escalante	-	0.0	42	43.4	42	43.4
City of Himamaylan	-	0.0	87	79.9	37	34.0
City of Kabankalan	-	0.0	93	48.1	65	33.6
La Carlota City	-	0.0	40	60.9	26	39.6
Sagay City	-	0.0	84	56.3	59	39.5
San Carlos City	-	0.0	61	45.3	59	43.8
Silay City	-	0.0	101	77.3	76	58.2
City of Sibalay	-	0.0	29	40.6	19	26.6
City of Talisay	-	0.0	60	57.1	36	34.3
City of Victorias	-	0.0	48	53.5	30	33.4
REGION VII - CENTRAL VISAYAS	-	0.0	5,610	70.5	3,427	43.1
Bohol	-	0.0	736	58.7	368	29.4
Cebu	-	0.0	1,270	54.7	686	29.6
Negros Oriental	-	0.0	411	49.4	181	21.7
Siquijor	-	0.0	95	94.6	57	56.7
Tagbilaran City	-	0.0	195	174.7	137	122.8
City of Bogo	-	0.0	79	91.5	33	38.2
City of Carcar	-	0.0	92	69.7	42	31.8
Cebu City	-	0.0	1,310	134.9	999	102.9
Danao City	-	0.0	50	32.4	37	24.0
Lapu-Lapu City	-	0.0	250	53.8	170	36.6
Mandaue City	-	0.0	283	72.4	210	53.7
City of Naga	-	0.0	78	59.8	63	48.3
City of Talisay	-	0.0	144	56.9	109	43.1
Toledo City	-	0.0	88	48.3	66	36.2
Bais City	-	0.0	42	54.0	16	20.6
City of Bayawan	-	0.0	63	52.3	27	22.4
Canlaon City	-	0.0	26	45.5	9	15.8
Dumaguete City	-	0.0	320	230.4	180	129.6
City of Guihulngan	-	0.0	29	29.8	14	14.4
City of Tanjay	-	0.0	49	59.9	23	28.1
REGION VIII - EASTERN VISAYAS	-	0.0	2,083	43.9	1,648	34.8
Biliran	-	0.0	94	52.4	89	49.6
Eastern Samar	-	0.0	125	29.1	113	26.3
Leyte	-	0.0	651	43.0	459	30.3
Northern Samar	-	0.0	171	25.6	175	26.2
Samar	-	0.0	99	19.1	95	18.3
Southern Leyte	-	0.0	191	53.9	150	42.3

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Malaria (B50-B54)		Malignant Neoplasm (C00-C97)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
	City of Borongan	-	0.0	30	40.7	38
City of Baybay	-	0.0	70	61.1	61	53.3
Ormoc City	-	0.0	149	62.9	120	50.6
Tacloban City	-	0.0	278	106.8	196	75.3
Calbayog City	-	0.0	78	40.6	66	34.4
City of Catbalogan	-	0.0	58	51.8	29	25.9
City of Maasin	-	0.0	89	99.1	57	63.5
REGION IX - ZAMBOANGA PENINSULA	-	0.0	1,858	49.1	1,136	30.0
Zamboanga Del Norte	-	0.0	316	38.3	137	16.6
Zamboanga Del Sur	-	0.0	329	39.5	188	22.6
Zamboanga Sibugay	-	0.0	210	30.9	118	17.4
Dapitan City	-	0.0	104	122.1	37	43.4
Dipolog City	-	0.0	176	127.8	159	115.5
City of Isabela	-	0.0	32	25.1	56	43.8
Pagadian City	-	0.0	167	81.4	110	53.6
Zamboanga City	-	0.0	524	58.9	331	37.2
REGION X - NORTHERN MINDANAO	-	0.0	2,652	52.9	1,677	33.4
Bukidnon	-	0.0	342	30.7	202	18.1
Camiguin	-	0.0	39	42.2	28	30.3
Lanao del Norte	-	0.0	196	26.5	147	19.9
Misamis Occidental	-	0.0	173	50.6	123	36.0
Misamis Oriental	-	0.0	392	51.0	239	31.1
City of Malaybalay	-	0.0	91	46.9	59	30.4
City of Valencia	-	0.0	113	56.3	58	28.9
Iligan City	-	0.0	237	66.7	172	48.4
Oroquieta City	-	0.0	57	78.9	52	71.9
Ozamis City	-	0.0	169	113.7	125	84.1
Tangub City	-	0.0	32	49.6	25	38.7
Cagayan de Oro City	-	0.0	703	95.1	388	52.5
City of El Salvador	-	0.0	29	53.0	22	40.2
Gingoog City	-	0.0	79	61.1	37	28.6
REGION XI - DAVAO	-	0.0	3,113	58.8	1,960	37.0
Compostela Valley	-	0.0	254	32.8	199	25.7
Davao	-	0.0	175	35.7	112	22.9
Davao Del Sur	-	0.0	242	48.1	129	25.7
Davao Oriental	-	0.0	160	36.0	114	25.7
Davao Occidental	-	0.0	69	20.4	55	16.2
City of Panabo	-	0.0	88	46.5	68	36.0
Island Garden City of Samal	-	0.0	71	65.0	32	29.3
City of Tagum	-	0.0	414	154.4	269	100.3
Davao City	-	0.0	1,404	76.8	782	42.8
City of Digos	-	0.0	172	90.5	118	62.1
City of Mati	-	0.0	64	40.9	82	52.4

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Malaria (B50-B54)		Malignant Neoplasm (C00-C97)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
	REGION XII - SOCCSKSARGEN	-	0.0	1,966	40.0	1,592
Cotabato	-	0.0	453	33.0	293	21.3
Sarangani	-	0.0	142	24.3	134	23.0
South Cotabato	-	0.0	296	36.6	233	28.8
Sultan Kudarat	-	0.0	216	28.8	139	18.5
Cotabato City	-	0.0	61	19.7	59	19.1
City of Kidapawan	-	0.0	95	62.3	94	61.6
General Santos City	-	0.0	459	71.1	434	67.2
City of Koronadal	-	0.0	167	87.5	145	76.0
City of Tacurong	-	0.0	77	73.8	61	58.4
REGION XIII - CARAGA	-	0.0	1,320	47.9	1,260	45.8
Agusan del Norte	-	0.0	120	40.0	89	29.6
Agusan del Sur	-	0.0	200	31.8	152	24.1
Surigao del Norte	-	0.0	142	39.3	131	36.2
Surigao del Sur	-	0.0	159	34.0	168	36.0
Dinagat Island	-	0.0	40	30.6	33	25.3
Butuan City	-	0.0	287	79.5	323	89.4
City of Cabadbaran	-	0.0	45	58.3	30	38.8
City of Bayugan	-	0.0	43	40.8	35	33.2
Surigao City	-	0.0	172	103.2	195	117.0
City of Bislig	-	0.0	53	56.4	73	77.7
City of Tandag	-	0.0	59	99.2	31	52.1
BARMM	-	0.0	244	5.8	193	4.6
Basilan	-	0.0	13	4.2	5	1.6
Lanao del Sur	-	0.0	57	6.1	64	6.9
Maguindanao	-	0.0	83	6.3	67	5.1
Sulu	-	0.0	30	3.3	13	1.4
Tawi-tawi	-	0.0	15	3.6	24	5.8
City of Lamitan	-	0.0	11	13.8	2	2.5
Marawi City	-	0.0	35	16.4	18	8.4

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Malnutrition (E40-E46)		Diseases of the Heart (I00- I13, I20-I51)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	4,261	4.0	159,432	148.6	64,381	60.0
NATIONAL CAPITAL REGION	267	1.9	27,604	200.0	6,967	50.5
City of Manila	47	2.5	4,869	258.0	1,260	66.8
City of Mandaluyong	19	4.3	451	101.5	145	32.6
City of Marikina	7	1.5	1,181	248.1	504	105.9
City of Pasig	8	1.0	996	119.0	418	49.9
Quezon City	26	0.8	6,976	226.4	1,940	63.0
San Juan	4	3.3	254	206.7	90	73.2
Kalookan City	15	0.9	3,592	216.5	554	33.4
City of Malabon	-	0.0	616	164.5	129	34.5
Navotas	38	15.2	331	132.5	57	22.8
City of Valenzuela	16	2.4	1,457	221.6	182	27.7
City of Las Piñas	6	1.0	1,185	190.7	381	61.3
City of Makati	21	3.3	966	151.7	232	36.4
City of Muntinlupa	17	3.1	1,269	232.6	308	56.5
City of Parañaque	23	3.1	1,208	163.0	132	17.8
Pasay City	4	0.9	1,084	250.0	183	42.2
Pateros	6	9.2	110	168.4	34	52.1
City of Taguig	10	1.0	1,059	108.9	418	43.0
CORDILLERA ADMINISTRATIVE REGION	116	6.4	1,880	104.0	1,145	63.3
Abra	46	18.6	252	101.9	263	106.3
Apayao	5	4.0	127	102.5	56	45.2
Benguet	21	4.3	429	88.5	265	54.7
Ifugao	6	2.8	126	59.8	98	46.5
Kalinga	15	6.8	155	70.4	91	41.3
Mt. Province	4	2.5	183	116.6	144	91.7
Baguio City	19	5.2	608	167.2	228	62.7
REGION I - ILOCOS	197	3.7	8,108	153.8	4,350	82.5
Ilocos Norte	26	5.9	428	97.0	187	42.4
Ilocos Sur	34	5.7	745	125.0	365	61.3
La Union	37	5.3	890	127.1	309	44.1
Pangasinan	47	1.9	3,445	137.7	1,630	65.1
City of Batac	1	1.8	227	403.6	195	346.7
Laoag City	-	0.0	176	151.5	134	115.4
City of Candon	-	0.0	200	319.7	51	81.5
City of Vigan	15	26.1	83	144.6	94	163.8
City of San Fernando	11	8.6	383	299.3	255	199.3
City of Alaminos	1	1.1	210	224.2	100	106.8
Dagupan City	23	13.0	599	337.6	594	334.8
San Carlos City	1	0.5	416	207.3	249	124.1
City of Urdaneta	1	0.7	306	219.6	187	134.2

Table 29

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Philippines, 2020

AREA	Malnutrition (E40-E46)		Diseases of the Heart (I00- I13, I20-I51)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
	REGION II - CAGAYAN VALLEY	118	3.2	4,812	131.6	2,164
Batanes	-	0.0	15	83.9	13	72.7
Cagayan	33	3.0	1,183	107.0	474	42.9
Isabela	47	3.7	1,438	114.4	456	36.3
Nueva Vizcaya	20	4.1	420	87.0	328	67.9
Quirino	6	3.0	143	72.3	101	51.0
Tuguegarao City	4	2.4	666	396.3	401	238.6
City of Cauayan	5	3.7	323	238.9	112	82.8
Iligan City	2	1.3	255	165.1	73	47.3
City of Santiago	1	0.7	369	266.1	206	148.6
REGION III - CENTRAL LUZON	710	5.8	21,026	170.8	7,776	63.1
Aurora	3	1.3	216	94.9	101	44.4
Bataan	20	2.7	875	119.6	200	27.3
Bulacan	45	1.8	3,964	161.8	1,336	54.5
Nueva Ecija	109	6.7	2,306	142.3	844	52.1
Pampanga	85	4.8	2,626	148.5	822	46.5
Tarlac	98	9.0	1,562	142.9	830	75.9
Zambales	12	1.8	925	142.2	271	41.7
City of Balanga	6	5.8	489	469.2	189	181.3
City of Malolos	9	3.4	930	351.8	320	121.1
City of Meycauayan	3	1.4	469	217.5	92	42.7
City of San Jose Del Monte	37	5.2	1,010	140.8	325	45.3
Cabanatuan City	34	10.2	971	291.5	636	190.9
City of Gapan	45	37.7	204	170.9	88	73.7
Science City of Muñoz	4	4.6	127	144.9	49	55.9
Palayan City	-	0.0	64	142.2	16	35.5
San Jose City	61	40.6	343	228.3	77	51.2
Angeles City	69	13.5	779	152.6	200	39.2
Mabalacat City	8	2.8	440	152.6	179	62.1
City of San Fernando	13	4.0	1,307	400.0	616	188.5
City of Tarlac	35	9.5	957	260.9	422	115.0
Olangapo City	14	5.7	462	189.6	163	66.9
REGION IVA - CALABARZON	663	4.1	25,391	158.1	9,169	57.1
Batangas	124	5.9	3,002	142.9	1,081	51.5
Cavite	57	3.7	2,372	152.5	829	53.3
Laguna	48	4.6	1,584	150.7	642	61.1
Quezon	107	5.7	2,652	142.2	1,237	66.3
Rizal	84	3.6	3,942	166.9	1,038	44.0
Batangas City	3	0.8	557	157.7	418	118.4
Lipa City	5	1.3	676	175.8	285	74.1
City of Tanauan	3	1.5	275	141.0	98	50.3
Bacoar City	8	1.2	938	143.2	173	26.4
Cavite City	7	6.7	296	284.2	28	26.9

Table 29

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Philippines, 2020

AREA	Malnutrition (E40-E46)		Diseases of the Heart (I00- I13, I20-I51)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
	City of Dasmariñas	6	0.8	1,157	162.9	377
City of General Trias	7	1.9	423	117.0	341	94.4
Imus City	13	2.5	776	146.6	269	50.8
Tagaytay City	4	5.1	191	241.7	39	49.4
Trece Martires City	1	0.5	353	163.6	173	80.2
City of Biñan	2	0.5	499	133.0	255	68.0
Cabuyao City	1	0.3	376	103.7	174	48.0
City of Calamba	15	2.9	1,106	217.2	203	39.9
San Pablo City	50	17.9	507	181.6	195	69.8
City of San Pedro	-	0.0	644	183.5	148	42.2
City of Santa Rosa	20	4.8	549	132.1	228	54.9
Lucena City	5	4.6	869	802.8	433	400.0
City of Tayabas	2	0.7	151	52.8	128	44.7
City of Antipolo	91	10.7	1,496	176.5	377	44.5
REGION IVB - MIMAROPA	101	3.2	3,350	105.5	1,947	61.3
Marinduque	14	5.8	366	151.8	241	100.0
Occidental Mindoro	43	8.3	555	107.7	301	58.4
Oriental Mindoro	9	1.2	639	84.3	376	49.6
Palawan	13	1.4	575	61.7	363	38.9
Romblon	10	3.3	427	141.7	231	76.6
Calapan City	7	4.9	334	233.3	227	158.5
Puerto Princesa City	5	1.8	454	160.2	208	73.4
REGION V - BICOL	259	4.2	9,002	146.8	4,816	78.5
Albay	28	3.0	1,091	118.0	481	52.0
Camarines Norte	15	2.4	1,071	172.0	496	79.7
Camarines Sur	31	1.8	2,137	123.6	908	52.5
Catanduanes	16	5.9	594	217.6	200	73.3
Masbate	15	1.8	768	92.1	476	57.1
Sorsogon	29	4.4	793	119.3	492	74.0
Legazpi City	5	2.4	287	135.9	203	96.1
City of Ligao	41	34.8	293	248.7	137	116.3
City of Tabaco	3	2.1	255	178.8	149	104.5
Iriga City	4	3.4	218	187.5	155	133.3
Naga City	13	6.1	826	386.8	690	323.1
City of Masbate	20	19.4	225	218.0	161	156.0
City of Sorsogon	39	21.5	444	245.1	268	147.9
REGION VI - WESTERN VISAYAS	475	6.0	11,701	148.0	4,654	58.9
Aklan	20	3.3	904	149.3	340	56.1
Antique	47	7.7	684	111.7	316	51.6
Capiz	36	5.8	721	115.3	246	39.3
Guimaras	13	7.0	248	133.9	76	41.0
Iloilo	72	3.7	2,340	118.8	834	42.3
Negros Occidental	91	8.3	1,200	109.9	540	49.4

