



The 2013 Philippine Health Statistics

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Department of Health**

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Department of Health
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DEFINITION OF TERMS

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

ADJUSTED OR STANDARDIZED RATES - To render the rates of 2 communities comparable, adjustment for the difference in age, sex, race and any other factors which influence vital events have to be made.

2 methods:

- a) By applying observed specific rates to some standard population
- b) By applying specific rates of standard population to corresponding classes or groups of the local population.

ATTACK RATE (AR) - A more accurate measure of the risk of exposure. Useful in epidemiological investigations

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)

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

Case Fatality Ratio(CFR)

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

Crude Birth Rate (CBR)

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

Crude Death Rate (CDR)

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

Fetal Death Ratio

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

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 Rate (MMR)

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

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)

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

Proportionate Mortality (PM)

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

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, Morbidity and Mortality.

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 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.

In addition, morbidity and notifiable diseases data were incorporated to give a comprehensive comparison between morbidity and mortality statistics

The *PHS* is intended to serve as one of the bases of health administrators at various levels for planning, implementation and assessment of health programs and services. These data can also be utilized to assess costs of health care, identify needed prevention targets for health programs and these are 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.

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 of the nation, thus, the *2013 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 table for deaths by cause, while, causes of maternal death were lifted from deaths by age group and by cause.

By virtue of a Memorandum of Agreement between the PSA and DOH, the former furnishes the DOH copies of summary tables of the number of live births and deaths. The latter then computes rates and percentages of different indicators significant to the needs of its various clients and stakeholders. Some tables come with graphs and textual analysis for better understanding and utilization of data.

2. Notifiable Disease Statistics

Data on Notifiable Diseases is 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 Law on Reporting of Notifiable Diseases (Act 3573) mandates the immediate reporting of any Notifiable Disease to the nearest health officer. All field health officers, by means of established reporting mechanism (Memorandum Order No. 51-a.s. 1960) submit weekly morbidity reports (Forms W1-a and W1-b) to the Epidemiology Bureau (EB) where such data received are then classified, compiled, analyzed and interpreted. The complete report is presented in Field Health Service Information System (FHSIS) Annual Report.

On July 27, 2001, a DOH Department Circular No. 176, series of 2001 was issued for a revised list of Notifiable or Reportable Diseases which now includes the ICD-10 code of each case except for Acute Watery Diarrhea and Acute Bloody Diarrhea.

3. Population Statistics

In lieu of the official census-based national, regional and provincial population projection, which is still under completion by the Inter-Agency Working Group on Population Projection (IAGPP) at the time PHS 2013 was developed, this publication adopted the DOH Department Memorandum No. 2014-0008. The memorandum states that the DOH computed population based on growth rate between census years 2000 and 2010 can be used for preparation of statistical reports for Health Sector only, pending the release of official estimated population of the PSA.

B. CLASSIFICATION OF DATA

Classification of health statistics and population statistics must be made according to the similarly defined system and 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 (80) provinces and one hundred twenty-one (121) 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. These were ranked and summarized 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 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 (Act 3573) 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

1993- 2013







	<p><i>PROJECTED POPULATION</i> Increased from 66,981,614 to 98,011,951 46% Increase</p>
	<p><i>CRUDE BIRTH RATE</i> Decreased from 25.1 to 18.0 28% Decrease</p>
	<p><i>CRUDE DEATH RATE</i> Increased from 4.8 to 5.4 12% Increase</p>
	<p><i>INFANT DEATH RATE</i> Declined from 20.6 to 12.5 39% Decrease</p>
	<p><i>MATERNAL DEATH RATE</i> Remained at 0.9</p>
	<p><i>FETAL DEATH RATIO</i> Declined from 5.6 to 4.2 25% Decrease</p>

Table 1

ESTIMATED POPULATION BY SEX
Philippines, 1963-2013

Year	Both Sexes	Male	Female
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
1969	37,158,000	18,741,000	18,417,000
1968	35,883,000	18,098,000	17,785,000
1967	35,196,000	17,480,000	17,716,000
1966	33,477,000	16,885,000	16,592,000
1965	32,345,000	16,314,000	16,031,000
1964	31,270,000	15,772,000	15,498,000
1963	30,241,000	15,255,000	14,986,000

Table 2

ESTIMATED POPULATION
By Region, Province & City
Philippines, 2013

Area	Population	Area	Population
PHILIPPINES	98,011,951	REGION II - CAGAYAN VALLEY	3,371,320
NATIONAL CAPITAL REGION	12,532,538	Batanes	16,635
City of Manila	1,670,043	Cagayan	1,024,052
City of Mandaluyong	340,536	Isabela	1,289,809
City of Marikina	437,070	Nueva Vizcaya	439,925
City of Pasig	733,888	Quirino	186,674
Quezon City	2,977,857	Tuguegarao City	145,002
City of San Juan	122,469	City of Cauayan	128,646
Kalookan City	1,608,408	City of Santiago	140,576
City of Malabon	359,019		
City of Navotas	256,086	REGION III - CENTRAL LUZON	10,833,899
City of Valenzuela	609,117	Aurora	210,595
City of Las Piñas	582,144	Bataan	639,971
City of Makati	548,276	Bulacan	2,205,651
City of Muntinlupa	461,596	Nueva Ecija	1,406,738
City of Parañaque	640,468	Pampanga	1,849,587
Pasay City	405,567	Tarlac	1,006,694
Pateros	66,560	Zambales	571,393
City of Taguig	713,435		
CORDILLERA ADMINISTRATIVE REGION	1,704,816	City of Balanga	93,918
Abra	243,080	City of Malolos	256,745
Apayao	117,932	City of Meycauayan	211,327
Benguet	430,156	City of San Jose Del Monte	508,074
Ifugao	201,289	Cabanatuan City	290,342
Kalinga	211,027	City of Gapan	105,603
Mt. Province	158,583	Science City of Muñoz	78,801
		Palayan City	39,292
Baguio City	342,750	San Jose City	136,803
		Angeles City	346,202
REGION I - ILOCOS	4,933,367	City of San Fernando	309,186
Ilocos Norte	477,461	City of Tarlac	337,842
Ilocos Sur	568,333	Olangapo City	229,136
La Union	650,899		
Pangasinan	2,320,572	REGION IVA - CALABARZON	13,868,678
		Batangas	1,747,048
Laoag City	108,355	Cavite	3,198,306
City of Candon	60,366	Laguna	1,923,960
City of Vigan	51,258	Quezon	1,828,399
City of San Fernando	119,267	Rizal	2,038,690
City of Alaminos	88,968		
Dagupan City	175,744	Batangas City	325,612
San Carlos City	182,085	Lipa City	306,849
City of Urdaneta	130,059	City of Tanauan	164,917
		Cavite City	100,622
		Tagaytay City	67,817
		Trece Martires City	138,499
		City of Calamba	427,552
		San Pablo City	260,950
		City of Santa Rosa	322,833
		Lucena City	262,844
		City of Antipolo	753,780

Reference: DOH DM No. 2014-0008

Note: Sum of Regional Population may not add up to Philippine Population due to rounding off.

Sum of Provincial Population may not add up to Regional Population due to rounding off.

Table 2

ESTIMATED POPULATION
By Region, Province & City
Philippines, 2013

Area	Population	Area	Population
REGION IVB - MIMAROPA	2,901,286	REGION VII - CENTRAL VISAYAS	7,184,073
Marinduque	230,781	Bohol	1,189,388
Occidental Mindoro	477,870	Cebu	2,243,881
Oriental Mindoro	689,891	Negros Oriental	883,020
Palawan	836,875	Siquijor	94,176
Romblon	289,866		
		Tagbilaran City	103,412
Calapan City	130,181	Cebu City	934,035
Puerto Princesa City	245,822	Danao City	124,470
		Lapu-Lapu City	414,662
REGION V - BICOL	5,672,496	Mandaue City	363,787
Albay	849,715	City of Talisay	217,393
Camarines Norte	567,660	Toledo City	159,768
Camarines Sur	1,616,052	Bais City	76,796
Catanduanes	256,827	City of Bayawan	118,184
Masbate	788,856	Canlaon City	51,891
Sorsogon	593,448	Dumaguete City	127,213
		City of Tanjay	81,998
Legazpi City	190,775	REGION VIII - EASTERN VISAYAS	4,267,703
City of Ligao	109,776		
City of Tabaco	131,210	Biliran	169,111
Iriga City	111,847	Eastern Samar	446,887
Naga City	188,461	Leyte	1,414,512
City of Masbate	89,994	Northern Samar	619,712
City of Sorsogon	177,876	Samar	583,196
		Southern Leyte	327,415
REGION VI - WESTERN VISAYAS	7,406,085		
Aklan	565,239	Ormoc City	204,239
Antique	571,112	Tacloban City	236,433
Capiz	574,477	Calbayog City	181,555
Guimaras	170,292	City of Maasin	84,643
Iloilo	1,806,936	REGION IX - ZAMBOANGA PENINSULA	3,611,035
Negros Occidental	1,045,596		
		Zamboanga Del Norte	796,282
Roxas City	166,783	Zamboanga Del Sur	796,837
Iloilo City	444,796	Zamboanga Sibugay	614,994
City of Passi	83,041		
Bacolod City	540,792	Dapitan City	80,480
Bago City	170,213	Dipolog City	127,596
Cadiz City	154,443	City of Isabela	107,277
City of Escalante	97,767	Pagadian City	202,786
City of Himamaylan	107,860	Zamboanga City	884,783
City of Kabankalan	173,531		
La Carlota City	66,318		
Sagay City	144,208		
San Carlos City	133,747		
Silay City	125,365		
City of Sipalay	69,093		
City of Talisay	104,116		
City of Victorias	90,359		

Reference: DOH DM No. 2014-0008

Note: Sum of Regional Population may not add up to Philippine Population due to rounding off.

Sum of Provincial Population may not add up to Regional Population due to rounding off.

Table 2

ESTIMATED POPULATION
By Region, Province & City
Philippines, 2013

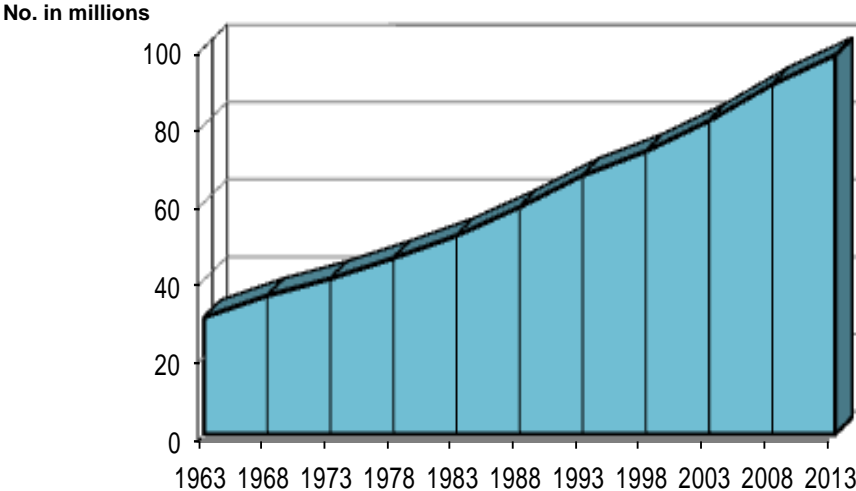
Area	Population	Area	Population
REGION X - NORTHERN MINDANAO	4,580,892	REGION XII - SOCCSKSARGEN	4,436,266
Bukidnon	1,029,344	Cotabato	1,190,405
Camiguin	87,021	Saranggani	529,784
Lanao del Norte	657,218	South Cotabato	707,707
Misamis Occidental	321,162	Sultan Kudarat	712,248
Misamis Oriental	744,083		
		Cotabato City	318,531
City of Malaybalay	162,720	City of Kidapawan	133,568
City of Valencia	192,464	General Santos City	584,525
Iligan City	335,299	City of Koronadal	166,418
Oroquieta City	72,025	City of Tacurong	93,080
Ozamis City	138,862		
Tangub City	63,467	REGION XIII - CARAGA	2,544,171
Cagayan de Oro City	654,219	Agusan del Norte	348,656
Gingoog City	123,008	Agusan del Sur	690,114
		Surigao del Norte	318,215
REGION XI - DAVAO	4,750,785	Surigao del Sur	485,136
Compostela Valley	724,495	Dinagat Islands	133,735
Davao	463,714		
Davao Del Sur	747,189	Butuan City	324,280
Davao Oriental	542,137	Surigao City	148,116
		City of Bislig	95,920
City of Panabo	189,152		
Island Garden City of Samal	100,292	AUTONOMOUS REGION OF MUSLIM MINDANAO	3,412,539
City of Tagum	266,602		
Davao City	1,558,798	Basilan	232,012
City of Digos	158,406	Lanao del Sur	769,951
		Maguindanao	994,788
		Sulu	752,264
		Tawi-tawi	381,567
		City of Lamitan	72,617
		Marawi City	209,341

Reference: DOH DM No. 2014-0008

Note: Sum of Regional Population may not add up to Philippine Population due to rounding off.

Sum of Provincial Population may not add up to Regional Population due to rounding off.

ESTIMATED POPULATION Philippines 1963-2013



**5-Year Interval
Figure 2**

ESTIMATED POPULATION Percent Distribution , By Age Group and Sex Philippines, 2013

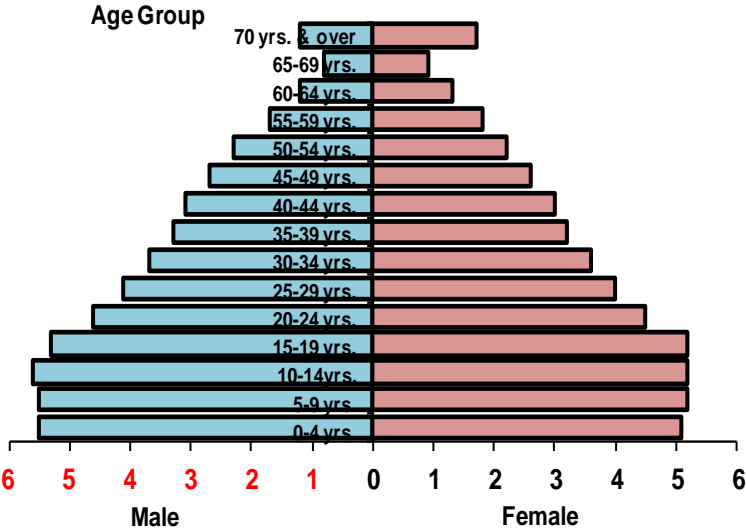


Figure 3

Table 3

ESTIMATED POPULATION
Number and Percent Distribution
By Age Group and Sex
Philippines, 2013

Age Group	Estimated Population			Percent*		
	Male	Female	Both Sexes	Male	Female	Both Sexes
All Ages	49,468,720	48,543,231	98,011,951	50.5	49.5	100.0
Under 1 yr.	1,059,562	1,002,097	2,061,659	1.1	1.0	2.1
1 - 4 yr.	4,318,011	4,017,218	8,335,229	4.4	4.1	8.5
5 - 9 yrs.	5,427,436	5,078,284	10,505,720	5.5	5.2	10.7
10 - 14 yrs.	5,443,309	5,137,310	10,580,619	5.6	5.2	10.8
15 - 19 yrs.	5,227,972	5,060,836	10,288,808	5.3	5.2	10.5
20 - 24 yrs.	4,487,882	4,376,827	8,864,709	4.6	4.5	9.0
25 - 29 yrs.	3,984,242	3,910,967	7,895,209	4.1	4.0	8.1
30 - 34 yrs.	3,660,724	3,539,285	7,200,009	3.7	3.6	7.3
35 - 39 yrs.	3,255,090	3,147,883	6,402,973	3.3	3.2	6.5
40 - 44 yrs.	3,023,410	2,930,125	5,953,535	3.1	3.0	6.1
45 - 49 yrs.	2,631,845	2,570,746	5,202,591	2.7	2.6	5.3
50 - 54 yrs.	2,210,118	2,195,353	4,405,471	2.3	2.2	4.5
55 - 59 yrs.	1,698,616	1,739,389	3,438,005	1.7	1.8	3.5
60 - 64 yrs.	1,171,666	1,281,957	2,453,623	1.2	1.3	2.5
65 - 69 yrs.	740,253	889,454	1,629,707	0.8	0.9	1.7
70 yrs. & Over	1,128,584	1,665,500	2,794,084	1.2	1.7	2.9

* Percent share to total population

Table 4

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS, MATERNAL DEATHS & FETAL DEATHS
Number & Rate
Philippines, 1963- 2013

Year	Livebirths		Total Deaths		Infant Deaths		Maternal Deaths		Fetal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**	Number	Ratio**
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
1969	1,015,784	27.3	255,785	6.9	65,142	64.1	2,047	2.0	7,290	7.2
1968	961,646	26.8	253,841	7.1	62,994	65.5	1,979	2.1	6,855	7.1
1967	911,872	25.9	241,548	6.9	59,448	65.2	1,822	2.0	7,468	8.2
1966	908,826	27.1	240,865	7.2	59,810	65.8	1,829	2.0	6,166	6.8
1965	871,715	27.0	241,305	7.5	59,733	68.5	1,757	2.0	6,143	7.0
1964	880,871	28.2	214,904	6.9	54,174	61.5	1,031	1.2	6,696	7.6
1963	851,459	28.2	215,743	7.1	56,700	66.6	1,783	2.1	7,026	8.3

* Per 1000 Population

** Per 1000 Livebirths

CRUDE BIRTH AND DEATH RATES

Rate/1,000 Population
Philippines, 1963-2013

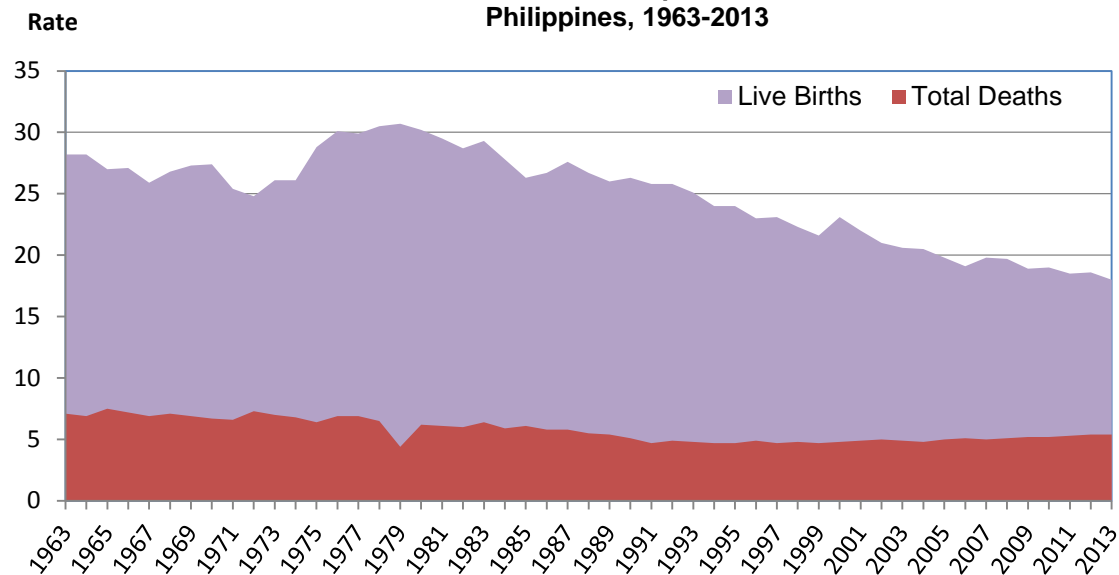


Figure 4

INFANT AND MATERNAL DEATH RATES

Rate/1,000 Livebirths
Philippines, 1963-2013

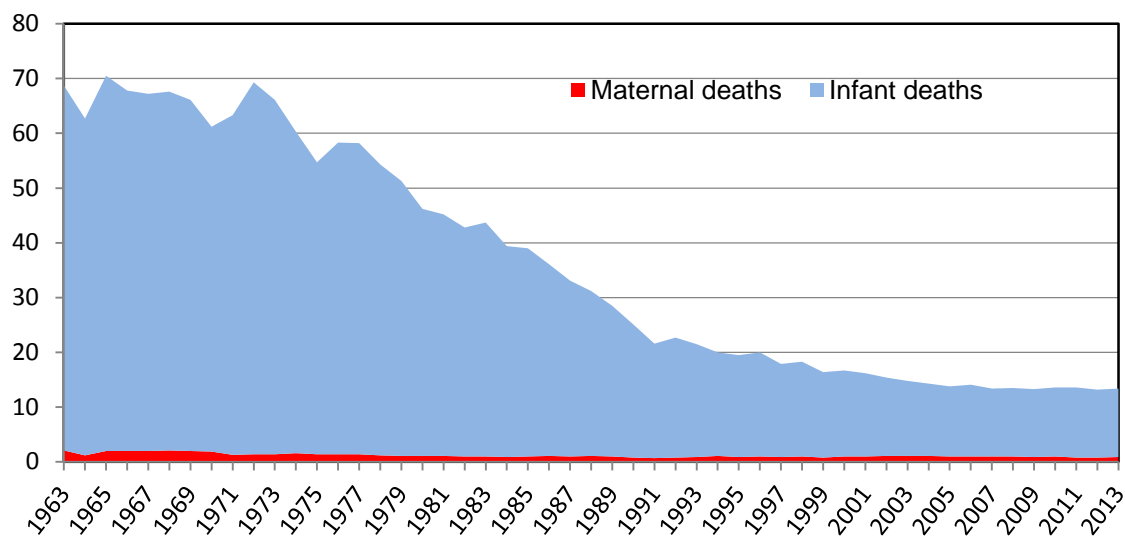


Figure 5

Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS, FETAL DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
2013

Area	Livebirths		Total Deaths		Infant Deaths		Fetal Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Ratio**	Number	Rate**
PHILIPPINES	1,761,602	18.0	531,280	5.4	21,992	12.5	7,474	4.2	1,522	0.9
NCR	243,626	19.4	71,050	5.7	4,430	18.2	1,454	6.0	218	0.9
City of Manila	37,834	22.7	12,713	7.6	800	21.1	332	8.8	40	1.1
City of Mandaluyong	7,267	21.3	2,086	6.1	115	15.8	36	5.0	7	1.0
City of Marikina	8,121	18.6	2,802	6.4	163	20.1	59	7.3	4	0.5
City of Pasig	15,588	21.2	3,952	5.4	201	12.9	59	3.8	13	0.8
Quezon City	54,399	18.3	15,348	5.2	1,001	18.4	361	6.6	46	0.8
City of San Juan	1,853	15.1	771	6.3	26	14.0	12	6.5	1	0.5
Kalookan City	31,203	19.4	7,827	4.9	466	14.9	118	3.8	24	0.8
City of Malabon	6,456	18.0	2,313	6.4	133	20.6	31	4.8	3	0.5
City of Navotas	4,781	18.7	1,608	6.3	120	25.1	21	4.4	9	1.9
City of Valenzuela	11,762	19.3	3,257	5.3	226	19.2	73	6.2	15	1.3
City of Las Piñas	11,040	19.0	3,335	5.7	247	22.4	60	5.4	10	0.9
City of Makati	9,599	17.5	2,970	5.4	122	12.7	70	7.3	5	0.5
City of Muntinlupa	8,682	18.8	2,431	5.3	112	12.9	41	4.7	11	1.3
City of Parañaque	11,963	18.7	3,439	5.4	233	19.5	74	6.2	12	1.0
Pasay City	7,325	18.1	2,431	6.0	177	24.2	37	5.1	4	0.5
Pateros	1,010	15.2	411	6.2	23	22.8	8	7.9	-	0.0
City of Taguig	14,743	20.7	3,356	4.7	265	18.0	62	4.2	14	0.9
CAR	33,329	19.5	7,349	4.3	302	9.1	135	4.1	21	0.6
Abra	4,540	18.7	1,565	6.4	64	14.1	-	0.0	5	1.1
Apayao	1,939	16.4	404	3.4	11	5.7	10	5.2	2	1.0
Benguet	8,805	20.5	1,683	3.9	77	8.7	34	3.9	6	0.7
Ifugao	3,848	19.1	710	3.5	30	7.8	14	3.6	2	0.5
Kalinga	3,855	18.3	710	3.4	16	4.2	11	2.9	3	0.8
Mt. Province	2,914	18.4	824	5.2	40	13.7	28	9.6	1	0.3
Baguio City	7,428	21.7	1,453	4.2	64	8.6	38	5.1	2	0.3
REGION I - ILOCOS	89,948	18.2	32,983	6.7	1,299	14.4	491	5.5	52	0.6
Ilocos Norte	7,186	15.1	3,394	7.1	131	18.2	44	6.1	4	0.6
Ilocos Sur	9,164	16.1	4,036	7.1	131	14.3	13	1.4	6	0.7
La Union	11,795	18.1	4,246	6.5	181	15.3	64	5.4	4	0.3
Pangasinan	44,316	19.1	14,989	6.5	567	12.8	104	2.3	28	0.6
Laoag City	1,625	15.0	818	7.5	36	22.2	19	11.7	1	0.6
City of Candon	990	16.4	479	7.9	14	14.1	12	12.1	-	0.0
City of Vigan	931	18.2	374	7.3	12	12.9	18	19.3	1	1.1
City of San Fernando	2,247	18.8	708	5.9	39	17.4	50	22.3	1	0.4
City of Alaminos	1,756	19.7	643	7.2	22	12.5	23	13.1	2	1.1
Dagupan City	3,740	21.3	1,112	6.3	49	13.1	65	17.4	1	0.3
San Carlos City	3,416	18.8	1,231	6.8	83	24.3	58	17.0	2	0.6
City of Urdaneta	2,782	21.4	953	7.3	34	12.2	21	7.5	2	0.7

* per 1000 population

** per 1000 livebirths

~ rate cannot be computed, total no. of non-residents not available

"- means 0

Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS, FETAL DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
2013

Area	Livebirths		Total Deaths		Infant Deaths		Fetal Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Ratio**	Number	Rate**
REGION II - CAGAYAN VALLEY	63,620	18.9	19,374	5.7	659	10.4	133	2.1	49	0.8
Batanes	320	19.2	134	8.1	6	18.8	-	0.0	-	0.0
Cagayan	18,878	18.4	6,434	6.3	224	11.9	12	0.6	17	0.9
Isabela	23,060	17.9	6,925	5.4	210	9.1	31	1.3	14	0.6
Nueva Vizcaya	9,363	21.3	2,304	5.2	78	8.3	39	4.2	4	0.4
Quirino	3,619	19.4	864	4.6	39	10.8	14	3.9	2	0.6
Tuguegarao City	2,974	20.5	985	6.8	46	15.5	6	2.0	4	1.3
City of Cauayan	2,335	18.2	810	6.3	34	14.6	14	6.0	6	2.6
City of Santiago	3,071	21.8	918	6.5	22	7.2	17	5.5	2	0.7
REGION III - CENTRAL LUZON	197,294	18.2	60,409	5.6	2,182	11.1	538	2.7	107	0.5
Aurora	3,926	18.6	899	4.3	26	6.6	8	2.0	3	0.8
Bataan	12,845	20.1	3,650	5.7	147	11.4	26	2.0	8	0.6
Bulacan	37,536	17.0	12,180	5.5	513	13.7	149	4.0	27	0.7
Nueva Ecija	23,297	16.6	7,811	5.6	198	8.5	6	0.3	9	0.4
Pampanga	33,781	18.3	8,857	4.8	211	6.2	24	0.7	8	0.2
Tarlac	17,016	16.9	5,153	5.1	115	6.8	18	1.1	3	0.2
Zambales	11,998	21.0	3,659	6.4	175	14.6	41	3.4	7	0.6
City of Balanga	1,917	20.4	563	6.0	28	14.6	49	25.6	-	0.0
City of Malolos	3,846	15.0	1,395	5.4	62	16.1	100	26.0	5	1.3
City of Meycauayan	3,855	18.2	1,273	6.0	79	20.5	14	3.6	3	0.8
City of San Jose Del Monte	9,180	18.1	2,688	5.3	127	13.8	26	2.8	10	1.1
Cabanatuan City	5,232	18.0	2,039	7.0	105	20.1	5	1.0	7	1.3
City of Gapan	1,841	17.4	709	6.7	17	9.2	6	3.3	1	0.5
Science City of Muñoz	1,341	17.0	425	5.4	17	12.7	-	0.0	-	0.0
Palayan City	611	15.6	205	5.2	7	11.5	-	0.0	-	0.0
San Jose City	2,621	19.2	854	6.2	47	17.9	25	9.5	1	0.4
Angeles City	8,032	23.2	2,172	6.3	81	10.1	39	4.9	4	0.5
City of San Fernando	5,944	19.2	1,554	5.0	47	7.9	-	0.0	3	0.5
City of Tarlac	7,859	23.3	2,937	8.7	132	16.8	1	0.1	8	1.0
Olangapo City	4,616	20.1	1,386	6.0	48	10.4	1	0.2	-	0.0
REGION IVA - CALABARZON	260,463	18.8	75,743	5.5	3,771	14.5	1,340	5.1	228	0.9
Batangas	31,613	18.1	10,017	5.7	392	12.4	119	3.8	17	0.5
Cavite	56,494	17.7	16,127	5.0	861	15.2	199	3.5	54	1.0
Laguna	36,029	18.7	10,458	5.4	437	12.1	97	2.7	28	0.8
Quezon	33,148	18.1	10,673	5.8	495	14.9	164	4.9	33	1.0
Rizal	37,942	18.6	10,146	5.0	515	13.6	189	5.0	43	1.1

* per 1000 population

** per 1000 livebirths

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"- " means 0

Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS, FETAL DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
2013

Area	Livebirths		Total Deaths		Infant Deaths		Fetal Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Ratio**	Number	Rate**
Batangas City	5,510	16.9	1,961	6.0	85	15.4	53	9.6	-	0.0
Lipa City	6,892	22.5	1,783	5.8	87	12.6	36	5.2	-	0.0
City of Tanauan	3,306	20.0	1,058	6.4	58	17.5	56	16.9	2	0.6
Cavite City	1,981	19.7	880	8.7	31	15.6	17	8.6	4	2.0
Tagaytay City	1,194	17.6	317	4.7	12	10.1	1	0.8	1	0.8
Trece Martires City	2,542	18.4	593	4.3	34	13.4	80	31.5	-	0.0
City of Calamba	9,505	22.2	2,444	5.7	195	20.5	78	8.2	9	0.9
San Pablo City	5,468	21.0	1,751	6.7	69	12.6	39	7.1	5	0.9
City of Santa Rosa	6,668	20.7	1,605	5.0	94	14.1	52	7.8	4	0.6
Lucena City	4,938	18.8	1,857	7.1	118	23.9	75	15.2	1	0.2
City of Antipolo	17,233	22.9	4,073	5.4	288	16.7	85	4.9	27	1.6
REGION IVB - MIMAROPA	48,530	16.7	13,907	4.8	678	14.0	179	3.7	34	0.7
Marinduque	4,682	20.3	1,671	7.2	82	17.5	54	11.5	5	1.1
Occidental Mindoro	8,547	17.9	2,268	4.7	124	14.5	16	1.9	9	1.1
Oriental Mindoro	11,805	17.1	3,464	5.0	171	14.5	25	2.1	4	0.3
Palawan	12,177	14.6	2,601	3.1	93	7.6	24	2.0	12	1.0
Romblon	5,130	17.7	1,917	6.6	83	16.2	19	3.7	1	0.2
Calapan City	2,288	17.6	905	7.0	76	33.2	41	17.9	1	0.4
Puerto Princesa City	3,901	15.9	1,081	4.4	49	12.6	-	0.0	2	0.5
REGION V - BICOL	119,727	21.1	33,751	5.9	1,509	12.6	448	3.7	123	1.0
Albay	18,097	21.3	5,422	6.4	187	10.3	48	2.7	18	1.0
Camarines Norte	12,823	22.6	3,554	6.3	255	19.9	110	8.6	15	1.2
Camarines Sur	37,057	22.9	9,112	5.6	450	12.1	78	2.1	32	0.9
Catanduanes	5,684	22.1	1,717	6.7	82	14.4	49	8.6	8	1.4
Masbate	13,024	16.5	3,166	4.0	127	9.8	7	0.5	17	1.3
Sorsogon	12,081	20.4	3,889	6.6	128	10.6	15	1.2	11	0.9
Legazpi City	3,864	20.3	1,291	6.8	53	13.7	26	6.7	7	1.8
City of Ligao	2,557	23.3	763	7.0	33	12.9	20	7.8	-	0.0
City of Tabaco	2,767	21.1	834	6.4	39	14.1	14	5.1	4	1.4
Iriga City	2,292	20.5	779	7.0	25	10.9	12	5.2	-	0.0
Naga City	4,271	22.7	1,414	7.5	68	15.9	68	15.9	8	1.9
City of Masbate	1,910	21.2	639	7.1	37	19.4	1	0.5	2	1.0
City of Sorsogon	3,300	18.6	1,171	6.6	25	7.6	-	0.0	1	0.3
REGION VI - WESTERN VISAYAS	123,987	16.7	48,990	6.6	1,496	12.1	454	3.7	124	1.0
Aklan	10,505	18.6	3,777	6.7	140	13.3	26	2.5	16	1.5
Antique	9,322	16.3	3,949	6.9	129	13.8	45	4.8	14	1.5
Capiz	9,299	16.2	3,794	6.6	124	13.3	13	1.4	10	1.1
Guimaras	2,913	17.1	1,033	6.1	44	15.1	9	3.1	1	0.3
Iloilo	30,871	17.1	12,407	6.9	415	13.4	103	3.3	23	0.7
Negros Occidental	17,487	16.7	6,061	5.8	133	7.6	27	1.5	17	1.0

* per 1000 population

** per 1000 livebirths

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Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS, FETAL DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
2013

Area	Livebirths		Total Deaths		Infant Deaths		Fetal Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Ratio**	Number	Rate**
Roxas City	2,933	17.6	1,058	6.3	37	12.6	-	0.0	3	1.0
Iloilo City	7,519	16.9	3,123	7.0	103	13.7	57	7.6	3	0.4
City of Passi	1,422	17.1	542	6.5	24	16.9	4	2.8	-	0.0
Bacolod City	7,810	14.4	3,788	7.0	96	12.3	56	7.2	7	0.9
Bago City	2,278	13.4	1,200	7.0	30	13.2	10	4.4	1	0.4
Cadiz City	2,860	18.5	1,012	6.6	11	3.8	4	1.4	6	2.1
City of Escalante	1,632	16.7	680	7.0	19	11.6	9	5.5	2	1.2
City of Himamaylan	1,892	17.5	680	6.3	27	14.3	7	3.7	-	0.0
City of Kabankalan	3,155	18.2	1,080	6.2	40	12.7	21	6.7	5	1.6
La Carlota City	984	14.8	468	7.1	13	13.2	1	1.0	1	1.0
Sagay City	2,560	17.8	804	5.6	11	4.3	5	2.0	3	1.2
San Carlos City	2,201	16.5	789	5.9	17	7.7	6	2.7	5	2.3
Silay City	2,176	17.4	982	7.8	31	14.2	41	18.8	3	1.4
City of Sipalay	1,265	18.3	421	6.1	18	14.2	3	2.4	3	2.4
City of Talisay	1,463	14.1	670	6.4	12	8.2	3	2.1	-	0.0
City of Victorias	1,440	15.9	672	7.4	22	15.3	4	2.8	1	0.7
REGION VII - CENTRAL VISAYAS	150,534	21.0	43,500	6.1	1,794	11.9	1,040	6.9	150	1.0
Bohol	22,502	18.9	7,657	6.4	253	11.2	49	2.2	9	0.4
Cebu	49,890	22.2	13,716	6.1	558	11.2	272	5.5	59	1.2
Negros Oriental	15,804	17.9	5,052	5.7	168	10.6	9	0.6	15	0.9
Siquijor	1,514	16.1	788	8.4	18	11.9	5	3.3	2	1.3
Tagbilaran City	1,613	15.6	620	6.0	22	13.6	58	36.0	1	0.6
Cebu City	20,986	22.5	6,072	6.5	329	15.7	420	20.0	28	1.3
Danao City	3,333	26.8	850	6.8	40	12.0	25	7.5	3	0.9
Lapu-Lapu City	9,899	23.9	1,893	4.6	106	10.7	69	7.0	9	0.9
Mandaue City	8,360	23.0	1,750	4.8	132	15.8	55	6.6	11	1.3
City of Talisay	5,110	23.5	1,231	5.7	65	12.7	17	3.3	1	0.2
Toledo City	4,449	27.8	1,010	6.3	27	6.1	6	1.3	7	1.6
Bais City	1,268	16.5	449	5.8	8	6.3	2	1.6	1	0.8
City of Bayawan	1,474	12.5	588	5.0	13	8.8	8	5.4	2	1.4
Canlaon City	1,044	20.1	268	5.2	12	11.5	3	2.9	1	1.0
Dumaguete City	2,232	17.5	973	7.6	31	13.9	40	17.9	1	0.4
City of Tanjay	1,056	12.9	583	7.1	12	11.4	2	1.9	-	0.0
REGION VIII - EASTERN VISAYAS	69,292	16.2	25,689	6.0	759	11.0	180	2.6	76	1.1
Biliran	2,961	17.5	1,090	6.4	34	11.5	21	7.1	7	2.4
Eastern Samar	6,716	15.0	1,798	4.0	41	6.1	5	0.7	5	0.7
Leyte	25,798	18.2	9,604	6.8	269	10.4	57	2.2	19	0.7
Northern Samar	8,273	13.3	3,338	5.4	164	19.8	2	0.2	15	1.8
Samar	8,482	14.5	2,045	3.5	42	5.0	21	2.5	12	1.4
Southern Leyte	5,609	17.1	2,354	7.2	58	10.3	11	2.0	5	0.9
Ormoc City	3,769	18.5	1,131	5.5	31	8.2	1	0.3	4	1.1
Tacloban City	3,427	14.5	2,860	12.1	82	23.9	14	4.1	5	1.5
Calbayog City	2,856	15.7	872	4.8	16	5.6	4	1.4	3	1.1
City of Maasin	1,401	16.6	597	7.1	22	15.7	44	31.4	1	0.7

* per 1000 population

** per 1000 livebirths

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Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS, FETAL DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
2013

Area	Livebirths		Total Deaths		Infant Deaths		Fetal Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Ratio**	Number	Rate**
REGION IX-ZAMBOANGA PENINSULA	58,106	16.1	15,469	4.3	514	8.8	133	2.3	57	1.0
Zamboanga Del Norte	12,084	15.2	3,168	4.0	107	8.9	1	0.1	14	1.2
Zamboanga Del Sur	13,124	16.5	3,145	3.9	66	5.0	12	0.9	18	1.4
Zamboanga Sibugay	9,773	15.9	2,085	3.4	59	6.0	11	1.1	6	0.6
Dapitan City	1,333	16.6	482	6.0	15	11.3	2	1.5	-	0.0
Dipolog City	2,073	16.2	893	7.0	24	11.6	23	11.1	2	1.0
Isabela City	828	7.7	99	0.9	2	2.4	-	0.0	-	0.0
Pagadian City	3,484	17.2	936	4.6	23	6.6	22	6.3	3	0.9
Zamboanga City	15,407	17.4	4,661	5.3	218	14.1	62	4.0	14	0.9
REGION X - NORTHERN MINDANAO	87,676	19.1	22,845	5.0	777	8.9	291	3.3	81	0.9
Bukidnon	20,083	19.5	4,018	3.9	131	6.5	23	1.1	24	1.2
Camiguin	1,913	22.0	569	6.5	22	11.5	13	6.8	2	1.0
Lanao del Norte	9,677	14.7	2,115	3.2	54	5.6	16	1.7	10	1.0
Misamis Occidental	6,097	19.0	2,208	6.9	49	8.0	3	0.5	5	0.8
Misamis Oriental	14,863	20.0	3,795	5.1	126	8.5	26	1.7	12	0.8
City of Malaybalay	3,429	21.1	949	5.8	48	14.0	24	7.0	7	2.0
City of Valencia	3,819	19.8	898	4.7	26	6.8	10	2.6	3	0.8
Iligan City	6,178	18.4	2,047	6.1	74	12.0	45	7.3	2	0.3
Oroquieta City	1,276	17.7	610	8.5	16	12.5	5	3.9	2	1.6
Ozamis City	2,750	19.8	1,111	8.0	31	11.3	43	15.6	2	0.7
Tangub City	1,379	21.7	406	6.4	21	15.2	2	1.5	-	0.0
Cagayan de Oro City	13,574	20.7	3,439	5.3	149	11.0	63	4.6	7	0.5
Gingoog City	2,638	21.4	680	5.5	30	11.4	18	6.8	5	1.9
REGION XI - DAVAO	82,150	17.3	25,895	5.5	883	10.7	342	4.2	79	1.0
Compostela Valley	12,633	17.4	3,646	5.0	123	9.7	13	1.0	14	1.1
Davao	7,947	17.1	2,221	4.8	81	10.2	11	1.4	4	0.5
Davao Del Sur	10,228	13.7	3,435	4.6	71	6.9	14	1.4	7	0.7
Davao Oriental	7,156	13.2	2,749	5.1	74	10.3	24	3.4	10	1.4
City of Panabo	3,317	17.5	1,031	5.5	38	11.5	12	3.6	6	1.8
Island Garden City of Samal	1,918	19.1	634	6.3	25	13.0	8	4.2	3	1.6
City of Tagum	5,089	19.1	1,595	6.0	75	14.7	99	19.5	4	0.8
Davao City	30,719	19.7	9,475	6.1	342	11.1	118	3.8	27	0.9
City of Digos	3,143	19.8	1,109	7.0	54	17.2	43	13.7	4	1.3

* per 1000 population

** per 1000 livebirths

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Table 5

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS, FETAL DEATHS & MATERNAL DEATHS
By Region, Province & City
Number & Rate
2013

Area	Livebirths		Total Deaths		Infant Deaths		Fetal Deaths		Maternal Deaths	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Ratio**	Number	Rate**
REGION XII - SOCCSKSARGEN	80,983	18.3	19,965	4.5	556	6.9	218	2.7	60	0.7
Cotabato	26,349	22.1	5,739	4.8	142	5.4	17	0.6	15	0.6
Sarangani	7,259	13.7	1,830	3.5	47	6.5	5	0.7	8	1.1
South Cotabato	11,370	16.1	3,741	5.3	99	8.7	23	2.0	9	0.8
Sultan Kudarat	10,064	14.1	2,281	3.2	42	4.2	9	0.9	8	0.8
Cotabato City	2,712	8.5	690	2.2	34	12.5	-	0.0	2	0.7
City of Kidapawan	4,087	30.6	932	7.0	136	33.3	9	2.2	-	0.0
General Santos City	14,086	24.1	2,875	4.9	33	2.3	94	6.7	11	0.8
City of Koronadal	3,128	18.8	1,206	7.2	18	5.8	51	16.3	5	1.6
City of Tacurong	1,928	20.7	671	7.2	5	2.6	10	5.2	2	1.0
REGION XIII - CARAGA	39,254	15.4	12,535	4.9	339	8.6	97	2.5	58	1.5
Agusan del Norte	5,539	15.9	1,909	5.5	52	9.4	7	1.3	7	1.3
Agusan del Sur	11,024	16.0	2,481	3.6	50	4.5	15	1.4	14	1.3
Surigao del Norte	4,541	14.3	1,864	5.9	54	11.9	9	2.0	5	1.1
Surigao del Sur	7,173	14.8	2,246	4.6	58	8.1	19	2.6	10	1.4
Dinagat Island	1,256	9.4	561	4.2	11	8.8	-	0.0	2	1.6
Butuan City	5,627	17.4	1,975	6.1	75	13.3	30	5.3	17	3.0
Surigao City	2,427	16.4	988	6.7	26	10.7	17	7.0	3	1.2
City of Bislig	1,667	17.4	511	5.3	13	7.8	-	0.0	-	0.0
ARMM	13,004	3.8	1,484	0.4	42	3.2	1	0.1	5	0.4
Basilan	447	1.9	63	0.3	3	6.7	1	2.2	-	0.0
Lanao del Sur	2,220	2.9	272	0.4	8	3.6	-	0.0	1	0.5
Maguindanao	7,166	7.2	827	0.8	24	3.3	-	0.0	2	0.3
Sulu	1,464	1.9	213	0.3	4	0.0	-	0.0	2	0.0
Tawi-tawi	325	0.9	5	0.0	-	0.0	-	0.0	-	0.0
City of Lamitan	294	4.0	49	0.7	-	0.0	-	0.0	-	0.0
Marawi City	1,088	5.2	55	0.3	3	2.8	-	0.0	-	0.0
FOREIGN COUNTRY	79	~	342	~	2	~	-	~	-	~

Note: All tabulations are by usual residence

* per 1000 population

** per 1000 livebirths

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"-" means 0

Table 6

LIVEBIRTHS, TOTAL DEATHS, INFANT DEATHS & FETAL DEATHS
By Month of Occurrence
Number & Percent Distribution
Philippines, 2013

Month	Livebirths		Total Deaths		Infant Deaths		Fetal Deaths	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
January	172,270	9.8	54,057	10.2	2,230	10.1	716	9.6
February	143,211	8.1	41,993	7.9	1,840	8.4	576	7.7
March	133,015	7.6	39,292	7.4	1,645	7.5	553	7.4
April	143,485	8.1	47,489	8.9	1,959	8.9	658	8.8
May	141,994	8.1	43,594	8.2	1,814	8.2	741	9.9
June	128,519	7.3	38,253	7.2	1,554	7.1	530	7.1
July	146,951	8.3	45,388	8.5	1,914	8.7	714	9.6
August	133,524	7.6	43,252	8.1	1,836	8.3	622	8.3
September	154,190	8.8	44,663	8.4	1,923	8.7	618	8.3
October	162,966	9.3	46,361	8.7	1,930	8.8	661	8.8
November	155,091	8.8	45,213	8.5	1,805	8.2	632	8.5
December	146,386	8.3	41,725	7.9	1,542	7.0	453	6.1
Total	1,761,602	100.0	531,280	100.0	21,992	100.0	7,474	100.0

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

HEALTH INDICES BY MONTH OF OCCURRENCE

Percent Distribution, Philippines, 2013

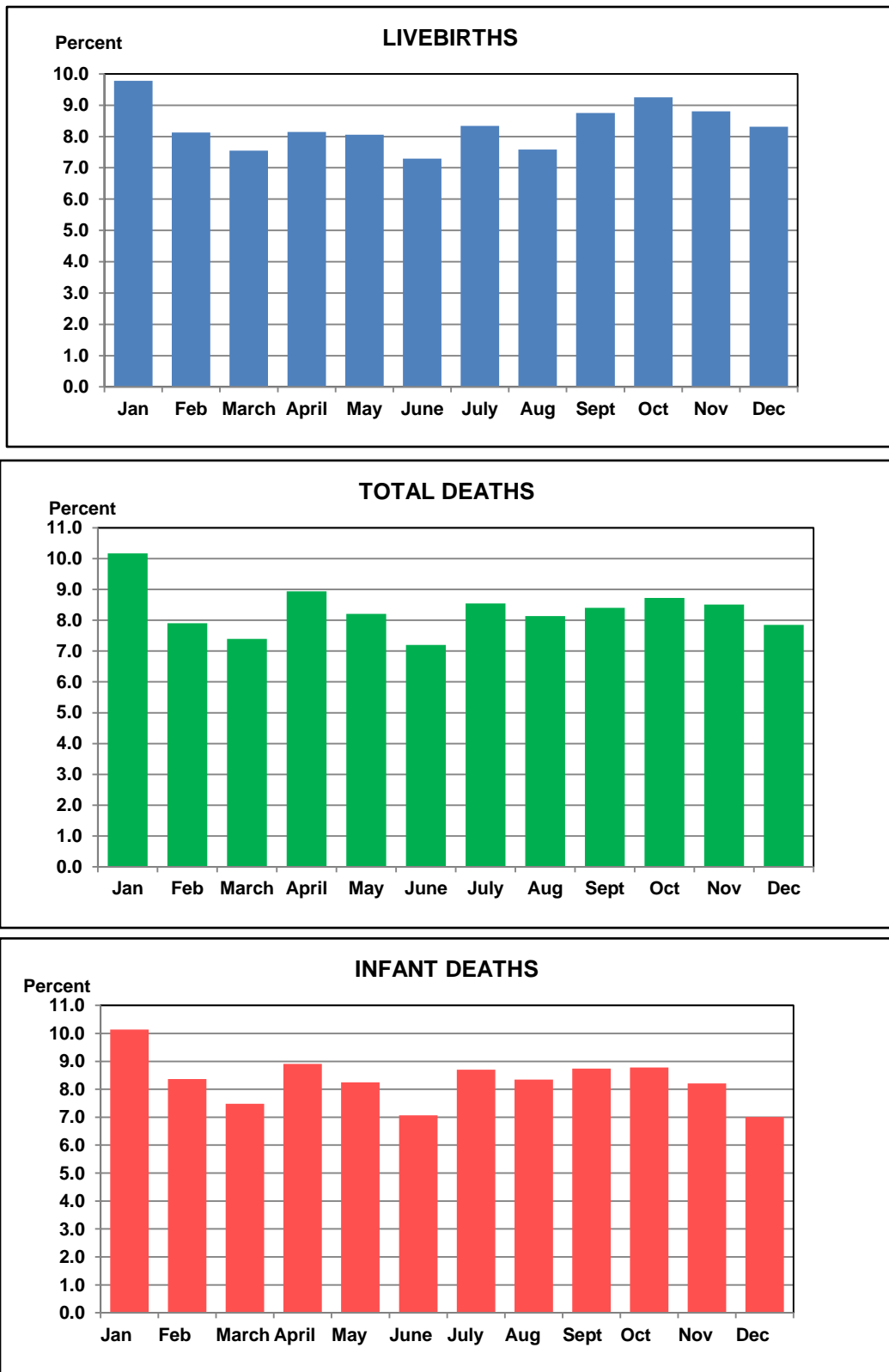


Figure 6

Table 7

TOTAL LIVEBIRTHS, FEMALE POPULATION & FERTILITY RATE
By Region
Philippines, 2013

Area	Total Livebirths	Female Population (15 - 49 Years)	Fertility Rate*
Philippines	1,761,602	25,536,669	6.9
National Capital Region	243,626	3,685,462	6.6
Cordillera Administrative Region	33,329	454,791	7.3
Region I - Ilocos	89,948	1,251,141	7.2
Region II - Cagayan Valley	63,620	875,335	7.3
Region III- Central Luzon	197,294	2,868,467	6.9
Region IVA - CALABARZON	260,463	3,783,058	6.9
Region IVB- MIMAROPA	48,530	696,056	7.0
Region V - Bicol	119,727	1,314,367	9.1
Region VI - Western Visayas	123,987	1,845,460	6.7
Region VII - Central Visayas	150,534	1,840,152	8.2
Region VIII - Eastern Visayas	69,292	986,916	7.0
Region IX - Zamboanga Peninsula	58,106	905,416	6.4
Region X - Northern Mindanao	87,676	1,155,798	7.6
Region XI - Davao	82,150	1,227,745	6.7
Region XII - SOCCSKSARGEN	80,983	1,159,306	7.0
Region XIII - CARAGA	39,254	621,972	6.3
ARMM	13,004	865,228	1.5
Foreign Country	79	~	~

Note: Livebirths by usual residence

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

FERTILITY RATE BY REGION

Philippines, 2013

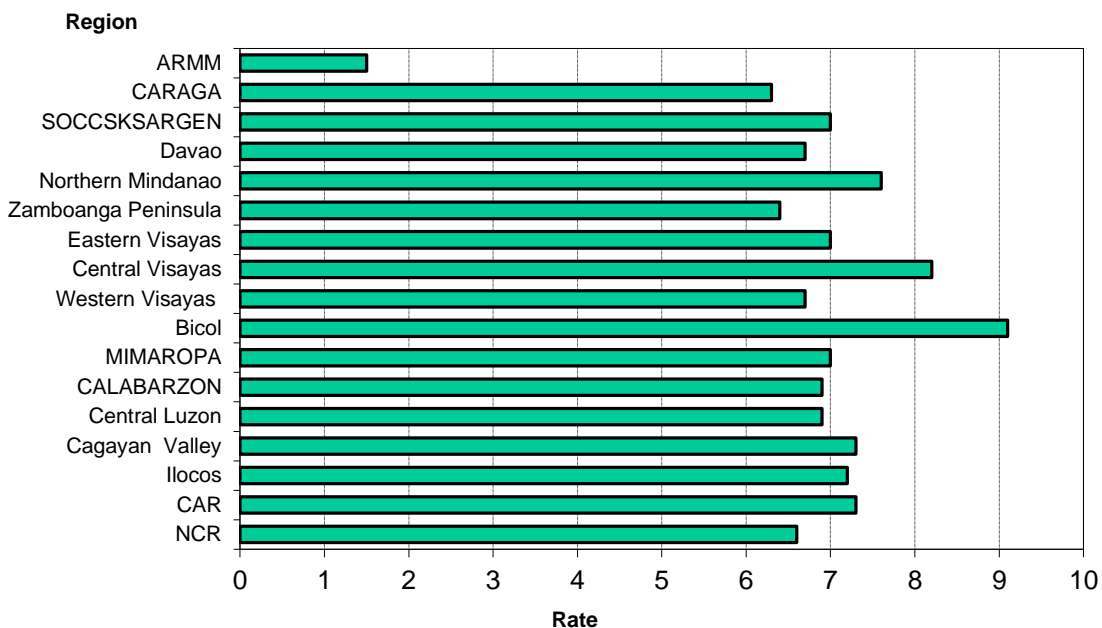


Figure 7

LIVEBIRTHS BY ATTENDANCE

Philippines, 2013

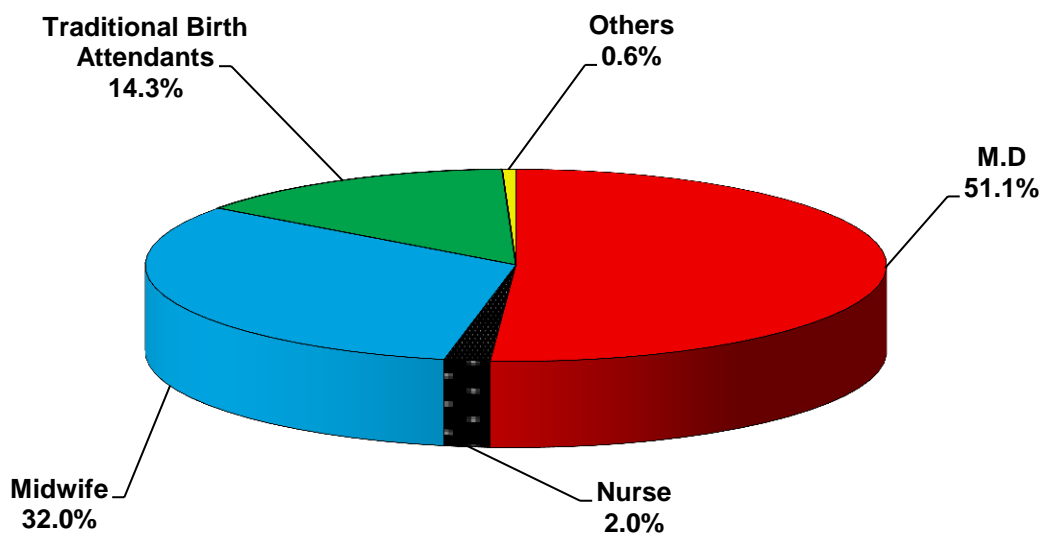


Figure 8

NATALITY STATISTICS

Birth statistics presented in this report were obtained from the Certificates of Live Birth (Municipal Form 102) transmitted by the City/Municipal Civil Registrars to the Philippine Statistics Authority (PSA). Statistics presented include only those births which occurred in 2013 and were registered from January 2013 to March 2014. Births that were registered after March 2014 and those that were not registered at all were not included in the report.

There were 1,761,602 live births registered in 2013 with corresponding Crude Birth Rate (CBR) of 18.0 live births per 1000 population. This is 0.3% decrease in last year's CBR, with a decrease of 28,765 livebirths in number. More than three babies are born alive per minute, which corresponds to a daily average of 4,826 live births. (Table 4)

Figure 4 shows a slight difference in CBR every year. An alternate increase-decrease in CBR is evident during the past five years. The average difference over a 10-year period (from 2004 to 2013) in CBR is 0.4 per thousand population. However, this difference in CBR doesn't solely depend on the increase or decrease of number of live births but it is computed against the population. We can, therefore say, that the decrease in CBR can also be attributed to the rapid increase in population.

The Bicol Region was highest in CBR in 2013 with 21.1 live births per thousand population. Second in rank was Central Visayas Region with a CBR of 21.0. It was followed by CAR (19.5) and National Capital Region (NCR) (19.4). The Autonomous Region of Muslim Mindanao (ARMM) was still at the bottom with CBR of only 3.8. There were ten (10) regions out of 17 with CBR higher than the national rate of 18.0. (Table 5)

The month with the highest number of babies born alive was in January of 2013. There were 172,270 live births which comprised a 9.8% of total live births. The daily average of babies born alive during this month was about 5,557. The lowest birth occurrence was still in February with 128,519 live births which was 7.3% of the total and an average of daily live births at 4,284. (Table 6)

The country's fertility rate in 2013 was computed at 6.9. This was translated as to almost seven (7) babies born alive per 100 female of reproductive age 15-49 years. Regions of Bicol (9.1) and Central Visayas (8.2) had highest fertility rates. They were followed by Northern Mindanao Region with fertility rate of 7.6. While, ARMM had the lowest with 1.5. Nine out of seventeen regions, surpassed the 2013 national fertility rate. (Table 7)

More male babies were born alive in 2013 (917,110 or 52%) than female babies (844,492 or 48%) for a sex ratio of 108 males per 100 females. This ratio means that for every 108 alive baby boys born, there correspond 100 alive baby girls born in 2013. 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 is a male dominating country in terms of number.

Among the 17 regions, Cordillera Administrative Region (CAR) had the highest sex ratio of 111 males per 100 females, while, Mimaropa was the lowest with 107 males per 100 females. (Table 8)

More than four (4) in every five (5) babies or 85.1% of the total live births were medically attended either by physician (51.1%), nurse (2.0%) or midwife (32.0%). This year (2013), medically attended births is 3.4 percentage points higher than in 2012 (81.7%). Of the 17 regions in the country, only four (6) regions had more than 50% of their births were attended by physicians. Majority of the regions were all from Luzon ; NCR (64.7%) , CAR (76.1%), Ilocos (66.0%), Cagayan Valley (55.6%) and Central Luzon (58.6%). While the other region was the Western Visayas with 50.8%.

However, there is still more than one out of ten births attended by traditional birth attendants or unlicensed midwives. Overall, more than one-tenth (14.3% or 251,661) of total live births were attended by them. Across regions, ARMM (50.2%) and MIMAROPA (29.7%) were reported to consistently have the highest proportion of live births attended by traditional birth attendants (Tables 9 and 10)

About 209,582 or 11.89% of live births were born to mothers under 20 years old. This was translated to more than one birth in every ten births were born by teenage mothers.

