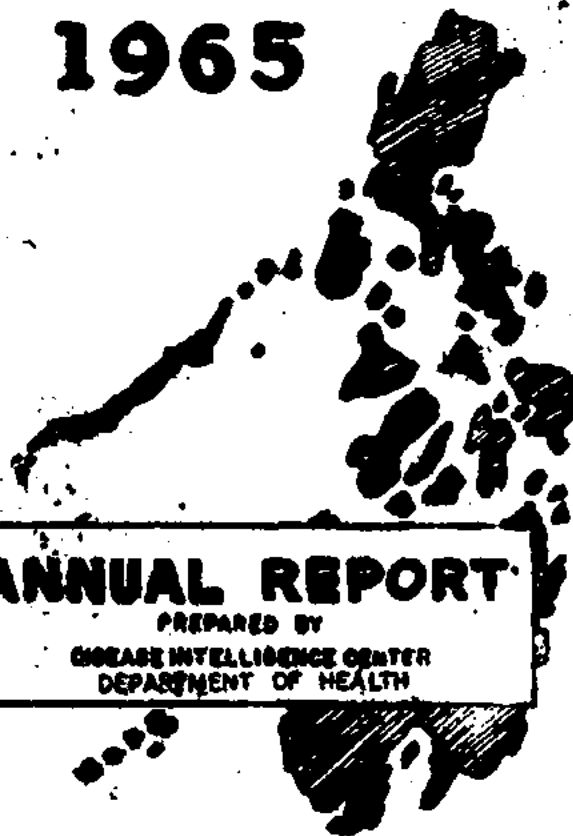




# PHILIPPINES HEALTH *Statistics* 1965



## ANNUAL REPORT

PREPARED BY  
DISEASE INTELLIGENCE CENTER  
DEPARTMENT OF HEALTH

Republic of the Philippines  
Department of Health  
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F O R E W O R D

Ever cognizant of the major role that Health Statistics must necessarily play in Public Health, the Disease Intelligence Center of the Department of Health, in line with its function, takes pleasure in releasing this report - Philippines Health Statistics, for the year 1965.

Through the established mechanisms of collection, data and information, quantitative as well as qualitative, on the vital events of birth and death, on disease, and on other various conditions and factors related to health, are being routinely gathered from all over the country, through the field health personnel. The data thus collected, have been summarized, sorted, analyzed and interpreted. Such meaningful information extracted is presented in tables and where appropriate, also in graphs, and published in a series of publications of the Disease Intelligence Center, and are disseminated to the health administrators at various levels.

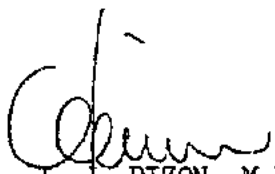
This report represents the final statistical data collected on Births and Deaths, as well as on the Notifiable Diseases, as they occurred during the year 1965. It has to be emphasized, however, that the adequacy and accuracy of the data collected depend so much on the degree of implementation of the basic statutes governing the registration of vital events, and the reporting of Notifiable Diseases. Such other data and information, on health conditions and services, as well as information that is essentially epidemiologic in nature, are not included in this report, and are released separately whenever indicated.

The coverage and presentation of this report are essentially similar to the 1964 report. Statistical tables, graphs and diagrams presented are based on health reports of registered births, deaths and foetal deaths and reported cases of notifiable diseases for the calendar year 1965. Some rate tables, graphs and diagrams present data since 1920; some give figures for the past 5 years, while most tables and graphs show data for 1965 only. Population figures are also incorporated in this report for computation of statistical indices and constants.

This report is organized as follows:

1. Introduction: Sources, classification, analysis and interpretation of data
2. Natality Statistics: Text by subject and related tables, graphs and diagrams
3. Notifiable Diseases: Text by subject and related tables; trends of cases and deaths
4. Mortality Statistics: Total, infant, maternal and foetal: text by subject and related tables, graphs and diagrams.

It is hoped that this annual report on Philippines Health Statistics may provide those concerned with the prevention and control of disease and the promotion, protection, and maintenance of the health of the nation, the necessary statistical basis for the planning, implementation and evaluation of health programs and services.

  
J. J. DIZON, M.D., M.P.H.  
Chief of Disease Intelligence

April 15, 1967

Republic of the Philippines  
Department of Health  
DISEASE INTELLIGENCE CENTER  
Manila

PHILIPPINES  
HEALTH STATISTICS

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## I N T R O D U C T I O N

### A. SOURCES OF DATA

1. Live Birth, Death and Foetal Death Statistics - All tabulations on live births, deaths from all causes, deaths under 1 year, maternal deaths and foetal deaths are based on data gathered by all field personnel from Local Civil Registries in every city, municipality and municipal district throughout the country where births and deaths and other vital events are registered as provided for in the Civil Registry Law of the Philippines (Act 3753)<sup>1</sup>. Data on live births are contained in consolidated health reports (Natality Report - DIC Form No. 4) received from all Provincial and City Officers every month, while data on deaths from all causes and foetal deaths are contained in Death Record Cards (DIC Form No. 3) in which information from each Certificates of Death and Foetal Death are copied. These cards are received from all City and Municipal Health Officers every month. The statistical information in these reports are edited, classified, punched in IBM cards, compiled, analyzed and interpreted in the Disease Intelligence Center.

2. Notifiable Diseases - Data on notifiable diseases are based on information gathered by field health personnel. The Law on Reporting of Communicable Diseases (Act 3573) provides that any case of communicable disease shall be reported immediately to the nearest Rural Health Unit (health station). Data on these reported cases which are contained in consolidated health reports (DIC Form No. 2), received from all Provincial and City Health Officers every week, are then edited, classified, punched in IBM cards, compiled, analyzed and evaluated in the Disease Intelligence Center.

3. Standard Certificates - Standard Certificates of Birth, Death and Foetal Death are issued by the Bureau of the Census and Statistics, and serve as legal documents for the registration of live births, deaths and foetal deaths throughout the country. They have been revised from time to time in close collaboration with other government agencies concerned with vital statistics. The most recent revision was in 1956, when the Certificates were made to conform with those recommended by the World Health Assembly for international use. These documents are filed with the Local Civil Registrar, from which records vital statistical reports of field health personnel are based.

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<sup>1</sup> In this issue, data on births and deaths which were not available were obtained from the Bureau of the Census and Statistics.

4. Population Statistics - The official population estimates since 1920, as computed by the Bureau of the Census and Statistics, using the geometric method, are presented in this report. The bases for the yearly population figures are the censuses of 1918, 1939, 1948 and 1960. The 1965 population for the Philippines and each region, province and city was estimated from the latest census (1960) which indicated an annual rate of increase of 3.06%.

## B. CLASSIFICATION OF DATA

Classification of health statistics and population statistics must be made in accordance with similarly defined system; tabulations must be done 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 - Live births; deaths from all causes; infant, maternal and foetal deaths; and data on notifiable diseases have been classified by place of occurrence - region, province and city - the first being a geographical division created as a result of the reorganization of the Department of Health and the other two being political divisions of the country. There are eight (8) regions; fifty-six (56) provinces and forty-one (41) cities. There is no classification of the place of occurrence as to whether it is rural or urban because of the lack of standard criteria.

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

3. Diseases and Causes of Deaths - Morbidity and mortality statistics published by the Department of Health are classified and tabulated in accordance with the seventh Revision of the International Classification of Diseases, Injuries and Causes of Death. In this report, the 3-digit classification was used for morbidity as well as for total mortality statistics, while the 2-digit classification was used for foetal deaths.

A considerable number of Certificates of Death filed in Local Civil Registries throughout the country gives more than one disease or condition as the certified cause of death in the medical certification item of the vital records. Standard statistical practice requires that a case involving more than one cause of death must be assigned a single cause. The selection procedure in determining the one cause as the underlying cause of death as provided in the Rules for Classification of the Underlying Cause of Death adopted by the World Health Assembly was used.

4. Sex - Classification by sex is made in relation to other factors such as age, nationality, date and place of occurrence. Thus, some tabulations presented in this report may be considered as four-fold tables with sex as one of the attributes of classification.

### C. ANALYSIS AND INTERPRETATION OF DATA

Health statistics are very useful for a variety of administrative and research purposes. However, they can not correctly be interpreted unless pertinent qualifying factors, aside from the method of classification, are taken into consideration.

Some of the factors limiting the use of the 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 most general 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 usually be altered materially by finer analysis.