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
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Philippines, 2020

AREA	Malnutrition (E40-E46)		Diseases of the Heart (I00- I13, I20-I51)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
	Roxas City	23	12.9	521	292.9	133
Iloilo City	13	2.8	1,047	222.3	528	112.1
City of Passi	-	0.0	106	128.1	38	45.9
Bacolod City	30	5.0	1,751	290.2	846	140.2
Bago City	3	1.7	232	131.9	76	43.2
Cadiz City	54	34.3	276	175.3	54	34.3
City of Escalante	5	5.2	192	198.3	30	31.0
City of Himamaylan	1	0.9	161	147.9	67	61.5
City of Kabankalan	26	13.4	203	105.0	157	81.2
La Carlota City	16	24.4	141	214.6	23	35.0
Sagay City	7	4.7	165	110.6	98	65.7
San Carlos City	2	1.5	283	210.1	60	44.5
Silay City	3	2.3	216	165.4	72	55.1
City of Sibalay	11	15.4	57	79.7	23	32.2
City of Talisay	-	0.0	115	109.5	65	61.9
City of Victorias	2	2.2	138	153.7	32	35.6
REGION VII - CENTRAL VISAYAS	320	4.0	13,007	163.5	5,170	65.0
Bohol	52	4.1	1,639	130.8	826	65.9
Cebu	69	3.0	3,240	139.6	1,259	54.3
Negros Oriental	27	3.2	872	104.7	378	45.4
Siquijor	2	2.0	177	176.2	98	97.6
Tagbilaran City	3	2.7	421	377.2	230	206.1
City of Bogo	-	0.0	325	376.3	24	27.8
City of Carcar	3	2.3	313	237.1	53	40.1
Cebu City	32	3.3	2,212	227.7	1,243	128.0
Danao City	2	1.3	172	111.5	32	20.7
Lapu-Lapu City	5	1.1	786	169.3	149	32.1
Mandaue City	17	4.3	746	190.8	126	32.2
City of Naga	6	4.6	213	163.4	83	63.7
City of Talisay	7	2.8	485	191.6	124	49.0
Toledo City	68	37.3	366	200.9	55	30.2
Bais City	1	1.3	152	195.3	32	41.1
City of Bayawan	8	6.6	97	80.5	67	55.6
Canlaon City	4	7.0	28	49.0	42	73.5
Dumaguete City	11	7.9	552	397.5	247	177.9
City of Guihulngan	2	2.1	144	147.7	48	49.2
City of Tanjay	1	1.2	67	81.9	54	66.0
REGION VIII - EASTERN VISAYAS	153	3.2	5,927	125.0	2,696	56.8
Biliran	5	2.8	278	155.0	74	41.3
Eastern Samar	12	2.8	474	110.3	189	44.0
Leyte	56	3.7	1,742	115.2	637	42.1
Northern Samar	23	3.4	736	110.1	488	73.0
Samar	25	4.8	483	93.2	218	42.1
Southern Leyte	12	3.4	425	119.9	247	69.7

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Malnutrition (E40-E46)		Diseases of the Heart (I00- I13, I20-I51)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
	City of Borongan	2	2.7	120	162.8	41
City of Baybay	2	1.7	145	126.6	104	90.8
Ormoc City	5	2.1	400	168.7	121	51.0
Tacloban City	3	1.2	476	183.0	300	115.3
Calbayog City	3	1.6	317	165.1	117	60.9
City of Catbalogan	2	1.8	152	135.6	87	77.6
City of Maasin	3	3.3	179	199.3	73	81.3
REGION IX - ZAMBOANGA PENINSULA	118	3.1	5,367	141.9	1,943	51.4
Zamboanga Del Norte	28	3.4	782	94.9	367	44.5
Zamboanga Del Sur	16	1.9	854	102.5	324	38.9
Zamboanga Sibugay	24	3.5	639	94.1	345	50.8
Dapitan City	4	4.7	176	206.6	102	119.7
Dipolog City	19	13.8	372	270.2	117	85.0
City of Isabela	3	2.3	131	102.6	81	63.4
Pagadian City	13	6.3	433	211.1	217	105.8
Zamboanga City	11	1.2	1,980	222.5	390	43.8
REGION X - NORTHERN MINDANAO	283	5.6	6,699	133.5	2,677	53.4
Bukidnon	16	1.4	1,103	98.9	468	41.9
Camiguin	18	19.5	142	153.6	33	35.7
Lanao del Norte	17	2.3	527	71.2	203	27.4
Misamis Occidental	9	2.6	357	104.5	124	36.3
Misamis Oriental	58	7.5	918	119.4	350	45.5
City of Malaybalay	6	3.1	314	161.9	120	61.9
City of Valencia	-	0.0	255	127.1	131	65.3
Iligan City	63	17.7	528	148.5	201	56.5
Oroquieta City	9	12.5	173	239.3	82	113.4
Ozamis City	7	4.7	336	226.1	228	153.4
Tangub City	-	0.0	84	130.2	9	13.9
Cagayan de Oro City	57	7.7	1,619	219.1	651	88.1
City of El Salvador	1	1.8	36	65.8	27	49.3
Gingoog City	22	17.0	307	237.4	50	38.7
REGION XI - DAVAO	173	3.3	6,407	121.1	4,094	77.4
Compostela Valley	45	5.8	513	66.3	324	41.9
Davao	14	2.9	609	124.3	172	35.1
Davao Del Sur	6	1.2	501	99.6	291	57.9
Davao Oriental	24	5.4	417	93.9	265	59.7
Davao Occidental	-	0.0	294	86.7	100	29.5
City of Panabo	-	0.0	264	139.6	99	52.3
Island Garden City of Samal	3	2.7	276	252.6	20	18.3
City of Tagum	8	3.0	977	364.4	953	355.4
Davao City	58	3.2	1,937	106.0	1,564	85.6
City of Digos	3	1.6	419	220.4	174	91.5
City of Mati	12	7.7	200	127.8	132	84.3

Table 29

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Philippines, 2020

AREA	Malnutrition (E40-E46)		Diseases of the Heart (I00- I13, I20-I51)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
	REGION XII - SOCCSKSARGEN	136	2.8	4,990	101.4	2,731
Cotabato	8	0.6	948	69.0	721	52.5
Saranggani	8	1.4	525	89.9	311	53.3
South Cotabato	23	2.8	902	111.7	401	49.7
Sultan Kudarat	15	2.0	537	71.5	323	43.0
Cotabato City	-	0.0	259	83.7	122	39.4
City of Kidapawan	6	3.9	267	175.0	107	70.1
General Santos City	60	9.3	968	149.9	413	64.0
City of Koronadal	12	6.3	407	213.2	261	136.7
City of Tacurong	4	3.8	177	169.6	72	69.0
REGION XIII - CARAGA	163	5.9	2,881	104.6	1,629	59.2
Agusan del Norte	20	6.7	355	118.2	107	35.6
Agusan del Sur	14	2.2	515	81.8	303	48.1
Surigao del Norte	9	2.5	331	91.6	169	46.7
Surigao del Sur	25	5.4	386	82.6	217	46.5
Dinagat Island	12	9.2	117	89.5	67	51.3
Butuan City	47	13.0	445	123.2	315	87.2
City of Cabadbaran	1	1.3	85	110.1	95	123.0
City of Bayugan	1	0.9	75	71.1	33	31.3
Surigao City	29	17.4	338	202.8	208	124.8
City of Bislig	5	5.3	136	144.8	56	59.6
City of Tandag	-	0.0	98	164.7	59	99.2
BARMM	9	0.2	1,280	30.6	453	10.8
Basilan	-	0.0	127	41.3	26	8.5
Lanao del Sur	-	0.0	289	31.0	130	13.9
Maguindanao	4	0.3	429	32.4	115	8.7
Sulu	1	0.1	145	15.9	59	6.5
Tawi-tawi	1	0.2	98	23.7	67	16.2
City of Lamitan	1	1.3	144	181.0	18	22.6
Marawi City	2	0.9	48	22.5	38	17.8

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Pneumonia (J12-J18)		Chronic Lower Respiratory Diseases (J40-J47)		Gastric and Duodenal Ulcer (K25-K27)	
	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	34,305	32.0	20,599	19.2	5,572	5.2
NATIONAL CAPITAL REGION	4,390	31.8	1,815	13.1	500	3.6
City of Manila	927	49.1	234	12.4	69	3.7
City of Mandaluyong	85	19.1	46	10.4	14	3.2
City of Marikina	241	50.6	103	21.6	19	4.0
City of Pasig	226	27.0	60	7.2	18	2.2
Quezon City	1,244	40.4	528	17.1	214	6.9
San Juan	20	16.3	28	22.8	8	6.5
Kalookan City	379	22.8	152	9.2	35	2.1
City of Malabon	65	17.4	47	12.6	5	1.3
Navotas	37	14.8	29	11.6	8	3.2
City of Valenzuela	241	36.7	81	12.3	13	2.0
City of Las Piñas	177	28.5	85	13.7	34	5.5
City of Makati	143	22.5	65	10.2	7	1.1
City of Muntinlupa	159	29.1	73	13.4	17	3.1
City of Parañaque	145	19.6	138	18.6	14	1.9
Pasay City	178	41.1	37	8.5	9	2.1
Pateros	11	16.8	13	19.9	1	1.5
City of Taguig	112	11.5	96	9.9	15	1.5
CORDILLERA ADMINISTRATIVE REGION	516	28.5	312	17.3	154	8.5
Abra	136	55.0	101	40.8	26	10.5
Apayao	46	37.1	32	25.8	14	11.3
Benguet	73	15.1	44	9.1	23	4.7
Ifugao	42	19.9	29	13.8	15	7.1
Kalinga	82	37.2	26	11.8	17	7.7
Mt. Province	49	31.2	19	12.1	27	17.2
Baguio City	88	24.2	61	16.8	32	8.8
REGION I - ILOCOS	2,516	47.7	1,363	25.9	366	6.9
Ilocos Norte	256	58.0	105	23.8	15	3.4
Ilocos Sur	375	62.9	167	28.0	28	4.7
La Union	204	29.1	133	19.0	24	3.4
Pangasinan	875	35.0	586	23.4	143	5.7
City of Batac	53	94.2	48	85.3	7	12.4
Laoag City	169	145.5	36	31.0	7	6.0
City of Candon	20	32.0	15	24.0	3	4.8
City of Vigan	66	115.0	17	29.6	3	5.2
City of San Fernando	84	65.6	53	41.4	16	12.5
City of Alaminos	26	27.8	32	34.2	18	19.2
Dagupan City	228	128.5	79	44.5	64	36.1
San Carlos City	98	48.8	51	25.4	21	10.5
City of Urdaneta	62	44.5	41	29.4	17	12.2

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Pneumonia (J12-J18)		Chronic Lower Respiratory Diseases (J40-J47)		Gastric and Duodenal Ulcer (K25-K27)	
	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	1,402	38.3	1,078	29.5	277	7.6
Batanes	12	67.1	5	28.0	-	0.0
Cagayan	457	41.3	319	28.9	82	7.4
Isabela	382	30.4	396	31.5	91	7.2
Nueva Vizcaya	122	25.3	115	23.8	30	6.2
Quirino	90	45.5	40	20.2	12	6.1
Tuguegarao City	115	68.4	75	44.6	30	17.8
City of Cauayan	45	33.3	32	23.7	7	5.2
Ilagan City	74	47.9	39	25.3	11	7.1
City of Santiago	105	75.7	57	41.1	14	10.1
REGION III - CENTRAL LUZON	2,643	21.5	2,953	24.0	346	2.8
Aurora	46	20.2	53	23.3	7	3.1
Bataan	98	13.4	123	16.8	15	2.0
Bulacan	364	14.9	482	19.7	39	1.6
Nueva Ecija	295	18.2	490	30.2	37	2.3
Pampanga	207	11.7	390	22.1	31	1.8
Tarlac	255	23.3	330	30.2	28	2.6
Zambales	136	20.9	158	24.3	30	4.6
City of Balanga	146	140.1	38	36.5	9	8.6
City of Malolos	121	45.8	69	26.1	19	7.2
City of Meycauayan	66	30.6	36	16.7	3	1.4
City of San Jose Del Monte	136	19.0	84	11.7	18	2.5
Cabanatuan City	146	43.8	133	39.9	26	7.8
City of Gapan	13	10.9	25	20.9	3	2.5
Science City of Muñoz	26	29.7	41	46.8	3	3.4
Palayan City	4	8.9	10	22.2	-	0.0
San Jose City	32	21.3	51	33.9	7	4.7
Angeles City	72	14.1	86	16.8	5	1.0
Mabalacat City	25	8.7	66	22.9	2	0.7
City of San Fernando	285	87.2	108	33.1	30	9.2
City of Tarlac	109	29.7	110	30.0	27	7.4
Olangapo City	61	25.0	70	28.7	7	2.9
REGION IVA - CALABARZON	3,518	21.9	2,615	16.3	412	2.6
Batangas	436	20.8	343	16.3	59	2.8
Cavite	321	20.6	287	18.4	34	2.2
Laguna	217	20.6	179	17.0	32	3.0
Quezon	397	21.3	372	19.9	52	2.8
Rizal	528	22.4	335	14.2	54	2.3
Batangas City	156	44.2	68	19.3	19	5.4
Lipa City	59	15.3	74	19.2	10	2.6
City of Tanauan	41	21.0	43	22.1	13	6.7
Bacoor City	79	12.1	94	14.4	9	1.4
Cavite City	27	25.9	18	17.3	4	3.8