Almost three out of ten (28.82%) live born were from mothers belonging to age-group 20-24 years and had the most number of live births with 507,653 babies. Closely followed by mothers of age-group 25-29 years with 438,563 live births or 24.9%. While, only 458 or 0.03% 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 20-24. Out of the total babies born by mothers of said age group (507,653), CALABARZON had 71,841 live births, followed by NCR with 66,583 live births. The two regions interchanged ranks of live births born by younger mothers, age under 15 years. Out of 1,629 babies, NCR had 315 and CALABARZON had 231 live births. (Table 13)

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2013

Area	Both Sexes	Male	Female
PHILIPPINES	1,761,602	917,110	844,492
NATIONAL CAPITAL REGION	243,626	127,121	116,505
City of Manila	37,834	19,704	18,130
City of Mandaluyong	7,267	3,851	3,416
City of Marikina	8,121	4,276	3,845
City of Pasig	15,588	8,156	7,432
Quezon City	54,399	28,367	26,032
City of San Juan	1,853	993	860
Kalookan City	31,203	16,269	14,934
City of Malabon	6,456	3,400	3,056
City of Navotas	4,781	2,522	2,259
City of Valenzuela	11,762	6,191	5,571
City of Las Piñas	11,040	5,743	5,297
City of Makati	9,599	5,011	4,588
City of Muntinlupa	8,682	4,542	4,140
City of Parañaque	11,963	6,173	5,790
Pasay City	7,325	3,806	3,519
Pateros	1,010	518	492
City of Taguig	14,743	7,599	7,144
CORDILLERA ADMINISTRATIVE REGION	33,329	17,513	15,816
Abra	4,540	2,339	2,201
Apayao	1,939	1,013	926
Benguet	8,805	4,630	4,175
Ifugao	3,848	2,029	1,819
Kalinga	3,855	2,002	1,853
Mt. Province	2,914	1,513	1,401
Baguio City	7,428	3,987	3,441
REGION I - ILOCOS	89,948	46,731	43,217
Ilocos Norte	7,186	3,809	3,377
Ilocos Sur	9,164	4,806	4,358
La Union	11,795	6,148	5,647
Pangasinan	44,316	22,880	21,436
Laoag City	1,625	849	776
City of Candon	990	513	477
City of Vigan	931	452	479
City of San Fernando	2,247	1,219	1,028
City of Alaminos	1,756	923	833
Dagupan City	3,740	1,980	1,760
San Carlos City	3,416	1,746	1,670
City of Urdaneta	2,782	1,406	1,376

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2013

Area	Both Sexes	Male	Female
REGION II - CAGAYAN VALLEY	63,620	33,107	30,513
Batanes	320	174	146
Cagayan	18,878	9,852	9,026
Isabela	23,060	11,924	11,136
Nueva Vizcaya	9,363	4,905	4,458
Quirino	3,619	1,876	1,743
Tuguegarao City	2,974	1,557	1,417
City of Cauayan	2,335	1,234	1,101
City of Santiago	3,071	1,585	1,486
REGION III - CENTRAL LUZON	197,294	102,609	94,685
Aurora	3,926	2,028	1,898
Bataan	12,845	6,730	6,115
Bulacan	37,536	19,410	18,126
Nueva Ecija	23,297	12,279	11,018
Pampanga	33,781	17,454	16,327
Tarlac	17,016	8,939	8,077
Zambales	11,998	6,204	5,794
City of Balanga	1,917	1,037	880
City of Malolos	3,846	2,006	1,840
City of Meycauayan	3,855	1,987	1,868
City of San Jose Del Monte	9,180	4,798	4,382
Cabanatuan City	5,232	2,677	2,555
City of Gapan	1,841	976	865
Science City of Muñoz	1,341	711	630
Palayan City	611	308	303
San Jose City	2,621	1,391	1,230
Angeles City	8,032	4,078	3,954
City of San Fernando	5,944	3,094	2,850
City of Tarlac	7,859	4,122	3,737
Olangapo City	4,616	2,380	2,236
REGION IVA - CALABARZON	260,463	135,228	125,235
Batangas	31,613	16,491	15,122
Cavite	56,494	29,273	27,221
Laguna	36,029	18,604	17,425
Quezon	33,148	17,293	15,855
Rizal	37,942	19,703	18,239

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2013

Area	Both Sexes	Male	Female
Batangas City	5,510	2,866	2,644
Lipa City	6,892	3,558	3,334
City of Tanauan	3,306	1,686	1,620
Cavite City	1,981	1,021	960
Tagaytay City	1,194	627	567
Trece Martires City	2,542	1,370	1,172
City of Calamba	9,505	4,916	4,589
San Pablo City	5,468	2,845	2,623
City of Santa Rosa	6,668	3,400	3,268
Lucena City	4,938	2,563	2,375
City of Antipolo	17,233	9,012	8,221
REGION IVB - MIMAROPA	48,530	25,081	23,449
Marinduque	4,682	2,386	2,296
Occidental Mindoro	8,547	4,419	4,128
Oriental Mindoro	11,805	6,123	5,682
Palawan	12,177	6,294	5,883
Romblon	5,130	2,620	2,510
Calapan City	2,288	1,222	1,066
Puerto Princesa City	3,901	2,017	1,884
REGION V - BICOL	119,727	62,471	57,256
Albay	18,097	9,352	8,745
Camarines Norte	12,823	6,600	6,223
Camarines Sur	37,057	19,446	17,611
Catanduanes	5,684	2,981	2,703
Masbate	13,024	6,650	6,374
Sorsogon	12,081	6,394	5,687
Legazpi City	3,864	2,002	1,862
City of Ligao	2,557	1,370	1,187
City of Tabaco	2,767	1,415	1,352
Iriga City	2,292	1,181	1,111
Naga City	4,271	2,290	1,981
City of Masbate	1,910	1,025	885
City of Sorsogon	3,300	1,765	1,535
REGION VI - WESTERN VISAYAS	123,987	64,526	59,461
Aklan	10,505	5,513	4,992
Antique	9,322	4,757	4,565
Capiz	9,299	4,792	4,507
Guimaras	2,913	1,462	1,451
Iloilo	30,871	16,089	14,782
Negros Occidental	17,487	9,105	8,382

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2013

Area	Both Sexes	Male	Female
Roxas City	2,933	1,538	1,395
Iloilo City	7,519	3,881	3,638
City of Passi	1,422	721	701
Bacolod City	7,810	4,110	3,700
Bago City	2,278	1,217	1,061
Cadiz City	2,860	1,468	1,392
City of Escalante	1,632	870	762
City of Himamaylan	1,892	994	898
City of Kabankalan	3,155	1,634	1,521
La Carlota City	984	510	474
Sagay City	2,560	1,331	1,229
San Carlos City	2,201	1,146	1,055
Silay City	2,176	1,139	1,037
City of Sipalay	1,265	686	579
City of Talisay	1,463	788	675
City of Victorias	1,440	775	665
REGION VII - CENTRAL VISAYAS	150,534	78,449	72,085
Bohol	22,502	11,825	10,677
Cebu	49,890	26,110	23,780
Negros Oriental	15,804	8,111	7,693
Siquijor	1,514	751	763
Tagbilaran City	1,613	832	781
Cebu City	20,986	10,903	10,083
Danao City	3,333	1,730	1,603
Lapu-Lapu City	9,899	5,168	4,731
Mandaue City	8,360	4,344	4,016
City of Talisay	5,110	2,713	2,397
Toledo City	4,449	2,287	2,162
Bais City	1,268	641	627
City of Bayawan	1,474	747	727
Canlaon City	1,044	543	501
Dumaguete City	2,232	1,188	1,044
City of Tanjay	1,056	556	500
REGION VIII - EASTERN VISAYAS	69,292	35,925	33,367
Biliran	2,961	1,515	1,446
Eastern Samar	6,716	3,530	3,186
Leyte	25,798	13,372	12,426
Northern Samar	8,273	4,252	4,021
Samar	8,482	4,436	4,046
Southern Leyte	5,609	2,928	2,681
Ormoc City	3,769	1,895	1,874
Tacloban City	3,427	1,769	1,658
Calbayog City	2,856	1,502	1,354
City of Maasin	1,401	726	675

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2013

Area	Both Sexes	Male	Female
REGION IX - ZAMBOANGA PENINSULA	58,106	30,143	27,963
Zamboanga Del Norte	12,084	6,301	5,783
Zamboanga Del Sur	13,124	6,774	6,350
Zamboanga Sibugay	9,773	5,139	4,634
Dapitan City	1,333	708	625
Dipolog City	2,073	1,078	995
Isabela City	828	428	400
Pagadian City	3,484	1,796	1,688
Zamboanga City	15,407	7,919	7,488
REGION X - NORTHERN MINDANAO	87,676	45,678	41,998
Bukidnon	20,083	10,380	9,703
Camiguin	1,913	1,006	907
Lanao del Norte	9,677	5,038	4,639
Misamis Occidental	6,097	3,149	2,948
Misamis Oriental	14,863	7,710	7,153
City of Malaybalay	3,429	1,740	1,689
City of Valencia	3,819	1,991	1,828
Iligan City	6,178	3,267	2,911
Oroquieta City	1,276	714	562
Ozamis City	2,750	1,441	1,309
Tangub City	1,379	730	649
Cagayan de Oro City	13,574	7,134	6,440
Gingoog City	2,638	1,378	1,260
REGION XI - DAVAO	82,150	42,948	39,202
Compostela Valley	12,633	6,687	5,946
Davao	7,947	4,074	3,873
Davao Del Sur	10,228	5,501	4,727
Davao Oriental	7,156	3,657	3,499
City of Panabo	3,317	1,668	1,649
Island Garden City of Samal	1,918	1,010	908
City of Tagum	5,089	2,611	2,478
Davao City	30,719	16,086	14,633
City of Digos	3,143	1,654	1,489

Table 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Sex, Region, Province & City
Philippines, 2013

Area	Both Sexes	Male	Female
REGION XII - SOCCSKSARGEN	80,983	42,301	38,682
Cotabato	26,349	13,648	12,701
Saranggani	7,259	3,776	3,483
South Cotabato	11,370	6,048	5,322
Sultan Kudarat	10,064	5,247	4,817
Cotabato City	2,712	1,418	1,294
City of Kidapawan	4,087	2,146	1,941
General Santos City	14,086	7,368	6,718
City of Koronadal	3,128	1,633	1,495
City of Tacurong	1,928	1,017	911
REGION XIII - CARAGA	39,254	20,472	18,782
Agusan del Norte	5,539	2,871	2,668
Agusan del Sur	11,024	5,809	5,215
Surigao del Norte	4,541	2,343	2,198
Surigao del Sur	7,173	3,787	3,386
Dinagat Island	1,256	621	635
Butuan City	5,627	2,928	2,699
Surigao City	2,427	1,244	1,183
City of Bislig	1,667	869	798
AUTONOMOUS REGION OF MUSLIM MINDANAO	13,004	6,769	6,235
Basilan	447	231	216
Lanao del Sur	2,220	1,131	1,089
Maguindanao	7,166	3,685	3,481
Sulu	1,464	825	639
Tawi-tawi	325	168	157
City of Lamitan	294	160	134
Marawi City	1,088	569	519
Foreign Country	79	38	41

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

AREA	Total Livebirths	Attendant at Birth					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
PHILIPPINES	1,761,602	899,589	34,946	564,507	251,661	10,504	395
NATIONAL CAPITAL REGION	243,626	157,624	1,284	70,386	13,997	335	-
City of Manila	37,834	29,992	158	6,845	746	93	-
City of Mandaluyong	7,267	6,041	68	1,049	109	-	-
City of Marikina	8,121	4,448	25	3,382	263	3	-
City of Pasig	15,588	9,394	51	4,560	1,564	19	-
Quezon City	54,399	33,991	216	17,025	3,070	97	-
San Juan	1,853	1,524	67	246	15	1	-
Kalookan City	31,203	16,670	170	11,751	2,599	13	-
City of Malabon	6,456	3,879	15	2,193	368	1	-
City of Navotas	4,781	2,561	11	2,062	144	3	-
City of Valenzuela	11,762	7,957	66	3,316	417	6	-
City of Las Piñas	11,040	6,036	124	3,692	1,140	48	-
City of Makati	9,599	7,798	26	1,699	64	12	-
City of Muntinlupa	8,682	4,674	67	2,830	1,104	7	-
City of Parañaque	11,963	8,110	71	2,775	990	17	-
Pasay City	7,325	6,559	13	546	200	7	-
Pateros	1,010	479	4	521	6	-	-
City of Taguig	14,743	7,511	132	5,894	1,198	8	-
CORDILLERA ADMINISTRATIVE REGION	33,329	25,368	698	3,390	1,425	2,446	2
Abra	4,540	3,469	85	469	495	22	-
Apayao	1,939	1,304	46	214	202	173	-
Benguet	8,805	7,406	94	387	67	849	2
Ifugao	3,848	1,896	184	1,054	189	525	-
Kalinga	3,855	2,186	158	775	261	475	-
Mt. Province	2,914	1,753	129	468	203	361	-
Baguio City	7,428	7,354	2	23	8	41	-
REGION I - ILOCOS	89,948	59,395	1,061	23,721	5,194	536	41
Ilocos Norte	7,186	6,217	50	823	87	9	-
Ilocos Sur	9,164	7,631	37	992	375	129	-
La Union	11,795	8,709	184	2,324	522	54	2
Pangasinan	44,316	24,543	477	16,178	2,904	179	35
Laoag City	1,625	1,570	3	20	32	-	-
City of Candon	990	821	4	133	18	14	-
City of Vigan	931	862	1	67	1	-	-
City of San Fernando	2,247	1,424	275	542	6	-	-
City of Alaminos	1,756	1,374	6	125	241	9	1
Dagupan City	3,740	2,084	9	1,290	294	60	3
San Carlos City	3,416	2,280	7	636	416	77	-
City of Urdaneta	2,782	1,880	8	591	298	5	-

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

AREA	Total Livebirths	Attendant at Birth					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
REGION II - CAGAYAN VALLEY	63,620	35,368	897	15,622	10,466	1,254	13
Batanes	320	274	1	41	3	1	-
Cagayan	18,878	9,707	285	4,051	4,758	76	1
Isabela	23,060	12,716	324	6,603	3,363	52	2
Nueva Vizcaya	9,363	5,233	102	1,561	1,496	971	-
Quirino	3,619	1,986	81	870	533	141	8
Tuguegarao City	2,974	2,066	9	858	29	10	2
City of Cauayan	2,335	1,741	5	533	55	1	-
City of Santiago	3,071	1,645	90	1,105	229	2	-
REGION III - CENTRAL LUZON	197,294	115,617	2,892	63,192	15,262	330	1
Aurora	3,926	1,334	43	910	1,623	16	-
Bataan	12,845	8,704	30	3,627	469	15	-
Bulacan	37,536	20,582	303	14,389	2,190	72	-
Nueva Ecija	23,297	11,065	525	8,692	2,949	65	1
Pampanga	33,781	24,627	240	7,822	1,069	23	-
Tarlac	17,016	8,329	618	6,842	1,191	36	-
Zambales	11,998	7,266	109	2,905	1,707	11	-
City of Balanga	1,917	1,573	1	322	17	4	-
City of Malolos	3,846	2,632	4	1,076	131	3	-
City of Meycauayan	3,855	1,608	3	1,842	399	3	-
City of San Jose Del Monte	9,180	5,223	101	3,107	744	5	-
Cabanatuan City	5,232	4,331	6	488	396	11	-
City of Gapan	1,841	848	8	954	31	-	-
Science City of Muñoz	1,341	682	32	360	265	2	-
Palayan City	611	296	4	182	129	-	-
San Jose City	2,621	1,381	332	750	144	14	-
Angeles City	8,032	3,129	53	4,546	282	22	-
City of San Fernando	5,944	4,752	32	830	315	15	-
City of Tarlac	7,859	5,003	435	1,643	765	13	-
Olangapo City	4,616	2,252	13	1,905	446	-	-
REGION IVA - CALABARZON	260,463	124,424	4,495	89,678	40,677	1,162	27
Batangas	31,613	17,191	105	7,741	6,350	226	-
Cavite	56,494	25,652	2,260	23,375	5,155	52	-
Laguna	36,029	16,711	439	14,113	4,674	92	-
Quezon	33,148	13,071	797	11,130	7,682	446	22
Rizal	37,942	17,848	197	14,863	4,908	126	-

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

AREA	Total Livebirths	Attendant at Birth					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
Batangas City	5,510	3,723	9	606	1,144	28	-
Lipa City	6,892	4,106	5	1,202	1,565	14	-
City of Tanauan	3,306	1,936	7	648	710	5	-
Cavite City	1,981	1,417	19	522	22	1	-
Tagaytay City	1,194	482	14	600	97	1	-
Trece Martires City	2,542	1,139	34	941	428	-	-
City of Calamba	9,505	4,348	12	3,639	1,470	36	-
San Pablo City	5,468	3,131	452	1,420	442	23	-
City of Santa Rosa	6,668	2,754	14	2,924	973	3	-
Lucena City	4,938	2,559	105	1,271	990	8	5
City of Antipolo	17,233	8,356	26	4,683	4,067	101	-
REGION IVB - MIMAROPA	48,530	20,039	1,126	12,513	14,410	436	6
Marinduque	4,682	1,913	164	1,821	768	16	-
Occidental Mindoro	8,547	3,075	80	1,804	3,331	253	4
Oriental Mindoro	11,805	5,749	164	2,300	3,464	127	1
Palawan	12,177	2,890	527	3,037	5,684	38	1
Romblon	5,130	2,537	161	2,038	393	1	-
Calapan City	2,288	1,821	4	90	373	-	-
Puerto Princesa City	3,901	2,054	26	1,423	397	1	-
REGION V - BICOL	119,727	43,000	7,315	41,932	27,120	345	15
Albay	18,097	7,488	958	6,912	2,697	33	9
Camarines Norte	12,823	1,681	3,014	4,917	3,164	47	-
Camarines Sur	37,057	11,095	1,261	11,343	13,257	100	1
Catanduanes	5,684	2,802	112	2,097	667	5	1
Masbate	13,024	2,262	488	6,427	3,816	31	-
Sorsogon	12,081	6,218	1,104	3,543	1,098	114	4
Legazpi City	3,864	1,931	175	1,413	345	-	-
City of Ligao	2,557	1,727	78	510	234	8	-
City of Tabaco	2,767	1,198	8	1,093	467	1	-
Iriga City	2,292	577	69	1,205	440	1	-
Naga City	4,271	2,460	43	1,008	757	3	-
City of Masbate	1,910	1,064	3	732	111	-	-
City of Sorsogon	3,300	2,497	2	732	67	2	-
REGION VI - WESTERN VISAYAS	123,987	63,041	2,000	40,886	17,362	623	75
Aklan	10,505	7,551	149	1,455	1,338	12	-
Antique	9,322	3,715	478	3,312	1,765	51	1
Capiz	9,299	3,897	137	3,420	1,801	43	1
Guimaras	2,913	2,283	8	173	438	10	1
Iloilo	30,871	16,885	423	9,521	3,908	79	55
Negros Occidental	17,487	4,932	203	9,301	2,954	91	6

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

AREA	Total Livebirths	Attendant at Birth					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
Roxas City	2,933	1,224	87	1,025	593	4	-
Iloilo City	7,519	5,256	84	1,776	395	5	3
City of Passi	1,422	673	5	288	451	3	2
Bacolod City	7,810	6,654	9	555	586	5	1
Bago City	2,278	1,000	6	1,258	11	3	-
Cadiz City	2,860	1,978	-	170	711	1	-
City of Escalante	1,632	803	39	615	175	-	-
City of Himamaylan	1,892	999	5	474	412	1	1
City of Kabankalan	3,155	1,075	39	1,228	688	124	1
La Carlota City	984	332	5	469	97	81	-
Sagay City	2,560	634	23	1,587	316	-	-
San Carlos City	2,201	300	255	1,394	179	73	-
Silay City	2,176	1,410	37	594	104	28	3
City of Sipalay	1,265	127	5	997	129	7	-
City of Talisay	1,463	913	1	416	133	-	-
City of Victorias	1,440	400	2	858	178	2	-
REGION VII - CENTRAL VISAYAS	150,534	66,509	2,617	65,937	14,433	1,033	5
Bohol	22,502	10,006	713	10,576	1,191	14	2
Cebu	49,890	19,404	767	25,558	3,676	482	3
Negros Oriental	15,804	5,357	193	5,478	4,612	164	-
Siquijor	1,514	821	6	678	9	-	-
Tagbilaran City	1,613	1,021	28	561	2	1	-
Cebu City	20,986	11,854	216	8,346	506	64	-
Danao City	3,333	1,499	13	1,566	73	182	-
Lapu-Lapu City	9,899	4,766	570	4,312	246	5	-
Mandaue City	8,360	3,888	14	3,660	781	17	-
City of Talisay	5,110	2,295	61	2,403	341	10	-
Toledo City	4,449	1,633	13	1,247	1,551	5	-
Bais City	1,268	629	9	224	406	-	-
City of Bayawan	1,474	550	3	438	480	3	-
Canlaon City	1,044	198	3	472	305	66	-
Dumaguete City	2,232	1,885	5	285	47	10	-
City of Tanjay	1,056	703	3	133	207	10	-
REGION VIII - EASTERN VISAYAS	69,292	33,994	1,863	21,405	11,845	167	18
Biliran	2,961	1,196	222	1,497	41	5	-
Eastern Samar	6,716	3,246	106	2,270	1,054	39	1
Leyte	25,798	12,072	597	9,478	3,563	87	1
Northern Samar	8,273	3,569	190	2,339	2,154	5	16
Samar	8,482	2,452	424	3,046	2,552	8	-
Southern Leyte	5,609	3,976	64	962	599	8	-
Ormoc City	3,769	1,964	223	1,184	390	8	-
Tacloban City	3,427	2,773	14	387	247	6	-
Calbayog City	2,856	1,399	17	211	1,228	1	-
City of Maasin	1,401	1,347	6	31	17	-	-

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

AREA	Total Livebirths	Attendant at Birth					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
REGION IX - ZAMBOANGA PENINSULA	58,106	21,671	2,742	21,298	11,913	451	31
Zamboanga Del Norte	12,084	3,096	495	5,547	2,845	98	3
Zamboanga Del Sur	13,124	3,931	583	4,917	3,507	184	2
Zamboanga Sibugay	9,773	3,056	401	3,811	2,371	108	26
Dapitan City	1,333	1,105	11	62	153	2	-
Dipolog City	2,073	1,497	6	177	392	1	-
Isabela City	828	255	18	79	475	1	-
Pagadian City	3,484	1,766	27	1,393	293	5	-
Zamboanga City	15,407	6,965	1,201	5,312	1,877	52	-
REGION X - NORTHERN MINDANAO	87,676	43,425	1,072	23,580	19,411	163	25
Bukidnon	20,083	8,400	182	6,096	5,331	73	1
Camiguin	1,913	1,009	47	805	50	2	-
Lanao del Norte	9,677	3,633	98	3,190	2,718	18	20
Misamis Occidental	6,097	3,132	121	1,413	1,423	8	-
Misamis Oriental	14,863	6,865	224	4,231	3,500	43	-
City of Malaybalay	3,429	1,400	36	1,295	695	3	-
City of Valencia	3,819	1,228	7	1,596	987	1	-
Iligan City	6,178	3,772	22	1,292	1,085	5	2
Oroquieta City	1,276	1,015	1	15	242	2	1
Ozamis City	2,750	1,712	71	514	452	1	-
Tangub City	1,379	732	40	368	236	2	1
Cagayan de Oro City	13,574	9,645	148	1,913	1,864	4	-
Gingoog City	2,638	882	75	852	828	1	-
REGION XI - DAVAO	82,150	39,701	1,112	26,401	14,522	411	3
Compostela Valley	12,633	5,375	531	3,675	3,034	18	-
Davao	7,947	3,415	230	2,231	2,048	23	-
Davao Del Sur	10,228	4,252	50	2,322	3,567	37	-
Davao Oriental	7,156	3,847	177	1,212	1,900	17	3
City of Panabo	3,317	1,763	7	1,219	322	6	-
Island Garden City of Samal	1,918	814	2	879	219	4	-
City of Tagum	5,089	2,713	7	1,942	414	13	-
Davao City	30,719	15,489	99	12,488	2,350	293	-
City of Digos	3,143	2,033	9	433	668	-	-

Table 9

FREQUENCY DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

AREA	Total Livebirths	Attendant at Birth					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
REGION XII - SOCCSKSARGEN	80,983	28,001	2,754	29,525	19,929	661	113
Cotabato	26,349	7,098	871	7,754	10,217	301	108
Saranggani	7,259	1,634	592	2,882	2,144	7	-
South Cotabato	11,370	5,330	152	3,880	1,757	251	-
Sultan Kudarat	10,064	2,486	436	4,991	2,119	31	1
Cotabato City	2,712	1,385	15	656	650	5	1
City of Kidapawan	4,087	1,976	39	1,427	631	13	1
General Santos City	14,086	5,543	566	6,167	1,793	17	-
City of Koronadal	3,128	1,498	12	1,110	471	35	2
City of Tacurong	1,928	1,051	71	658	147	1	-
REGION XIII - CARAGA	39,254	18,456	802	12,762	7,159	72	3
Agusan del Norte	5,539	2,407	23	2,002	1,100	7	-
Agusan del Sur	11,024	3,116	159	3,881	3,853	14	1
Surigao del Norte	4,541	1,803	369	1,962	385	22	-
Surigao del Sur	7,173	5,207	24	836	1,095	11	-
Dinagat Island	1,256	402	10	527	315	2	-
Butuan City	5,627	2,943	192	2,460	31	1	-
Surigao City	2,427	1,438	23	650	301	13	2
City of Bislig	1,667	1,140	2	444	79	2	-
ARMM	13,004	3,885	217	2,272	6,534	79	17
Basilan	447	64	5	30	348	-	-
Lanao del Sur	2,220	1,305	36	350	520	4	5
Maguindanao	7,166	1,378	168	1,633	3,913	72	2
Sulu	1,464	173	1	97	1,190	3	-
Tawi-tawi	325	79	1	30	215	-	-
City of Lamitan	294	67	2	85	140	-	-
Marawi City	1,088	819	4	47	208	-	10
FOREIGN COUNTRY	79	70	-	7	2	-	-

Note: Table by usual residence

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

Area	Total Livebirths	Births Attended by:					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
PHILIPPINES	1,761,602	51.1	2.0	32.0	14.3	0.6	0.0
NATIONAL CAPITAL REGION	243,626	64.7	0.5	28.9	5.7	0.1	0.0
City of Manila	37,834	79.3	0.4	18.1	2.0	0.2	0.0
City of Mandaluyong	7,267	83.1	0.9	14.4	1.5	0.0	0.0
City of Marikina	8,121	54.8	0.3	41.6	3.2	0.0	0.0
City of Pasig	15,588	60.3	0.3	29.3	10.0	0.1	0.0
Quezon City	54,399	62.5	0.4	31.3	5.6	0.2	0.0
San Juan	1,853	82.2	3.6	13.3	0.8	0.1	0.0
Kalookan City	31,203	53.4	0.5	37.7	8.3	0.0	0.0
City of Malabon	6,456	60.1	0.2	34.0	5.7	0.0	0.0
City of Navotas	4,781	53.6	0.2	43.1	3.0	0.1	0.0
City of Valenzuela	11,762	67.7	0.6	28.2	3.5	0.1	0.0
City of Las Piñas	11,040	54.7	1.1	33.4	10.3	0.4	0.0
City of Makati	9,599	81.2	0.3	17.7	0.7	0.1	0.0
City of Muntinlupa	8,682	53.8	0.8	32.6	12.7	0.1	0.0
City of Parañaque	11,963	67.8	0.6	23.2	8.3	0.1	0.0
Pasay City	7,325	89.5	0.2	7.5	2.7	0.1	0.0
Pateros	1,010	47.4	0.4	51.6	0.6	0.0	0.0
City of Taguig	14,743	50.9	0.9	40.0	8.1	0.1	0.0
CORDILLERA ADMINISTRATIVE REGION	33,329	76.1	2.1	10.2	4.3	7.3	0.0
Abra	4,540	76.4	1.9	10.3	10.9	0.5	0.0
Apayao	1,939	67.3	2.4	11.0	10.4	8.9	0.0
Benguet	8,805	84.1	1.1	4.4	0.8	9.6	0.0
Ifugao	3,848	49.3	4.8	27.4	4.9	13.6	0.0
Kalinga	3,855	56.7	4.1	20.1	6.8	12.3	0.0
Mt. Province	2,914	60.2	4.4	16.1	7.0	12.4	0.0
Baguio City	7,428	99.0	0.0	0.3	0.1	0.6	0.0
REGION I - ILOCOS	89,948	66.0	1.2	26.4	5.8	0.6	0.0
Ilocos Norte	7,186	86.5	0.7	11.5	1.2	0.1	0.0
Ilocos Sur	9,164	83.3	0.4	10.8	4.1	1.4	0.0
La Union	11,795	73.8	1.6	19.7	4.4	0.5	0.0
Pangasinan	44,316	55.4	1.1	36.5	6.6	0.4	0.1
Laoag City	1,625	96.6	0.2	1.2	2.0	0.0	0.0
City of Candon	990	82.9	0.4	13.4	1.8	1.4	0.0
City of Vigan	931	92.6	0.1	7.2	0.1	0.0	0.0
City of San Fernando	2,247	63.4	12.2	24.1	0.3	0.0	0.0
City of Alaminos	1,756	78.2	0.3	7.1	13.7	0.5	0.1
Dagupan City	3,740	55.7	0.2	34.5	7.9	1.6	0.1
San Carlos City	3,416	66.7	0.2	18.6	12.2	2.3	0.0
City of Urdaneta	2,782	67.6	0.3	21.2	10.7	0.2	0.0

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

Area	Total Livebirths	Births Attended by:					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
REGION II - CAGAYAN VALLEY	63,620	55.6	1.4	24.6	16.5	2.0	0.0
Batanes	320	85.6	0.3	12.8	0.9	0.3	0.0
Cagayan	18,878	51.4	1.5	21.5	25.2	0.4	0.0
Isabela	23,060	55.1	1.4	28.6	14.6	0.2	0.0
Nueva Vizcaya	9,363	55.9	1.1	16.7	16.0	10.4	0.0
Quirino	3,619	54.9	2.2	24.0	14.7	3.9	0.2
Tuguegarao City	2,974	69.5	0.3	28.9	1.0	0.3	0.1
City of Cauayan	2,335	74.6	0.2	22.8	2.4	0.0	0.0
City of Santiago	3,071	53.6	2.9	36.0	7.5	0.1	0.0
REGION III - CENTRAL LUZON	197,294	58.6	1.5	32.0	7.7	0.2	0.0
Aurora	3,926	34.0	1.1	23.2	41.3	0.4	0.0
Bataan	12,845	67.8	0.2	28.2	3.7	0.1	0.0
Bulacan	37,536	54.8	0.8	38.3	5.8	0.2	0.0
Nueva Ecija	23,297	47.5	2.3	37.3	12.7	0.3	0.0
Pampanga	33,781	72.9	0.7	23.2	3.2	0.1	0.0
Tarlac	17,016	48.9	3.6	40.2	7.0	0.2	0.0
Zambales	11,998	60.6	0.9	24.2	14.2	0.1	0.0
City of Balanga	1,917	82.1	0.1	16.8	0.9	0.2	0.0
City of Malolos	3,846	68.4	0.1	28.0	3.4	0.1	0.0
City of Meycauayan	3,855	41.7	0.1	47.8	10.4	0.1	0.0
City of San Jose Del Monte	9,180	56.9	1.1	33.8	8.1	0.1	0.0
Cabanatuan City	5,232	82.8	0.1	9.3	7.6	0.2	0.0
City of Gapan	1,841	46.1	0.4	51.8	1.7	0.0	0.0
Science City of Muñoz	1,341	50.9	2.4	26.8	19.8	0.1	0.0
Palayan City	611	48.4	0.7	29.8	21.1	0.0	0.0
San Jose City	2,621	52.7	12.7	28.6	5.5	0.5	0.0
Angeles City	8,032	39.0	0.7	56.6	3.5	0.3	0.0
City of San Fernando	5,944	79.9	0.5	14.0	5.3	0.3	0.0
City of Tarlac	7,859	63.7	5.5	20.9	9.7	0.2	0.0
Olangapo City	4,616	48.8	0.3	41.3	9.7	0.0	0.0
REGION IVA - CALABARZON	260,463	47.8	1.7	34.4	15.6	0.4	0.0
Batangas	31,613	54.4	0.3	24.5	20.1	0.7	0.0
Cavite	56,494	45.4	4.0	41.4	9.1	0.1	0.0
Laguna	36,029	46.4	1.2	39.2	13.0	0.3	0.0
Quezon	33,148	39.4	2.4	33.6	23.2	1.3	0.1
Rizal	37,942	47.0	0.5	39.2	12.9	0.3	0.0

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

Area	Total Livebirths	Births Attended by:					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
Batangas City	5,510	67.6	0.2	11.0	20.8	0.5	0.0
Lipa City	6,892	59.6	0.1	17.4	22.7	0.2	0.0
City of Tanauan	3,306	58.6	0.2	19.6	21.5	0.2	0.0
Cavite City	1,981	71.5	1.0	26.4	1.1	0.1	0.0
Tagaytay City	1,194	40.4	1.2	50.3	8.1	0.1	0.0
Trece Martires City	2,542	44.8	1.3	37.0	16.8	0.0	0.0
City of Calamba	9,505	45.7	0.1	38.3	15.5	0.4	0.0
San Pablo City	5,468	57.3	8.3	26.0	8.1	0.4	0.0
City of Santa Rosa	6,668	41.3	0.2	43.9	14.6	0.0	0.0
Lucena City	4,938	51.8	2.1	25.7	20.0	0.2	0.1
City of Antipolo	17,233	48.5	0.2	27.2	23.6	0.6	0.0
REGION IVB - MIMAROPA	48,530	41.3	2.3	25.8	29.7	0.9	0.0
Marinduque	4,682	40.9	3.5	38.9	16.4	0.3	0.0
Occidental Mindoro	8,547	36.0	0.9	21.1	39.0	3.0	0.0
Oriental Mindoro	11,805	48.7	1.4	19.5	29.3	1.1	0.0
Palawan	12,177	23.7	4.3	24.9	46.7	0.3	0.0
Romblon	5,130	49.5	3.1	39.7	7.7	0.0	0.0
Calapan City	2,288	79.6	0.2	3.9	16.3	0.0	0.0
Puerto Princesa City	3,901	52.7	0.7	36.5	10.2	0.0	0.0
REGION V - BICOL	119,727	35.9	6.1	35.0	22.7	0.3	0.0
Albay	18,097	41.4	5.3	38.2	14.9	0.2	0.0
Camarines Norte	12,823	13.1	23.5	38.3	24.7	0.4	0.0
Camarines Sur	37,057	29.9	3.4	30.6	35.8	0.3	0.0
Catanduanes	5,684	49.3	2.0	36.9	11.7	0.1	0.0
Masbate	13,024	17.4	3.7	49.3	29.3	0.2	0.0
Sorsogon	12,081	51.5	9.1	29.3	9.1	0.9	0.0
Legazpi City	3,864	50.0	4.5	36.6	8.9	0.0	0.0
City of Ligao	2,557	67.5	3.1	19.9	9.2	0.3	0.0
City of Tabaco	2,767	43.3	0.3	39.5	16.9	0.0	0.0
Iriga City	2,292	25.2	3.0	52.6	19.2	0.0	0.0
Naga City	4,271	57.6	1.0	23.6	17.7	0.1	0.0
City of Masbate	1,910	55.7	0.2	38.3	5.8	0.0	0.0
City of Sorsogon	3,300	75.7	0.1	22.2	2.0	0.1	0.0
REGION VI - WESTERN VISAYAS	123,987	50.8	1.6	33.0	14.0	0.5	0.1
Aklan	10,505	71.9	1.4	13.9	12.7	0.1	0.0
Antique	9,322	39.9	5.1	35.5	18.9	0.5	0.0
Capiz	9,299	41.9	1.5	36.8	19.4	0.5	0.0
Guimaras	2,913	78.4	0.3	5.9	15.0	0.3	0.0
Iloilo	30,871	54.7	1.4	30.8	12.7	0.3	0.2
Negros Occidental	17,487	28.2	1.2	53.2	16.9	0.5	0.0

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

Area	Total Livebirths	Births Attended by:					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
Roxas City	2,933	41.7	3.0	34.9	20.2	0.1	0.0
Iloilo City	7,519	69.9	1.1	23.6	5.3	0.1	0.0
City of Passi	1,422	47.3	0.4	20.3	31.7	0.2	0.1
Bacolod City	7,810	85.2	0.1	7.1	7.5	0.1	0.0
Bago City	2,278	43.9	0.3	55.2	0.5	0.1	0.0
Cadiz City	2,860	69.2	0.0	5.9	24.9	0.0	0.0
City of Escalante	1,632	49.2	2.4	37.7	10.7	0.0	0.0
City of Himamaylan	1,892	52.8	0.3	25.1	21.8	0.1	0.1
City of Kabankalan	3,155	34.1	1.2	38.9	21.8	3.9	0.0
La Carlota City	984	33.7	0.5	47.7	9.9	8.2	0.0
Sagay City	2,560	24.8	0.9	62.0	12.3	0.0	0.0
San Carlos City	2,201	13.6	11.6	63.3	8.1	3.3	0.0
Silay City	2,176	64.8	1.7	27.3	4.8	1.3	0.1
City of Sipalay	1,265	10.0	0.4	78.8	10.2	0.6	0.0
City of Talisay	1,463	62.4	0.1	28.4	9.1	0.0	0.0
City of Victorias	1,440	27.8	0.1	59.6	12.4	0.1	0.0
REGION VII - CENTRAL VISAYAS	150,534	44.2	1.7	43.8	9.6	0.7	0.0
Bohol	22,502	44.5	3.2	47.0	5.3	0.1	0.0
Cebu	49,890	38.9	1.5	51.2	7.4	1.0	0.0
Negros Oriental	15,804	33.9	1.2	34.7	29.2	1.0	0.0
Siquijor	1,514	54.2	0.4	44.8	0.6	0.0	0.0
Tagbilaran City	1,613	63.3	1.7	34.8	0.1	0.1	0.0
Cebu City	20,986	56.5	1.0	39.8	2.4	0.3	0.0
Danao City	3,333	45.0	0.4	47.0	2.2	5.5	0.0
Lapu-Lapu City	9,899	48.1	5.8	43.6	2.5	0.1	0.0
Mandaue City	8,360	46.5	0.2	43.8	9.3	0.2	0.0
City of Talisay	5,110	44.9	1.2	47.0	6.7	0.2	0.0
Toledo City	4,449	36.7	0.3	28.0	34.9	0.1	0.0
Bais City	1,268	49.6	0.7	17.7	32.0	0.0	0.0
City of Bayawan	1,474	37.3	0.2	29.7	32.6	0.2	0.0
Canlaon City	1,044	19.0	0.3	45.2	29.2	6.3	0.0
Dumaguete City	2,232	84.5	0.2	12.8	2.1	0.4	0.0
City of Tanjay	1,056	66.6	0.3	12.6	19.6	0.9	0.0
REGION VIII - EASTERN VISAYAS	69,292	49.1	2.7	30.9	17.1	0.2	0.0
Biliran	2,961	40.4	7.5	50.6	1.4	0.2	0.0
Eastern Samar	6,716	48.3	1.6	33.8	15.7	0.6	0.0
Leyte	25,798	46.8	2.3	36.7	13.8	0.3	0.0
Northern Samar	8,273	43.1	2.3	28.3	26.0	0.1	0.2
Samar	8,482	28.9	5.0	35.9	30.1	0.1	0.0
Southern Leyte	5,609	70.9	1.1	17.2	10.7	0.1	0.0
Ormoc City	3,769	52.1	5.9	31.4	10.3	0.2	0.0
Tacloban City	3,427	80.9	0.4	11.3	7.2	0.2	0.0
Calbayog City	2,856	49.0	0.6	7.4	43.0	0.0	0.0
City of Maasin	1,401	96.1	0.4	2.2	1.2	0.0	0.0

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

Area	Total Livebirths	Births Attended by:					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
REGION IX - ZAMBOANGA PENINSULA	58,106	37.3	4.7	36.7	20.5	0.8	0.1
Zamboanga Del Norte	12,084	25.6	4.1	45.9	23.5	0.8	0.0
Zamboanga Del Sur	13,124	30.0	4.4	37.5	26.7	1.4	0.0
Zamboanga Sibugay	9,773	31.3	4.1	39.0	24.3	1.1	0.3
Dapitan City	1,333	82.9	0.8	4.7	11.5	0.2	0.0
Dipolog City	2,073	72.2	0.3	8.5	18.9	0.0	0.0
Isabela City	828	30.8	2.2	9.5	57.4	0.1	0.0
Pagadian City	3,484	50.7	0.8	40.0	8.4	0.1	0.0
Zamboanga City	15,407	45.2	7.8	34.5	12.2	0.3	0.0
REGION X - NORTHERN MINDANAO	87,676	49.5	1.2	26.9	22.1	0.2	0.0
Bukidnon	20,083	41.8	0.9	30.4	26.5	0.4	0.0
Camiguin	1,913	52.7	2.5	42.1	2.6	0.1	0.0
Lanao del Norte	9,677	37.5	1.0	33.0	28.1	0.2	0.2
Misamis Occidental	6,097	51.4	2.0	23.2	23.3	0.1	0.0
Misamis Oriental	14,863	46.2	1.5	28.5	23.5	0.3	0.0
City of Malaybalay	3,429	40.8	1.0	37.8	20.3	0.1	0.0
City of Valencia	3,819	32.2	0.2	41.8	25.8	0.0	0.0
Iligan City	6,178	61.1	0.4	20.9	17.6	0.1	0.0
Oroquieta City	1,276	79.5	0.1	1.2	19.0	0.2	0.1
Ozamis City	2,750	62.3	2.6	18.7	16.4	0.0	0.0
Tangub City	1,379	53.1	2.9	26.7	17.1	0.1	0.1
Cagayan de Oro City	13,574	71.1	1.1	14.1	13.7	0.0	0.0
Gingoog City	2,638	33.4	2.8	32.3	31.4	0.0	0.0
REGION XI - DAVAO	82,150	48.3	1.4	32.1	17.7	0.5	0.0
Compostela Valley	12,633	42.5	4.2	29.1	24.0	0.1	0.0
Davao	7,947	43.0	2.9	28.1	25.8	0.3	0.0
Davao Del Sur	10,228	41.6	0.5	22.7	34.9	0.4	0.0
Davao Oriental	7,156	53.8	2.5	16.9	26.6	0.2	0.0
City of Panabo	3,317	53.2	0.2	36.8	9.7	0.2	0.0
Island Garden City of Samal	1,918	42.4	0.1	45.8	11.4	0.2	0.0
City of Tagum	5,089	53.3	0.1	38.2	8.1	0.3	0.0
Davao City	30,719	50.4	0.3	40.7	7.6	1.0	0.0
City of Digos	3,143	64.7	0.3	13.8	21.3	0.0	0.0

Table 10

PERCENT DISTRIBUTION OF LIVEBIRTHS
By Attendance, Region, Province & City
Philippines, 2013

Area	Total Livebirths	Births Attended by:					
		M.D.	Nurse	Midwife	Traditional Birth Attendants	Others	Not Stated
REGION XII - SOCCSKSARGEN	80,983	34.6	3.4	36.5	24.6	0.8	0.1
Cotabato	26,349	26.9	3.3	29.4	38.8	1.1	0.4
Saranggani	7,259	22.5	8.2	39.7	29.5	0.1	0.0
South Cotabato	11,370	46.9	1.3	34.1	15.5	2.2	0.0
Sultan Kudarat	10,064	24.7	4.3	49.6	21.1	0.3	0.0
Cotabato City	2,712	51.1	0.6	24.2	24.0	0.2	0.0
City of Kidapawan	4,087	48.3	1.0	34.9	15.4	0.3	0.0
General Santos City	14,086	39.4	4.0	43.8	12.7	0.1	0.0
City of Koronadal	3,128	47.9	0.4	35.5	15.1	1.1	0.1
City of Tacurong	1,928	54.5	3.7	34.1	7.6	0.1	0.0
REGION XIII - CARAGA	39,254	47.0	2.0	32.5	18.2	0.2	0.0
Agusan del Norte	5,539	43.5	0.4	36.1	19.9	0.1	0.0
Agusan del Sur	11,024	28.3	1.4	35.2	35.0	0.1	0.0
Surigao del Norte	4,541	39.7	8.1	43.2	8.5	0.5	0.0
Surigao del Sur	7,173	72.6	0.3	11.7	15.3	0.2	0.0
Dinagat Islands	1,256	32.0	0.8	42.0	25.1	0.2	0.0
Butuan City	5,627	52.3	3.4	43.7	0.6	0.0	0.0
Surigao City	2,427	59.3	0.9	26.8	12.4	0.5	0.1
City of Bislig	1,667	68.4	0.1	26.6	4.7	0.1	0.0
ARMM	13,004	29.9	1.7	17.5	50.2	0.6	0.1
Basilan	447	14.3	1.1	6.7	77.9	0.0	0.0
Lanao del Sur	2,220	58.8	1.6	15.8	23.4	0.2	0.2
Maguindanao	7,166	19.2	2.3	22.8	54.6	1.0	0.0
Sulu	1,464	11.8	0.1	6.6	81.3	0.2	0.0
Tawi-tawi	325	24.3	0.3	9.2	66.2	0.0	0.0
City of Lamitan	294	22.8	0.7	28.9	47.6	0.0	0.0
Marawi City	1,088	75.3	0.4	4.3	19.1	0.0	0.9
FOREIGN COUNTRY	79	88.6	0.0	8.9	2.5	0.0	0.0

Note: Table by usual residence

LIVEBIRTHS BY AGE OF MOTHER AND SEX OF NEWBORN

Philippines, 2013

Age-Group

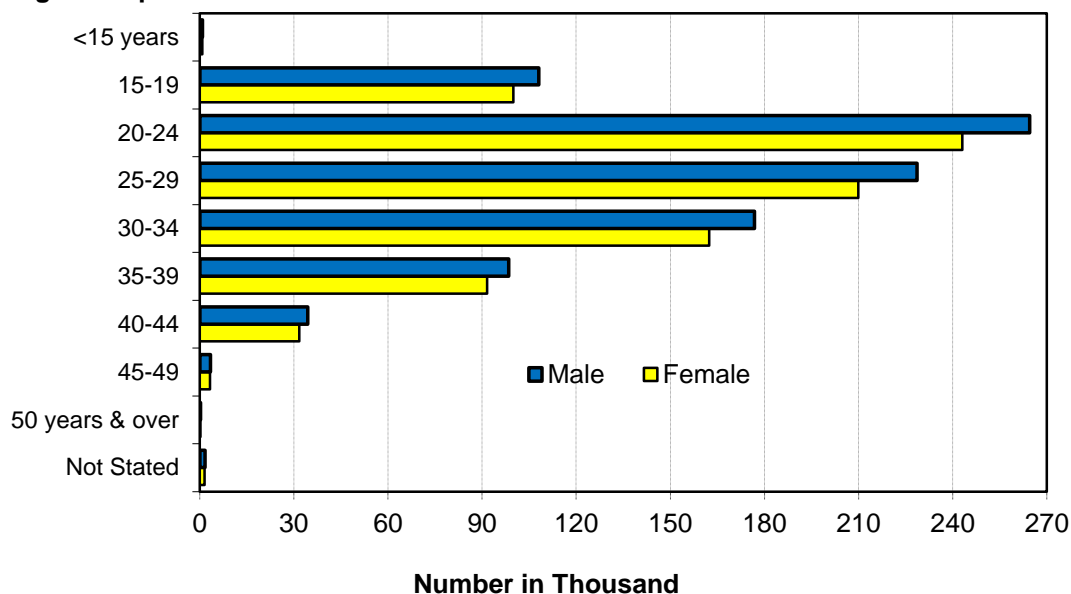


Figure 9

LIVEBIRTHS BY REGION

Percent Distribution
Philippines, 2013

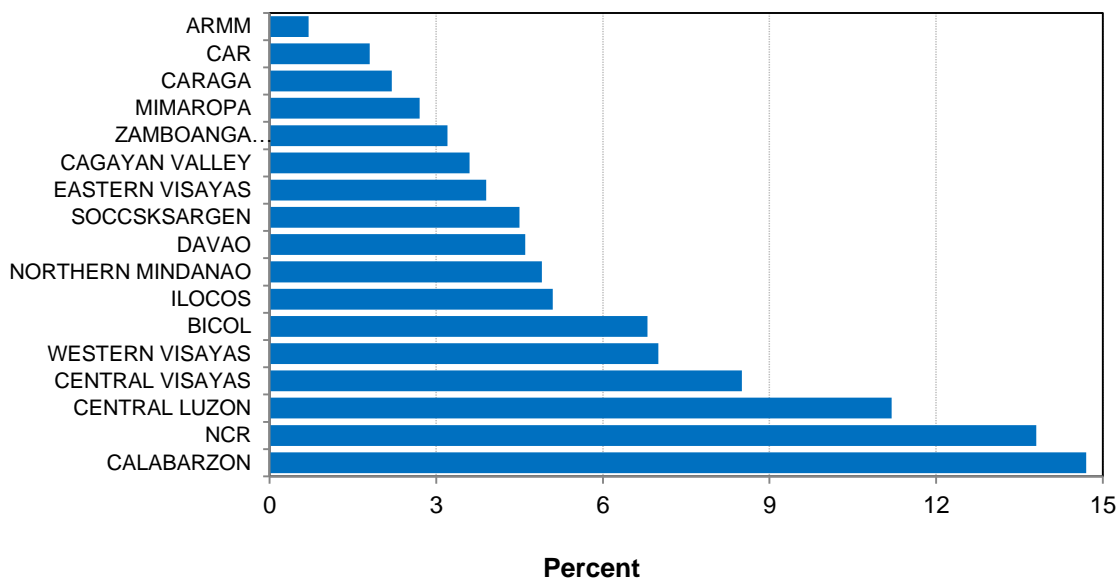


Figure 10

Table 11

NUMBER AND PERCENT DISTRIBUTION OF LIVEBIRTHS
By Age Group of Mother and Sex of Newborn
Philippines, 2013

Age of Mother	Both Sexes		Male	Female
	Number	Percent	Number	Number
All Ages	1,761,602	100.00	917,110	844,492
Under 15 years	1,629	0.09	853	776
15 - 19 years	207,953	11.80	108,027	99,926
20 - 24 years	507,653	28.82	264,554	243,099
25 - 29 years	438,563	24.90	228,624	209,939
30 - 34 years	339,253	19.26	176,815	162,438
35 - 39 years	190,067	10.79	98,464	91,603
40 - 44 years	66,059	3.75	34,378	31,681
45 - 49 years	6,704	0.38	3,438	3,266
50 years & Over	458	0.03	251	207
Not Stated	3,263	0.19	1,706	1,557

Table 12

LIVEBIRTHS BY AGE OF MOTHER & NUMBER OF LIVING CHILDREN
Philippines, 2013

Age of Mother (In Years)	Total Livebirths	Number of Living Children				
		1	2	3	4	5
All Ages	1,761,602	647,194	479,809	288,387	157,208	81,985
Under 15 years	1,629	1,622	6	-	1	-
15 - 19 years	207,953	175,834	29,587	2,485	35	5
20 - 24 years	507,653	264,925	172,537	56,130	11,858	1,795
25 - 29 years	438,563	123,313	147,914	98,279	46,460	16,095
30 - 34 years	339,253	56,028	89,620	81,165	54,248	30,182
35 - 39 years	190,067	18,763	32,419	39,798	33,308	24,026
40 - 44 years	66,059	4,902	6,419	9,260	10,067	8,786
45 - 49 years	6,704	771	534	683	797	792
50 years & over	458	98	61	50	50	42
Not Stated	3,263	938	712	537	384	262

Age of Mother (In Years)	Number of Living Children					
	6	7	8	9	10 & Over	Not Stated
All Ages	47,896	27,056	15,428	8,322	8,317	-
Under 15 years	-	-	-	-	-	-
15 - 19 years	5	1	1	-	-	-
20 - 24 years	288	74	27	11	8	-
25 - 29 years	4,945	1,181	271	66	39	-
30 - 34 years	16,399	7,355	2,799	992	465	-
35 - 39 years	17,500	11,299	6,779	3,510	2,665	-
40 - 44 years	7,862	6,412	4,870	3,263	4,218	-
45 - 49 years	703	602	584	433	805	-
50 years & over	37	31	25	17	47	-
Not Stated	157	101	72	30	70	-

Note: "-" means 0

Table 13

LIVEBIRTHS BY AGE OF MOTHER & REGION
Philippines, 2013

AREA	Age of Mother										
	Total	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 & over	Not Stated
PHILIPPINES	1,761,602	1,629	207,953	507,653	438,563	339,253	190,067	66,059	6,704	458	3,263
NCR	243,626	315	26,933	66,583	63,633	51,839	26,046	7,335	599	59	284
CAR	33,329	33	4,020	9,541	8,438	6,485	3,411	1,176	131	5	89
Ilocos	89,948	67	10,627	26,080	22,329	17,450	9,487	3,410	359	22	117
Cagayan Valley	63,620	72	9,207	19,503	14,814	11,204	6,243	2,237	227	17	96
Central Luzon	197,294	196	24,336	56,991	50,144	38,382	19,934	6,393	662	45	211
Calabarzon	260,463	231	28,986	71,841	66,260	53,592	29,232	9,112	901	71	237
Mimaropa	48,530	35	5,980	14,311	11,836	8,576	5,230	2,070	210	19	263
Bicol	119,727	67	12,628	34,609	29,305	22,327	14,155	5,787	655	35	159
Western Visayas	123,987	86	12,871	34,924	30,139	24,203	14,778	6,089	644	41	212
Central Visayas	150,534	103	16,824	45,388	37,685	28,288	15,930	5,647	486	19	164
Eastern Visayas	69,292	65	8,603	20,490	16,600	12,500	7,679	2,863	309	15	168
Zamboanga Peninsula	58,106	52	7,078	17,199	13,791	10,546	6,511	2,483	246	18	182
Northern Mindanao	87,676	88	11,556	26,528	20,802	15,262	9,183	3,579	392	26	260
Davao	82,150	103	11,627	24,722	20,228	14,309	8,137	2,706	252	19	47
SOCCSKSARGEN	80,983	86	11,075	24,172	19,592	14,397	8,226	3,010	340	24	61
CARAGA	39,254	24	4,530	11,766	9,637	7,151	4,358	1,571	170	6	41
ARMM	13,004	6	1,070	2,997	3,307	2,719	1,510	588	119	17	671
Foreign Country	79	-	2	8	23	23	17	3	2	-	1

Note: Table by usual residence

MORBIDITY AND NOTIFIABLE DISEASES STATISTICS

The Department of Health (DOH) mandates the reporting of the following diseases preferably within 72 hours of occurrence of the case: AIDS/HIV Infection, Bronchitis, Cholera, Chickenpox, Dengue H-Fever, Diarrheas, Diphtheria, Diseases of the Heart, Filariasis, Viral Hepatitis, Influenza, Leprosy, Malaria, Malignant Neoplasms, Measles, Pneumonias, Poliomyelitis, Schistosomiasis, Syphilis, Gonorrhea, Tetanus Neonatorum, Non-Neonatal Tetanus, Typhoid and Paratyphoid, TB Respiratory, TB Meningitis, TB other forms, Whooping Cough, Hypertension, Rabies, Meningitis, Leptospirosis, Poisoning, Meningococemia, and other diseases with unusual occurrence.

This mandatory reporting of diseases was by virtue of Republic Act 3573 or otherwise known as the Law on Reporting of Communicable Diseases.

The source of the Morbidity data presented in this report is the 2013 Field Health Service Information System (FHSIS) Annual Report. The FHSIS data were based on the weekly notifiable disease 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 was from the DOH Department Memorandum No. 2014-0008.

The 2013 PHS presented the ten (10) leading causes of morbidity. The top five diseases reported were Acute Respiratory Infection with a total of 2,174,740 cases or a rate of 2,218.9 per 100,000 population. It was followed by Acute Lower Respiratory Tract Infection (ALRTI) and Pneumonia (647,597; 660.7), Hypertension (410,432; 418.8), Bronchitis (249,173; 254.2), and Urinary Tract Infection (235,446; 240.2). The same top four diseases were recorded last year, however, the number of cases were much higher in 2012. In fact, Acute respiratory infection decrease in number and in rate (22.1% and 23.5% respectively).

Table 15 shows the ten leading causes of morbidity for male and female. The same morbid conditions are identified for both sexes, which only differ in rates and consequently a slight difference in ranks. Infectious conditions are most common to both sexes.

Respiratory conditions like ARI, ALRTI and Pneumonia, Bronchitis and Tuberculosis were common to both sexes. However, in terms of the rate of occurrence, females tend to be more ill with these conditions than males except for respiratory TB. In summary, seven out of the ten leading causes of morbidity common to both sexes were rate dominated by female. However, the data were based on reports submitted with sex disaggregation only.

The 2013 report on notifiable diseases showed a large variation in morbidity rates by type of morbid conditions across regions except for Calabarzon, Mimaropa and ARMM which have no report by the time this publication is developed. Nevertheless, the national data on the top leading causes of morbidity was consistent with the reported leading causes of morbidity for each region, except for some regions which included Chickenpox in top ten causes of morbidity. (Table 16)

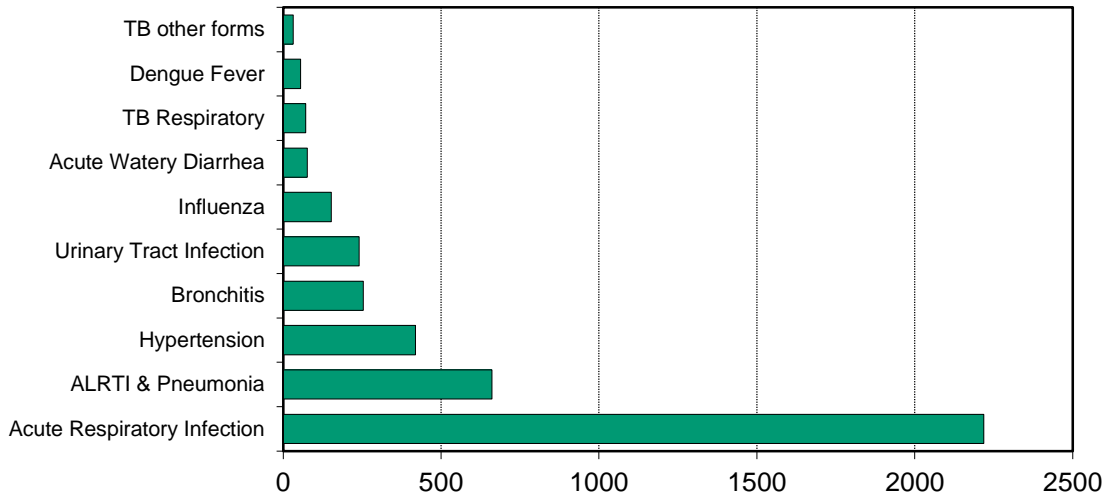
Table 18 and Figure 13 show disease trends as to the number of cases and deaths from 1993 to 2013. Pneumonia and Whooping Cough showed an increase both in number of cases and deaths, as compared to 2012. Other diseases which showed an increase in cases were Leprosy, Tetanus, and Dengue. As to the number of deaths, deaths caused by Diptheria, Schistosomiasis, and Filariasis also increased.

MORBIDITY : TEN (10) LEADING CAUSES

Rate / 100,000 Population

Philippines, 2013

Causes



Rate

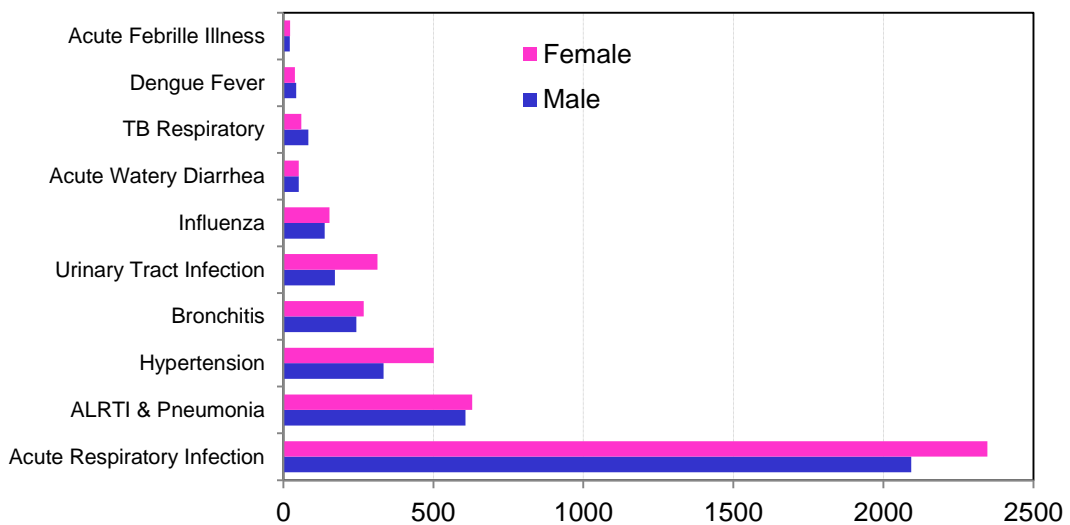
Figure 11

MORBIDITY: TEN (10) LEADING CAUSES BY SEX

Rate / 100,000 Population

Philippines, 2013

Causes



Rate

Figure 12

Table 14

MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate /100,000 Population
Philippines, 2013

Cause	Number	Rate
1. Acute Respiratory Infection (J22)	2,174,740	2,218.9
2. Acute Lower Respiratory Tract Infection and Pneumonia (J12-J18; J20-J22)	647,597	660.7
3. Hypertension (I10)	410,432	418.8
4. Bronchitis (J40)	249,173	254.2
5. Urinary Tract Infection (N39.0)	235,446	240.2
6. Influenza (J10-J11)	149,777	152.8
7. Acute Watery Diarrhea (A09)	74,876	76.4
8. TB Respiratory (A15-A16)	70,053	71.5
9. Dengue Fever (A90)	53,750	54.8
10. TB other forms (A17-A19)	30,971	31.6

Table 15

MORBIDITY: TEN (10) LEADING CAUSES BY SEX
Number & Rate /100,000 Population
Philippines, 2013

Cause	Male	
	Number*	Rate
1. Acute Respiratory Infection	1,035,390	2,093.0
2. Acute Lower Respiratory Tract Infection and Pneumonia	300,401	607.3
3. Hypertension	165,114	333.8
4. Bronchitis	120,578	243.7
5. Urinary Tract Infection	84,992	171.8
6. Influenza	67,847	137.2
7. TB Respiratory	40,956	82.8
8. Acute Watery Diarrhea	25,306	51.2
9. Dengue Fever	21,265	43.0
10. Acute Febrile Illness	10,543	21.3

Cause	Female	
	Number*	Rate
1. Acute Respiratory Infection	1,139,350	2,347.1
2. Acute Lower Respiratory Tract Infection and Pneumonia	305,738	629.8
3. Hypertension	243,281	501.2
4. Urinary Tract Infection	152,466	314.1
5. Bronchitis	129,972	267.7
6. Influenza	74,652	153.8
7. TB Respiratory	29,097	59.9
8. Acute Watery Diarrhea	24,815	51.1
9. Dengue Fever	18,521	38.2
10. Acute Febrile Illness	10,622	21.9

* 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, 2013

Causes	National Capital Region	
	Number	Rate
1 Acute Respiratory Infection	559,569	4,464.9
2 Bronchitis	57,450	458.4
3 ALRTI and Pneumonia	57,240	456.7
4 Hypertension	54,764	437.0
5 Urinary Tract Infection	45,532	363.3
6 TB Other Forms	22,556	180.0
7 TB Respiratory	19,975	159.4
8 Influenza	6,205	49.5
9 Chickenpox	3,866	30.8
10 Diseases of the Heart	2,017	16.1

Causes	CAR	
	Number	Rate
1 Hypertension	35,214	2,065.6
2 Urinary Tract Infection	34,038	1,996.6
3 ALRTI and Pneumonia	23,615	1,385.2
4 Acute Respiratory Infection	18,062	1,059.5
5 Acute Watery Diarrhea	10,499	615.8
6 Influenza	8,627	506.0
7 Acute Febrile Illness	8,148	477.9
8 Bronchitis	3,573	209.6
9 Dengue Fever	2,283	133.9
10 Chickenpox	776	45.5

Causes	Ilocos	
	Number	Rate
1 Hypertension	11,177	226.6
2 Bronchitis	3,566	72.3
3 TB Respiratory	721	14.6
4 Viral Hepatitis	402	8.1
5 Typhoid Fever	133	2.7
6 Diseases of the Heart	105	2.1
7 Influenza	94	1.9
8 Chickenpox	93	1.9
9 TB Other Forms	84	1.7
10 Leptospirosis	10	0.2

* population of respective region

Table 16

REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population*
Philippines, 2013

Causes	Cagayan Valley	
	Number	Rate
1 Acute Respiratory Infection	301,396	8,940.0
2 Hypertension	38,843	1,152.2
3 Urinary Tract Infection	29,148	864.6
4 Bronchitis	18,495	548.6
5 Influenza	14,248	422.6
6 ALRTI and Pneumonia	13,056	387.3
7 Dengue Fever	4,196	124.5
8 TB Other Forms	2,600	77.1
9 Chickenpox	829	24.6
10 Diseases of the Heart	628	18.6

Causes	Central Luzon	
	Number	Rate
1 Acute Respiratory Infection	421,579	3,891.3
2 ALRTI and Pneumonia	146,049	1348.1
3 Hypertension	50,246	463.8
4 Bronchitis	23,434	216.3
5 Urinary Tract Infection	22,926	211.6
6 Acute Watery Diarrhea	12,151	112.2
7 TB Respiratory	7,567	69.8
8 Influenza	3,382	31.2
9 Dengue Fever	2,827	26.1
10 Chickenpox	2,754	25.4

Causes	Calabarzon	
	Number	Rate
1		0.0
2		0.0
3		0.0
4		0.0
5		0.0
6		0.0
7		0.0
8		0.0
9		0.0
10		0.0

* population of respective region

Table 16

REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population*
Philippines, 2013

Causes	Mimaropa	
	Number	Rate
1		0.0
2		0.0
3		0.0
4		0.0
5		0.0
6		0.0
7		0.0
8		0.0
9		0.0
10		0.0

Causes	Bicol	
	Number	Rate
1 Acute Respiratory Infection	261,382	4,607.9
2 Hypertension	50,193	884.8
3 ALRTI and Pneumonia	18,989	334.8
4 Bronchitis	15,442	272.2
5 Urinary Tract Infection	11,959	210.8
6 Influenza	8,700	153.4
7 TB Respiratory	8,171	144.0
8 Acute Febrile Illness	5,901	104.0
9 Chickenpox	940	16.6
10 Typhoid Fever	904	15.9

Causes	Western Visayas	
	Number	Rate
1 Acute Respiratory Infection	206,223	2,784.5
2 ALRTI and Pneumonia	66,918	903.6
3 Hypertension	33,729	455.4
4 Bronchitis	29,701	401.0
5 Urinary Tract Infection	24,695	333.4
6 Influenza	15,751	212.7
7 TB Respiratory	13,933	188.1
8 Dengue Fever	6,379	86.1
9 Acute Watery Diarrhea	4,442	60.0
10 Diseases of the Heart	3,355	45.3

* population of respective region

Table 16

REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population*
Philippines, 2013

Causes	Central Visayas	
	Number	Rate
1 ALRTI and Pneumonia	38,243	532.3
2 Acute Respiratory Infection	26,451	368.2
3 Bronchitis	14,768	205.6
4 Chickenpox	326	4.5
5 Rabies	26	0.4
6 Acute Bloody Diarrhea	15	0.2
7 Cholera	7	0.1
8 Viral Meningitis	6	0.1
9 Leprosy	3	0.0
10 ~		-

Causes	Eastern Visayas	
	Number	Rate
1 ALRTI and Pneumonia	136,345	3,194.8
2 Acute Respiratory Infection	31,093	728.6
3 Bronchitis	24,418	572.2
4 Hypertension	23,016	539.3
5 Acute Watery Diarrhea	12,579	294.7
6 Urinary Tract Infection	9,286	217.6
7 Acute Bloody Diarrhea	5,653	132.5
8 TB Respiratory	5,605	131.3
9 Influenza	5,482	128.5
10 Diseases of the Heart	4,584	107.4

Causes	Zamboanga Peninsula	
	Number	Rate
1 Acute Respiratory Infection	55,916	1,548.5
2 Hypertension	36,819	1,019.6
3 Influenza	30,232	837.2
4 Bronchitis	18,420	510.1
5 Urinary Tract Infection	13,831	383.0
6 TB Respiratory	1,647	45.6
7 Dengue Fever	877	24.3
8 Chickenpox	736	20.4
9 Diseases of the Heart	236	6.5
10 ~		-

* population of respective region

Table 16

REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population*
Philippines, 2013

Causes	Northern Mindanao	
	Number	Rate
1 Acute Respiratory Infection	205,016	4,475.5
2 Hypertension	31,969	697.9
3 ALRTI and Pneumonia	23,247	507.5
4 Influenza	22,335	487.6
5 Urinary Tract Infection	13,615	297.2
6 Bronchitis	13,607	297.0
7 Acute Bloody Diarrhea	11,359	248.0
8 Chickenpox	1,253	27.4
9 TB Other Forms	1,243	27.1
10 TB Respiratory	985	21.5

Causes	Davao	
	Number	Rate
1 ALRTI and Pneumonia	81,231	1,709.8
2 Acute Respiratory Infection	51,981	1,094.2
3 Hypertension	13,742	289.3
4 Urinary Tract Infection	12,942	272.4
5 Acute Hemorrhagic Fever	10,914	229.7
6 Dengue Fever	10,914	229.7
7 TB Respiratory	9,167	193.0
8 Acute Watery Diarrhea	8,563	180.2
9 Bronchitis	7,588	159.7
10 Disesaes of the Heart	2,646	55.7

Causes	SOCCSKSARGEN	
	Number	Rate
1 ALRTI and Pneumonia	42,664	961.7
2 Acute Respiratory Infection	36,072	813.1
3 Influenza	33,121	746.6
4 Hypertension	30,720	692.5
5 Acute Watery Diarrhea	24,755	558.0
6 Dengue Fever	19,600	441.8
7 Bronchitis	18,711	421.8
8 Urinary Tract Infection	17,474	393.9
9 TB Other Forms	1,671	37.7
10 TB Respiratory	1,424	32.1

* population of respective region

Table 16

REGIONAL MORBIDITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population
Philippines, 2013

Causes	CARAGA	
	Number	Rate
1 Cholera	3,465	136.2
2 Dengue Fever	3,378	132.8
3 Acute Bloody Diarrhea	983	38.6
4 Measles	63	2.5
5 Leptospirosis	20	0.8
6 Viral Meningitis	13	0.5
7 Acute Flaccid Paralysis	11	0.4
8 Non-neonatal Tetanus	10	0.4
9 Meningococemia	9	0.4
10 Acute Hemorrhagic Fever	6	0.2

Causes	ARMM	
	Number	Rate
1		0.0
2		0.0
3		0.0
4		0.0
5		0.0
6		0.0
7		0.0
8		0.0
9		0.0
10		0.0