1. Small Frequencies - The number of births or 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 are used for analytical purposes, as for example, the comparison of rates 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 risen 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 sta-

tistical indices for the Philippines and each health region, province and city, the standard formulae are used. Thus, the crude birth and death rates are per 1,000 population; the infant, neonatal, maternal, and foetal death rates are per 1,000 live births; and the specific disease morbidity and mortality rates classified either by location, age or sex are per 100,000 population.

3. Completeness of Registration - In the Philippines, although the law provides for a compulsory registration of births, deaths and foetal deaths (Act 3753) and the reporting of notifiable diseases (Act 3573), there are deficiencies in the observance of the law due to a variety of factors.

Test for completeness of birth and death registration were made in 1956 in the province of Nueva Ecija, in Health Region No. 3. For the whole province, the tests indicated an under-registration of births by 30% and deaths of 10%. A more recent and more extensive survey (1961-1962) on the completeness of death registration in Health Regions 1, 2, 3 and 4, and in one province each in Regions 5 and 6, revealed that of the randomly selected names of persons buried in cemeteries in more recent years (1959 - 1962), 27.3% do not appear in the Death registers of the Local Civil Registrars. In view of the limited scope of these two studies the percentage of under-registration cannot be made to apply on a nationwide basis. Corrections for under-registration may only be made after the latter survey has been completed for the whole archipelago. For the present, it is safe to state that there is ample evidence that incomplete registration is still a problem in many areas in the country.

Foetal death registration is probably significantly incomplete in all areas in the country. Again, there is no available information on the incompleteness of registration.

Completeness of reporting of notifiable diseases varies greatly by disease and by area. In general, reporting is apparently incomplete although there is no exact information regarding this subject.

4. Population Bases - In order to insure statistical comparability, the vital and health statistical indices presented in this report for the Philippines and each region, province and city were computed on the basis of the official population estimates of the Census Bureau. These population estimates were computed on the basis of the latest census taken of the country on February 15, 1960.

5. Allocation of Vital Events - All data in this report were tabulated according to place of occurrence and not by place of residence. Philippine laws provide that all vital events and cases of notifiable diseases must be registered and reported, respectively, by place of occurrence. This may not give an accurate indication of the relative health and fertility conditions. However, since inter-provincial travel for long periods of time is practically nil in the country, allocation by occurrence and residence may not show substantial difference.

# PHILIPPINES HEALTH PICTURE

## 1920 -1965

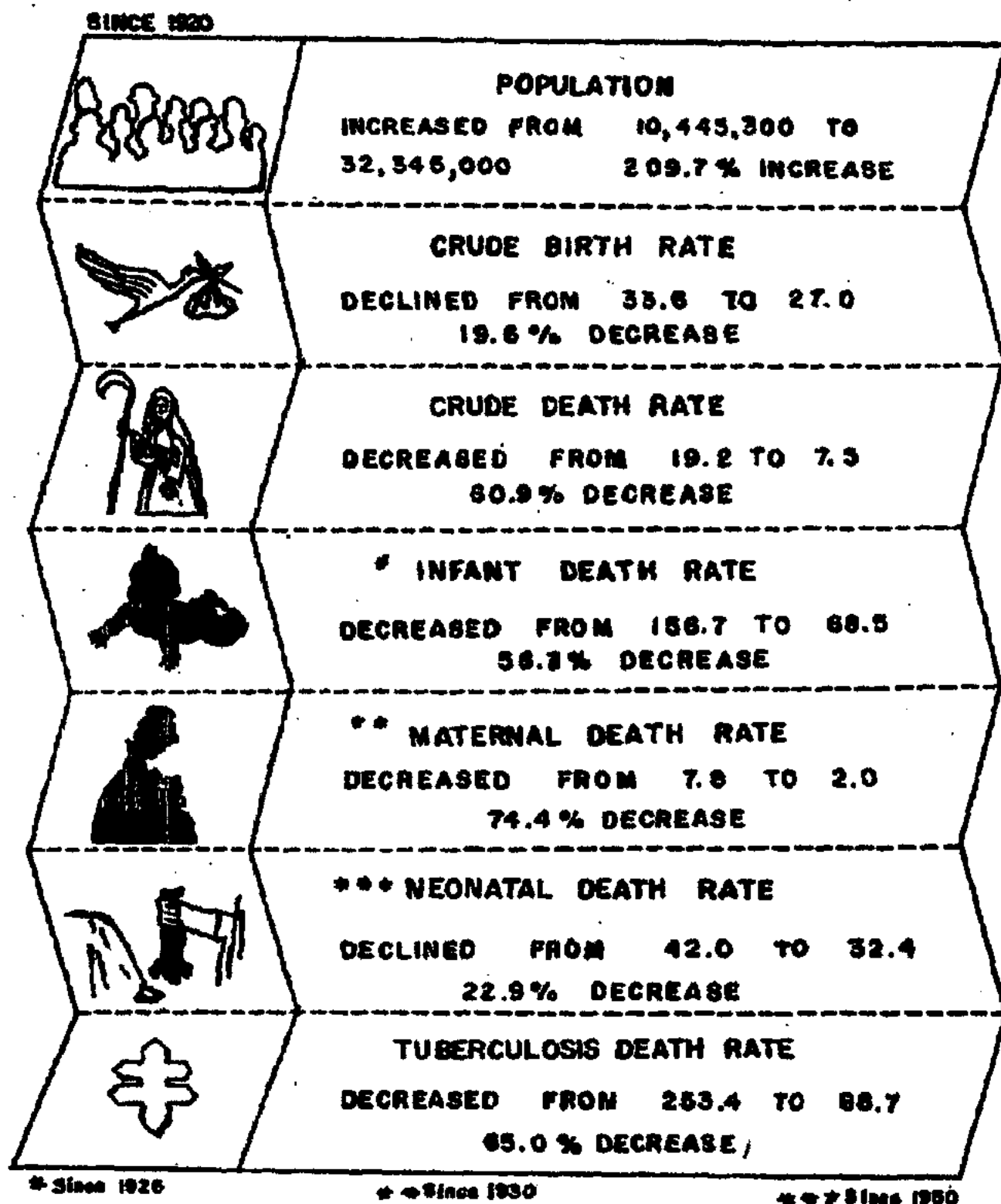


Figure 1

TABLE 1 - ESTIMATED POPULATION BY SEX: PHILIPPINES, 1920 - 1965

Year	Both Sexes	Male	Female
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
1962 .....	29,257,000	14,759,000	14,498,000
1961 .....	28,313,000	14,282,000	14,031,000
1960 .....	27,410,000	13,826,000	13,584,000
1959 .....	26,926,400	13,441,700	13,484,700
1958 .....	26,096,600	13,032,700	13,063,900
1957 .....	25,292,400	12,638,600	12,653,800
1956 .....	24,513,000	12,254,100	12,258,900
1955 .....	23,757,600	11,881,200	11,876,400
1954 .....	23,025,500	11,521,900	11,503,600
1953 .....	22,316,000	11,171,400	11,144,600
1952 .....	21,628,300	10,831,500	10,796,800
1951 .....	20,961,800	10,503,300	10,457,900
1950 .....	20,315,800	10,184,300	10,131,500
1949 .....	19,689,800	9,874,400	9,815,400
1948 .....	19,143,800	9,607,000	9,536,800
1947 .....	18,785,700	9,431,700	9,354,000
1946 .....	18,434,400	9,259,700	9,174,700
1945 .....	18,089,600	9,090,700	8,998,900
1944 .....	17,751,200	8,924,800	8,826,400
1943 .....	17,419,200	8,762,000	8,657,200
1942 .....	17,093,400	8,602,200	8,491,200
1941 .....	16,773,700	8,445,200	8,328,500
1940 .....	16,459,900	8,291,100	8,168,800
1939 .....	16,152,100	8,139,900	8,012,200
1938 .....	15,813,600	7,968,800	7,844,800
1937 .....	15,444,500	7,778,600	7,665,900
1936 .....	15,083,700	7,593,200	7,490,500
1935 .....	14,731,300	7,412,300	7,319,000
1934 .....	14,387,100	7,235,800	7,151,300
1933 .....	14,051,400	7,063,900	6,987,500
1932 .....	13,724,000	6,896,600	6,827,400
1931 .....	13,404,900	6,733,700	6,671,200
1930 .....	13,094,100	6,575,300	6,518,800
1929 .....	12,791,700	6,421,400	6,370,300
1928 .....	12,497,700	6,272,100	6,225,600
1927 .....	12,212,000	6,127,200	6,084,800
1926 .....	11,934,600	5,986,900	5,947,700
1925 .....	11,665,500	5,851,100	5,814,400
1924 .....	11,404,800	5,719,800	5,685,000
1923 .....	11,152,400	5,592,900	5,559,500
1922 .....	10,903,400	5,470,600	5,437,900
1921 .....	10,672,700	5,352,800	5,319,900
1920 .....	10,445,300	5,239,500	5,205,800