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Pneumonia (J12-J18)		Chronic Lower Respiratory Diseases (J40-J47)		Gastric and Duodenal Ulcer (K25-K27)	
	No.	Rate	No.	Rate	No.	Rate
City of Dasmariñas	205	28.9	75	10.6	16	2.3
City of General Trias	62	17.2	55	15.2	5	1.4
Imus City	81	15.3	56	10.6	5	0.9
Tagaytay City	14	17.7	16	20.2	2	2.5
Trece Martires City	51	23.6	33	15.3	3	1.4
City of Biñan	45	12.0	94	25.1	2	0.5
Cabuyao City	80	22.1	43	11.9	8	2.2
City of Calamba	69	13.5	63	12.4	20	3.9
San Pablo City	67	24.0	56	20.1	14	5.0
City of San Pedro	34	9.7	25	7.1	8	2.3
City of Santa Rosa	126	30.3	51	12.3	2	0.5
Lucena City	260	240.2	58	53.6	15	13.9
City of Tayabas	15	5.2	11	3.8	4	1.4
City of Antipolo	148	17.5	166	19.6	22	2.6
REGION IVB - MIMAROPA	940	29.6	595	18.7	155	4.9
Marinduque	121	50.2	51	21.2	13	5.4
Occidental Mindoro	92	17.9	101	19.6	19	3.7
Oriental Mindoro	155	20.4	125	16.5	24	3.2
Palawan	245	26.3	153	16.4	55	5.9
Romblon	151	50.1	59	19.6	21	7.0
Calapan City	79	55.2	46	32.1	15	10.5
Puerto Princesa City	97	34.2	60	21.2	8	2.8
REGION V - BICOL	2,322	37.9	1,358	22.1	303	4.9
Albay	275	29.7	127	13.7	27	2.9
Camarines Norte	162	26.0	177	28.4	45	7.2
Camarines Sur	545	31.5	364	21.0	60	3.5
Catanduanes	100	36.6	63	23.1	24	8.8
Masbate	294	35.3	171	20.5	51	6.1
Sorsogon	215	32.4	141	21.2	25	3.8
Legazpi City	152	72.0	41	19.4	4	1.9
City of Ligao	32	27.2	35	29.7	2	1.7
City of Tabaco	110	77.1	36	25.2	3	2.1
Iriga City	83	71.4	22	18.9	8	6.9
Naga City	166	77.7	103	48.2	39	18.3
City of Masbate	53	51.3	32	31.0	4	3.9
City of Sorsogon	135	74.5	46	25.4	11	6.1
REGION VI - WESTERN VISAYAS	4,776	60.4	2,200	27.8	471	6.0
Aklan	460	76.0	182	30.1	28	4.6
Antique	391	63.8	237	38.7	32	5.2
Capiz	428	68.5	132	21.1	37	5.9
Guimaras	80	43.2	69	37.3	12	6.5
Iloilo	1,334	67.7	522	26.5	92	4.7
Negros Occidental	348	31.9	228	20.9	69	6.3

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Pneumonia (J12-J18)		Chronic Lower Respiratory Diseases (J40-J47)		Gastric and Duodenal Ulcer (K25-K27)	
	No.	Rate	No.	Rate	No.	Rate
Roxas City	100	56.2	52	29.2	4	2.2
Iloilo City	421	89.4	144	30.6	38	8.1
City of Passi	74	89.4	28	33.8	5	6.0
Bacolod City	461	76.4	188	31.2	55	9.1
Bago City	32	18.2	36	20.5	5	2.8
Cadiz City	49	31.1	44	27.9	5	3.2
City of Escalante	97	100.2	23	23.8	16	16.5
City of Himamaylan	31	28.5	41	37.7	6	5.5
City of Kabankalan	123	63.6	44	22.8	11	5.7
La Carlota City	30	45.7	25	38.1	6	9.1
Sagay City	37	24.8	38	25.5	17	11.4
San Carlos City	82	60.9	35	26.0	7	5.2
Silay City	95	72.7	66	50.5	14	10.7
City of Sipalay	15	21.0	21	29.4	3	4.2
City of Talisay	67	63.8	20	19.0	4	3.8
City of Victorias	21	23.4	25	27.8	5	5.6
REGION VII - CENTRAL VISAYAS	2,942	37.0	1,351	17.0	628	7.9
Bohol	571	45.6	220	17.6	103	8.2
Cebu	733	31.6	396	17.1	202	8.7
Negros Oriental	263	31.6	68	8.2	47	5.6
Siquijor	43	42.8	27	26.9	11	11.0
Tagbilaran City	141	126.3	65	58.2	10	9.0
City of Bogo	21	24.3	13	15.1	5	5.8
City of Carcar	85	64.4	21	15.9	5	3.8
Cebu City	533	54.9	240	24.7	107	11.0
Danao City	30	19.4	16	10.4	8	5.2
Lapu-Lapu City	158	34.0	44	9.5	18	3.9
Mandaue City	63	16.1	56	14.3	14	3.6
City of Naga	17	13.0	12	9.2	2	1.5
City of Talisay	59	23.3	32	12.6	14	5.5
Toledo City	24	13.2	33	18.1	10	5.5
Bais City	18	23.1	10	12.8	9	11.6
City of Bayawan	19	15.8	20	16.6	6	5.0
Canlaon City	28	49.0	9	15.8	5	8.8
Dumaguete City	90	64.8	38	27.4	40	28.8
City of Guihulngan	17	17.4	17	17.4	6	6.2
City of Tanjay	29	35.5	14	17.1	6	7.3
REGION VIII - EASTERN VISAYAS	2,033	42.9	1,047	22.1	453	9.6
Biliran	78	43.5	68	37.9	27	15.1
Eastern Samar	210	48.9	60	14.0	22	5.1
Leyte	604	39.9	281	18.6	167	11.0
Northern Samar	220	32.9	130	19.4	49	7.3
Samar	95	18.3	118	22.8	23	4.4
Southern Leyte	154	43.4	100	28.2	47	13.3

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Pneumonia (J12-J18)		Chronic Lower Respiratory Diseases (J40-J47)		Gastric and Duodenal Ulcer (K25-K27)	
	No.	Rate	No.	Rate	No.	Rate
City of Borongan	92	124.8	31	42.1	8	10.9
City of Baybay	75	65.5	45	39.3	18	15.7
Ormoc City	128	54.0	42	17.7	26	11.0
Tacloban City	188	72.3	73	28.1	28	10.8
Calbayog City	93	48.4	44	22.9	20	10.4
City of Catbalogan	45	40.2	17	15.2	9	8.0
City of Maasin	51	56.8	38	42.3	9	10.0
REGION IX - ZAMBOANGA PENINSULA	759	20.1	626	16.5	270	7.1
Zamboanga Del Norte	91	11.0	107	13.0	63	7.6
Zamboanga Del Sur	156	18.7	116	13.9	59	7.1
Zamboanga Sibugay	200	29.4	94	13.8	69	10.2
Dapitan City	32	37.6	24	28.2	9	10.6
Dipolog City	47	34.1	70	50.8	20	14.5
City of Isabela	22	17.2	20	15.7	3	2.3
Pagadian City	56	27.3	39	19.0	18	8.8
Zamboanga City	155	17.4	156	17.5	29	3.3
REGION X - NORTHERN MINDANAO	1,511	30.1	875	17.4	343	6.8
Bukidnon	296	26.5	174	15.6	69	6.2
Camiguin	58	62.7	17	18.4	14	15.1
Lanao del Norte	93	12.6	82	11.1	52	7.0
Misamis Occidental	103	30.1	74	21.7	44	12.9
Misamis Oriental	216	28.1	125	16.3	34	4.4
City of Malaybalay	84	43.3	43	22.2	24	12.4
City of Valencia	57	28.4	24	12.0	15	7.5
Iligan City	76	21.4	44	12.4	9	2.5
Oroquieta City	46	63.6	18	24.9	7	9.7
Ozamis City	102	68.6	64	43.1	23	15.5
Tangub City	2	3.1	20	31.0	4	6.2
Cagayan de Oro City	342	46.3	143	19.4	29	3.9
City of El Salvador	3	5.5	8	14.6	3	5.5
Gingoog City	33	25.5	39	30.2	16	12.4
REGION XI - DAVAO	1,869	35.3	837	15.8	353	6.7
Compostela Valley	151	19.5	88	11.4	37	4.8
Davao	93	19.0	110	22.5	29	5.9
Davao Del Sur	120	23.9	72	14.3	38	7.6
Davao Oriental	203	45.7	56	12.6	43	9.7
Davao Occidental	184	54.3	27	8.0	17	5.0
City of Panabo	16	8.5	16	8.5	4	2.1
Island Garden City of Samal	61	55.8	25	22.9	18	16.5
City of Tagum	341	127.2	121	45.1	33	12.3
Davao City	498	27.2	249	13.6	110	6.0
City of Digos	119	62.6	39	20.5	7	3.7
City of Mati	83	53.0	34	21.7	17	10.9

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Pneumonia (J12-J18)		Chronic Lower Respiratory Diseases (J40-J47)		Gastric and Duodenal Ulcer (K25-K27)	
	No.	Rate	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	1,172	23.8	887	18.0	271	5.5
Cotabato	483	35.1	199	14.5	72	5.2
Saranggani	89	15.2	65	11.1	26	4.5
South Cotabato	147	18.2	172	21.3	47	5.8
Sultan Kudarat	134	17.8	126	16.8	36	4.8
Cotabato City	53	17.1	23	7.4	5	1.6
City of Kidapawan	30	19.7	63	41.3	20	13.1
General Santos City	137	21.2	156	24.2	41	6.3
City of Koronadal	74	38.8	60	31.4	22	11.5
City of Tacurong	25	24.0	23	22.0	2	1.9
REGION XIII - CARAGA	806	29.3	480	17.4	218	7.9
Agusan del Norte	88	29.3	43	14.3	15	5.0
Agusan del Sur	178	28.3	64	10.2	65	10.3
Surigao del Norte	55	15.2	58	16.0	23	6.4
Surigao del Sur	146	31.3	81	17.3	40	8.6
Dinagat Island	20	15.3	25	19.1	12	9.2
Butuan City	105	29.1	69	19.1	13	3.6
City of Cabadbaran	46	59.6	30	38.8	7	9.1
City of Bayugan	28	26.6	9	8.5	6	5.7
Surigao City	67	40.2	44	26.4	15	9.0
City of Bislig	25	26.6	30	31.9	13	13.8
City of Tandag	48	80.7	27	45.4	9	15.1
BARMM	190	4.5	207	4.9	52	1.2
Basilan	6	2.0	19	6.2	1	0.3
Lanao del Sur	39	4.2	64	6.9	22	2.4
Maguindanao	56	4.2	69	5.2	17	1.3
Sulu	36	3.9	14	1.5	4	0.4
Tawi-tawi	28	6.8	29	7.0	2	0.5
City of Lamitan	5	6.3	6	7.5	3	3.8
Marawi City	20	9.4	6	2.8	3	1.4

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Liver Disease (K70-K76)		Diseases of the Genito Urinary System (N00-N98)		Cond. originating in the perinatal period (P00-P96)	
	No.	Rate	No.	Rate	No.	Rate
	PHILIPPINES	9,846	9.2	21,671	20.2	1,150
NATIONAL CAPITAL REGION	1,206	8.7	2,230	16.2	181	1.3
City of Manila	240	12.7	501	26.6	44	2.3
City of Mandaluyong	19	4.3	34	7.7	1	0.2
City of Marikina	86	18.1	115	24.2	6	1.3
City of Pasig	73	8.7	144	17.2	20	2.4
Quezon City	291	9.4	507	16.5	44	1.4
San Juan	19	15.5	25	20.3	2	1.6
Kalookan City	98	5.9	222	13.4	9	0.5
City of Malabon	17	4.5	17	4.5	2	0.5
Navotas	13	5.2	25	10.0	7	2.8
City of Valenzuela	38	5.8	77	11.7	6	0.9
City of Las Piñas	65	10.5	130	20.9	12	1.9
City of Makati	35	5.5	105	16.5	8	1.3
City of Muntinlupa	58	10.6	105	19.2	4	0.7
City of Parañaque	72	9.7	85	11.5	2	0.3
Pasay City	31	7.1	29	6.7	4	0.9
Pateros	3	4.6	7	10.7	-	0.0
City of Taguig	48	4.9	102	10.5	10	1.0
CORDILLERA ADMINISTRATIVE REGION	113	6.3	286	15.8	24	1.3
Abra	13	5.3	52	21.0	6	2.4
Apayao	17	13.7	12	9.7	-	0.0
Benguet	15	3.1	55	11.3	4	0.8
Ifugao	13	6.2	23	10.9	1	0.5
Kalinga	13	5.9	54	24.5	-	0.0
Mt. Province	12	7.6	29	18.5	1	0.6
Baguio City	30	8.2	61	16.8	12	3.3
REGION I - ILOCOS	546	10.4	1,029	19.5	46	0.9
Ilocos Norte	24	5.4	41	9.3	-	0.0
Ilocos Sur	53	8.9	116	19.5	3	0.5
La Union	39	5.6	70	10.0	-	0.0
Pangasinan	183	7.3	360	14.4	15	0.6
City of Batac	30	53.3	37	65.8	4	7.1
Laoag City	21	18.1	47	40.5	1	0.9
City of Candon	13	20.8	15	24.0	1	1.6
City of Vigan	11	19.2	28	48.8	-	0.0
City of San Fernando	44	34.4	58	45.3	4	3.1
City of Alaminos	5	5.3	19	20.3	2	2.1
Dagupan City	83	46.8	119	67.1	12	6.8
San Carlos City	20	10.0	86	42.9	3	1.5
City of Urdaneta	20	14.4	33	23.7	1	0.7

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Liver Disease (K70-K76)		Diseases of the Genito Urinary System (N00-N98)		Cond. originating in the perinatal period (P00-P96)	
	No.	Rate	No.	Rate	No.	Rate
	REGION II - CAGAYAN VALLEY	353	9.7	690	18.9	15
Batanes	2	11.2	-	0.0	-	0.0
Cagayan	78	7.1	180	16.3	5	0.5
Isabela	69	5.5	216	17.2	-	0.0
Nueva Vizcaya	39	8.1	73	15.1	2	0.4
Quirino	13	6.6	24	12.1	-	0.0
Tuguegarao City	91	54.1	77	45.8	2	1.2
City of Cauayan	22	16.3	34	25.1	2	1.5
Ilagan City	14	9.1	24	15.5	3	1.9
City of Santiago	25	18.0	62	44.7	1	0.7
REGION III - CENTRAL LUZON	896	7.3	2,380	19.3	117	1.0
Aurora	14	6.2	25	11.0	2	0.9
Bataan	28	3.8	121	16.5	4	0.5
Bulacan	153	6.2	323	13.2	18	0.7
Nueva Ecija	61	3.8	201	12.4	3	0.2
Pampanga	97	5.5	293	16.6	4	0.2
Tarlac	43	3.9	270	24.7	7	0.6
Zambales	47	7.2	129	19.8	9	1.4
City of Balanga	31	29.7	73	70.0	6	5.8
City of Malolos	64	24.2	106	40.1	17	6.4
City of Meycauayan	16	7.4	30	13.9	1	0.5
City of San Jose Del Monte	44	6.1	106	14.8	6	0.8
Cabanatuan City	61	18.3	113	33.9	7	2.1
City of Gapan	15	12.6	16	13.4	3	2.5
Science City of Muñoz	5	5.7	11	12.6	-	0.0
Palayan City	2	4.4	2	4.4	-	0.0
San Jose City	14	9.3	19	12.6	-	0.0
Angeles City	49	9.6	116	22.7	1	0.2
Mabalacat City	10	3.5	49	17.0	4	1.4
City of San Fernando	78	23.9	188	57.5	9	2.8
City of Tarlac	32	8.7	115	31.3	13	3.5
Olangapo City	32	13.1	74	30.4	3	1.2
REGION IVA - CALABARZON	1,156	7.2	3,204	20.0	194	1.2
Batangas	122	5.8	460	21.9	20	1.0
Cavite	106	6.8	289	18.6	12	0.8
Laguna	76	7.2	253	24.1	11	1.0
Quezon	113	6.1	280	15.0	18	1.0
Rizal	148	6.3	452	19.1	21	0.9
Batangas City	44	12.5	133	37.7	5	1.4
Lipa City	32	8.3	103	26.8	4	1.0
City of Tanauan	19	9.7	52	26.7	5	2.6
Bacoor City	47	7.2	114	17.4	2	0.3
Cavite City	16	15.4	23	22.1	1	1.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Liver Disease (K70-K76)		Diseases of the Genito Urinary System (N00-N98)		Cond. originating in the perinatal period (P00-P96)	
	No.	Rate	No.	Rate	No.	Rate
	City of Dasmariñas	57	8.0	151	21.3	6
City of General Trias	37	10.2	78	21.6	11	3.0
Imus City	35	6.6	44	8.3	5	0.9
Tagaytay City	10	12.7	20	25.3	1	1.3
Trece Martires City	19	8.8	61	28.3	5	2.3
City of Biñan	25	6.7	81	21.6	3	0.8
Cabuyao City	20	5.5	55	15.2	7	1.9
City of Calamba	18	3.5	63	12.4	14	2.7
San Pablo City	36	12.9	66	23.6	7	2.5
City of San Pedro	21	6.0	62	17.7	4	1.1
City of Santa Rosa	32	7.7	80	19.3	5	1.2
Lucena City	63	58.2	146	134.9	15	13.9
City of Tayabas	15	5.2	24	8.4	-	0.0
City of Antipolo	45	5.3	114	13.4	12	1.4
REGION IVB - MIMAROPA	314	9.9	537	16.9	28	0.9
Marinduque	21	8.7	60	24.9	4	1.7
Occidental Mindoro	48	9.3	90	17.5	7	1.4
Oriental Mindoro	56	7.4	71	9.4	2	0.3
Palawan	54	5.8	100	10.7	6	0.6
Romblon	42	13.9	55	18.2	3	1.0
Calapan City	42	29.3	53	37.0	6	4.2
Puerto Princesa City	51	18.0	108	38.1	-	0.0
REGION V - BICOL	539	8.8	1,355	22.1	67	1.1
Albay	48	5.2	89	9.6	3	0.3
Camarines Norte	50	8.0	131	21.0	17	2.7
Camarines Sur	76	4.4	391	22.6	6	0.3
Catanduanes	26	9.5	36	13.2	3	1.1
Masbate	76	9.1	106	12.7	6	0.7
Sorsogon	47	7.1	116	17.5	2	0.3
Legazpi City	35	16.6	36	17.0	-	0.0
City of Ligao	15	12.7	23	19.5	-	0.0
City of Tabaco	14	9.8	26	18.2	2	1.4
Iriga City	18	15.5	57	49.0	-	0.0
Naga City	70	32.8	168	78.7	19	8.9
City of Masbate	30	29.1	48	46.5	3	2.9
City of Sorsogon	34	18.8	128	70.6	6	3.3
REGION VI - WESTERN VISAYAS	1,205	15.2	1,981	25.1	90	1.1
Aklan	68	11.2	146	24.1	4	0.7
Antique	85	13.9	104	17.0	9	1.5
Capiz	57	9.1	95	15.2	1	0.2
Guimaras	18	9.7	43	23.2	5	2.7
Iloilo	271	13.8	335	17.0	21	1.1
Negros Occidental	128	11.7	316	28.9	7	0.6