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2013

Area	Acute Watery Diarrhea		Acute Bloody Diarrhea		Cholera (A00)		Typhoid and Paratyphoid Fever (A01)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Philippines	74,728	76.2	27,335	27.9	129	0.1	4,574	4.7
NCR	1,697	13.5	17	0.1	3	0.0	4	0.0
CAR	10,625	623.2	284	16.7	-	0.0	405	23.8
Ilocos	-	0.0	-	0.0	-	0.0	133	2.7
Cagayan Valley	-	0.0	133	3.9	-	0.0	266	7.9
Central Luzon	12,151	112.2	292	2.7	-	0.0	136	1.3
Calabarzon	-	0.0	7,289	52.6	5	0.0	-	0.0
Mimaropa	-	0.0	-	0.0	-	0.0	-	0.0
Bicol	64	1.1	12	0.2	6	0.1	904	15.9
Western Visayas	4,294	58.0	879	11.9	-	0.0	1,159	15.6
Central Visayas	-	0.0	15	0.2	7	0.1	-	0.0
Eastern Visayas	12,579	294.7	5,653	132.5	-	0.0	170	4.0
Zamboanga Peninsula	-	0.0	-	0.0	-	0.0	-	0.0
Northern Mindanao	-	0.0	11,359	248.0	3	0.1	670	14.6
Davao	8,563	180.2	419	8.8	1	0.0	727	15.3
SOCCSKSARGEN	24,755	558.0	-	0.0	104	2.3	-	0.0
CARAGA	-	0.0	983	38.6	-	0.0	-	0.0
ARMM	-	0.0	-	0.0	-	0.0	-	0.0

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2013

Area	Leptospirosis (A27)		Leprosy (A30)		Neonatal Tetanus (A33)		Non-Neonatal Tetanus (A35)	
	Number	Rate	Number	Rate	Number	Rate*	Number	Rate
Philippines	584	0.6	530	0.5	84	0.0	105	0.1
NCR	8	0.1	4	0.0	35	0.1	8	0.1
CAR	1	0.1	-	0.0	-	0.0	-	0.0
Ilocos	10	0.2	8	0.2	8	0.1	2	0.0
Cagayan Valley	24	0.7	8	0.2	-	0.0	-	0.0
Central Luzon	289	2.7	379	3.5	24	0.1	10	0.1
Calabarzon	4	0.0	8	0.1	-	0.0	-	0.0
Mimaropa	-	0.0	-	0.0	-	0.0	-	0.0
Bicol	-	0.0	-	0.0	-	0.0	-	0.0
Western Visayas	33	0.4	15	0.2	-	0.0	-	0.0
Central Visayas	-	0.0	3	0.0	-	0.0	-	0.0
Eastern Visayas	43	1.0	30	0.7	1	0.0	-	0.0
Zamboanga Peninsula	-	0.0	-	0.0	-	0.0	-	0.0
Northern Mindanao	16	0.3	18	0.4	6	0.1	17	0.4
Davao	156	3.3	31	0.7	10	0.1	58	1.2
SOCCSKSARGEN	-	0.0	26	0.6	-	0.0	-	0.0
CARAGA	-	0.0	-	0.0	-	0.0	10	0.4
ARMM	-	0.0	-	0.0	-	0.0	-	0.0

* per 1000 livebirth

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2013

Area	Diphtheria (A36)		Whooping Cough (A37)		Meningococcal Infection (A39)		Rabies (Human) (A82)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Philippines	4	0.0	328	0.3	20	0.0	1,025	1.0
NCR	-	0.0	1	0.0	-	0.0	110	0.9
CAR	-	0.0	-	0.0	-	0.0	-	0.0
Ilocos	-	0.0	-	0.0	-	0.0	-	0.0
Cagayan Valley	-	0.0	-	0.0	-	0.0	-	0.0
Central Luzon	4	0.0	34	0.3	-	0.0	858	7.9
Calabarzon	-	0.0	-	0.0	-	0.0	-	0.0
Mimaropa	-	0.0	-	0.0	-	0.0	-	0.0
Bicol	-	0.0	-	0.0	-	0.0	-	0.0
Western Visayas	-	0.0	5	0.1	4	0.1	1	0.0
Central Visayas	-	0.0	-	0.0	-	0.0	26	0.4
Eastern Visayas	-	0.0	265	6.2	-	0.0	-	0.0
Zamboanga Peninsula	-	0.0	-	0.0	-	0.0	-	0.0
Northern Mindanao	-	0.0	5	0.1	-	0.0	7	0.2
Davao	-	0.0	18	0.4	14	0.3	15	0.3
SOCCSKSARGEN	-	0.0	-	0.0	2	0.0	8	0.2
CARAGA	-	0.0	-	0.0	-	0.0	-	0.0
ARMM	-	0.0	-	0.0	-	0.0	-	0.0

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2013

Area	Viral Encephalitis (A86)		Viral Meningitis (A87.9)		Dengue Hemorrhagic Fever (A98-A99)		Measles (B05)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Philippines	12	0.0	257	0.3	13,450	13.7	2,231	2.3
NCR	1	0.0	1	0.0	8	0.1	540	4.3
CAR	-	0.0	-	0.0	55	3.2	21	1.2
Ilocos	1	0.0	-	0.0	-	0.0	10	0.2
Cagayan Valley	-	0.0	-	0.0	-	0.0	51	1.5
Central Luzon	-	0.0	-	0.0	524	4.8	189	1.7
Calabarzon	-	0.0	-	0.0	632	4.6	-	0.0
Mimaropa	-	0.0	-	0.0	-	0.0	-	0.0
Bicol	-	0.0	-	0.0	29	0.5	77	1.4
Western Visayas	2	0.0	45	0.6	654	8.8	707	9.5
Central Visayas	-	0.0	6	0.1	-	0.0	-	0.0
Eastern Visayas	8	0.2	31	0.7	2	0.0	161	3.8
Zamboanga Peninsula	-	0.0	-	0.0	-	0.0	-	0.0
Northern Mindanao	-	0.0	4	0.1	626	13.7	144	3.1
Davao	-	0.0	157	3.3	10,914	229.7	223	4.7
SOCCSKSARGEN	-	0.0	-	0.0	-	0.0	45	1.0
CARAGA	-	0.0	13	0.5	6	0.2	63	2.5
ARMM	-	0.0	-	0.0	-	0.0	-	0.0

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2013

Area	Viral Hepatitis (B15-B19)		Malaria (B50-B54)		Schistosomiasis (B65)		Filariasis (B74)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Philippines	1,407	1.4	4,457	4.5	638	0.7	8	0.0
NCR	151	1.2	10	0.1	-	0.0	-	0.0
CAR	-	0.0	-	0.0	-	0.0	-	0.0
Ilocos	402	8.1	-	0.0	-	0.0	-	0.0
Cagayan Valley	48	1.4	254	7.5	-	0.0	-	0.0
Central Luzon	133	1.2	-	0.0	-	0.0	-	0.0
Calabarzon	-	0.0	-	0.0	-	0.0	7	0.1
Mimaropa	-	0.0	4,137	142.6	-	0.0	-	0.0
Bicol	26	0.5	-	0.0	-	0.0	-	0.0
Western Visayas	353	4.8	-	0.0	1	0.0	-	0.0
Central Visayas	-	0.0	-	0.0	-	0.0	-	0.0
Eastern Visayas	31	0.7	2	0.0	370	8.7	1	0.0
Zamboanga Peninsula	-	0.0	-	0.0	-	0.0	-	0.0
Northern Mindanao	44	1.0	20	0.4	180	3.9	-	0.0
Davao	219	4.6	1	0.0	18	0.4	-	0.0
SOCCSKSARGEN	-	0.0	33	0.7	69	1.6	-	0.0
CARAGA	-	0.0	-	0.0	-	0.0	-	0.0
ARMM	-	0.0	-	0.0	-	0.0	-	0.0

Table 17

NOTIFIABLE DISEASES BY REGION
Number and Rate/100,000 Population
Philippines, 2013

Area	Acute LRTI and Pneumonia (J18, J22)		Acute Febrile Illness (R50)		Acute Flaccid Paralysis (A80.3)		Paralytic Shellfish Poisoning (T61)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Philippines	747,297	762.5	21,225	21.7	83	0.1	-	0.0
NCR	57,240	456.7	450	3.6	2	0.0	-	0.0
CAR	23,615	1,385.2	8,148	477.9	-	0.0	-	0.0
Ilocos	-	-	-	0.0	-	0.0	-	0.0
Cagayan Valley	13,056	387.3	129	3.8	-	0.0	-	0.0
Central Luzon	146,049	1,348.1	374	3.5	3	0.0	-	0.0
Calabarzon	99,700	718.9	-	0.0	-	0.0	-	0.0
Mimaropa	-	-	-	0.0	-	0.0	-	0.0
Bicol	18,989	334.8	5,882	103.7	48	0.8	-	0.0
Western Visayas	66,918	903.6	760	10.3	5	0.1	-	0.0
Central Visayas	38,243	532.3	-	0.0	-	0.0	-	0.0
Eastern Visayas	136,345	3,194.8	5,482	128.5	-	0.0	-	0.0
Zamboanga Peninsula	-	-	-	0.0	-	0.0	-	0.0
Northern Mindanao	23,247	507.5	-	0.0	-	0.0	-	0.0
Davao	81,231	1,709.8	-	0.0	14	0.3	-	0.0
SOCCSKSARGEN	42,664	961.7	-	0.0	-	0.0	-	0.0
CARAGA	-	-	-	0.0	11	0.4	-	0.0
ARMM	-	-	-	0.0	-	0.0	-	0.0

Table 18

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS
Number & Rate/100,000 Population
Philippines
1993-2013

Year	Diarrheas				Typhoid and Paratyphoid Fever (A01)			
	Cases * (A09)		Deaths (A00-A09)		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
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	140.9	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	691.5	5,614	6.6	11,359	13.3	***	***
2005	610,796	731.0	5,177	6.2	13,528	16.2	***	***
2004	581,414	717.1	4,717	5.8	12,535	15.5	***	***
2003	615,692	774.4	4,331	5.4	16,444	20.7	***	***
2002	726,310	932.1	3,684	4.7	13,664	17.5	***	***
2001	845,526	1107.5	4,200	5.5	15,757	20.2	***	***
2000	866,411	1159.1	4,015	5.4	13,034	17.4	***	***
1999	908,454	1241.9	3,308	4.5	17,675	24.2	892	1.2
1998	931,655	1302.1	4,606	6.4	15,507	21.7	1,120	1.6
1997	899,409	1329.7	3,493	5.2	12,724	18.8	887	1.3
1996	997,914	1475.3	4,979	7.1	12,817	18.9	1,052	1.6
1995	860,005	1351.5	4,059	5.9	21,011	33.0	1,023	1.5
1994	1,376,669	2006.3	6,402	9.3	20,946	30.5	1,207	1.8
1993	1,337,449	1948.9	4,510	6.6	19,609	28.6	1,120	1.6

* Acute Watery and Bloody Diarrhea

Year	Leprosy				Diphtheria (A36)			
	Cases (A30)		Deaths** (A30, B92)		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
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
1999	1,423	1.9	50	0.1	48	0.1	16	0.0
1998	1,739	2.4	38	0.1	48	0.1	22	0.0
1997	1,654	2.3	56	0.1	53	0.1	30	0.0
1996	1,788	2.6	69	0.1	108	0.2	29	0.0
1995	2,730	4.3	68	0.1	935	1.5	40	0.1
1994	2,663	3.9	88	0.1	1,053	1.5	51	0.1
1993	2,430	3.5	99	0.1	867	1.3	56	0.1

** includes late effects

*** no data available

Table 18

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS
Number & Rate/100,000 Population
Philippines
1993-2013

Year	Whooping Cough (A37)				Tetanus (A33, A35)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2013	328	0.3	17	0.0	189	0.2	555	0.6
2012	35	0.0	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
1999	1,327	1.8	1	0.0	178	0.2	733	1.0
1998	673	0.9	6	0.0	391	0.5	751	1.0
1997	1,004	1.4	6	0.0	677	0.9	684	1.0
1996	2,554	3.8	9	0.0	1,011	1.5	758	1.1
1995	4,324	6.8	12	0.0	3,054	4.8	803	1.2
1994	5,900	8.6	9	0.0	2,915	4.2	810	1.2
1993	5,628	8.2	4	0.0	2,778	4.0	1,008	1.5

Year	Schistosomiasis (B65)				Filariasis (B74)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
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
1999	11,572	15.5	227	0.3	398	0.5	1	0.0
1998	10,986	15.0	191	0.3	391	0.5	7	0.0
1997	12,524	17.5	238	0.3	1,025	1.4	3	0.0
1996	9,069	13.4	267	0.4	401	0.6	6	0.0
1995	8,795	13.8	231	0.3	636	1.0	4	0.0
1994	12,689	18.5	275	0.4	1,450	2.1	2	0.0
1993	12,393	18.1	258	0.4	1,546	2.3	3	0.0

Table 18

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS
Number & Rate/100,000 Population
Philippines
1993-2013

Year	Measles (B05)				Dengue (A90, A91)			
	Cases		Deaths		Cases *		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
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
1999	12,713	17.0	560	0.7	9,121	12.2	432	0.6
1998	23,591	32.3	697	1.0	44,532	60.9	1,904	2.6
1997	37,857	52.9	1,449	2.0	13,290	18.6	955	1.3
1996	35,390	52.3	1,376	2.0	15,571	23.0	1,376	2.0
1995	23,392	36.8	1,121	1.6	12,872	20.2	566	0.8
1994	59,041	86.0	1,024	1.5	23,327	34.0	464	0.7
1993	85,345	124.4	2,989	4.4	21,146	30.8	531	0.8

Year	Viral Hepatitis (B15-B19)				Malaria (B50-B54)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
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
1999	5,525	7.4	781	1.0	68,155	91.2	339	0.5
1998	5,664	7.7	966	1.3	70,859	96.9	561	0.8
1997	5,356	7.5	1,072	1.5	69,248	96.8	514	0.7
1996	6,686	9.9	1,084	1.5	68,056	100.6	536	0.8
1995	10,089	15.9	1,152	1.7	56,285	88.5	643	0.9
1994	16,943	24.7	1,067	1.6	58,615	85.4	784	1.1
1993	22,643	33.0	1,034	1.5	49,506	72.1	811	1.2

Table 18

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS
Number & Rate/100,000 Population
Philippines
1993-2013

Year	Pneumonia			
	Cases * (J12-J18; J22)		Deaths (J12-J18)	
	Number	Rate	Number	Rate
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
1999	693,334	927.6	32,883	44.0
1998	646,789	884.2	33,709	46.1
1997	672,681	940.2	32,193	45.0
1996	679,172	1004.1	33,319	47.6
1995	666,934	1048.1	33,637	49.0
1994	610,731	890.1	28,132	41.0
1993	470,574	685.7	35,582	51.9

*Acute Lower RTI and Pneumonia

MORBIDITY AND MORTALITY TRENDS

Rate / 100,000 Population, Philippines, 1993-2013

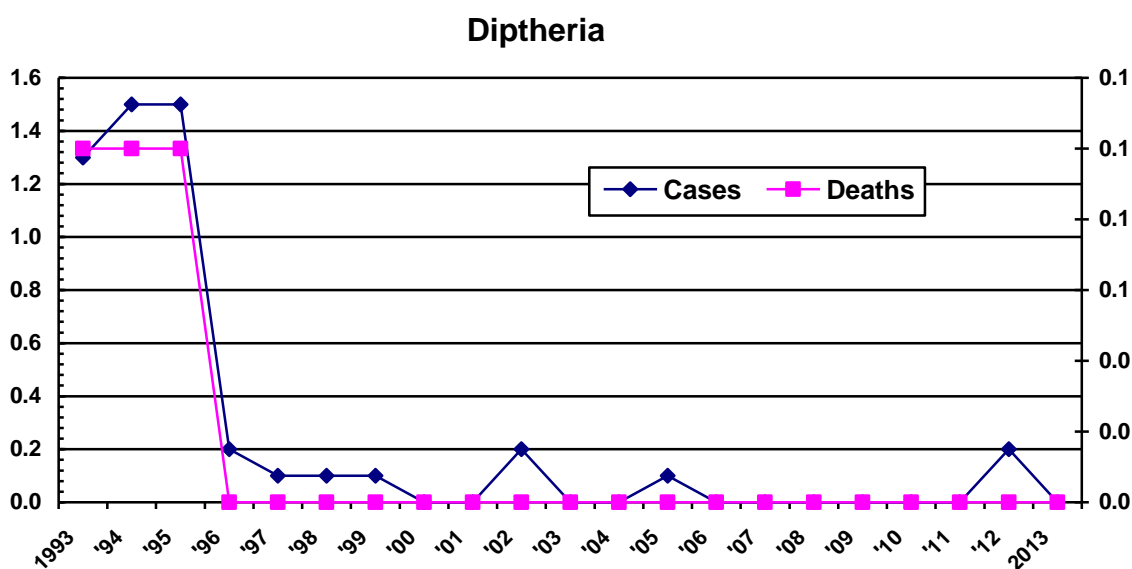
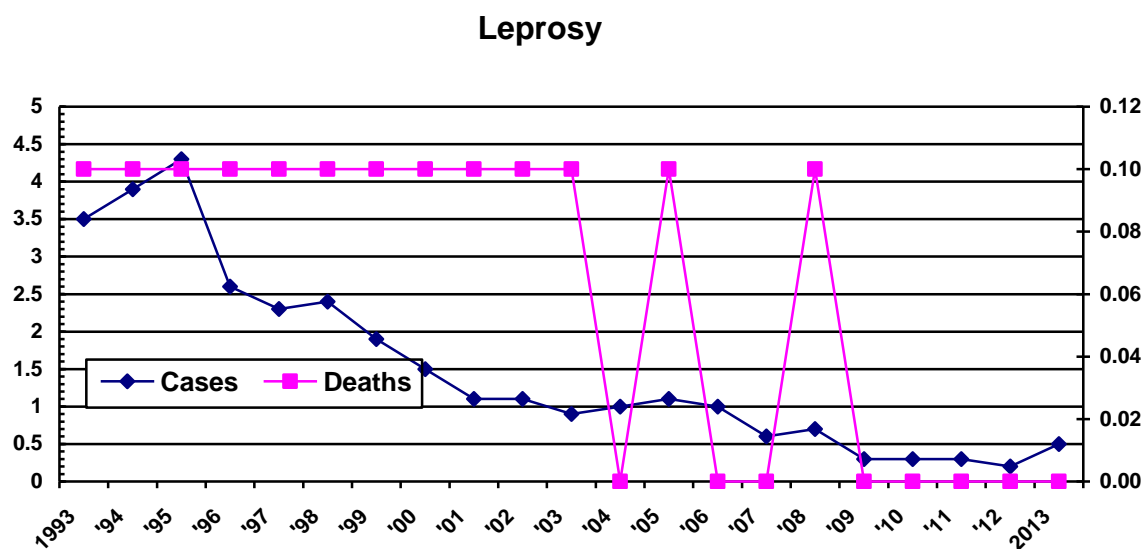
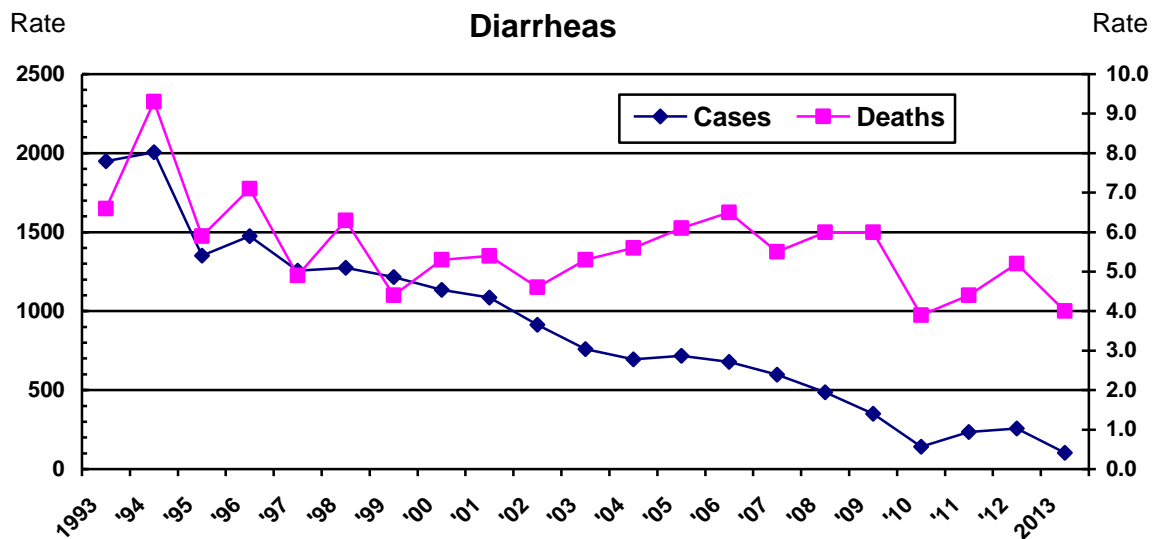


Figure 13

MORBIDITY AND MORTALITY TRENDS

Rate / 100,000 Population, Philippines, 1993-2013

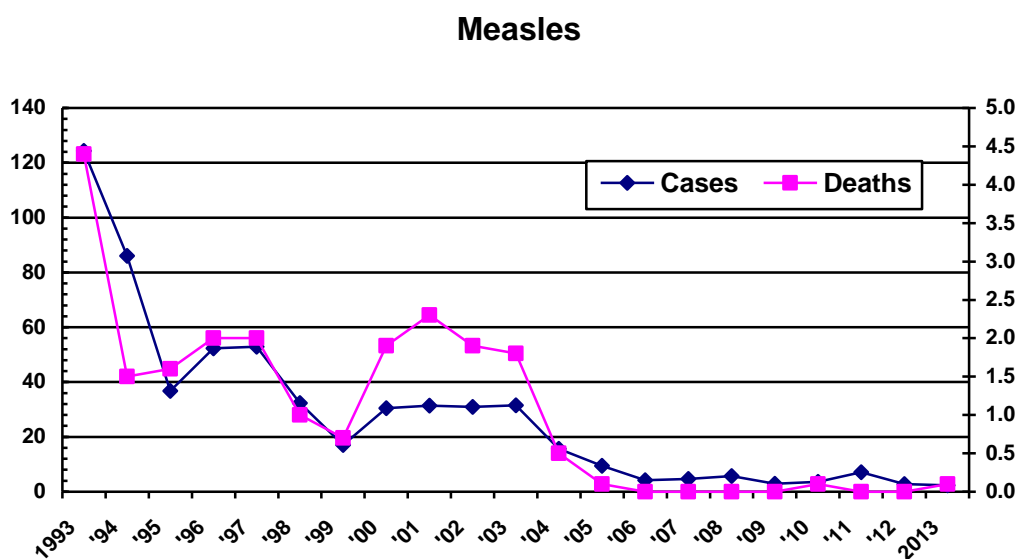
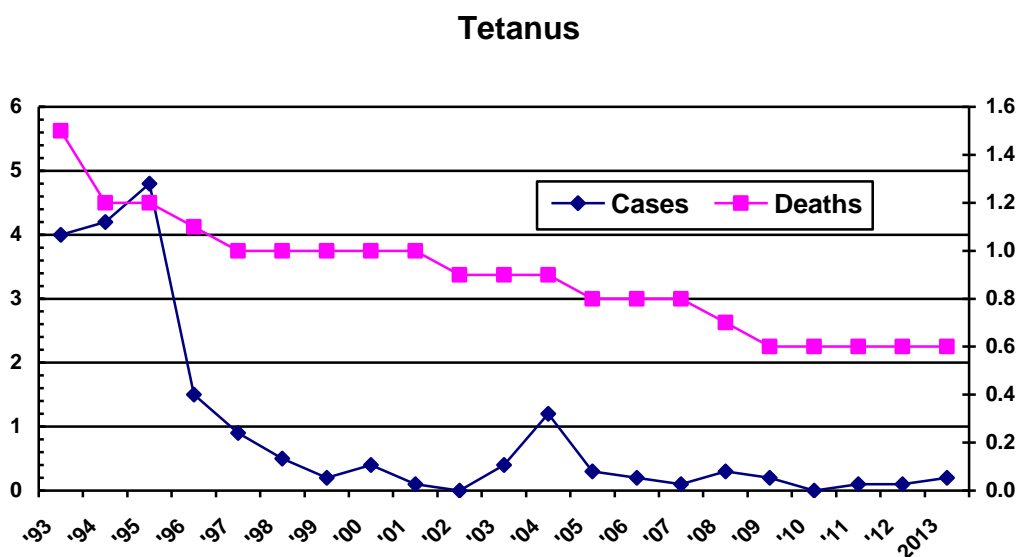
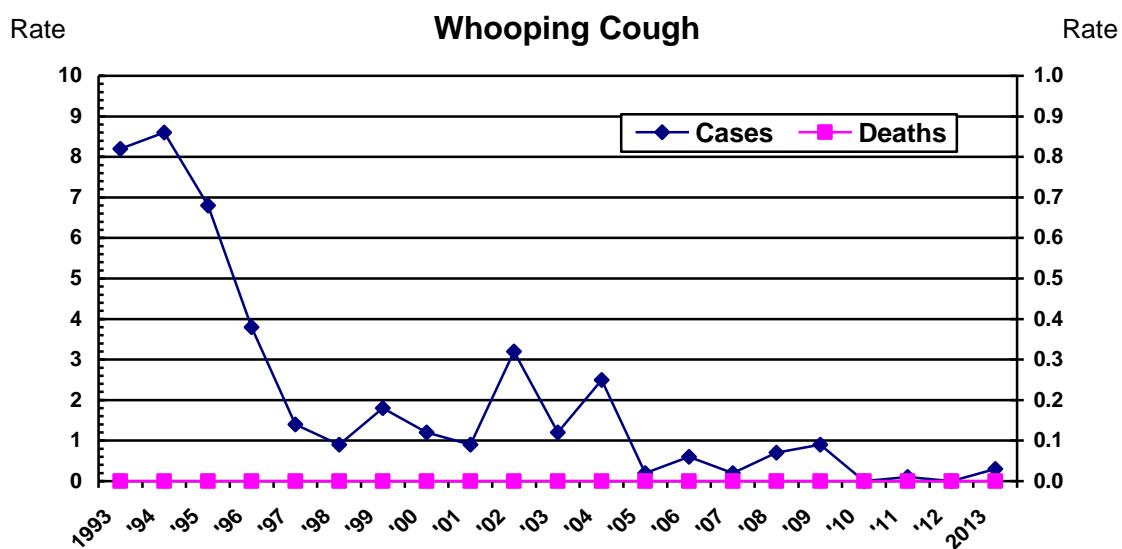


Figure 13

MORBIDITY AND MORTALITY TRENDS Rate / 100,000 Population, Philippines, 1993-2013

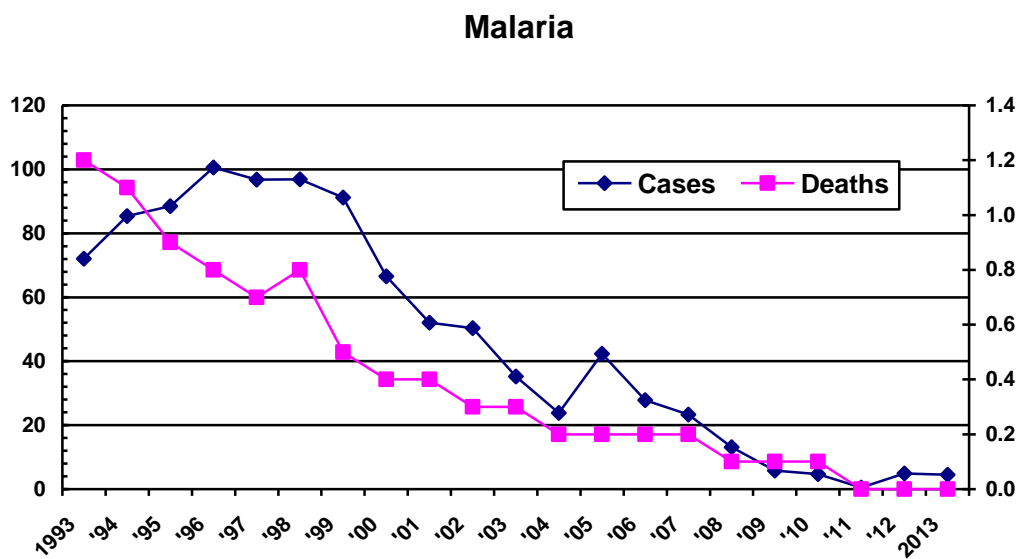
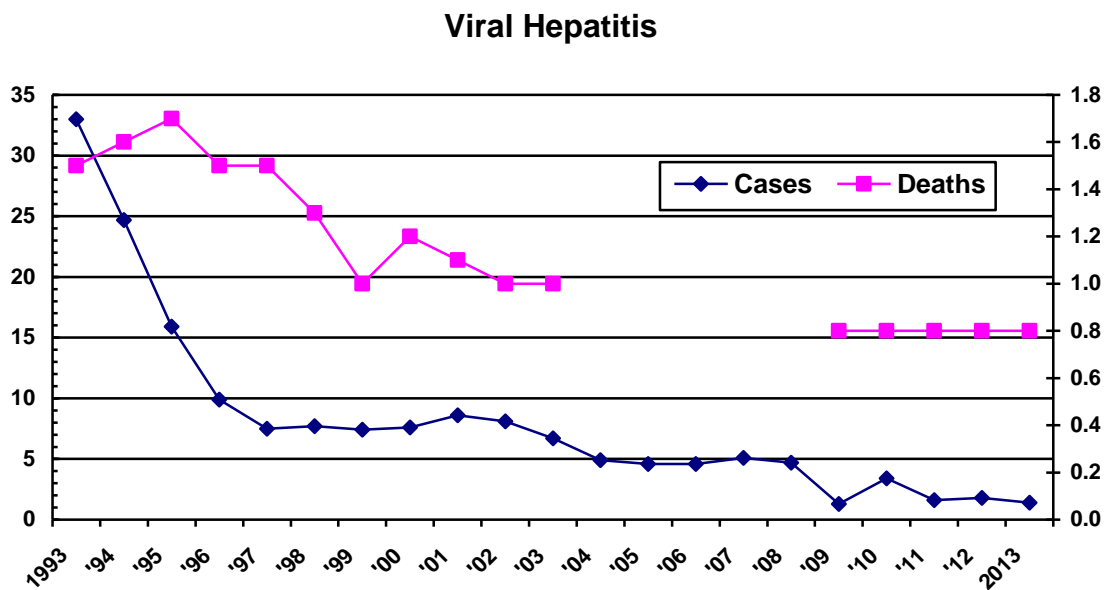
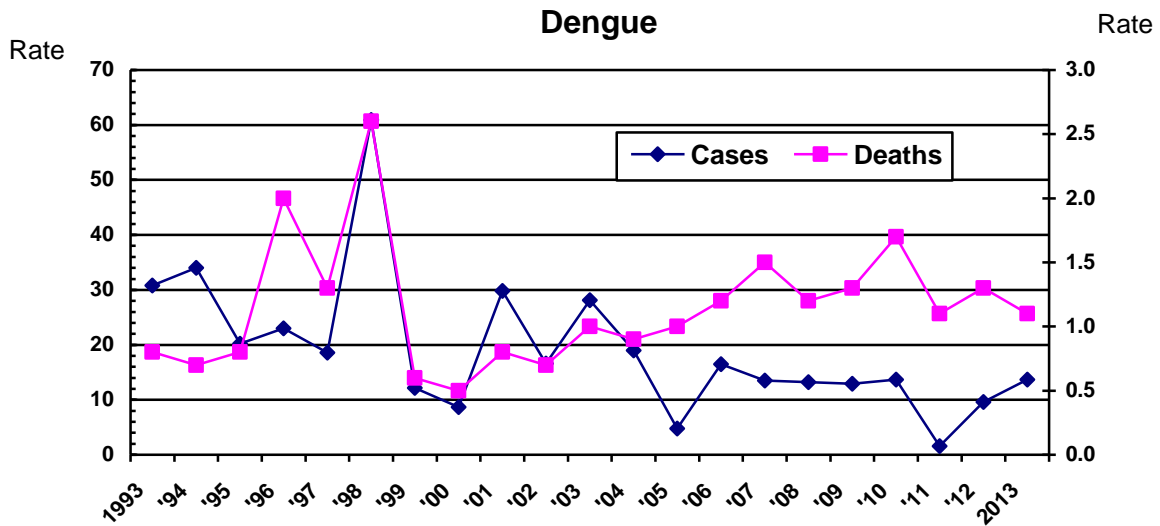


Figure 13

MORBIDITY AND MORTALITY TRENDS
Rate / 100,000 Population, Philippines, 1993-2013

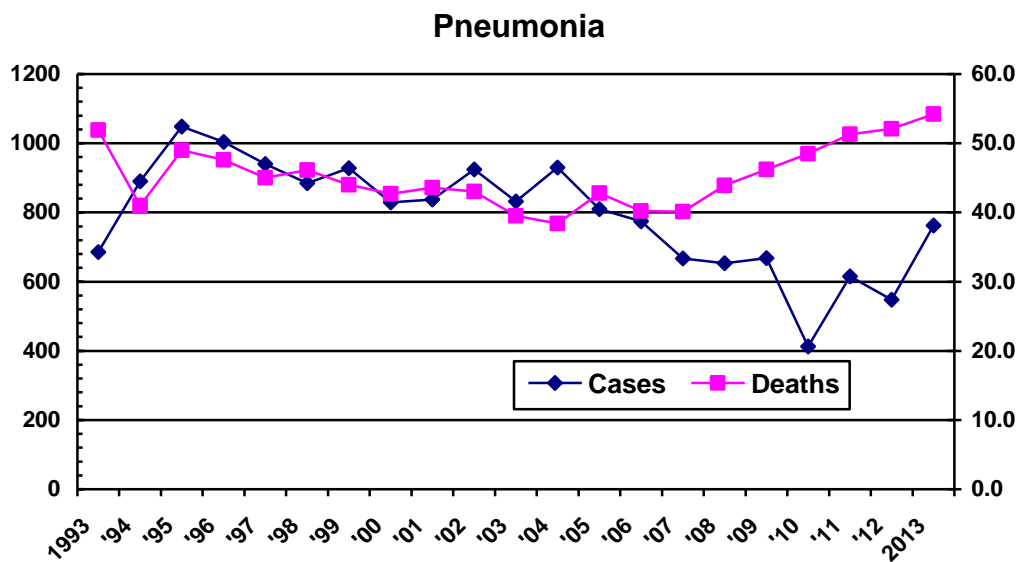
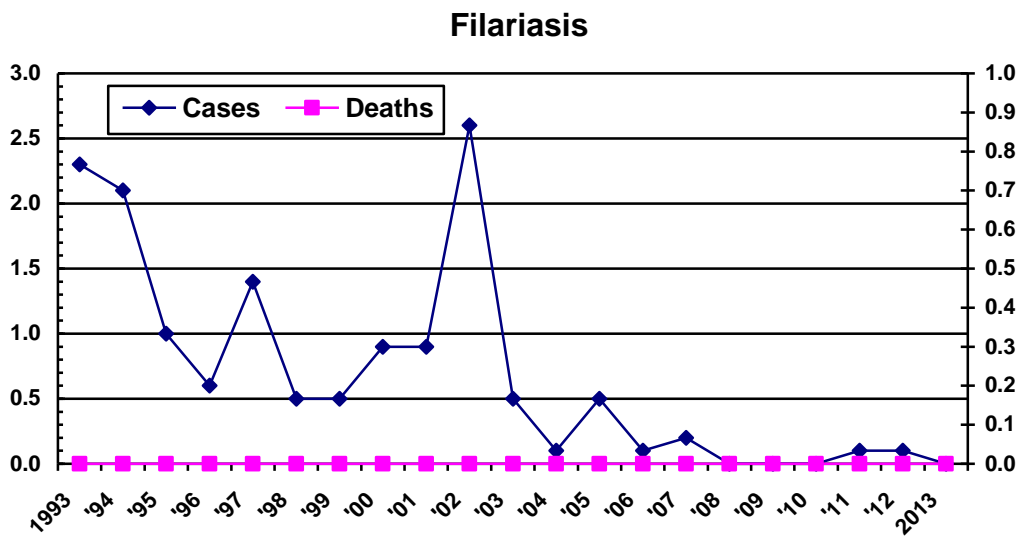
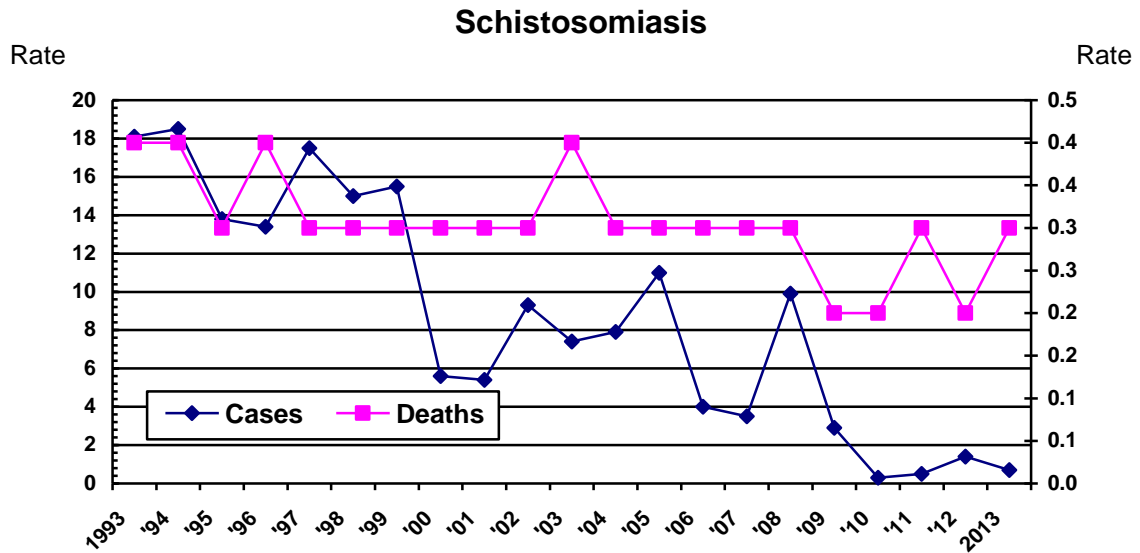


Figure 13

MORTALITY STATISTICS

Mortality data are fundamental source of demographic, geographic, and cause-of-death information. It plays a vital role in understanding the health status of the 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 in 2013 and were registered from January 2013 to March 2014. Deaths that were registered after March 2013 and those that were not registered at all were not included. The numbers were provided by the Vital Statistics Division of the Philippine Statistics Authority (PSA) through information obtained from Death Certificates (Municipal Form No. 103) transmitted by the City/Municipal Civil Registrars to the Office of the Civil Registrar General for processing and archiving. No adjustments for under registration or for delay in the submission of these certificates were made in the analysis.

The 2013 Philippine Health Statistics (PHS) presents different indicators on mortality such as Crude Death Rate (CDR), Infant Mortality Rate (IMR), Maternal Mortality Rate (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. 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 year old, 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 consider population of age 1-14 as age of children. This report also included tables for fetal deaths.

GENERAL MORTALITY

In the Philippines, more than five people die for every one thousand population in 2013. This is equivalent to 531,280 registered deaths from all causes and all ages. Of these deaths, 57 percent or 304,516 were males and 43 percent or 226,764 were females. For every 100 female deaths, there correspond 134 male deaths and which constituted to a death sex ratio of 1.34.

The Crude Death Rate (CDR) per thousand population was computed at 5.4 deaths. There was no increase in last year's CDR. The two-decade trend of CDR from 1993 to 2013 is slowly increasing, although the increase is small, from 4 deaths to 5 deaths per thousand population. (Table 4)

It is consistent that number of male deaths are greater than female deaths. Consequently, males always have higher death rate than females. In 2013, CDR for male is 6.1 versus CDR for female, which is 4.6. Reports also showed that the highest occurrences of deaths were among the elderly persons, 70 years and over. It comprised more than 38 percent of total deaths with 202,564 cases. However, death occurrence was least among age group 10-14 years with 0.9 percent. Deaths among under 1 year old is more than twice (21,992 or 4.1%) the number of deaths in ages 1-4 years (9,526 or 1.8%) The number of deaths increase as the people gets older, as shown in Table 19. Statistics show that the risk of dying is directly proportional to age, starting with age 10 and up.

Reports showed that the highest incidence of death (by place of occurrence) was in CALABARZON with 75,743 or 14.3 percent of the total deaths, followed by NCR with 71,050 deaths or 13.4 percent and Central Luzon with 60,409 deaths or 11.4 percent. Deaths from these three regions comprised to almost 40 percent (39.1%) of the total deaths.

On the other hand, Autonomous Region of Muslim Mindanao (ARMM) reported the least number of deaths with 1,484 or 0.3 percent only. While, Cordillera Administrative Region (CAR) and CARAGA followed with a share of 1.4 percent and 2.4 percent respectively. These three regions were consistently low in terms of the number of deaths registered, which maybe a result of either effective health intervention or under registration.

On the other hand, Ilocos Region reported the highest CDR with 6.7 deaths per thousand of regional population. It is followed by Western Visayas with CDR of 6.6 deaths per thousand of the regional population. Whereas, ARMM posted the lowest CDR with only 0.4 deaths per thousand of regional population.

Ten (10) out of seventeen (17) regions in the country had exceeded the national CDR of 5.4; and the rest of the seven (7) regions fell below the national CDR .(Table 20)

Across all regions and in all age groups, except for deaths from 70 years and over, numbers of male deaths were generally higher than female deaths. A difference of 19.8 between CDRs of male and female could be attributable to difference of 7 years in life expectancy of male and female which were 65 years and 72 years respectively. Based on the World Health Organization (WHO) data published in 2013, female tends to live 7 years longer than male, thus, more female dies at a later age.

The month of January recorded the highest number of deaths with 54,057 or 10.2 percent share from the total national deaths. While, the month of June recorded the least percent share of only 7.2 or 38,253 deaths.

On the average around 1,455 deaths occurred daily. However, the number of daily average occurrences of deaths during the months of January, February, April, July, September to November were higher than the usual daily average death occurrences.

Out of 514,745 deaths registered in 2013, more than 81 percent (433,375) were attributed to the top ten leading causes of death for the year. Deaths from all other causes comprised less than 20 percent of total deaths or 97,905 cases. More than one in every five deaths was caused by Diseases of the Heart making it the number one leading cause of death. Diseases of the Heart remained to be the first with 118,740 deaths and with a computed rate of 121.1 deaths per 100,000 population. It recorded a 22.3 percent share from total deaths.

Diseases of the Heart had been consistently the number one cause of death for several years now. The 2013 number of deaths from this condition is 6,159 deaths (5.4%) higher than what was reported in 2012 which had 112,581 deaths. This year's number of deaths from Diseases of the heart comprised 22.3 percent of total deaths. More males than females die from this cause. Out of 118,740 cases reported, 66,612 or 56 percent were males and 52,128 or 44 percent were females. Thus, the death sex ratio for Diseases of the Heart was 1.28 or 129 males in every 100 females. (Table 22)

Deaths from Diseases of the Heart came in many forms such as Acute and Chronic Rheumatic Heart Disease, Hypertension with heart involvement, Angina Pectoris, Acute Myocardial Infarction and others. Specifically, Acute Myocardial Infarction was responsible for 48,139 or 40.5 percent of deaths from Diseases of the Heart. More than three out of five of the Acute Myocardial Infarction cases were males (29,759; 61.8%) while almost two in five cases were females (18,380; 38.1%).

Most fatalities were elderly, belonging to age 70 years and over with 18,883 deaths or 39.2 percent of total deaths from Acute Myocardial Infarction. The 2013 mortality statistics showed that deaths due to heart diseases were higher for men than women for age groups less than 75 years old. However, more women than men age 70 and older die from the said condition. (Table 28)

The next three diseases in the list which remained in their respective rankings for the past four years already were, Diseases of the Vascular System (68,325; 12.9%), Malignant Neoplasm (53,601; 10.1%) and Pneumonia (53,101; 10.0%).

Eight out of the ten leading causes of deaths were male dominated. Female deaths were only higher than male deaths in Malignant Neoplasms and Diabetes Mellitus cases. Furthermore, there was a significant difference in number of fatalities from Accidents between male and female. From the total 40,071 deaths from Accidents, 77.9 percent or 31,218 cases were male and only 22.1 percent or 8,853 were female. This means that men were almost four times more likely to die from Accidents than women. (Table 22)

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

More deaths from the leading causes were not medically attended. Majority of deaths or nine out of the top ten killer diseases were not attended by a medical doctor or any allied health officer in anytime during their illness or injury. Deaths from Certain Conditions Originating in the Perinatal Period was the only disease group causing death that showed higher percentage of cases which had been attended by a medical doctor or allied health professional.

Records showed that all deaths (10,436) from this cause were infants or less than one year old. This should be expected since perinatal period commences at 22 completed weeks (154 days) of gestation (the time when birth weight is normally 500 g), and ends seven completed days after birth. Although deaths may occur later in life due to conditions which have originated in the perinatal period, there were only ten deaths recorded in ages more than one year old. (Table 28)

Across all regions, only NCR showed a higher proportion of attended deaths by a medical doctor at the time of death than not. There is a difference of 14.4 percentage points. (57.0 against 42.6%). For several years now, statistics show that even in NCR, a highly urbanized region and where both public and private health facilities are accessible, still, a low percentage of attended death is recorded. Dying without the attention of a medical doctor could be somehow an evidence of unaffordable health cost in the country. (Table 27)

The table on number of deaths distributed into 17 cause-groups, 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 35.2 or 187,065 cases. This group included the top two killer diseases, Diseases of the Heart and Diseases of the Vascular System. (Table 30)

Table 31 showed that the 2013 death rates from Communicable Diseases decreased as compared to last year's rates. However, rate of the Diseases of the heart continue to increase.

The ten leading causes of mortality in a ten-year-period interval; 2013, 2003 and 1993 were shown in Table 32. For the past two decades, Filipinos died of mostly the same kind of diseases, Diseases of the Heart, Diseases of the Vascular System and Malignant Neoplasm. It can be noted from the three tables that people die of the same condition through the years.

INFANT MORTALITY

In 2013, although the infant mortality rate slightly increased, the number of registered infant deaths slightly decreased by more than one percent, from last year's 22,254 cases to 21,992 cases. It comprised of 4.1 percent of the total deaths (531,280) reported during the year. This represented a daily average of 60 infant deaths and was equivalent to an Infant Mortality Rate (IMR) of 12.5 deaths per thousand live births. Statistics showed a decreasing trend in IMR from 1963 to 2013 although there were minimal increases at some point. (Table 4)

The National Capital Region (NCR) posted the highest IMR with 18.2 deaths per thousand live births or 4,430 cases. The regions of CALABARZON and Ilocos followed with IMR of 14.5 and 14.4 respectively. In contrary, ARMM recorded the lowest IMR of 3.2 with 42 infant deaths. Majority of the 17 regions (12 regions) fall below the national IMR of 12.5 deaths per thousand live births. (Table 5)

January recorded the highest number of infant deaths in 2013 with a share of 10.1 percent with 2,230 infant deaths. This was translated to about 74 infant deaths per day. While, the month of December had the least number of infant deaths with 1,542 cases or 7.0 percent and an average of 50 cases per day of that month. (Table 6)

From the total infant deaths of 21,992, more deaths occurred to infants less than 28 days old with 54.9 percent or 12,084 cases than to infants one month to less than one year old with 45.1 percent or 9,908 cases. (Table 33)

The top three leading causes of infant mortality were Pneumonia (3,146; 14.3%); Bacterial sepsis of newborn (2,731; 12.4%); and Respiratory distress of newborn (2,347; 10.7%) . The listed top ten leading causes of infant mortality in 2013 were the same with what was recorded in 2012 which only differ in ranks. (Table 34)

Numbers of infant deaths were generally higher among male babies across all regions with 12,699 cases or 57.7 percent than female babies with only 9,293 cases or 42.2 percent with respect to total infant deaths. The infant death sex ratio was computed at 136 males per 100 female babies. (Table 35)

MATERNAL MORTALITY

Maternal mortality is a mirror of a woman's health and nutritional status during pregnancy, at 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 National Statistics Office for processing and archiving. Included in this report are registered maternal deaths that occurred in 2013. No adjustments for under registration were done in the presentation.

In 2013, the number of registered maternal deaths reached a total of 1,552. The Maternal Mortality Rate (MMR) is 0.9 per thousand live birth. (Table 4)

The CARAGA Region recorded the highest MMR of 1.5 maternal deaths per thousand live births. While ARMM recorded the lowest with 0.4 deaths per thousand livebirths. Seven (7) out of 17 regions had MMR higher than the national rate of 0.9. (Table 5)

Statistics showed that almost two (2) out of five (5) maternal deaths died from Complications Related to Pregnancy Occurring in the Course of Labor, Delivery and the Puerperium. Records showed that maternal deaths from this cause were 592 or which comprised 38.9 percent of total maternal deaths. This was first in the list of leading causes of maternal mortality. Others were Hypertension Complicating Pregnancy Childbirth and the Puerperium, which came in second with 559 deaths or 36.7 percent, followed by Postpartum Hemorrhage (211; 13.9%); Pregnancy with Abortive Outcome (158; 10.4%) and two cases of maternal death from hemorrhage in early pregnancy. (Table 36)

Statistics showed that MMR of women in their mid of reproductive age (30-39 years) had higher risk of dying from complications of pregnancy, childbirth and puerperium, than those women at the beginning of their reproductive years (15-39). (Table 28)

FETAL DEATHS

The information presented herein was obtained from the fetal death certificates (Municipal Form No. 103A) submitted by the City/Municipal Registrars from all over the country to the Office of the Civil Registrar General for processing and archiving purposes. There was no adjustment for under registration in the presentation.

The total numbers of registered fetal deaths were 7,474 which was equivalent to a fetal death ratio (FDR) of 4.2 per one thousand livebirth. There was a decrease in number of about 4.9 percent from previous year's fetal deaths. This was translated to an average of more than 20 fetal deaths per day for the year 2013. (Table 4)

The FDR was highest in Central Visayas with 6.9 fetal deaths per thousand live births. The NCR followed in second rank with FDR of 6.0 fetal deaths. Two (2) more regions recorded a higher FDR than the national FDR of 4.2 deaths per thousand live births. These were Ilocos (5.5) and Calabarzon (5.1). (Table 5)

Highest incidence of fetal deaths in 2013 was in May with 741 fetal deaths or 9.9 percent. The months of January and July followed with a percentage share of 9.6% with 741 and 714 fetal deaths respectively. (Table 6)

Almost all (99.1%) of fetal deaths were attended by qualified medical professionals such as physician, nurse and midwife. The rest or 0.9 percent were attended by hilot or unlicensed midwife. (Table 38)

Most cases of fetal deaths were caused by disorders related to short gestation and low birth weight (1,836 cases) and it comprised almost one-fourth of the total number of fetal deaths or 24.5 percent. However, 23.0 percent or 1,720 fetal deaths still died from an unspecified cause. This statistics may also occur due to incomplete documentation (Table 39).

Most number of fetal deaths occurred to mothers in age-group 25-29 years, with 1,702 reported cases or 22.8 percent of total fetal deaths. High number cases of fetal deaths were also registered to mothers of ages 20-24 years (1,648; 22.0%) and 30-34 years (1,638; 21.9%). However, statistics show that older mother (40-49 years old) had higher risk of having fetal deaths than the younger ones. The ratio of fetal deaths to livebirths was high on mothers belonging to age groups 40-44 (8.2) and 45-49 years (6.3). (Table 40)

MORTALITY AMONG LOWER AGE GROUPS

The 2013 ten leading causes of mortality among lower age groups, specifically to age groups 1-4; 5-9; 10-14 years were presented in Table 41.

Pneumonia was the most common cause of death among children of age 1-14 years. It is important to note also, that statistics showed that deaths due to accidental drowning and submersion are still common cause of deaths of children from these age groups. (Table 41)

MORTALITY AMONG IMMUNIZABLE DISEASES

Number of deaths among 0-14 years old from immunizable diseases were still notable in 2013. Highest number of deaths was due to all forms of Tuberculosis which did not only include Respiratory TB but also TB of the Meninges with 475 cases and followed by Measles with 101 cases.

Table 19

MORTALITY: ALL CAUSES BY AGE GROUP & SEX
Number , Rate/1,000 Population* & Percent Distribution
Philippines, 2013

Age	Male		Female		Both Sexes		
	Number	Rate	Number	Rate	Number	Rate	Percent
All Ages	304,516	6.2	226,764	4.7	531,280	5.4	100.0
Under 1year	12,699	12.0	9,293	9.3	21,992	10.7	4.1
1 - 4 yrs.	5,140	1.2	4,386	1.1	9,526	1.1	1.8
5 - 9 yrs.	3,023	0.6	2,368	0.5	5,391	0.5	1.0
10 - 14 yrs.	2,722	0.5	1,986	0.4	4,708	0.4	0.9
15 - 19 yrs.	5,073	1.0	2,812	0.6	7,885	0.8	1.5
20 - 24 yrs.	7,302	1.6	3,653	0.8	10,955	1.2	2.1
25 - 29 yrs.	8,222	2.1	3,791	1.0	12,013	1.5	2.3
30 - 34 yrs.	9,693	2.6	4,661	1.3	14,354	2.0	2.7
35 - 39 yrs.	11,037	3.4	5,721	1.8	16,758	2.6	3.2
40 - 44 yrs.	14,602	4.8	7,709	2.6	22,311	3.7	4.2
45 - 49 yrs.	18,279	6.9	9,726	3.8	28,005	5.4	5.3
50 - 54 yrs.	22,999	10.4	12,599	5.7	35,598	8.1	6.7
55 - 59 yrs.	27,633	16.3	14,755	8.5	42,388	12.3	8.0
60 - 64 yrs.	30,741	26.2	17,211	13.4	47,952	19.5	9.0
65 - 69 yrs.	30,034	40.6	18,527	20.8	48,561	29.8	9.1
70 yrs. & Over	95,117	84.3	107,447	64.5	202,564	72.5	38.1
Not Stated	200	~	119	~	319	~	0.1

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, 2013

Area	Male	Female	Both Sexes		
	Number	Number	Number	Rate*	Percent**
PHILIPPINES	304,516	226,764	531,280	5.4	100.0
National Capital Region	40,711	30,339	71,050	5.7	13.4
C.A.R.	4,256	3,093	7,349	4.3	1.4
Ilocos	18,405	14,578	32,983	6.7	6.2
Cagayan Valley	11,350	8,024	19,374	5.7	3.6
Central Luzon	34,351	26,058	60,409	5.6	11.4
Calabarzon	43,362	32,381	75,743	5.5	14.3
Mimaropa	8,094	5,813	13,907	4.8	2.6
Bicol	19,259	14,492	33,751	5.9	6.4
Western Visayas	27,965	21,025	48,990	6.6	9.2
Central Visayas	24,281	19,219	43,500	6.1	8.2
Eastern Visayas	14,132	11,557	25,689	6.0	4.8
Zamboanga Peninsula	9,077	6,392	15,469	4.3	2.9
Northern Mindanao	13,272	9,573	22,845	5.0	4.3
Davao	15,338	10,557	25,895	5.5	4.9
SOCCSKSARGEN	12,038	7,927	19,965	4.5	3.8
CARAGA	7,466	5,069	12,535	4.9	2.4
ARMM	897	587	1,484	0.4	0.3
Foreign Country	262	80	342	~	0.1

Note: Table is by usual residence

* rate is per 1000 of regional population

** percent share from total deaths

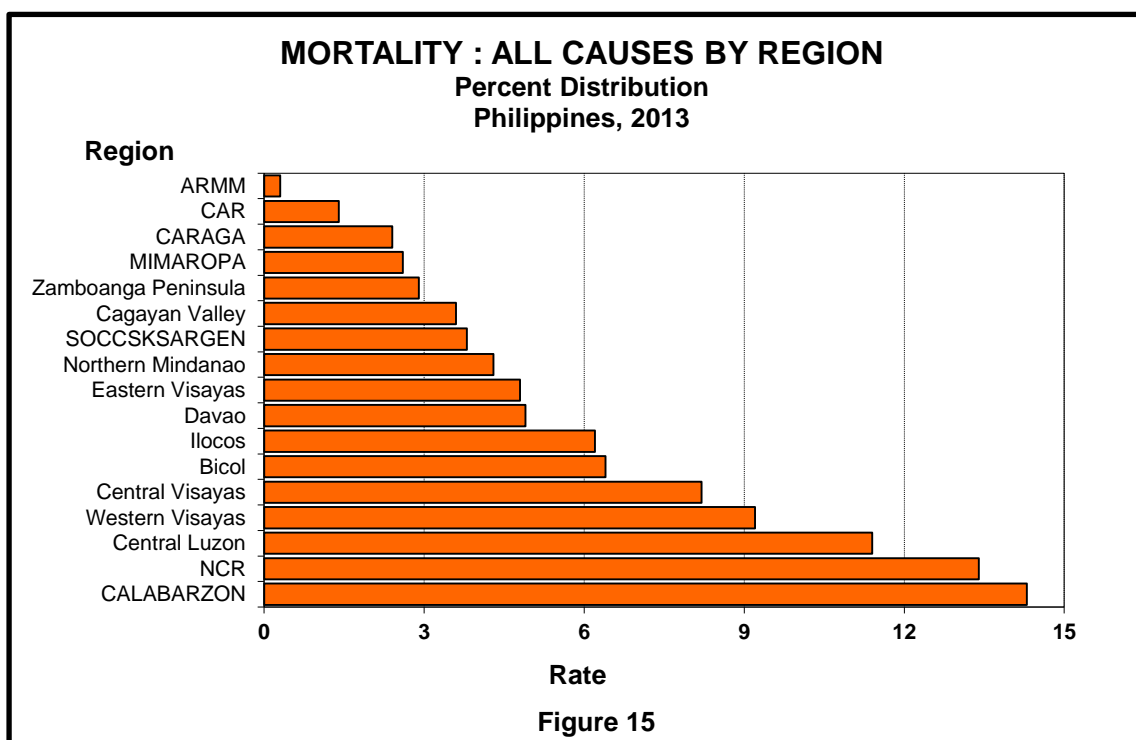
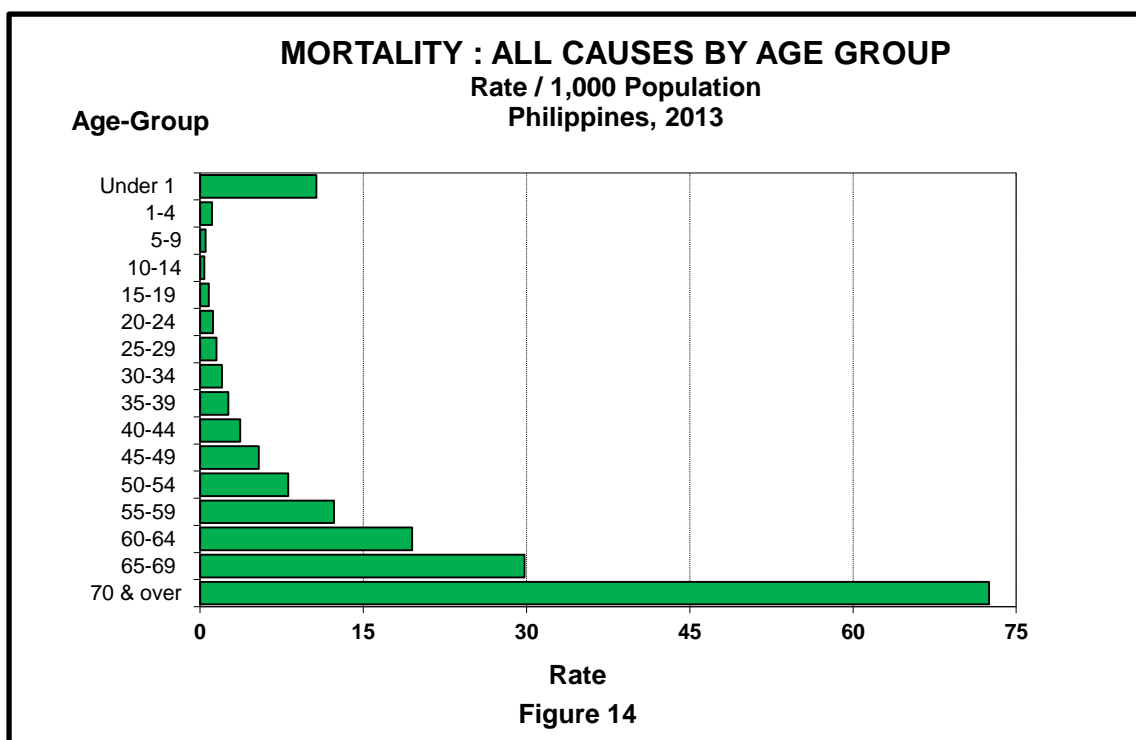


Table 21

MORTALITY: ALL CAUSES BY AGE, SEX & REGION
Number & Percent Distribution
Philippines, 2013

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	40,711	30,339	71,050	100.0	4,256	3,093	7,349	100.0
Under 1 year	2,599	1,831	4,430	6.2	180	122	302	4.1
1 - 4 yrs.	707	602	1,309	1.8	42	37	79	1.1
5 - 9 yrs.	322	246	568	0.8	27	37	64	0.9
10 - 14 yrs.	305	236	541	0.8	40	20	60	0.8
15 - 19 yrs.	605	381	986	1.4	68	38	106	1.4
20 - 24 yrs.	1,013	536	1,549	2.2	98	32	130	1.8
25 - 29 yrs.	1,335	532	1,867	2.6	127	47	174	2.4
30 - 34 yrs.	1,522	652	2,174	3.1	134	53	187	2.5
35 - 39 yrs.	1,644	800	2,444	3.4	129	76	205	2.8
40 - 44 yrs.	2,220	1,133	3,353	4.7	177	84	261	3.6
45 - 49 yrs.	2,697	1,479	4,176	5.9	218	133	351	4.8
50 - 54 yrs.	3,316	1,950	5,266	7.4	289	167	456	6.2
55 - 59 yrs.	4,102	2,222	6,324	8.9	372	178	550	7.5
60 - 64 yrs.	4,329	2,369	6,698	9.4	386	196	582	7.9
65 - 69 yrs.	4,038	2,518	6,556	9.2	344	229	573	7.8
70 yrs. & Over	9,928	12,838	22,766	32.0	1,622	1,639	3,261	44.4
Not Stated	29	14	43	0.1	3	5	8	0.1

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	18,405	14,578	32,983	100.0	11,350	8,024	19,374	100.0
Under 1 year	745	554	1,299	3.9	353	306	659	3.4
1 - 4 yrs.	253	182	435	1.3	119	124	243	1.3
5 - 9 yrs.	157	119	276	0.8	115	63	178	0.9
10 - 14 yrs.	156	95	251	0.8	97	61	158	0.8
15 - 19 yrs.	305	142	447	1.4	230	80	310	1.6
20 - 24 yrs.	355	153	508	1.5	312	118	430	2.2
25 - 29 yrs.	394	187	581	1.8	274	134	408	2.1
30 - 34 yrs.	514	216	730	2.2	368	132	500	2.6
35 - 39 yrs.	608	264	872	2.6	412	200	612	3.2
40 - 44 yrs.	771	401	1,172	3.6	510	263	773	4.0
45 - 49 yrs.	943	509	1,452	4.4	672	324	996	5.1
50 - 54 yrs.	1,223	670	1,893	5.7	863	438	1,301	6.7
55 - 59 yrs.	1,480	808	2,288	6.9	1,089	524	1,613	8.3
60 - 64 yrs.	1,780	1,009	2,789	8.5	1,112	634	1,746	9.0
65 - 69 yrs.	1,963	1,108	3,071	9.3	1,065	642	1,707	8.8
70 yrs. & Over	6,752	8,157	14,909	45.2	3,754	3,976	7,730	39.9
Not Stated	6	4	10	0.0	5	5	10	0.1

Table 21

MORTALITY: ALL CAUSES BY AGE, SEX & REGION
Number & Percent Distribution
Philippines, 2013

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	34,351	26,058	60,409	100.0	43,362	32,381	75,743	100.0
Under 1 year	1,235	947	2,182	3.6	2,170	1,601	3,771	5.0
1 - 4 yrs.	503	374	877	1.5	781	710	1,491	2.0
5 - 9 yrs.	268	204	472	0.8	397	319	716	0.9
10 - 14 yrs.	283	182	465	0.8	346	273	619	0.8
15 - 19 yrs.	579	283	862	1.4	688	418	1,106	1.5
20 - 24 yrs.	816	324	1,140	1.9	1,056	541	1,597	2.1
25 - 29 yrs.	864	407	1,271	2.1	1,200	566	1,766	2.3
30 - 34 yrs.	1,030	510	1,540	2.5	1,432	734	2,166	2.9
35 - 39 yrs.	1,113	637	1,750	2.9	1,650	852	2,502	3.3
40 - 44 yrs.	1,657	915	2,572	4.3	2,256	1,187	3,443	4.5
45 - 49 yrs.	2,088	1,167	3,255	5.4	2,799	1,467	4,266	5.6
50 - 54 yrs.	2,608	1,501	4,109	6.8	3,570	1,870	5,440	7.2
55 - 59 yrs.	3,253	1,900	5,153	8.5	4,314	2,222	6,536	8.6
60 - 64 yrs.	3,735	2,169	5,904	9.8	4,538	2,570	7,108	9.4
65 - 69 yrs.	3,719	2,348	6,067	10.0	4,441	2,765	7,206	9.5
70 yrs. & Over	10,579	12,176	22,755	37.7	11,688	14,269	25,957	34.3
Not Stated	21	14	35	0.1	36	17	53	0.1