TABLE 1 - ESTIMATED POPULATION BY SEX: PHILIPPINES, 1920 - 1965

Year	Both Sexes	Male	Female
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
1962	29,257,000	14,759,000	14,498,000
1961	28,313,000	14,282,000	14,031,000
1960	27,410,000	13,826,000	13,584,000
1959	26,926,400	13,441,700	13,484,700
1958	26,096,600	13,032,700	13,063,900
1957	25,292,400	12,638,600	12,653,800
1956	24,513,000	12,254,100	12,258,900
1955	23,757,600	11,881,200	11,876,400
1954	23,025,500	11,521,900	11,503,600
1953	22,316,000	11,171,400	11,144,600
1952	21,628,300	10,831,500	10,796,800
1951	20,961,800	10,503,900	10,457,900
1950	20,315,800	10,184,300	10,131,500
1949	19,689,800	9,874,400	9,815,400
1948	19,143,800	9,607,000	9,536,800
1947	18,785,700	9,431,700	9,354,000
1946	18,434,400	9,259,700	9,174,700
1945	18,089,600	9,090,700	8,998,900
1944	17,751,200	8,924,800	8,826,400
1943	17,419,200	8,762,000	8,657,200
1942	17,093,400	8,602,200	8,491,200
1941	16,773,700	8,445,200	8,328,500
1940	16,459,900	8,291,100	8,168,800
1939	16,152,100	8,139,900	8,012,200
1938	15,813,600	7,968,800	7,844,800
1937	15,444,500	7,778,600	7,665,900
1936	15,083,700	7,593,200	7,490,500
1935	14,731,300	7,412,300	7,319,000
1934	14,387,100	7,235,800	7,151,300
1933	14,051,400	7,063,900	6,987,500
1932	13,724,000	6,896,600	6,827,400
1931	13,404,900	6,733,700	6,671,200
1930	13,094,100	6,575,300	6,518,800
1929	12,791,700	6,421,400	6,370,300
1928	12,497,700	6,272,100	6,225,600
1927	12,212,000	6,127,200	6,084,800
1926	11,934,600	5,986,900	5,947,700
1925	11,665,500	5,851,100	5,814,400
1924	11,404,800	5,719,800	5,685,000
1923	11,152,400	5,592,900	5,559,500
1922	10,903,400	5,470,600	5,437,900
1921	10,672,700	5,352,800	5,319,900
1920	10,445,300	5,239,500	5,205,800

TABLE 2 - ESTIMATED POPULATION FOR THE PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965

P l a c e	Population	P l a c e	Population
<u>PHILIPPINES</u> .....	<u>32,345,000</u>	<u>REGION 3</u>	Continued..
<u>REGION 1</u>	<u>3,603,000</u>	QUEZON CITY.....	482,400
ABRA.....	137,000	SAN PABLO CITY.....	84,300
ILOCOS NORTE.....	342,000	TAGAYTAY CITY.....	8,600
ILOCOS SUR.....	402,000	TRECE MARTIRES CITY...	5,300
LA UNION.....	350,000	<u>REGION 4</u>	<u>2,823,000</u>
MOUNTAIN PROVINCE.....	460,600	ALBAY.....	542,700
PANGASINAN.....	1,266,500	CAMARINES NORTE.....	225,000
TARLAC.....	509,000	CAMARINES SUR.....	914,000
BAGUIO CITY.....	60,400	CATANDUANES.....	187,000
DAGUPAN CITY.....	75,500	MASBATE.....	401,000
<u>REGION 2</u>	<u>1,237,000</u>	SORSOGON.....	415,000
BATANES.....	12,000	LEGASPI CITY.....	72,300
CAGAYAN.....	532,000	NAGA CITY.....	66,000
ISABELA.....	528,000	<u>REGION 5</u>	<u>3,671,000</u>
NUEVA VIZCAYA.....	165,000	AKLAN.....	269,000
<u>REGION 3</u>	<u>9,133,000</u>	ANTIQUE.....	284,000
BATAAN.....	174,000	CAPIZ.....	317,000
BATANGAS.....	730,600	ILOILO.....	972,100
BULACAN.....	664,000	NEGROS OCCIDENTAL.....	1,225,900
CAVITE.....	372,500	BACOLOD CITY.....	142,000
LAGUNA.....	479,700	ILOILO CITY.....	180,900
MARINDUQUE.....	137,000	ROXAS CITY.....	59,000
MINDORO OCCIDENTAL.....	101,000	SAN CARLOS CITY.....	148,900
MINDORO ORIENTAL.....	275,000	SILAY CITY.....	72,200
NUEVA ECija.....	641,900	<u>REGION 6</u>	<u>5,437,000</u>
PALAWAN.....	195,000	BOHOL.....	706,000
PAMPANGA.....	646,600	CEBU.....	1,113,200
QUEZON.....	721,200	LEYTE.....	1,007,900
RIZAL.....	931,300	LEYTE DEL SUR.....	250,000
ROMBLON.....	157,000	NEGROS ORIENTAL.....	643,400
ZAMBALES.....	256,000	SAMAR.....	943,100
ANGELES CITY.....	91,400	CALBAYOG CITY.....	92,900
CABANATUAN CITY.....	83,100	CANLAON CITY.....	27,400
CALOOCAN CITY.....	174,500	CEBU CITY.....	299,700
CAVITE CITY.....	65,600	DANAO CITY.....	39,100
LIPA CITY.....	82,400	DUMAGUETE CITY.....	42,200
LUCENA CITY.....	58,800	LAPU-LAPU CITY.....	57,900
MANILA.....	1,356,000	ORMOC CITY.....	74,400
PASAY CITY.....	157,800		

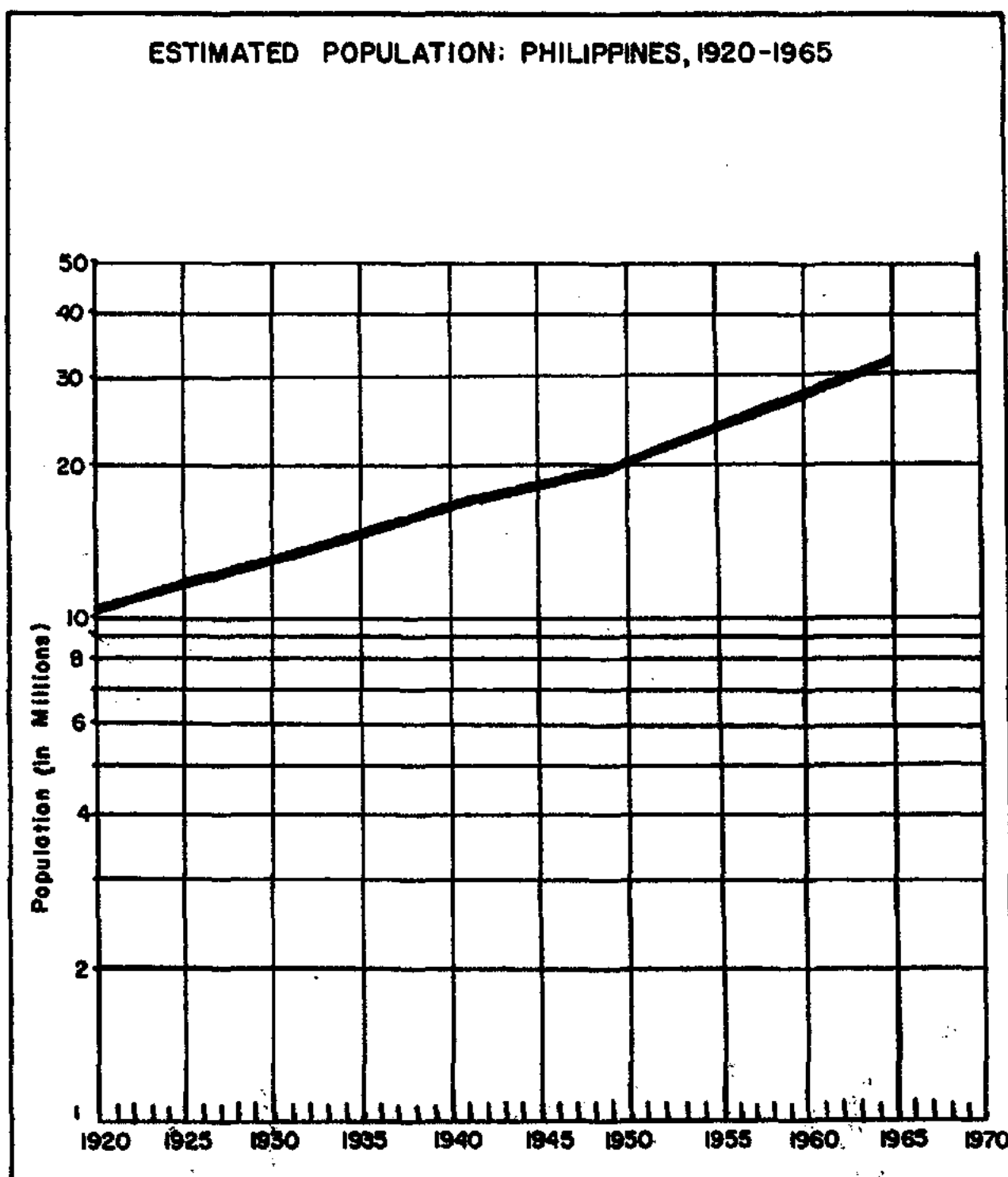


Figure 2

TABLE 2 - ESTIMATED POPULATION FOR THE PHILIPPINES AND EACH REGION, PROVINCE  
AND CITY, 1965 (Continued...)