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Liver Disease (K70-K76)		Diseases of the Genito Urinary System (N00-N98)		Cond. originating in the perinatal period (P00-P96)	
	No.	Rate	No.	Rate	No.	Rate
	Roxas City	53	29.8	51	28.7	3
Iloilo City	171	36.3	213	45.2	10	2.1
City of Passi	11	13.3	6	7.3	-	0.0
Bacolod City	127	21.1	239	39.6	10	1.7
Bago City	17	9.7	62	35.3	3	1.7
Cadiz City	19	12.1	28	17.8	-	0.0
City of Escalante	11	11.4	29	29.9	2	2.1
City of Himamaylan	32	29.4	34	31.2	1	0.9
City of Kabankalan	43	22.2	65	33.6	7	3.6
La Carlota City	12	18.3	34	51.8	-	0.0
Sagay City	11	7.4	36	24.1	2	1.3
San Carlos City	18	13.4	39	29.0	1	0.7
Silay City	24	18.4	40	30.6	3	2.3
City of Sibalay	9	12.6	14	19.6	-	0.0
City of Talisay	12	11.4	26	24.8	-	0.0
City of Victorias	8	8.9	26	29.0	1	1.1
REGION VII - CENTRAL VISAYAS	802	10.1	1,768	22.2	90	1.1
Bohol	113	9.0	278	22.2	9	0.7
Cebu	168	7.2	447	19.3	17	0.7
Negros Oriental	57	6.8	145	17.4	3	0.4
Siquijor	14	13.9	32	31.9	2	2.0
Tagbilaran City	48	43.0	85	76.2	8	7.2
City of Bogo	16	18.5	26	30.1	7	8.1
City of Carcar	25	18.9	41	31.1	1	0.8
Cebu City	146	15.0	321	33.0	15	1.5
Danao City	10	6.5	17	11.0	-	0.0
Lapu-Lapu City	30	6.5	54	11.6	4	0.9
Mandaue City	36	9.2	66	16.9	9	2.3
City of Naga	19	14.6	22	16.9	-	0.0
City of Talisay	18	7.1	43	17.0	4	1.6
Toledo City	17	9.3	39	21.4	1	0.5
Bais City	4	5.1	13	16.7	-	0.0
City of Bayawan	8	6.6	21	17.4	3	2.5
Canlaon City	4	7.0	5	8.8	-	0.0
Dumaguete City	58	41.8	84	60.5	6	4.3
City of Guihulngan	9	9.2	12	12.3	1	1.0
City of Tanjay	2	2.4	17	20.8	-	0.0
REGION VIII - EASTERN VISAYAS	460	9.7	1,038	21.9	34	0.7
Biliran	18	10.0	44	24.5	3	1.7
Eastern Samar	24	5.6	62	14.4	2	0.5
Leyte	135	8.9	315	20.8	9	0.6
Northern Samar	75	11.2	84	12.6	10	1.5
Samar	33	6.4	69	13.3	2	0.4
Southern Leyte	18	5.1	104	29.3	-	0.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
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Philippines, 2020

AREA	Liver Disease (K70-K76)		Diseases of the Genito Urinary System (N00-N98)		Cond. originating in the perinatal period (P00-P96)	
	No.	Rate	No.	Rate	No.	Rate
	City of Borongan	12	16.3	18	24.4	-
City of Baybay	13	11.3	32	27.9	2	1.7
Ormoc City	21	8.9	93	39.2	3	1.3
Tacloban City	55	21.1	118	45.4	1	0.4
Calbayog City	36	18.7	37	19.3	1	0.5
City of Catbalogan	10	8.9	26	23.2	-	0.0
City of Maasin	10	11.1	36	40.1	1	1.1
REGION IX - ZAMBOANGA PENINSULA	347	9.2	8	0.2	13	0.3
Zamboanga Del Norte	54	6.6	110	13.3	5	0.6
Zamboanga Del Sur	61	7.3	128	15.4	1	0.1
Zamboanga Sibugay	62	9.1	136	20.0	1	0.1
Dapitan City	13	15.3	14	16.4	1	1.2
Dipolog City	30	21.8	54	39.2	-	0.0
City of Isabela	7	5.5	7	5.5	1	0.8
Pagadian City	34	16.6	127	61.9	2	1.0
Zamboanga City	86	9.7	142	16.0	2	0.2
REGION X - NORTHERN MINDANAO	584	11.6	994	19.8	79	1.6
Bukidnon	82	7.3	155	13.9	19	1.7
Camiguin	6	6.5	16	17.3	2	2.2
Lanao del Norte	56	7.6	98	13.2	3	0.4
Misamis Occidental	28	8.2	76	22.2	1	0.3
Misamis Oriental	57	7.4	98	12.7	1	0.1
City of Malaybalay	29	15.0	40	20.6	4	2.1
City of Valencia	35	17.4	64	31.9	8	4.0
Iligan City	50	14.1	62	17.4	9	2.5
Oroquieta City	18	24.9	74	102.4	1	1.4
Ozamis City	73	49.1	85	57.2	5	3.4
Tangub City	11	17.0	12	18.6	1	1.5
Cagayan de Oro City	111	15.0	182	24.6	23	3.1
City of El Salvador	6	11.0	4	7.3	-	0.0
Gingoog City	22	17.0	28	21.7	2	1.5
REGION XI - DAVAO	535	10.1	1,546	29.2	86	1.6
Compostela Valley	61	7.9	85	11.0	1	0.1
Davao	53	10.8	85	17.3	1	0.2
Davao Del Sur	42	8.4	169	33.6	3	0.6
Davao Oriental	21	4.7	79	17.8	-	0.0
Davao Occidental	23	6.8	45	13.3	5	1.5
City of Panabo	11	5.8	34	18.0	1	0.5
Island Garden City of Samal	15	13.7	25	22.9	-	0.0
City of Tagum	122	45.5	278	103.7	22	8.2
Davao City	143	7.8	638	34.9	46	2.5
City of Digos	21	11.0	78	41.0	5	2.6
City of Mati	23	14.7	30	19.2	2	1.3

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Liver Disease (K70-K76)		Diseases of the Genito Urinary System (N00-N98)		Cond. originating in the perinatal period (P00-P96)	
	No.	Rate	No.	Rate	No.	Rate
	REGION XII - SOCCSKSARGEN	393	8.0	1,241	25.2	51
Cotabato	104	7.6	333	24.2	15	1.1
Sarangani	43	7.4	75	12.8	-	0.0
South Cotabato	34	4.2	252	31.2	3	0.4
Sultan Kudarat	46	6.1	163	21.7	4	0.5
Cotabato City	13	4.2	14	4.5	-	0.0
City of Kidapawan	24	15.7	61	40.0	2	1.3
General Santos City	83	12.9	164	25.4	17	2.6
City of Koronadal	36	18.9	133	69.7	10	5.2
City of Tacurong	10	9.6	46	44.1	-	0.0
REGION XIII - CARAGA	351	12.7	569	20.7	29	1.1
Agusan del Norte	28	9.3	52	17.3	1	0.3
Agusan del Sur	72	11.4	106	16.8	5	0.8
Surigao del Norte	37	10.2	51	14.1	3	0.8
Surigao del Sur	29	6.2	84	18.0	3	0.6
Dinagat Island	9	6.9	14	10.7	-	0.0
Butuan City	50	13.8	112	31.0	1	0.3
City of Cabadbaran	11	14.2	16	20.7	2	2.6
City of Bayugan	5	4.7	8	7.6	2	1.9
Surigao City	68	40.8	77	46.2	9	5.4
City of Bislig	15	16.0	29	30.9	2	2.1
City of Tandag	27	45.4	20	33.6	1	1.7
BARMM	46	1.1	105	2.5	6	0.1
Basilan	1	0.3	6	2.0	-	0.0
Lanao del Sur	13	1.4	22	2.4	-	0.0
Maguindanao	21	1.6	45	3.4	3	0.2
Sulu	2	0.2	12	1.3	-	0.0
Tawi-tawi	3	0.7	8	1.9	2	0.5
City of Lamitan	1	1.3	4	5.0	-	0.0
Marawi City	5	2.3	8	3.7	1	0.5

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Congenital Anomalies		Transport Accidents		Falls	
	(Q00-Q99)		(V01-V99)		(W00-W19)	
	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	4,731	4.4	8,787	8.2	3,464	3.2
NATIONAL CAPITAL REGION	890	6.4	458	3.3	360	2.6
City of Manila	219	11.6	76	4.0	41	2.2
City of Mandaluyong	7	1.6	5	1.1	14	3.2
City of Marikina	38	8.0	35	7.4	20	4.2
City of Pasig	42	5.0	11	1.3	17	2.0
Quezon City	330	10.7	194	6.3	162	5.3
San Juan	12	9.8	4	3.3	7	5.7
Kalookan City	55	3.3	18	1.1	19	1.1
City of Malabon	4	1.1	4	1.1	2	0.5
Navotas	9	3.6	5	2.0	2	0.8
City of Valenzuela	32	4.9	17	2.6	11	1.7
City of Las Piñas	27	4.3	13	2.1	9	1.4
City of Makati	19	3.0	11	1.7	10	1.6
City of Muntinlupa	29	5.3	14	2.6	8	1.5
City of Parañaque	21	2.8	13	1.8	17	2.3
Pasay City	12	2.8	10	2.3	5	1.2
Pateros	1	1.5	-	0.0	-	0.0
City of Taguig	33	3.4	28	2.9	16	1.6
CORDILLERA ADMINISTRATIVE REGION	79	4.4	131	7.2	93	5.1
Abra	10	4.0	30	12.1	14	5.7
Apayao	7	5.6	20	16.1	7	5.6
Benguet	8	1.6	22	4.5	21	4.3
Ifugao	4	1.9	14	6.6	13	6.2
Kalinga	3	1.4	18	8.2	9	4.1
Mt. Province	15	9.6	6	3.8	13	8.3
Baguio City	32	8.8	21	5.8	16	4.4
REGION I - ILOCOS	237	4.5	582	11.0	164	3.1
Ilocos Norte	12	2.7	29	6.6	11	2.5
Ilocos Sur	14	2.3	65	10.9	18	3.0
La Union	18	2.6	41	5.9	15	2.1
Pangasinan	58	2.3	183	7.3	59	2.4
City of Batac	24	42.7	31	55.1	7	12.4
Laoag City	7	6.0	11	9.5	1	0.9
City of Candon	7	11.2	8	12.8	3	4.8
City of Vigan	8	13.9	11	19.2	4	7.0
City of San Fernando	16	12.5	60	46.9	17	13.3
City of Alaminos	10	10.7	9	9.6	1	1.1
Dagupan City	40	22.5	91	51.3	17	9.6
San Carlos City	15	7.5	26	13.0	6	3.0
City of Urdaneta	8	5.7	17	12.2	5	3.6

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Congenital Anomalies		Transport Accidents		Falls	
	(Q00-Q99)		(V01-V99)		(W00-W19)	
	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	129	3.5	529	14.5	136	3.7
Batanes	-	0.0	3	16.8	1	5.6
Cagayan	25	2.3	99	9.0	37	3.3
Isabela	16	1.3	120	9.5	27	2.1
Nueva Vizcaya	24	5.0	73	15.1	18	3.7
Quirino	12	6.1	14	7.1	3	1.5
Tuguegarao City	29	17.3	99	58.9	29	17.3
City of Cauayan	9	6.7	30	22.2	3	2.2
Ilagan City	2	1.3	32	20.7	13	8.4
City of Santiago	12	8.7	59	42.6	5	3.6
REGION III - CENTRAL LUZON	556	4.5	984	8.0	208	1.7
Aurora	7	3.1	25	11.0	2	0.9
Bataan	13	1.8	30	4.1	10	1.4
Bulacan	88	3.6	102	4.2	45	1.8
Nueva Ecija	42	2.6	134	8.3	21	1.3
Pampanga	45	2.5	94	5.3	17	1.0
Tarlac	31	2.8	85	7.8	7	0.6
Zambales	29	4.5	47	7.2	9	1.4
City of Balanga	49	47.0	39	37.4	5	4.8
City of Malolos	43	16.3	62	23.5	13	4.9
City of Meycauayan	5	2.3	4	1.9	2	0.9
City of San Jose Del Monte	21	2.9	12	1.7	7	1.0
Cabanatuan City	46	13.8	120	36.0	21	6.3
City of Gapan	4	3.4	13	10.9	7	5.9
Science City of Muñoz	1	1.1	10	11.4	2	2.3
Palayan City	1	2.2	3	6.7	-	0.0
San Jose City	6	4.0	24	16.0	3	2.0
Angeles City	17	3.3	17	3.3	6	1.2
Mabalacat City	11	3.8	25	8.7	3	1.0
City of San Fernando	53	16.2	40	12.2	10	3.1
City of Tarlac	37	10.1	79	21.5	7	1.9
Olangapo City	7	2.9	19	7.8	11	4.5
REGION IVA - CALABARZON	659	4.1	930	5.8	410	2.6
Batangas	83	4.0	137	6.5	66	3.1
Cavite	59	3.8	85	5.5	43	2.8
Laguna	30	2.9	55	5.2	25	2.4
Quezon	74	4.0	130	7.0	45	2.4
Rizal	72	3.0	47	2.0	39	1.7
Batangas City	43	12.2	109	30.9	28	7.9
Lipa City	24	6.2	44	11.4	8	2.1
City of Tanauan	7	3.6	18	9.2	25	12.8
Bacoor City	20	3.1	5	0.8	8	1.2
Cavite City	7	6.7	3	2.9	1	1.0