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	8,094	5,813	13,907	100.0	19,259	14,492	33,751	100.0
Under 1 year	402	276	678	4.9	838	671	1,509	4.5
1 - 4 yrs.	137	146	283	2.0	467	407	874	2.6
5 - 9 yrs.	100	57	157	1.1	224	193	417	1.2
10 - 14 yrs.	82	63	145	1.0	215	184	399	1.2
15 - 19 yrs.	138	84	222	1.6	341	218	559	1.7
20 - 24 yrs.	171	114	285	2.0	474	269	743	2.2
25 - 29 yrs.	192	117	309	2.2	494	262	756	2.2
30 - 34 yrs.	255	125	380	2.7	570	322	892	2.6
35 - 39 yrs.	270	136	406	2.9	670	362	1,032	3.1
40 - 44 yrs.	371	169	540	3.9	758	470	1,228	3.6
45 - 49 yrs.	488	231	719	5.2	1,096	532	1,628	4.8
50 - 54 yrs.	588	300	888	6.4	1,303	699	2,002	5.9
55 - 59 yrs.	702	318	1,020	7.3	1,599	798	2,397	7.1
60 - 64 yrs.	809	367	1,176	8.5	1,890	981	2,871	8.5
65 - 69 yrs.	760	433	1,193	8.6	1,930	1,126	3,056	9.1
70 yrs. & Over	2,622	2,873	5,495	39.5	6,384	6,995	13,379	39.6
Not Stated	7	4	11	0.1	6	3	9	0.0

Table 21

MORTALITY: ALL CAUSES BY AGE, SEX & REGION
Number & Percent Distribution
Philippines, 2013

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	27,965	21,025	48,990	100.0	24,281	19,219	43,500	100.0
Under 1 year	892	604	1,496	3.1	1,040	754	1,794	4.1
1 - 4 yrs.	408	356	764	1.6	394	353	747	1.7
5 - 9 yrs.	220	185	405	0.8	218	169	387	0.9
10 - 14 yrs.	228	156	384	0.8	207	147	354	0.8
15 - 19 yrs.	426	177	603	1.2	351	209	560	1.3
20 - 24 yrs.	598	253	851	1.7	546	295	841	1.9
25 - 29 yrs.	677	294	971	2.0	550	283	833	1.9
30 - 34 yrs.	798	337	1,135	2.3	705	361	1,066	2.5
35 - 39 yrs.	999	439	1,438	2.9	763	448	1,211	2.8
40 - 44 yrs.	1,305	587	1,892	3.9	1,085	556	1,641	3.8
45 - 49 yrs.	1,608	725	2,333	4.8	1,358	726	2,084	4.8
50 - 54 yrs.	2,002	979	2,981	6.1	1,685	1,012	2,697	6.2
55 - 59 yrs.	2,447	1,177	3,624	7.4	1,957	1,112	3,069	7.1
60 - 64 yrs.	2,729	1,424	4,153	8.5	2,298	1,386	3,684	8.5
65 - 69 yrs.	2,730	1,564	4,294	8.8	2,310	1,582	3,892	8.9
70 yrs. & Over	9,883	11,758	21,641	44.2	8,798	9,816	18,614	42.8
Not Stated	15	10	25	0.1	16	10	26	0.1

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	14,132	11,557	25,689	100.0	9,077	6,392	15,469	100.0
Under 1 year	441	318	759	3.0	294	220	514	3.3
1 - 4 yrs.	456	356	812	3.2	145	104	249	1.6
5 - 9 yrs.	334	310	644	2.5	108	82	190	1.2
10 - 14 yrs.	238	218	456	1.8	79	62	141	0.9
15 - 19 yrs.	284	247	531	2.1	159	85	244	1.6
20 - 24 yrs.	300	286	586	2.3	241	114	355	2.3
25 - 29 yrs.	343	240	583	2.3	275	116	391	2.5
30 - 34 yrs.	406	315	721	2.8	298	142	440	2.8
35 - 39 yrs.	451	315	766	3.0	359	177	536	3.5
40 - 44 yrs.	569	418	987	3.8	443	258	701	4.5
45 - 49 yrs.	696	502	1,198	4.7	599	315	914	5.9
50 - 54 yrs.	973	548	1,521	5.9	732	403	1,135	7.3
55 - 59 yrs.	1,078	622	1,700	6.6	794	441	1,235	8.0
60 - 64 yrs.	1,328	766	2,094	8.2	895	538	1,433	9.3
65 - 69 yrs.	1,341	918	2,259	8.8	830	513	1,343	8.7
70 yrs. & Over	4,881	5,172	10,053	39.1	2,818	2,816	5,634	36.4
Not Stated	13	6	19	0.1	8	6	14	0.1

Table 21

MORTALITY: ALL CAUSES BY AGE, SEX & REGION
Number & Percent Distribution
Philippines, 2013

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	13,272	9,573	22,845	100.0	15,338	10,557	25,895	100.0
Under 1 year	433	344	777	3.4	505	378	883	3.4
1 - 4 yrs.	192	180	372	1.6	234	198	432	1.7
5 - 9 yrs.	139	103	242	1.1	170	131	301	1.2
10 - 14 yrs.	118	69	187	0.8	133	101	234	0.9
15 - 19 yrs.	230	112	342	1.5	313	145	458	1.8
20 - 24 yrs.	351	153	504	2.2	426	198	624	2.4
25 - 29 yrs.	407	155	562	2.5	475	173	648	2.5
30 - 34 yrs.	441	201	642	2.8	512	231	743	2.9
35 - 39 yrs.	518	267	785	3.4	568	319	887	3.4
40 - 44 yrs.	604	334	938	4.1	791	405	1,196	4.6
45 - 49 yrs.	804	448	1,252	5.5	907	507	1,414	5.5
50 - 54 yrs.	1,056	558	1,614	7.1	1,154	665	1,819	7.0
55 - 59 yrs.	1,200	671	1,871	8.2	1,440	784	2,224	8.6
60 - 64 yrs.	1,274	786	2,060	9.0	1,552	939	2,491	9.6
65 - 69 yrs.	1,223	740	1,963	8.6	1,394	910	2,304	8.9
70 yrs. & Over	4,274	4,448	8,722	38.2	4,761	4,470	9,231	35.6
Not Stated	8	4	12	0.1	3	3	6	0.0

Age Group	Region 12 SOCCSKSARGEN				Autonomous Region for Muslim Mindanao (A.R.M.M.)			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	12,038	7,927	19,965	100.0	897	587	1,484	100.0
Under 1 year	336	220	556	2.8	25	17	42	2.8
1 - 4 yrs.	180	153	333	1.7	10	13	23	1.5
5 - 9 yrs.	123	90	213	1.1	11	7	18	1.2
10 - 14 yrs.	108	67	175	0.9	12	7	19	1.3
15 - 19 yrs.	210	124	334	1.7	13	7	20	1.3
20 - 24 yrs.	324	150	474	2.4	31	13	44	3.0
25 - 29 yrs.	390	160	550	2.8	31	15	46	3.1
30 - 34 yrs.	440	184	624	3.1	46	36	82	5.5
35 - 39 yrs.	559	255	814	4.1	42	30	72	4.9
40 - 44 yrs.	657	299	956	4.8	52	49	101	6.8
45 - 49 yrs.	753	400	1,153	5.8	60	39	99	6.7
50 - 54 yrs.	959	508	1,467	7.3	77	40	117	7.9
55 - 59 yrs.	1,045	562	1,607	8.0	81	48	129	8.7
60 - 64 yrs.	1,232	642	1,874	9.4	87	45	132	8.9
65 - 69 yrs.	1,132	662	1,794	9.0	88	44	132	8.9
70 yrs. & Over	3,577	3,445	7,022	35.2	226	171	397	26.8
Not Stated	13	6	19	0.1	5	6	11	0.7

Table 21

MORTALITY: ALL CAUSES BY AGE, SEX & REGION
Number & Percent Distribution
Philippines, 2013

Age Group	Caraga Region				Foreign Country			
	Male	Female	Both Sexes		Male	Female	Both Sexes	
	Number	Number	Number	Percent	Number	Number	Number	Percent
All Ages	7,466	5,069	12,535	100.0	262	80	342	100.0
Under 1 year	210	129	339	2.7	1	1	2	0.6
1 - 4 yrs.	112	91	203	1.6	-	-	-	0.0
5 - 9 yrs.	90	53	143	1.1	-	-	-	0.0
10 - 14 yrs.	74	43	117	0.9	1	2	3	0.9
15 - 19 yrs.	132	62	194	1.5	1	-	1	0.3
20 - 24 yrs.	183	103	286	2.3	7	1	8	2.3
25 - 29 yrs.	183	101	284	2.3	11	2	13	3.8
30 - 34 yrs.	214	108	322	2.6	8	2	10	2.9
35 - 39 yrs.	269	142	411	3.3	13	2	15	4.4
40 - 44 yrs.	359	180	539	4.3	17	1	18	5.3
45 - 49 yrs.	474	220	694	5.5	19	2	21	6.1
50 - 54 yrs.	576	281	857	6.8	25	10	35	10.2
55 - 59 yrs.	653	361	1,014	8.1	27	7	34	9.9
60 - 64 yrs.	726	378	1,104	8.8	41	12	53	15.5
65 - 69 yrs.	689	420	1,109	8.8	37	5	42	12.3
70 yrs. & Over	2,516	2,395	4,911	39.2	54	33	87	25.4
Not Stated	6	2	8	0.1	-	-	-	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, 2013

CAUSE OF DEATH	Male	Female	Both Sexes		
	Number	Number	Number	Rate	Percent*
1. Diseases of the heart (I00-I09,I11,I13,I20-I52)	66,612	52,128	118,740	121.1	22.3
2. Diseases of the vascular system (I10,I12,I60-I64, I67-I78,I80-I99)	37,919	30,406	68,325	69.7	12.9
3. Malignant neoplasms (C00-C97)	26,602	26,999	53,601	54.7	10.1
4. Pneumonia (J12-J18)	26,843	26,258	53,101	54.2	10.0
5. Accidents ** (V01-Y89)	31,218	8,853	40,071	40.9	7.5
6. Diabetes mellitus (E10-E14)	13,215	13,849	27,064	27.6	5.1
7. Chronic lower respiratory diseases (J40-J47)	16,746	7,121	23,867	24.4	4.5
8. Tuberculosis, all forms (A15-A19, B90)	16,193	7,023	23,216	23.7	4.4
9. Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	8,763	6,191	14,954	15.3	2.8
10. Certain conditions originating in the perinatal period (P00-P96)	6,151	4,285	10,436	10.6	2.0

Note: Excludes ill-defined and unknown causes of mortality (R00-R99) n=18,290; 9th rank

* percent share from total deaths, all causes, Philippines (N=531,280)

** External Causes of Mortality

Table 23

MORTALITY: TEN (10) LEADING CAUSES
Number and Rate/100,000 Population
Philippines
5- Year Average (2008-2012) & 2013

CAUSE OF DEATH	5-Year Average (2008-2012)		2013*	
	Number	Rate	Number	Rate
1. Diseases of the heart (I00-I09,I11,I13,I20-I52)	103,170	110.3	118,740	121.1
2. Diseases of the vascular system (I10,I12,I60-I64, I67-I78,I80-I99)	66,754	71.4	68,325	69.7
3. Malignant neoplasms (C00-C97)	49,016	52.4	53,601	54.7
4. Pneumonia (J12-J18)	45,303	48.4	53,101	54.2
5. Accidents ** (V01-Y89)	36,100	38.6	40,071	40.9
6. Diabetes mellitus (E10-E14)	22,287	23.9	27,064	27.6
7. Chronic lower respiratory diseases (J40-J47)	23,005	24.6	23,867	24.4
8. Tuberculosis, all forms (A15-A19, B90)	24,362	26.1	23,216	23.7
9. Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	13,599	14.6	14,954	15.3
10.Certain conditions originating in the perinatal period (P00-P96)	11,904	12.8	10,436	10.6

Note: Excludes ill-defined and unknown causes of mortality (R00-R99) n=18,290; 9th rank

* reference year

** External Causes of Mortality

MORTALITY: TEN (10) LEADING CAUSES

Percent Distribution
Philippines, 2013

Leading Causes

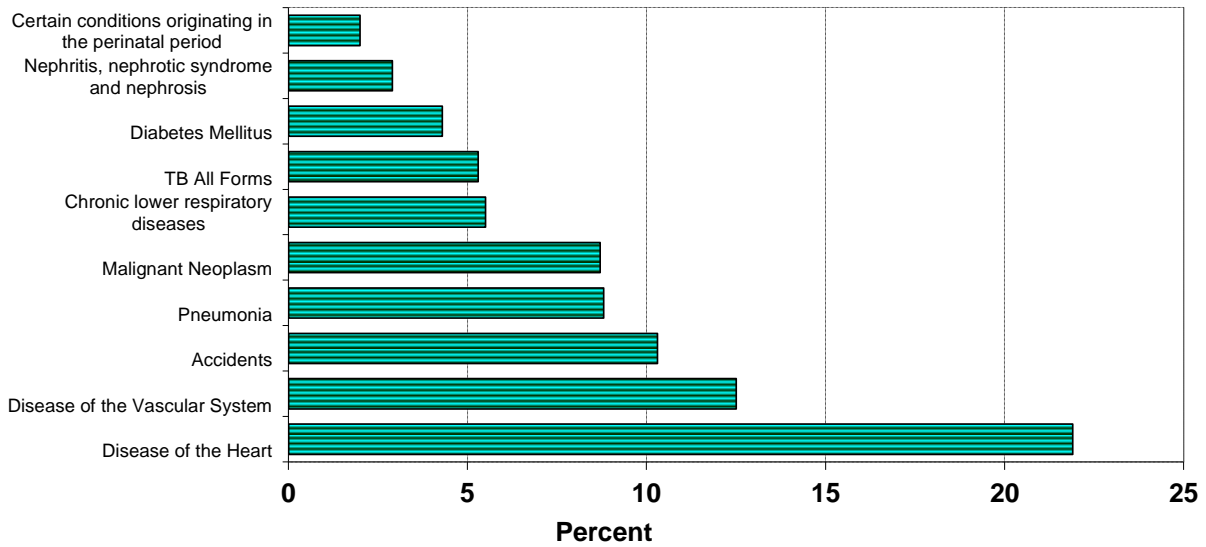


Figure 16

MORTALITY: TEN (10) LEADING CAUSES BY SEX

Percent Distribution
Philippines, 2013

Leading Causes

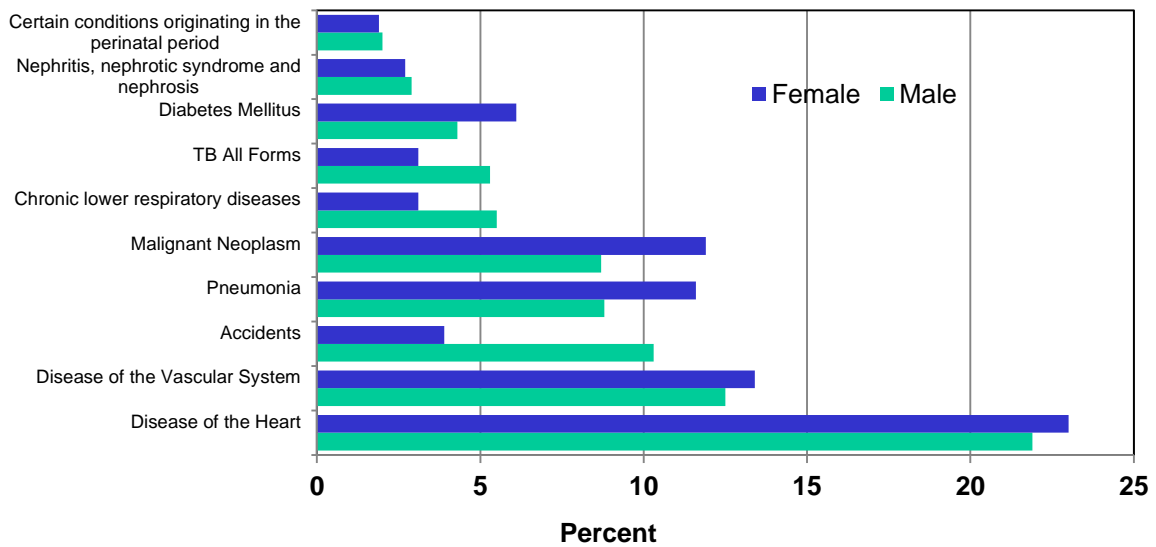


Figure 17

Table 24

TEN (10) LEADING CAUSES OF MORTALITY AMONG MALES
Number, Percent & Rate /100,000 Male Population
Philippines, 2013

Cause	Number	Percent*	Rate
1. Diseases of the heart (I00-I09,I11,I13,I20-I52)	66,612	21.9	134.7
2. Diseases of the vascular system (I10,I12,I60-I64, I67-I78,I80-I99)	37,919	12.5	76.7
3. Accidents ** (V01-Y89)	31,218	10.3	63.1
4. Pneumonia (J12-J18)	26,843	8.8	54.3
5. Malignant neoplasms (C00-C97)	26,602	8.7	53.8
6. Chronic lower respiratory diseases (J40-J47)	16,746	5.5	33.9
7. Tuberculosis, all forms (A15-A19, B90)	16,193	5.3	32.7
8. Diabetes mellitus (E10-E14)	13,215	4.3	26.7
9. Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	8,763	2.9	17.7
10. Certain conditions originating in the perinatal period (P00-P96)	6,151	2.0	12.4

Note: Excludes ill-defined and unknown causes of mortality for males (R00-R99) n=9,125; 9th rank

** External Causes of Mortality

* percent share from total male deaths, all causes, Philippines (N=304,516)

Table 25

TEN (10) LEADING CAUSES OF MORTALITY AMONG FEMALES
Number, Percent & Rate /100,000 Female Population
Philippines, 2013

Cause	Number	Percent*	Rate
1. Diseases of the heart (I00-I09,I11,I13,I20-I52)	52,128	23.0	107.4
2. Diseases of the vascular system (I10,I12,I60-I64, I67-I78,I80-I99)	30,406	13.4	62.6
3. Malignant neoplasms (C00-C97)	26,999	11.9	55.6
4. Pneumonia (J12-J18)	26,258	11.6	54.1
5. Diabetes mellitus (E10-E14)	13,849	6.1	28.5
6. Accidents ** (V01-Y89)	8,853	3.9	18.2
7. Chronic lower respiratory diseases (J40-J47)	7,121	3.1	14.7
8. Tuberculosis, all forms (A15-A19, B90)	7,023	3.1	14.5
9. Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	6,191	2.7	12.8
10. Certain conditions originating in the perinatal period (P00-P96)	4,285	1.9	8.8

Note: Excludes ill-defined and unknown causes of mortality for females (R00-R99) n=9,165, 6th rank

** External Causes of Mortality

* percent share from total female deaths, all causes, Philippines (N=226,764)

Table 26

MORTALITY: TEN (10) LEADING CAUSES BY ATTENDANCE
Number & Percent Distribution
Philippines, 2013

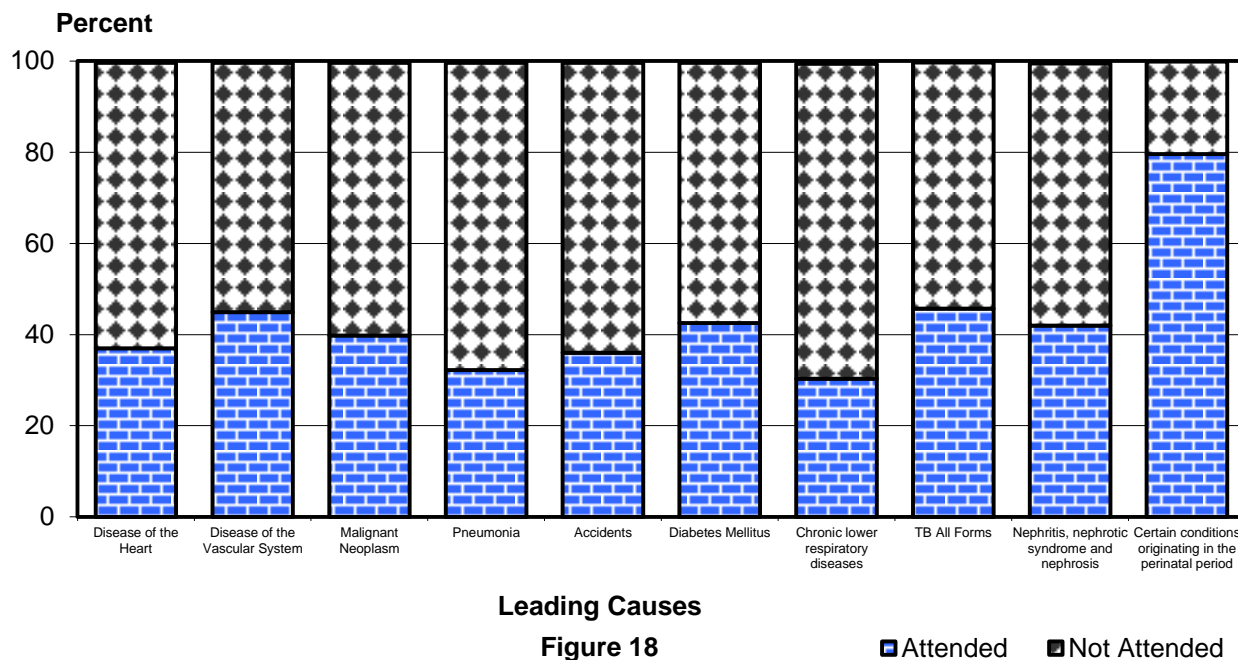
Cause	Total Deaths	Attended		Not Attended		Not Stated	
		Number	Percent	Number	Percent	Number	Percent
1. Diseases of the heart (I00-I09,I11,I13,I20-I52)	118,740	43,894	37.0	74,312	62.6	534	0.4
2. Diseases of the vascular system (I10,I12,I60-I64, I67-I78,I80-I99)	68,325	30,701	44.9	37,371	54.7	253	0.4
3. Malignant neoplasms (C00-C97)	53,601	21,357	39.8	32,031	59.8	213	0.4
4. Pneumonia (J12-J18)	53,101	17,121	32.2	35,765	67.4	215	0.4
5. Accidents ** (V01-Y89)	40,071	14,445	36.0	25,471	63.6	155	0.4
6. Diabetes mellitus (E10-E14)	27,064	11,506	42.5	15,441	57.1	117	0.4
7. Chronic lower respiratory diseases (J40-J47)	23,867	7,240	30.3	16,496	69.1	131	0.5
8. Tuberculosis, all forms (A15-A19, B90)	23,216	10,610	45.7	12,542	54.0	64	0.3
9. Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	14,954	6,288	42.0	8,602	57.5	64	0.4
10. Certain conditions originating in the perinatal period (P00-P96)	10,436	8,302	79.6	2,121	20.3	13	0.1

Note: Excludes ill-defined and unknown causes of mortality (R00-R99) n=18,290

** External Causes of Mortality

MORTALITY: TEN (10) LEADING CAUSES BY ATTENDANCE

Percent Distribution
Philippines, 2013



MORTALITY TREND: Communicable Diseases, Malignant Neoplasms & Diseases of the Heart

Rate / 100,000 Population
Philippines, 1963-2013

Malignant Neoplasms & Diseases of the Heart

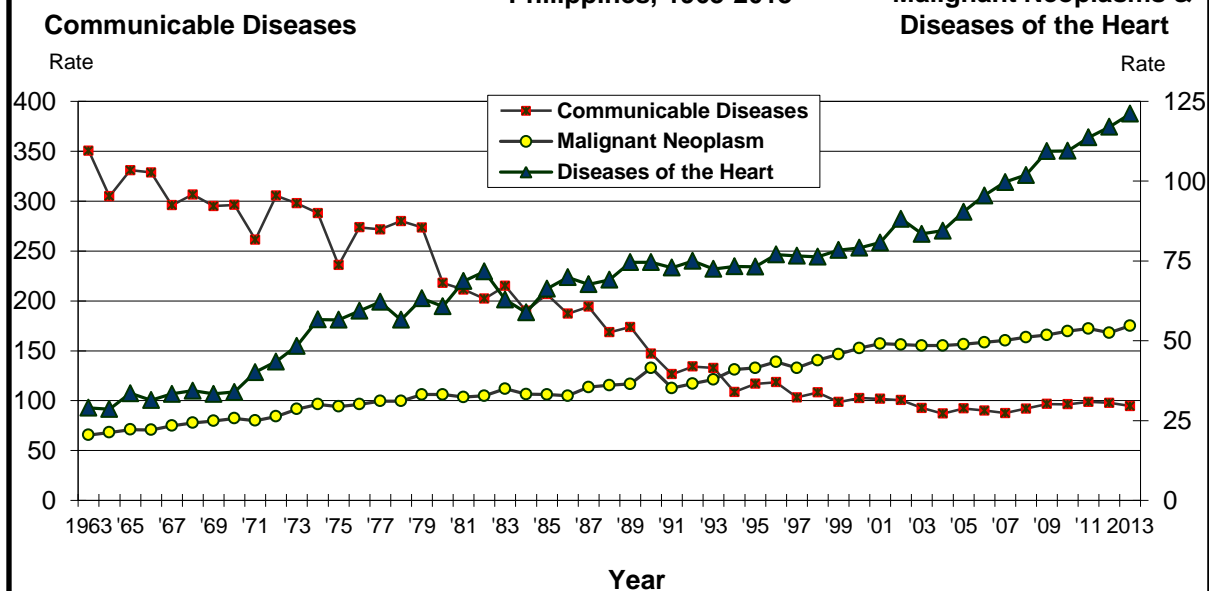


Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2013

Area	Total	Attendance					
		Attended		Not Attended		Not Stated	
		Number	Percent	Number	Percent	Number	Percent
PHILIPPINES	532,176	220,303	41.4	309,424	58.1	2,449	0.5
NATIONAL CAPITAL REGION	81,699	46,537	57.0	34,790	42.6	372	0.5
City of Manila	19,400	12,286	63.3	7,114	36.7	-	0.0
City of Mandaluyong	1,912	1,059	55.4	853	44.6	-	0.0
City of Marikina	3,697	2,595	70.2	1,102	29.8	-	0.0
City of Pasig	4,829	3,324	68.8	1,505	31.2	-	0.0
Quezon City	21,384	13,658	63.9	7,355	34.4	371	1.7
San Juan	952	677	71.1	275	28.9	-	0.0
Kalookan City	6,462	2,040	31.6	4,421	68.4	1	0.0
City of Malabon	1,577	245	15.5	1,332	84.5	-	0.0
Navotas	1,075	88	8.2	987	91.8	-	0.0
City of Valenzuela	2,793	1,144	41.0	1,649	59.0	-	0.0
City of Las Piñas	3,651	2,438	66.8	1,213	33.2	-	0.0
City of Makati	3,023	2,126	70.3	897	29.7	-	0.0
City of Muntinlupa	2,834	1,597	56.4	1,237	43.6	-	0.0
City of Parañaque	2,698	930	34.5	1,768	65.5	-	0.0
Pasay City	2,532	1,396	55.1	1,136	44.9	-	0.0
Pateros	222	25	11.3	197	88.7	-	0.0
City of Taguig	2,658	909	34.2	1,749	65.8	-	0.0
CORDILLERA ADMINISTRATIVE REGION	7,524	3,356	44.6	4,150	55.2	18	0.2
Abra	1,482	544	36.7	933	63.0	5	0.3
Apayao	412	209	50.7	202	49.0	1	0.2
Benguet	1,411	322	22.8	1,088	77.1	1	0.1
Ifugao	643	225	35.0	417	64.9	1	0.2
Kalinga	642	214	33.3	428	66.7	-	0.0
Mt. Province	751	305	40.6	436	58.1	10	1.3
Baguio City	2,183	1,537	70.4	646	29.6	-	0.0
REGION I - ILOCOS	32,633	12,158	37.3	20,216	61.9	259	0.8
Ilocos Norte	3,098	1,043	33.7	2,001	64.6	54	1.7
Ilocos Sur	3,466	1,111	32.1	2,355	67.9	-	0.0
La Union	3,487	1,142	32.8	2,332	66.9	13	0.4
Pangasinan	12,370	2,746	22.2	9,509	76.9	115	0.9
Laoag City	1,097	622	56.7	443	40.4	32	2.9
City of Candon	568	236	41.5	332	58.5	-	0.0
City of Vigan	673	487	72.4	186	27.6	-	0.0
City of San Fernando	1,736	1,394	80.3	342	19.7	-	0.0
City of Alaminos	753	330	43.8	384	51.0	39	5.2
Dagupan City	2,452	1,737	70.8	715	29.2	-	0.0
San Carlos City	1,862	863	46.3	994	53.4	5	0.3
City of Urdaneta	1,071	447	41.7	623	58.2	1	0.1

Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2013

Area	Total	Attendance					
		Attended		Not Attended		Not Stated	
		Number	Percent	Number	Percent	Number	Percent
REGION II - CAGAYAN VALLEY	19,205	7,090	36.9	12,064	62.8	51	0.3
Batanes	123	56	45.5	65	52.8	2	1.6
Cagayan	5,421	1,323	24.4	4,075	75.2	23	0.4
Isabela	6,153	1,459	23.7	4,692	76.3	2	0.0
Nueva Vizcaya	2,306	843	36.6	1,463	63.4	-	0.0
Quirino	803	285	35.5	498	62.0	20	2.5
Tuguegarao City	2,122	1,839	86.7	279	13.1	4	0.2
City of Cauayan	1,023	579	56.6	444	43.4	-	0.0
City of Santiago	1,254	706	56.3	548	43.7	-	0.0
REGION III - CENTRAL LUZON	58,870	23,311	39.6	34,613	58.8	946	1.6
Aurora	866	301	34.8	562	64.9	3	0.3
Bataan	2,490	660	26.5	1,830	73.5	-	0.0
Bulacan	10,495	3,504	33.4	6,991	66.6	-	0.0
Nueva Ecija	6,629	1,036	15.6	5,550	83.7	43	0.6
Pampanga	7,427	2,065	27.8	4,665	62.8	697	9.4
Tarlac	4,975	717	14.4	4,257	85.6	1	0.0
Zambales	3,402	1,617	47.5	1,785	52.5	-	0.0
City of Balanga	1,619	1,402	86.6	217	13.4	-	0.0
City of Malolos	2,647	2,039	77.0	606	22.9	2	0.1
City of Meycauayan	1,058	468	44.2	589	55.7	1	0.1
City of San Jose Del Monte	2,217	951	42.9	1,266	57.1	-	0.0
Cabanatuan City	3,247	2,218	68.3	1,027	31.6	2	0.1
City of Gapan	652	178	27.3	467	71.6	7	1.1
Science City of Muñoz	359	74	20.6	285	79.4	-	0.0
Palayan City	162	14	8.6	148	91.4	-	0.0
San Jose City	858	283	33.0	574	66.9	1	0.1
Angeles City	2,419	1,202	49.7	1,051	43.4	166	6.9
City of San Fernando	2,724	1,986	72.9	717	26.3	21	0.8
City of Tarlac	2,932	1,150	39.2	1,782	60.8	-	0.0
Olangapo City	1,692	1,446	85.5	244	14.4	2	0.1
REGION IVA - CALABARZON	69,606	29,999	43.1	39,592	56.9	15	0.0
Batangas	9,146	4,066	44.5	5,080	55.5	-	0.0
Cavite	13,166	4,738	36.0	8,428	64.0	-	0.0
Laguna	9,566	4,374	45.7	5,191	54.3	1	0.0
Quezon	9,073	2,879	31.7	6,184	68.2	10	0.1
Rizal	8,257	2,816	34.1	5,441	65.9	-	0.0

Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2013

Area	Total	Attendance					
		Attended		Not Attended		Not Stated	
		Number	Percent	Number	Percent	Number	Percent
Batangas City	2,678	1,832	68.4	846	31.6	-	0.0
Lipa City	2,026	1,139	56.2	887	43.8	-	0.0
City of Tanauan	1,132	546	48.2	586	51.8	-	0.0
Cavite City	842	425	50.5	417	49.5	-	0.0
Tagaytay City	499	385	77.2	114	22.8	-	0.0
Trece Martires City	1,184	909	76.8	275	23.2	-	0.0
City of Calamba	2,411	1,229	51.0	1,182	49.0	-	0.0
San Pablo City	2,011	1,210	60.2	801	39.8	-	0.0
City of Santa Rosa	1,518	851	56.1	667	43.9	-	0.0
Lucena City	3,241	2,068	63.8	1,169	36.1	4	0.1
City of Antipolo	2,856	532	18.6	2,324	81.4	-	0.0
REGION IVB - MIMAROPA	13,584	4,956	36.5	8,536	62.8	92	0.7
Marinduque	1,572	518	33.0	1,018	64.8	36	2.3
Occidental Mindoro	2,196	903	41.1	1,281	58.3	12	0.5
Oriental Mindoro	2,899	748	25.8	2,118	73.1	33	1.1
Palawan	2,306	614	26.6	1,688	73.2	4	0.2
Romblon	1,853	581	31.4	1,272	68.6	-	0.0
Calapan City	1,380	819	59.3	556	40.3	5	0.4
Puerto Princesa City	1,378	773	56.1	603	43.8	2	0.1
REGION V - BICOL	33,275	11,471	34.5	21,769	65.4	35	0.1
Albay	5,148	1,416	27.5	3,731	72.5	1	0.0
Camarines Norte	3,429	1,189	34.7	2,240	65.3	-	0.0
Camarines Sur	7,202	838	11.6	6,363	88.4	1	0.0
Catanduanes	1,691	581	34.4	1,101	65.1	9	0.5
Masbate	2,717	665	24.5	2,038	75.0	14	0.5
Sorsogon	3,155	563	17.8	2,592	82.2	-	0.0
Legazpi City	1,937	1,359	70.2	578	29.8	-	0.0
City of Ligao	624	232	37.2	392	62.8	-	0.0
City of Tabaco	845	305	36.1	540	63.9	-	0.0
Iriga City	892	313	35.1	579	64.9	-	0.0
Naga City	3,151	2,485	78.9	666	21.1	-	0.0
City of Masbate	953	675	70.8	268	28.1	10	1.0
City of Sorsogon	1,531	850	55.5	681	44.5	-	0.0
REGION VI - WESTERN VISAYAS	48,746	18,282	37.5	30,319	62.2	145	0.3
Aklan	3,748	1,261	33.6	2,487	66.4	-	0.0
Antique	3,758	1,249	33.2	2,459	65.4	50	1.3
Capiz	3,125	395	12.6	2,730	87.4	-	0.0
Guimaras	913	351	38.4	557	61.0	5	0.5
Iloilo	10,630	2,973	28.0	7,586	71.4	71	0.7
Negros Occidental	4,744	611	12.9	4,133	87.1	-	0.0

Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2013

Area	Total	Attendance					
		Attended		Not Attended		Not Stated	
		Number	Percent	Number	Percent	Number	Percent
Roxas City	1,593	962	60.4	631	39.6	-	0.0
Iloilo City	5,288	3,746	70.8	1,536	29.0	6	0.1
City of Passi	465	103	22.2	354	76.1	8	1.7
Bacolod City	5,942	3,981	67.0	1,959	33.0	2	0.0
Bago City	934	200	21.4	731	78.3	3	0.3
Cadiz City	816	248	30.4	568	69.6	-	0.0
City of Escalante	728	237	32.6	491	67.4	-	0.0
City of Himamaylan	582	126	21.6	456	78.4	-	0.0
City of Kabankalan	1,117	406	36.3	711	63.7	-	0.0
La Carlota City	440	217	49.3	223	50.7	-	0.0
Sagay City	623	80	12.8	543	87.2	-	0.0
San Carlos City	797	278	34.9	519	65.1	-	0.0
Silay City	1,271	738	58.1	533	41.9	-	0.0
City of Sipalay	351	88	25.1	263	74.9	-	0.0
City of Talisay	432	3	0.7	429	99.3	-	0.0
City of Victorias	449	29	6.5	420	93.5	-	0.0
REGION VII - CENTRAL VISAYAS	43,849	15,446	35.2	28,141	64.2	262	0.6
Bohol	6,132	1,011	16.5	4,869	79.4	252	4.1
Cebu	11,452	1,566	13.7	9,884	86.3	2	0.0
Negros Oriental	4,051	485	12.0	3,564	88.0	2	0.0
Siquijor	729	294	40.3	435	59.7	-	0.0
Tagbilaran City	2,034	1,626	79.9	406	20.0	2	0.1
Cebu City	10,426	7,325	70.3	3,101	29.7	-	0.0
Danao City	676	112	16.6	564	83.4	-	0.0
Lapu-Lapu City	1,466	299	20.4	1,167	79.6	-	0.0
Mandaue City	1,266	387	30.6	879	69.4	-	0.0
City of Talisay	931	87	9.3	844	90.7	-	0.0
Toledo City	778	186	23.9	592	76.1	-	0.0
Bais City	346	75	21.7	271	78.3	-	0.0
City of Bayawan	546	127	23.3	419	76.7	-	0.0
Canlaon City	236	32	13.6	204	86.4	-	0.0
Dumaguete City	2,344	1,769	75.5	571	24.4	4	0.2
City of Tanjay	436	65	14.9	371	85.1	-	0.0
REGION VIII - EASTERN VISAYAS	25,411	7,322	28.8	18,027	70.9	62	0.2
Biliran	1,051	336	32.0	682	64.9	33	3.1
Eastern Samar	1,722	517	30.0	1,205	70.0	-	0.0
Leyte	8,629	1,637	19.0	6,992	81.0	-	0.0
Northern Samar	3,275	1,064	32.5	2,183	66.7	28	0.9
Samar	1,847	338	18.3	1,508	81.6	1	0.1
Southern Leyte	2,131	767	36.0	1,364	64.0	-	0.0
Ormoc City	1,400	636	45.4	764	54.6	-	0.0
Tacloban City	3,725	1,444	38.8	2,281	61.2	-	0.0
Calbayog City	879	260	29.6	619	70.4	-	0.0
City of Maasin	752	323	43.0	429	57.0	-	0.0

Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2013

Area	Total	Attendance					
		Attended		Not Attended		Not Stated	
		Number	Percent	Number	Percent	Number	Percent
REGION IX - ZAMBOANGA PENINSULA	15,109	6,792	45.0	8,308	55.0	9	0.1
Zamboanga Del Norte	2,741	566	20.6	2,174	79.3	1	0.0
Zamboanga Del Sur	2,485	444	17.9	2,041	82.1	-	0.0
Zamboanga Sibugay	1,982	672	33.9	1,304	65.8	6	0.3
Dapitan City	485	194	40.0	291	60.0	-	0.0
Dipolog City	1,213	993	81.9	219	18.1	1	0.1
Isabela City	100	49	49.0	51	51.0	-	0.0
Pagadian City	1,402	860	61.3	542	38.7	-	0.0
Zamboanga City	4,701	3,014	64.1	1,686	35.9	1	0.0
REGION X - NORTHERN MINDANAO	23,091	10,393	45.0	12,623	54.7	75	0.3
Bukidnon	3,495	1,005	28.8	2,465	70.5	25	0.7
Camiguin	542	257	47.4	285	52.6	-	0.0
Lanao del Norte	1,833	512	27.9	1,307	71.3	14	0.8
Misamis Occidental	1,627	484	29.7	1,135	69.8	8	0.5
Misamis Oriental	2,851	772	27.1	2,078	72.9	1	0.0
City of Malaybalay	1,143	801	70.1	341	29.8	1	0.1
City of Valencia	874	248	28.4	626	71.6	-	0.0
Iligan City	2,201	1,106	50.2	1,076	48.9	19	0.9
Oroquieta City	816	515	63.1	301	36.9	-	0.0
Ozamis City	1,828	1,267	69.3	554	30.3	7	0.4
Tangub City	337	125	37.1	212	62.9	-	0.0
Cagayan de Oro City	4,883	2,987	61.2	1,896	38.8	-	0.0
Gingoog City	661	314	47.5	347	52.5	-	0.0
REGION XI - DAVAO	26,470	10,604	40.1	15,844	59.9	22	0.1
Compostela Valley	2,835	256	9.0	2,579	91.0	-	0.0
Davao	1,639	116	7.1	1,522	92.9	1	0.1
Davao Del Sur	2,719	478	17.6	2,241	82.4	-	0.0
Davao Oriental	2,429	581	23.9	1,835	75.5	13	0.5
City of Panabo	811	157	19.4	647	79.8	7	0.9
Island Garden City of Samal	551	48	8.7	503	91.3	-	0.0
City of Tagum	3,495	2,629	75.2	866	24.8	-	0.0
Davao City	10,489	5,531	52.7	4,958	47.3	-	0.0
City of Digos	1,502	808	53.8	693	46.1	1	0.1

Table 27

MORTALITY BY ATTENDANCE, REGION, PROVINCE & CITY
Number & Percent Distribution
Philippines, 2013

Area	Total	Attendance					
		Attended		Not Attended		Not Stated	
		Number	Percent	Number	Percent	Number	Percent
REGION XII - SOCCSKSARGEN	19,916	7,682	38.6	12,196	61.2	38	0.2
Cotabato	4,967	1,061	21.4	3,893	78.4	13	0.3
Saranggani	1,465	364	24.8	1,100	75.1	1	0.1
South Cotabato	2,859	832	29.1	2,022	70.7	5	0.2
Sultan Kudarat	2,100	577	27.5	1,523	72.5	-	0.0
Cotabato City	908	526	57.9	382	42.1	-	0
City of Kidapawan	1,513	968	64.0	531	35.1	14	0.9
General Santos City	3,517	1,822	51.8	1,691	48.1	4	0.1
City of Koronadal	1,857	1,233	66.4	623	33.5	1	0.1
City of Tacurong	730	299	41.0	431	59.0	-	0.0
REGION XIII - CARAGA	12,055	4,710	39.1	7,297	60.5	48	0.4
Agusan del Norte	1,494	474	31.7	1,010	67.6	10	0.7
Agusan del Sur	2,147	502	23.4	1,645	76.6	-	0.0
Surigao del Norte	1,460	154	10.5	1,306	89.5	-	0.0
Surigao del Sur	2,056	922	44.8	1,124	54.7	10	0.5
Dinagat island	458	55	12.0	386	84.3	17	3.7
Butuan City	2,476	1,459	58.9	1,017	41.1	-	0.0
Surigao City	1,483	914	61.6	569	38.4	-	0.0
City of Bislig	481	230	47.8	240	49.9	11	2.3
AUTONOMOUS REGION OF MUSLIM MINDANAO	1,133	194	17.1	939	82.9	-	0.0
Basilan	17	2	11.8	15	88.2	-	0.0
Lanao del Sur	192	22	11.5	170	88.5	-	0.0
Maguindanao	638	54	8.5	584	91.5	-	0.0
Sulu	201	74	36.8	127	63.2	-	0.0
Tawi-tawi	1	-	0.0	1	100.0	-	0.0
City of Lamitan	35	15	42.9	20	57.1	-	0.0
Marawi City	49	27	55.1	22	44.9	-	0.0

Note: Table is by place of occurrence

Table 28

MORTALITY BY CAUSE, AGE GROUP AND SEX
Number and Rate/100,000 Population
Philippines, 2013

ICD-10 CODE	CAUSE	All Ages			
		Male	Female	Both Sexes	Rate*
	TOTAL	304,516	226,764	531,280	542.1
A00	Cholera	4	1	5	0.0
A01-A02	Salmonella infections	262	188	450	0.5
A03,A06	Shigellosis and amoebiasis	100	76	176	0.2
A04, A07-A08	Other intestinal infectious diseases	20	19	39	0.0
A05	Other bacterial foodborne intoxications	7	2	9	0.0
A09	Diarrhoeas and gastroenteritis of presumed infectious origin	1,847	1,426	3,273	3.3
A15-A16	Tuberculosis of the respiratory system	15,485	6,528	22,013	22.5
A17	Tuberculosis of the nervous system	382	290	672	0.7
A18-A19, B90	Other tuberculosis, including late effects	326	205	531	0.5
A27	Leptospirosis	531	46	577	0.6
A30,B92	Leprosy, including late effects	22	5	27	0.0
A33-A35	Tetanus	436	119	555	0.6
A36	Diphtheria	13	16	29	0.0
A37	Whooping cough	8	9	17	0.0
A38,A46	Scarlet fever and erysipelas	1	1	2	0.0
A39	Meningococcal infection	57	31	88	0.1
A40-A41	Septicemia	3,208	2,935	6,143	6.3
A50-A53	Syphilis	6	6	12	0.0
A54	Gonococcal infections	-	-	-	0.0
A75-A79	Rickettsioses	1	1	2	0.0
A20-A26,A28,A31-A32,A42-A44,A48-A49,A55-A74	All other diseases caused by bacteria	89	72	161	0.2
A80,B91	Acute poliomyelitis, including late effects	6	5	11	0.0
A82	Rabies	165	69	234	0.2
A83-A86	Other arthropod-borne viral encephalitis	67	45	112	0.1
A90-A91	Dengue Fever and Dengue-hemorrhagic fever	522	538	1,060	1.1
A92-A94, A96-A99	Other Arthropod-borne viral fevers and viral hemorrhagic fevers	3	1	4	0.0
B01	Chickenpox	24	10	34	0.0
B03	Smallpox	14	7	21	0.0
B05	Measles	62	45	107	0.1
B19	Viral hepatitis	568	190	758	0.8
B20-B24	Human immuno deficiency virus(HIV) disease	161	11	172	0.2
A81, A87-A89,B00,B02,B06-B09, B25-B34	Other viral diseases	106	72	178	0.2
B50-B54	Malaria	20	5	25	0.0
B65	Schistosomiasis	185	79	264	0.3
B74	Filariasis	4	4	8	0.0
B66-B73, B75-B83	Other helminthiasis	63	64	127	0.1
B35-B49,B58,B85-B89, B94, B99	Other infectious and parasitic diseases,including late effects	81	58	139	0.1
C00-C14	Malignant neoplasm of lip, oral cavity and pharynx	1,360	775	2,135	2.2

* 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, 2013

ICD-10 CODE	CAUSE	All Ages			
		Male	Female	Both Sexes	Rate*
C15	Malignant neoplasm of esophagus	339	155	494	0.5
C16	Malignant neoplasm of stomach	782	652	1,434	1.5
C17	Malignant neoplasm of small intestine	42	24	66	0.1
C18	Malignant neoplasm of colon	2,396	2,078	4,474	4.6
C19-C21	Malignant neoplasm of rectum,recosigmoid junction and anus	634	442	1,076	1.1
C22-C26, C30-C31,C37-C39,C45-C49,C60,C62-C80,C97	Malignant neoplasm of other and unspecified site	8,637	6,067	14,704	15.0
C32	Malignant neoplasm of larynx	404	73	477	0.5
C33-C34	Malignant neoplasm of trachea, bronchus and lung	6,036	2,479	8,515	8.7
C40-C41	Malignant neoplasm of bone and articular cartilage	759	621	1,380	1.4
C43-C44	Melanoma and other malignant neoplasm of the skin	152	155	307	0.3
C50	Malignant neoplasm of breast	99	6,839	6,938	7.1
C51-C52,C56-C57	Malignant neoplasm of other female genital organs	-	1,678	1,678	1.7
C53	Malignant neoplasm of cervix uteri	-	1,828	1,828	1.9
C54-C55	Malignant neoplasm of uterus	-	1,097	1,097	1.1
C58	Malignant neoplasm of placenta	-	12	12	0.0
C61	Malignant neoplasm of prostate	2,662	-	2,662	2.7
C81-C90, C96	Malignant neoplasm of lymphatic tissue	889	725	1,614	1.6
C91-C95	Leukemia	1,411	1,299	2,710	2.8
D00-D48	Other neoplasm, carcinoma in situ, neoplasm of uncertain behavior and of unspecified nature	1,862	1,830	3,692	3.8
D50-D64	Anemias	1,262	1,364	2,626	2.7
D65-D89	Other diseases of blood forming organs and certain disorders involving the immune system	507	502	1,009	1.0
E10-E14	Diabetes mellitus	13,215	13,849	27,064	27.6
E40,E42	Kwashiorkor	15	14	29	0.0
E41	Nutritional marasmus	27	61	88	0.1
E43-E46	Other protein-calorie malnutrition	933	1,153	2,086	2.1
E50-E64	Other nutritional deficiencies	294	361	655	0.7
E00-E07,E15-E16,E20-E34,E65-E68,E70-E88	Goiter,thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders	2,176	3,039	5,215	5.3
F00-F29	Psychoses	431	161	592	0.6
F70-F79	Mental retardation	6	11	17	0.0
F30-F69, F80-F99	Other mental disorders	67	74	141	0.1
G00,G03	Meningitis	832	644	1,476	1.5
G20-G21	Parkinson's disease	186	187	373	0.4
G30	Alzheimer's disease	122	266	388	0.4
G40	Epilepsy	401	287	688	0.7
G04-G12,G23-G25,G31-G37,G41-G98	Other diseases of nervous system	2,404	1,868	4,272	4.4

* 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, 2013

ICD-10 CODE	CAUSE	All Ages			
		Male	Female	Both Sexes	Rate*
H00-H58	Diseases of the eye and adnexa	16	15	31	0.0
H60-H94	Diseases of the ear and mastoid process	21	14	35	0.0
I00-I02	Acute rheumatic fever	37	42	79	0.1
I05-I09	Chronic rheumatic heart disease	672	1,033	1,705	1.7
I10,I12	Hypertension without heart involvement	5,781	4,736	10,517	10.7
I11,I13	Hypertension with heart involvement	10,005	8,545	18,550	18.9
I20	Angina pectoris	1,579	1,184	2,763	2.8
I22-I25	Other forms of ischaemic heart disease	7,430	7,046	14,476	14.8
I21	Acute myocardial infarction	29,759	18,380	48,139	49.1
I26-I50, I52	Disease of pulmonary circulation and other forms of heart disease	13,894	12,369	26,263	26.8
I51	Complications and ill-defined description of heart disease	3,236	3,529	6,765	6.9
I60-I64;I67-I69	Cerebrovascular disease	30,447	24,131	54,578	55.7
I70	Atherosclerosis	808	945	1,753	1.8
I71	Aortic aneurysm and dissection	366	223	589	0.6
I72-I78	Other diseases of arteries,arterioles and capillaries	259	230	489	0.5
I80-I82	Venous thrombosis and embolism	49	51	100	0.1
I83-I89, I95-I99	Other and unspecified disorders of circulatory system	209	90	299	0.3
J00-J06, J22	Acute upper respiratory infections	39	29	68	0.1
J10-J11	Influenza	29	36	65	0.1
J12-J18	Pneumonia	26,843	26,258	53,101	54.2
J20-J21	Acute bronchitis and bronchiolitis	52	22	74	0.1
J40-J47	Chronic lower respiratory diseases	16,746	7,121	23,867	24.4
J60-J66, J68	Pneumoconioses and chemical effects	13	6	19	0.0
J69	Pneumonitis due to solids and liquids	1,386	1,130	2,516	2.6
J30-J39, J67,J70,J80-J86,J90-J98	Other diseases of respiratory system	1,575	1,193	2,768	2.8
K00-K14	Diseases of oral cavity,salivary glands and jaws	34	16	50	0.1
K25-K28	Gastric duodenal,peptic and gastrojejunal ulcer	3,686	1,808	5,494	5.6
K35-K38	Diseases of the appendix	149	99	248	0.3
K40-K46	Hernia	226	38	264	0.3
K70, K73-K74	Chronic liver disease and cirrhosis	5,449	1,639	7,088	7.2
K80-K83	Cholelithiasis and other disorders of the gall bladder and biliary tract	352	371	723	0.7
K85	Acute pancreatitis	1,532	222	1,754	1.8
K20-K22,K29-K31,K50-K52, K55-K63,K65-K66,K71-K72,K75-K76,K86-K92	Other diseases of the digestive system	3,593	2,063	5,656	5.8
L00-L99	Diseases of the skin and subcutaneous tissue	770	1,017	1,787	1.8
M00-M99	Diseases of the musculoskeletal system and connective tissue	657	927	1,584	1.6

* 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, 2013

ICD-10 CODE	CAUSE	All Ages			
		Male	Female	Both Sexes	Rate*
N00-N07,N17-N19,N25-N27	Nephritis,nephrotic syndrome and nephrosis	8,763	6,191	14,954	15.3
N10-N12	Infections of kidney	223	246	469	0.5
N20-N21, N23	Calculus of kidney, ureter and lower urinary tract,including unspecified renal colic	183	110	293	0.3
N40	Hyperplasia of prostate	380	-	380	0.4
N70-N76	Inflammatory diseases of female pelvic organs	-	21	21	0.0
N13-N15,N28,N30-N39,N41-N50,N60-N64,N80-N98	Other diseases of the genito-urinary system	2,175	1,894	4,069	4.2
O00-O07	Pregnancy with abortive outcome	-	158	158	0.2
O10-O11,O13-O16	Hypertension complicating pregnancy,childbirth and puerperium	-	559	559	0.6
O20	Hemorrhage in early pregnancy	-	2	2	0.0
O72	Postpartum hemorrhage	-	211	211	0.2
O12,O21-O48,O60-O71,O73-O75,O85-O99	Other complications related to pregnancy, occurring in the course of labour, delivery and puerperium	-	592	592	0.6
P00-P99	Certain conditions originating in the perinatal period	6,151	4,285	10,436	10.6
Q00-Q99	Congenital anomalies	2,401	2,070	4,471	4.6
R00-R68;R70-R99	Ill-defined and unknown causes of mortality	9,125	9,165	18,290	18.7
V01-V99	Transport accidents	7,090	1,671	8,761	8.9
W00-W19	Accidental falls	1,502	767	2,269	2.3
W65-W74	Accidental drowning and submersion	2,428	780	3,208	3.3
X00-X09	Exposure to smoke, fire and flames	215	130	345	0.4
X30-X39	Exposure to forces of nature	2,098	2,181	4,279	4.4
X40-X49	Accidental poisoning and exposure to noxious substances	130	45	175	0.2
W20-W64,W75-W99,X10-X29,X50-X59,X85-Y86	Other accidents and late effects of transport and other accidents	1,767	484	2,251	2.3
X60-X84	Intentional self harm	1,647	408	2,055	2.1
X85-Y09	Assault	10,264	1,049	11,313	11.5
Y10-Y34	Event of undetermined intent	3,889	1,269	5,158	5.3
Y35	Legal interventions	80	3	83	0.1
Y36, Y40-Y84,Y87-Y89	Other external causes,including complications of medical and surgical care and sequelae of external causes of mortality	108	66	174	0.2

Note: ICD-10 is International Classification of Diseases version 10

* 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, 2013

CAUSE	UNDER 1				1 -4 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	12,699	9,293	21,992	1066.7	5,140	4,386	9,526	114.3
Cholera	-	-	-	0.0	-	-	-	0.0
Salmonella infections	3	3	6	0.3	15	11	26	0.3
Shigellosis and amoebiasis	7	9	16	0.8	9	4	13	0.2
Other intestinal infectious diseases	5	3	8	0.4	-	-	-	0.0
Other bacterial foodborne intoxications	-	1	1	0.0	-	-	-	0.0
Diarrhoeas and gastroenteritis of presumed infectious origin	528	373	901	43.7	387	285	672	8.1
Tuberculosis of the respiratory system	10	7	17	0.8	23	22	45	0.5
Tuberculosis of the nervous system	12	6	18	0.9	61	46	107	1.3
Other tuberculosis, including late effects	2	1	3	0.1	3	4	7	0.1
Leptospirosis	-	-	-	0.0	1	1	2	0.0
Leprosy, including late effects	-	-	-	0.0	-	-	-	0.0
Tetanus	15	8	23	1.1	8	9	17	0.2
Diphtheria	-	1	1	0.0	4	4	8	0.1
Whooping cough	8	9	17	0.8	-	-	-	0.0
Scarlet fever and erysipelas	-	-	-	0.0	-	1	1	0.0
Meningococcal infection	12	9	21	1.0	15	8	23	0.3
Septicemia	394	269	663	32.2	164	135	299	3.6
Syphilis	-	-	-	0.0	-	-	-	0.0
Gonococcal infections	-	-	-	0.0	-	-	-	0.0
Rickettsioses	-	-	-	0.0	-	-	-	0.0
All other diseases caused by bacteria	8	7	15	0.7	5	2	7	0.1
Acute poliomyelitis, including late effects	-	-	-	0.0	-	-	-	0.0
Rabies	-	-	-	0.0	5	3	8	0.1
Other arthropod-borne viral encephalitis	9	2	11	0.5	13	7	20	0.2
Dengue Fever and Dengue-hemorrhagic fever	35	23	58	2.8	98	140	238	2.9
Other Arthropod-borne viral fevers and viral hemorrhagic fevers	-	-	-	0.0	-	-	-	0.0
Chickenpox	-	-	-	0.0	2	2	4	0.0
Smallpox	-	-	-	0.0	-	-	-	0.0
Measles	34	21	55	2.7	22	22	44	0.5
Viral hepatitis	5	1	6	0.3	3	1	4	0.0
Human immuno deficiency virus(HIV) disease	1	1	2	0.1	1	-	1	0.0
Other viral diseases	12	12	24	1.2	15	10	25	0.3
Malaria	-	-	-	0.0	-	1	1	0.0
Schistosomiasis	-	-	-	0.0	1	-	1	0.0
Filariasis	-	-	-	0.0	-	-	-	0.0
Other helminthiasis	10	4	14	0.7	23	39	62	0.7
Other infectious and parasitic diseases,including late effects	3	5	8	0.4	3	11	14	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, 2013

CAUSE	UNDER 1				1 -4 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Malignant neoplasm of lip, oral cavity and pharynx	-	-	-	0.0	-	2	2	0.0
Malignant neoplasm of esophagus	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of stomach	-	-	-	0.0	1	-	1	0.0
Malignant neoplasm of small intestine	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of colon	-	-	-	0.0	2	-	2	0.0
Malignant neoplasm of rectum,rectosigmoid junction and anus	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of other and unspecified site	-	-	-	0.0	97	74	171	2.1
Malignant neoplasm of larynx	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of trachea, bronchus and lung	-	-	-	0.0	-	1	1	0.0
Malignant neoplasm of bone and articular cartilage	-	-	-	0.0	6	5	11	0.1
Melanoma and other malignant neoplasm of the skin	-	-	-	0.0	-	1	1	0.0
Malignant neoplasm of breast	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of other female genital organs	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of cervix uteri	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of uterus	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of placenta	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of prostate	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of lymphatic tissue	-	-	-	0.0	10	9	19	0.2
Leukemia	-	-	-	0.0	136	83	219	2.6
Other neoplasm, carcinoma in situ, neoplasm of uncertain behavior and of unspecified nature	11	11	22	1.1	27	21	48	0.6
Anemias	37	34	71	3.4	39	32	71	0.9
Other diseases of blood forming organs and certain disorders involving the immune system	103	74	177	8.6	56	60	116	1.4
Diabetes mellitus	2	2	4	0.2	3	1	4	0.0
Kwashiorkor	1	2	3	0.1	3	4	7	0.1
Nutritional marasmus	-	1	1	0.0	2	4	6	0.1
Other protein-calorie malnutrition	61	46	107	5.2	76	86	162	1.9
Other nutritional deficiencies	15	7	22	1.1	3	4	7	0.1
Goiter,thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders	138	106	244	11.8	111	82	193	2.3
Psychoses	-	-	-	0.0	-	1	1	0.0
Mental retardation	-	-	-	0.0	-	1	1	0.0
Other mental disorders	-	-	-	0.0	-	-	-	0.0
Meningitis	178	136	314	15.2	178	151	329	3.9
Parkinson's disease	-	-	-	0.0	-	-	-	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, 2013

CAUSE	UNDER 1				1 -4 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Alzheimer's disease	-	-	-	0.0	-	-	-	0.0
Epilepsy	10	3	13	0.6	22	11	33	0.4
Other diseases of nervous system	183	137	320	15.5	289	209	498	6.0
Diseases of the eye and adnexa	3	1	4	0.2	3	-	3	0.0
Diseases of the ear and mastoid process	-	-	-	0.0	3	1	4	0.0
Acute rheumatic fever	1	-	1	0.0	-	-	-	0.0
Chronic rheumatic heart disease	2	1	3	0.1	4	10	14	0.2
Hypertension without heart involvement	-	-	-	0.0	2	2	4	0.0
Hypertension with heart involvement	2	2	4	0.2	1	-	1	0.0
Angina pectoris	-	1	1	0.0	-	-	-	0.0
Other forms of ischaemic heart disease	8	9	17	0.8	3	5	8	0.1
Acute myocardial infarction	9	4	13	0.6	6	6	12	0.1
Disease of pulmonary circulation and other forms of heart disease	142	124	266	12.9	115	95	210	2.5
Complications and ill-defined description of heart disease	10	4	14	0.7	7	12	19	0.2
Cerebrovascular disease	12	15	27	1.3	25	11	36	0.4
Atherosclerosis	1	1	2	0.1	-	-	-	0.0
Aortic aneurysm and dissection	-	-	-	0.0	-	-	-	0.0
Other diseases of arteries,arterioles and capillaries	1	-	1	0.0	-	-	-	0.0
Venous thrombosis and embolism	1	-	1	0.0	2	-	2	0.0
Other and unspecified disorders of circulatory system	1	-	1	0.0	-	4	4	0.0
Acute upper respiratory infections	3	1	4	0.2	1	3	4	0.0
Influenza	-	-	-	0.0	1	1	2	0.0
Pneumonia	1,770	1,376	3,146	152.6	1,086	1,012	2,098	25.2
Acute bronchitis and bronchiolitis	9	-	9	0.4	5	3	8	0.1
Chronic lower respiratory diseases	106	60	166	8.1	218	247	465	5.6
Pneumoconioses and chemical effects	-	-	-	0.0	-	-	-	0.0
Pneumonitis due to solids and liquids	265	207	472	22.9	96	68	164	2.0
Other diseases of respiratory system	85	61	146	7.1	49	36	85	1.0
Diseases of oral cavity,salivary glands and jaws	1	2	3	0.1	4	2	6	0.1
Gastric duodenal,peptic and gastrojejunal ulcer	2	2	4	0.2	3	2	5	0.1
Diseases of the appendix	1	-	1	0.0	6	3	9	0.1
Hernia	18	3	21	1.0	7	1	8	0.1
Chronic liver disease and cirrhosis	1	1	2	0.1	6	6	12	0.1
Cholelithiasis and other disorders of the gall bladder	8	4	12	0.6	2	1	3	0.0
Acute pancreatitis	2	-	2	0.1	1	-	1	0.0
Other diseases of the digestive system	98	57	155	7.5	73	49	122	1.5

* 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, 2013

CAUSE	UNDER 1				1 -4 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Diseases of the skin and subcutaneous tissue	10	13	23	1.1	17	14	31	0.4
Diseases of the musculoskeletal system and connective tissue	3	3	6	0.3	1	4	5	0.1
Nephritis,nephrotic syndrome and nephrosis	7	9	16	0.8	63	38	101	1.2
Infections of kidney	2	-	2	0.1	3	3	6	0.1
Calculus of kidney, ureter and lower urinary tract,including unspecified renal colic	-	-	-	0.0	-	-	-	0.0
Hyperplasia of prostate	-	-	-	0.0	-	-	-	0.0
Inflammatory diseases of female pelvic organs	-	-	-	0.0	-	-	-	0.0
Other diseases of the genito-urinary system	7	4	11	0.5	13	12	25	0.3
Pregnancy with abortive outcome	-	-	-	0.0	-	-	-	0.0
Hypertension complicating pregnancy,childbirth and puerperium	-	-	-	0.0	-	-	-	0.0
Hemorrhage in early pregnancy	-	-	-	0.0	-	-	-	0.0
Postpartum hemorrhage	-	-	-	0.0	-	-	-	0.0
Other complications related to pregnancy, occurring in the course of labour, delivery and puerperium	-	-	-	0.0	-	-	-	0.0
Certain conditions originating in the perinatal period	6,151	4,285	10,436	506.2	-	-	-	0.0
Congenital anomalies	1,507	1,249	2,756	133.7	360	355	715	8.6
Ill-defined and unknown causes of mortality	409	334	743	36.0	179	170	349	4.2
Transport accidents	10	11	21	1.0	85	57	142	1.7
Accidental falls	18	10	28	1.4	36	22	58	0.7
Accidental drowning and submersion	29	15	44	2.1	301	183	484	5.8
Exposure to smoke, fire and flames	4	4	8	0.4	36	25	61	0.7
Exposure to forces of nature	50	40	90	4.4	231	193	424	5.1
Accidental poisoning and exposure to noxious substances	-	1	1	0.0	17	9	26	0.3
Other accidents and late effects of transport and other accidents	51	29	80	3.9	43	50	93	1.1
Intentional self harm	2	-	2	0.1	1	-	1	0.0
Assault	4	2	6	0.3	21	15	36	0.4
Event of undetermined intent	14	12	26	1.3	55	41	96	1.2
Legal interventions	-	-	-	0.0	-	-	-	0.0
Other external causes,including complications of medical and surgical care and sequelae of external causes of mortality	7	2	9	0.4	7	5	12	0.1