P l a c e	Population
<u>REGION 6</u>	Continued...
TACLOBAN CITY.....	63,700
TOLEDO CITY.....	76,100
<u>REGION 7</u>	<u>2,692,000</u>
LANAO DEL NORTE.....	254,000
LANAO DEL SUR.....	421,500
MISAMIS OCCIDENTAL.....	242,600
SULU.....	390,000
ZAMBOANGA DEL NORTE.....	303,100
ZAMBOANGA DEL SUR.....	548,000
BASILAN CITY.....	187,000
DAPITAN CITY.....	32,900
ILIGAN CITY.....	70,000
MARAWI CITY.....	32,500
OZAMIS CITY.....	52,400
ZAMBOANGA CITY.....	158,000
<u>REGION 8</u>	<u>3,749,000</u>
AGUSAN.....	225,300
BUKIDNON.....	235,000
COTABATO.....	1,186,400
DAVAO.....	798,700
MISAMIS ORIENTAL.....	317,700
SURIGAO DEL NORTE.....	232,000
SURIGAO DEL SUR.....	197,000
BUTUAN CITY.....	98,700
CAGAYAN DE ORO CITY.....	81,200
COTABATO CITY.....	44,600
DAVAO CITY.....	269,300
GINGOOG CITY.....	63,100

TABLE 3 - ESTIMATED POPULATION OF THE PHILIPPINES BY AGE, SEX AND PERCENT AGE DISTRIBUTION, 1965

A g e	P o p u l a t i o n			Percent Age Distribution		
	Both Sexes	Male	Female	Both Sexes	Male	Female
ALL AGES.....	32,345,000	16,314,000	16,031,000	100.00	100.00	100.00
Under 1 yr...	1,397,000	705,000	692,000	4.32	4.32	4.32
1 - 4 yrs...	4,763,000	2,417,000	2,346,000	14.73	14.82	14.63
5 - 9 yrs...	4,807,000	2,453,000	2,354,000	14.86	15.04	14.69
10 - 14 yrs...	4,135,000	2,107,000	2,028,000	12.73	12.92	12.65
15 - 19 yrs...	3,412,000	1,733,000	1,679,000	10.55	10.62	10.47
20 - 24 yrs...	2,773,000	1,402,000	1,371,000	8.57	8.59	8.55
25 - 29 yrs...	2,268,000	1,141,000	1,127,000	7.01	6.99	7.03
30 - 34 yrs...	1,871,000	939,000	932,000	5.79	5.76	5.81
35 - 39 yrs...	1,547,000	775,000	772,000	4.78	4.75	4.82
40 - 44 yrs...	1,302,000	650,000	652,000	4.03	3.98	4.07
45 - 49 yrs...	1,109,000	553,000	556,000	3.43	3.39	3.47
50 - 54 yrs...	916,000	452,000	464,000	2.83	2.77	2.89
55 - 59 yrs...	702,000	344,000	358,000	2.17	2.11	2.23
60 - 64 yrs...	508,000	247,000	261,000	1.57	1.51	1.63
65 - 69 yrs...	354,000	170,000	184,000	1.09	1.04	1.15
70 yrs. and over	481,000	226,000	255,000	1.49	1.39	1.59

TABLE 4 - LIVE BIRTHS, DEATHS FROM ALL CAUSES, DEATHS UNDER 1 YEAR, MATERNAL DEATHS AND FOETAL DEATHS: NUMBER & RATE: PHILIPPINES: 1920 - 1965

YEAR	B I R T H S		D E A T H S		DEATHS UNDER 1 YEAR		MATERNAL DEATHS		FOETAL DEATHS	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**	Number	Rate**
1965....	871,715	27.0	241,305	7.5	59,733	68.5	1757	2.0	6143	7.0
1964....	880,871	28.2	214,904	6.9	54,174	61.5	1831	2.1	6696	7.6
1963....	851,459	28.2	215,743	7.1	56,700	66.6	1783	2.1	7026	8.2
1962....	832,204	28.4	213,439	7.3	56,365	67.7	1944	2.3	7424	8.9
1961....	782,857	27.6	213,587	7.5	56,663	72.4	2023	2.6	8800	11.2
1960....	810,904	29.6	212,688	7.6	59,301	73.1	1981	2.4	10262	12.7
1959....	809,086	30.0	197,423	7.3	58,610	72.4	2114	2.6	10167	12.6
1958....	766,562	29.4	218,186	8.4	61,335	80.0	2235	2.9	9012	11.8
1957....	748,331	29.6	241,469	9.5	69,592	93.0	1963	2.6	8967	12.0
1956....	757,794	30.9	219,719	9.0	63,583	83.9	2241	3.0	***	-
1955....	734,761	30.9	219,798	9.0	61,958	84.3	2339	3.2	***	-
1954....	702,662	30.5	217,650	9.5	66,175	94.2	2214	3.2	***	-
1953....	661,939	29.7	239,988	10.8	69,729	105.3	2397	3.6	***	-
1952....	648,725	30.0	241,020	11.1	65,883	101.6	2511	3.9	***	-
1951....	637,264	30.4	237,937	11.4	67,209	105.5	2645	4.2	***	-
1950....	642,472	31.6	226,505	11.1	65,273	101.6	2406	3.7	***	-
1949....	609,138	30.9	231,151	11.8	66,114	108.5	2118	3.0	***	-
1948....	602,415	31.5	234,467	12.7	68,897	114.4	2468	4.1	***	-
1947....	572,226	30.5	238,527	12.7	63,809	111.5	2425	4.2	***	-
1946....	533,283	28.9	278,546	15.1	66,902	125.5	***	-	***	-
1941-45.	***	-	***	-	***	-	***	-	***	-
1940....	535,117	32.5	273,480	16.6	72,647	135.8	3397	6.3	***	-
1939....	522,432	32.3	273,141	16.9	76,377	146.2	***	-	***	-
1938....	512,389	32.4	261,848	16.6	71,239	139.0	3449	6.7	***	-
1937....	513,760	33.3	254,740	16.5	70,515	137.3	3347	6.5	***	-
1936....	485,126	32.2	239,107	15.9	64,999	134.0	3237	6.7	***	-
1935....	461,410	31.3	257,181	17.5	70,793	153.4	3230	7.0	***	-
1934....	447,738	31.1	239,705	16.7	72,008	160.8	3274	7.3	***	-
1933....	459,682	32.7	227,594	16.2	67,002	145.8	3339	7.8	***	-
1932....	446,940	32.6	211,809	15.4	61,511	137.6	3146	7.0	***	-
1931....	440,159	32.8	240,825	18.0	68,290	155.2	3167	7.7	***	-
1930....	429,245	32.8	252,988	19.3	70,826	165.0	3331	7.8	***	-
1929....	428,966	33.5	237,733	18.6	69,334	161.6	***	-	***	-
1928....	422,716	33.8	218,096	17.5	63,441	150.1	***	-	***	-
1927....	414,357	33.9	220,328	18.0	63,205	152.5	***	-	***	-
1926....	400,439	33.6	229,988	19.3	62,753	156.7	***	-	***	-
1925....	***	-	***	-	***	-	***	-	***	-
1924....	***	-	***	-	***	-	***	-	***	-
1923....	385,418	35.2	202,981	18.6	***	-	***	-	***	-
1922....	373,506	34.7	203,237	18.9	***	-	***	-	***	-
1921....	364,432	34.4	205,654	19.4	***	-	***	-	***	-
1920....	315,195	33.6	260,690	19.2	***	-	***	-	***	-