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By Region, Province and City
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Philippines, 2020

AREA	Congenital Anomalies		Transport Accidents		Falls	
	(Q00-Q99)		(V01-V99)		(W00-W19)	
	No.	Rate	No.	Rate	No.	Rate
City of Dasmariñas	33	4.6	34	4.8	23	3.2
City of General Trias	14	3.9	18	5.0	6	1.7
Imus City	11	2.1	10	1.9	4	0.8
Tagaytay City	3	3.8	17	21.5	1	1.3
Trece Martires City	14	6.5	20	9.3	4	1.9
City of Biñan	20	5.3	12	3.2	1	0.3
Cabuyao City	11	3.0	12	3.3	14	3.9
City of Calamba	29	5.7	27	5.3	2	0.4
San Pablo City	12	4.3	29	10.4	16	5.7
City of San Pedro	3	0.9	7	2.0	3	0.9
City of Santa Rosa	12	2.9	10	2.4	13	3.1
Lucena City	36	33.3	64	59.1	14	12.9
City of Tayabas	2	0.7	2	0.7	6	2.1
City of Antipolo	40	4.7	35	4.1	15	1.8
REGION IVB - MIMAROPA	127	4.0	338	10.6	76	2.4
Marinduque	7	2.9	7	2.9	7	2.9
Occidental Mindoro	21	4.1	70	13.6	12	2.3
Oriental Mindoro	18	2.4	69	9.1	9	1.2
Palawan	27	2.9	74	7.9	20	2.1
Romblon	22	7.3	23	7.6	8	2.7
Calapan City	15	10.5	40	27.9	9	6.3
Puerto Princesa City	17	6.0	55	19.4	11	3.9
REGION V - BICOL	273	4.5	486	7.9	164	2.7
Albay	23	2.5	63	6.8	16	1.7
Camarines Norte	30	4.8	60	9.6	11	1.8
Camarines Sur	56	3.2	72	4.2	31	1.8
Catanduanes	16	5.9	19	7.0	4	1.5
Masbate	16	1.9	24	2.9	23	2.8
Sorsogon	6	0.9	44	6.6	20	3.0
Legazpi City	11	5.2	12	5.7	9	4.3
City of Ligao	7	5.9	11	9.3	5	4.2
City of Tabaco	3	2.1	2	1.4	3	2.1
Iriga City	7	6.0	18	15.5	8	6.9
Naga City	64	30.0	98	45.9	19	8.9
City of Masbate	13	12.6	22	21.3	4	3.9
City of Sorsogon	21	11.6	41	22.6	11	6.1
REGION VI - WESTERN VISAYAS	351	4.4	831	10.5	394	5.0
Aklan	26	4.3	61	10.1	32	5.3
Antique	33	5.4	46	7.5	62	10.1
Capiz	17	2.7	41	6.6	22	3.5
Guimaras	10	5.4	14	7.6	9	4.9
Iloilo	54	2.7	141	7.2	78	4.0
Negros Occidental	28	2.6	75	6.9	39	3.6

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Philippines, 2020

AREA	Congenital Anomalies		Transport Accidents		Falls	
	(Q00-Q99)		(V01-V99)		(W00-W19)	
	No.	Rate	No.	Rate	No.	Rate
Roxas City	19	10.7	24	13.5	8	4.5
Iloilo City	62	13.2	131	27.8	37	7.9
City of Passi	4	4.8	10	12.1	4	4.8
Bacolod City	55	9.1	140	23.2	46	7.6
Bago City	1	0.6	18	10.2	12	6.8
Cadiz City	4	2.5	10	6.4	2	1.3
City of Escalante	2	2.1	16	16.5	1	1.0
City of Himamaylan	6	5.5	11	10.1	2	1.8
City of Kabankalan	8	4.1	31	16.0	10	5.2
La Carlota City	2	3.0	7	10.7	3	4.6
Sagay City	4	2.7	9	6.0	16	10.7
San Carlos City	6	4.5	4	3.0	2	1.5
Silay City	5	3.8	15	11.5	1	0.8
City of Sibalay	-	0.0	7	9.8	4	5.6
City of Talisay	4	3.8	14	13.3	2	1.9
City of Victorias	1	1.1	6	6.7	2	2.2
REGION VII - CENTRAL VISAYAS	414	5.2	581	7.3	406	5.1
Bohol	37	3.0	91	7.3	96	7.7
Cebu	72	3.1	72	3.1	101	4.4
Negros Oriental	15	1.8	55	6.6	41	4.9
Siquijor	11	11.0	4	4.0	2	2.0
Tagbilaran City	16	14.3	68	60.9	20	17.9
City of Bogo	6	6.9	16	18.5	6	6.9
City of Carcar	8	6.1	9	6.8	6	4.5
Cebu City	118	12.1	117	12.0	51	5.3
Danao City	8	5.2	4	2.6	1	0.6
Lapu-Lapu City	19	4.1	5	1.1	14	3.0
Mandaue City	28	7.2	13	3.3	6	1.5
City of Naga	1	0.8	5	3.8	4	3.1
City of Talisay	25	9.9	3	1.2	17	6.7
Toledo City	4	2.2	12	6.6	14	7.7
Bais City	5	6.4	6	7.7	4	5.1
City of Bayawan	8	6.6	14	11.6	4	3.3
Canlaon City	1	1.8	1	1.8	1	1.8
Dumaguete City	27	19.4	73	52.6	13	9.4
City of Guihulngan	3	3.1	7	7.2	3	3.1
City of Tanjay	2	2.4	6	7.3	2	2.4
REGION VIII - EASTERN VISAYAS	137	2.9	358	7.5	206	4.3
Biliran	5	2.8	16	8.9	14	7.8
Eastern Samar	8	1.9	18	4.2	10	2.3
Leyte	29	1.9	73	4.8	46	3.0
Northern Samar	15	2.2	57	8.5	19	2.8
Samar	5	1.0	18	3.5	14	2.7
Southern Leyte	11	3.1	33	9.3	24	6.8

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Congenital Anomalies		Transport Accidents		Falls	
	(Q00-Q99)		(V01-V99)		(W00-W19)	
	No.	Rate	No.	Rate	No.	Rate
City of Borongan	4	5.4	7	9.5	5	6.8
City of Baybay	7	6.1	6	5.2	15	13.1
Ormoc City	15	6.3	31	13.1	16	6.7
Tacloban City	24	9.2	70	26.9	15	5.8
Calbayog City	4	2.1	14	7.3	3	1.6
City of Catbalogan	2	1.8	7	6.2	4	3.6
City of Maasin	8	8.9	8	8.9	21	23.4
REGION IX - ZAMBOANGA PENINSULA	105	2.8	311	8.2	129	3.4
Zamboanga Del Norte	15	1.8	43	5.2	37	4.5
Zamboanga Del Sur	17	2.0	69	8.3	32	3.8
Zamboanga Sibugay	11	1.6	40	5.9	17	2.5
Dapitan City	4	4.7	6	7.0	1	1.2
Dipolog City	16	11.6	57	41.4	9	6.5
City of Isabela	2	1.6	5	3.9	1	0.8
Pagadian City	19	9.3	35	17.1	15	7.3
Zamboanga City	21	2.4	56	6.3	17	1.9
REGION X - NORTHERN MINDANAO	233	4.6	627	12.5	265	5.3
Bukidnon	47	4.2	141	12.6	33	3.0
Camiguin	3	3.2	8	8.7	4	4.3
Lanao del Norte	12	1.6	26	3.5	16	2.2
Misamis Occidental	7	2.0	20	5.9	15	4.4
Misamis Oriental	17	2.2	71	9.2	24	3.1
City of Malaybalay	19	9.8	61	31.5	7	3.6
City of Valencia	5	2.5	22	11.0	5	2.5
Iligan City	21	5.9	23	6.5	89	25.0
Oroquieta City	7	9.7	17	23.5	9	12.5
Ozamis City	15	10.1	72	48.4	18	12.1
Tangub City	1	1.5	6	9.3	2	3.1
Cagayan de Oro City	70	9.5	141	19.1	33	4.5
City of El Salvador	1	1.8	8	14.6	4	7.3
Gingoog City	8	6.2	11	8.5	6	4.6
REGION XI - DAVAO	267	5.0	806	15.2	220	4.2
Compostela Valley	16	2.1	106	13.7	6	0.8
Davao	11	2.2	42	8.6	22	4.5
Davao Del Sur	18	3.6	55	10.9	18	3.6
Davao Oriental	5	1.1	39	8.8	11	2.5
Davao Occidental	4	1.2	9	2.7	21	6.2
City of Panabo	5	2.6	13	6.9	4	2.1
Island Garden City of Samal	4	3.7	7	6.4	4	3.7
City of Tagum	68	25.4	246	91.7	36	13.4
Davao City	120	6.6	238	13.0	86	4.7
City of Digos	15	7.9	35	18.4	6	3.2
City of Mati	1	0.6	16	10.2	6	3.8

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Congenital Anomalies (Q00-Q99)		Transport Accidents (V01-V99)		Falls (W00-W19)	
	No.	Rate	No.	Rate	No.	Rate
	REGION XII - SOCCSKSARGEN	144	2.9	494	10.0	124
Cotabato	20	1.5	105	7.6	25	1.8
Sarangani	7	1.2	33	5.7	11	1.9
South Cotabato	28	3.5	63	7.8	18	2.2
Sultan Kudarat	13	1.7	33	4.4	14	1.9
Cotabato City	2	0.6	26	8.4	6	1.9
City of Kidapawan	6	3.9	28	18.3	6	3.9
General Santos City	48	7.4	95	14.7	30	4.6
City of Koronadal	20	10.5	96	50.3	13	6.8
City of Tacurong	-	0.0	15	14.4	1	1.0
REGION XIII - CARAGA	111	4.0	296	10.8	101	3.7
Agusan del Norte	7	2.3	12	4.0	12	4.0
Agusan del Sur	27	4.3	89	14.1	25	4.0
Surigao del Norte	5	1.4	35	9.7	12	3.3
Surigao del Sur	13	2.8	29	6.2	12	2.6
Dinagat Island	-	0.0	-	0.0	5	3.8
Butuan City	27	7.5	53	14.7	11	3.0
City of Cabadbaran	3	3.9	8	10.4	2	2.6
City of Bayugan	3	2.8	12	11.4	1	0.9
Surigao City	14	8.4	29	17.4	12	7.2
City of Bislig	4	4.3	11	11.7	5	5.3
City of Tandag	8	13.4	18	30.3	4	6.7
BARMM	19	0.5	45	1.1	8	0.2
Basilan	-	0.0	6	2.0	1	0.3
Lanao del Sur	5	0.5	5	0.5	2	0.2
Maguindanao	7	0.5	20	1.5	3	0.2
Sulu	2	0.2	4	0.4	1	0.1
Tawi-tawi	1	0.2	5	1.2	-	0.0
City of Lamitan	-	0.0	2	2.5	-	0.0
Marawi City	4	1.9	3	1.4	1	0.5

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)	
	No.	Rate	No.	Rate
PHILIPPINES	2,758	2.6	7,373	6.9
NATIONAL CAPITAL REGION	67	0.5	893	6.5
City of Manila	10	0.5	140	7.4
City of Mandaluyong	1	0.2	18	4.1
City of Marikina	5	1.1	27	5.7
City of Pasig	5	0.6	33	3.9
Quezon City	9	0.3	265	8.6
San Juan	-	0.0	3	2.4
Kalookan City	5	0.3	129	7.8
City of Malabon	4	1.1	18	4.8
Navotas	4	1.6	14	5.6
City of Valenzuela	3	0.5	18	2.7
City of Las Piñas	3	0.5	20	3.2
City of Makati	1	0.2	27	4.2
City of Muntinlupa	4	0.7	33	6.0
City of Parañaque	2	0.3	38	5.1
Pasay City	-	0.0	28	6.5
Pateros	-	0.0	-	0.0
City of Taguig	11	1.1	82	8.4
CORDILLERA ADMINISTRATIVE REGION	66	3.7	93	5.1
Abra	10	4.0	28	11.3
Apayao	8	6.5	10	8.1
Benguet	12	2.5	10	2.1
Ifugao	12	5.7	5	2.4
Kalinga	15	6.8	14	6.4
Mt. Province	7	4.5	4	2.5
Baguio City	2	0.5	22	6.0
REGION I - ILOCOS	158	3.0	217	4.1
Ilocos Norte	11	2.5	12	2.7
Ilocos Sur	11	1.8	37	6.2
La Union	31	4.4	23	3.3
Pangasinan	73	2.9	79	3.2
City of Batac	3	5.3	7	12.4
Laoag City	1	0.9	5	4.3
City of Candon	1	1.6	3	4.8
City of Vigan	3	5.2	9	15.7
City of San Fernando	4	3.1	10	7.8
City of Alaminos	1	1.1	4	4.3
Dagupan City	11	6.2	18	10.1
San Carlos City	5	2.5	6	3.0
City of Urduyeta	3	2.2	4	2.9

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)	
	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	185	5.1	187	5.1
Batanes	1	5.6	-	0.0
Cagayan	71	6.4	59	5.3
Isabela	65	5.2	49	3.9
Nueva Vizcaya	11	2.3	18	3.7
Quirino	6	3.0	8	4.0
Tuguegarao City	8	4.8	26	15.5
City of Cauayan	3	2.2	10	7.4
Iligan City	7	4.5	13	8.4
City of Santiago	13	9.4	4	2.9
REGION III - CENTRAL LUZON	246	2.0	574	4.7
Aurora	9	4.0	7	3.1
Bataan	15	2.0	15	2.0
Bulacan	57	2.3	133	5.4
Nueva Ecija	45	2.8	100	6.2
Pampanga	32	1.8	44	2.5
Tarlac	19	1.7	27	2.5
Zambales	22	3.4	17	2.6
City of Balanga	2	1.9	1	1.0
City of Malolos	6	2.3	14	5.3
City of Meycauayan	2	0.9	16	7.4
City of San Jose Del Monte	6	0.8	76	10.6
Cabanatuan City	3	0.9	29	8.7
City of Gapan	1	0.8	7	5.9
Science City of Muñoz	2	2.3	1	1.1
Palayan City	1	2.2	4	8.9
San Jose City	4	2.7	12	8.0
Angeles City	3	0.6	17	3.3
Mabalacat City	1	0.3	9	3.1
City of San Fernando	5	1.5	16	4.9
City of Tarlac	7	1.9	20	5.5
Olangapo City	4	1.6	9	3.7
REGION IVA - CALABARZON	297	1.8	862	5.4
Batangas	41	2.0	96	4.6
Cavite	24	1.5	76	4.9
Laguna	27	2.6	55	5.2
Quezon	76	4.1	98	5.3
Rizal	38	1.6	102	4.3
Batangas City	9	2.5	34	9.6
Lipa City	-	0.0	26	6.8
City of Tanauan	1	0.5	12	6.2
Bacoor City	2	0.3	30	4.6
Cavite City	4	3.8	9	8.6