* 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, 2013

CAUSE	5-9 YEARS				10-14 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	3,023	2,368	5,391	51.3	2,722	1,986	4,708	44.5
Cholera	-	-	-	0.0	1	-	1	0.0
Salmonella infections	20	8	28	0.3	12	12	24	0.2
Shigellosis and amoebiasis	4	4	8	0.1	3	1	4	0.0
Other intestinal infectious diseases	1	1	2	0.0	-	-	-	0.0
Other bacterial foodborne intoxications	-	1	1	0.0	1	-	1	0.0
Diarrhoeas and gastroenteritis of presumed infectious origin	65	47	112	1.1	43	27	70	0.7
Tuberculosis of the respiratory system	28	17	45	0.4	35	37	72	0.7
Tuberculosis of the nervous system	45	30	75	0.7	32	21	53	0.5
Other tuberculosis, including late effects	6	2	8	0.1	18	7	25	0.2
Leptospirosis	3	1	4	0.0	9	-	9	0.1
Leprosy, including late effects	-	-	-	0.0	-	-	-	0.0
Tetanus	18	2	20	0.2	24	6	30	0.3
Diphtheria	4	6	10	0.1	1	3	4	0.0
Whooping cough	-	-	-	0.0	-	-	-	0.0
Scarlet fever and erysipelas	-	-	-	0.0	-	-	-	0.0
Meningococcal infection	8	5	13	0.1	2	2	4	0.0
Septicemia	72	48	120	1.1	57	38	95	0.9
Syphilis	-	-	-	0.0	-	1	1	0.0
Gonococcal infections	-	-	-	0.0	-	-	-	0.0
Rickettsioses	-	1	1	0.0	-	-	-	0.0
All other diseases caused by bacteria	1	-	1	0.0	3	4	7	0.1
Acute poliomyelitis, including late effects	-	2	2	0.0	1	-	1	0.0
Rabies	17	11	28	0.3	15	5	20	0.2
Other arthropod-borne viral encephalitis	8	7	15	0.1	7	7	14	0.1
Dengue Fever and Dengue-hemorrhagic fever	139	180	319	3.0	66	62	128	1.2
Other Arthropod-borne viral fevers and viral hemorrhagic fevers	-	-	-	0.0	-	-	-	0.0
Chickenpox	1	-	1	0.0	3	1	4	0.0
Smallpox	-	-	-	0.0	-	-	-	0.0
Measles	-	-	-	0.0	2	-	2	0.0
Viral hepatitis	3	2	5	0.0	1	4	5	0.0
Human immuno deficiency virus(HIV) disease	-	-	-	0.0	-	-	-	0.0
Other viral diseases	8	13	21	0.2	13	10	23	0.2
Malaria	-	-	-	0.0	4	-	4	0.0
Schistosomiasis	1	-	1	0.0	3	-	3	0.0
Filariasis	-	-	-	0.0	-	-	-	0.0
Other helminthiasis	11	4	15	0.1	2	3	5	0.0
Other infectious and parasitic diseases, including late effects	2	-	2	0.0	1	1	2	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, 2013

CAUSE	5-9 YEARS				10-14 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Malignant neoplasm of lip, oral cavity and pharynx	-	-	-	0.0	6	2	8	0.1
Malignant neoplasm of esophagus	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of stomach	1	1	2	0.0	1	1	2	0.0
Malignant neoplasm of small intestine	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of colon	1	-	1	0.0	2	-	2	0.0
Malignant neoplasm of rectum,recosigmoid junction and anus	-	-	-	0.0	-	1	1	0.0
Malignant neoplasm of other and unspecified site	58	58	116	1.1	52	39	91	0.9
Malignant neoplasm of larynx	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of trachea, bronchus and lung	3	1	4	0.0	2	3	5	0.0
Malignant neoplasm of bone and articular cartilage	12	7	19	0.2	22	31	53	0.5
Melanoma and other malignant neoplasm of the skin	-	1	1	0.0	-	-	-	0.0
Malignant neoplasm of breast	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of other female genital organs	-	-	-	0.0	-	8	8	0.1
Malignant neoplasm of cervix uteri	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of uterus	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of placenta	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of prostate	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of lymphatic tissue	18	8	26	0.2	25	6	31	0.3
Leukemia	122	79	201	1.9	95	80	175	1.7
Other neoplasm, carcinoma in situ, neoplasm of uncertain behavior and of unspecified nature	27	22	49	0.5	32	31	63	0.6
Anemias	21	29	50	0.5	35	29	64	0.6
Other diseases of blood forming organs and certain disorders involving the immune system	32	27	59	0.6	30	18	48	0.5
Diabetes mellitus	6	8	14	0.1	16	24	40	0.4
Kwashiorkor	2	2	4	0.0	-	1	1	0.0
Nutritional marasmus	-	-	-	0.0	-	-	-	0.0
Other protein-calorie malnutrition	30	16	46	0.4	19	14	33	0.3
Other nutritional deficiencies	2	1	3	0.0	1	-	1	0.0
Goiter,thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders	31	21	52	0.5	29	34	63	0.6
Psychoses	-	-	-	0.0	-	3	3	0.0
Mental retardation	2	-	2	0.0	-	-	-	0.0
Other mental disorders	-	-	-	0.0	2	1	3	0.0
Meningitis	79	64	143	1.4	60	57	117	1.1
Parkinson's disease	-	-	-	0.0	-	-	-	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, 2013

CAUSE	5-9 YEARS				10-14 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Alzheimer's disease	-	-	-	0.0	-	1	1	0.0
Epilepsy	10	13	23	0.2	32	19	51	0.5
Other diseases of nervous system	175	145	320	3.0	141	118	259	2.4
Diseases of the eye and adnexa	1	-	1	0.0	-	-	-	0.0
Diseases of the ear and mastoid process	3	-	3	0.0	-	3	3	0.0
Acute rheumatic fever	3	1	4	0.0	6	3	9	0.1
Chronic rheumatic heart disease	19	24	43	0.4	63	71	134	1.3
Hypertension without heart involvement	-	-	-	0.0	-	-	-	0.0
Hypertension with heart involvement	1	-	1	0.0	1	2	3	0.0
Angina pectoris	-	-	-	0.0	-	-	-	0.0
Other forms of ischaemic heart disease	1	2	3	0.0	4	5	9	0.1
Acute myocardial infarction	8	3	11	0.1	16	12	28	0.3
Disease of pulmonary circulation and other forms of heart disease	81	68	149	1.4	97	76	173	1.6
Complications and ill-defined description of heart disease	5	9	14	0.1	4	7	11	0.1
Cerebrovascular disease	38	23	61	0.6	30	26	56	0.5
Atherosclerosis	-	-	-	0.0	-	-	-	0.0
Aortic aneurysm and dissection	-	1	1	0.0	1	1	2	0.0
Other diseases of arteries, arterioles and capillaries	-	2	2	0.0	2	2	4	0.0
Venous thrombosis and embolism	-	-	-	0.0	1	1	2	0.0
Other and unspecified disorders of circulatory system	1	-	1	0.0	-	1	1	0.0
Acute upper respiratory infections	1	1	2	0.0	1	-	1	0.0
Influenza	-	1	1	0.0	1	-	1	0.0
Pneumonia	306	273	579	5.5	230	190	420	4.0
Acute bronchitis and bronchiolitis	1	-	1	0.0	-	-	-	0.0
Chronic lower respiratory diseases	71	51	122	1.2	69	63	132	1.2
Pneumoconioses and chemical effects	2	-	2	0.0	-	-	-	0.0
Pneumonitis due to solids and liquids	27	18	45	0.4	22	11	33	0.3
Other diseases of respiratory system	18	15	33	0.3	20	15	35	0.3
Diseases of oral cavity, salivary glands and jaws	1	-	1	0.0	1	-	1	0.0
Gastric duodenal, peptic and gastrojejunal ulcer	1	1	2	0.0	2	1	3	0.0
Diseases of the appendix	10	6	16	0.2	7	7	14	0.1
Hernia	1	2	3	0.0	1	-	1	0.0
Chronic liver disease and cirrhosis	3	3	6	0.1	9	3	12	0.1
Cholelithiasis and other disorders of the gall bladder	1	1	2	0.0	-	1	1	0.0
Acute pancreatitis	2	-	2	0.0	5	-	5	0.0
Other diseases of the digestive system	30	18	48	0.5	45	19	64	0.6

* 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, 2013

CAUSE	5-9 YEARS				10-14 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Diseases of the skin and subcutaneous tissue	6	11	17	0.2	7	7	14	0.1
Diseases of the musculoskeletal system and connective tissue	1	9	10	0.1	7	33	40	0.4
Nephritis,nephrotic syndrome and nephrosis	73	62	135	1.3	79	72	151	1.4
Infections of kidney	4	3	7	0.1	2	1	3	0.0
Calculus of kidney, ureter and lower urinary tract,including unspecified renal colic	-	-	-	0.0	1	-	1	0.0
Hyperplasia of prostate	-	-	-	0.0	-	-	-	0.0
Inflammatory diseases of female pelvic organs	-	-	-	0.0	-	-	-	0.0
Other diseases of the genito-urinary system	9	14	23	0.2	18	14	32	0.3
Pregnancy with abortive outcome	-	-	-	0.0	-	-	-	0.0
Hypertension complicating pregnancy,childbirth and puerperium	-	-	-	0.0	-	-	-	0.0
Hemorrhage in early pregnancy	-	-	-	0.0	-	-	-	0.0
Postpartum hemorrhage	-	-	-	0.0	-	-	-	0.0
Other complications related to pregnancy, occurring in the course of labour, delivery and puerperium	-	-	-	0.0	-	-	-	0.0
Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0
Congenital anomalies	137	123	260	2.5	118	85	203	1.9
Ill-defined and unknown causes of mortality	103	95	198	1.9	86	66	152	1.4
Transport accidents	182	98	280	2.7	149	43	192	1.8
Accidental falls	48	24	72	0.7	56	12	68	0.6
Accidental drowning and submersion	302	151	453	4.3	215	100	315	3.0
Exposure to smoke, fire and flames	15	8	23	0.2	11	4	15	0.1
Exposure to forces of nature	220	232	452	4.3	130	157	287	2.7
Accidental poisoning and exposure to noxious substances	7	5	12	0.1	2	1	3	0.0
Other accidents and late effects of transport and other accidents	64	31	95	0.9	85	26	111	1.0
Intentional self harm	1	1	2	0.0	27	11	38	0.4
Assault	21	26	47	0.4	44	27	71	0.7
Event of undetermined intent	94	53	147	1.4	82	31	113	1.1
Legal interventions	-	-	-	0.0	-	-	-	0.0
Other external causes,including complications of medical and surgical care and sequelae of external causes of mortality	3	4	7	0.1	4	3	7	0.1

* 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, 2013

CAUSE	15-19 YEARS				20-24 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	5,073	2,812	7,885	76.6	7,302	3,653	10,955	123.6
Cholera	1	-	1	0.0	-	-	-	0.0
Salmonella infections	23	16	39	0.4	22	23	45	0.5
Shigellosis and amoebiasis	3	1	4	0.0	2	3	5	0.1
Other intestinal infectious diseases	-	-	-	0.0	-	-	-	0.0
Other bacterial foodborne intoxications	-	-	-	0.0	1	-	1	0.0
Diarrhoeas and gastroenteritis of presumed infectious origin	36	25	61	0.6	33	25	58	0.7
Tuberculosis of the respiratory system	198	125	323	3.1	350	198	548	6.2
Tuberculosis of the nervous system	33	35	68	0.7	35	17	52	0.6
Other tuberculosis, including late effects	25	18	43	0.4	25	10	35	0.4
Leptospirosis	40	1	41	0.4	59	1	60	0.7
Leprosy, including late effects	1	-	1	0.0	3	-	3	0.0
Tetanus	14	-	14	0.1	14	3	17	0.2
Diphtheria	-	-	-	0.0	1	-	1	0.0
Whooping cough	-	-	-	0.0	-	-	-	0.0
Scarlet fever and erysipelas	-	-	-	0.0	-	-	-	0.0
Meningococcal infection	1	3	4	0.0	2	-	2	0.0
Septicemia	71	60	131	1.3	72	64	136	1.5
Syphilis	-	-	-	0.0	1	-	1	0.0
Gonococcal infections	-	-	-	0.0	-	-	-	0.0
Rickettsioses	-	-	-	0.0	-	-	-	0.0
All other diseases caused by bacteria	-	1	1	0.0	1	1	2	0.0
Acute poliomyelitis, including late effects	2	-	2	0.0	1	-	1	0.0
Rabies	14	4	18	0.2	7	4	11	0.1
Other arthropod-borne viral encephalitis	4	4	8	0.1	7	4	11	0.1
Dengue Fever and Dengue-hemorrhagic fever	49	29	78	0.8	23	18	41	0.5
Other Arthropod-borne viral fevers and viral hemorrhagic fevers	-	-	-	0.0	-	-	-	0.0
Chickenpox	3	-	3	0.0	-	-	-	0.0
Smallpox	2	-	2	0.0	-	-	-	0.0
Measles	-	1	1	0.0	1	-	1	0.0
Viral hepatitis	13	5	18	0.2	9	6	15	0.2
Human immuno deficiency virus(HIV) disease	1	-	1	0.0	16	-	16	0.2
Other viral diseases	7	3	10	0.1	5	4	9	0.1
Malaria	1	-	1	0.0	1	1	2	0.0
Schistosomiasis	-	1	1	0.0	6	2	8	0.1
Filariasis	-	-	-	0.0	-	-	-	0.0
Other helminthiasis	3	3	6	0.1	2	1	3	0.0
Other infectious and parasitic diseases,including late effects	-	1	1	0.0	6	3	9	0.1

* 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, 2013

CAUSE	15-19 YEARS				20-24 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Malignant neoplasm of lip, oral cavity and pharynx	4	6	10	0.1	10	4	14	0.2
Malignant neoplasm of esophagus	2	-	2	0.0	2	-	2	0.0
Malignant neoplasm of stomach	2	1	3	0.0	1	1	2	0.0
Malignant neoplasm of small intestine	-	-	-	0.0	-	1	1	0.0
Malignant neoplasm of colon	14	-	14	0.1	19	13	32	0.4
Malignant neoplasm of rectum,recosigmoid junction and anus	7	1	8	0.1	5	2	7	0.1
Malignant neoplasm of other and unspecified site	84	57	141	1.4	107	68	175	2.0
Malignant neoplasm of larynx	-	-	-	0.0	-	2	2	0.0
Malignant neoplasm of trachea, bronchus and lung	19	3	22	0.2	29	8	37	0.4
Malignant neoplasm of bone and articular cartilage	58	43	101	1.0	39	20	59	0.7
Melanoma and other malignant neoplasm of the skin	3	1	4	0.0	2	2	4	0.0
Malignant neoplasm of breast	-	1	1	0.0	-	8	8	0.1
Malignant neoplasm of other female genital organs	-	12	12	0.1	-	28	28	0.3
Malignant neoplasm of cervix uteri	-	2	2	0.0	-	11	11	0.1
Malignant neoplasm of uterus	-	5	5	0.0	-	7	7	0.1
Malignant neoplasm of placenta	-	-	-	0.0	-	2	2	0.0
Malignant neoplasm of prostate	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of lymphatic tissue	35	18	53	0.5	27	29	56	0.6
Leukemia	100	82	182	1.8	81	75	156	1.8
Other neoplasm, carcinoma in situ, neoplasm of uncertain behavior and of unspecified nature	29	28	57	0.6	32	37	69	0.8
Anemias	38	46	84	0.8	34	63	97	1.1
Other diseases of blood forming organs and certain disorders involving the immune system	20	22	42	0.4	18	29	47	0.5
Diabetes mellitus	21	35	56	0.5	41	66	107	1.2
Kwashiorkor	1	-	1	0.0	-	-	-	0.0
Nutritional marasmus	1	-	1	0.0	-	-	-	0.0
Other protein-calorie malnutrition	18	18	36	0.3	17	7	24	0.3
Other nutritional deficiencies	4	-	4	0.0	-	-	-	0.0
Goiter,thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders	55	49	104	1.0	73	84	157	1.8
Psychoses	5	2	7	0.1	12	2	14	0.2
Mental retardation	-	1	1	0.0	-	3	3	0.0
Other mental disorders	2	1	3	0.0	3	-	3	0.0
Meningitis	62	44	106	1.0	47	39	86	1.0
Parkinson's disease	-	-	-	0.0	1	-	1	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, 2013

CAUSE	15-19 YEARS				20-24 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Alzheimer's disease	-	-	-	0.0	-	-	-	0.0
Epilepsy	59	27	86	0.8	64	40	104	1.2
Other diseases of nervous system	182	112	294	2.9	139	97	236	2.7
Diseases of the eye and adnexa	-	1	1	0.0	1	-	1	0.0
Diseases of the ear and mastoid process	1	4	5	0.0	-	-	-	0.0
Acute rheumatic fever	5	4	9	0.1	1	1	2	0.0
Chronic rheumatic heart disease	115	86	201	2.0	82	115	197	2.2
Hypertension without heart involvement	4	7	11	0.1	27	13	40	0.5
Hypertension with heart involvement	5	7	12	0.1	15	15	30	0.3
Angina pectoris	5	1	6	0.1	12	7	19	0.2
Other forms of ischaemic heart disease	14	7	21	0.2	28	24	52	0.6
Acute myocardial infarction	115	67	182	1.8	300	118	418	4.7
Disease of pulmonary circulation and other forms of heart disease	176	160	336	3.3	329	268	597	6.7
Complications and ill-defined description of heart disease	25	16	41	0.4	39	34	73	0.8
Cerebrovascular disease	99	39	138	1.3	145	84	229	2.6
Atherosclerosis	-	1	1	0.0	1	2	3	0.0
Aortic aneurysm and dissection	2	3	5	0.0	3	5	8	0.1
Other diseases of arteries, arterioles and capillaries	9	2	11	0.1	8	4	12	0.1
Venous thrombosis and embolism	-	-	-	0.0	-	-	-	0.0
Other and unspecified disorders of circulatory system	1	3	4	0.0	2	-	2	0.0
Acute upper respiratory infections	1	-	1	0.0	4	2	6	0.1
Influenza	-	-	-	0.0	-	-	-	0.0
Pneumonia	252	190	442	4.3	326	226	552	6.2
Acute bronchitis and bronchiolitis	-	-	-	0.0	-	1	1	0.0
Chronic lower respiratory diseases	108	80	188	1.8	148	97	245	2.8
Pneumoconioses and chemical effects	-	-	-	0.0	-	-	-	0.0
Pneumonitis due to solids and liquids	22	6	28	0.3	23	10	33	0.4
Other diseases of respiratory system	27	30	57	0.6	49	23	72	0.8
Diseases of oral cavity, salivary glands and jaws	2	1	3	0.0	-	1	1	0.0
Gastric duodenal, peptic and gastrojejunal ulcer	18	13	31	0.3	44	21	65	0.7
Diseases of the appendix	11	9	20	0.2	14	10	24	0.3
Hernia	1	1	2	0.0	2	2	4	0.0
Chronic liver disease and cirrhosis	15	13	28	0.3	30	17	47	0.5
Cholelithiasis and other disorders of the gall bladder	5	5	10	0.1	3	7	10	0.1
Acute pancreatitis	53	13	66	0.6	168	9	177	2.0
Other diseases of the digestive system	60	28	88	0.9	85	51	136	1.5

* 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, 2013

CAUSE	15-19 YEARS				20-24 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Diseases of the skin and subcutaneous tissue	15	7	22	0.2	17	18	35	0.4
Diseases of the musculoskeletal system and connective tissue	10	65	75	0.7	13	71	84	0.9
Nephritis,nephrotic syndrome and nephrosis	143	106	249	2.4	264	180	444	5.0
Infections of kidney	6	6	12	0.1	4	3	7	0.1
Calculus of kidney, ureter and lower urinary tract,including unspecified renal colic	-	-	-	0.0	2	2	4	0.0
Hyperplasia of prostate	-	-	-	0.0	-	-	-	0.0
Inflammatory diseases of female pelvic organs	-	3	3	0.0	-	-	-	0.0
Other diseases of the genito-urinary system	24	35	59	0.6	41	49	90	1.0
Pregnancy with abortive outcome	-	13	13	0.1	-	47	47	0.5
Hypertension complicating pregnancy,childbirth and puerperium	-	70	70	0.7	-	95	95	1.1
Hemorrhage in early pregnancy	-	1	1	0.0	-	-	-	0.0
Postpartum hemorrhage	-	15	15	0.1	-	46	46	0.5
Other complications related to pregnancy, occurring in the course of labour, delivery and puerperium	-	40	40	0.4	-	106	106	1.2
Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0
Congenital anomalies	97	67	164	1.6	55	50	105	1.2
Ill-defined and unknown causes of mortality	155	100	255	2.5	224	111	335	3.8
Transport accidents	670	105	775	7.5	1,011	129	1,140	12.9
Accidental falls	56	11	67	0.7	54	7	61	0.7
Accidental drowning and submersion	217	44	261	2.5	188	31	219	2.5
Exposure to smoke, fire and flames	8	8	16	0.2	7	4	11	0.1
Exposure to forces of nature	104	129	233	2.3	84	145	229	2.6
Accidental poisoning and exposure to noxious substances	-	3	3	0.0	10	4	14	0.2
Other accidents and late effects of transport and other accidents	125	21	146	1.4	205	31	236	2.7
Intentional self harm	179	80	259	2.5	279	63	342	3.9
Assault	499	69	568	5.5	1,002	80	1,082	12.2
Event of undetermined intent	238	60	298	2.9	426	75	501	5.7
Legal interventions	-	-	-	0.0	13	-	13	0.1
Other external causes,including complications of medical and surgical care and sequelae of external causes of mortality	6	4	10	0.1	6	3	9	0.1

* 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, 2013

CAUSE	25-29 YEARS				30-34 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	8,222	3,791	12,013	152.2	9,693	4,661	14,354	199.4
Cholera	-	-	-	0.0	-	-	-	0.0
Salmonella infections	17	13	30	0.4	29	12	41	0.6
Shigellosis and amoebiasis	2	1	3	0.0	4	1	5	0.1
Other intestinal infectious diseases	-	-	-	0.0	2	-	2	0.0
Other bacterial foodborne intoxications	1	-	1	0.0	1	-	1	0.0
Diarrhoeas and gastroenteritis of presumed infectious origin	39	25	64	0.8	31	23	54	0.7
Tuberculosis of the respiratory system	481	220	701	8.9	603	291	894	12.4
Tuberculosis of the nervous system	35	21	56	0.7	25	23	48	0.7
Other tuberculosis, including late effects	19	17	36	0.5	23	23	46	0.6
Leptospirosis	59	2	61	0.8	54	6	60	0.8
Leprosy, including late effects	1	1	2	0.0	2	-	2	0.0
Tetanus	14	2	16	0.2	35	6	41	0.6
Diphtheria	-	-	-	0.0	-	-	-	0.0
Whooping cough	-	-	-	0.0	-	-	-	0.0
Scarlet fever and erysipelas	-	-	-	0.0	-	-	-	0.0
Meningococcal infection	5	-	5	0.1	1	-	1	0.0
Septicemia	90	49	139	1.8	72	84	156	2.2
Syphilis	-	-	-	0.0	-	-	-	0.0
Gonococcal infections	-	-	-	0.0	-	-	-	0.0
Rickettsioses	-	-	-	0.0	-	-	-	0.0
All other diseases caused by bacteria	3	4	7	0.1	4	1	5	0.1
Acute poliomyelitis, including late effects	-	-	-	0.0	-	-	-	0.0
Rabies	6	6	12	0.2	16	3	19	0.3
Other arthropod-borne viral encephalitis	4	5	9	0.1	1	-	1	0.0
Dengue Fever and Dengue-hemorrhagic fever	13	11	24	0.3	10	7	17	0.2
Other Arthropod-borne viral fevers and viral hemorrhagic fevers	-	-	-	0.0	-	-	-	0.0
Chickenpox	2	-	2	0.0	-	1	1	0.0
Smallpox	1	-	1	0.0	-	-	-	0.0
Measles	2	-	2	0.0	-	-	-	0.0
Viral hepatitis	19	4	23	0.3	28	3	31	0.4
Human immuno deficiency virus(HIV) disease	55	3	58	0.7	38	-	38	0.5
Other viral diseases	9	4	13	0.2	5	-	5	0.1
Malaria	1	-	1	0.0	4	-	4	0.1
Schistosomiasis	3	4	7	0.1	5	2	7	0.1
Filariasis	-	-	-	0.0	-	-	-	0.0
Other helminthiasis	2	1	3	0.0	2	1	3	0.0
Other infectious and parasitic diseases,including late effects	14	3	17	0.2	6	-	6	0.1

* 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, 2013

CAUSE	25-29 YEARS				30-34 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Malignant neoplasm of lip, oral cavity and pharynx	18	12	30	0.4	36	20	56	0.8
Malignant neoplasm of esophagus	2	4	6	0.1	2	7	9	0.1
Malignant neoplasm of stomach	9	8	17	0.2	7	13	20	0.3
Malignant neoplasm of small intestine	2	1	3	0.0	1	1	2	0.0
Malignant neoplasm of colon	20	24	44	0.6	41	30	71	1.0
Malignant neoplasm of rectum,recosigmoid junction and anus	11	9	20	0.3	12	12	24	0.3
Malignant neoplasm of other and unspecified site	134	90	224	2.8	222	139	361	5.0
Malignant neoplasm of larynx	-	2	2	0.0	6	-	6	0.1
Malignant neoplasm of trachea, bronchus and lung	22	30	52	0.7	48	27	75	1.0
Malignant neoplasm of bone and articular cartilage	27	25	52	0.7	29	20	49	0.7
Melanoma and other malignant neoplasm of the skin	2	7	9	0.1	5	2	7	0.1
Malignant neoplasm of breast	-	56	56	0.7	3	182	185	2.6
Malignant neoplasm of other female genital organs	-	31	31	0.4	-	53	53	0.7
Malignant neoplasm of cervix uteri	-	33	33	0.4	-	49	49	0.7
Malignant neoplasm of uterus	-	11	11	0.1	-	15	15	0.2
Malignant neoplasm of placenta	-	1	1	0.0	-	3	3	0.0
Malignant neoplasm of prostate	-	-	-	0.0	1	-	1	0.0
Malignant neoplasm of lymphatic tissue	36	23	59	0.7	36	22	58	0.8
Leukemia	74	58	132	1.7	71	58	129	1.8
Other neoplasm, carcinoma in situ, neoplasm of uncertain behavior and of unspecified nature	42	37	79	1.0	47	52	99	1.4
Anemias	51	50	101	1.3	44	53	97	1.3
Other diseases of blood forming organs and certain disorders involving the immune system	24	30	54	0.7	19	25	44	0.6
Diabetes mellitus	70	63	133	1.7	137	95	232	3.2
Kwashiorkor	-	-	-	0.0	-	-	-	0.0
Nutritional marasmus	-	-	-	0.0	-	-	-	0.0
Other protein-calorie malnutrition	15	12	27	0.3	17	17	34	0.5
Other nutritional deficiencies	4	1	5	0.1	2	-	2	0.0
Goiter,thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders	74	97	171	2.2	80	140	220	3.1
Psychoses	30	2	32	0.4	36	13	49	0.7
Mental retardation	1	2	3	0.0	-	1	1	0.0
Other mental disorders	4	2	6	0.1	2	4	6	0.1
Meningitis	48	26	74	0.9	48	23	71	1.0
Parkinson's disease	-	-	-	0.0	-	1	1	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, 2013

CAUSE	25-29 YEARS				30-34 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Alzheimer's disease	-	-	-	0.0	-	-	-	0.0
Epilepsy	31	31	62	0.8	29	29	58	0.8
Other diseases of nervous system	112	85	197	2.5	116	59	175	2.4
Diseases of the eye and adnexa	1	-	1	0.0	-	1	1	0.0
Diseases of the ear and mastoid process	-	1	1	0.0	1	-	1	0.0
Acute rheumatic fever	1	4	5	0.1	3	4	7	0.1
Chronic rheumatic heart disease	58	111	169	2.1	57	97	154	2.1
Hypertension without heart involvement	46	22	68	0.9	87	48	135	1.9
Hypertension with heart involvement	45	15	60	0.8	82	36	118	1.6
Angina pectoris	16	8	24	0.3	29	6	35	0.5
Other forms of ischaemic heart disease	53	19	72	0.9	114	39	153	2.1
Acute myocardial infarction	512	155	667	8.4	793	233	1,026	14.2
Disease of pulmonary circulation and other forms of heart disease	377	253	630	8.0	462	310	772	10.7
Complications and ill-defined description of heart disease	34	31	65	0.8	49	34	83	1.2
Cerebrovascular disease	237	119	356	4.5	454	196	650	9.0
Atherosclerosis	1	1	2	0.0	4	3	7	0.1
Aortic aneurysm and dissection	6	2	8	0.1	12	6	18	0.2
Other diseases of arteries, arterioles and capillaries	9	7	16	0.2	12	7	19	0.3
Venous thrombosis and embolism	1	1	2	0.0	-	2	2	0.0
Other and unspecified disorders of circulatory system	5	2	7	0.1	10	4	14	0.2
Acute upper respiratory infections	2	1	3	0.0	1	1	2	0.0
Influenza	1	1	2	0.0	1	2	3	0.0
Pneumonia	344	216	560	7.1	396	217	613	8.5
Acute bronchitis and bronchiolitis	1	1	2	0.0	2	-	2	0.0
Chronic lower respiratory diseases	176	135	311	3.9	191	158	349	4.8
Pneumoconioses and chemical effects	1	-	1	0.0	-	1	1	0.0
Pneumonitis due to solids and liquids	19	15	34	0.4	21	20	41	0.6
Other diseases of respiratory system	42	31	73	0.9	45	36	81	1.1
Diseases of oral cavity, salivary glands and jaws	2	-	2	0.0	3	-	3	0.0
Gastric duodenal, peptic and gastrojejunal ulcer	58	25	83	1.1	81	35	116	1.6
Diseases of the appendix	7	6	13	0.2	10	9	19	0.3
Hernia	2	-	2	0.0	5	-	5	0.1
Chronic liver disease and cirrhosis	68	26	94	1.2	178	20	198	2.7
Cholelithiasis and other disorders of the gall bladder	7	6	13	0.2	7	4	11	0.2
Acute pancreatitis	234	20	254	3.2	230	15	245	3.4
Other diseases of the digestive system	100	48	148	1.9	108	50	158	2.2

* 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, 2013

CAUSE	25-29 YEARS				30-34 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Diseases of the skin and subcutaneous tissue	16	12	28	0.4	17	13	30	0.4
Diseases of the musculoskeletal system and connective tissue	11	76	87	1.1	18	67	85	1.2
Nephritis,nephrotic syndrome and nephrosis	277	228	505	6.4	395	265	660	9.2
Infections of kidney	3	9	12	0.2	8	9	17	0.2
Calculus of kidney, ureter and lower urinary tract,including unspecified renal colic	3	4	7	0.1	1	5	6	0.1
Hyperplasia of prostate	2	-	2	0.0	1	-	1	0.0
Inflammatory diseases of female pelvic organs	-	2	2	0.0	-	1	1	0.0
Other diseases of the genito-urinary system	43	50	93	1.2	60	59	119	1.7
Pregnancy with abortive outcome	-	32	32	0.4	-	28	28	0.4
Hypertension complicating pregnancy,childbirth and puerperium	-	98	98	1.2	-	115	115	1.6
Hemorrhage in early pregnancy	-	1	1	0.0	-	-	-	0.0
Postpartum hemorrhage	-	48	48	0.6	-	34	34	0.5
Other complications related to pregnancy, occurring in the course of labour, delivery and puerperium	-	94	94	1.2	-	139	139	1.9
Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0
Congenital anomalies	26	29	55	0.7	19	25	44	0.6
Ill-defined and unknown causes of mortality	236	100	336	4.3	294	149	443	6.2
Transport accidents	881	87	968	12.3	755	100	855	11.9
Accidental falls	67	7	74	0.9	70	11	81	1.1
Accidental drowning and submersion	162	28	190	2.4	136	29	165	2.3
Exposure to smoke, fire and flames	10	8	18	0.2	19	6	25	0.3
Exposure to forces of nature	105	101	206	2.6	115	118	233	3.2
Accidental poisoning and exposure to noxious substances	11	5	16	0.2	9	1	10	0.1
Other accidents and late effects of transport and other accidents	196	25	221	2.8	172	17	189	2.6
Intentional self harm	207	45	252	3.2	185	45	230	3.2
Assault	1,309	95	1,404	17.8	1,465	121	1,586	22.0
Event of undetermined intent	408	64	472	6.0	384	57	441	6.1
Legal interventions	16	-	16	0.2	17	-	17	0.2
Other external causes,including complications of medical and surgical care and sequelae of external causes of mortality	7	2	9	0.1	7	1	8	0.1

* 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, 2013

CAUSE	35-39 YEARS				40-44 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	11,037	5,721	16,758	261.7	14,602	7,709	22,311	374.8
Cholera	-	-	-	0.0	-	-	-	0.0
Salmonella infections	25	10	35	0.5	8	7	15	0.3
Shigellosis and amoebiasis	3	4	7	0.1	4	5	9	0.2
Other intestinal infectious diseases	-	-	-	0.0	-	-	-	0.0
Other bacterial foodborne intoxications	1	-	1	0.0	-	-	-	0.0
Diarrhoeas and gastroenteritis of presumed infectious origin	48	23	71	1.1	43	31	74	1.2
Tuberculosis of the respiratory system	689	310	999	15.6	906	398	1,304	21.9
Tuberculosis of the nervous system	13	26	39	0.6	24	14	38	0.6
Other tuberculosis, including late effects	27	15	42	0.7	16	12	28	0.5
Leptospirosis	49	5	54	0.8	58	3	61	1.0
Leprosy, including late effects	1	-	1	0.0	2	-	2	0.0
Tetanus	30	1	31	0.5	33	5	38	0.6
Diphtheria	-	-	-	0.0	1	-	1	0.0
Whooping cough	-	-	-	0.0	-	-	-	0.0
Scarlet fever and erysipelas	-	-	-	0.0	-	-	-	0.0
Meningococcal infection	-	1	1	0.0	1	-	1	0.0
Septicemia	101	63	164	2.6	132	74	206	3.5
Syphilis	-	-	-	0.0	-	-	-	0.0
Gonococcal infections	-	-	-	0.0	-	-	-	0.0
Rickettsioses	-	-	-	0.0	-	-	-	0.0
All other diseases caused by bacteria	4	-	4	0.1	4	2	6	0.1
Acute poliomyelitis, including late effects	1	-	1	0.0	-	-	-	0.0
Rabies	11	3	14	0.2	18	4	22	0.4
Other arthropod-borne viral encephalitis	1	-	1	0.0	5	2	7	0.1
Dengue Fever and Dengue-hemorrhagic fever	10	10	20	0.3	3	11	14	0.2
Other Arthropod-borne viral fevers and viral hemorrhagic fevers	-	-	-	0.0	-	-	-	0.0
Chickenpox	3	1	4	0.1	2	-	2	0.0
Smallpox	1	-	1	0.0	-	-	-	0.0
Measles	1	-	1	0.0	-	-	-	0.0
Viral hepatitis	47	10	57	0.9	72	11	83	1.4
Human immuno deficiency virus(HIV) disease	21	5	26	0.4	10	1	11	0.2
Other viral diseases	4	3	7	0.1	8	-	8	0.1
Malaria	1	-	1	0.0	1	1	2	0.0
Schistosomiasis	8	6	14	0.2	15	7	22	0.4
Filariasis	-	1	1	0.0	-	-	-	0.0
Other helminthiasis	-	-	-	0.0	1	1	2	0.0
Other infectious and parasitic diseases, including late effects	8	1	9	0.1	5	2	7	0.1

* 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, 2013

CAUSE	35-39 YEARS				40-44 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Malignant neoplasm of lip, oral cavity and pharynx	58	30	88	1.4	75	44	119	2.0
Malignant neoplasm of esophagus	6	5	11	0.2	15	14	29	0.5
Malignant neoplasm of stomach	17	14	31	0.5	26	38	64	1.1
Malignant neoplasm of small intestine	1	1	2	0.0	2	-	2	0.0
Malignant neoplasm of colon	56	51	107	1.7	107	73	180	3.0
Malignant neoplasm of rectum,recosigmoid junction and anus	21	21	42	0.7	31	26	57	1.0
Malignant neoplasm of other and unspecified site	332	181	513	8.0	551	329	880	14.8
Malignant neoplasm of larynx	3	1	4	0.1	10	-	10	0.2
Malignant neoplasm of trachea, bronchus and lung	77	47	124	1.9	136	106	242	4.1
Malignant neoplasm of bone and articular cartilage	27	15	42	0.7	31	30	61	1.0
Melanoma and other malignant neoplasm of the skin	4	8	12	0.2	10	3	13	0.2
Malignant neoplasm of breast	2	376	378	5.9	13	675	688	11.6
Malignant neoplasm of other female genital organs	-	87	87	1.4	-	138	138	2.3
Malignant neoplasm of cervix uteri	-	122	122	1.9	-	193	193	3.2
Malignant neoplasm of uterus	-	53	53	0.8	-	74	74	1.2
Malignant neoplasm of placenta	-	1	1	0.0	-	3	3	0.1
Malignant neoplasm of prostate	1	-	1	0.0	12	-	12	0.2
Malignant neoplasm of lymphatic tissue	32	32	64	1.0	38	32	70	1.2
Leukemia	74	76	150	2.3	73	74	147	2.5
Other neoplasm, carcinoma in situ, neoplasm of uncertain behavior and of unspecified nature	62	67	129	2.0	77	111	188	3.2
Anemias	39	47	86	1.3	50	56	106	1.8
Other diseases of blood forming organs and certain disorders involving the immune system	18	15	33	0.5	28	31	59	1.0
Diabetes mellitus	216	157	373	5.8	501	345	846	14.2
Kwashiorkor	-	-	-	0.0	2	-	2	0.0
Nutritional marasmus	1	-	1	0.0	-	1	1	0.0
Other protein-calorie malnutrition	24	14	38	0.6	22	20	42	0.7
Other nutritional deficiencies	6	4	10	0.2	5	2	7	0.1
Goiter,thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders	101	154	255	4.0	90	143	233	3.9
Psychoses	37	11	48	0.7	38	12	50	0.8
Mental retardation	1	1	2	0.0	1	2	3	0.1
Other mental disorders	5	5	10	0.2	4	2	6	0.1
Meningitis	22	20	42	0.7	21	13	34	0.6
Parkinson's disease	2	1	3	0.0	2	-	2	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, 2013

CAUSE	35-39 YEARS				40-44 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Alzheimer's disease	-	-	-	0.0	-	-	-	0.0
Epilepsy	34	25	59	0.9	26	25	51	0.9
Other diseases of nervous system	109	65	174	2.7	132	62	194	3.3
Diseases of the eye and adnexa	-	1	1	0.0	-	-	-	0.0
Diseases of the ear and mastoid process	1	2	3	0.0	1	-	1	0.0
Acute rheumatic fever	5	5	10	0.2	2	5	7	0.1
Chronic rheumatic heart disease	62	110	172	2.7	57	94	151	2.5
Hypertension without heart involvement	156	90	246	3.8	270	129	399	6.7
Hypertension with heart involvement	174	85	259	4.0	404	161	565	9.5
Angina pectoris	45	18	63	1.0	88	36	124	2.1
Other forms of ischaemic heart disease	123	85	208	3.2	219	91	310	5.2
Acute myocardial infarction	1,131	361	1,492	23.3	1,698	565	2,263	38.0
Disease of pulmonary circulation and other forms of heart disease	495	305	800	12.5	594	363	957	16.1
Complications and ill-defined description of heart disease	72	46	118	1.8	106	56	162	2.7
Cerebrovascular disease	752	384	1,136	17.7	1,466	738	2,204	37.0
Atherosclerosis	5	1	6	0.1	12	6	18	0.3
Aortic aneurysm and dissection	8	12	20	0.3	10	4	14	0.2
Other diseases of arteries, arterioles and capillaries	20	6	26	0.4	22	22	44	0.7
Venous thrombosis and embolism	1	3	4	0.1	2	1	3	0.1
Other and unspecified disorders of circulatory system	9	3	12	0.2	34	3	37	0.6
Acute upper respiratory infections	1	-	1	0.0	1	-	1	0.0
Influenza	-	1	1	0.0	-	1	1	0.0
Pneumonia	427	257	684	10.7	527	303	830	13.9
Acute bronchitis and bronchiolitis	2	1	3	0.0	3	2	5	0.1
Chronic lower respiratory diseases	228	189	417	6.5	349	203	552	9.3
Pneumoconioses and chemical effects	-	-	-	0.0	1	-	1	0.0
Pneumonitis due to solids and liquids	27	11	38	0.6	28	20	48	0.8
Other diseases of respiratory system	48	43	91	1.4	74	52	126	2.1
Diseases of oral cavity, salivary glands and jaws	2	2	4	0.1	1	-	1	0.0
Gastric duodenal, peptic and gastrojejunal ulcer	102	43	145	2.3	159	52	211	3.5
Diseases of the appendix	8	6	14	0.2	9	11	20	0.3
Hernia	10	2	12	0.2	13	1	14	0.2
Chronic liver disease and cirrhosis	320	36	356	5.6	530	79	609	10.2
Cholelithiasis and other disorders of the gall bladder	18	15	33	0.5	24	19	43	0.7
Acute pancreatitis	211	15	226	3.5	134	23	157	2.6
Other diseases of the digestive system	151	69	220	3.4	210	75	285	4.8

* 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, 2013

CAUSE	35-39 YEARS				40-44 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Diseases of the skin and subcutaneous tissue	30	16	46	0.7	28	17	45	0.8
Diseases of the musculoskeletal system and connective tissue	17	49	66	1.0	21	30	51	0.9
Nephritis,nephrotic syndrome and nephrosis	411	272	683	10.7	581	359	940	15.8
Infections of kidney	10	17	27	0.4	8	12	20	0.3
Calculus of kidney, ureter and lower urinary tract,including unspecified renal colic	6	4	10	0.2	14	5	19	0.3
Hyperplasia of prostate	2	-	2	0.0	-	-	-	0.0
Inflammatory diseases of female pelvic organs	-	1	1	0.0	-	4	4	0.1
Other diseases of the genito-urinary system	75	69	144	2.2	112	93	205	3.4
Pregnancy with abortive outcome	-	21	21	0.3	-	9	9	0.2
Hypertension complicating pregnancy,childbirth and puerperium	-	118	118	1.8	-	57	57	1.0
Hemorrhage in early pregnancy	-	-	-	0.0	-	-	-	0.0
Postpartum hemorrhage	-	42	42	0.7	-	24	24	0.4
Other complications related to pregnancy, occurring in the course of labour, delivery and puerperium	-	137	137	2.1	-	67	67	1.1
Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0
Congenital anomalies	24	18	42	0.7	10	10	20	0.3
Ill-defined and unknown causes of mortality	268	143	411	6.4	364	157	521	8.8
Transport accidents	611	85	696	10.9	564	97	661	11.1
Accidental falls	68	17	85	1.3	100	11	111	1.9
Accidental drowning and submersion	132	13	145	2.3	152	22	174	2.9
Exposure to smoke, fire and flames	12	1	13	0.2	17	6	23	0.4
Exposure to forces of nature	128	88	216	3.4	103	111	214	3.6
Accidental poisoning and exposure to noxious substances	12	-	12	0.2	11	4	15	0.3
Other accidents and late effects of transport and other accidents	155	24	179	2.8	155	16	171	2.9
Intentional self harm	172	25	197	3.1	136	30	166	2.8
Assault	1,424	111	1,535	24.0	1,324	113	1,437	24.1
Event of undetermined intent	354	36	390	6.1	340	69	409	6.9
Legal interventions	11	-	11	0.2	9	-	9	0.2
Other external causes,including complications of medical and surgical care and sequelae of external causes of mortality	5	2	7	0.1	4	3	7	0.1

* 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, 2013

CAUSE	45-49 YEARS				50-54 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	18,279	9,726	28,005	538.3	22,999	12,599	35,598	808.0
Cholera	-	-	-	0.0	1	-	1	0.0
Salmonella infections	15	14	29	0.6	17	6	23	0.5
Shigellosis and amoebiasis	2	3	5	0.1	8	4	12	0.3
Other intestinal infectious diseases	1	-	1	0.0	-	2	2	0.0
Other bacterial foodborne intoxications	1	-	1	0.0	-	-	-	0.0
Diarrhoeas and gastroenteritis of presumed infectious origin	53	28	81	1.6	61	28	89	2.0
Tuberculosis of the respiratory system	1,191	434	1,625	31.2	1,465	544	2,009	45.6
Tuberculosis of the nervous system	22	16	38	0.7	12	11	23	0.5
Other tuberculosis, including late effects	33	10	43	0.8	26	14	40	0.9
Leptospirosis	53	4	57	1.1	56	4	60	1.4
Leprosy, including late effects	3	1	4	0.1	2	-	2	0.0
Tetanus	33	1	34	0.7	51	7	58	1.3
Diphtheria	1	-	1	0.0	1	-	1	0.0
Whooping cough	-	-	-	0.0	-	-	-	0.0
Scarlet fever and erysipelas	-	-	-	0.0	-	-	-	0.0
Meningococcal infection	4	-	4	0.1	3	1	4	0.1
Septicemia	160	75	235	4.5	160	80	240	5.4
Syphilis	1	-	1	0.0	1	-	1	0.0
Gonococcal infections	-	-	-	0.0	-	-	-	0.0
Rickettsioses	-	-	-	0.0	-	-	-	0.0
All other diseases caused by bacteria	5	-	5	0.1	5	4	9	0.2
Acute poliomyelitis, including late effects	-	1	1	0.0	-	-	-	0.0
Rabies	18	6	24	0.5	13	5	18	0.4
Other arthropod-borne viral encephalitis	1	-	1	0.0	1	1	2	0.0
Dengue Fever and Dengue-hemorrhagic fever	17	7	24	0.5	10	4	14	0.3
Other Arthropod-borne viral fevers and viral hemorrhagic fevers	-	-	-	0.0	1	-	1	0.0
Chickenpox	1	-	1	0.0	2	-	2	0.0
Smallpox	-	-	-	0.0	-	-	-	0.0
Measles	-	-	-	0.0	-	-	-	0.0
Viral hepatitis	96	22	118	2.3	91	20	111	2.5
Human immuno deficiency virus(HIV) disease	11	1	12	0.2	4	-	4	0.1
Other viral diseases	5	1	6	0.1	2	2	4	0.1
Malaria	1	-	1	0.0	2	-	2	0.0
Schistosomiasis	13	7	20	0.4	20	9	29	0.7
Filariasis	2	-	2	0.0	-	-	-	0.0
Other helminthiasis	-	-	-	0.0	1	-	1	0.0
Other infectious and parasitic diseases,including late effects	4	1	5	0.1	4	6	10	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, 2013

CAUSE	45-49 YEARS				50-54 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Malignant neoplasm of lip, oral cavity and pharynx	115	48	163	3.1	183	75	258	5.9
Malignant neoplasm of esophagus	25	9	34	0.7	28	14	42	1.0
Malignant neoplasm of stomach	61	62	123	2.4	81	62	143	3.2
Malignant neoplasm of small intestine	4	-	4	0.1	3	1	4	0.1
Malignant neoplasm of colon	168	144	312	6.0	229	196	425	9.6
Malignant neoplasm of rectum,recosigmoid junction and anus	53	34	87	1.7	62	29	91	2.1
Malignant neoplasm of other and unspecified site	689	417	1,106	21.3	902	564	1,466	33.3
Malignant neoplasm of larynx	19	4	23	0.4	37	7	44	1.0
Malignant neoplasm of trachea, bronchus and lung	293	137	430	8.3	472	210	682	15.5
Malignant neoplasm of bone and articular cartilage	58	46	104	2.0	76	53	129	2.9
Melanoma and other malignant neoplasm of the skin	10	11	21	0.4	13	5	18	0.4
Malignant neoplasm of breast	10	925	935	18.0	9	1,038	1,047	23.8
Malignant neoplasm of other female genital organs	-	180	180	3.5	-	261	261	5.9
Malignant neoplasm of cervix uteri	-	249	249	4.8	-	319	319	7.2
Malignant neoplasm of uterus	-	120	120	2.3	-	161	161	3.7
Malignant neoplasm of placenta	-	1	1	0.0	-	-	-	0.0
Malignant neoplasm of prostate	23	-	23	0.4	59	-	59	1.3
Malignant neoplasm of lymphatic tissue	64	46	110	2.1	82	70	152	3.5
Leukemia	66	78	144	2.8	84	73	157	3.6
Other neoplasm, carcinoma in situ, neoplasm of uncertain behavior and of unspecified nature	135	149	284	5.5	151	176	327	7.4
Anemias	87	58	145	2.8	89	84	173	3.9
Other diseases of blood forming organs and certain disorders involving the immune system	24	28	52	1.0	30	19	49	1.1
Diabetes mellitus	926	599	1,525	29.3	1,485	1,035	2,520	57.2
Kwashiorkor	-	-	-	0.0	1	-	1	0.0
Nutritional marasmus	1	-	1	0.0	-	2	2	0.0
Other protein-calorie malnutrition	22	12	34	0.7	21	14	35	0.8
Other nutritional deficiencies	8	4	12	0.2	4	4	8	0.2
Goiter,thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders	105	128	233	4.5	131	162	293	6.7
Psychoses	52	8	60	1.2	53	9	62	1.4
Mental retardation	-	-	-	0.0	-	-	-	0.0
Other mental disorders	5	5	10	0.2	4	1	5	0.1
Meningitis	15	13	28	0.5	26	12	38	0.9
Parkinson's disease	6	4	10	0.2	4	3	7	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, 2013

CAUSE	45-49 YEARS				50-54 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Alzheimer's disease	-	-	-	0.0	-	1	1	0.0
Epilepsy	28	21	49	0.9	22	15	37	0.8
Other diseases of nervous system	118	71	189	3.6	141	75	216	4.9
Diseases of the eye and adnexa	-	-	-	0.0	-	1	1	0.0
Diseases of the ear and mastoid process	2	1	3	0.1	3	-	3	0.1
Acute rheumatic fever	1	4	5	0.1	3	-	3	0.1
Chronic rheumatic heart disease	40	75	115	2.2	38	56	94	2.1
Hypertension without heart involvement	387	218	605	11.6	536	292	828	18.8
Hypertension with heart involvement	548	268	816	15.7	888	470	1,358	30.8
Angina pectoris	108	42	150	2.9	142	66	208	4.7
Other forms of ischaemic heart disease	353	145	498	9.6	467	219	686	15.6
Acute myocardial infarction	2,247	817	3,064	58.9	2,898	1,081	3,979	90.3
Disease of pulmonary circulation and other forms of heart disease	740	436	1,176	22.6	901	487	1,388	31.5
Complications and ill-defined description of heart disease	137	100	237	4.6	216	131	347	7.9
Cerebrovascular disease	2,094	1,055	3,149	60.5	3,000	1,590	4,590	104.2
Atherosclerosis	20	3	23	0.4	30	16	46	1.0
Aortic aneurysm and dissection	12	15	27	0.5	19	9	28	0.6
Other diseases of arteries, arterioles and capillaries	14	20	34	0.7	22	15	37	0.8
Venous thrombosis and embolism	2	1	3	0.1	2	5	7	0.2
Other and unspecified disorders of circulatory system	15	-	15	0.3	27	6	33	0.7
Acute upper respiratory infections	1	3	4	0.1	2	-	2	0.0
Influenza	2	-	2	0.0	1	2	3	0.1
Pneumonia	751	389	1,140	21.9	1,002	533	1,535	34.8
Acute bronchitis and bronchiolitis	2	-	2	0.0	2	1	3	0.1
Chronic lower respiratory diseases	477	273	750	14.4	792	302	1,094	24.8
Pneumoconioses and chemical effects	1	-	1	0.0	1	1	2	0.0
Pneumonitis due to solids and liquids	35	29	64	1.2	61	24	85	1.9
Other diseases of respiratory system	83	48	131	2.5	112	64	176	4.0
Diseases of oral cavity, salivary glands and jaws	2	-	2	0.0	-	1	1	0.0
Gastric duodenal, peptic and gastrojejunal ulcer	230	56	286	5.5	296	80	376	8.5
Diseases of the appendix	5	3	8	0.2	9	5	14	0.3
Hernia	13	-	13	0.2	13	-	13	0.3
Chronic liver disease and cirrhosis	709	93	802	15.4	828	156	984	22.3
Cholelithiasis and other disorders of the gall bladder	31	25	56	1.1	37	31	68	1.5
Acute pancreatitis	127	18	145	2.8	108	13	121	2.7
Other diseases of the digestive system	291	100	391	7.5	314	133	447	10.1

* 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, 2013

CAUSE	45-49 YEARS				50-54 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Diseases of the skin and subcutaneous tissue	37	20	57	1.1	44	21	65	1.5
Diseases of the musculoskeletal system and connective tissue	43	33	76	1.5	48	30	78	1.8
Nephritis,nephrotic syndrome and nephrosis	628	377	1,005	19.3	829	420	1,249	28.4
Infections of kidney	18	7	25	0.5	19	15	34	0.8
Calculus of kidney, ureter and lower urinary tract,including unspecified renal colic	12	9	21	0.4	21	6	27	0.6
Hyperplasia of prostate	5	-	5	0.1	7	-	7	0.2
Inflammatory diseases of female pelvic organs	-	1	1	0.0	-	2	2	0.0
Other diseases of the genito-urinary system	133	90	223	4.3	210	114	324	7.4
Pregnancy with abortive outcome	-	8	8	0.2	-	-	-	0.0
Hypertension complicating pregnancy,childbirth and puerperium	-	6	6	0.1	-	-	-	0.0
Hemorrhage in early pregnancy	-	-	-	0.0	-	-	-	0.0
Postpartum hemorrhage	-	2	2	0.0	-	-	-	0.0
Other complications related to pregnancy, occurring in the course of labour, delivery and puerperium	-	9	9	0.2	-	-	-	0.0
Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0
Congenital anomalies	8	13	21	0.4	9	15	24	0.5
Ill-defined and unknown causes of mortality	387	165	552	10.6	418	183	601	13.6
Transport accidents	566	128	694	13.3	457	122	579	13.1
Accidental falls	97	17	114	2.2	117	30	147	3.3
Accidental drowning and submersion	125	18	143	2.7	106	22	128	2.9
Exposure to smoke, fire and flames	9	5	14	0.3	6	4	10	0.2
Exposure to forces of nature	114	121	235	4.5	134	137	271	6.2
Accidental poisoning and exposure to noxious substances	9	2	11	0.2	9	2	11	0.2
Other accidents and late effects of transport and other accidents	117	21	138	2.7	103	16	119	2.7
Intentional self harm	117	29	146	2.8	90	18	108	2.5
Assault	1,107	95	1,202	23.1	817	81	898	20.4
Event of undetermined intent	315	66	381	7.3	276	66	342	7.8
Legal interventions	7	-	7	0.1	3	-	3	0.1
Other external causes,including complications of medical and surgical care and sequelae of external causes of mortality	8	4	12	0.2	4	3	7	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, 2013

CAUSE	55-59 YEARS				60-64 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
TOTAL	27,633	14,755	42,388	1232.9	30,741	17,211	47,952	1954.3
Cholera	-	-	-	0.0	-	-	-	0.0
Salmonella infections	19	7	26	0.8	10	6	16	0.7
Shigellosis and amoebiasis	6	3	9	0.3	5	5	10	0.4
Other intestinal infectious diseases	2	-	2	0.1	3	2	5	0.2
Other bacterial foodborne intoxications	-	-	-	0.0	-	-	-	0.0
Diarrhoeas and gastroenteritis of presumed infectious origin	65	33	98	2.9	62	48	110	4.5
Tuberculosis of the respiratory system	1,761	562	2,323	67.6	1,932	653	2,585	105.4
Tuberculosis of the nervous system	10	4	14	0.4	8	5	13	0.5
Other tuberculosis, including late effects	30	14	44	1.3	19	21	40	1.6
Leptospirosis	45	9	54	1.6	21	3	24	1.0
Leprosy, including late effects	2	-	2	0.1	-	-	-	0.0
Tetanus	41	5	46	1.3	39	8	47	1.9
Diphtheria	-	1	1	0.0	-	-	-	0.0
Whooping cough	-	-	-	0.0	-	-	-	0.0
Scarlet fever and erysipelas	-	-	-	0.0	1	-	1	0.0
Meningococcal infection	-	1	1	0.0	1	-	1	0.0
Septicemia	187	94	281	8.2	197	124	321	13.1
Syphilis	-	-	-	0.0	-	1	1	0.0
Gonococcal infections	-	-	-	0.0	-	-	-	0.0
Rickettsioses	-	-	-	0.0	1	-	1	0.0
All other diseases caused by bacteria	5	3	8	0.2	8	2	10	0.4
Acute poliomyelitis, including late effects	-	-	-	0.0	1	1	2	0.1
Rabies	7	4	11	0.3	6	4	10	0.4
Other arthropod-borne viral encephalitis	2	-	2	0.1	-	1	1	0.0
Dengue Fever and Dengue-hemorrhagic fever	18	6	24	0.7	4	2	6	0.2
Other Arthropod-borne viral fevers and viral hemorrhagic fevers	1	-	1	0.0	-	1	1	0.0
Chickenpox	-	-	-	0.0	1	-	1	0.0
Smallpox	2	1	3	0.1	-	-	-	0.0
Measles	-	-	-	0.0	-	-	-	0.0
Viral hepatitis	74	20	94	2.7	45	25	70	2.9
Human immuno deficiency virus(HIV) disease	2	-	2	0.1	-	-	-	0.0
Other viral diseases	5	1	6	0.2	1	1	2	0.1
Malaria	1	-	1	0.0	-	1	1	0.0
Schistosomiasis	22	6	28	0.8	32	7	39	1.6
Filariasis	-	1	1	0.0	-	1	1	0.0
Other helminthiasis	3	-	3	0.1	-	1	1	0.0
Other infectious and parasitic diseases, including late effects	-	2	2	0.1	5	2	7	0.3

* 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, 2013

CAUSE	55-59 YEARS				60-64 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Malignant neoplasm of lip, oral cavity and pharynx	193	67	260	7.6	193	73	266	10.8
Malignant neoplasm of esophagus	46	15	61	1.8	62	13	75	3.1
Malignant neoplasm of stomach	117	68	185	5.4	117	69	186	7.6
Malignant neoplasm of small intestine	7	2	9	0.3	7	5	12	0.5
Malignant neoplasm of colon	272	226	498	14.5	382	262	644	26.2
Malignant neoplasm of rectum,recosigmoid junction and anus	94	61	155	4.5	100	55	155	6.3
Malignant neoplasm of other and unspecified site	1,077	666	1,743	50.7	1,239	702	1,941	79.1
Malignant neoplasm of larynx	64	6	70	2.0	66	8	74	3.0
Malignant neoplasm of trachea, bronchus and lung	832	295	1,127	32.8	1,115	348	1,463	59.6
Malignant neoplasm of bone and articular cartilage	87	66	153	4.5	84	69	153	6.2
Melanoma and other malignant neoplasm of the skin	12	11	23	0.7	21	12	33	1.3
Malignant neoplasm of breast	13	1,029	1,042	30.3	13	784	797	32.5
Malignant neoplasm of other female genital organs	-	210	210	6.1	-	220	220	9.0
Malignant neoplasm of cervix uteri	-	286	286	8.3	-	208	208	8.5
Malignant neoplasm of uterus	-	166	166	4.8	-	155	155	6.3
Malignant neoplasm of placenta	-	1	1	0.0	-	-	-	0.0
Malignant neoplasm of prostate	140	-	140	4.1	259	-	259	10.6
Malignant neoplasm of lymphatic tissue	97	91	188	5.5	103	87	190	7.7
Leukemia	96	87	183	5.3	95	93	188	7.7
Other neoplasm, carcinoma in situ, neoplasm of uncertain behavior and of unspecified nature	201	180	381	11.1	219	197	416	17.0
Anemias	86	70	156	4.5	113	84	197	8.0
Other diseases of blood forming organs and certain disorders involving the immune system	24	21	45	1.3	18	23	41	1.7
Diabetes mellitus	1,987	1,537	3,524	102.5	2,128	1,878	4,006	163.3
Kwashiorkor	-	1	1	0.0	1	-	1	0.0
Nutritional marasmus	-	-	-	0.0	-	-	-	0.0
Other protein-calorie malnutrition	43	30	73	2.1	49	28	77	3.1
Other nutritional deficiencies	7	1	8	0.2	8	2	10	0.4
Goiter,thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders	130	132	262	7.6	99	121	220	9.0
Psychoses	53	10	63	1.8	27	6	33	1.3
Mental retardation	1	-	1	0.0	-	-	-	0.0
Other mental disorders	2	4	6	0.2	6	4	10	0.4
Meningitis	18	12	30	0.9	11	8	19	0.8
Parkinson's disease	12	8	20	0.6	18	15	33	1.3

* 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, 2013

CAUSE	55-59 YEARS				60-64 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Alzheimer's disease	1	1	2	0.1	2	4	6	0.2
Epilepsy	14	9	23	0.7	8	5	13	0.5
Other diseases of nervous system	119	78	197	5.7	113	67	180	7.3
Diseases of the eye and adnexa	-	2	2	0.1	-	-	-	0.0
Diseases of the ear and mastoid process	1	1	2	0.1	2	-	2	0.1
Acute rheumatic fever	-	3	3	0.1	3	1	4	0.2
Chronic rheumatic heart disease	25	58	83	2.4	18	36	54	2.2
Hypertension without heart involvement	653	364	1,017	29.6	754	456	1,210	49.3
Hypertension with heart involvement	1,126	606	1,732	50.4	1,373	813	2,186	89.1
Angina pectoris	175	99	274	8.0	219	103	322	13.1
Other forms of ischaemic heart disease	650	293	943	27.4	854	450	1,304	53.1
Acute myocardial infarction	3,647	1,382	5,029	146.3	3,901	1,724	5,625	229.3
Disease of pulmonary circulation and other forms of heart disease	1,176	589	1,765	51.3	1,269	727	1,996	81.3
Complications and ill-defined description of heart disease	258	139	397	11.5	316	204	520	21.2
Cerebrovascular disease	3,682	1,868	5,550	161.4	4,066	2,336	6,402	260.9
Atherosclerosis	44	17	61	1.8	50	27	77	3.1
Aortic aneurysm and dissection	35	14	49	1.4	40	17	57	2.3
Other diseases of arteries, arterioles and capillaries	33	11	44	1.3	27	18	45	1.8
Venous thrombosis and embolism	6	3	9	0.3	7	5	12	0.5
Other and unspecified disorders of circulatory system	22	6	28	0.8	30	8	38	1.5
Acute upper respiratory infections	5	2	7	0.2	3	1	4	0.2
Influenza	1	-	1	0.0	3	-	3	0.1
Pneumonia	1,369	679	2,048	59.6	1,870	966	2,836	115.6
Acute bronchitis and bronchiolitis	3	1	4	0.1	3	1	4	0.2
Chronic lower respiratory diseases	1,219	407	1,626	47.3	1,867	536	2,403	97.9
Pneumoconioses and chemical effects	4	1	5	0.1	-	2	2	0.1
Pneumonitis due to solids and liquids	80	32	112	3.3	90	46	136	5.5
Other diseases of respiratory system	134	75	209	6.1	146	63	209	8.5
Diseases of oral cavity, salivary glands and jaws	2	2	4	0.1	3	1	4	0.2
Gastric duodenal, peptic and gastrojejunal ulcer	379	121	500	14.5	453	141	594	24.2
Diseases of the appendix	12	2	14	0.4	11	4	15	0.6
Hernia	20	2	22	0.6	18	2	20	0.8
Chronic liver disease and cirrhosis	737	170	907	26.4	685	207	892	36.4
Cholelithiasis and other disorders of the gall bladder	28	34	62	1.8	38	23	61	2.5
Acute pancreatitis	90	15	105	3.1	61	21	82	3.3
Other diseases of the digestive system	362	165	527	15.3	344	153	497	20.3

* 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, 2013

CAUSE	55-59 YEARS				60-64 YEARS			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Diseases of the skin and subcutaneous tissue	42	33	75	2.2	65	38	103	4.2
Diseases of the musculoskeletal system and connective tissue	50	29	79	2.3	65	22	87	3.5
Nephritis,nephrotic syndrome and nephrosis	956	456	1,412	41.1	911	606	1,517	61.8
Infections of kidney	22	18	40	1.2	26	25	51	2.1
Calculus of kidney, ureter and lower urinary tract,including unspecified renal colic	15	14	29	0.8	16	11	27	1.1
Hyperplasia of prostate	14	-	14	0.4	20	-	20	0.8
Inflammatory diseases of female pelvic organs	-	2	2	0.1	-	-	-	0.0
Other diseases of the genito-urinary system	244	129	373	10.8	236	190	426	17.4
Pregnancy with abortive outcome	-	-	-	0.0	-	-	-	0.0
Hypertension complicating pregnancy,childbirth and puerperium	-	-	-	0.0	-	-	-	0.0
Hemorrhage in early pregnancy	-	-	-	0.0	-	-	-	0.0
Postpartum hemorrhage	-	-	-	0.0	-	-	-	0.0
Other complications related to pregnancy, occurring in the course of labour, delivery and puerperium	-	-	-	0.0	-	-	-	0.0
Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0
Congenital anomalies	7	7	14	0.4	4	4	8	0.3
Ill-defined and unknown causes of mortality	473	217	690	20.1	552	250	802	32.7
Transport accidents	379	120	499	14.5	265	112	377	15.4
Accidental falls	111	26	137	4.0	130	38	168	6.8
Accidental drowning and submersion	91	25	116	3.4	74	18	92	3.7
Exposure to smoke, fire and flames	12	4	16	0.5	13	6	19	0.8
Exposure to forces of nature	132	105	237	6.9	127	106	233	9.5
Accidental poisoning and exposure to noxious substances	7	1	8	0.2	10	3	13	0.5
Other accidents and late effects of transport and other accidents	75	18	93	2.7	59	24	83	3.4
Intentional self harm	76	10	86	2.5	54	10	64	2.6
Assault	562	70	632	18.4	327	54	381	15.5
Event of undetermined intent	220	82	302	8.8	178	69	247	10.1
Legal interventions	4	-	4	0.1	-	-	-	0.0
Other external causes,including complications of medical and surgical care and sequelae of external causes of mortality	8	2	10	0.3	7	3	10	0.4