\* per 1000 population

\*\* per 1000 live births

\*\*\* No data available

TABLE 5 - BIRTHS, DEATHS AND CRUDE RATES (per 1000 population): INFANT, MATERNAL AND FOETAL DEATHS AND RATES (per 1000 live births): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965

P L A C E	BIRTHS		DEATHS		DEATHS UNDER 1 YR.		MATERNAL DEATHS		FOETAL DEATHS	
	Number	Rate	Number	Rate	Number	Rate	No.	Rate	No.	Rate
<u>PHILIPPINES</u>	<u>871715</u>	<u>27.0</u>	<u>241305</u>	<u>7.5</u>	<u>59733</u>	<u>68.5</u>	<u>1757</u>	<u>2.0</u>	<u>6143</u>	<u>7.0</u>
<u>REGION 1</u>	<u>106415</u>	<u>29.5</u>	<u>29075</u>	<u>8.1</u>	<u>6597</u>	<u>70.0</u>	<u>185</u>	<u>1.7</u>	<u>774</u>	<u>7.3</u>
ABRA.....	3391	24.8	1085	7.9	210	61.9	12	3.5	12	3.5
ILOCOS NORTE...	10056	29.4	3145	9.2	687	68.3	21	2.1	95	9.4
ILOCOS SUR.....	9682	24.1	3295	8.2	572	59.1	16	1.7	52	5.4
LA UNION.....	11808	33.7	3135	9.0	711	60.2	15	1.3	24	2.0
MT. PROVINCE...	7863	17.1	1474	3.2	326	41.5	19	2.4	20	2.5
PANGASINAN.....	39171	30.9	11111	8.8	2710	69.2	49	1.3	478	12.2
TARLAC.....	17396	34.2	4249	8.3	998	57.4	26	1.5	85	4.9
BAGUIO CITY....	3548	58.7	530	8.8	154	43.4	11	3.1	0	-
DAGUPAN CITY...	3500	46.4	1051	13.9	229	65.4	16	4.6	8	2.3
<u>REGION 2</u>	<u>40674</u>	<u>32.9</u>	<u>12630</u>	<u>10.2</u>	<u>3320</u>	<u>81.6</u>	<u>71</u>	<u>1.7</u>	<u>236</u>	<u>5.8</u>
BATANES.....	331	27.6	143	11.9	37	111.8	2	6.0	0	-
CAGAYAN.....	17181	32.3	6015	11.3	1570	91.4	34	2.0	76	8.4
ISAHELA.....	17494	33.1	4946	9.4	1361	77.8	26	1.5	83	8.5
NUEVA VIZCAYA...	5668	34.4	1526	9.2	352	62.1	9	1.6	77	13.6
<u>REGION 3</u>	<u>326390</u>	<u>35.7</u>	<u>75236</u>	<u>8.2</u>	<u>20455</u>	<u>62.7</u>	<u>443</u>	<u>1.4</u>	<u>3467</u>	<u>10.6</u>
BATAAN.....	5576	32.0	1283	7.4	333	59.7	3	0.5	6	1.1
BATANGAS.....	23283	31.9	5573	7.6	1528	65.6	26	1.1	92	4.0
BULACAN.....	15718	23.7	5448	8.2	1318	83.9	14	0.9	84	5.3
CAVITE.....	8477	22.8	2629	7.1	610	72.0	13	1.5	104	12.3
LAGUNA.....	14754	30.8	4539	9.5	1120	75.9	16	1.1	115	7.8
MARINDUQUE.....	4589	33.5	1066	7.8	342	74.5	13	2.8	51	2.4
NUEVA ECIJA....	17731	27.6	5091	7.9	1375	77.5	23	1.3	110	6.2
OCC. MINDORO...	2948	29.2	609	6.0	137	46.5	14	4.7	9	3.1
OR. MINDORO....	7762	28.2	2379	8.7	744	95.9	37	4.8	164	21.1
PALAWAN.....	2841	14.6	1123	5.8	186	65.5	12	4.2	23	8.1
PAMPANGA.....	19799	30.6	3107	4.8	812	41.0	6	3.0	118	6.0
QUEZON.....	23513	32.6	7036	9.8	1964	83.5	65	2.8	214	9.1
RIZAL.....	29120	31.3	6097	6.5	1580	54.3	13	0.4	0	-
ROMELON.....	3733	23.8	1275	8.1	358	95.9	10	2.7	10	2.7
ZAMBALES.....	10440	40.8	1624	6.3	447	42.8	10	1.0	16	1.5
ANGELES CITY...	3621	39.6	843	9.2	232	64.1	5	1.4	86	23.8
CABANATUAN CITY	2629	31.6	919	11.1	212	80.6	18	6.8	7	2.7
CALOOCAN CITY..	7756	44.4	1690	9.7	485	62.5	10	1.3	9	1.2
CAVITE CITY....	2327	35.5	445	6.8	111	47.7	7	3.0	2	2.0
LIPA CITY.....	3080	37.4	717	8.7	232	75.3	4	1.3	24	7.8

TABLE 5 - BIRTHS, DEATHS AND CRUDE RATES (per 1000 population): INFANT, MATERNAL AND FOETAL DEATHS AND RATES (per 1000 live births): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965  
(Continued...)

P L A C E	BIRTHS		DEATHS		DEATHS UNDER 1 YR.		MATERNAL DEATHS		FOETAL DEATHS	
	Number	Rate	Number	Rate	Number	Rate	No.	Rate	No.	Rate
LUCENA CITY....	3063	52.1	802	13.6	188	61.4	8	2.6	49	16.0
MANILA.....	87104	64.2	14350	10.6	4534	52.1	89	1.0	1910	21.9
PASAY CITY.....	5707	36.2	1346	8.5	369	64.7	2	0.4	1	0.2
QUEZON CITY....	16943	35.1	4113	8.5	943	55.7	15	0.9	237	14.0
SAN PABLO CITY..	3268	38.8	841	10.0	209	64.0	7	2.1	0	-
TAGAYTAY CITY..	149	17.3	42	4.9	13	87.2	0	-	0	-
TRECE MARTIRES.	459	86.6	269	50.8	73	159.0	3	6.5	26	56.6
<u>REGION 4</u>	<u>72758</u>	<u>25.8</u>	<u>21845</u>	<u>7.7</u>	<u>4571</u>	<u>62.8</u>	<u>203</u>	<u>2.8</u>	<u>335</u>	<u>4.6</u>
ALBAY.....	18842	34.7	4833	8.9	888	47.1	49	2.6	124	6.6
CAMARINES NORTE	6710	29.8	1998	8.9	503	75.0	25	3.7	10	1.5
CAMARINES SUR..	18508	20.2	6282	6.9	1218	65.8	56	3.0	143	7.7
CATANDUANES....	4553	24.3	1472	7.9	319	70.1	5	1.1	15	3.3
MASBATE.....	7108	17.7	1523	3.8	409	57.5	14	2.0	11	1.5
SORSOGON.....	11416	27.5	4161	10.0	897	78.6	47	4.2	25	2.2
LEGASPI CITY...	2759	38.2	834	11.5	165	59.8	3	1.1	3	1.1
NAGA CITY.....	2862	43.4	742	11.3	172	60.1	4	1.4	4	1.8
<u>REGION 5</u>	<u>57709</u>	<u>18.8</u>	<u>24809</u>	<u>6.8</u>	<u>5586</u>	<u>96.8</u>	<u>120</u>	<u>2.1</u>	<u>287</u>	<u>5.0</u>
AKLAN.....	4527	16.8	1952	7.3	278	61.4	13	2.9	36	8.0
ANTIQUE.....	4652	16.4	2456	8.6	499	107.3	21	4.5	34	7.3
CAPIZ.....	3738	11.8	2289	7.2	642	171.7	10	2.7	30	2.6
ILOILO.....	13007	13.4	5875	6.0	1167	89.7	15	1.2	60	4.6
NEGROS OCC.....	17875	14.6	7647	6.2	1853	103.7	43	2.4	56	3.1
BACOLOD CITY...	2192	15.4	1750	12.3	439	200.3	8	3.6	33	15.1
ILOILO CITY....	6216	34.4	748	4.1	189	30.4	0	-	0	-
ROXAS CITY.....	1188	20.1	811	13.7	218	183.5	5	4.2	6	5.1
SAN CARLOS CITY	2296	15.4	817	5.5	208	90.6	3	1.3	22	9.6
SILAY CITY.....	2018	28.0	464	6.4	93	46.1	2	1.0	10	5.0
<u>REGION 6</u>	<u>135195</u>	<u>24.9</u>	<u>44890</u>	<u>8.4</u>	<u>10312</u>	<u>76.3</u>	<u>403</u>	<u>3.0</u>	<u>390</u>	<u>2.9</u>
BOHOL.....	19970	28.3	6864	9.7	1763	88.3	46	2.3	86	4.3
CEBU.....	29561	26.6	10096	9.1	2350	79.5	57	1.9	72	2.4
NORTHERN LEYTE.	22439	22.3	6299	6.2	1259	56.1	79	3.5	68	3.0
NEGROS ORIENTAL	11125	17.3	3664	5.7	703	63.2	26	2.3	21	1.9
SOUTHERN LEYTE.	6514	26.0	2152	8.6	496	76.1	13	2.0	62	9.5
SAMAR.....	16920	17.9	6389	6.8	1293	76.4	97	5.7	60	3.5
CALBAYOG CITY..	1071	11.5	652	7.0	141	131.7	16	14.9	0	-
CANLON CITY...	"	-	52	1.9	15	-	"	-	2	-



TABLE 5 - BIRTHS, DEATHS AND CRUDE RATES (per 1000 population); INFANT, MATERNAL AND FOETAL DEATHS AND RATES (per 1000 live births): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965  
(Continued...)