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)	
	No.	Rate	No.	Rate
City of Dasmariñas	5	0.7	30	4.2
City of General Trias	5	1.4	33	9.1
Imus City	2	0.4	27	5.1
Tagaytay City	1	1.3	-	0.0
Trece Martires City	2	0.9	10	4.6
City of Biñan	6	1.6	33	8.8
Cabuyao City	3	0.8	10	2.8
City of Calamba	14	2.7	45	8.8
San Pablo City	4	1.4	26	9.3
City of San Pedro	1	0.3	10	2.8
City of Santa Rosa	10	2.4	25	6.0
Lucena City	14	12.9	23	21.2
City of Tayabas	3	1.0	4	1.4
City of Antipolo	5	0.6	48	5.7
REGION IVB - MIMAROPA	120	3.8	150	4.7
Marinduque	8	3.3	5	2.1
Occidental Mindoro	23	4.5	24	4.7
Oriental Mindoro	21	2.8	35	4.6
Palawan	40	4.3	51	5.5
Romblon	15	5.0	6	2.0
Calapan City	4	2.8	8	5.6
Puerto Princesa City	9	3.2	21	7.4
REGION V - BICOL	261	4.3	420	6.8
Albay	13	1.4	34	3.7
Camarines Norte	41	6.6	42	6.7
Camarines Sur	72	4.2	91	5.3
Catanduanes	35	12.8	9	3.3
Masbate	39	4.7	111	13.3
Sorsogon	30	4.5	39	5.9
Legazpi City	3	1.4	11	5.2
City of Ligao	2	1.7	9	7.6
City of Tabaco	7	4.9	2	1.4
Iriga City	1	0.9	7	6.0
Naga City	5	2.3	22	10.3
City of Masbate	6	5.8	21	20.3
City of Sorsogon	7	3.9	22	12.1
REGION VI - WESTERN VISAYAS	303	3.8	643	8.1
Aklan	30	5.0	34	5.6
Antique	34	5.6	47	7.7
Capiz	24	3.8	52	8.3
Guimaras	7	3.8	8	4.3
Iloilo	61	3.1	150	7.6
Negros Occidental	41	3.8	90	8.2

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)	
	No.	Rate	No.	Rate
	Roxas City	8	4.5	11
Iloilo City	5	1.1	56	11.9
City of Passi	8	9.7	12	14.5
Bacolod City	14	2.3	68	11.3
Bago City	4	2.3	10	5.7
Cadiz City	12	7.6	7	4.4
City of Escalante	9	9.3	8	8.3
City of Himamaylan	10	9.2	15	13.8
City of Kabankalan	11	5.7	19	9.8
La Carlota City	-	0.0	2	3.0
Sagay City	11	7.4	4	2.7
San Carlos City	4	3.0	18	13.4
Silay City	5	3.8	9	6.9
City of Sipalay	3	4.2	13	18.2
City of Talisay	1	1.0	6	5.7
City of Victorias	1	1.1	4	4.5
REGION VII - CENTRAL VISAYAS	252	3.2	657	8.3
Bohol	49	3.9	73	5.8
Cebu	73	3.1	131	5.6
Negros Oriental	34	4.1	90	10.8
Siquijor	3	3.0	3	3.0
Tagbilaran City	1	0.9	11	9.9
City of Bogó	8	9.3	1	1.2
City of Carcar	5	3.8	9	6.8
Cebu City	13	1.3	138	14.2
Danao City	2	1.3	15	9.7
Lapu-Lapu City	18	3.9	32	6.9
Mandaue City	6	1.5	25	6.4
City of Naga	2	1.5	6	4.6
City of Talisay	10	4.0	36	14.2
Toledo City	5	2.7	8	4.4
Bais City	1	1.3	6	7.7
City of Bayawan	5	4.1	16	13.3
Canlaon City	3	5.3	6	10.5
Dumaguete City	4	2.9	20	14.4
City of Guihulngan	4	4.1	27	27.7
City of Tanjay	6	7.3	4	4.9
REGION VIII - EASTERN VISAYAS	145	3.1	360	7.6
Biliran	5	2.8	10	5.6
Eastern Samar	14	3.3	21	4.9
Leyte	53	3.5	88	5.8
Northern Samar	19	2.8	64	9.6
Samar	17	3.3	42	8.1
Southern Leyte	10	2.8	15	4.2

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)	
	No.	Rate	No.	Rate
City of Borongan	2	2.7	5	6.8
City of Baybay	5	4.4	12	10.5
Ormoc City	6	2.5	21	8.9
Tacloban City	5	1.9	13	5.0
Calbayog City	3	1.6	50	26.0
City of Catbalogan	3	2.7	7	6.2
City of Maasin	3	3.3	12	13.4
REGION IX - ZAMBOANGA PENINSULA	112	3.0	285	7.5
Zamboanga Del Norte	31	3.8	46	5.6
Zamboanga Del Sur	31	3.7	88	10.6
Zamboanga Sibugay	21	3.1	44	6.5
Dapitan City	6	7.0	3	3.5
Dipolog City	3	2.2	7	5.1
City of Isabela	1	0.8	10	7.8
Pagadian City	6	2.9	35	17.1
Zamboanga City	13	1.5	52	5.8
REGION X - NORTHERN MINDANAO	161	3.2	374	7.5
Bukidnon	37	3.3	107	9.6
Camiguin	-	0.0	-	0.0
Lanao del Norte	19	2.6	44	5.9
Misamis Occidental	11	3.2	16	4.7
Misamis Oriental	23	3.0	55	7.2
City of Malaybalay	9	4.6	28	14.4
City of Valencia	11	5.5	25	12.5
Iligan City	15	4.2	28	7.9
Oroquieta City	-	0.0	2	2.8
Ozamis City	3	2.0	12	8.1
Tangub City	2	3.1	9	13.9
Cagayan de Oro City	23	3.1	42	5.7
City of El Salvador	1	1.8	-	0.0
Gingoog City	7	5.4	6	4.6
REGION XI - DAVAO	147	2.8	554	10.5
Compostela Valley	24	3.1	106	13.7
Davao	22	4.5	46	9.4
Davao Del Sur	21	4.2	40	8.0
Davao Oriental	24	5.4	54	12.2
Davao Occidental	6	1.8	26	7.7
City of Panabo	7	3.7	17	9.0
Island Garden City of Samal	5	4.6	12	11.0
City of Tagum	6	2.2	78	29.1
Davao City	26	1.4	131	7.2
City of Digos	2	1.1	30	15.8
City of Mati	4	2.6	14	8.9

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2020

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)	
	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	108	2.2	617	12.5
Cotabato	39	2.8	169	12.3
Saranggani	18	3.1	35	6.0
South Cotabato	15	1.9	136	16.8
Sultan Kudarat	14	1.9	73	9.7
Cotabato City	2	0.6	30	9.7
City of Kidapawan	3	2.0	32	21.0
General Santos City	13	2.0	106	16.4
City of Koronadal	4	2.1	30	15.7
City of Tacurong	-	0.0	6	5.7
REGION XIII - CARAGA	119	4.3	289	10.5
Agusan del Norte	11	3.7	22	7.3
Agusan del Sur	29	4.6	75	11.9
Surigao del Norte	16	4.4	25	6.9
Surigao del Sur	31	6.6	73	15.6
Dinagat Island	4	3.1	2	1.5
Butuan City	8	2.2	27	7.5
City of Cabadbaran	3	3.9	10	12.9
City of Bayugan	3	2.8	16	15.2
Surigao City	8	4.8	13	7.8
City of Bislig	3	3.2	11	11.7
City of Tandag	3	5.0	15	25.2
BARMM	11	0.3	198	4.7
Basilan	-	0.0	16	5.2
Lanao del Sur	-	0.0	21	2.3
Maguindanao	6	0.5	97	7.3
Sulu	2	0.2	44	4.8
Tawi-tawi	1	0.2	9	2.2
City of Lamitan	2	2.5	9	11.3
Marawi City	-	0.0	2	0.9

Table 30

MORTALITY: 18 CAUSE GROUPS
Number, Rate/100,000 Population & Percent Distribution
Philippines, 2020

Cause Group	Male	Female	Both Sexes		
	Number	Number	Number	Rate	Percent
Total Deaths from All Causes	351,426	262,510	613,936	564.4	100.0
Certain infectious and parasitic diseases (A00-B94, B98-B99)	22,333	10,758	33,091	30.4	5.4
Neoplasms (C00-C97, D00-D48)	30,895	35,447	66,342	61.0	10.8
Disases of Blood and Blood Forming Organs (D50-D89)	2,036	2,108	4,144	3.8	0.7
Endocrine, Nutritional and Metabolic Diseases (E00-E88)	25,380	26,416	51,796	47.6	8.4
Mental & Behavioral Disorder (F00-F99)	797	526	1,323	1.2	0.2
Diseases of the Nervous System and Sense Organs (G00-G99;H00-H93)	4,708	3,738	8,446	7.8	1.4
Diseases of Circulatory System (I00-I99)	128,761	97,057	225,818	207.6	36.8
Diseases of the Respiratory System (J00-J98)	35,321	24,959	60,280	55.4	9.8
Diseases of Digestive System (K00-K92)	16,845	7,800	24,645	22.7	4.0
Diseases of the skin and subcutaneous tissues (L00-L98)	1,771	1,973	3,744	3.4	0.6
Diseases of Musculoskeletal System and connective tissue (M00-M99)	2,568	1,988	4,556	4.2	0.7
Diseases of Genito-Urinary System (N00-N98)	12,928	8,743	21,671	19.9	3.5
Complication of pregnancy and the puerperium (O00-O99)	-	1,975	1,975	1.8	0.3
Certain conditions originating in the perinatal period (P00-P96)	5,683	3,926	9,609	8.8	1.6
Congenital Anomalies (Q00-Q99)	2,490	2,241	4,731	4.3	0.8
Ill-defined and unknown causes of mortality (R00-R99)	12,388	13,828	26,216	24.1	4.3
Accidents, violence other external causes of poisoning & injury (V01-Y89)	28,350	7,011	35,361	32.5	5.8
Coronavirus disease 2019 (COVID-19) (U07)	18,172	12,016	30,188	27.8	4.9

Table 31

**MORTALITY: COMMUNICABLE DISEASES, MALIGNANT NEOPLASM
AND DISEASES OF THE HEART**
Number & Rate/100,000 Population
Philippines, 1970-2020

YEAR	Communicable Diseases		Malignant Neoplasms		Diseases of the Heart	
	Number	Rate	Number	Rate	Number	Rate
2020	98,439	90.5	62,575	57.5	159,432	146.6
2019	106,686	99.4	64,815	60.4	147,927	137.9
2018	98,894	93.5	63,454	60.0	137,423	129.9
2017	99,676	95.0	60,807	58.0	134,826	128.5
2016	103,849	100.1	60,470	58.3	138,230	133.3
2015	93,807	92.9	58,715	58.1	136,879	135.6
2014	93,502	93.6	54,277	54.3	132,825	133.0
2013	92,745	94.6	53,601	54.7	118,740	121.1
2012	94,116	97.8	50,507	52.5	112,581	117.0
2011	93,228	98.8	50,763	53.8	107,294	113.7
2010	90,591	96.4	49,817	53.0	102,936	109.5
2009	89,179	96.7	47,732	51.8	100,908	109.4
2008	83,313	92.1	46,262	51.1	92,133	101.9
2007	77,587	87.6	44,399	50.1	88,314	99.7
2006	78,348	90.1	43,043	49.5	83,081	95.5
2005	78,677	92.3	41,697	48.9	77,060	90.4
2004	72,813	87.1	40,524	48.5	70,861	84.8
2003	75,200	92.7	39,298	48.5	67,696	83.5
2002	79,998	100.6	38,821	48.8	70,138	88.2
2001	79,383	101.9	38,245	49.1	62,950	80.8
2000	78,361	102.6	36,414	47.7	60,417	79.1
1999	73,791	98.7	34,238	45.8	58,574	78.4
1998	79,184	108.3	32,090	43.9	55,830	76.3
1997	73,940	103.3	29,677	41.5	54,787	76.6
1996	82,902	118.5	30,339	43.4	53,865	77.0
1995	80,193	116.9	28,487	41.5	50,252	73.2
1994	74,635	108.8	28,110	41.0	50,307	73.3
1993	88,920	132.8	25,399	37.9	48,582	72.5
1992	87,715	134.2	23,946	36.6	49,022	75.0
1991	80,513	126.6	22,384	35.2	46,381	72.9
1990	91,349	147.2	25,738	41.5	46,272	74.6
1989	104,525	173.9	21,933	36.5	44,856	74.6
1988	98,997	168.6	21,184	36.1	40,566	69.1
1987	111,383	194.2	20,367	35.5	38,840	67.7
1986	104,792	187.1	18,395	32.8	39,163	69.9
1985	112,998	206.7	18,143	33.2	36,242	66.3
1984	101,119	190.1	17,700	33.3	31,347	58.9
1983	110,513	215.0	17,997	35.0	32,320	62.9
1982	103,868	202.2	16,832	32.8	36,819	71.7
1981	104,740	211.4	16,059	32.4	34,055	68.7
1980	105,281	217.9	16,019	33.2	29,355	60.8
1979	127,453	273.6	15,449	33.2	29,473	63.3
1978	127,413	279.9	14,158	31.1	25,768	56.6
1977	122,266	271.7	13,977	31.1	28,006	62.2
1976	119,738	273.7	13,173	30.1	25,988	59.4
1975	100,299	235.9	12,493	29.4	24,060	56.6
1974	119,394	288.0	12,469	30.1	23,522	56.7
1973	119,737	297.7	11,490	28.6	19,474	48.4
1972	119,268	305.5	10,268	26.3	16,971	43.5
1971	99,239	261.4	9,480	25.0	15,277	40.2
1970	109,103	296.1	9,485	25.7	12,531	34.0

Table 32

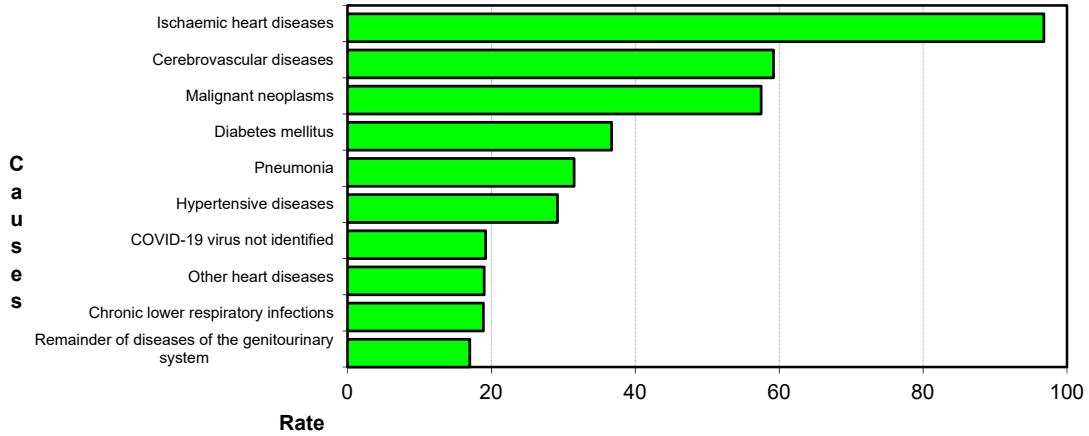
MORTALITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population
Philippines
2020, 2010, 2000