* 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, 2013

CAUSE	65-69 YEARS				70 YEARS & OVER			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
T O T A L	30,034	18,527	48,561	2979.7	95,117	107,447	202,564	7249.7
Cholera	-	-	-	0.0	1	1	2	0.1
Salmonella infections	10	14	24	1.5	15	26	41	1.5
Shigellosis and amoebiasis	9	7	16	1.0	29	21	50	1.8
Other intestinal infectious diseases	2	2	4	0.2	4	9	13	0.5
Other bacterial foodborne intoxications	-	-	-	0.0	1	-	1	0.0
Diarrhoeas and gastroenteritis of presumed infectious origin	67	53	120	7.4	284	351	635	22.7
Tuberculosis of the respiratory system	1,826	643	2,469	151.5	3,976	2,063	6,039	216.1
Tuberculosis of the nervous system	3	9	12	0.7	12	6	18	0.6
Other tuberculosis, including late effects	23	8	31	1.9	31	29	60	2.1
Leptospirosis	16	5	21	1.3	8	1	9	0.3
Leprosy, including late effects	-	1	1	0.1	5	2	7	0.3
Tetanus	30	13	43	2.6	37	43	80	2.9
Diphtheria	-	-	-	0.0	-	1	1	0.0
Whooping cough	-	-	-	0.0	-	-	-	0.0
Scarlet fever and erysipelas	-	-	-	0.0	-	-	-	0.0
Meningococcal infection	-	1	1	0.1	2	-	2	0.1
Septicemia	206	138	344	21.1	1,071	1,538	2,609	93.4
Syphilis	1	1	2	0.1	2	3	5	0.2
Gonococcal infections	-	-	-	0.0	-	-	-	0.0
Rickettsioses	-	-	-	0.0	-	-	-	0.0
All other diseases caused by bacteria	6	4	10	0.6	27	37	64	2.3
Acute poliomyelitis, including late effects	-	-	-	0.0	-	1	1	0.0
Rabies	3	4	7	0.4	9	3	12	0.4
Other arthropod-borne viral encephalitis	2	1	3	0.2	2	4	6	0.2
Dengue Fever and Dengue-hemorrhagic fever	5	6	11	0.7	22	22	44	1.6
Other Arthropod-borne viral fevers and viral hemorrhagic fevers	-	-	-	0.0	1	-	1	0.0
Chickenpox	1	1	2	0.1	3	4	7	0.3
Smallpox	2	-	2	0.1	6	6	12	0.4
Measles	-	-	-	0.0	-	1	1	0.0
Viral hepatitis	32	14	46	2.8	30	42	72	2.6
Human immuno deficiency virus(HIV) disease	-	-	-	0.0	1	-	1	0.0
Other viral diseases	4	-	4	0.2	3	8	11	0.4
Malaria	1	-	1	0.1	2	1	3	0.1
Schistosomiasis	19	11	30	1.8	37	17	54	1.9
Filariasis	1	1	2	0.1	1	-	1	0.0
Other helminthiasis	1	-	1	0.1	2	6	8	0.3
Other infectious and parasitic diseases,including late effects	7	6	13	0.8	13	14	27	1.0

* 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, 2013

CAUSE	65-69 YEARS				70 YEARS & OVER			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Malignant neoplasm of lip, oral cavity and pharynx	167	89	256	15.7	302	303	605	21.7
Malignant neoplasm of esophagus	62	13	75	4.6	87	61	148	5.3
Malignant neoplasm of stomach	109	73	182	11.2	232	241	473	16.9
Malignant neoplasm of small intestine	6	3	9	0.6	9	9	18	0.6
Malignant neoplasm of colon	347	274	621	38.1	736	785	1,521	54.4
Malignant neoplasm of rectum,recosigmoid junction and anus	82	49	131	8.0	156	142	298	10.7
Malignant neoplasm of other and unspecified site	1,066	662	1,728	106.0	2,027	2,021	4,048	144.9
Malignant neoplasm of larynx	77	6	83	5.1	122	37	159	5.7
Malignant neoplasm of trachea, bronchus and lung	1,129	338	1,467	90.0	1,858	925	2,783	99.6
Malignant neoplasm of bone and articular cartilage	83	49	132	8.1	119	141	260	9.3
Melanoma and other malignant neoplasm of the skin	17	16	33	2.0	53	75	128	4.6
Malignant neoplasm of breast	8	591	599	36.8	28	1,173	1,201	43.0
Malignant neoplasm of other female genital organs	-	151	151	9.3	-	299	299	10.7
Malignant neoplasm of cervix uteri	-	132	132	8.1	-	224	224	8.0
Malignant neoplasm of uterus	-	126	126	7.7	-	204	204	7.3
Malignant neoplasm of placenta	-	-	-	0.0	-	-	-	0.0
Malignant neoplasm of prostate	355	-	355	21.8	1,811	-	1,811	64.8
Malignant neoplasm of lymphatic tissue	112	69	181	11.1	174	183	357	12.8
Leukemia	75	75	150	9.2	168	228	396	14.2
Other neoplasm, carcinoma in situ, neoplasm of uncertain behavior and of unspecified nature	238	172	410	25.2	532	539	1,071	38.3
Anemias	98	83	181	11.1	401	545	946	33.9
Other diseases of blood forming organs and certain disorders involving the immune system	27	20	47	2.9	36	60	96	3.4
Diabetes mellitus	1,837	2,011	3,848	236.1	3,837	5,990	9,827	351.7
Kwashiorkor	1	-	1	0.1	3	4	7	0.3
Nutritional marasmus	-	1	1	0.1	22	52	74	2.6
Other protein-calorie malnutrition	59	38	97	6.0	438	780	1,218	43.6
Other nutritional deficiencies	17	5	22	1.3	208	326	534	19.1
Goiter,thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders	141	125	266	16.3	782	1,458	2,240	80.2
Psychoses	21	4	25	1.5	63	76	139	5.0
Mental retardation	-	-	-	0.0	-	-	-	0.0
Other mental disorders	6	5	11	0.7	22	40	62	2.2
Meningitis	5	10	15	0.9	14	16	30	1.1
Parkinson's disease	28	24	52	3.2	113	131	244	8.7

* 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, 2013

CAUSE	65-69 YEARS				70 YEARS & OVER			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Alzheimer's disease	4	16	20	1.2	115	243	358	12.8
Epilepsy	4	9	13	0.8	8	5	13	0.5
Other diseases of nervous system	91	75	166	10.2	243	412	655	23.4
Diseases of the eye and adnexa	-	-	-	0.0	6	8	14	0.5
Diseases of the ear and mastoid process	-	-	-	0.0	3	1	4	0.1
Acute rheumatic fever	-	1	1	0.1	3	6	9	0.3
Chronic rheumatic heart disease	11	30	41	2.5	21	59	80	2.9
Hypertension without heart involvement	738	443	1,181	72.5	2,117	2,647	4,764	170.5
Hypertension with heart involvement	1,321	988	2,309	141.7	4,014	5,076	9,090	325.3
Angina pectoris	209	131	340	20.9	531	665	1,196	42.8
Other forms of ischaemic heart disease	900	564	1,464	89.8	3,636	5,087	8,723	312.2
Acute myocardial infarction	3,505	1,909	5,414	332.2	8,954	9,929	18,883	675.8
Disease of pulmonary circulation and other forms of heart disease	1,328	835	2,163	132.7	5,605	7,269	12,874	460.8
Complications and ill-defined description of heart disease	334	215	549	33.7	1,621	2,490	4,111	147.1
Cerebrovascular disease	3,935	2,666	6,601	405.0	10,407	12,975	23,382	836.8
Atherosclerosis	68	37	105	6.4	572	830	1,402	50.2
Aortic aneurysm and dissection	45	27	72	4.4	173	107	280	10.0
Other diseases of arteries, arterioles and capillaries	23	22	45	2.8	57	92	149	5.3
Venous thrombosis and embolism	5	6	11	0.7	19	23	42	1.5
Other and unspecified disorders of circulatory system	17	7	24	1.5	35	43	78	2.8
Acute upper respiratory infections	1	-	1	0.1	11	14	25	0.9
Influenza	3	1	4	0.2	15	26	41	1.5
Pneumonia	2,246	1,321	3,567	218.9	13,922	18,097	32,019	1146.0
Acute bronchitis and bronchiolitis	4	1	5	0.3	15	10	25	0.9
Chronic lower respiratory diseases	2,436	659	3,095	189.9	8,287	3,659	11,946	427.5
Pneumoconioses and chemical effects	1	-	1	0.1	2	1	3	0.1
Pneumonitis due to solids and liquids	102	49	151	9.3	468	564	1,032	36.9
Other diseases of respiratory system	158	95	253	15.5	484	506	990	35.4
Diseases of oral cavity, salivary glands and jaws	1	-	1	0.1	9	4	13	0.5
Gastric duodenal, peptic and gastrojejunal ulcer	429	178	607	37.2	1,426	1,036	2,462	88.1
Diseases of the appendix	8	2	10	0.6	21	16	37	1.3
Hernia	28	4	32	2.0	74	18	92	3.3
Chronic liver disease and cirrhosis	514	237	751	46.1	815	572	1,387	49.6
Cholelithiasis and other disorders of the gall bladder	45	40	85	5.2	98	155	253	9.1
Acute pancreatitis	52	16	68	4.2	53	44	97	3.5
Other diseases of the digestive system	345	197	542	33.3	977	850	1,827	65.4

* 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, 2013

CAUSE	65-69 YEARS				70 YEARS & OVER			
	Male	Female	Both Sexes	Rate**	Male	Female	Both Sexes	Rate**
Diseases of the skin and subcutaneous tissue	66	58	124	7.6	353	718	1,071	38.3
Diseases of the musculoskeletal system and connective tissue	57	27	84	5.2	292	378	670	24.0
Nephritis,nephrotic syndrome and nephrosis	854	550	1,404	86.2	2,289	2,190	4,479	160.3
Infections of kidney	18	23	41	2.5	70	95	165	5.9
Calculus of kidney, ureter and lower urinary tract,including unspecified renal colic	25	13	38	2.3	67	37	104	3.7
Hyperplasia of prostate	37	-	37	2.3	292	-	292	10.5
Inflammatory diseases of female pelvic organs	-	-	-	0.0	-	5	5	0.2
Other diseases of the genito-urinary system	216	170	386	23.7	734	802	1,536	55.0
Pregnancy with abortive outcome	-	-	-	0.0	-	-	-	0.0
Hypertension complicating pregnancy,childbirth and puerperium	-	-	-	0.0	-	-	-	0.0
Hemorrhage in early pregnancy	-	-	-	0.0	-	-	-	0.0
Postpartum hemorrhage	-	-	-	0.0	-	-	-	0.0
Other complications related to pregnancy, occurring in the course of labour, delivery and puerperium	-	-	-	0.0	-	-	-	0.0
Certain conditions originating in the perinatal period	-	-	-	0.0	-	-	-	0.0
Congenital anomalies	6	2	8	0.5	13	17	30	1.1
Ill-defined and unknown causes of mortality	505	325	830	50.9	4,443	6,578	11,021	394.4
Transport accidents	167	94	261	16.0	330	272	602	21.5
Accidental falls	100	39	139	8.5	374	485	859	30.7
Accidental drowning and submersion	63	28	91	5.6	125	53	178	6.4
Exposure to smoke, fire and flames	8	9	17	1.0	28	28	56	2.0
Exposure to forces of nature	111	102	213	13.1	205	294	499	17.9
Accidental poisoning and exposure to noxious substances	5	-	5	0.3	11	4	15	0.5
Other accidents and late effects of transport and other accidents	58	21	79	4.8	104	113	217	7.8
Intentional self harm	51	11	62	3.8	69	29	98	3.5
Assault	155	35	190	11.7	161	50	211	7.6
Event of undetermined intent	161	80	241	14.8	335	406	741	26.5
Legal interventions	-	-	-	0.0	-	3	3	0.1
Other external causes,including complications of medical and surgical care and sequelae of external causes of mortality	10	2	12	0.7	15	23	38	1.4

* 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, 2013

CAUSE	AGE NOT STATED		
	Male	Female	Both Sexes
T O T A L	200	119	319
Cholera	-	-	-
Salmonella infections	2	-	2
Shigellosis and amoebiasis	-	-	-
Other intestinal infectious diseases	-	-	-
Other bacterial foodborne intoxications	-	-	-
Diarrhoeas and gastroenteritis of presumed infectious origin	2	1	3
Tuberculosis of the respiratory system	11	4	15
Tuberculosis of the nervous system	-	-	-
Other tuberculosis, including late effects	-	-	-
Leptospirosis	-	-	-
Leprosy, including late effects	-	-	-
Tetanus	-	-	-
Diphtheria	-	-	-
Whooping cough	-	-	-
Scarlet fever and erysipelas	-	-	-
Meningococcal infection	-	-	-
Septicemia	2	2	4
Syphilis	-	-	-
Gonococcal infections	-	-	-
Rickettsioses	-	-	-
All other diseases caused by bacteria	-	-	-
Acute poliomyelitis, including late effects	-	-	-
Rabies	-	-	-
Other arthropod-borne viral encephalitis	-	-	-
Dengue Fever and Dengue-hemorrhagic fever	-	-	-
Other Arthropod-borne viral fevers and viral hemorrhagic fevers	-	-	-
Chickenpox	-	-	-
Smallpox	-	-	-
Measles	-	-	-
Viral hepatitis	-	-	-
Human immuno deficiency virus(HIV) disease	-	-	-
Other viral diseases	-	-	-
Malaria	-	-	-
Schistosomiasis	-	-	-
Filariasis	-	-	-
Other helminthiasis	-	-	-
Other infectious and parasitic diseases,including late effects	-	-	-

* 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, 2013

CAUSE	AGE NOT STATED		
	Male	Female	Both Sexes
Malignant neoplasm of lip, oral cavity and pharynx	-	-	-
Malignant neoplasm of esophagus	-	-	-
Malignant neoplasm of stomach	-	-	-
Malignant neoplasm of small intestine	-	-	-
Malignant neoplasm of colon	-	-	-
Malignant neoplasm of rectum,rectosigmoid junction and anus	-	-	-
Malignant neoplasm of other and unspecified site	-	-	-
Malignant neoplasm of larynx	-	-	-
Malignant neoplasm of trachea, bronchus and lung	1	-	1
Malignant neoplasm of bone and articular cartilage	1	1	2
Melanoma and other malignant neoplasm of the skin	-	-	-
Malignant neoplasm of breast	-	1	1
Malignant neoplasm of other female genital organs	-	-	-
Malignant neoplasm of cervix uteri	-	-	-
Malignant neoplasm of uterus	-	-	-
Malignant neoplasm of placenta	-	-	-
Malignant neoplasm of prostate	1	-	1
Malignant neoplasm of lymphatic tissue	-	-	-
Leukemia	1	-	1
Other neoplasm, carcinoma in situ, neoplasm of uncertain behavior and of unspecified nature	-	-	-
Anemias	-	1	1
Other diseases of blood forming organs and certain disorders involving the immune system	-	-	-
Diabetes mellitus	2	3	5
Kwashiorkor	-	-	-
Nutritional marasmus	-	-	-
Other protein-calorie malnutrition	2	1	3
Other nutritional deficiencies	-	-	-
Goiter,thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders	6	3	9
Psychoses	4	2	6
Mental retardation	-	-	-
Other mental disorders	-	-	-
Meningitis	-	-	-
Parkinson's disease	-	-	-

* 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, 2013

CAUSE	AGE NOT STATED		
	Male	Female	Both Sexes
Alzheimer's disease	-	-	-
Epilepsy	-	-	-
Other diseases of nervous system	1	1	2
Diseases of the eye and adnexa	1	-	1
Diseases of the ear and mastoid process	-	-	-
Acute rheumatic fever	-	-	-
Chronic rheumatic heart disease	-	-	-
Hypertension without heart involvement	4	5	9
Hypertension with heart involvement	5	1	6
Angina pectoris	-	1	1
Other forms of ischaemic heart disease	3	2	5
Acute myocardial infarction	19	14	33
Disease of pulmonary circulation and other forms of heart disease	7	4	11
Complications and ill-defined description of heart disease	3	1	4
Cerebrovascular disease	5	6	11
Atherosclerosis	-	-	-
Aortic aneurysm and dissection	-	-	-
Other diseases of arteries, arterioles and capillaries	-	-	-
Venous thrombosis and embolism	-	-	-
Other and unspecified disorders of circulatory system	-	-	-
Acute upper respiratory infections	-	-	-
Influenza	-	-	-
Pneumonia	19	13	32
Acute bronchitis and bronchiolitis	-	-	-
Chronic lower respiratory diseases	4	2	6
Pneumoconioses and chemical effects	-	-	-
Pneumonitis due to solids and liquids	-	-	-
Other diseases of respiratory system	1	-	1
Diseases of oral cavity, salivary glands and jaws	-	-	-
Gastric duodenal, peptic and gastrojejunal ulcer	3	1	4
Diseases of the appendix	-	-	-
Hernia	-	-	-
Chronic liver disease and cirrhosis	1	-	1
Cholelithiasis and other disorders of the gall bladder	-	-	-
Acute pancreatitis	1	-	1
Other diseases of the digestive system	-	1	1

* 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, 2013

CAUSE	AGE NOT STATED		
	Male	Female	Both Sexes
Diseases of the skin and subcutaneous tissue	-	1	1
Diseases of the musculoskeletal system and connective tissue	-	1	1
Nephritis,nephrotic syndrome and nephrosis	3	1	4
Infections of kidney	-	-	-
Calculus of kidney, ureter and lower urinary tract,including unspecified renal colic	-	-	-
Hyperplasia of prostate	-	-	-
Inflammatory diseases of female pelvic organs	-	-	-
Other diseases of the genito-urinary system	-	-	-
Pregnancy with abortive outcome	-	-	-
Hypertension complicating pregnancy,childbirth and puerperium	-	-	-
Hemorrhage in early pregnancy	-	-	-
Postpartum hemorrhage	-	-	-
Other complications related to pregnancy, occurring in the course of labour, delivery and puerperium	-	-	-
Certain conditions originating in the perinatal period	-	-	-
Congenital anomalies	1	1	2
Ill-defined and unknown causes of mortality	29	22	51
Transport accidents	8	11	19
Accidental falls	-	-	-
Accidental drowning and submersion	10	-	10
Exposure to smoke, fire and flames	-	-	-
Exposure to forces of nature	5	2	7
Accidental poisoning and exposure to noxious substances	-	-	-
Other accidents and late effects of transport and other accidents	-	1	1
Intentional self harm	1	1	2
Assault	22	5	27
Event of undetermined intent	9	2	11
Legal interventions	-	-	-
Other external causes,including complications of medical and surgical care and sequelae of external causes of mortality	-	-	-

* Rate for this column was computed based on total population

** Rate is per 100,000 population of corresponding age-group

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19; B90)		Septicemia (A40-A41)		Rabies (A82)	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	3,952	4.0	23,216	23.7	6,143	6.3	234	0.2
NATIONAL CAPITAL REGION	457	3.6	3,602	28.7	468	3.7	22	0.2
City of Manila	62	3.7	570	34.1	58	3.5	2	0.1
City of Mandaluyong	21	6.2	130	38.2	15	4.4	1	0.3
City of Marikina	11	2.5	195	44.6	19	4.3	-	0.0
City of Pasig	12	1.6	232	31.6	21	2.9	2	0.3
Quezon City	93	3.1	771	25.9	69	2.3	4	0.1
San Juan	2	1.6	26	21.2	8	6.5	-	0.0
Kalookan City	60	3.7	418	26.0	59	3.7	4	0.2
City of Malabon	13	3.6	130	36.2	8	2.2	3	0.8
Navotas	13	5.1	87	34.0	10	3.9	1	0.4
City of Valenzuela	23	3.8	171	28.1	23	3.8	-	0.0
City of Las Piñas	40	6.9	154	26.5	42	7.2	1	0.2
City of Makati	6	1.1	72	13.1	6	1.1	-	0.0
City of Muntinlupa	14	3.0	156	33.8	23	5.0	1	0.2
City of Parañaque	27	4.2	155	24.2	50	7.8	3	0.5
Pasay City	17	4.2	121	29.8	22	5.4	-	0.0
Pateros	1	1.5	23	34.6	3	4.5	-	0.0
City of Taguig	42	5.9	191	26.8	32	4.5	-	0.0
CORDILLERA ADMINISTRATIVE REGION	52	3.1	116	6.8	59	3.5	1	0.1
Abra	5	2.1	33	13.6	21	8.6	-	0.0
Apayao	5	4.2	10	8.5	3	2.5	-	0.0
Benguet	14	3.3	11	2.6	10	2.3	-	0.0
Ifugao	5	2.5	16	7.9	12	6.0	1	0.5
Kalinga	4	1.9	17	8.1	3	1.4	-	0.0
Mt. Province	8	5.0	11	6.9	3	1.9	-	0.0
Baguio City	11	3.2	18	5.3	7	2.0	-	0.0
REGION I - ILOCOS	191	3.9	1,127	22.8	292	5.9	9	0.2
Ilocos Norte	20	4.2	106	22.2	41	8.6	1	0.2
Ilocos Sur	13	2.3	92	16.2	78	13.7	-	0.0
La Union	29	4.5	165	25.3	28	4.3	3	0.5
Pangasinan	97	4.2	566	24.4	102	4.4	5	0.2
Laoag City	5	4.6	12	11.1	5	4.6	-	0.0
City of Candon	1	1.7	11	18.2	9	14.9	-	0.0
City of Vigan	2	3.9	14	27.3	1	2.0	-	0.0
City of San Fernando	-	0.0	29	24.3	4	3.4	-	0.0
City of Alaminos	2	2.2	23	25.9	4	4.5	-	0.0
Dagupan City	10	5.7	33	18.8	6	3.4	-	0.0
San Carlos City	11	6.0	60	33.0	11	6.0	-	0.0
City of Urdaneta	1	0.8	16	12.3	3	2.3	-	0.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19; B90)		Septicemia (A40-A41)		Rabies (A82)	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	132	3.9	577	17.1	234	6.9	18	0.5
Batanes	-	0.0	5	30.1	3	18.0	-	0.0
Cagayan	62	6.1	182	17.8	90	8.8	4	0.4
Isabela	36	2.8	245	19.0	96	7.4	8	0.6
Nueva Vizcaya	13	3.0	53	12.0	12	2.7	3	0.7
Quirino	2	1.1	15	8.0	2	1.1	1	0.5
Tuguegarao City	5	3.4	13	9.0	7	4.8	-	0.0
City of Cauayan	10	6.9	30	23.3	10	7.8	-	0.0
City of Santiago	4	2.8	34	24.2	14	10.0	2	1.4
REGION III - CENTRAL LUZON	318	2.9	2,189	20.2	601	5.5	18	0.2
Aurora	2	0.9	46	21.8	9	4.3	-	0.0
Bataan	27	4.2	142	22.2	41	6.4	-	0.0
Bulacan	47	2.1	439	19.9	139	6.3	11	0.5
Nueva Ecija	28	2.0	156	11.1	39	2.8	2	0.1
Pampanga	36	1.9	276	14.9	49	2.6	1	0.1
Tarlac	34	3.4	187	18.6	73	7.3	2	0.2
Zambales	30	5.3	178	31.2	60	10.5	-	0.0
City of Balanga	3	3.2	19	20.2	15	16.0	-	0.0
City of Malolos	6	2.3	52	20.3	33	12.9	-	0.0
City of Meycauayan	3	1.4	74	35.0	13	6.2	1	0.5
City of San Jose Del Monte	20	3.9	168	33.1	32	6.3	-	0.0
Cabanatuan City	6	2.1	68	23.4	26	9.0	-	0.0
City of Gapan	4	3.8	13	12.3	9	8.5	-	0.0
Science City of Muñoz	1	1.3	12	15.2	4	5.1	-	0.0
Palayan City	-	0.0	4	10.2	3	7.6	-	0.0
San Jose City	11	8.0	28	20.5	4	2.9	-	0.0
Angeles City	11	3.2	105	30.3	17	4.9	-	0.0
City of San Fernando	13	4.2	57	18.4	11	3.6	-	0.0
City of Tarlac	30	8.9	95	28.1	15	4.4	1	0.3
Olangapo City	6	2.6	70	30.5	9	3.9	-	0.0
REGION IVA - CALABARZON	493	3.6	3,570	25.7	678	4.9	41	0.3
Batangas	30	1.7	344	19.7	94	5.4	2	0.1
Cavite	130	4.1	661	20.7	118	3.7	11	0.3
Laguna	53	2.8	564	29.3	85	4.4	10	0.5
Quezon	75	4.1	400	21.9	101	5.5	10	0.5
Rizal	67	3.3	635	31.1	121	5.9	4	0.2

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19; B90)		Septicemia (A40-A41)		Rabies (A82)	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Batangas City	9	2.8	84	25.8	6	1.8	1	0.3
Lipa City	6	2.0	75	24.4	18	5.9	-	0.0
City of Tanauan	3	1.8	44	26.7	12	7.3	1	0.6
Cavite City	7	7.0	38	37.8	8	8.0	-	0.0
Tagaytay City	2	2.9	13	19.2	3	4.4	-	0.0
Trece Martires City	6	4.3	14	10.1	6	4.3	1	0.7
City of Calamba	17	4.0	146	34.1	13	3.0	1	0.2
San Pablo City	7	2.7	99	37.9	18	6.9	-	0.0
City of Santa Rosa	15	4.6	88	27.3	31	9.6	-	0.0
Lucena City	16	6.1	91	34.6	15	5.7	-	0.0
City of Antipolo	50	6.6	274	36.4	29	3.8	-	0.0
REGION IVB - MIMAROPA	101	3.5	745	25.7	182	6.3	16	0.6
Marinduque	9	3.9	69	29.9	27	11.7	-	0.0
Occidental Mindoro	15	3.1	136	28.5	20	4.2	5	1.0
Oriental Mindoro	23	3.3	239	34.6	44	6.4	5	0.7
Palawan	27	3.2	100	11.9	39	4.7	-	0.0
Romblon	17	5.9	105	36.2	22	7.6	1	0.3
Calapan City	3	2.3	45	34.6	9	6.9	3	2.3
Puerto Princesa City	7	2.8	51	20.7	21	8.5	2	0.8
REGION V - BICOL	305	5.4	1,824	32.2	434	7.7	20	0.4
Albay	26	3.1	240	28.2	67	7.9	4	0.5
Camarines Norte	38	6.7	196	34.5	49	8.6	4	0.7
Camarines Sur	92	5.7	542	33.5	92	5.7	4	0.2
Catanduanes	13	5.1	74	28.8	13	5.1	-	0.0
Masbate	47	6.0	162	20.5	60	7.6	3	0.4
Sorsogon	29	4.9	193	32.5	37	6.2	-	0.0
Legazpi City	5	2.6	98	51.4	13	6.8	2	1.0
City of Ligao	5	4.6	51	46.5	9	8.2	-	0.0
City of Tabaco	3	2.3	52	39.6	18	13.7	-	0.0
Iriga City	2	1.8	28	25.0	10	8.9	1	0.9
Naga City	20	10.6	78	41.4	18	9.6	1	0.5
City of Masbate	13	14.4	50	55.6	27	30.0	1	1.1
City of Sorsogon	12	6.7	60	33.7	21	11.8	-	0.0
REGION VI - WESTERN VISAYAS	356	4.8	2,719	36.7	692	9.3	1	0.0
Aklan	27	4.8	103	18.2	77	13.6	-	0.0
Antique	19	3.3	172	30.1	55	9.6	-	0.0
Capiz	18	3.1	62	10.8	78	13.6	-	0.0
Guimaras	6	3.5	49	28.8	12	7.0	-	0.0
Iloilo	56	3.1	506	28.0	216	12.0	1	0.1
Negros Occidental	53	5.1	448	42.8	71	6.8	-	0.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19; B90)		Septicemia (A40-A41)		Rabies (A82)	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Roxas City	5	3.0	40	24.0	11	6.6	-	0.0
Iloilo City	20	4.5	111	25.0	42	9.4	-	0.0
City of Passi	-	0.0	24	28.9	7	8.4	-	0.0
Bacolod City	34	6.3	416	76.9	16	3.0	-	0.0
Bago City	12	7.0	138	81.1	11	6.5	-	0.0
Cadiz City	20	12.9	102	66.0	3	1.9	-	0.0
City of Escalante	12	12.3	25	25.6	35	35.8	-	0.0
City of Himamaylan	9	8.3	43	39.9	2	1.9	-	0.0
City of Kabankalan	14	8.1	99	57.1	9	5.2	-	0.0
La Carlota City	5	7.5	40	60.3	13	19.6	-	0.0
Sagay City	11	7.6	80	55.5	9	6.2	-	0.0
San Carlos City	6	4.5	30	22.4	8	6.0	-	0.0
Silay City	8	6.4	92	73.4	8	6.4	-	0.0
City of Sipalay	12	17.4	39	56.4	1	1.4	-	0.0
City of Talisay	4	3.8	55	52.8	5	4.8	-	0.0
City of Victorias	5	5.5	45	49.8	3	3.3	-	0.0
REGION VII - CENTRAL VISAYAS	394	5.5	1,482	20.6	716	10.0	12	0.2
Bohol	54	4.5	227	19.1	118	9.9	-	0.0
Cebu	92	4.1	339	15.1	239	10.7	6	0.3
Negros Oriental	54	6.1	139	15.7	118	13.4	1	0.1
Siquijor	3	3.2	24	25.5	43	45.7	-	0.0
Tagbilaran City	4	3.9	13	12.6	13	12.6	-	0.0
Cebu City	82	8.8	393	42.1	75	8.0	1	0.1
Danao City	15	12.1	16	12.9	8	6.4	-	0.0
Lapu-Lapu City	21	5.1	75	18.1	25	6.0	1	0.2
Mandaue City	14	3.8	63	17.3	22	6.0	1	0.3
City of Talisay	22	10.1	70	32.2	11	5.1	2	0.9
Toledo City	7	4.4	22	13.8	14	8.8	-	0.0
Bais City	4	5.2	16	20.8	2	2.6	-	0.0
City of Bayawan	8	6.8	27	22.8	7	5.9	-	0.0
Canlaon City	2	3.9	12	23.1	6	11.6	-	0.0
Dumaguete City	8	6.3	36	28.3	8	6.3	-	0.0
City of Tanjay	4	4.9	10	12.2	7	8.5	-	0.0
REGION VIII - EASTERN VISAYAS	249	5.8	1,068	25.0	285	6.7	4	0.1
Biliran	11	6.5	62	36.7	15	8.9	-	0.0
Eastern Samar	26	5.8	52	11.6	23	5.1	1	0.2
Leyte	78	5.5	390	27.6	59	4.2	2	0.1
Northern Samar	66	10.7	152	24.5	67	10.8	-	0.0
Samar	24	4.1	81	13.9	45	7.7	-	0.0
Southern Leyte	11	3.4	119	36.3	37	11.3	-	0.0
Ormoc City	7	3.4	68	33.3	6	2.9	-	0.0
Tacloban City	15	6.3	69	29.2	14	5.9	-	0.0
Calbayog City	8	4.4	65	35.8	12	6.6	1	0.6
City of Maasin	3	3.5	10	11.8	7	8.3	-	0.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
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Philippines, 2013

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19; B90)		Septicemia (A40-A41)		Rabies (A82)	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
REGION IX - ZAMBOANGA PENINSULA	228	6.3	819	22.7	306	8.5	16	0.4
Zamboanga Del Norte	44	5.5	132	16.6	84	10.5	7	0.9
Zamboanga Del Sur	47	5.9	176	22.1	25	3.1	5	0.6
Zamboanga Sibugay	22	3.6	115	18.7	74	12.0	3	0.5
Dapitan City	2	2.5	15	18.6	8	9.9	-	0.0
Dipolog City	9	7.1	57	44.7	29	22.7	-	0.0
City of Isabela	1	0.9	4	3.7	3	2.8	-	0.0
Pagadian City	17	8.4	36	17.8	22	10.8	1	0.5
Zamboanga City	86	9.7	284	32.1	61	6.9	-	0.0
REGION X - NORTHERN MINDANAO	196	4.3	871	19.0	289	6.3	17	0.4
Bukidnon	54	5.2	125	12.1	28	2.7	5	0.5
Camiguin	6	6.9	23	26.4	8	9.2	-	0.0
Lanao del Norte	35	5.3	143	21.8	27	4.1	2	0.3
Misamis Occidental	16	5.0	69	21.5	31	9.7	1	0.3
Misamis Oriental	22	3.0	116	15.6	46	6.2	3	0.4
City of Malaybalay	12	7.4	18	11.1	11	6.8	1	0.6
City of Valencia	8	4.2	28	14.5	17	8.8	1	0.5
Iligan City	12	3.6	86	25.6	38	11.3	2	0.6
Oroquieta City	3	4.2	21	29.2	12	16.7	-	0.0
Ozamis City	8	5.8	52	37.4	17	12.2	2	1.4
Tangub City	1	1.6	15	23.6	6	9.5	-	0.0
Cagayan de Oro City	15	2.3	164	25.1	38	5.8	-	0.0
Gingoog City	4	3.3	11	8.9	10	8.1	-	0.0
REGION XI - DAVAO	185	3.9	1,070	22.5	292	6.1	18	0.4
Compostela Valley	27	3.7	187	25.8	28	3.9	3	0.4
Davao	14	3.0	108	23.3	26	5.6	3	0.6
Davao Del Sur	26	3.5	100	13.4	85	11.4	-	0.0
Davao Oriental	23	4.2	110	20.3	37	6.8	2	0.4
City of Panabo	9	4.8	25	13.2	7	3.7	-	0.0
Island Garden City of Samal	4	4.0	17	17.0	23	22.9	1	1.0
City of Tagum	13	4.9	108	40.5	13	4.9	-	0.0
Davao City	62	4.0	369	23.7	60	3.8	8	0.5
City of Digos	7	4.4	46	29.0	13	8.2	1	0.6

Table 29

SELECTED CAUSES OF DEATH
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Philippines, 2013

AREA	Intestinal Infectious Disease (A00-A09)		TB All Forms (A15-A19; B90)		Septicemia (A40-A41)		Rabies (A82)	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	155	3.5	802	18.1	303	6.8	15	0.3
Cotabato	41	3.4	240	20.2	88	7.4	7	0.6
Saranggani	20	3.8	65	12.3	12	2.3	-	0.0
South Cotabato	20	2.8	96	13.6	82	11.6	3	0.4
Sultan Kudarat	17	2.4	75	10.5	21	2.9	1	0.1
Cotabato City	-	0.0	31	9.7	3	0.9	-	0.0
City of Kidapawan	7	5.2	36	27.0	41	30.7	2	1.5
General Santos City	33	5.6	175	29.9	21	3.6	1	0.2
City of Koronadal	14	8.4	60	36.1	30	18.0	-	0.0
City of Tacurong	3	3.2	24	25.8	5	5.4	1	1.1
REGION XIII - CARAGA	111	4.4	556	21.9	284	11.2	5	0.2
Agusan del Norte	8	2.3	73	20.9	34	9.8	-	0.0
Agusan del Sur	12	1.7	80	11.6	25	3.6	2	0.3
Surigao del Norte	15	4.7	90	28.3	60	18.9	1	0.3
Surigao del Sur	17	3.5	124	25.6	50	10.3	-	0.0
Dinagat Island	12	9.0	40	29.9	13	9.7	-	0.0
Butuan City	31	9.6	78	24.1	47	14.5	-	0.0
Surigao City	12	8.1	52	35.1	54	36.5	1	0.7
City of Bislig	4	4.2	19	19.8	1	1.0	1	1.0
ARMM	28	0.8	79	2.3	25	0.7	1	0.0
Basilan	1	0.4	3	1.3	3	1.3	-	0.0
Lanao del Sur	8	1.0	8	1.0	13	1.7	1	0.1
Maguindanao	12	1.2	52	5.2	6	0.6	-	0.0
Sulu	4	0.5	9	1.2	-	0.0	-	0.0
Tawi-tawi	1	0.3	-	0.0	-	0.0	-	0.0
City of Lamitan	-	0.0	3	4.1	2	2.8	-	0.0
Marawi City	2	1.0	4	1.9	1	0.5	-	0.0
FOREIGN COUNTRY	1		-		3		-	

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Dengue (A90-A91)		HIV Disease (B20-B24)		Malaria (B50-B54)	
	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	1,060	1.1	172	0.2	25	0.0
NATIONAL CAPITAL REGION	108	0.9	96	0.8	1	0.0
City of Manila	14	0.8	27	1.6	-	0.0
City of Mandaluyong	5	1.5	5	1.5	-	0.0
City of Marikina	4	0.9	2	0.5	1	0.2
City of Pasig	6	0.8	4	0.5	-	0.0
Quezon City	31	1.0	21	0.7	-	0.0
San Juan	-	0.0	3	2.4	-	0.0
Kalookan City	8	0.5	7	0.4	-	0.0
City of Malabon	-	0.0	1	0.3	-	0.0
Navotas	-	0.0	-	0.0	-	0.0
City of Valenzuela	8	1.3	3	0.5	-	0.0
City of Las Piñas	5	0.9	4	0.7	-	0.0
City of Makati	5	0.9	5	0.9	-	0.0
City of Muntinlupa	4	0.9	6	1.3	-	0.0
City of Parañaque	5	0.8	2	0.3	-	0.0
Pasay City	3	0.7	2	0.5	-	0.0
Pateros	-	0.0	-	0.0	-	0.0
City of Taguig	10	1.4	4	0.6	-	0.0
CORDILLERA ADMINISTRATIVE REGION	22	1.3	-	0.0	1	0.1
Abra	3	1.2	-	0.0	-	0.0
Apayao	1	0.8	-	0.0	-	0.0
Benguet	-	0.0	-	0.0	-	0.0
Ifugao	2	1.0	-	0.0	-	0.0
Kalinga	9	4.3	-	0.0	-	0.0
Mt. Province	4	2.5	-	0.0	-	0.0
Baguio City	3	0.9	-	0.0	1	0.3
REGION I - ILOCOS	73	1.5	5	0.1	-	0.0
Ilocos Norte	7	1.5	-	0.0	-	0.0
Ilocos Sur	7	1.2	2	0.4	-	0.0
La Union	5	0.8	1	0.2	-	0.0
Pangasinan	35	1.5	1	0.0	-	0.0
Laoag City	2	1.8	-	0.0	-	0.0
City of Candon	-	0.0	-	0.0	-	0.0
City of Vigan	1	2.0	-	0.0	-	0.0
City of San Fernando	-	0.0	-	0.0	-	0.0
City of Alaminos	1	1.1	1	1.1	-	0.0
Dagupan City	5	2.8	-	0.0	-	0.0
San Carlos City	7	3.8	-	0.0	-	0.0
City of Urdaneta	3	2.3	-	0.0	-	0.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Dengue (A90-A91)		HIV Disease (B20-B24)		Malaria (B50-B54)	
	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	46	1.4	2	0.1	-	0.0
Batanes	-	0.0	-	0.0	-	0.0
Cagayan	15	1.5	-	0.0	-	0.0
Isabela	14	1.1	1	0.1	-	0.0
Nueva Vizcaya	6	1.4	1	0.2	-	0.0
Quirino	6	3.2	-	0.0	-	0.0
Tuguegarao City	3	2.1	-	0.0	-	0.0
City of Cauayan	2	1.6	-	0.0	-	0.0
City of Santiago	-	0.0	-	0.0	-	0.0
REGION III - CENTRAL LUZON	49	0.5	15	0.1	1	0.0
Aurora	2	0.9	-	0.0	-	0.0
Bataan	5	0.8	1	0.2	-	0.0
Bulacan	5	0.2	7	0.3	-	0.0
Nueva Ecija	5	0.4	-	0.0	-	0.0
Pampanga	5	0.3	1	0.1	-	0.0
Tarlac	1	0.1	-	0.0	-	0.0
Zambales	3	0.5	-	0.0	-	0.0
City of Balanga	-	0.0	-	0.0	-	0.0
City of Malolos	1	0.4	-	0.0	-	0.0
City of Meycauayan	2	0.9	1	0.5	-	0.0
City of San Jose Del Monte	3	0.6	-	0.0	-	0.0
Cabanatuan City	2	0.7	-	0.0	-	0.0
City of Gapan	-	0.0	1	0.9	-	0.0
Science City of Muñoz	-	0.0	2	2.5	-	0.0
Palayan City	-	0.0	-	0.0	-	0.0
San Jose City	2	1.5	-	0.0	1	0.7
Angeles City	3	0.9	2	0.6	-	0.0
City of San Fernando	2	0.6	-	0.0	-	0.0
City of Tarlac	8	2.4	-	0.0	-	0.0
Olangapo City	-	0.0	-	0.0	-	0.0
REGION IVA - CALABARZON	130	0.9	29	0.2	2	0.0
Batangas	12	0.7	3	0.2	-	0.0
Cavite	36	1.1	6	0.2	2	0.1
Laguna	13	0.7	4	0.2	-	0.0
Quezon	17	0.9	-	0.0	-	0.0
Rizal	21	1.0	6	0.3	-	0.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
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Philippines, 2013

AREA	Dengue (A90-A91)		HIV Disease (B20-B24)		Malaria (B50-B54)	
	No.	Rate	No.	Rate	No.	Rate
Batangas City	4	1.2	-	0.0	-	0.0
Lipa City	3	1.0	1	0.3	-	0.0
City of Tanauan	1	0.6	-	0.0	-	0.0
Cavite City	-	0.0	1	1.0	-	0.0
Tagaytay City	-	0.0	-	0.0	-	0.0
Trece Martires City	2	1.4	1	0.7	-	0.0
City of Calamba	3	0.7	1	0.2	-	0.0
San Pablo City	2	0.8	-	0.0	-	0.0
City of Santa Rosa	3	0.9	1	0.3	-	0.0
Lucena City	1	0.4	-	0.0	-	0.0
City of Antipolo	12	1.6	5	0.7	-	0.0
REGION IVB - MIMAROPA	23	0.8	2	0.1	7	0.2
Marinduque	1	0.4	-	0.0	-	0.0
Occidental Mindoro	3	0.6	-	0.0	4	0.8
Oriental Mindoro	6	0.9	1	0.1	-	0.0
Palawan	9	1.1	-	0.0	1	0.1
Romblon	1	0.3	-	0.0	-	0.0
Calapan City	1	0.8	1	0.8	-	0.0
Puerto Princesa City	2	0.8	-	0.0	2	0.8
REGION V - BICOL	40	0.7	3	0.1	-	0.0
Albay	5	0.6	1	0.1	-	0.0
Camarines Norte	7	1.2	-	0.0	-	0.0
Camarines Sur	11	0.7	1	0.1	-	0.0
Catanduanes	1	0.4	-	0.0	-	0.0
Masbate	4	0.5	-	0.0	-	0.0
Sorsogon	1	0.2	-	0.0	-	0.0
Legazpi City	4	2.1	-	0.0	-	0.0
City of Ligao	2	1.8	-	0.0	-	0.0
City of Tabaco	1	0.8	-	0.0	-	0.0
Iriga City	-	0.0	-	0.0	-	0.0
Naga City	3	1.6	1	0.5	-	0.0
City of Masbate	-	0.0	-	0.0	-	0.0
City of Sorsogon	1	0.6	-	0.0	-	0.0
REGION VI - WESTERN VISAYAS	97	1.3	3	0.0	-	0.0
Aklan	8	1.4	-	0.0	-	0.0
Antique	5	0.9	1	0.2	-	0.0
Capiz	4	0.7	1	0.2	-	0.0
Guimaras	-	0.0	-	0.0	-	0.0
Iloilo	26	1.4	-	0.0	-	0.0
Negros Occidental	9	0.9	-	0.0	-	0.0

Table 29

SELECTED CAUSES OF DEATH
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Philippines, 2013

AREA	Dengue (A90-A91)		HIV Disease (B20-B24)		Malaria (B50-B54)	
	No.	Rate	No.	Rate	No.	Rate
Roxas City	1	0.6	-	0.0	-	0.0
Iloilo City	14	3.1	-	0.0	-	0.0
City of Passi	-	0.0	-	0.0	-	0.0
Bacolod City	5	0.9	1	0.2	-	0.0
Bago City	6	3.5	-	0.0	-	0.0
Cadiz City	-	0.0	-	0.0	-	0.0
City of Escalante	2	2.0	-	0.0	-	0.0
City of Himamaylan	-	0.0	-	0.0	-	0.0
City of Kabankalan	-	0.0	-	0.0	-	0.0
La Carlota City	1	1.5	-	0.0	-	0.0
Sagay City	1	0.7	-	0.0	-	0.0
San Carlos City	5	3.7	-	0.0	-	0.0
Silay City	3	2.4	-	0.0	-	0.0
City of Sipalay	2	2.9	-	0.0	-	0.0
City of Talisay	3	2.9	-	0.0	-	0.0
City of Victorias	2	2.2	-	0.0	-	0.0
REGION VII - CENTRAL VISAYAS	76	1.1	7	0.1	-	0.0
Bohol	10	0.8	1	0.1	-	0.0
Cebu	30	1.3	-	0.0	-	0.0
Negros Oriental	6	0.7	-	0.0	-	0.0
Siquijor	2	2.1	-	0.0	-	0.0
Tagbilaran City	3	2.9	-	0.0	-	0.0
Cebu City	7	0.7	4	0.4	-	0.0
Danao City	1	0.8	-	0.0	-	0.0
Lapu-Lapu City	7	1.7	-	0.0	-	0.0
Mandaue City	2	0.5	-	0.0	-	0.0
City of Talisay	2	0.9	1	0.5	-	0.0
Toledo City	2	1.3	-	0.0	-	0.0
Bais City	1	1.3	-	0.0	-	0.0
City of Bayawan	-	0.0	-	0.0	-	0.0
Canlaon City	-	0.0	-	0.0	-	0.0
Dumaguete City	2	1.6	1	0.8	-	0.0
City of Tanjay	1	1.2	-	0.0	-	0.0
REGION VIII - EASTERN VISAYAS	24	0.6	1	0.0	-	0.0
Biliran	-	0.0	-	0.0	-	0.0
Eastern Samar	1	0.2	-	0.0	-	0.0
Leyte	7	0.5	-	0.0	-	0.0
Northern Samar	4	0.6	-	0.0	-	0.0
Samar	1	0.2	-	0.0	-	0.0
Southern Leyte	1	0.3	1	0.3	-	0.0
Ormoc City	7	3.4	-	0.0	-	0.0
Tacloban City	2	0.8	-	0.0	-	0.0
Calbayog City	-	0.0	-	0.0	-	0.0
City of Maasin	1	1.2	-	0.0	-	0.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Dengue (A90-A91)		HIV Disease (B20-B24)		Malaria (B50-B54)	
	No.	Rate	No.	Rate	No.	Rate
REGION IX - ZAMBOANGA PENINSULA	56	1.6	-	0.0	3	0.1
Zamboanga Del Norte	4	0.5	-	0.0	1	0.1
Zamboanga Del Sur	5	0.6	-	0.0	-	0.0
Zamboanga Sibugay	4	0.7	-	0.0	-	0.0
Dapitan City	-	0.0	-	0.0	-	0.0
Dipolog City	5	3.9	-	0.0	-	0.0
City of Isabela	3	2.8	-	0.0	-	0.0
Pagadian City	2	1.0	-	0.0	-	0.0
Zamboanga City	33	3.7	-	0.0	2	0.2
REGION X - NORTHERN MINDANAO	77	1.7	3	0.1	-	0.0
Bukidnon	17	1.7	-	0.0	-	0.0
Camiguin	-	0.0	-	0.0	-	0.0
Lanao del Norte	-	0.0	-	0.0	-	0.0
Misamis Occidental	3	0.9	-	0.0	-	0.0
Misamis Oriental	20	2.7	1	0.1	-	0.0
City of Malaybalay	1	0.6	-	0.0	-	0.0
City of Valencia	2	1.0	-	0.0	-	0.0
Iligan City	4	1.2	-	0.0	-	0.0
Oroquieta City	2	2.8	-	0.0	-	0.0
Ozamis City	1	0.7	1	0.7	-	0.0
Tangub City	-	0.0	-	0.0	-	0.0
Cagayan de Oro City	27	4.1	1	0.2	-	0.0
Gingoog City	-	0.0	-	0.0	-	0.0
REGION XI - DAVAO	125	2.6	4	0.1	3	0.1
Compostela Valley	15	2.1	-	0.0	-	0.0
Davao	3	0.6	-	0.0	1	0.2
Davao Del Sur	7	0.9	-	0.0	-	0.0
Davao Oriental	7	1.3	-	0.0	-	0.0
City of Panabo	4	2.1	1	0.5	1	0.5
Island Garden City of Samal	3	3.0	-	0.0	-	0.0
City of Tagum	7	2.6	-	0.0	-	0.0
Davao City	63	4.0	3	0.2	1	0.1
City of Digos	16	10.1	-	0.0	-	0.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Dengue (A90-A91)		HIV Disease (B20-B24)		Malaria (B50-B54)	
	No.	Rate	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	77	1.7	2	0.0	5	0.1
Cotabato	6	0.5	-	0.0	3	0.3
Sarangani	11	2.1	-	0.0	-	0.0
South Cotabato	15	2.1	1	0.1	1	0.1
Sultan Kudarat	3	0.4	-	0.0	-	0.0
Cotabato City	3	0.9	-	0.0	-	0.0
City of Kidapawan	8	6.0	-	0.0	1	0.7
General Santos City	26	4.4	1	0.2	-	0.0
City of Koronadal	4	2.4	-	0.0	-	0.0
City of Tacurong	1	1.1	-	0.0	-	0.0
REGION XIII - CARAGA	34	1.3	-	0.0	-	0.0
Agusan del Norte	5	1.4	-	0.0	-	0.0
Agusan del Sur	7	1.0	-	0.0	-	0.0
Surigao del Norte	3	0.9	-	0.0	-	0.0
Surigao del Sur	5	1.0	-	0.0	-	0.0
Dinagat Island	-	0.0	-	0.0	-	0.0
Butuan City	9	2.8	-	0.0	-	0.0
Surigao City	2	1.4	-	0.0	-	0.0
City of Bislig	3	3.1	-	0.0	-	0.0
ARMM	3	0.1	-	0.0	2	0.1
Basilan	-	0.0	-	0.0	-	0.0
Lanao del Sur	-	0.0	-	0.0	-	0.0
Maguindanao	1	0.1	-	0.0	-	0.0
Sulu	2	0.3	-	0.0	2	0.3
Tawi-tawi	-	0.0	-	0.0	-	0.0
City of Lamitan	-	0.0	-	0.0	-	0.0
Marawi City	-	0.0	-	0.0	-	0.0
FOREIGN COUNTRY	-		-		-	

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm (C00-C32,C35-C49,C51-C90, C96-C97)		Malignant Neoplasm of the Trachea, Bronchus and Lung (C33-C34)	
	No.	Rate	No.	Rate
PHILIPPINES	35,438	36.2	8,515	8.7
NATIONAL CAPITAL REGION	5,730	45.7	1,373	11.0
City of Manila	952	57.0	208	12.5
City of Mandaluyong	176	51.7	46	13.5
City of Marikina	254	58.1	68	15.6
City of Pasig	348	47.4	79	10.8
Quezon City	1,292	43.4	338	11.4
San Juan	73	59.6	17	13.9
Kalookan City	514	32.0	133	8.3
City of Malabon	170	47.4	39	10.9
Navotas	143	55.8	22	8.6
City of Valenzuela	243	39.9	63	10.3
City of Las Piñas	271	46.6	76	13.1
City of Makati	303	55.3	58	10.6
City of Muntinlupa	207	44.8	32	6.9
City of Parañaque	320	50.0	83	13.0
Pasay City	178	43.9	58	14.3
Pateros	46	69.1	9	13.5
City of Taguig	240	33.6	44	6.2
CORDILLERA ADMINISTRATIVE REGION	658	38.6	137	8.0
Abra	110	45.3	22	9.1
Apayao	26	22.0	6	5.1
Benguet	197	45.8	45	10.5
Ifugao	58	28.8	8	4.0
Kalinga	55	26.1	13	6.2
Mt. Province	69	43.5	7	4.4
Baguio City	143	41.7	36	10.5
REGION I - ILOCOS	2,186	44.3	731	14.8
Ilocos Norte	247	51.7	76	15.9
Ilocos Sur	283	49.8	111	19.5
La Union	317	48.7	101	15.5
Pangasinan	969	41.8	294	12.7
Laoag City	66	60.9	30	27.7
City of Candon	19	31.5	6	9.9
City of Vigan	20	39.0	7	13.7
City of San Fernando	49	41.1	22	18.4
City of Alaminos	39	43.8	14	15.7
Dagupan City	65	37.0	28	15.9
San Carlos City	60	33.0	27	14.8
City of Urdaneta	52	40.0	15	11.5

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm (C00-C32,C35-C49,C51-C90, C96-C97)		Malignant Neoplasm of the Trachea, Bronchus and Lung (C33-C34)	
	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	1,189	35.3	379	11.2
Batanes	10	60.1	-	0.0
Cagayan	318	31.1	114	11.1
Isabela	462	35.8	170	13.2
Nueva Vizcaya	153	34.8	27	6.1
Quirino	64	34.3	16	8.6
Tuguegarao City	84	57.9	23	15.9
City of Cauayan	37	28.8	13	10.1
City of Santiago	61	43.4	16	11.4
REGION III - CENTRAL LUZON	4,516	41.7	1,309	12.1
Aurora	56	26.6	12	5.7
Bataan	286	44.7	86	13.4
Bulacan	934	42.3	299	13.6
Nueva Ecija	571	40.6	181	12.9
Pampanga	745	40.3	221	11.9
Tarlac	372	37.0	79	7.8
Zambales	236	41.3	62	10.9
City of Balanga	51	54.3	22	23.4
City of Malolos	113	44.0	38	14.8
City of Meycauayan	93	44.0	30	14.2
City of San Jose Del Monte	168	33.1	36	7.1
Cabanatuan City	150	51.7	55	18.9
City of Gapan	72	68.2	13	12.3
Science City of Muñoz	26	33.0	14	17.8
Palayan City	16	40.7	5	12.7
San Jose City	65	47.5	11	8.0
Angeles City	195	56.3	57	16.5
City of San Fernando	142	45.9	43	13.9
City of Tarlac	94	27.8	17	5.0
Olangapo City	131	57.2	28	12.2
REGION IVA - CALABARZON	5,141	37.1	1,334	9.6
Batangas	688	39.4	244	14.0
Cavite	1,162	36.3	264	8.3
Laguna	725	37.7	167	8.7
Quezon	613	33.5	149	8.1
Rizal	767	37.6	190	9.3

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm (C00-C32,C35-C49,C51-C90, C96-C97)		Malignant Neoplasm of the Trachea, Bronchus and Lung (C33-C34)	
	No.	Rate	No.	Rate
Batangas City	109	33.5	37	11.4
Lipa City	109	35.5	38	12.4
City of Tanauan	76	46.1	19	11.5
Cavite City	63	62.6	19	18.9
Tagaytay City	28	41.3	6	8.8
Trece Martires City	30	21.7	9	6.5
City of Calamba	139	32.5	39	9.1
San Pablo City	108	41.4	30	11.5
City of Santa Rosa	120	37.2	26	8.1
Lucena City	107	40.7	23	8.8
City of Antipolo	297	39.4	74	9.8
REGION IVB - MIMAROPA	856	29.5	197	6.8
Marinduque	91	39.4	21	9.1
Occidental Mindoro	126	26.4	33	6.9
Oriental Mindoro	204	29.6	59	8.6
Palawan	168	20.1	24	2.9
Romblon	120	41.4	23	7.9
Calapan City	57	43.8	16	12.3
Puerto Princesa City	90	36.6	21	8.5
REGION V - BICOL	1,686	29.7	327	5.8
Albay	240	28.2	46	5.4
Camarines Norte	168	29.6	29	5.1
Camarines Sur	474	29.3	100	6.2
Catanduanes	83	32.3	20	7.8
Masbate	171	21.7	28	3.5
Sorsogon	184	31.0	37	6.2
Legazpi City	80	41.9	13	6.8
City of Ligao	39	35.5	4	3.6
City of Tabaco	46	35.1	6	4.6
Iriga City	31	27.7	7	6.3
Naga City	88	46.7	17	9.0
City of Masbate	36	40.0	8	8.9
City of Sorsogon	46	25.9	12	6.7
REGION VI - WESTERN VISAYAS	3,141	42.4	684	9.2
Aklan	206	36.4	70	12.4
Antique	211	36.9	34	6.0
Capiz	260	45.3	54	9.4
Guimaras	83	48.7	12	7.0
Iloilo	826	45.7	193	10.7
Negros Occidental	330	31.6	88	8.4

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm (C00-C32, C35-C49, C51-C90, C96-C97)		Malignant Neoplasm of the Trachea, Bronchus and Lung (C33-C34)	
	No.	Rate	No.	Rate
Roxas City	75	45.0	18	10.8
Iloilo City	234	52.6	53	11.9
City of Passi	35	42.1	14	16.9
Bacolod City	302	55.8	51	9.4
Bago City	76	44.6	12	7.0
Cadiz City	56	36.3	15	9.7
City of Escalante	41	41.9	-	0.0
City of Himamaylan	41	38.0	6	5.6
City of Kabankalan	55	31.7	8	4.6
La Carlota City	35	52.8	10	15.1
Sagay City	65	45.1	8	5.5
San Carlos City	38	28.4	5	3.7
Silay City	60	47.9	9	7.2
City of Sipalay	23	33.3	5	7.2
City of Talisay	45	43.2	10	9.6
City of Victorias	44	48.7	9	10.0
REGION VII - CENTRAL VISAYAS	3,229	44.9	662	9.2
Bohol	463	38.9	97	8.2
Cebu	1,051	46.8	203	9.0
Negros Oriental	328	37.1	85	9.6
Siquijor	54	57.3	9	9.6
Tagbilaran City	48	46.4	16	15.5
Cebu City	527	56.4	100	10.7
Danao City	44	35.3	13	10.4
Lapu-Lapu City	141	34.0	21	5.1
Mandaue City	175	48.1	36	9.9
City of Talisay	95	43.7	25	11.5
Toledo City	85	53.2	13	8.1
Bais City	25	32.6	9	11.7
City of Bayawan	40	33.8	5	4.2
Canlaon City	11	21.2	2	3.9
Dumaguete City	90	70.7	20	15.7
City of Tanjay	52	63.4	8	9.8
REGION VIII - EASTERN VISAYAS	1,185	27.8	198	4.6
Biliran	59	34.9	11	6.5
Eastern Samar	74	16.6	10	2.2
Leyte	449	31.7	65	4.6
Northern Samar	119	19.2	20	3.2
Samar	84	14.4	16	2.7
Southern Leyte	128	39.1	27	8.2
Ormoc City	83	40.6	14	6.9
Tacloban City	90	38.1	17	7.2
Calbayog City	54	29.7	13	7.2
City of Maasin	45	53.2	5	5.9

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm (C00-C32,C35-C49,C51-C90, C96-C97)		Malignant Neoplasm of the Trachea, Bronchus and Lung (C33-C34)	
	No.	Rate	No.	Rate
REGION IX - ZAMBOANGA PENINSULA	1,018	28.2	163	4.5
Zamboanga Del Norte	228	28.6	31	3.9
Zamboanga Del Sur	211	26.5	27	3.4
Zamboanga Sibugay	131	21.3	18	2.9
Dapitan City	39	48.5	12	14.9
Dipolog City	49	38.4	11	8.6
City of Isabela	5	4.7	3	2.8
Pagadian City	52	25.6	11	5.4
Zamboanga City	303	34.2	50	5.7
REGION X - NORTHERN MINDANAO	1,393	30.4	269	5.9
Bukidnon	255	24.8	35	3.4
Camiguin	38	43.7	6	6.9
Lanao del Norte	95	14.5	28	4.3
Misamis Occidental	118	36.7	23	7.2
Misamis Oriental	262	35.2	50	6.7
City of Malaybalay	54	33.2	7	4.3
City of Valencia	54	28.1	13	6.8
Iligan City	94	28.0	24	7.2
Oroquieta City	41	56.9	7	9.7
Ozamis City	58	41.8	13	9.4
Tangub City	24	37.8	1	1.6
Cagayan de Oro City	262	40.0	57	8.7
Gingoog City	38	30.9	5	4.1
REGION XI - DAVAO	1,581	33.3	327	6.9
Compostela Valley	156	21.5	29	4.0
Davao	121	26.1	22	4.7
Davao Del Sur	217	29.0	39	5.2
Davao Oriental	147	27.1	34	6.3
City of Panabo	48	25.4	9	4.8
Island Garden City of Samal	45	44.9	8	8.0
City of Tagum	104	39.0	18	6.8
Davao City	675	43.3	153	9.8
City of Digos	68	42.9	15	9.5

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm (C00-C32,C35-C49,C51-C90, C96-C97)		Malignant Neoplasm of the Trachea, Bronchus and Lung (C33-C34)	
	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	1,067	24.1	256	5.8
Cotabato	318	26.7	64	5.4
Saranggani	90	17.0	19	3.6
South Cotabato	198	28.0	52	7.3
Sultan Kudarat	113	15.9	29	4.1
Cotabato City	37	11.6	5	1.6
City of Kidapawan	38	28.4	13	9.7
General Santos City	193	33.0	48	8.2
City of Koronadal	54	32.4	14	8.4
City of Tacurong	26	27.9	12	12.9
REGION XIII - CARAGA	743	29.2	144	5.7
Agusan del Norte	123	35.3	32	9.2
Agusan del Sur	144	20.9	23	3.3
Surigao del Norte	96	30.2	22	6.9
Surigao del Sur	107	22.1	22	4.5
Dinagat Island	24	17.9	2	1.5
Butuan City	165	50.9	26	8.0
Surigao City	60	40.5	10	6.8
City of Bislig	24	25.0	7	7.3
ARMM	80	2.3	16	0.5
Basilan	3	1.3	-	0.0
Lanao del Sur	18	2.3	5	0.6
Maguindanao	43	4.3	8	0.8
Sulu	11	1.5	2	0.3
Tawi-tawi	2	0.5	-	0.0
City of Lamitan	3	4.1	1	1.4
Marawi City	-	0.0	-	0.0
FOREIGN COUNTRY	39		9	

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm of Breast (C50)		Leukemia (C91-C95)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	6,938	7.1	2,710	2.8	27,064	27.6
NATIONAL CAPITAL REGION	1,293	10.3	442	3.5	4,148	33.1
City of Manila	193	11.6	63	3.8	657	39.3
City of Mandaluyong	47	13.8	11	3.2	181	53.2
City of Marikina	60	13.7	21	4.8	196	44.8
City of Pasig	71	9.7	22	3.0	273	37.2
Quezon City	332	11.1	115	3.9	1,013	34.0
San Juan	14	11.4	5	4.1	55	44.9
Kalookan City	101	6.3	54	3.4	373	23.2
City of Malabon	39	10.9	12	3.3	132	36.8
Navotas	28	10.9	6	2.3	75	29.3
City of Valenzuela	52	8.5	21	3.4	177	29.1
City of Las Piñas	56	9.6	24	4.1	198	34.0
City of Makati	69	12.6	18	3.3	144	26.3
City of Muntinlupa	47	10.2	21	4.5	113	24.5
City of Parañaque	68	10.6	21	3.3	191	29.8
Pasay City	51	12.6	8	2.0	143	35.3
Pateros	10	15.0	2	3.0	35	52.6
City of Taguig	55	7.7	18	2.5	192	26.9
CORDILLERA ADMINISTRATIVE REGION	94	5.5	48	2.8	296	17.4
Abra	22	9.1	9	3.7	39	16.0
Apayao	6	5.1	1	0.8	11	9.3
Benguet	27	6.3	9	2.1	93	21.6
Ifugao	8	4.0	5	2.5	8	4.0
Kalinga	7	3.3	4	1.9	27	12.8
Mt. Province	5	3.2	7	4.4	21	13.2
Baguio City	19	5.5	13	3.8	97	28.3
REGION I - ILOCOS	399	8.1	161	3.3	1,592	32.3
Ilocos Norte	35	7.3	11	2.3	86	18.0
Ilocos Sur	31	5.5	20	3.5	138	24.3
La Union	48	7.4	27	4.1	154	23.7
Pangasinan	217	9.4	81	3.5	869	37.4
Laoag City	14	12.9	2	1.8	34	31.4
City of Candon	1	1.7	2	3.3	9	14.9
City of Vigan	3	5.9	2	3.9	16	31.2
City of San Fernando	11	9.2	2	1.7	39	32.7
City of Alaminos	4	4.5	2	2.2	47	52.8
Dagupan City	8	4.6	7	4.0	87	49.5
San Carlos City	9	4.9	4	2.2	51	28.0
City of Urdaneta	18	13.8	1	0.8	62	47.7