P L A C E	BIRTHS		DEATHS		DEATHS UNDER 1 YR.		MATERNAL DEATHS		FOETAL DEATHS	
	Number	Rate	Number	Rate	Number	Rate	No.	Rate	No.	Rate
CEBU CITY.....	16236	54.2	4100	13.2	1117	68.8	32	2.0	2	0.1
DANAO CITY.....	1734	44.3	491	12.6	100	57.7	5	2.9	0	-
DUMAGUETE CITY..	2516	59.6	468	11.1	97	38.6	6	2.4	6	2.4
LAPU-LAPU CITY..	2107	36.4	764	13.2	179	85.0	2	0.9	0	-
ORMOC CITY.....	1958	26.3	882	11.8	184	94.0	7	3.6	0	-
TACLOBAN CITY..	2166	34.0	1439	22.6	458	211.4	7	3.2	0	-
TOLEDO CITY....	878	11.6	498	6.5	157	178.8	10	11.4	11	12.5
<u>REGION 7</u>	<u>44268</u>	<u>16.4</u>	<u>10933</u>	<u>4.1</u>	<u>2806</u>	<u>63.4</u>	<u>97</u>	<u>2.2</u>	<u>129</u>	<u>2.9</u>
LANAO DEL NORTE	5122	20.2	924	3.6	259	50.6	7	1.4	9	1.8
LANAO DEL SUR..	3710	8.8	245	0.6	67	18.1	3	0.8	2	0.5
MISAMIS OCC....	7113	29.3	2139	8.8	471	66.2	10	1.4	34	4.8
SULU.....	4234	10.8	717	1.8	154	36.4	12	2.8	32	7.6
ZAMBOANGA DEL N	4657	15.4	1525	5.0	388	83.3	14	3.0	19	4.1
ZAMBOANGA DEL S	8367	15.3	2558	4.7	746	89.2	27	3.2	10	1.2
BASILAN CITY...	834	4.4	274	1.5	60	71.9	1	1.2	1	1.2
DAPITAN CITY...	825	25.1	321	9.8	63	76.4	6	7.3	19	23.0
ILIGAN CITY....	2517	36.0	614	8.8	188	74.7	10	4.0	3	1.2
MARAWI CITY....	383	11.8	17	0.5	4	10.4	0	-	0	-
OZAMIS CITY....	1621	30.9	600	11.5	147	90.7	4	10.4	0	-
ZAMBOANGA CITY..	4885	30.9	999	6.3	259	53.0	3	0.6	0	-
<u>REGION 8</u>	<u>88306</u>	<u>23.6</u>	<u>21867</u>	<u>5.8</u>	<u>6086</u>	<u>68.9</u>	<u>235</u>	<u>2.7</u>	<u>525</u>	<u>5.9</u>
AGUSAN.....	5076	22.5	1517	6.7	520	102.4	17	3.3	40	7.9
BUKIDNON.....	5336	22.7	822	3.5	202	37.9	13	2.4	37	6.9
COTABATO.....	15969	13.5	4345	3.7	1194	74.8	76	4.8	150	9.4
DAVAO.....	22449	28.1	3747	4.7	984	43.8	45	2.0	50	2.2
MISAMIS ORIENTAL	7770	24.4	3273	10.3	969	124.7	24	3.1	99	12.7
SURIGAO DEL N..	4644	20.0	1740	7.5	436	93.9	15	3.2	42	9.0
SURIGAO DEL SUR	4984	25.3	2018	10.2	525	105.3	20	4.0	93	18.7
BUTUAN CITY....	4267	43.2	1399	14.2	449	105.2	7	1.6	2	0.4
CAGAYAN DE ORO.	3377	41.6	751	9.2	212	62.8	8	2.4	3	0.9
COTABATO CITY..	1578	35.4	296	6.6	93	58.9	1	0.6	9	5.7
DAVAO CITY.....	11431	42.4	1376	5.1	333	29.1	4	0.3	0	-
GINGOOG CITY...	1425	22.6	583	9.2	169	118.6	5	3.5	0	-

TABLE 6 - FERTILITY RATES BY MONTH: PHILIPPINES AND EACH REGION, 1965

M o n t h	PHILIPPINES	Region 1	Region 2	Region 3	Region 4
WHOLE YEAR.	133.4	147.7	164.4	178.7	128.9
January.....	119.9	141.1	163.9	160.2	126.5
February.....	109.3	122.3	141.6	152.5	98.1
March.....	117.5	129.3	161.0	164.0	104.3
April.....	101.8	112.4	129.7	136.7	98.0
May.....	105.3	110.2	135.4	139.4	115.6
June.....	105.1	107.8	124.1	134.7	104.5
July.....	104.7	111.3	116.3	137.3	99.2
August.....	108.9	121.2	129.7	141.9	100.5
September....	109.1	119.0	126.2	143.8	100.4
October.....	116.2	126.0	133.5	156.3	115.6
November.....	110.4	132.5	129.1	146.0	110.7
December.....	126.2	143.6	153.4	174.1	115.3

TABLE 6 - FERTILITY RATES BY MONTH: PHILIPPINES AND EACH REGION, 1965  
(Continued...)

M o n t h	Region 5	Region 6	Region 7	Region 8
WHOLE YEAR.	78.6	124.3	82.2	117.8
January.....	69.4	104.7	72.8	97.4
February.....	62.1	98.2	65.9	92.1
March.....	67.2	104.5	70.9	100.3
April.....	60.1	89.9	67.7	91.4
May.....	59.9	98.4	65.9	91.1
June.....	64.6	108.6	65.0	97.3
July.....	62.4	100.0	68.2	102.5
August.....	63.5	106.7	68.5	101.8
September....	66.3	106.8	69.6	99.0
October.....	71.2	110.9	68.9	99.1
November.....	56.4	102.4	64.7	101.2
December.....	82.7	112.3	72.2	104.5

## NATALITY STATISTICS

Birth statistics presented and discussed in this report are based on data gathered by field health personnel from the birth registers of all Local Civil Registrars in every city, municipality and municipal district throughout the Philippines.

In 1965, there were 871,715 registered live births: with the highest number of births (82,473) delivered in December and the lowest number (66,511) in April which represented 9.5% and 7.6% of the total respectively. The average monthly number of births was 72,643. The 1965 figure represents a decrease of 1.0% over that of the previous year (880,871). It is observed that the crude birth rate of 27.0 in 1965 is lower by 1.2 than that of 1964 (28.2) and that of 1921 by 7.4. The average birth rate for the past 10 years (1956-1965) was 28.9 per 1,000 population. While the population has increased by 203.1% since 1921, the improvement in birth registration during this period was not consistent with the tremendous population increase.

The figure of 871,715 represents the total number of live births registered in 1965 and does not represent the actual total number of babies born alive in that year; and since there is no measure of the extent of under-registration of births which is valid for the whole country, no corrections was made for under-registration of births.