Causes	2020	
	Number	Rate
1. Ischaemic heart diseases (I20-I25)	105,281	96.8
2. Cerebrovascular diseases (I60-I69)	64,381	59.2
3. Malignant neoplasms (C00-C99)	62,575	57.5
4. Diabetes Mellitus (E10-E14)	39,884	36.7
5. Pneumonia (J12-J18)	34,305	31.5
6. Hypertensive diseases (I10-I13)	31,727	29.2
7. COVID-19, virus not identified (U07.2)	20,872	19.2
8. Other heart diseases (I26-I51)	20,617	19.0
9. Chronic lower respiratory diseases (J40-J47)	20,599	18.9
10. Remainder of diseases of the genitourinary system (N17-N98)	18,545	17.0

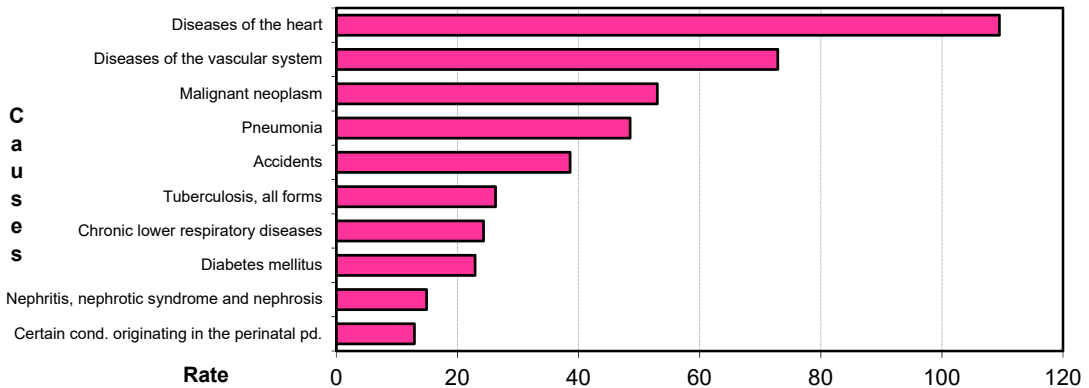
Causes	2010	
	Number	Rate
1. Diseases of the heart (I00-I09, I11, I13, I20-I52)	102,936	109.5
2. Diseases of the vascular system (I10, I12, I60-I64, I67-I78, I80-I99)	68,553	72.9
3. Malignant neoplasms (C00-C97)	49,817	53.0
4. Pneumonia (J12-J18)	45,591	48.5
5. Accidents (V01-Y89)	36,329	38.6
6. Tuberculosis, all forms (A15-A19, B90)	24,714	26.3
7. Chronic lower respiratory diseases (J40-J47)	22,877	24.3
8. Diabetes mellitus (E10-E14)	21,512	22.9
9. Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	14,048	14.9
10. Certain conditions originating in the perinatal period (P00-P99)	12,086	12.9

Causes	2000	
	Number	Rate
1. Diseases of the heart (I00-I09, I11, I13, I20-I52)	60,417	79.1
2. Diseases of the vascular system (I10, I12, I60-I64, I67-I78, I80-I99)	48,271	63.2
3. Malignant neoplasms (C00-C97)	36,414	47.7
4. Pneumonias (J12-J18)	32,637	42.7
5. Accidents (V01-Y89)	32,355	42.4
6. Tuberculosis, all forms (A15-A19, B90)	27,557	36.1
7. Chronic obstructive pulmonary diseases and allied conditions (J40-J47)	15,904	20.8
8. Certain conditions originating in the perinatal period (P00-P99)	15,098	19.8
9. Diabetes mellitus (E10-E14)	10,747	14.1
10. Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	7,963	10.4

Mortality: Leading Causes
Rate / 100,000 Population, Philippines, 2020



Mortality: Leading Causes
Rate / 100,000 Population, Philippines, 2010



Mortality: Leading Causes
Rate / 100,000 Population, Philippines, 2000

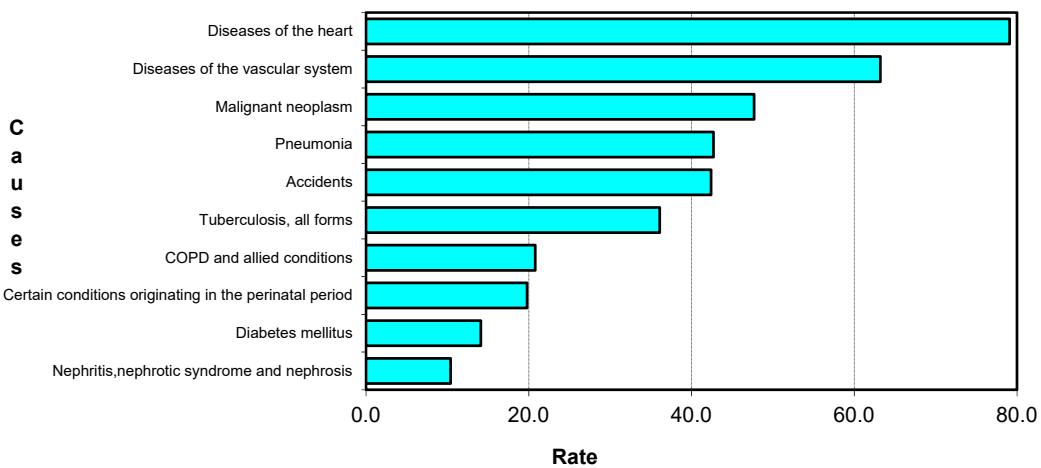


Figure 20

Table 33

INFANT MORTALITY: BY SMALLER AGE GROUPS
Number, Rate/1000 Livebirths & Percent Distribution
Philippines
5 - Year Average (2015-2019) & 2020

Age	5-Year Average (2015-2019)				2020			
	Number	Rate	% of Neonatal Deaths	% of Infant Deaths	Number	Rate	% of Neonatal Deaths	% of Infant Deaths
Under 1 Year	21,135	12.4	100.0	100.0	16,885	11.0		100.0
Under 28 Days	11,726	6.9	100.0	55.5	10,612	6.9	100.0	62.8
0 - 7 Days	8,998	5.3	76.7	42.6	8,105	5.3	76.4	48.0
8 - 13 Days	1,330	0.8	11.3	6.3	1,323	0.9	12.5	7.8
14 - 20 Days	774	0.5	6.6	3.7	643	0.4	6.1	3.8
21- 27 Days	624	0.4	5.3	3.0	541	0.4	5.1	3.2
28 Days to Under 1 Year	9,410	5.5		44.5	6,273	4.1		37.2
28 - 59 days	2,237	1.3		10.6	1,774	1.2		10.5
2 Months	1,198	0.7		5.7	804	0.5		4.8
3 Months	973	0.6		4.6	609	0.4		3.6
4 Months	861	0.5		4.1	591	0.4		3.5
5 Months	794	0.5		3.7	491	0.3		2.9
6 Months	734	0.4		3.5	433	0.3		2.6
7 Months	642	0.4		3.0	393	0.3		2.3
8 Months	587	0.3		2.8	373	0.2		2.2
9 Months	519	0.3		2.5	298	0.2		1.8
10 Months	444	0.3		2.1	263	0.2		1.6
11 Months	421	0.2		2.0	244	0.2		1.4

Note: Sum may not add up to total due to rounding off.

Table 34

**INFANT MORTALITY: TEN (10) LEADING CAUSES
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2020**

CAUSE	Number	Rate	Percent*
1. Bacterial sepsis of newborn (P36)	1,913	1.3	11.3
2. Respiratory distress of newborn (P22)	1,806	1.2	10.7
3. Remainder of perinatal conditions (P29, P35, P37, P39, P70-P96)	1,485	1.0	8.8
4. Other respiratory conditions of newborn (P24-P28)	1,218	0.8	7.2
5. Congenital malformations of the heart (Q20-Q24)	1,079	0.7	6.4
6. Other congenital malformations (Q10-Q18, Q30-Q89)	938	0.6	5.6
7. Congenital pneumonia (P23)	934	0.6	5.5
8. Pneumonia (J12-J18)	808	0.5	4.8
9. Intrauterine hypoxia and birth asphyxia (P20-P21)	708	0.5	4.2
10. Disorders relating to length of gestation and fetal growth (P05-P08)	699	0.5	4.1

* Percent share from total number of infant deaths (16,885), all causes, Philippines

INFANT MORTALITY: BY SMALLER AGE GROUPS
 Percent Distribution
 Philippines, 2020

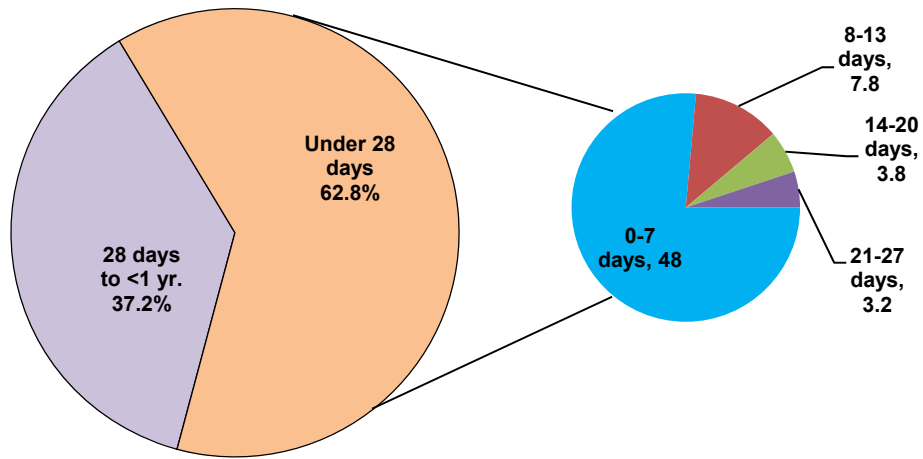


Figure 21

INFANT MORTALITY : TEN (10) LEADING CAUSES
 Rate / 1,000 Livebirth
 Philippines, 2020

Causes of Death

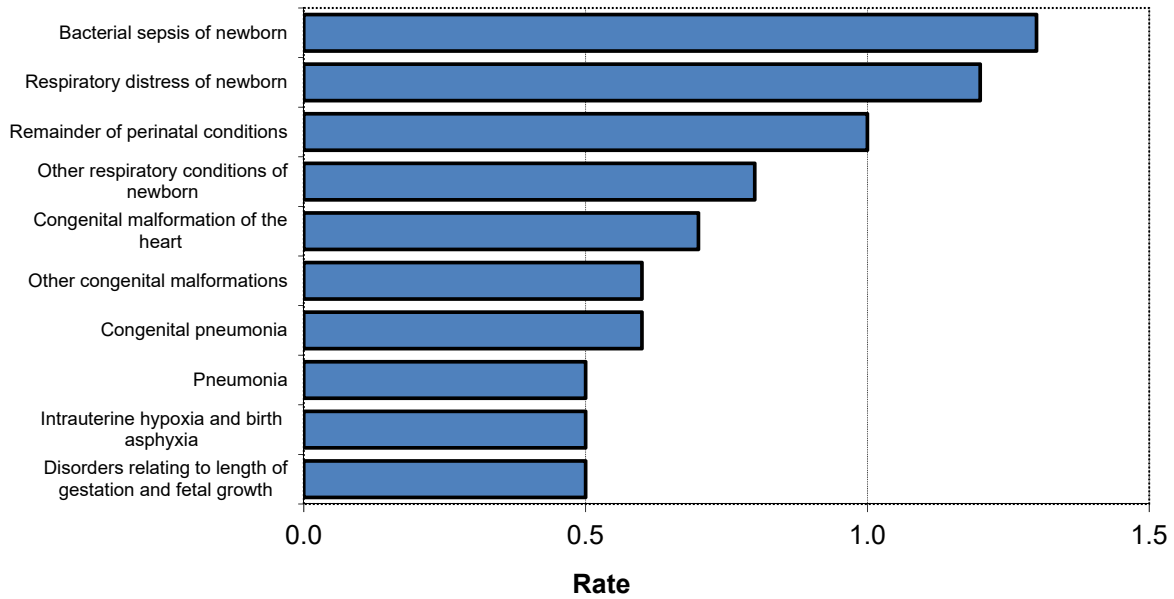


Figure 22

Table 35

**INFANT MORTALITY: BY SEX AND REGION
Number & Rate/1000 Livebirths
Philippines, 2020**

Area	Both Sexes		Male	Female
	Number	Rate	Number	Number
PHILIPPINES	16,885	11.0	9,767	7,118
National Capital Region	3,380	16.0	1,958	1,422
Cordillera Administrative Region	222	8.3	132	90
Region I - Ilocos	970	13.8	530	440
Region II - Cagayan Valley	425	8.6	246	179
Region III- Central Luzon	1,947	10.8	1,118	829
Region IVA - CALABARZON	2,559	11.5	1,489	1,070
Region IVB- MIMAROPA	477	11.2	286	191
Region V - Bicol	1,010	10.5	578	432
Region VI - Western Visayas	978	10.6	559	419
Region VII - Central Visayas	1,374	10.7	807	567
Region VIII - Eastern Visayas	444	7.5	242	202
Region IX - Zamboanga Peninsula	403	7.8	222	181
Region X - Northern Mindanao	829	10.1	497	332
Region XI - Davao	907	11.6	535	372
Region XII - SOCCSKSARGEN	490	6.5	295	195
Region XIII - CARAGA	328	8.5	179	149
BARMM	142	5.8	94	48

Note: IMR was computed based on live births by place of occurrence

Table 36

TEN LEADING CAUSES OF MATERNAL MORTALITY
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2020

Cause	Number	Rate	Percent*
1 Eclampsia (O15)	333	0.2	16.9
2 Pre-eclampsia (O14)	281	0.2	14.2
3 Abnormalities of forces of labour (O62)	171	0.1	8.7
4 Complications of the puerperium, not elsewhere classified (O90)	171	0.1	8.7
5 Postpartum haemorrhage (O72)	169	0.1	8.6
6 Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium (O99)	153	0.1	7.7
7 Maternal infectious and parasitic diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium (O98)	105	0.1	5.3
8 Obstetric embolism (O88)	77	0.1	3.9
9 Ectopic pregnancy (O00)	72	0.0	3.6
10 Unspecified abortion (O06)	43	0.0	2.2

* Percent share to total number of maternal deaths (n=1,975)