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm of Breast (C50)		Leukemia (C91-C95)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	185	5.5	119	3.5	531	15.8
Batanes	1	6.0	1	6.0	7	42.1
Cagayan	49	4.8	45	4.4	129	12.6
Isabela	74	5.7	37	2.9	194	15.0
Nueva Vizcaya	22	5.0	11	2.5	87	19.8
Quirino	7	3.7	7	3.7	28	15.0
Tuguegarao City	14	9.7	10	6.9	32	22.1
City of Cauayan	8	6.2	2	1.6	19	14.8
City of Santiago	10	7.1	6	4.3	35	24.9
REGION III - CENTRAL LUZON	968	8.9	324	3.0	3,751	34.6
Aurora	8	3.8	4	1.9	30	14.2
Bataan	56	8.8	15	2.3	279	43.6
Bulacan	228	10.3	72	3.3	740	33.6
Nueva Ecija	127	9.0	44	3.1	447	31.8
Pampanga	163	8.8	59	3.2	671	36.3
Tarlac	84	8.3	21	2.1	289	28.7
Zambales	38	6.7	13	2.3	213	37.3
City of Balanga	5	5.3	3	3.2	47	50.0
City of Malolos	45	17.5	6	2.3	69	26.9
City of Meycauayan	33	15.6	6	2.8	73	34.5
City of San Jose Del Monte	33	6.5	20	3.9	137	27.0
Cabanatuan City	21	7.2	9	3.1	165	56.8
City of Gapan	13	12.3	3	2.8	52	49.2
Science City of Muñoz	5	6.3	1	1.3	20	25.4
Palayan City	4	10.2	-	0.0	6	15.3
San Jose City	5	3.7	3	2.2	28	20.5
Angeles City	23	6.6	6	1.7	189	54.6
City of San Fernando	35	11.3	11	3.6	110	35.6
City of Tarlac	9	2.7	21	6.2	96	28.4
Olangapo City	33	14.4	7	3.1	90	39.3
REGION IVA - CALABARZON	1,031	7.4	389	2.8	4,330	31.2
Batangas	113	6.5	51	2.9	582	33.3
Cavite	258	8.1	81	2.5	920	28.8
Laguna	137	7.1	61	3.2	693	36.0
Quezon	111	6.1	41	2.2	454	24.8
Rizal	149	7.3	58	2.8	602	29.5

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm of Breast (C50)		Leukemia (C91-C95)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
Batangas City	29	8.9	9	2.8	145	44.5
Lipa City	23	7.5	14	4.6	100	32.6
City of Tanauan	23	13.9	8	4.9	79	47.9
Cavite City	19	18.9	5	5.0	55	54.7
Tagaytay City	2	2.9	1	1.5	23	33.9
Trece Martires City	7	5.1	2	1.4	24	17.3
City of Calamba	31	7.3	11	2.6	164	38.4
San Pablo City	27	10.3	13	5.0	114	43.7
City of Santa Rosa	28	8.7	5	1.5	118	36.6
Lucena City	24	9.1	13	4.9	69	26.3
City of Antipolo	50	6.6	16	2.1	188	24.9
REGION IVB - MIMAROPA	155	5.3	46	1.6	589	20.3
Marinduque	18	7.8	5	2.2	70	30.3
Occidental Mindoro	20	4.2	5	1.0	73	15.3
Oriental Mindoro	51	7.4	17	2.5	162	23.5
Palawan	24	2.9	8	1.0	99	11.8
Romblon	13	4.5	4	1.4	77	26.6
Calapan City	13	10.0	3	2.3	56	43.0
Puerto Princesa City	16	6.5	4	1.6	52	21.2
REGION V - BICOL	297	5.2	162	2.9	1,331	23.5
Albay	43	5.1	33	3.9	225	26.5
Camarines Norte	25	4.4	9	1.6	112	19.7
Camarines Sur	79	4.9	52	3.2	300	18.6
Catanduanes	11	4.3	4	1.6	53	20.6
Masbate	20	2.5	14	1.8	114	14.5
Sorsogon	47	7.9	19	3.2	143	24.1
Legazpi City	17	8.9	7	3.7	57	29.9
City of Ligao	7	6.4	5	4.6	28	25.5
City of Tabaco	9	6.9	4	3.0	51	38.9
Iriga City	3	2.7	3	2.7	55	49.2
Naga City	17	9.0	9	4.8	93	49.3
City of Masbate	7	7.8	-	0.0	24	26.7
City of Sorsogon	12	6.7	3	1.7	76	42.7
REGION VI - WESTERN VISAYAS	543	7.3	235	3.2	1,997	27.0
Aklan	40	7.1	17	3.0	135	23.9
Antique	38	6.7	12	2.1	136	23.8
Capiz	35	6.1	10	1.7	140	24.4
Guimaras	11	6.5	5	2.9	44	25.8
Iloilo	145	8.0	54	3.0	477	26.4
Negros Occidental	56	5.4	39	3.7	213	20.4

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm of Breast (C50)		Leukemia (C91-C95)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
Roxas City	8	4.8	3	1.8	37	22.2
Iloilo City	52	11.7	20	4.5	157	35.3
City of Passi	4	4.8	1	1.2	19	22.9
Bacolod City	65	12.0	29	5.4	233	43.1
Bago City	9	5.3	3	1.8	45	26.4
Cadiz City	4	2.6	5	3.2	43	27.8
City of Escalante	9	9.2	1	1.0	19	19.4
City of Himamaylan	7	6.5	1	0.9	20	18.5
City of Kabankalan	14	8.1	6	3.5	30	17.3
La Carlota City	8	12.1	5	7.5	17	25.6
Sagay City	9	6.2	2	1.4	35	24.3
San Carlos City	3	2.2	3	2.2	37	27.7
Silay City	10	8.0	10	8.0	50	39.9
City of Sipalay	3	4.3	1	1.4	14	20.3
City of Talisay	5	4.8	4	3.8	38	36.5
City of Victorias	8	8.9	4	4.4	58	64.2
REGION VII - CENTRAL VISAYAS	604	8.4	228	3.2	2,128	29.6
Bohol	81	6.8	34	2.9	314	26.4
Cebu	175	7.8	76	3.4	574	25.6
Negros Oriental	80	9.1	35	4.0	220	24.9
Siquijor	7	7.4	2	2.1	31	32.9
Tagbilaran City	15	14.5	4	3.9	49	47.4
Cebu City	104	11.1	30	3.2	403	43.1
Danao City	9	7.2	4	3.2	41	32.9
Lapu-Lapu City	27	6.5	6	1.4	109	26.3
Mandaue City	28	7.7	12	3.3	124	34.1
City of Talisay	24	11.0	3	1.4	72	33.1
Toledo City	10	6.3	3	1.9	40	25.0
Bais City	4	5.2	1	1.3	18	23.4
City of Bayawan	5	4.2	4	3.4	24	20.3
Canlaon City	4	7.7	4	7.7	8	15.4
Dumaguete City	18	14.1	4	3.1	73	57.4
City of Tanjay	13	15.9	6	7.3	28	34.1
REGION VIII - EASTERN VISAYAS	231	5.4	89	2.1	1,159	27.2
Biliran	15	8.9	5	3.0	60	35.5
Eastern Samar	10	2.2	12	2.7	103	23.0
Leyte	85	6.0	32	2.3	375	26.5
Northern Samar	21	3.4	8	1.3	119	19.2
Samar	18	3.1	12	2.1	82	14.1
Southern Leyte	31	9.5	10	3.1	145	44.3
Ormoc City	12	5.9	1	0.5	79	38.7
Tacloban City	16	6.8	4	1.7	101	42.7
Calbayog City	8	4.4	2	1.1	45	24.8
City of Maasin	15	17.7	3	3.5	50	59.1

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm of Breast (C50)		Leukemia (C91-C95)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
REGION IX - ZAMBOANGA PENINSULA	164	4.5	80	2.2	779	21.6
Zamboanga Del Norte	34	4.3	13	1.6	112	14.1
Zamboanga Del Sur	28	3.5	14	1.8	160	20.1
Zamboanga Sibugay	19	3.1	12	2.0	72	11.7
Dapitan City	5	6.2	3	3.7	20	24.9
Dipolog City	15	11.8	8	6.3	45	35.3
City of Isabela	2	1.9	-	0.0	4	3.7
Pagadian City	13	6.4	4	2.0	47	23.2
Zamboanga City	48	5.4	26	2.9	319	36.1
REGION X - NORTHERN MINDANAO	304	6.6	119	2.6	1,309	28.6
Bukidnon	27	2.6	24	2.3	145	14.1
Camiguin	6	6.9	5	5.7	41	47.1
Lanao del Norte	28	4.3	4	0.6	123	18.7
Misamis Occidental	29	9.0	13	4.0	135	42.0
Misamis Oriental	57	7.7	20	2.7	213	28.6
City of Malaybalay	12	7.4	4	2.5	39	24.0
City of Valencia	11	5.7	4	2.1	42	21.8
Iligan City	24	7.2	7	2.1	138	41.2
Oroquieta City	11	15.3	1	1.4	31	43.0
Ozamis City	17	12.2	2	1.4	71	51.1
Tangub City	5	7.9	2	3.2	8	12.6
Cagayan de Oro City	66	10.1	31	4.7	288	44.0
Gingoog City	11	8.9	2	1.6	35	28.5
REGION XI - DAVAO	302	6.4	118	2.5	1,345	28.3
Compostela Valley	23	3.2	14	1.9	179	24.7
Davao	23	5.0	15	3.2	110	23.7
Davao Del Sur	37	5.0	12	1.6	132	17.7
Davao Oriental	23	4.2	8	1.5	122	22.5
City of Panabo	11	5.8	5	2.6	77	40.7
Island Garden City of Samal	11	11.0	3	3.0	28	27.9
City of Tagum	22	8.3	9	3.4	88	33.0
Davao City	137	8.8	52	3.3	556	35.7
City of Digos	15	9.5	-	0.0	53	33.5

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Malignant Neoplasm of Breast (C50)		Leukemia (C91-C95)		Diabetes Mellitus (E10-E14)	
	No.	Rate	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	237	5.3	94	2.1	1,058	23.8
Cotabato	57	4.8	29	2.4	251	21.1
Saranggani	25	4.7	4	0.8	91	17.2
South Cotabato	28	4.0	19	2.7	180	25.4
Sultan Kudarat	21	2.9	10	1.4	124	17.4
Cotabato City	8	2.5	7	2.2	50	15.7
City of Kidapawan	20	15.0	6	4.5	44	32.9
General Santos City	51	8.7	11	1.9	206	35.2
City of Koronadal	18	10.8	5	3.0	73	43.9
City of Tacurong	9	9.7	3	3.2	39	41.9
REGION XIII - CARAGA	111	4.4	53	2.1	644	25.3
Agusan del Norte	27	7.7	5	1.4	102	29.3
Agusan del Sur	20	2.9	8	1.2	91	13.2
Surigao del Norte	21	6.6	8	2.5	98	30.8
Surigao del Sur	12	2.5	11	2.3	118	24.3
Dinagat Island	8	6.0	4	3.0	31	23.2
Butuan City	12	3.7	8	2.5	121	37.3
Surigao City	10	6.8	7	4.7	51	34.4
City of Bislig	1	1.0	2	2.1	32	33.4
ARMM	14	0.4	3	0.1	67	2.0
Basilan	-	0.0	-	0.0	2	0.9
Lanao del Sur	1	0.1	-	0.0	10	1.3
Maguindanao	7	0.7	3	0.3	41	4.1
Sulu	5	0.7	-	0.0	7	0.9
Tawi-tawi	-	0.0	-	0.0	-	0.0
City of Lamitan	1	1.4	-	0.0	2	2.8
Marawi City	-	0.0	-	0.0	5	2.4
FOREIGN COUNTRY	6		-		10	

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Nutritional Deficiency (E40-E64)		Diseases of the Heart (I00-I09,I11, I13, I20-I52)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	2,858	2.9	118,739	121.1	54,578	55.7
NATIONAL CAPITAL REGION	173	1.4	18,208	145.3	7,051	56.3
City of Manila	7	0.4	3,534	211.6	1,063	63.7
City of Mandaluyong	8	2.3	444	130.4	259	76.1
City of Marikina	10	2.3	672	153.8	331	75.7
City of Pasig	10	1.4	990	134.9	404	55.0
Quezon City	54	1.8	3,595	120.7	1,700	57.1
San Juan	1	0.8	227	185.4	57	46.5
Kalookan City	12	0.7	2,217	137.8	902	56.1
City of Malabon	1	0.3	778	216.7	168	46.8
Navotas	10	3.9	496	193.7	91	35.5
City of Valenzuela	11	1.8	862	141.5	332	54.5
City of Las Piñas	5	0.9	756	129.9	272	46.7
City of Makati	10	1.8	794	144.8	305	55.6
City of Muntinlupa	7	1.5	615	133.2	223	48.3
City of Parañaque	4	0.6	897	140.1	295	46.1
Pasay City	4	1.0	590	145.5	227	56.0
Pateros	2	3.0	83	124.7	55	82.6
City of Taguig	17	2.4	658	92.2	367	51.4
CORDILLERA ADMINISTRATIVE REGION	37	2.2	1,306	76.6	955	56.0
Abra	11	4.5	246	101.2	218	89.7
Apayao	3	2.5	46	39.0	41	34.8
Benguet	3	0.7	360	83.7	211	49.1
Ifugao	2	1.0	102	50.7	89	44.2
Kalinga	7	3.3	101	47.9	90	42.6
Mt. Province	7	4.4	139	87.7	129	81.3
Baguio City	4	1.2	312	91.0	177	51.6
REGION I - ILOCOS	100	2.0	7,377	149.5	3,957	80.2
Ilocos Norte	13	2.7	789	165.2	336	70.4
Ilocos Sur	24	4.2	830	146.0	456	80.2
La Union	6	0.9	954	146.6	532	81.7
Pangasinan	38	1.6	3,436	148.1	1,890	81.4
Laoag City	-	0.0	161	148.6	93	85.8
City of Candon	1	1.7	253	419.1	49	81.2
City of Vigan	-	0.0	72	140.5	35	68.3
City of San Fernando	2	1.7	133	111.5	71	59.5
City of Alaminos	1	1.1	164	184.3	66	74.2
Dagupan City	5	2.8	191	108.7	173	98.4
San Carlos City	9	4.9	270	148.3	159	87.3
City of Urdaneta	1	0.8	124	95.3	97	74.6

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Nutritional Deficiency (E40-E64)		Diseases of the Heart (I00-I09, I11, I13, I20-I52)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	71	2.1	3,972	117.8	2,132	63.2
Batanes	5	30.1	17	102.2	13	78.1
Cagayan	39	3.8	1,303	127.2	670	65.4
Isabela	18	1.4	1,372	106.4	751	58.2
Nueva Vizcaya	2	0.5	464	105.5	269	61.1
Quirino	5	2.7	133	71.2	69	37.0
Tuguegarao City	-	0.0	282	194.5	121	83.4
City of Cauayan	1	0.8	183	142.3	115	89.4
City of Santiago	1	0.7	218	155.1	124	88.2
REGION III - CENTRAL LUZON	308	2.8	15,738	145.3	7,095	65.5
Aurora	4	1.9	155	73.6	115	54.6
Bataan	16	2.5	803	125.5	358	55.9
Bulacan	30	1.4	3,267	148.1	1,459	66.1
Nueva Ecija	31	2.2	1,960	139.3	1,026	72.9
Pampanga	45	2.4	2,435	131.7	1,078	58.3
Tarlac	35	3.5	1,142	113.4	771	76.6
Zambales	13	2.3	843	147.5	329	57.6
City of Balanga	-	0.0	149	158.6	46	49.0
City of Malolos	2	0.8	380	148.0	161	62.7
City of Meycauayan	8	3.8	308	145.7	130	61.5
City of San Jose Del Monte	9	1.8	645	127.0	345	67.9
Cabanatuan City	36	12.4	445	153.3	260	89.5
City of Gapan	12	11.4	161	152.5	81	76.7
Science City of Muñoz	8	10.2	73	92.6	33	41.9
Palayan City	-	0.0	62	157.8	21	53.4
San Jose City	8	5.8	243	177.6	102	74.6
Angeles City	14	4.0	503	145.3	219	63.3
City of San Fernando	12	3.9	374	121.0	189	61.1
City of Tarlac	15	4.4	1,424	421.5	264	78.1
Olangapo City	10	4.4	366	159.7	108	47.1
REGION IVA - CALABARZON	465	3.4	18,621	134.3	7,692	55.5
Batangas	76	4.4	2,438	139.5	977	55.9
Cavite	84	2.6	3,986	124.6	1,359	42.5
Laguna	62	3.2	2,632	136.8	1,240	64.5
Quezon	40	2.2	2,538	138.8	1,341	73.3
Rizal	47	2.3	2,618	128.4	1,102	54.1

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Nutritional Deficiency (E40-E64)		Diseases of the Heart (I00-I09,I11, I13, I20-I52)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
Batangas City	56	17.2	341	104.7	195	59.9
Lipa City	7	2.3	432	140.8	160	52.1
City of Tanauan	1	0.6	221	134.0	118	71.6
Cavite City	3	3.0	282	280.3	65	64.6
Tagaytay City	2	2.9	84	123.9	28	41.3
Trece Martires City	3	2.2	135	97.5	45	32.5
City of Calamba	5	1.2	614	143.6	227	53.1
San Pablo City	31	11.9	429	164.4	170	65.1
City of Santa Rosa	21	6.5	363	112.4	135	41.8
Lucena City	5	1.9	448	170.4	184	70.0
City of Antipolo	22	2.9	1,060	140.6	346	45.9
REGION IVB - MIMAROPA	93	3.2	2,654	91.5	1,467	50.6
Marinduque	12	5.2	282	122.2	233	101.0
Occidental Mindoro	12	2.5	473	99.0	204	42.7
Oriental Mindoro	22	3.2	614	89.0	330	47.8
Palawan	18	2.2	463	55.3	256	30.6
Romblon	21	7.2	347	119.7	240	82.8
Calapan City	6	4.6	204	156.7	85	65.3
Puerto Princesa City	2	0.8	271	110.2	119	48.4
REGION V - BICOL	190	3.3	7,676	135.3	3,801	67.0
Albay	33	3.9	1,303	153.3	599	70.5
Camarines Norte	15	2.6	803	141.5	395	69.6
Camarines Sur	43	2.7	2,218	137.2	1,020	63.1
Catanduanes	10	3.9	277	107.9	300	116.8
Masbate	47	6.0	693	87.8	315	39.9
Sorsogon	13	2.2	847	142.7	448	75.5
Legazpi City	5	2.6	244	127.9	137	71.8
City of Ligao	3	2.7	180	164.0	62	56.5
City of Tabaco	6	4.6	217	165.4	67	51.1
Iriga City	4	3.6	205	183.3	109	97.5
Naga City	4	2.1	305	161.8	149	79.1
City of Masbate	2	2.2	123	136.7	79	87.8
City of Sorsogon	5	2.8	261	146.7	121	68.0
REGION VI - WESTERN VISAYAS	327	4.4	10,514	142.0	3,967	53.6
Aklan	18	3.2	866	153.2	310	54.8
Antique	31	5.4	739	129.4	344	60.2
Capiz	14	2.4	780	135.8	383	66.7
Guimaras	12	7.0	217	127.4	72	42.3
Iloilo	23	1.3	3,008	166.5	863	47.8
Negros Occidental	39	3.7	1,044	99.8	606	58.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Nutritional Deficiency (E40-E64)		Diseases of the Heart (I00-I09,I11, I13, I20-I52)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
Roxas City	-	0.0	278	166.7	104	62.4
Iloilo City	16	3.6	1,006	226.2	199	44.7
City of Passi	-	0.0	99	119.2	37	44.6
Bacolod City	98	18.1	718	132.8	194	35.9
Bago City	4	2.3	200	117.5	94	55.2
Cadiz City	21	13.6	224	145.0	64	41.4
City of Escalante	1	1.0	181	185.1	65	66.5
City of Himamaylan	5	4.6	99	91.8	70	64.9
City of Kabankalan	2	1.2	150	86.4	91	52.4
La Carlota City	1	1.5	66	99.5	58	87.5
Sagay City	2	1.4	148	102.6	97	67.3
San Carlos City	1	0.7	237	177.2	69	51.6
Silay City	16	12.8	172	137.2	68	54.2
City of Sipalay	21	30.4	83	120.1	40	57.9
City of Talisay	-	0.0	95	91.2	64	61.5
City of Victorias	2	2.2	104	115.1	75	83.0
REGION VII - CENTRAL VISAYAS	269	3.7	9,310	129.6	4,370	60.8
Bohol	34	2.9	1,383	116.3	796	66.9
Cebu	46	2.1	3,080	137.3	1,568	69.9
Negros Oriental	123	13.9	836	94.7	458	51.9
Siquijor	-	0.0	173	183.7	85	90.3
Tagbilaran City	5	4.8	111	107.3	70	67.7
Cebu City	29	3.1	1,402	150.1	530	56.7
Danao City	1	0.8	316	253.9	114	91.6
Lapu-Lapu City	5	1.2	443	106.8	175	42.2
Mandaue City	6	1.6	417	114.6	187	51.4
City of Talisay	3	1.4	393	180.8	96	44.2
Toledo City	1	0.6	212	132.7	54	33.8
Bais City	3	3.9	127	165.4	31	40.4
City of Bayawan	3	2.5	46	38.9	76	64.3
Canlaon City	-	0.0	59	113.7	24	46.3
Dumaguete City	7	5.5	197	154.9	68	53.5
City of Tanjay	3	3.7	115	140.2	38	46.3
REGION VIII - EASTERN VISAYAS	171	4.0	4,477	104.9	2,070	48.5
Biliran	2	1.2	216	127.7	99	58.5
Eastern Samar	5	1.1	362	81.0	175	39.2
Leyte	92	6.5	1,686	119.2	644	45.5
Northern Samar	34	5.5	542	87.5	401	64.7
Samar	7	1.2	341	58.5	216	37.0
Southern Leyte	14	4.3	391	119.4	242	73.9
Ormoc City	12	5.9	222	108.7	96	47.0
Tacloban City	2	0.8	384	162.4	90	38.1
Calbayog City	3	1.7	190	104.7	78	43.0
City of Maasin	-	0.0	143	168.9	29	34.3

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Nutritional Deficiency (E40-E64)		Diseases of the Heart (I00-I09, I11, I13, I20-I52)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
REGION IX - ZAMBOANGA PENINSULA	89	2.5	3,373	93.4	1,429	39.6
Zamboanga Del Norte	18	2.3	604	75.9	331	41.6
Zamboanga Del Sur	12	1.5	615	77.2	296	37.1
Zamboanga Sibugay	31	5.0	383	62.3	200	32.5
Dapitan City	1	1.2	93	115.6	60	74.6
Dipolog City	5	3.9	173	135.6	117	91.7
City of Isabela	1	0.9	35	32.6	13	12.1
Pagadian City	5	2.5	240	118.4	71	35.0
Zamboanga City	16	1.8	1,230	139.0	341	38.5
REGION X - NORTHERN MINDANAO	125	2.7	4,679	102.1	2,074	45.3
Bukidnon	12	1.2	706	68.6	446	43.3
Camiguin	2	2.3	101	116.1	49	56.3
Lanao del Norte	21	3.2	342	52.0	169	25.7
Misamis Occidental	11	3.4	455	141.7	209	65.1
Misamis Oriental	23	3.1	731	98.2	398	53.5
City of Malaybalay	11	6.8	200	122.9	82	50.4
City of Valencia	3	1.6	140	72.7	92	47.8
Iligan City	5	1.5	622	185.5	189	56.4
Oroquieta City	-	0.0	148	205.5	51	70.8
Ozamis City	3	2.2	312	224.7	95	68.4
Tangub City	-	0.0	35	55.1	36	56.7
Cagayan de Oro City	29	4.4	692	105.8	206	31.5
Gingoog City	5	4.1	195	158.5	52	42.3
REGION XI - DAVAO	71	1.5	4,687	98.7	2,877	60.6
Compostela Valley	12	1.7	559	77.2	281	38.8
Davao	5	1.1	446	96.2	178	38.4
Davao Del Sur	4	0.5	819	109.6	349	46.7
Davao Oriental	7	1.3	395	72.9	322	59.4
City of Panabo	3	1.6	165	87.2	117	61.9
Island Garden City of Samal	-	0.0	155	154.5	85	84.8
City of Tagum	1	0.4	456	171.0	169	63.4
Davao City	37	2.4	1,442	92.5	1,268	81.3
City of Digos	2	1.3	250	157.8	108	68.2

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Nutritional Deficiency (E40-E64)		Diseases of the Heart (I00-I09, I11, I13, I20-I52)		Cerebro Vascular Disease (I60-I69)	
	No.	Rate	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	318	7.2	3,547	80.0	2,131	48.0
Cotabato	37	3.1	869	73.0	558	46.9
Saranggani	6	1.1	408	77.0	231	43.6
South Cotabato	19	2.7	822	116.1	397	56.1
Sultan Kudarat	10	1.4	365	51.2	272	38.2
Cotabato City	1	0.3	244	76.6	63	19.8
City of Kidapawan	2	1.5	173	129.5	85	63.6
General Santos City	239	40.9	375	64.2	307	52.5
City of Koronadal	2	1.2	187	112.4	121	72.7
City of Tacurong	2	2.1	104	111.7	97	104.2
REGION XIII - CARAGA	51	2.0	2,184	85.8	1,331	52.3
Agusan del Norte	16	4.6	394	113.0	212	60.8
Agusan del Sur	10	1.4	332	48.1	225	32.6
Surigao del Norte	6	1.9	334	105.0	196	61.6
Surigao del Sur	4	0.8	364	75.0	213	43.9
Dinagat Island	8	6.0	128	95.7	60	44.9
Butuan City	4	1.2	339	104.5	223	68.8
Surigao City	2	1.4	194	131.0	137	92.5
City of Bislig	1	1.0	99	103.2	65	67.8
ARMM	-	0.0	302	8.8	154	4.5
Basilan	-	0.0	19	8.2	3	1.3
Lanao del Sur	-	0.0	50	6.5	25	3.2
Maguindanao	-	0.0	154	15.5	89	8.9
Sulu	-	0.0	60	8.0	22	2.9
Tawi-tawi	-	0.0	1	0.3	1	0.3
City of Lamitan	-	0.0	13	17.9	7	9.6
Marawi City	-	0.0	5	2.4	7	3.3
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Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Pneumonia (J12-J18)		Chronic Lower Resp. Dis. (J40-J47)		Gastric, Duodenal and Peptic Ulcer (K25-K28)	
	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	53,101	54.2	23,867	24.4	5,494	5.6
NATIONAL CAPITAL REGION	6,908	55.1	2,681	21.4	303	2.4
City of Manila	2,175	130.2	425	25.4	38	2.3
City of Mandaluyong	166	48.7	67	19.7	19	5.6
City of Marikina	168	38.4	110	25.2	10	2.3
City of Pasig	273	37.2	108	14.7	9	1.2
Quezon City	1,175	39.5	742	24.9	86	2.9
San Juan	72	58.8	30	24.5	2	1.6
Kalookan City	733	45.6	253	15.7	26	1.6
City of Malabon	242	67.4	79	22.0	16	4.5
Navotas	127	49.6	94	36.7	4	1.6
City of Valenzuela	309	50.7	119	19.5	9	1.5
City of Las Piñas	250	42.9	84	14.4	18	3.1
City of Makati	251	45.8	101	18.4	12	2.2
City of Muntinlupa	156	33.8	93	20.1	12	2.6
City of Parañaque	284	44.3	156	24.4	15	2.3
Pasay City	263	64.8	71	17.5	6	1.5
Pateros	22	33.1	11	16.5	2	3.0
City of Taguig	242	33.9	138	19.3	19	2.7
CORDILLERA ADMINISTRATIVE REGION	742	43.5	280	16.4	128	7.5
Abra	264	108.6	82	33.7	31	12.8
Apayao	43	36.5	19	16.1	8	6.8
Benguet	106	24.6	58	13.5	24	5.6
Ifugao	75	37.3	17	8.4	25	12.4
Kalinga	81	38.4	37	17.5	8	3.8
Mt. Province	78	49.2	24	15.1	20	12.6
Baguio City	95	27.7	43	12.5	12	3.5
REGION I - ILOCOS	3,630	73.6	1,697	34.4	370	7.5
Ilocos Norte	357	74.8	187	39.2	41	8.6
Ilocos Sur	551	97.0	191	33.6	41	7.2
La Union	624	95.9	231	35.5	24	3.7
Pangasinan	1,474	63.5	785	33.8	193	8.3
Laoag City	165	152.3	26	24.0	9	8.3
City of Candon	21	34.8	12	19.9	1	1.7
City of Vigan	34	66.3	16	31.2	3	5.9
City of San Fernando	129	108.2	27	22.6	6	5.0
City of Alaminos	40	45.0	42	47.2	10	11.2
Dagupan City	70	39.8	58	33.0	14	8.0
San Carlos City	83	45.6	52	28.6	15	8.2
City of Urdaneta	82	63.0	70	53.8	13	10.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Pneumonia (J12-J18)		Chronic Lower Resp. Dis. (J40-J47)		Gastric, Duodenal and Peptic Ulcer (K25-K28)	
	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	2,494	74.0	1,205	35.7	320	9.5
Batanes	16	96.2	9	54.1	1	6.0
Cagayan	882	86.1	446	43.6	149	14.6
Isabela	854	66.2	419	32.5	98	7.6
Nueva Vizcaya	308	70.0	166	37.7	36	8.2
Quirino	89	47.7	49	26.2	13	7.0
Tuguegarao City	91	62.8	33	22.8	8	5.5
City of Cauayan	163	126.7	31	24.1	9	7.0
City of Santiago	91	64.7	52	37.0	6	4.3
REGION III - CENTRAL LUZON	4,247	39.2	3,444	31.8	333	3.1
Aurora	54	25.6	62	29.4	10	4.7
Bataan	211	33.0	224	35.0	18	2.8
Bulacan	775	35.1	623	28.2	44	2.0
Nueva Ecija	745	53.0	630	44.8	64	4.5
Pampanga	520	28.1	501	27.1	30	1.6
Tarlac	381	37.8	383	38.0	37	3.7
Zambales	366	64.1	181	31.7	25	4.4
City of Balanga	27	28.7	21	22.4	5	5.3
City of Malolos	95	37.0	63	24.5	9	3.5
City of Meycauayan	105	49.7	53	25.1	8	3.8
City of San Jose Del Monte	300	59.0	88	17.3	22	4.3
Cabanatuan City	93	32.0	126	43.4	8	2.8
City of Gapan	50	47.3	64	60.6	4	3.8
Science City of Muñoz	57	72.3	28	35.5	3	3.8
Palayan City	4	10.2	22	56.0	1	2.5
San Jose City	58	42.4	57	41.7	4	2.9
Angeles City	132	38.1	126	36.4	7	2.0
City of San Fernando	76	24.6	69	22.3	5	1.6
City of Tarlac	88	26.0	65	19.2	25	7.4
Olangapo City	110	48.0	58	25.3	4	1.7
REGION IVA - CALABARZON	5,832	42.1	3,299	23.8	409	2.9
Batangas	830	47.5	476	27.2	51	2.9
Cavite	1,391	43.5	792	24.8	112	3.5
Laguna	618	32.1	451	23.4	51	2.7
Quezon	879	48.1	531	29.0	60	3.3
Rizal	779	38.2	398	19.5	47	2.3

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
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Philippines, 2013

AREA	Pneumonia (J12-J18)		Chronic Lower Resp. Dis. (J40-J47)		Gastric, Duodenal and Peptic Ulcer (K25-K28)	
	No.	Rate	No.	Rate	No.	Rate
Batangas City	99	30.4	63	19.3	10	3.1
Lipa City	157	51.2	75	24.4	6	2.0
City of Tanauan	55	33.4	51	30.9	7	4.2
Cavite City	65	64.6	28	27.8	1	1.0
Tagaytay City	12	17.7	14	20.6	-	0.0
Trece Martires City	44	31.8	27	19.5	2	1.4
City of Calamba	108	25.3	81	18.9	11	2.6
San Pablo City	129	49.4	72	27.6	7	2.7
City of Santa Rosa	159	49.3	52	16.1	5	1.5
Lucena City	183	69.6	42	16.0	13	4.9
City of Antipolo	324	43.0	146	19.4	26	3.4
REGION IVB - MIMAROPA	1,251	43.1	784	27.0	177	6.1
Marinduque	187	81.0	115	49.8	26	11.3
Occidental Mindoro	155	32.4	132	27.6	19	4.0
Oriental Mindoro	250	36.2	198	28.7	35	5.1
Palawan	291	34.8	134	16.0	59	7.1
Romblon	206	71.1	115	39.7	33	11.4
Calapan City	64	49.2	40	30.7	2	1.5
Puerto Princesa City	98	39.9	50	20.3	3	1.2
REGION V - BICOL	3,866	68.2	1,506	26.5	327	5.8
Albay	759	89.3	251	29.5	41	4.8
Camarines Norte	319	56.2	192	33.8	53	9.3
Camarines Sur	894	55.3	392	24.3	94	5.8
Catanduanes	266	103.6	62	24.1	25	9.7
Masbate	299	37.9	145	18.4	42	5.3
Sorsogon	473	79.7	196	33.0	27	4.5
Legazpi City	204	106.9	33	17.3	3	1.6
City of Ligao	90	82.0	37	33.7	10	9.1
City of Tabaco	90	68.6	39	29.7	3	2.3
Iriga City	69	61.7	36	32.2	6	5.4
Naga City	219	116.2	47	24.9	7	3.7
City of Masbate	57	63.3	31	34.4	10	11.1
City of Sorsogon	127	71.4	45	25.3	6	3.4
REGION VI - WESTERN VISAYAS	7,472	100.9	2,580	34.8	480	6.5
Aklan	650	115.0	184	32.6	32	5.7
Antique	821	143.8	201	35.2	43	7.5
Capiz	726	126.4	210	36.6	47	8.2
Guimaras	167	98.1	42	24.7	12	7.0
Iloilo	2,160	119.5	634	35.1	125	6.9
Negros Occidental	867	82.9	336	32.1	73	7.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
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AREA	Pneumonia (J12-J18)		Chronic Lower Resp. Dis. (J40-J47)		Gastric, Duodenal and Peptic Ulcer (K25-K28)	
	No.	Rate	No.	Rate	No.	Rate
Roxas City	159	95.3	47	28.2	10	6.0
Iloilo City	277	62.3	141	31.7	8	1.8
City of Passi	114	137.3	36	43.4	9	10.8
Bacolod City	241	44.6	130	24.0	25	4.6
Bago City	156	91.6	73	42.9	9	5.3
Cadiz City	110	71.2	51	33.0	2	1.3
City of Escalante	56	57.3	37	37.8	7	7.2
City of Himamaylan	55	51.0	110	102.0	10	9.3
City of Kabankalan	245	141.2	40	23.1	11	6.3
La Carlota City	56	84.4	40	60.3	4	6.0
Sagay City	80	55.5	38	26.4	11	7.6
San Carlos City	129	96.5	33	24.7	11	8.2
Silay City	132	105.3	74	59.0	13	10.4
City of Sipalay	37	53.6	21	30.4	3	4.3
City of Talisay	138	132.5	43	41.3	11	10.6
City of Victorias	96	106.2	59	65.3	4	4.4
REGION VII - CENTRAL VISAYAS	4,762	66.3	1,593	22.2	687	9.6
Bohol	903	75.9	323	27.2	161	13.5
Cebu	1,650	73.5	504	22.5	242	10.8
Negros Oriental	660	74.7	191	21.6	83	9.4
Siquijor	72	76.5	23	24.4	12	12.7
Tagbilaran City	33	31.9	31	30.0	3	2.9
Cebu City	540	57.8	218	23.3	79	8.5
Danao City	16	12.9	25	20.1	5	4.0
Lapu-Lapu City	308	74.3	44	10.6	13	3.1
Mandaue City	106	29.1	63	17.3	12	3.3
City of Talisay	77	35.4	40	18.4	9	4.1
Toledo City	120	75.1	27	16.9	29	18.2
Bais City	48	62.5	16	20.8	8	10.4
City of Bayawan	32	27.1	18	15.2	8	6.8
Canlaon City	32	61.7	13	25.1	10	19.3
Dumaguete City	64	50.3	33	25.9	3	2.4
City of Tanjay	101	123.2	24	29.3	10	12.2
REGION VIII - EASTERN VISAYAS	2,880	67.5	1,032	24.2	409	9.6
Biliran	130	76.9	51	30.2	27	16.0
Eastern Samar	223	49.9	58	13.0	13	2.9
Leyte	1,036	73.2	340	24.0	166	11.7
Northern Samar	372	60.0	179	28.9	47	7.6
Samar	266	45.6	116	19.9	51	8.7
Southern Leyte	335	102.3	147	44.9	47	14.4
Ormoc City	141	69.0	36	17.6	19	9.3
Tacloban City	124	52.4	38	16.1	22	9.3
Calbayog City	146	80.4	40	22.0	13	7.2
City of Maasin	107	126.4	27	31.9	4	4.7

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
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AREA	Pneumonia (J12-J18)		Chronic Lower Resp. Dis. (J40-J47)		Gastric, Duodenal and Peptic Ulcer (K25-K28)	
	No.	Rate	No.	Rate	No.	Rate
REGION IX - ZAMBOANGA PENINSULA	1,117	30.9	610	16.9	245	6.8
Zamboanga Del Norte	230	28.9	136	17.1	72	9.0
Zamboanga Del Sur	237	29.7	134	16.8	64	8.0
Zamboanga Sibugay	169	27.5	87	14.1	36	5.9
Dapitan City	59	73.3	21	26.1	9	11.2
Dipolog City	61	47.8	14	11.0	11	8.6
City of Isabela	2	1.9	2	1.9	1	0.9
Pagadian City	29	14.3	29	14.3	23	11.3
Zamboanga City	330	37.3	187	21.1	29	3.3
REGION X - NORTHERN MINDANAO	2,278	49.7	864	18.9	396	8.6
Bukidnon	476	46.2	158	15.3	70	6.8
Camiguin	102	117.2	19	21.8	9	10.3
Lanao del Norte	204	31.0	67	10.2	58	8.8
Misamis Occidental	271	84.4	106	33.0	64	19.9
Misamis Oriental	458	61.6	173	23.3	59	7.9
City of Malaybalay	60	36.9	36	22.1	18	11.1
City of Valencia	73	37.9	35	18.2	16	8.3
Iligan City	222	66.2	57	17.0	11	3.3
Oroquieta City	51	70.8	12	16.7	10	13.9
Ozamis City	72	51.9	39	28.1	18	13.0
Tangub City	27	42.5	13	20.5	10	15.8
Cagayan de Oro City	209	31.9	115	17.6	35	5.3
Gingoog City	53	43.1	34	27.6	18	14.6
REGION XI - DAVAO	2,436	51.3	893	18.8	366	7.7
Compostela Valley	236	32.6	110	15.2	51	7.0
Davao	177	38.2	118	25.4	43	9.3
Davao Del Sur	304	40.7	121	16.2	45	6.0
Davao Oriental	478	88.2	77	14.2	64	11.8
City of Panabo	110	58.2	59	31.2	25	13.2
Island Garden City of Samal	57	56.8	22	21.9	9	9.0
City of Tagum	61	22.9	61	22.9	17	6.4
Davao City	873	56.0	273	17.5	104	6.7
City of Digos	140	88.4	52	32.8	8	5.1

Table 29

SELECTED CAUSES OF DEATH
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AREA	Pneumonia (J12-J18)		Chronic Lower Resp. Dis. (J40-J47)		Gastric, Duodenal and Peptic Ulcer (K25-K28)	
	No.	Rate	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	1,905	42.9	876	19.7	280	6.3
Cotabato	575	48.3	264	22.2	92	7.7
Saranggani	103	19.4	59	11.1	28	5.3
South Cotabato	365	51.6	192	27.1	56	7.9
Sultan Kudarat	382	53.6	146	20.5	39	5.5
Cotabato City	31	9.7	28	8.8	4	1.3
City of Kidapawan	73	54.7	40	29.9	11	8.2
General Santos City	168	28.7	74	12.7	28	4.8
City of Koronadal	113	67.9	45	27.0	12	7.2
City of Tacurong	95	102.1	28	30.1	10	10.7
REGION XIII - CARAGA	1,180	46.4	462	18.2	241	9.5
Agusan del Norte	204	58.5	86	24.7	36	10.3
Agusan del Sur	182	26.4	110	15.9	43	6.2
Surigao del Norte	110	34.6	54	17.0	56	17.6
Surigao del Sur	248	51.1	97	20.0	49	10.1
Dinagat Island	29	21.7	18	13.5	15	11.2
Butuan City	310	95.6	58	17.9	27	8.3
Surigao City	40	27.0	19	12.8	8	5.4
City of Bislig	57	59.4	20	20.9	7	7.3
ARMM	93	2.7	52	1.5	23	0.7
Basilan	6	2.6	3	1.3	1	0.4
Lanao del Sur	27	3.5	6	0.8	9	1.2
Maguindanao	33	3.3	35	3.5	9	0.9
Sulu	20	2.7	4	0.5	4	0.5
Tawi-tawi	-	0.0	-	0.0	-	0.0
City of Lamitan	3	4.1	2	2.8	-	0.0
Marawi City	4	1.9	2	1.0	-	0.0
FOREIGN COUNTRY	8		9		-	

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Liver Disease (K70,K73-K74)		Acute Pancreatitis (K85)		Nephritis, Nephrotic Syndrome & Nephrosis (N00-N07,N17, N19, N25-N27)	
	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	7,088	7.2	1,754	1.8	14,954	15.3
NATIONAL CAPITAL REGION	963	7.7	239	1.9	1,264	10.1
City of Manila	225	13.5	36	2.2	150	9.0
City of Mandaluyong	33	9.7	2	0.6	34	10.0
City of Marikina	33	7.6	8	1.8	55	12.6
City of Pasig	55	7.5	13	1.8	58	7.9
Quezon City	213	7.2	54	1.8	356	12.0
San Juan	11	9.0	4	3.3	18	14.7
Kalookan City	102	6.3	22	1.4	109	6.8
City of Malabon	29	8.1	3	0.8	34	9.5
Navotas	16	6.2	13	5.1	29	11.3
City of Valenzuela	57	9.4	17	2.8	67	11.0
City of Las Piñas	26	4.5	7	1.2	64	11.0
City of Makati	24	4.4	9	1.6	62	11.3
City of Muntinlupa	25	5.4	5	1.1	62	13.4
City of Parañaque	36	5.6	7	1.1	52	8.1
Pasay City	25	6.2	4	1.0	37	9.1
Pateros	10	15.0	-	0.0	11	16.5
City of Taguig	43	6.0	35	4.9	66	9.3
CORDILLERA ADMINISTRATIVE REGION	62	3.6	23	1.3	219	12.8
Abra	12	4.9	2	0.8	40	16.5
Apayao	5	4.2	4	3.4	11	9.3
Benguet	12	2.8	6	1.4	47	10.9
Ifugao	7	3.5	2	1.0	23	11.4
Kalinga	-	0.0	2	0.9	36	17.1
Mt. Province	2	1.3	2	1.3	20	12.6
Baguio City	24	7.0	5	1.5	42	12.3
REGION I - ILOCOS	392	7.9	92	1.9	620	12.6
Ilocos Norte	53	11.1	6	1.3	54	11.3
Ilocos Sur	55	9.7	7	1.2	65	11.4
La Union	45	6.9	5	0.8	62	9.5
Pangasinan	161	6.9	57	2.5	294	12.7
Laoag City	15	13.8	-	0.0	22	20.3
City of Candon	3	5.0	1	1.7	4	6.6
City of Vigan	6	11.7	-	0.0	6	11.7
City of San Fernando	14	11.7	2	1.7	19	15.9
City of Alaminos	4	4.5	1	1.1	11	12.4
Dagupan City	21	11.9	6	3.4	25	14.2
San Carlos City	10	5.5	7	3.8	32	17.6
City of Urdaneta	5	3.8	-	0.0	26	20.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Liver Disease (K70,K73-K74)		Acute Pancreatitis (K85)		Nephritis, Nephrotic Syndrome & Nephrosis (N00-N07,N17, N19, N25-N27)	
	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	232	6.9	38	1.1	500	14.8
Batanes	6	36.1	1	6.0	2	12.0
Cagayan	86	8.4	15	1.5	160	15.6
Isabela	70	5.4	12	0.9	181	14.0
Nueva Vizcaya	25	5.7	2	0.5	54	12.3
Quirino	5	2.7	4	2.1	34	18.2
Tuguegarao City	14	9.7	2	1.4	13	9.0
City of Cauayan	10	7.8	1	0.8	14	10.9
City of Santiago	16	11.4	1	0.7	42	29.9
REGION III - CENTRAL LUZON	654	6.0	214	2.0	1,796	16.6
Aurora	11	5.2	8	3.8	18	8.5
Bataan	41	6.4	14	2.2	199	31.1
Bulacan	109	4.9	59	2.7	308	14.0
Nueva Ecija	67	4.8	26	1.8	210	14.9
Pampanga	92	5.0	21	1.1	358	19.4
Tarlac	38	3.8	28	2.8	138	13.7
Zambales	43	7.5	7	1.2	98	17.2
City of Balanga	5	5.3	2	2.1	13	13.8
City of Malolos	16	6.2	2	0.8	30	11.7
City of Meycauayan	19	9.0	6	2.8	37	17.5
City of San Jose Del Monte	34	6.7	5	1.0	71	14.0
Cabanatuan City	33	11.4	11	3.8	63	21.7
City of Gapan	10	9.5	4	3.8	19	18.0
Science City of Muñoz	6	7.6	1	1.3	6	7.6
Palayan City	4	10.2	-	0.0	4	10.2
San Jose City	12	8.8	2	1.5	29	21.2
Angeles City	33	9.5	8	2.3	72	20.8
City of San Fernando	29	9.4	5	1.6	36	11.6
City of Tarlac	26	7.7	3	0.9	49	14.5
Olangapo City	26	11.3	2	0.9	38	16.6
REGION IVA - CALABARZON	853	6.2	276	2.0	2,191	15.8
Batangas	91	5.2	29	1.7	367	21.0
Cavite	173	5.4	49	1.5	496	15.5
Laguna	119	6.2	42	2.2	334	17.4
Quezon	151	8.3	18	1.0	274	15.0
Rizal	108	5.3	45	2.2	241	11.8

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Liver Disease (K70,K73-K74)		Acute Pancreatitis (K85)		Nephritis, Nephrotic Syndrome & Nephrosis (N00-N07,N17, N19, N25-N27)	
	No.	Rate	No.	Rate	No.	Rate
Batangas City	24	7.4	1	0.3	61	18.7
Lipa City	27	8.8	1	0.3	48	15.6
City of Tanauan	7	4.2	4	2.4	21	12.7
Cavite City	8	8.0	1	1.0	21	20.9
Tagaytay City	1	1.5	2	2.9	9	13.3
Trece Martires City	6	4.3	7	5.1	26	18.8
City of Calamba	22	5.1	6	1.4	62	14.5
San Pablo City	34	13.0	20	7.7	37	14.2
City of Santa Rosa	20	6.2	14	4.3	31	9.6
Lucena City	27	10.3	1	0.4	54	20.5
City of Antipolo	35	4.6	36	4.8	109	14.5
REGION IVB - MIMAROPA	197	6.8	46	1.6	327	11.3
Marinduque	18	7.8	4	1.7	28	12.1
Occidental Mindoro	28	5.9	4	0.8	45	9.4
Oriental Mindoro	47	6.8	12	1.7	80	11.6
Palawan	39	4.7	16	1.9	91	10.9
Romblon	43	14.8	5	1.7	41	14.1
Calapan City	12	9.2	-	0.0	22	16.9
Puerto Princesa City	10	4.1	5	2.0	20	8.1
REGION V - BICOL	430	7.6	113	2.0	918	16.2
Albay	55	6.5	16	1.9	122	14.4
Camarines Norte	41	7.2	14	2.5	84	14.8
Camarines Sur	99	6.1	20	1.2	292	18.1
Catanduanes	31	12.1	5	1.9	35	13.6
Masbate	54	6.8	15	1.9	66	8.4
Sorsogon	55	9.3	12	2.0	130	21.9
Legazpi City	18	9.4	8	4.2	27	14.2
City of Ligao	9	8.2	3	2.7	20	18.2
City of Tabaco	16	12.2	4	3.0	21	16.0
Iriga City	8	7.2	9	8.0	30	26.8
Naga City	16	8.5	-	0.0	41	21.8
City of Masbate	15	16.7	1	1.1	11	12.2
City of Sorsogon	13	7.3	6	3.4	39	21.9
REGION VI - WESTERN VISAYAS	892	12.0	205	2.8	1,422	19.2
Aklan	47	8.3	14	2.5	87	15.4
Antique	62	10.9	11	1.9	84	14.7
Capiz	54	9.4	14	2.4	101	17.6
Guimaras	18	10.6	4	2.3	29	17.0
Iloilo	218	12.1	64	3.5	275	15.2
Negros Occidental	145	13.9	35	3.3	266	25.4

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
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Philippines, 2013

AREA	Liver Disease (K70,K73-K74)		Acute Pancreatitis (K85)		Nephritis, Nephrotic Syndrome & Nephrosis (N00-N07,N17, N19, N25-N27)	
	No.	Rate	No.	Rate	No.	Rate
Roxas City	17	10.2	9	5.4	26	15.6
Iloilo City	62	13.9	17	3.8	72	16.2
City of Passi	7	8.4	-	0.0	14	16.9
Bacolod City	67	12.4	6	1.1	118	21.8
Bago City	20	11.7	3	1.8	70	41.1
Cadiz City	16	10.4	-	0.0	41	26.5
City of Escalante	4	4.1	1	1.0	12	12.3
City of Himamaylan	30	27.8	6	5.6	31	28.7
City of Kabankalan	24	13.8	6	3.5	38	21.9
La Carlota City	10	15.1	2	3.0	27	40.7
Sagay City	18	12.5	4	2.8	41	28.4
San Carlos City	19	14.2	1	0.7	13	9.7
Silay City	14	11.2	-	0.0	30	23.9
City of Sipalay	10	14.5	2	2.9	7	10.1
City of Talisay	13	12.5	5	4.8	23	22.1
City of Victorias	17	18.8	1	1.1	17	18.8
REGION VII - CENTRAL VISAYAS	613	8.5	99	1.4	1,270	17.7
Bohol	119	10.0	19	1.6	291	24.5
Cebu	184	8.2	39	1.7	369	16.4
Negros Oriental	87	9.9	17	1.9	203	23.0
Siquijor	22	23.4	-	0.0	30	31.9
Tagbilaran City	9	8.7	-	0.0	21	20.3
Cebu City	74	7.9	13	1.4	101	10.8
Danao City	7	5.6	-	0.0	33	26.5
Lapu-Lapu City	23	5.5	1	0.2	38	9.2
Mandaue City	22	6.0	4	1.1	36	9.9
City of Talisay	10	4.6	2	0.9	31	14.3
Toledo City	7	4.4	2	1.3	26	16.3
Bais City	6	7.8	-	0.0	10	13.0
City of Bayawan	6	5.1	-	0.0	13	11.0
Canlaon City	5	9.6	1	1.9	11	21.2
Dumaguete City	20	15.7	1	0.8	42	33.0
City of Tanjay	12	14.6	-	0.0	15	18.3
REGION VIII - EASTERN VISAYAS	338	7.9	63	1.5	595	13.9
Biliran	15	8.9	2	1.2	37	21.9
Eastern Samar	17	3.8	3	0.7	32	7.2
Leyte	139	9.8	17	1.2	239	16.9
Northern Samar	62	10.0	12	1.9	79	12.7
Samar	28	4.8	7	1.2	26	4.5
Southern Leyte	23	7.0	2	0.6	80	24.4
Ormoc City	13	6.4	9	4.4	41	20.1
Tacloban City	27	11.4	3	1.3	26	11.0
Calbayog City	9	5.0	7	3.9	18	9.9
City of Maasin	5	5.9	1	1.2	17	20.1

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Liver Disease (K70,K73-K74)		Acute Pancreatitis (K85)		Nephritis, Nephrotic Syndrome & Nephrosis (N00-N07,N17, N19, N25-N27)	
	No.	Rate	No.	Rate	No.	Rate
REGION IX - ZAMBOANGA PENINSULA	258	7.1	43	1.2	452	12.5
Zamboanga Del Norte	55	6.9	6	0.8	103	12.9
Zamboanga Del Sur	57	7.2	4	0.5	98	12.3
Zamboanga Sibugay	32	5.2	10	1.6	84	13.7
Dapitan City	5	6.2	-	0.0	17	21.1
Dipolog City	15	11.8	2	1.6	41	32.1
City of Isabela	3	2.8	-	0.0	-	0.0
Pagadian City	13	6.4	4	2.0	44	21.7
Zamboanga City	78	8.8	17	1.9	65	7.3
REGION X - NORTHERN MINDANAO	367	8.0	127	2.8	811	17.7
Bukidnon	47	4.6	18	1.7	126	12.2
Camiguin	9	10.3	1	1.1	13	14.9
Lanao del Norte	35	5.3	4	0.6	98	14.9
Misamis Occidental	32	10.0	6	1.9	149	46.4
Misamis Oriental	70	9.4	23	3.1	110	14.8
City of Malaybalay	20	12.3	6	3.7	35	21.5
City of Valencia	9	4.7	8	4.2	33	17.1
Iligan City	39	11.6	1	0.3	63	18.8
Oroquieta City	9	12.5	4	5.6	45	62.5
Ozamis City	26	18.7	4	2.9	39	28.1
Tangub City	5	7.9	2	3.2	6	9.5
Cagayan de Oro City	60	9.2	47	7.2	74	11.3
Gingoog City	6	4.9	3	2.4	20	16.3
REGION XI - DAVAO	294	6.2	75	1.6	970	20.4
Compostela Valley	48	6.6	7	1.0	103	14.2
Davao	37	8.0	9	1.9	77	16.6
Davao Del Sur	44	5.9	7	0.9	133	17.8
Davao Oriental	30	5.5	7	1.3	112	20.7
City of Panabo	14	7.4	2	1.1	19	10.0
Island Garden City of Samal	5	5.0	4	4.0	26	25.9
City of Tagum	28	10.5	1	0.4	15	5.6
Davao City	78	5.0	36	2.3	456	29.3
City of Digos	10	6.3	2	1.3	29	18.3

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Liver Disease (K70,K73-K74)		Acute Pancreatitis (K85)		Nephritis, Nephrotic Syndrome & Nephrosis (N00-N07,N17, N19, N25-N27)	
	No.	Rate	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	277	6.2	52	1.2	1,139	25.7
Cotabato	102	8.6	19	1.6	304	25.5
Saranggani	22	4.2	4	0.8	64	12.1
South Cotabato	44	6.2	12	1.7	267	37.7
Sultan Kudarat	16	2.2	7	1.0	134	18.8
Cotabato City	10	3.1	2	0.6	16	5.0
City of Kidapawan	14	10.5	1	0.7	67	50.2
General Santos City	50	8.6	1	0.2	141	24.1
City of Koronadal	15	9.0	4	2.4	86	51.7
City of Tacurong	4	4.3	2	2.1	60	64.5
REGION XIII - CARAGA	241	9.5	43	1.7	431	16.9
Agusan del Norte	34	9.8	3	0.9	58	16.6
Agusan del Sur	44	6.4	10	1.4	69	10.0
Surigao del Norte	38	11.9	5	1.6	63	19.8
Surigao del Sur	32	6.6	12	2.5	72	14.8
Dinagat Island	15	11.2	1	0.7	23	17.2
Butuan City	41	12.6	3	0.9	87	26.8
Surigao City	26	17.6	5	3.4	36	24.3
City of Bislig	11	11.5	4	4.2	23	24.0
ARMM	23	0.7	6	0.2	23	0.7
Basilan	2	0.9	-	0.0	1	0.4
Lanao del Sur	3	0.4	-	0.0	5	0.6
Maguindanao	13	1.3	6	0.6	12	1.2
Sulu	2	0.3	-	0.0	2	0.3
Tawi-tawi	-	0.0	-	0.0	-	0.0
City of Lamitan	1	1.4	-	0.0	2	2.8
Marawi City	2	1.0	-	0.0	1	0.5
FOREIGN COUNTRY	2		-		6	

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Cond. originating in the perinatal pd. (P00-P99)		Congenital Anomalies (Q00-Q99)		Transport Accidents (V00-V99)	
	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	10,436	10.6	4,471	4.6	8,761	8.9
NATIONAL CAPITAL REGION	2,279	18.2	829	6.6	426	3.4
City of Manila	420	25.1	134	8.0	76	4.6
City of Mandaluyong	59	17.3	14	4.1	8	2.3
City of Marikina	108	24.7	25	5.7	11	2.5
City of Pasig	88	12.0	54	7.4	27	3.7
Quezon City	545	18.3	191	6.4	97	3.3
San Juan	9	7.3	8	6.5	7	5.7
Kalookan City	198	12.3	98	6.1	38	2.4
City of Malabon	61	17.0	29	8.1	10	2.8
Navotas	59	23.0	20	7.8	9	3.5
City of Valenzuela	131	21.5	45	7.4	24	3.9
City of Las Piñas	116	19.9	41	7.0	24	4.1
City of Makati	74	13.5	21	3.8	18	3.3
City of Muntinlupa	52	11.3	27	5.8	11	2.4
City of Parañaque	120	18.7	40	6.2	27	4.2
Pasay City	94	23.2	30	7.4	13	3.2
Pateros	16	24.0	3	4.5	-	0.0
City of Taguig	129	18.1	49	6.9	26	3.6
CORDILLERA ADMINISTRATIVE REGION	166	9.7	74	4.3	152	8.9
Abra	35	14.4	10	4.1	24	9.9
Apayao	1	0.8	9	7.6	13	11.0
Benguet	36	8.4	21	4.9	51	11.9
Ifugao	22	10.9	4	2.0	19	9.4
Kalinga	10	4.7	4	1.9	19	9.0
Mt. Province	25	15.8	7	4.4	12	7.6
Baguio City	37	10.8	19	5.5	14	4.1
REGION I - ILOCOS	698	14.1	257	5.2	695	14.1
Ilocos Norte	92	19.3	20	4.2	71	14.9
Ilocos Sur	80	14.1	30	5.3	98	17.2
La Union	99	15.2	35	5.4	110	16.9
Pangasinan	256	11.0	126	5.4	311	13.4
Laoag City	24	22.1	4	3.7	9	8.3
City of Candon	6	9.9	4	6.6	9	14.9
City of Vigan	6	11.7	1	2.0	4	7.8
City of San Fernando	30	25.2	5	4.2	12	10.1
City of Alaminos	12	13.5	7	7.9	16	18.0
Dagupan City	28	15.9	3	1.7	18	10.2
San Carlos City	44	24.2	16	8.8	17	9.3
City of Urdaneta	21	16.1	6	4.6	20	15.4

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By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Cond. originating in the perinatal pd. (P00-P99)		Congenital Anomalies (Q00-Q99)		Transport Accidents (V00-V99)	
	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	333	9.9	134	4.0	692	20.5
Batanes	4	24.0	1	6.0	1	6.0
Cagayan	104	10.2	42	4.1	187	18.3
Isabela	106	8.2	47	3.6	274	21.2
Nueva Vizcaya	42	9.5	14	3.2	102	23.2
Quirino	23	12.3	4	2.1	41	22.0
Tuguegarao City	30	20.7	7	4.8	27	18.6
City of Cauayan	13	10.1	10	7.8	27	21.0
City of Santiago	11	7.8	9	6.4	33	23.5
REGION III - CENTRAL LUZON	1,053	9.7	469	4.3	1,176	10.9
Aurora	9	4.3	6	2.8	20	9.5
Bataan	55	8.6	44	6.9	86	13.4
Bulacan	281	12.7	108	4.9	169	7.7
Nueva Ecija	77	5.5	58	4.1	208	14.8
Pampanga	103	5.6	53	2.9	184	9.9
Tarlac	53	5.3	31	3.1	115	11.4
Zambales	82	14.4	34	6.0	103	18.0
City of Balanga	19	20.2	5	5.3	8	8.5
City of Malolos	38	14.8	11	4.3	10	3.9
City of Meycauayan	38	18.0	12	5.7	8	3.8
City of San Jose Del Monte	44	8.7	28	5.5	21	4.1
Cabanatuan City	65	22.4	12	4.1	52	17.9
City of Gapan	10	9.5	9	8.5	18	17.0
Science City of Muñoz	8	10.2	5	6.3	14	17.8
Palayan City	3	7.6	1	2.5	7	17.8
San Jose City	20	14.6	10	7.3	25	18.3
Angeles City	39	11.3	12	3.5	23	6.6
City of San Fernando	25	8.1	10	3.2	30	9.7
City of Tarlac	59	17.5	14	4.1	64	18.9
Olangapo City	25	10.9	6	2.6	11	4.8
REGION IVA - CALABARZON	1,897	13.7	756	5.5	986	7.1
Batangas	199	11.4	90	5.2	185	10.6
Cavite	441	13.8	170	5.3	167	5.2
Laguna	217	11.3	83	4.3	134	7.0
Quezon	223	12.2	119	6.5	184	10.1
Rizal	271	13.3	102	5.0	52	2.6

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Cond. originating in the perinatal pd. (P00-P99)		Congenital Anomalies (Q00-Q99)		Transport Accidents (V00-V99)	
	No.	Rate	No.	Rate	No.	Rate
Batangas City	49	15.0	12	3.7	41	12.6
Lipa City	44	14.3	16	5.2	37	12.1
City of Tanauan	25	15.2	11	6.7	12	7.3
Cavite City	9	8.9	7	7.0	9	8.9
Tagaytay City	6	8.8	3	4.4	6	8.8
Trece Martires City	18	13.0	9	6.5	4	2.9
City of Calamba	114	26.7	27	6.3	35	8.2
San Pablo City	34	13.0	20	7.7	40	15.3
City of Santa Rosa	43	13.3	16	5.0	23	7.1
Lucena City	64	24.3	21	8.0	19	7.2
City of Antipolo	140	18.6	50	6.6	38	5.0
REGION IVB - MIMAROPA	348	12.0	135	4.7	272	9.4
Marinduque	40	17.3	23	10.0	20	8.7
Occidental Mindoro	66	13.8	13	2.7	61	12.8
Oriental Mindoro	91	13.2	33	4.8	61	8.8
Palawan	45	5.4	23	2.7	67	8.0
Romblon	32	11.0	24	8.3	14	4.8
Calapan City	51	39.2	10	7.7	14	10.8
Puerto Princesa City	23	9.4	9	3.7	35	14.2
REGION V - BICOL	561	9.9	286	5.0	489	8.6
Albay	63	7.4	39	4.6	77	9.1
Camarines Norte	106	18.7	43	7.6	73	12.9
Camarines Sur	161	10.0	94	5.8	136	8.4
Catanduanes	35	13.6	17	6.6	17	6.6
Masbate	37	4.7	22	2.8	39	4.9
Sorsogon	38	6.4	23	3.9	49	8.3
Legazpi City	21	11.0	13	6.8	14	7.3
City of Ligao	18	16.4	7	6.4	20	18.2
City of Tabaco	21	16.0	8	6.1	6	4.6
Iriga City	9	8.0	7	6.3	11	9.8
Naga City	33	17.5	9	4.8	24	12.7
City of Masbate	8	8.9	2	2.2	5	5.6
City of Sorsogon	11	6.2	2	1.1	18	10.1
REGION VI - WESTERN VISAYAS	656	8.9	370	5.0	692	9.3
Aklan	56	9.9	41	7.3	56	9.9
Antique	65	11.4	31	5.4	93	16.3
Capiz	56	9.7	28	4.9	48	8.4
Guimaras	20	11.7	13	7.6	18	10.6
Iloilo	187	10.3	93	5.1	160	8.9
Negros Occidental	59	5.6	34	3.3	84	8.0

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Cond. originating in the perinatal pd. (P00-P99)		Congenital Anomalies (Q00-Q99)		Transport Accidents (V00-V99)	
	No.	Rate	No.	Rate	No.	Rate
Roxas City	10	6.0	11	6.6	17	10.2
Iloilo City	49	11.0	29	6.5	27	6.1
City of Passi	15	18.1	7	8.4	11	13.2
Bacolod City	33	6.1	22	4.1	41	7.6
Bago City	10	5.9	5	2.9	22	12.9
Cadiz City	5	3.2	5	3.2	13	8.4
City of Escalante	9	9.2	7	7.2	9	9.2
City of Himamaylan	11	10.2	11	10.2	4	3.7
City of Kabankalan	18	10.4	5	2.9	22	12.7
La Carlota City	6	9.0	4	6.0	7	10.6
Sagay City	3	2.1	2	1.4	19	13.2
San Carlos City	9	6.7	3	2.2	13	9.7
Silay City	16	12.8	6	4.8	8	6.4
City of Sipalay	6	8.7	2	2.9	4	5.8
City of Talisay	2	1.9	4	3.8	9	8.6
City of Victorias	11	12.2	7	7.7	7	7.7
REGION VII - CENTRAL VISAYAS	857	11.9	382	5.3	520	7.2
Bohol	128	10.8	61	5.1	119	10.0
Cebu	268	11.9	120	5.3	168	7.5
Negros Oriental	77	8.7	28	3.2	81	9.2
Siquijor	7	7.4	2	2.1	8	8.5
Tagbilaran City	11	10.6	5	4.8	12	11.6
Cebu City	155	16.6	60	6.4	33	3.5
Danao City	15	12.1	10	8.0	7	5.6
Lapu-Lapu City	60	14.5	28	6.8	8	1.9
Mandaue City	65	17.9	28	7.7	11	3.0
City of Talisay	23	10.6	17	7.8	10	4.6
Toledo City	7	4.4	7	4.4	11	6.9
Bais City	4	5.2	1	1.3	13	16.9
City of Bayawan	6	5.1	4	3.4	13	11.0
Canlaon City	6	11.6	2	3.9	3	5.8
Dumaguete City	21	16.5	7	5.5	16	12.6
City of Tanjay	4	4.9	2	2.4	7	8.5
REGION VIII - EASTERN VISAYAS	249	5.8	111	2.6	342	8.0
Biliran	10	5.9	4	2.4	17	10.1
Eastern Samar	14	3.1	7	1.6	24	5.4
Leyte	90	6.4	46	3.3	121	8.6
Northern Samar	46	7.4	17	2.7	52	8.4
Samar	13	2.2	5	0.9	40	6.9
Southern Leyte	26	7.9	7	2.1	48	14.7
Ormoc City	16	7.8	9	4.4	12	5.9
Tacloban City	14	5.9	8	3.4	10	4.2
Calbayog City	8	4.4	2	1.1	14	7.7
City of Maasin	12	14.2	6	7.1	4	4.7