Trend of Crude Birth Rate - The number of live births registered and the corresponding birth rates for the past 45 years (since 1921) are presented in this report (Table 4). During this period, the crude birth rate showed a general declining trend and the changes were rather slow and irregular during the later years. The 1921 and 1922 rates were almost constant at 34 per 1,000 population. This increased to 35.2 in 1923. Incidentally, this rate is the all time highest up to the present. The rate was again almost stable at 32 per 1,000 population from 1930 to 1940 with slight variations in 1934, 1935 and 1937 when the rates were 31.1, 31.3 and 33.3 respectively. After World War II (1946), the crude rate started as 28.9 and increased to 31.5 in 1948. It went down to 30.9 in 1949, only to increase again to 31.6 in 1950. A uniform rate of 30 births per 1,000 population was recorded from 1951 to 1956 except in 1953 when it slightly decreased to 29.7. In 1957 and 1958, the rates declined to 29.6 and 29.4 respectively, but in 1959 it increased to 30.0. From then on a declining pattern of the crude birth rate could be observed. However, in 1962, it increased slightly to 28.4. In 1965, the rate dropped to an all time lowest in 45 years - 27.0 births per 1,000 population.

Births By Sex - Of the total 871,715 births registered in 1965, 454,447 were males and 417,268 were females, representing 52.1% and 47.9% of the total respectively. The proportion of the male births to the female births for 1965 is almost the same as that of the past two years (1963, 1964).

Births By Nationality: - Birth statistics in this report are classified by nationality as Filipino, Chinese, American and others. Of the total births in 1965, 867,969 or 99.57% are Filipinos, 2,966 or 0.34% are Chinese, 521 representing 0.06% are Americans and 259 (0.03%) belong to other nationalities. The greatest number of non-Filipino births was registered in Region 3 while Region 2 reported the least. Manila registered the highest number of foreign births 2,194 (2.52%) out of 87,104 births which is due to the fact that the centers of commerce and trade are located in this city, moreover it is the port of entry for foreigners.

Attendance Of Births: - Of the 871,715 births registered for 1965, 485,145 (55.6%) had the benefits of medical attendance (Table 8). This figure shows an increase of 3.1% over that of the previous year. It is observed that almost one half of all the deliveries (44.4%) were not medically attended. Of those given medical attendance, 36.8% was delivered by physician, 14.0% by nurses and 49.2% by midwives. Health Region 3 had the highest percentage (74.0%) of births medically attended while Region 4 had the lowest percentage - 35.5%.

Births By Place Of Delivery: - As shown in Table 9, there were 699,216 births delivered in the homes and 172,499 delivered in the hospitals. These figures represent 80.2% and 19.8% of the total respectively. Of the eight health regions, Region 3 reported the greatest number of hospital deliveries. This is due to the fact that most of the hospitals are situated in this region. Even in the cities majority of the deliveries are in the homes. Of the cities, Trece Martires reported the highest percentage of hospital deliveries (91.3%). Of the provinces, Zambales reported the highest percentage - 17.7%.

Birth Rates By Month: - The monthly birth rates for 1965 showed a major peak in December and a minor peak in February and lowest point in July (Table 11, Figure 10). The rate was almost constant at 28 births per 1,000 population during the first three months. It dropped to 25.0 and remained almost the same for the next quarter. The all time lowest was reached in July (24.9). From then on it kept on rising till December when the major peak was formed.

Crude rates by month from 1956 to 1965 showed a fairly regular pattern of seasonal movements during the year. A major and minor peak either in January, October or December of each year and troughs

at the end of the first quarter are observed. The curves show that the lowest rate was observed around the middle of the year; while the higher rates were at the first and last months of the year. The monthly troughs were almost of the same depth and width throughout the year.

Crude Birth Rates by Location: - Table 5 shows that among the provinces, Zambales, had the highest birth rate (40.8 births per 1,000 population) while Lanao del Sur had the lowest (8.8). Among the cities Trece Martires registered the highest rate (86.6) while Basilan had the lowest rate (4.4).

Of the health regions, Region 3 had the highest birth rate (35.7 births per 1,000 population) while Region 7 had the lowest rate (16.4).

Throughout the country (provinces and cities) Trece Martires reported the highest crude birth rate (86.6).

Variations in the crude birth rate in different places all over the country depend largely on the extent of the completeness of birth registration and do not necessarily depict the fertility of the people in those areas.

General Fertility Rate: - Fertility of a country may be measured by the rate representing the total number of live births per 1,000 female population of the ages 15-44 years. Table 6 shows the fertility rates for the Philippines and each region by month in 1965.

The fertility rates in 1964 and 1965 were 132.1 and 133.4 respectively. It can be observed that the rate increased by 1.3 or 1.0%.

TABLE 7 - LIVE BIRTHS BY SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY,  
1965

P L A C E	BOTH SEXES	MALE	FEMALE	P L A C E	BOTH SEXES	MALE	FEMALE
<u>PHILIPPINES</u>	<u>871715</u>	<u>454447</u>	<u>417268</u>	LUCENA CITY.....	3063	1628	1435
<u>REGION 1</u>	<u>106415</u>	<u>55481</u>	<u>50934</u>	MANILA.....	87104	45414	41690
ABRA.....	3391	1778	1613	PASAY CITY.....	5707	3075	2632
ILOCOS NORTE...	10056	5179	4877	QUEZON CITY.....	16943	8697	8246
ILOCOS SUR.....	9682	4998	4684	SAN PABLO CITY..	3268	1671	1597
LA UNION.....	11808	6218	5590	TAGAYTAY CITY..	149	88	61
MT. PROVINCE...	7863	4203	3660	TRECE MARTIRES.	459	240	219
PANGASINAN.....	39171	20463	18708	<u>REGION 4</u>	<u>72758</u>	<u>38092</u>	<u>34666</u>
TARLAC.....	17396	9038	8358	ALBAY.....	18842	9910	8932
BAGUIO CITY....	3548	1820	1728	CAMARINES NORTE	6710	3483	3227
DAGUPAN CITY...	3500	1784	1716	CAMARINES SUR...	18508	9709	8799
<u>REGION 2</u>	<u>40674</u>	<u>21669</u>	<u>19005</u>	CATANDUANES....	4553	2451	2102
BATANES.....	331	172	159	MASBATE.....	7108	3653	3455
CAGAYA.....	17181	9216	7965	SORSOGON.....	11416	5923	5493
ISABELA.....	17494	9272	8222	LEGASPI CITY....	2759	1390	1369
NUEVA VIZCAYA..	5668	3009	2659	NAGA CITY.....	2862	1573	1289
<u>REGION 3</u>	<u>326390</u>	<u>169344</u>	<u>157046</u>	<u>REGION 5</u>	<u>57709</u>	<u>30261</u>	<u>27448</u>
BATAAN.....	5576	2937	2639	AKLAN.....	4527	2431	2096
BATANGAS.....	23283	11995	11288	ANTIQUE.....	4652	2446	2206
BULACAN.....	15718	8280	7438	CAPIZ.....	3738	1964	1774
CAVITE.....	8477	4342	4135	ILOILO CITY....	13007	6776	6231
LAGUNA.....	14754	7709	7045	NEGROS OCC.....	17875	9342	8533
MARINDUQUE.....	4589	2414	2175	BACOLOD CITY....	2192	1212	980
NUEVA ECIJA....	17731	9337	8394	ILOILO CITY....	6216	3181	3035
OCC. MINDORO...	2948	1490	1458	ROXAS CITY.....	1188	633	555
OR. MINDORO....	7762	4025	3737	SAN CARLOS CITY	2296	1214	1082
PALAWAN.....	2842	1483	1358	SILAY CITY.....	2018	1062	956
PAMPANGA.....	19799	10294	9505	<u>REGION 6</u>	<u>135195</u>	<u>70293</u>	<u>64902</u>
QUEZON.....	23513	12162	11351	BOHOL.....	19970	10501	9469
RIZAL.....	29120	14930	14190	CEBU.....	29561	15502	14059
ROMBLON.....	3733	1969	1764	NORTHERN LEYTE.	22439	11338	11101
ZAMBALES.....	10440	5389	5051	NEGROS OR.....	11125	5677	5448
ANGELES CITY...	3621	1598	2023	SOUTHERN LEYTE.	6514	3360	3154
CABANATUAN CITY	2629	1357	1272	SAMAR.....	16920	8802	8118
CALOOCAN CITY..	7756	4017	3739	CALBAYOG CITY..	1071	579	492
CAVITE CITY....	2327	1171	1156	CANLAON CITY...	-	-	-
LIPA CITY.....	3080	1632	1448	CEBU CITY.....	16236	8697	7539

TABLE 7 - LIVE BIRTHS BY SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY,  
1965 (Continued...)