MATERNAL MORTALITY BY MAIN CAUSE

Percent Distribution
Philippines, 2020

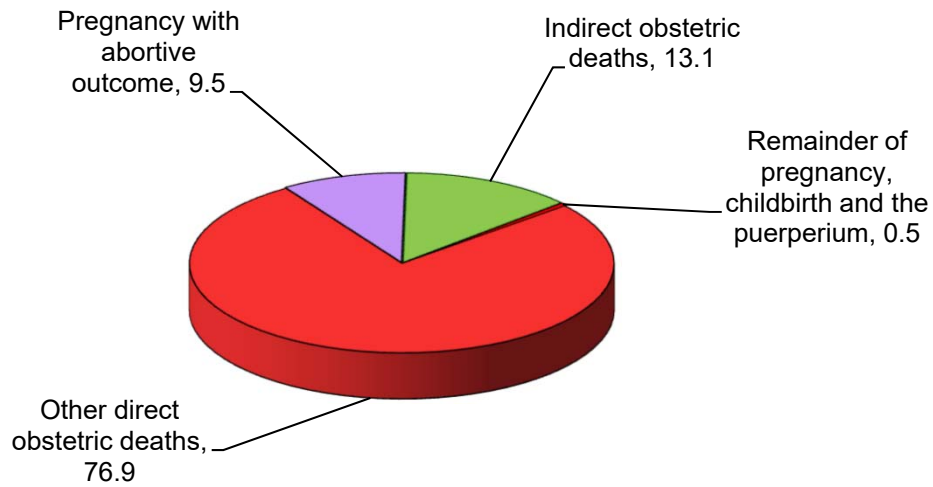


Figure 23

MATERNAL MORTALITY BY REGION

Rate / 1,000 Livebirths
Philippines, 2020

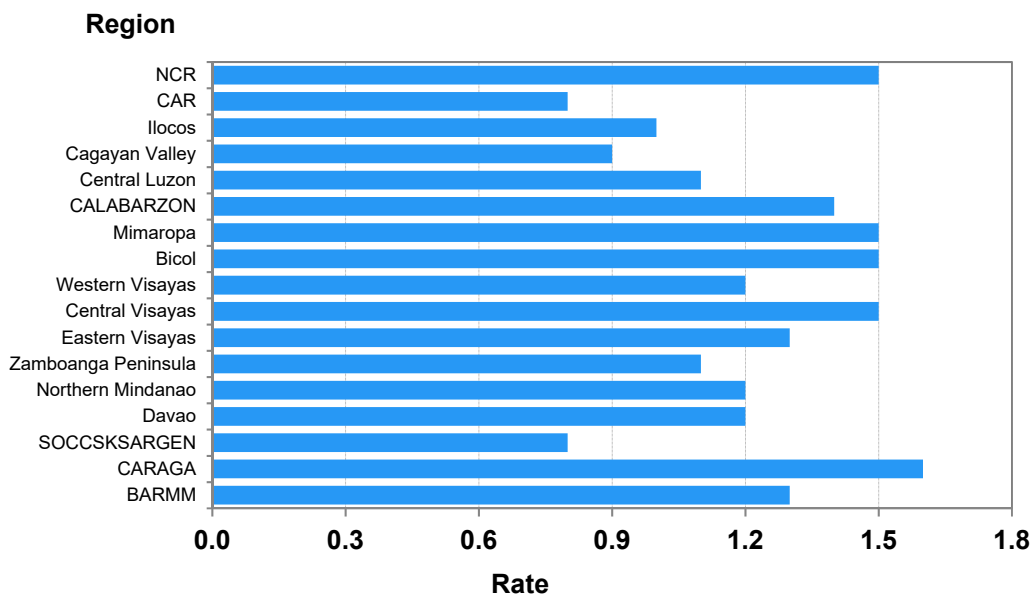


Figure 24

Table 37

MATERNAL MORTALITY: BY AGE GROUP OF MOTHER & BY REGION
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2020

Region	Age Distribution					
	Total			Under 15 years		
	Number	Rate**	Percent	Number	Rate*	Percent
Philippines	1,975	1.3	100.0	4	1.9	100.0
National Capital Region	320	1.5	16.2	1	3.1	25.0
C.A.R.	21	0.8	1.1	-	0.0	0.0
Ilocos	72	1.0	3.6	-	0.0	0.0
Cagayan Valley	45	0.9	2.3	-	0.0	0.0
Central Luzon	198	1.1	10.0	1	3.7	25.0
Calabarzon	313	1.4	15.8	1	4.1	25.0
Mimaropa	66	1.5	3.3	-	0.0	0.0
Bicol	143	1.5	7.2	-	0.0	0.0
Western Visayas	114	1.2	5.8	1	10.6	25.0
Central Visayas	197	1.5	10.0	-	0.0	0.0
Eastern Visayas	79	1.3	4.0	-	0.0	0.0
Zamboanga Peninsula	58	1.1	2.9	-	0.0	0.0
Northern Mindanao	95	1.2	4.8	-	0.0	0.0
Davao	96	1.2	4.9	-	0.0	0.0
SOCCSKSARGEN	64	0.8	3.2	-	0.0	0.0
CARAGA	62	1.6	3.1	-	0.0	0.0
BARMM	32	1.3	1.6	-	0.0	0.0

* Rate per 1000 livebirths of the corresponding age-group and region

** Rate per 1000 livebirths of the corresponding Region

Number of maternal deaths by place of occurrence

Table 37

MATERNAL MORTALITY: BY AGE GROUP OF MOTHER & BY REGION
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2020

Region	Age Distribution					
	15 - 19 years			20 - 24 years		
	Number	Rate*	Percent	Number	Rate*	Percent
Philippines	159	1.0	100.0	331	0.8	100.0
National Capital Region	28	1.5	17.6	59	1.2	17.8
C.A.R.	1	0.4	0.6	4	0.6	1.2
Ilocos	6	0.9	3.8	16	0.9	4.8
Cagayan Valley	6	1.1	3.8	7	0.5	2.1
Central Luzon	12	0.7	7.5	31	0.7	9.4
Calabarzon	29	1.5	18.2	50	0.9	15.1
Mimaropa	3	0.6	1.9	11	1.0	3.3
Bicol	20	2.1	12.6	26	1.0	7.9
Western Visayas	5	0.6	3.1	25	1.1	7.6
Central Visayas	12	1.0	7.5	37	1.1	11.2
Eastern Visayas	12	1.9	7.5	10	0.6	3.0
Zamboanga Peninsula	4	0.7	2.5	7	0.5	2.1
Northern Mindanao	5	0.5	3.1	15	0.7	4.5
Davao	8	0.8	5.0	9	0.4	2.7
SOCCSKSARGEN	4	0.4	2.5	9	0.5	2.7
CARAGA	4	0.9	2.5	13	1.3	3.9
BARMM	-	0.0	0.0	2	0.4	0.6

* Rate per 1000 livebirths of the corresponding age-group and region

** Rate per 1000 livebirths of the corresponding Region

Number of maternal deaths by place of occurrence

Table 37

MATERNAL MORTALITY: BY AGE GROUP OF MOTHER & BY REGION
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2020

Region	Age Distribution					
	25 - 29 years			30 -34 years		
	Number	Rate*	Percent	Number	Rate*	Percent
Philippines	402	1.0	100.0	426	1.3	100.0
National Capital Region	68	1.1	16.9	64	1.3	15.0
C.A.R.	5	0.7	1.2	3	0.5	0.7
Ilocos	15	0.8	3.7	20	1.4	4.7
Cagayan Valley	11	0.8	2.7	8	0.8	1.9
Central Luzon	37	0.7	9.2	47	1.3	11.0
Calabarzon	51	0.8	12.7	65	1.4	15.3
Mimaropa	12	1.0	3.0	16	1.9	3.8
Bicol	36	1.4	9.0	25	1.3	5.9
Western Visayas	23	0.9	5.7	23	1.2	5.4
Central Visayas	33	0.9	8.2	40	1.5	9.4
Eastern Visayas	10	0.6	2.5	20	1.8	4.7
Zamboanga Peninsula	17	1.2	4.2	13	1.3	3.1
Northern Mindanao	24	1.1	6.0	21	1.4	4.9
Davao	31	1.5	7.7	23	1.5	5.4
SOCCSKSARGEN	12	0.6	3.0	19	1.3	4.5
CARAGA	12	1.2	3.0	14	1.8	3.3
BARMM	5	0.8	1.2	5	1.1	1.2

* Rate per 1000 livebirths of the corresponding age-group and region

** Rate per 1000 livebirths of the corresponding Region

Number of maternal deaths by place of occurrence

Table 37

MATERNAL MORTALITY: BY AGE GROUP OF MOTHER & BY REGION
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2020

Region	Age Distribution					
	35 - 39 years			40 - 44 years		
	Number	Rate*	Percent	Number	Rate*	Percent
Philippines	406	2.3	100.0	213	3.7	100.0
National Capital Region	62	2.3	15.3	35	4.6	16.4
C.A.R.	7	2.2	1.7	1	0.9	0.5
Ilocos	9	1.1	2.2	5	1.9	2.3
Cagayan Valley	9	1.7	2.2	3	1.8	1.4
Central Luzon	53	2.6	13.1	16	2.6	7.5
Calabarzon	73	2.7	18.0	39	4.8	18.3
Mimaropa	15	3.2	3.7	7	4.1	3.3
Bicol	25	2.2	6.2	11	2.4	5.2
Western Visayas	21	1.8	5.2	12	2.9	5.6
Central Visayas	43	3.0	10.6	25	5.0	11.7
Eastern Visayas	13	2.0	3.2	12	5.1	5.6
Zamboanga Peninsula	13	2.2	3.2	3	1.5	1.4
Northern Mindanao	15	1.7	3.7	14	4.3	6.6
Davao	12	1.4	3.0	13	4.7	6.1
SOCCSKSARGEN	12	1.4	3.0	8	2.9	3.8
CARAGA	14	3.2	3.4	5	3.3	2.3
BARMM	10	3.3	2.5	4	4.2	1.9

* Rate per 1000 livebirths of the corresponding age-group and region

** Rate per 1000 livebirths of the corresponding Region

Number of maternal deaths by place of occurrence

Table 37

MATERNAL MORTALITY: BY AGE GROUP OF MOTHER & BY REGION
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2020

Region	Age Distribution					
	45 - 49 years			50 years & Over		
	Number	Rate*	Percent	Number	Rate*	Percent
Philippines	31	6.3	100.0	3	23.1	100.0
National Capital Region	3	5.9	9.7	-	0.0	0.0
C.A.R.	-	0.0	0.0	-	0.0	0.0
Ilocos	1	5.1	3.2	-	0.0	0.0
Cagayan Valley	1	7.7	3.2	-	0.0	0.0
Central Luzon	1	2.2	3.2	-	0.0	0.0
Calabarzon	4	6.5	12.9	1	71.4	33.3
Mimaropa	2	11.8	6.5	-	0.0	0.0
Bicol	-	0.0	0.0	-	0.0	0.0
Western Visayas	4	10.8	12.9	-	0.0	0.0
Central Visayas	6	14.3	19.4	1	83.3	33.3
Eastern Visayas	2	9.1	6.5	-	0.0	0.0
Zamboanga Peninsula	1	5.0	3.2	-	0.0	0.0
Northern Mindanao	1	3.2	3.2	-	0.0	0.0
Davao	-	0.0	0.0	-	0.0	0.0
SOCCSKSARGEN	-	0.0	0.0	-	0.0	0.0
CARAGA	-	0.0	0.0	-	0.0	0.0
BARMM	5	29.4	16.1	1	62.5	33.3

* Rate per 1000 livebirths of the corresponding age-group and region

** Rate per 1000 livebirths of the corresponding Region

Number of maternal deaths by place of occurrence

Table 38

MORTALITY AMONG LOWER AGE GROUP : TEN (10) LEADING CAUSES
by Age Group & Sex
Number & Rate / 100,000 Population*
Philippines, 2020

Cause	1-4 Years			
	Male	Female	Both Sexes	Rate*
1 Pneumonia (J12-J18)	301	226	527	5.9
2 Remainder diseases of the nervous system (G04-G25,G31-G98)	229	182	411	4.6
3 Diarrhea and gastroenteritis of presumed infectious origin (A09)	227	155	382	4.3
4 Accidental drowning and submersion (W65-W74)	214	129	343	3.8
5 COVID-19, virus not identified (U07.2)	159	122	281	3.1
6 Chronic lower respiratory infections (J40-J47)	97	109	206	2.3
7 All other external causes (W20-W64,W75-W99,X10-X39,X50-X59,Y10-Y89)	105	61	166	1.9
8 Leukemia (C91-C95)	85	68	153	1.7
9 Remainder of malignant neoplasms (C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C66, C68-C69, C73-C81, C88, C96-C97)	72	58	130	1.5
10 Sepsis (A40-A41)	76	49	125	1.4

* rate per 100,000 population of corresponding age-group

Cause	5-9 Years			
	Male	Female	Both Sexes	Rate*
1 Remainder diseases of the nervous system (G04-G25,G31-G98)	231	166	397	3.6
2 Accidental drowning and submersion (W65-W64)	189	90	279	2.5
3 Other arthropod-borne viral fevers and viral haemorrhagic fevers (A92-A94,A96-A99)	84	126	210	1.9
4 Leukaemia (C91-C95)	123	81	204	1.8
5 Pneumonia (J12-J18)	105	95	200	1.8
6 All other external causes (W20-W64,W75-W99,X10-X39,X50-X59,Y10-Y89)	119	66	185	1.7
7 COVID-19, virus not identified (U07.2)	86	91	177	1.6
8 Land transport accidents (V01-V89)	70	58	128	1.2
9 Diarrhea and gastroenteritis of presumed infectious origin (A09)	75	42	117	1.1
10 Sepsis (A40-A41)	57	38	95	0.9

* rate per 100,000 population of corresponding age-group

Cause	10-14 Years			
	Male	Female	Both Sexes	Rate*
1 Remainder diseases of the nervous system (G04-G25,G31-G98)	226	165	391	3.6
2 Accidental drowning and submersion (W65-W64)	152	101	253	2.3
3 Leukaemia (C91-C95)	130	83	213	2.0
4 All other external causes (W20-W64,W75-W99,X10-X39,X50-X59,Y10-Y89)	152	51	203	1.9
5 COVID-19, virus not identified (U07.2)	99	80	179	1.7
6 Pneumonia (J12-J18)	101	77	178	1.6
7 Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)	86	88	174	1.6
8 Intentional self-harm (X60-X84)	96	72	168	1.6
9 Other heart diseases (I26-I51)	67	54	121	1.1
10 Land transport accidents (V01-V89)	96	25	121	1.1

* rate per 100,000 population of corresponding age-group

Table 39

MORTALITY AMONG IMMUNIZABLE DISEASES
(Under 1; 1 - 4; 5 - 9; 10 - 14 Years)
Number & Rate/100,000 Population*
Philippines, 2020

Cause	Total		Under 1		1 - 4 Years		5 - 9 Years		10 - 14 Years	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1. Measles (B05)	41	0.1	19	0.9	21	0.2	1	0.0	-	0.0
2. Tetanus (A33, A35)	76	0.2	7	0.3	9	0.1	31	0.3	29	0.3
3. Tuberculosis, all forms (A15-A19, B90)	377	1.1	17	0.8	91	1.0	103	0.9	166	1.5
4. Diphtheria (A36)	12	0.0	1	0.0	6	0.1	5	0.0	-	0.0
5. Acute Poliomyelitis, including late effects (A80, B91)	-	0.0	-	0.0	-	0.0	-	0.0	-	0.0

* population of specific age group