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Cond. originating in the perinatal pd. (P00-P99)		Congenital Anomalies (Q00-Q99)		Transport Accidents (V00-V99)	
	No.	Rate	No.	Rate	No.	Rate
REGION IX - ZAMBOANGA PENINSULA	204	5.6	83	2.3	295	8.2
Zamboanga Del Norte	37	4.6	21	2.6	38	4.8
Zamboanga Del Sur	28	3.5	14	1.8	77	9.7
Zamboanga Sibugay	28	4.6	13	2.1	59	9.6
Dapitan City	4	5.0	4	5.0	12	14.9
Dipolog City	9	7.1	2	1.6	16	12.5
City of Isabela	2	1.9	-	0.0	-	0.0
Pagadian City	12	5.9	1	0.5	22	10.8
Zamboanga City	84	9.5	28	3.2	71	8.0
REGION X - NORTHERN MINDANAO	351	7.7	172	3.8	516	11.3
Bukidnon	65	6.3	23	2.2	139	13.5
Camiguin	14	16.1	4	4.6	7	8.0
Lanao del Norte	26	4.0	10	1.5	42	6.4
Misamis Occidental	20	6.2	15	4.7	23	7.2
Misamis Oriental	52	7.0	32	4.3	111	14.9
City of Malaybalay	22	13.5	12	7.4	30	18.4
City of Valencia	8	4.2	5	2.6	29	15.1
Iligan City	35	10.4	17	5.1	14	4.2
Oroquieta City	9	12.5	5	6.9	8	11.1
Ozamis City	8	5.8	9	6.5	20	14.4
Tangub City	4	6.3	1	1.6	7	11.0
Cagayan de Oro City	72	11.0	34	5.2	69	10.5
Gingoog City	16	13.0	5	4.1	17	13.8
REGION XI - DAVAO	385	8.1	220	4.6	691	14.5
Compostela Valley	51	7.0	24	3.3	125	17.3
Davao	31	6.7	17	3.7	61	13.2
Davao Del Sur	40	5.4	18	2.4	88	11.8
Davao Oriental	29	5.3	17	3.1	81	14.9
City of Panabo	21	11.1	6	3.2	23	12.2
Island Garden City of Samal	10	10.0	6	6.0	4	4.0
City of Tagum	44	16.5	16	6.0	55	20.6
Davao City	131	8.4	105	6.7	220	14.1
City of Digos	28	17.7	11	6.9	34	21.5

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Cond. originating in the perinatal pd. (P00-P99)		Congenital Anomalies (Q00-Q99)		Transport Accidents (V00-V99)	
	No.	Rate	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	245	5.5	119	2.7	491	11.1
Cotabato	57	4.8	29	2.4	143	12.0
Saranggani	14	2.6	10	1.9	59	11.1
South Cotabato	36	5.1	27	3.8	112	15.8
Sultan Kudarat	21	2.9	7	1.0	49	6.9
Cotabato City	3	0.9	1	0.3	11	3.5
City of Kidapawan	20	15.0	2	1.5	28	21.0
General Santos City	66	11.3	32	5.5	47	8.0
City of Koronadal	19	11.4	8	4.8	30	18.0
City of Tacurong	9	9.7	3	3.2	12	12.9
REGION XIII - CARAGA	132	5.2	71	2.8	272	10.7
Agusan del Norte	15	4.3	13	3.7	36	10.3
Agusan del Sur	23	3.3	14	2.0	97	14.1
Surigao del Norte	15	4.7	8	2.5	32	10.1
Surigao del Sur	20	4.1	10	2.1	61	12.6
Dinagat Island	3	2.2	4	3.0	2	1.5
Butuan City	39	12.0	16	4.9	29	8.9
Surigao City	8	5.4	3	2.0	7	4.7
City of Bislig	9	9.4	3	3.1	8	8.3
ARMM	21	0.6	3	0.1	49	1.4
Basilan	-	0.0	-	0.0	-	0.0
Lanao del Sur	6	0.8	-	0.0	4	0.5
Maguindanao	12	1.2	1	0.1	37	3.7
Sulu	1	0.1	-	0.0	6	0.8
Tawi-tawi	-	0.0	-	0.0	-	0.0
City of Lamitan	-	0.0	-	0.0	-	0.0
Marawi City	2	1.0	2	1.0	2	1.0
FOREIGN COUNTRY	1		-		5	

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)		Other causes of death (All remaining codes)	
	No.	Rate	No.	Rate	No.	Rate
PHILIPPINES	3,208	3.3	11,313	11.5	95,191	97.1
NATIONAL CAPITAL REGION	186	1.5	1,686	13.5	10,114	80.7
City of Manila	26	1.6	331	19.8	1,267	75.9
City of Mandaluyong	1	0.3	26	7.6	308	90.4
City of Marikina	6	1.4	54	12.4	370	84.7
City of Pasig	19	2.6	60	8.2	714	97.3
Quezon City	29	1.0	369	12.4	2,063	69.3
San Juan	2	1.6	6	4.9	114	93.1
Kalookan City	12	0.7	223	13.9	1,151	71.6
City of Malabon	9	2.5	83	23.1	224	62.4
Navotas	16	6.2	77	30.1	162	63.3
City of Valenzuela	7	1.1	51	8.4	432	70.9
City of Las Piñas	9	1.5	54	9.3	738	126.8
City of Makati	14	2.6	39	7.1	550	100.3
City of Muntinlupa	11	2.4	49	10.6	459	99.4
City of Parañaque	9	1.4	77	12.0	495	77.3
Pasay City	5	1.2	74	18.2	385	94.9
Pateros	1	1.5	5	7.5	61	91.6
City of Taguig	10	1.4	108	15.1	621	87.0
CORDILLERA ADMINISTRATIVE REGION	48	2.8	124	7.3	1,549	90.9
Abra	10	4.1	54	22.2	262	107.8
Apayao	4	3.4	12	10.2	116	98.4
Benguet	12	2.8	15	3.5	315	73.2
Ifugao	5	2.5	8	4.0	187	92.9
Kalinga	8	3.8	14	6.6	154	73.0
Mt. Province	3	1.9	7	4.4	214	134.9
Baguio City	6	1.8	14	4.1	301	87.8
REGION I - ILOCOS	220	4.5	445	9.0	5,667	114.9
Ilocos Norte	20	4.2	63	13.2	662	138.7
Ilocos Sur	20	3.5	62	10.9	751	132.1
La Union	35	5.4	54	8.3	552	84.8
Pangasinan	110	4.7	177	7.6	2,445	105.4
Laoag City	3	2.8	11	10.2	106	97.8
City of Candon	1	1.7	4	6.6	52	86.1
City of Vigan	3	5.9	4	7.8	118	230.2
City of San Fernando	3	2.5	7	5.9	92	77.1
City of Alaminos	3	3.4	9	10.1	120	134.9
Dagupan City	9	5.1	18	10.2	224	127.5
San Carlos City	8	4.4	8	4.4	261	143.3
City of Urdaneta	5	3.8	28	21.5	284	218.4

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)		Other causes of death (All remaining codes)	
	No.	Rate	No.	Rate	No.	Rate
REGION II - CAGAYAN VALLEY	180	5.3	357	10.6	3,302	97.9
Batanes	1	6.0	-	0.0	30	180.3
Cagayan	68	6.6	138	13.5	1,137	111.0
Isabela	66	5.1	124	9.6	1,196	92.7
Nueva Vizcaya	15	3.4	23	5.2	394	89.6
Quirino	11	5.9	16	8.6	220	117.9
Tuguegarao City	3	2.1	15	10.3	148	102.1
City of Cauayan	7	5.4	16	12.4	79	61.4
City of Santiago	9	6.4	25	17.8	98	69.7
REGION III - CENTRAL LUZON	316	2.9	786	7.3	8,721	80.5
Aurora	8	3.8	15	7.1	235	111.6
Bataan	15	2.3	43	6.7	585	91.4
Bulacan	79	3.6	173	7.8	1,775	80.5
Nueva Ecija	39	2.8	121	8.6	949	67.5
Pampanga	40	2.2	75	4.1	1,095	59.2
Tarlac	26	2.6	44	4.4	789	78.4
Zambales	37	6.5	48	8.4	617	108.0
City of Balanga	2	2.1	4	4.3	92	98.0
City of Malolos	5	1.9	15	5.8	195	76.0
City of Meycauayan	2	0.9	25	11.8	185	87.5
City of San Jose Del Monte	10	2.0	69	13.6	380	74.8
Cabanatuan City	13	4.5	45	15.5	275	94.7
City of Gapan	6	5.7	12	11.4	69	65.3
Science City of Muñoz	2	2.5	8	10.2	88	111.7
Palayan City	1	2.5	-	0.0	37	94.2
San Jose City	3	2.2	11	8.0	112	81.9
Angeles City	7	2.0	25	7.2	344	99.4
City of San Fernando	4	1.3	20	6.5	246	79.6
City of Tarlac	4	1.2	10	3.0	441	130.5
Olangapo City	13	5.7	23	10.0	212	92.5
REGION IVA - CALABARZON	305	2.2	1,555	11.2	13,438	96.9
Batangas	47	2.7	200	11.4	1,798	102.9
Cavite	61	1.9	336	10.5	2,861	89.5
Laguna	36	1.9	184	9.6	1,743	90.6
Quezon	73	4.0	233	12.7	2,038	111.5
Rizal	30	1.5	155	7.6	1,531	75.1

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)		Other causes of death (All remaining codes)	
	No.	Rate	No.	Rate	No.	Rate
Batangas City	6	1.8	45	13.8	525	161.2
Lipa City	3	1.0	41	13.4	342	111.5
City of Tanauan	3	1.8	32	19.4	224	135.8
Cavite City	2	2.0	30	29.8	134	133.2
Tagaytay City	-	0.0	7	10.3	65	95.8
Trece Martires City	4	2.9	26	18.8	135	97.5
City of Calamba	11	2.6	62	14.5	494	115.5
San Pablo City	3	1.1	48	18.4	259	99.3
City of Santa Rosa	13	4.0	36	11.2	239	74.0
Lucena City	7	2.7	24	9.1	406	154.5
City of Antipolo	6	0.8	96	12.7	644	85.4
REGION IVB - MIMAROPA	120	4.1	236	8.1	2,881	99.3
Marinduque	5	2.2	8	3.5	359	155.6
Occidental Mindoro	22	4.6	41	8.6	553	115.7
Oriental Mindoro	30	4.3	92	13.3	758	109.9
Palawan	31	3.7	48	5.7	521	62.3
Romblon	18	6.2	15	5.2	380	131.1
Calapan City	7	5.4	16	12.3	165	126.7
Puerto Princesa City	7	2.8	16	6.5	145	59.0
REGION V - BICOL	243	4.3	556	9.8	6,360	112.1
Albay	32	3.8	50	5.9	1,052	123.8
Camarines Norte	44	7.8	38	6.7	697	122.8
Camarines Sur	66	4.1	145	9.0	1,691	104.6
Catanduanes	16	6.2	21	8.2	328	127.7
Masbate	26	3.3	143	18.1	600	76.1
Sorsogon	28	4.7	67	11.3	793	133.6
Legazpi City	4	2.1	20	10.5	244	127.9
City of Ligao	4	3.6	8	7.3	142	129.4
City of Tabaco	2	1.5	9	6.9	135	102.9
Iriga City	5	4.5	11	9.8	120	107.3
Naga City	5	2.7	14	7.4	196	104.0
City of Masbate	4	4.4	17	18.9	108	120.0
City of Sorsogon	7	3.9	13	7.3	254	142.8
REGION VI - WESTERN VISAYAS	347	4.7	962	13.0	7,636	103.1
Aklan	31	5.5	62	11.0	640	113.2
Antique	34	6.0	105	18.4	602	105.4
Capiz	44	7.7	78	13.6	549	95.6
Guimaras	5	2.9	17	10.0	165	96.9
Iloilo	79	4.4	226	12.5	1,792	99.2
Negros Occidental	38	3.6	160	15.3	968	92.6

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)		Other causes of death (All remaining codes)	
	No.	Rate	No.	Rate	No.	Rate
Roxas City	11	6.6	14	8.4	147	88.1
Iloilo City	19	4.3	45	10.1	453	101.8
City of Passi	6	7.2	6	7.2	77	92.7
Bacolod City	12	2.2	57	10.5	874	161.6
Bago City	13	7.6	21	12.3	188	110.4
Cadiz City	8	5.2	20	12.9	184	119.1
City of Escalante	1	1.0	13	13.3	133	136.0
City of Himamaylan	5	4.6	18	16.7	86	79.7
City of Kabankalan	14	8.1	34	19.6	145	83.6
La Carlota City	-	0.0	3	4.5	50	75.4
Sagay City	2	1.4	17	11.8	102	70.7
San Carlos City	2	1.5	15	11.2	99	74.0
Silay City	7	5.6	11	8.8	165	131.6
City of Sipalay	7	10.1	14	20.3	64	92.6
City of Talisay	5	4.8	12	11.5	77	74.0
City of Victorias	4	4.4	14	15.5	76	84.1
REGION VII - CENTRAL VISAYAS	257	3.6	881	12.3	8,092	112.6
Bohol	63	5.3	117	9.8	1,741	146.4
Cebu	89	4.0	261	11.6	2,343	104.4
Negros Oriental	24	2.7	123	13.9	995	112.7
Siquijor	5	5.3	4	4.2	170	180.5
Tagbilaran City	2	1.9	5	4.8	137	132.5
Cebu City	9	1.0	155	16.6	948	101.5
Danao City	3	2.4	23	18.5	124	99.6
Lapu-Lapu City	8	1.9	49	11.8	257	62.0
Mandaue City	10	2.7	37	10.2	269	73.9
City of Talisay	12	5.5	32	14.7	149	68.5
Toledo City	11	6.9	11	6.9	289	180.9
Bais City	4	5.2	7	9.1	91	118.5
City of Bayawan	6	5.1	15	12.7	222	187.8
Canlaon City	-	0.0	11	21.2	42	80.9
Dumaguete City	6	4.7	19	14.9	209	164.3
City of Tanjay	5	6.1	12	14.6	106	129.3
REGION VIII - EASTERN VISAYAS	233	5.5	486	11.4	7,740	181.4
Biliran	10	5.9	16	9.5	216	127.7
Eastern Samar	32	7.2	49	11.0	472	105.6
Leyte	61	4.3	153	10.8	3,232	228.5
Northern Samar	44	7.1	114	18.4	761	122.8
Samar	38	6.5	51	8.7	477	81.8
Southern Leyte	20	6.1	25	7.6	437	133.5
Ormoc City	7	3.4	27	13.2	194	95.0
Tacloban City	7	3.0	19	8.0	1,758	743.6
Calbayog City	10	5.5	25	13.8	101	55.6
City of Maasin	4	4.7	7	8.3	92	108.7

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)		Other causes of death (All remaining codes)	
	No.	Rate	No.	Rate	No.	Rate
REGION IX - ZAMBOANGA PENINSULA	115	3.2	628	17.4	2,896	80.2
Zamboanga Del Norte	33	4.1	107	13.4	687	86.3
Zamboanga Del Sur	28	3.5	186	23.3	597	74.9
Zamboanga Sibugay	12	2.0	91	14.8	380	61.8
Dapitan City	5	6.2	11	13.7	77	95.7
Dipolog City	4	3.1	19	14.9	176	137.9
City of Isabela	-	0.0	1	0.9	14	13.1
Pagadian City	6	3.0	47	23.2	185	91.2
Zamboanga City	27	3.1	166	18.8	780	88.2
REGION X - NORTHERN MINDANAO	158	3.4	731	16.0	4,349	94.9
Bukidnon	31	3.0	191	18.6	795	77.2
Camiguin	3	3.4	3	3.4	100	114.9
Lanao del Norte	24	3.7	86	13.1	444	67.6
Misamis Occidental	10	3.1	46	14.3	353	109.9
Misamis Oriental	26	3.5	73	9.8	646	86.8
City of Malaybalay	5	3.1	46	28.3	207	127.2
City of Valencia	5	2.6	61	31.7	201	104.4
Iligan City	10	3.0	66	19.7	267	79.6
Oroquieta City	-	0.0	10	13.9	119	165.2
Ozamis City	7	5.0	43	31.0	174	125.3
Tangub City	5	7.9	14	22.1	179	282.0
Cagayan de Oro City	26	4.0	64	9.8	758	115.9
Gingoog City	6	4.9	28	22.8	106	86.2
REGION XI - DAVAO	183	3.9	760	16.0	5,617	118.2
Compostela Valley	34	4.7	158	21.8	1,186	163.7
Davao	35	7.5	68	14.7	473	102.0
Davao Del Sur	22	2.9	96	12.8	690	92.3
Davao Oriental	25	4.6	76	14.0	516	95.2
City of Panabo	9	4.8	30	15.9	231	122.1
Island Garden City of Samal	4	4.0	11	11.0	93	92.7
City of Tagum	7	2.6	48	18.0	234	87.8
Davao City	40	2.6	244	15.7	2,029	130.2
City of Digos	7	4.4	29	18.3	165	104.2

Table 29

SELECTED CAUSES OF DEATH
By Region, Province and City
Number and Rate/100,000 Population
Philippines, 2013

AREA	Accidental Drowning & Submersion (W65-W74)		Assault (X85-Y09)		Other causes of death (All remaining codes)	
	No.	Rate	No.	Rate	No.	Rate
REGION XII - SOCCSKSARGEN	109	2.5	632	14.2	3,773	85.0
Cotabato	42	3.5	207	17.4	1,337	112.3
Saranggani	7	1.3	51	9.6	427	80.6
South Cotabato	17	2.4	95	13.4	585	82.7
Sultan Kudarat	21	2.9	70	9.8	328	46.1
Cotabato City	2	0.6	50	15.7	80	25.1
City of Kidapawan	1	0.7	39	29.2	160	119.8
General Santos City	11	1.9	74	12.7	496	84.9
City of Koronadal	4	2.4	23	13.8	265	159.2
City of Tacurong	4	4.3	23	24.7	95	102.1
REGION XIII - CARAGA	160	6.3	381	15.0	2,670	104.9
Agusan del Norte	7	2.0	37	10.6	349	100.1
Agusan del Sur	33	4.8	142	20.6	735	106.5
Surigao del Norte	40	12.6	40	12.6	453	142.4
Surigao del Sur	30	6.2	81	16.7	487	100.4
Dinagat Island	4	3.0	4	3.0	113	84.5
Butuan City	23	7.1	41	12.6	238	73.4
Surigao City	18	12.2	29	19.6	197	133.0
City of Bislig	5	5.2	7	7.3	98	102.2
ARMM	12	0.4	96	2.8	309	9.1
Basilan	-	0.0	6	2.6	10	4.3
Lanao del Sur	1	0.1	13	1.7	59	7.7
Maguindanao	11	1.1	53	5.3	189	19.0
Sulu	-	0.0	19	2.5	31	4.1
Tawi-tawi	-	0.0	-	0.0	-	0.0
City of Lamitan	-	0.0	-	0.0	9	12.4
Marawi City	-	0.0	5	2.4	11	5.3
FOREIGN COUNTRY	16		11		77	

Table 30

MORTALITY: 17 CAUSE GROUPS
Number, Rate/100,000 Population & Percent Distribution
Philippines, 2013

Cause Group	Male	Female	Both Sexes		
	Number	Number	Number	Rate	Percent
Total Deaths from All Causes	304,516	226,764	531,280	542.1	100.0
Certain infectious and parasitic diseases (A00-B94, B98-B99)	24,856	13,179	38,035	38.8	7.2
Neoplasms (C00-C97, D00-D48)	28,464	28,829	57,293	58.5	10.8
Diseases of Blood and Blood Forming Organs (D50-D89)	1,769	1,866	3,635	3.7	0.7
Endocrine, Nutritional and Metabolic Diseases (E00-E88;E90)	16,660	18,477	35,137	35.8	6.6
Mental & Behavioral Disorder (F00-F99)	504	246	750	0.8	0.1
Diseases of the Nervous System and Sense Organs (G00-G99;H00-H94)	3,982	3,281	7,263	7.4	1.4
Diseases of Circulatory System (I00-I13; I20-I64; I67-I95; I98-I99)	104,531	82,534	187,065	190.9	35.2
Diseases of the Respiratory System (J00-J94; J96-J99)	46,683	35,795	82,478	84.2	15.5
Diseases of Digestive System (K00-K90; K92-K99)	15,021	6,256	21,277	21.7	4.0
Diseases of the skin and subcutaneous tissues (L00-L99)	770	1,017	1,787	1.8	0.3
Diseases of Musculoskeletal System and connective tissue (M00-M95; M97-M99)	657	927	1,584	1.6	0.3
Diseases of Genito-Urinary System (N00-N98)	11,724	8,462	20,186	20.6	3.8
Complication of pregnancy and the puerperium (O00-O07; O10-O79; O85-O99)	-	1,522	1,522	1.6	0.3
Certain conditions originating in the perinatal period (P00-P96)	6,151	4,285	10,436	10.6	2.0
Congenital Anomalies (Q00-Q99)	2,401	2,070	4,471	4.6	0.8
Ill-defined and unknown causes of mortality (R00-R68; R70-R99)	9,125	9,165	18,290	18.7	3.4
Accidents, violence other external causes of poisoning & injury (V01-Y89)	31,218	8,853	40,071	40.9	7.5

Table 31

**MORTALITY: COMMUNICABLE DISEASES, MALIGNANT NEOPLASM
AND DISEASES OF THE HEART**
Number & Rate/100,000 Population
Philippines, 1963-2013

YEAR	Communicable Diseases		Malignant Neoplasms		Diseases of the Heart	
	Number	Rate	Number	Rate	Number	Rate
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
1969	109,649	295.1	9,256	24.9	12,423	33.4
1968	110,024	306.6	8,712	24.3	12,347	34.4
1967	104,149	295.9	8,229	23.4	11,739	33.4
1966	110,046	328.7	7,382	22.1	10,514	31.4
1965	107,043	330.9	7,186	22.2	10,854	33.6
1964	95,308	304.8	6,658	21.3	8,930	28.6
1963	105,999	350.5	6,198	20.5	8,769	29.0

Table 32

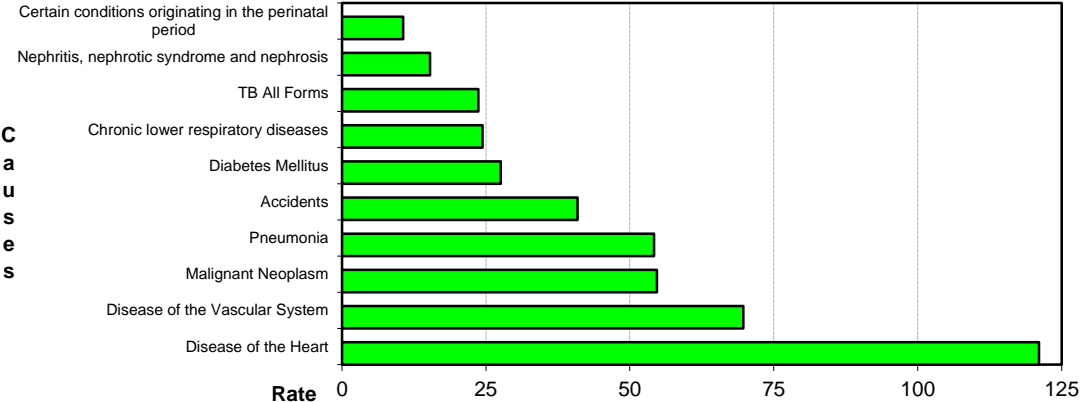
MORTALITY: TEN (10) LEADING CAUSES
Number & Rate/100,000 Population
Philippines
2013, 2003, 1993

Causes	2013	
	Number	Rate
1. Diseases of the heart (I00-I09,I11,I13,I20-I52)	118,740	121.1
2. Diseases of the vascular system (I10,I12,I60-I64,I67-I78,I80-I99)	68,325	69.7
3. Malignant neoplasms (C00-C97)	53,601	54.7
4. Pneumonia (J12-J18)	53,101	54.2
5. Accidents (V01-Y89)	40,071	40.9
6. Diabetes mellitus (E10-E14)	27,064	27.6
7. Chronic lower respiratory diseases (J40-J47)	23,867	24.4
8. Tuberculosis, all forms (A15-A19, B90)	23,216	23.7
9. Nephritis, nephrotic syndrome and nephrosis (N00-N07, N17-N19, N25-N27)	14,954	15.3
10. Certain conditions originating in the perinatal period (P00-P99)	10,436	10.6

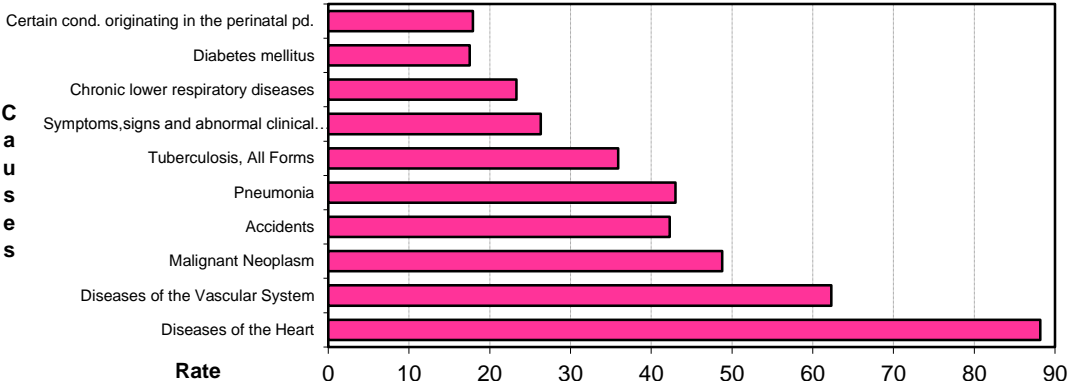
Causes	2003	
	Number	Rate
1. Diseases of the heart	67,696	83.5
2. Diseases of the vascular system	51,868	64.0
3. Malignant neoplasms	39,295	48.5
4. Accidents	33,966	41.9
5. Pneumonia	32,055	39.5
6. Tuberculosis, all forms	26,771	33.0
7. Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified	21,363	26.3
8. Chronic lower respiratory diseases	18,905	23.3
9. Diabetes mellitus	14196	17.5
10. Certain conditions originating in the perinatal period	14122	17.4171

Causes	1993	
	Number	Rate
1. Diseases of the heart	48,582	72.5
2. Diseases of the vascular system	37,358	55.8
3. Pneumonia	35,582	53.1
4. Malignant neoplasms	25,399	37.9
5. Tuberculosis, all forms	24,580	36.7
6. Accidents	13,477	20.1
7. Chronic obstructive pulmonary disease and allied conditions	11,154	16.7
8. Other diseases of the respiratory system	6,955	10.4
9. Diarrheal diseases	5,759	8.6
10. Nephritis, nephroic syndrome and nephrosis	5,510	8.2

Mortality: Leading Causes
Rate / 100,000 Population, Philippines, 2013



Mortality: Leading Causes
Rate / 100,000 Population, Philippines, 2003



Mortality: Leading Causes
Rate / 100,000 Population, Philippines, 1993

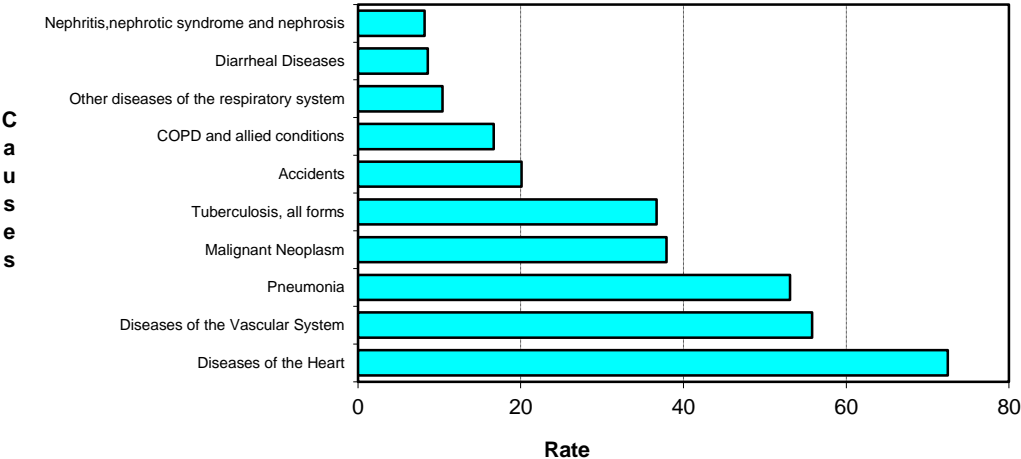


Figure 20

Table 33

INFANT MORTALITY: BY SMALLER AGE GROUPS
Number, Rate/1000 Livebirths & Percent Distribution
Philippines
5 - Year Average (2008-2012) & 2013

Age	5-Year Average (2008-2012)				2013			
	Number	Rate	% of Neonatal Deaths	% of Infant Deaths	Number	Rate	% of Neonatal Deaths	% of Infant Deaths
Under 1 Year	22,205	12.0		100.0	21,992	12.5		100.0
Under 28 Days	12,571	7.1	100.0	56.6	12,084	6.9	100.0	54.9
0 - 6 Days	9,622	5.4	76.6	43.3	9,248	5.2	76.5	42.1
7 - 13 Days	1,555	0.9	12.4	7.0	1,416	0.8	11.7	6.4
14 - 20 Days	782	0.4	6.2	3.5	776	0.4	6.4	3.5
21- 27 Days	612	0.3	4.9	2.8	644	0.4	5.3	2.9
28 Days to Under 1 Year	9,634	5.0		43.4	9,908	5.6		45.1
28 - 59 Days	2,214	1.3		10.0	2,388	1.4		10.9
2 Months	1,314	0.8		5.9	1,308	0.7		5.9
3 Months	951	0.5		4.3	948	0.5		4.3
4 Months	826	0.5		3.7	925	0.5		4.2
5 Months	743	0.3		3.4	814	0.5		3.7
6 Months	757	0.3		3.4	738	0.4		3.4
7 Months	723	0.3		3.3	669	0.4		3.0
8 Months	643	0.3		2.9	640	0.4		2.9
9 Months	539	0.2		2.4	539	0.3		2.5
10 Months	447	0.2		2.0	494	0.3		2.2
11 Months	477	0.2		2.2	445	0.3		2.0

Table 34

INFANT MORTALITY: TEN (10) LEADING CAUSES
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2013

CAUSE	Number	Rate	Percent*
1. Pneumonia (J12-J18)	3,146	1.8	14.3
2. Bacterial sepsis of newborn (P36)	2,731	1.6	12.4
3. Respiratory distress of newborn (P22)	2,347	1.3	10.7
4. Disorders related to short gestation and low birth eight, not elsewhere classified (P07)	1,466	0.8	6.7
5. Congenital malformations of the heart (Q20-Q24)	1,383	0.8	6.3
6. Neonatal aspiration syndromes (P24)	969	0.6	4.4
7. Diarrhea and gastroenteritis of presumed infectious origin (A09)	901	0.5	4.1
8. Other congenital malformations (Q10-Q18, Q30-Q89)	895	0.5	4.1
9. Intrauterine hypoxia and birth asphyxia (P20-P21)	838	0.5	3.8
10. Congenital pneumonia (P23)	728	0.4	3.3

* Percent share from total number of infant deaths (21,992), all causes, Philippines

INFANT MORTALITY: BY SMALLER AGE GROUPS

Percent Distribution
Philippines, 2013

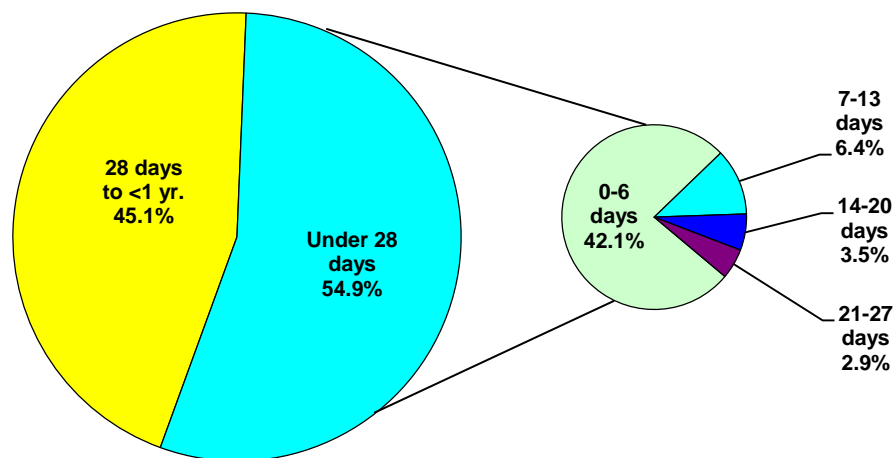


Figure 21

INFANT MORTALITY : TEN (10) LEADING CAUSES

Rate / 1,000 Livebirth
Philippines, 2013

Causes of Death

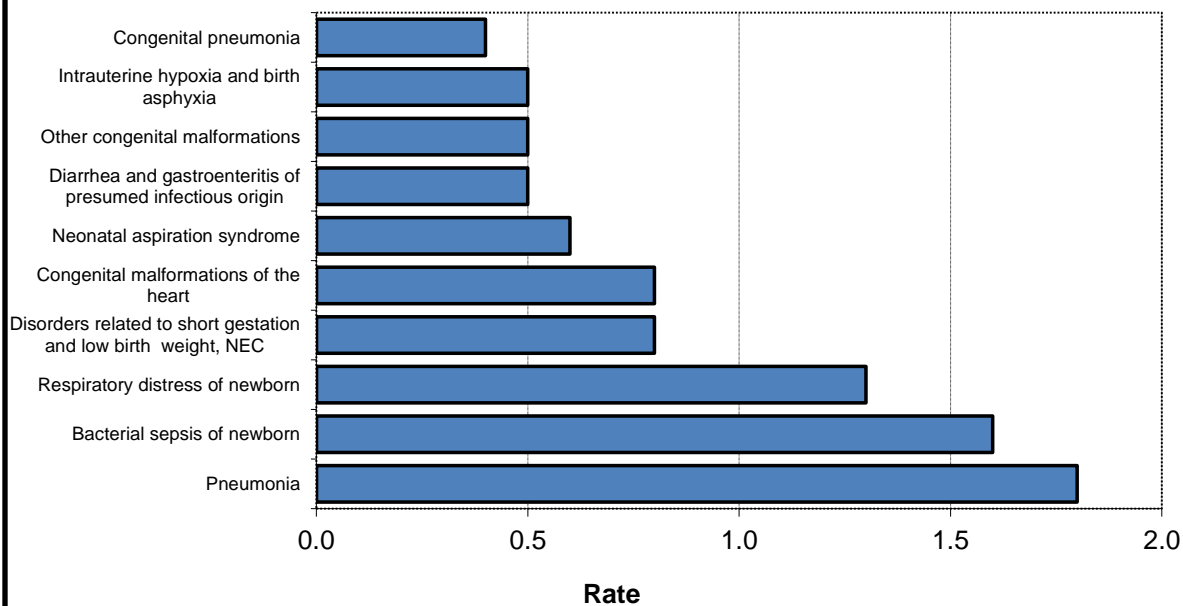


Figure 22

Table 35

INFANT MORTALITY: BY SEX AND REGION
Number & Rate/1000 Livebirths
Philippines, 2013

Area	Both Sexes		Male	Female
	Number	Rate	Number	Number
PHILIPPINES	21,992	12.5	12,699	9,293
National Capital Region	4,430	18.2	2,599	1,831
Cordillera Administrative Region	302	9.1	180	122
Region I - Ilocos	1,299	14.4	745	554
Region II - Cagayan Valley	659	10.4	353	306
Region III- Central Luzon	2,182	11.1	1,235	947
Region IVA - CALABARZON	3,771	14.5	2,170	1,601
Region IVB- MIMAROPA	678	14.0	402	276
Region V - Bicol	1,509	12.6	838	671
Region VI - Western Visayas	1,496	12.1	892	604
Region VII - Central Visayas	1,794	11.9	1,040	754
Region VIII - Eastern Visayas	759	11.0	441	318
Region IX - Zamboanga Peninsula	514	8.8	294	220
Region X - Northern Mindanao	777	8.9	433	344
Region XI - Davao	883	10.7	505	378
Region XII - SOCCSKSARGEN	556	6.9	336	220
Region XIII - CARAGA	339	8.6	210	129
ARMM	42	3.2	25	17
Foreign Country*	2	~	1	1

* Refers to usual residence (which is outside Philippines) of the deceased but infant's death occurred in the Philippines

Note: IMR was computed based on live births by usual residence

Table 36

MATERNAL MORTALITY: BY MAIN CAUSE
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2013

Cause	Number	Rate	Percent*
TOTAL	1,522	0.9	100.0
1. Complications related to pregnancy occurring in the course of labor, delivery and puerperium (O12, O21-O48, O60-O71, O73-O75, O85-O99)	592	0.3	38.9
2. Hypertension complicating pregnancy, childbirth and puerperium (O10-O11, O13, O16)	559	0.3	36.7
3. Postpartum hemorrhage (O72)	211	0.1	13.9
4. Pregnancy with abortive outcome (O00-O07)	158	0.1	10.4
5. Hemorrhage in early pregnancy (O20)	2	0.0	0.1

* Percent share to total number of maternal deaths (n=1,522)

MATERNAL MORTALITY BY MAIN CAUSE

Percent Distribution

Philippines, 2013

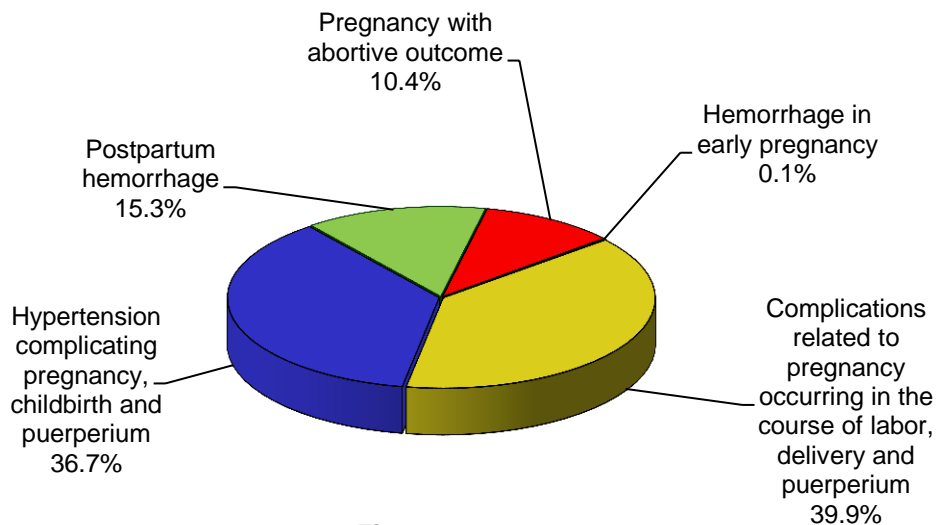


Figure 23

MATERNAL MORTALITY BY REGION

Rate / 1,000 Livebirths

Philippines, 2013

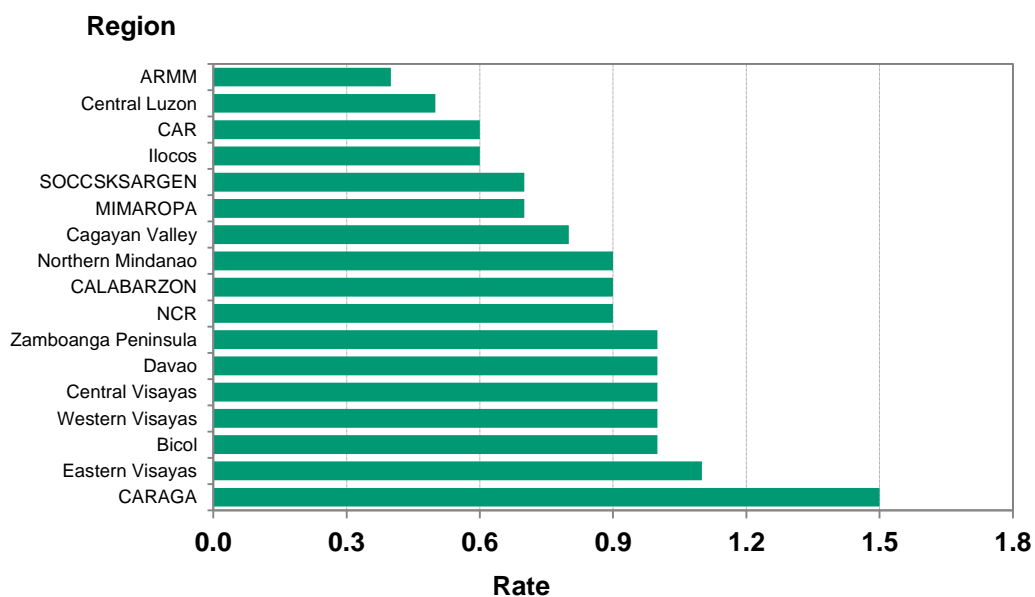


Figure 24

Table 37

MATERNAL MORTALITY: BY AGE GROUP & REGION
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2013

Region	Age Distribution					
	Total			Under 15 years		
	Number	Rate**	Percent	Number	Rate*	Percent
Philippines	1,522	0.9	100.0	-	0.0	
National Capital Region	218	0.9	14.3	-	0.0	
C.A.R.	21	0.6	1.4	-	0.0	
Ilocos	52	0.6	3.4	-	0.0	
Cagayan Valley	49	0.8	3.2	-	0.0	
Central Luzon	107	0.5	7.0	-	0.0	
Calabarzon	228	0.9	15.0	-	0.0	
Mimaropa	34	0.7	2.2	-	0.0	
Bicol	123	1.0	8.1	-	0.0	
Western Visayas	124	1.0	8.1	-	0.0	
Central Visayas	150	1.0	9.9	-	0.0	
Eastern Visayas	76	1.1	5.0	-	0.0	
Zamboanga Peninsula	57	1.0	3.7	-	0.0	
Northern Mindanao	81	0.9	5.3	-	0.0	
Davao	79	1.0	5.2	-	0.0	
SOCCSKSARGEN	60	0.7	3.9	-	0.0	
ARMM	5	0.4	0.3	-	0.0	
CARAGA	58	1.5	3.8	-	0.0	
Foreign Country	-	~	0.0	-	~	

* Rate according to corresponding Age-Group and region

** Rate per 1000 livebirths of the corresponding Region

Number of Maternal Deaths by usual residence

Table 37

MATERNAL MORTALITY: BY AGE GROUP & REGION
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2013

Region	Age Distribution					
	15 - 19 years			20 - 24 years		
	Number	Rate*	Percent	Number	Rate*	Percent
Philippines	139	0.7	100.0	294	0.6	100.0
National Capital Region	15	0.6	10.8	49	0.7	16.7
C.A.R.	1	0.2	0.7	4	0.4	1.4
Ilocos	3	0.3	2.2	10	0.4	3.4
Cagayan Valley	7	0.8	5.0	8	0.4	2.7
Central Luzon	12	0.5	8.6	22	0.4	7.5
Calabarzon	23	25.5	16.5	46	647.9	15.6
Mimaropa	3	0.5	2.2	6	0.4	2.0
Bicol	12	1.0	8.6	21	0.6	7.1
Western Visayas	7	0.5	5.0	20	0.6	6.8
Central Visayas	16	1.0	11.5	30	0.7	10.2
Eastern Visayas	5	0.6	3.6	11	0.5	3.7
Zamboanga Peninsula	1	0.1	0.7	13	0.8	4.4
Northern Mindanao	6	0.5	4.3	14	0.5	4.8
Davao	12	1.0	8.6	12	0.5	4.1
SOCCSKSARGEN	12	1.1	8.6	9	0.4	3.1
ARMM	-	0.0	0.0	-	0.0	0.0
CARAGA	4	0.9	2.9	19	1.6	6.5
Foreign Country	-	~	0.0	-	~	0.0

* Rate according to corresponding Age-Group and region

** Rate per 1000 livebirths of the corresponding Region

Number of Maternal Deaths by usual residence

Table 37

MATERNAL MORTALITY: BY AGE GROUP & REGION
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2013

Region	Age Distribution					
	25 - 29 years			30 -34 years		
	Number	Rate*	Percent	Number	Rate*	Percent
Philippines	273	0.6	100.0	316	0.9	100.0
National Capital Region	32	0.5	11.7	53	1.0	16.8
C.A.R.	3	0.4	1.1	4	0.6	1.3
Ilocos	12	0.5	4.4	9	0.5	2.8
Cagayan Valley	12	0.8	4.4	7	0.6	2.2
Central Luzon	15	0.3	5.5	29	0.8	9.2
Calabarzon	44	0.7	16.1	41	0.8	13.0
Mimaropa	6	0.5	2.2	7	0.8	2.2
Bicol	26	0.9	9.5	23	1.0	7.3
Western Visayas	30	1.0	11.0	17	0.7	5.4
Central Visayas	32	0.8	11.7	33	1.2	10.4
Eastern Visayas	12	0.7	4.4	16	1.3	5.1
Zamboanga Peninsula	9	0.7	3.3	15	1.4	4.7
Northern Mindanao	11	0.5	4.0	16	1.0	5.1
Davao	13	0.6	4.8	21	1.5	6.6
SOCCSKSARGEN	8	0.4	2.9	14	1.0	4.4
ARMM	1	0.3	0.4	2	0.7	0.6
CARAGA	7	0.7	2.6	9	1.3	2.8
Foreign Country	-	~	0.0	-	0.0	0.0

* Rate according to corresponding Age-Group and region

** Rate per 1000 livebirths of the corresponding Region
 Number of Maternal Deaths by usual residence

Table 37

MATERNAL MORTALITY: BY AGE GROUP & REGION
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2013

Region	Age Distribution					
	35 - 39 years			40 - 44 years		
	Number	Rate*	Percent	Number	Rate*	Percent
Philippines	318	1.7	100.0	157	2.4	100.0
National Capital Region	45	1.7	14.2	20	2.7	12.7
C.A.R.	7	2.1	2.2	2	1.7	1.3
Ilocos	12	1.3	3.8	5	1.5	3.2
Cagayan Valley	13	2.1	4.1	2	0.9	1.3
Central Luzon	18	0.9	5.7	10	1.6	6.4
Calabarzon	48	1.6	15.1	25	2.7	15.9
Mimaropa	5	1.0	1.6	6	2.9	3.8
Bicol	26	1.8	8.2	12	2.1	7.6
Western Visayas	31	2.1	9.7	16	2.6	10.2
Central Visayas	30	1.9	9.4	6	1.1	3.8
Eastern Visayas	17	2.2	5.3	13	4.5	8.3
Zamboanga Peninsula	11	1.7	3.5	6	2.4	3.8
Northern Mindanao	18	2.0	5.7	16	4.5	10.2
Davao	13	1.6	4.1	5	1.8	3.2
SOCCSKSARGEN	11	1.3	3.5	5	1.7	3.2
ARMM	1	0.7	0.3	1	1.7	0.6
CARAGA	12	2.8	3.8	7	4.5	4.5
Foreign Country	-	~	0.0	-	~	0.0

* Rate according to corresponding Age-Group and region

** Rate per 1000 livebirths of the corresponding Region
 Number of Maternal Deaths by usual residence

Table 37

MATERNAL MORTALITY: BY AGE GROUP & REGION
Number, Rate/1000 Livebirths & Percent Distribution
Philippines, 2013

Region	Age Distribution					
	45 - 49 years			50 years & Over		
	Number	Rate*	Percent	Number	Rate*	Percent
Philippines	25	3.7	100.0	-	0.0	
National Capital Region	4	6.7	16.0	-	0.0	
C.A.R.	-	0.0	0.0	-	0.0	
Ilocos	1	2.8	4.0	-	0.0	
Cagayan Valley	-	0.0	0.0	-	0.0	
Central Luzon	1	1.5	4.0	-	0.0	
Calabarzon	1	1.1	4.0	-	0.0	
Mimaropa	1	4.8	4.0	-	0.0	
Bicol	3	4.6	12.0	-	0.0	
Western Visayas	3	4.7	12.0	-	0.0	
Central Visayas	3	6.2	12.0	-	0.0	
Eastern Visayas	2	6.5	8.0	-	0.0	
Zamboanga Peninsula	2	8.1	8.0	-	0.0	
Northern Mindanao	-	0.0	0.0	-	0.0	
Davao	3	11.9	12.0	-	0.0	
SOCCSKSARGEN	1	2.9	4.0	-	0.0	
ARMM	-	0.0	0.0	-	0.0	
CARAGA	-	0.0	0.0	-	0.0	
Foreign Country	-	~	0.0	-	~	

* Rate according to corresponding Age-Group and region

** Rate per 1000 livebirths of the corresponding Region

Number of Maternal Deaths by usual residence

Table 38

FETAL DEATHS BY TYPE OF ATTENDANCE & REGION
Number & Percent Distribution
Philippines, 2013

Area	Type of Attendance										
	Total Fetal Deaths	Physician		Nurse		Midwife		Hilot/Unlicensed Midwife		Not Stated	
		No.	%	No.	%	No.	%	No.	%	No.	%
Philippines	7,474	7,309	97.8	7	0.1	90	1.2	64	0.9	4	0.1
NCR	1,454	1,409	96.9	-	-	30	2.1	14	1.0	1	0.1
CAR	135	134	99.3	-	-	1	0.7	-	-	-	-
Ilocos	491	485	98.8	2	0.4	1	0.2	3	0.6	-	-
Cagayan Valley	133	133	100.0	-	-	-	-	-	-	-	-
Central Luzon	538	534	99.3	-	-	2	0.4	2	0.4	-	-
Calabarzon	1,340	1,297	96.8	2	0.1	18	1.3	23	1.7	-	-
Mimaropa	179	178	99.4	-	-	1	0.6	-	-	-	-
Bicol	448	445	99.3	1	0.2	1	0.2	1	0.2	-	-
Western Visayas	454	452	99.6	-	-	-	-	1	0.2	1	0.2
Central Visayas	1,040	990	95.2	-	-	34	3.3	14	1.3	2	0.2
Eastern Visayas	180	180	100.0	-	-	-	-	-	-	-	-
Zamboanga Peninsula	133	132	99.2	1	0.8	-	-	-	-	-	-
Northern Mindanao	291	290	99.7	-	-	-	-	1	0.3	-	-
Davao	342	339	99.1	-	-	1	0.3	2	0.6	-	-
SOCCSKSARGEN	218	214	98.2	1	0.5	1	0.5	2	0.9	-	-
CARAGA	97	96	99.0	-	-	-	-	1	1.0	-	-
ARMM	1	1	100.0	-	-	-	-	-	-	-	-

FETAL DEATHS BY ATTENDANCE
Percent Distribution
Philippines, 2013

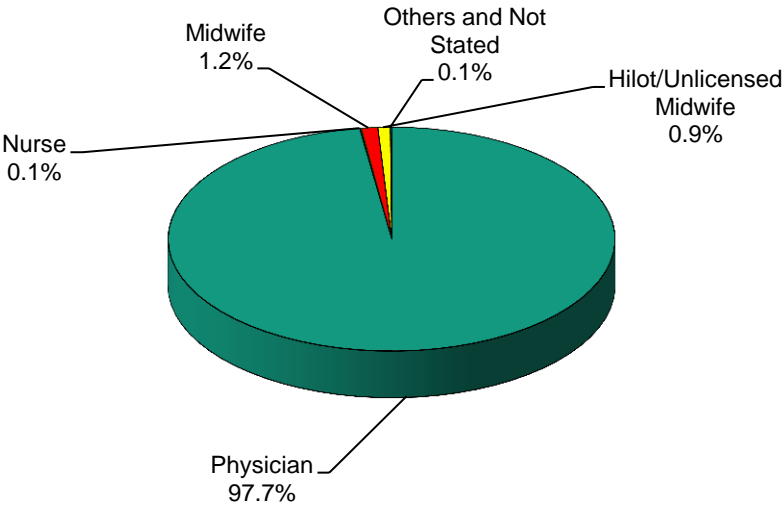


Figure 25

FETAL DEATHS BY AGE OF MOTHER
Ratio / 1,000 Livebirths
Philippines, 2013

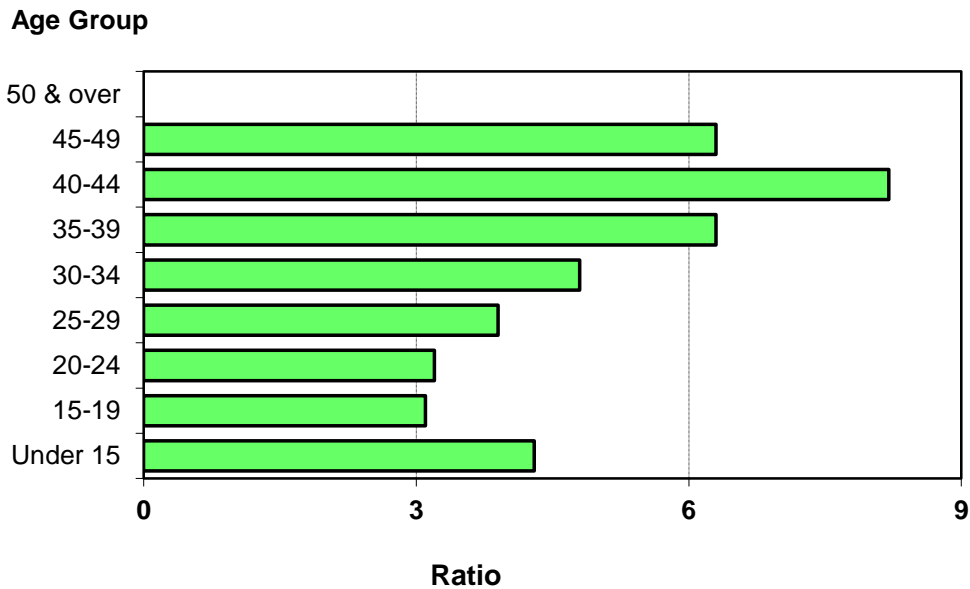


Figure 26

Table 39

LEADING CAUSES OF FETAL DEATHS BY BIRTH WEIGHT
Number and Percent*
Philippines, 2013

ICD-10 Code	CAUSES	TOTAL	BIRTH WEIGHT (IN GRAMS)					
			< 1,000		1,000 - 1,499		1,500 - 1,999	
			No.	%	No.	%	No.	%
P07.3	Disorders related to short gestation and low birth weight, not elsewhere classified, other preterm infants	1,836	461	25.1	389	21.2	381	20.8
P95	Fetal death of unspecified cause	1,720	592	34.4	-	0.0	3	0.2
P07.1	Disorders related to short gestation and low birth weight, not elsewhere classified, other low birth weight	1,250	2	0.2	333	26.6	398	31.8
P07.2	Disorders related to short gestation and low birth weight, not elsewhere classified, extreme immaturity	716	531	74.2	124	17.3	27	3.8
P20.1	Intrauterine hypoxia first noted during labour and delivery	507	96	18.9	-	0.0	-	0.0
P07.0	Disorders related to short gestation and low birth weight, not elsewhere classified, extremely low birth weight	313	310	99.0	2	0.6	1	0.3
P76.0	Meconium plug syndrome	238	28	11.8	8	3.4	10	4.2
Q89.7	Multiple congenital malformations not elsewhere classified	223	54	24.2	44	19.7	44	19.7
P08.2	Disorder related to long gestation and high birth weight, post-term infant, not heavy for gestational age	139	21	15.1	5	3.6	7	5.0
Q89.9	Congenital malformation, unspecified	101	30	29.7	16	15.8	15	14.9
Q00.0	Anencephaly	92	28	30.4	14	15.2	5	5.4
P36.9	Bacterial sepsis of newborn, unspecified	89	30	33.7	7	7.9	8	9.0
P83.2	Hydrops fetalis not due to haemolytic disease	70	16	22.9	13	18.6	11	15.7
Q03.0	Malformations of aqueduct of sylvius	48	8	16.7	4	8.3	7	14.6
P08.0	Disorder related to long gestation and high birth weight, exceptionally large baby	39	-	0.0	-	0.0	-	0.0
Q24.9	Congenital malformation of heart unspecified	29	12	41.4	2	6.9	6	20.7

Table 39

LEADING CAUSES OF FETAL DEATHS BY BIRTH WEIGHT
Number and Percent*
Philippines, 2013

CAUSES	BIRTH WEIGHT (IN GRAMS)							
	2,000 -2,499		2,500 - 2,999		3,000 -3,499		3,500 - 3,999	
	No.	%	No.	%	No.	%	No.	%
Disorders related to short gestation and low birth weight, not elsewhere classified, other preterm infants	298	16.2	185	10.1	88	4.8	23	1.3
Fetal death of unspecified cause	7	0.4	597	34.7	368	21.4	120	7.0
Disorders related to short gestation and low birth weight, not elsewhere classified, other low birth weight	517	41.4	-	0.0	-	0.0	-	0.0
Disorders related to short gestation and low birth weight, not elsewhere classified, extreme immaturity	11	1.5	9	1.3	5	0.7	3	0.4
Intrauterine hypoxia first noted during labour and delivery	9	1.8	189	37.3	139	27.4	59	11.6
Disorders related to short gestation and low birth weight, not elsewhere classified, extremely low birth weight	-	0.0	-	0.0	-	0.0	-	0.0
Meconium plug syndrome	31	13.0	78	32.8	58	24.4	20	8.4
Multiple congenital malformations not elsewhere classified	37	16.6	23	10.3	13	5.8	5	2.2
Disorder related to long gestation and high birth weight, post-term infant, not heavy for gestational age	14	10.1	32	23.0	32	23.0	19	13.7
Congenital malformation, unspecified	14	13.9	13	12.9	9	8.9	4	4.0
Anencephaly	17	18.5	20	21.7	3	3.3	2	2.2
Bacterial sepsis of newborn, unspecified	11	12.4	16	18.0	9	10.1	5	5.6
Hydrops fetalis not due to haemolytic disease	12	17.1	10	14.3	6	8.6	2	2.9
Malformations of aqueduct of sylvius	9	18.8	8	16.7	7	14.6	3	6.3
Disorder related to long gestation and high birth weight, exceptionally large baby	-	0.0	-	0.0	1	2.6	-	0.0
Congenital malformation of heart unspecified	2	6.9	5	17.2	2	6.9	-	0.0

Table 39

LEADING CAUSES OF FETAL DEATHS BY BIRTH WEIGHT
Number and Percent*
Philippines, 2013

CAUSES	BIRTH WEIGHT (IN GRAMS)					
	4,000 - 4,499		4,500 - 4,999		5,000 & OVER	
	No.	%	No.	%	No.	%
Disorders related to short gestation and low birth weight, not elsewhere classified, other preterm infants	9	0.5	2	0.1	-	0.0
Fetal death of unspecified cause	33	1.9	-	0.0	-	0.0
Disorders related to short gestation and low birth weight, not elsewhere classified, other low birth weight	-	0.0	-	0.0	-	0.0
Disorders related to short gestation and low birth weight, not elsewhere classified, extreme immaturity	1	0.1	3	0.4	2	0.3
Intrauterine hypoxia first noted during labour and delivery	15	3.0	-	0.0	-	0.0
Disorders related to short gestation and low birth weight, not elsewhere classified, extremely low birth weight	-	0.0	-	0.0	-	0.0
Meconium plug syndrome	4	1.7	1	0.4	-	0.0
Multiple congenital malformations not elsewhere classified	1	0.4	2	0.9	-	0.0
Disorder related to long gestation and high birth weight, post-term infant, not heavy for gestational age	3	2.2	6	4.3	-	0.0
Congenital malformation, unspecified	-	0.0	-	0.0	-	0.0
Anencephaly	3	3.3	-	0.0	-	0.0
Bacterial sepsis of newborn, unspecified	3	3.4	-	0.0	-	0.0
Hydrops fetalis not due to haemolytic disease	-	0.0	-	0.0	-	0.0
Malformations of aqueduct of sylvius	-	0.0	2	4.2	-	0.0
Disorder related to long gestation and high birth weight, exceptionally large baby	1	2.6	37	94.9	-	0.0
Congenital malformation of heart unspecified	-	0.0	-	0.0	-	0.0

Table 40

FETAL DEATHS BY AGE OF MOTHER AND BIRTH ORDER
Philippines, 2013

Birth Order	Total Fetal Deaths	Age of Mother (Years)									
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50 and over	Not Stated
First	2,635	6	504	922	608	356	162	36	2	-	39
Second	1,789	-	118	483	502	416	218	43	4	-	5
Third	1,199	1	14	182	329	334	241	90	3	-	5
Fourth	743	-	2	43	174	227	196	91	7	-	3
Fifth	426	-	1	14	58	152	132	64	3	-	2
Sixth	261	-	-	2	21	79	94	57	7	-	1
Seventh	172	-	-	2	7	41	65	53	3	-	1
Eight & Over	243	-	-	-	1	32	87	109	13	-	1
Not Stated	6	-	-	-	2	1	-	-	-	-	3
Total Fetal Death	7,474	7	639	1,648	1,702	1,638	1,195	543	42	-	60
Percent	100.0	0.1	8.5	22.0	22.8	21.9	16.0	7.3	0.6	-	0.8
Ratio *	4.2	4.3	3.1	3.2	3.9	4.8	6.3	8.2	6.3	-	18.4
Total Livebirths by Age of Mother	1,761,602	1,629	207,953	507,653	438,563	339,253	190,067	66,059	6,704	458	3,263

* per 1,000 livebirths of the corresponding age-group of mother

Table 41

MORTALITY AMONG LOWER AGE GROUP : TEN (10) LEADING CAUSES
by Age Group & Sex
Number & Rate / 100,000 Population
Philippines, 2013

Cause	1-4 Years			
	Male	Female	Both Sexes	Rate*
1 Pneumonia	1,086	1,012	2,098	25.2
2 Congenital anomalies	360	355	715	8.6
3 Diarrhoeas and gastroenteritis of presumed infectious origin	387	285	672	8.1
4 Other diseases of nervous system	289	209	498	6.0
5 Accidental drowning and submersion	301	183	484	5.8
6 Chronic lower respiratory diseases	218	247	465	5.6
7 Exposure to forces of nature	231	193	424	5.1
8 Meningitis	178	151	329	3.9
9 Septicemia	164	135	299	3.6
10 Dengue Fever and Dengue-hemorrhagic fever	98	140	238	2.9

Excludes ill-defined and unknown causes of mortality (n= 349, 8th rank)

Cause	5-9 Years			
	Male	Female	Both Sexes	Rate*
1 Pneumonia	306	273	579	5.5
2 Accidental drowning and submersion	302	151	453	4.3
3 Exposure to forces of nature	220	232	452	4.3
4 Other diseases of nervous system	175	145	320	3.0
5 Dengue Fever and Dengue-hemorrhagic fever	139	180	319	3.0
6 Transport accidents	182	98	280	2.7
7 Congenital anomalies	137	123	260	2.5
8 Leukemia	122	79	201	1.9
9 Disease of pulmonary circulation and other forms of heart disease	81	68	149	1.4
10 Event of undetermined intent	94	53	147	1.4

Excludes ill-defined and unknown causes of mortality (n= 198, 9th rank)

Cause	10-14 Years			
	Male	Female	Both Sexes	Rate*
1 Pneumonia	230	190	420	4.0
2 Accidental drowning and submersion	215	100	315	3.0
3 Exposure to forces of nature	130	157	287	2.7
4 Other diseases of nervous system	141	118	259	2.4
5 Congenital anomalies	118	85	203	1.9
6 Transport accidents	149	43	192	1.8
7 Leukemia	95	80	175	1.7
8 Disease of pulmonary circulation and other forms of heart disease	97	76	173	1.6
9 Nephritis, nephrotic syndrome and nephrosis	79	72	151	1.4
10 Chronic rheumatic heart disease	63	71	134	1.3

Excludes ill-defined and unknown causes of mortality (n= 152, 9th rank)

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

Table 42

MORTALITY AMONG IMMUNIZABLE DISEASES
(Under 1; 1 - 4; 5 - 9; 10 - 14 Years)
Number & Rate/100,000 Population*
Philippines, 2013

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)	101	0.3	55	2.7	44	0.5	-	0.0	2	0.0
2. Tetanus (A33, A35)	90	0.3	23	1.1	17	0.2	20	0.2	30	0.3
3. Tuberculosis, all forms (A15-A19; B90)	475	1.5	38	1.8	159	1.9	128	1.2	150	1.4
4. Diphtheria (A36)	23	0.1	1	0.0	8	0.1	10	0.1	4	0.0
5. Acute Poliomyelitis, including late effects (A80, B91)	3	0.0	-	0.0	-	0.0	2	0.0	1	0.0

* population of specific age group