P L A C E	BOTH SEXES	M A L E	F E M A L E
DANAO CITY.....	1,734	873	861
DUMAGUETE CITY.....	2,516	1,312	1,204
IAPU-IAPU CITY.....	2,107	1,089	1,018
ORMOC CITY.....	1,958	986	972
TACLOBAN CITY.....	2,166	1,113	1,053
TOLEDO CITY.....	878	464	414
<u>REGION 7</u>	<u>44,268</u>	<u>22,976</u>	<u>21,292</u>
LANAO DEL NORTE.....	5,122	2,635	2,487
LANAO DEL SUR.....	3,710	1,919	1,791
MISAMIS OCCIDENTAL.....	7,113	3,610	3,503
S U L U.....	4,234	2,196	2,038
ZAMBOANGA DEL NORTE.....	4,657	2,405	2,252
ZAMBOANGA DEL SUR.....	8,367	4,401	3,966
BASILAN CITY.....	834	437	397
DAPITAN CITY.....	825	438	387
ILIGAN CITY.....	2,517	1,342	1,175
MARAWI CITY.....	383	191	192
OZAMIS CITY.....	1,621	840	781
ZAMBOANGA CITY.....	4,885	2,562	2,323
<u>REGION 8</u>	<u>88,306</u>	<u>46,331</u>	<u>41,975</u>
AGUSAN.....	5,076	2,635	2,441
BUKIDNON.....	5,336	2,776	2,560
COTABATO.....	15,969	8,455	7,514
DAVAO.....	22,449	11,805	10,644
MISAMIS ORIENTAL.....	7,770	4,044	3,726
SURIGAO DEL NORTE.....	4,644	2,382	2,262
SURIGAO DEL SUR.....	4,984	2,554	2,430
BUTUAN CITY.....	4,267	2,249	2,018
CAGAYAN DE ORO CITY.....	3,377	1,806	1,571
COTABATO CITY.....	1,578	852	726
DAVAO CITY.....	11,431	6,005	5,426
GINGOOG CITY.....	1,425	768	657

TABLE 8 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY ATTENDANT:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965

P L A C E	TOTAL BIRTHS	BIRTHS ATTENDED BY -				PERCENT ATTENDED BY -			
		M. D.	Nurse	Midwife	Others	M.D.	Nurse	Midwife	Others
<u>PHILIPPINES</u>	<u>871715</u>	<u>178752</u>	<u>67895</u>	<u>238498</u>	<u>386570</u>	<u>20.5</u>	<u>7.8</u>	<u>27.4</u>	<u>44.3</u>
<u>REGION 1</u>	<u>106415</u>	<u>10385</u>	<u>9536</u>	<u>27013</u>	<u>59481</u>	<u>9.7</u>	<u>9.0</u>	<u>25.4</u>	<u>55.9</u>
ABRA.....c	3391	230	430	1304	1427	6.8	12.7	38.4	42.1
ILOCOS NORTE....	10056	498	1119	2677	5762	5.0	11.1	26.6	57.3
ILOCOS SUR.....	9682	323	1480	3717	4162	3.3	15.3	38.4	43.0
LA UNION.....	11808	555	945	3579	6729	4.7	8.0	30.3	57.0
MT. PROVINCE,...	7863	1105	1164	1986	3608	14.0	14.8	25.3	45.9
PANGASINAN.....	39171	1280	3228	8500	26163	3.3	8.2	21.7	66.8
TARLAC.....	17396	1861	1077	4484	9974	10.7	6.2	25.8	57.3
BAGUIO CITY.....	3548	3195	29	88	236	90.0	0.8	2.5	6.7
DAGUPAN CITY....	3500	1338	64	678	1420	38.2	1.8	19.4	40.6
<u>REGION 2</u>	<u>40674</u>	<u>1325</u>	<u>3966</u>	<u>9989</u>	<u>25394</u>	<u>3.2</u>	<u>9.8</u>	<u>24.6</u>	<u>62.4</u>
BATANES.....	331	56	24	231	20	16.9	7.2	69.8	6.1
CAGAYAN.....	17181	560	1506	3707	11408	3.2	8.8	21.6	66.4
ISABELA.....	17494	535	1860	4353	10746	3.1	10.6	24.9	61.4
NUEVA VIZCAYA....	5668	174	576	1698	3220	3.1	10.2	29.9	56.8
<u>REGION 3</u>	<u>326390</u>	<u>119720</u>	<u>17911</u>	<u>103769</u>	<u>84990</u>	<u>36.7</u>	<u>5.5</u>	<u>31.8</u>	<u>26.0</u>
BATAAN.....	5576	310	627	3402	1237	5.6	11.2	61.0	22.2
BATANGAS.....	23283	1091	1021	8206	12965	4.7	4.4	35.2	55.7
BULACAN.....	15718	1796	1761	7663	4498	11.4	11.2	48.8	28.6
CAVITE.....	8477	850	1083	4816	1728	10.0	12.8	56.8	20.4
LAGUNA.....	14754	1483	1415	6595	5261	10.0	9.6	44.7	35.7
MARINDUQUE.....	4589	130	298	832	3329	2.9	6.5	18.1	72.5
NUEVA ECUIJA.....	17731	647	2387	7678	7019	3.6	13.5	43.3	39.6
OCC. MINDORO....	2948	157	231	632	1928	5.3	7.8	21.5	65.4
OR. MINDORO.....	7762	297	663	1908	4894	3.8	8.5	24.6	63.1
PALAWAN.....	2841	234	113	711	1783	8.2	4.0	25.0	62.8
PAMPANGA.....	19799	2274	976	9749	6800	11.5	4.9	49.2	34.4
QUEZON.....	23513	956	1476	4640	16441	4.1	6.3	19.7	69.9
RIZAL.....	29120	5234	2462	19343	2081	18.0	8.5	66.4	7.1
ROMELON.....	3733	162	148	1163	2260	4.3	4.0	31.2	60.5
ZAMBALES.....	10440	1972	1124	5297	2047	18.9	10.8	50.7	19.6
ANGELES CITY....	3621	744	73	1130	1674	20.6	2.0	31.2	46.2
CABANATUAN CITY.	2629	992	357	631	649	37.7	13.6	24.0	24.7
CALOOCAN CITY...	7756	4700	373	2150	533	60.6	4.8	27.7	6.9
CAVITE CITY.....	2327	908	145	1153	121	39.0	6.2	49.6	5.2
LIPA CITY.....	3080	340	13	596	2131	11.0	0.4	19.4	69.2
LUCENA CITY.....	3063	1735	62	108	1158	56.7	2.0	3.5	37.8
MANILA.....	87104	74582	725	11347	450	85.6	0.9	13.0	0.5



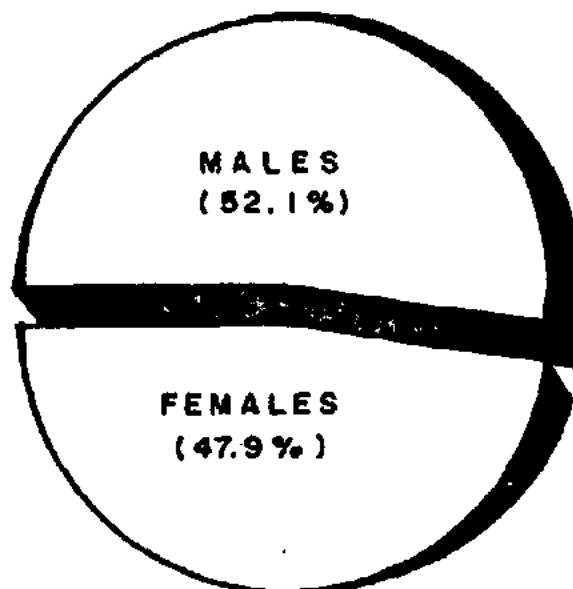
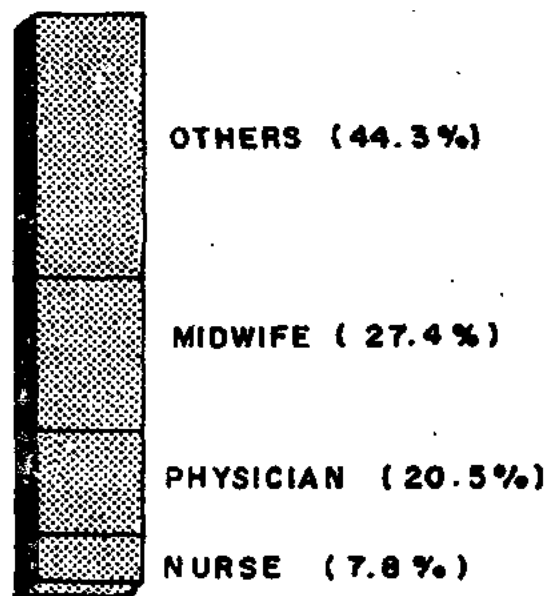
**BIRTHS BY SEX; PHILIPPINES, 1965****Figure 5****BIRTHS BY ATTENDANCE: PHILIPPINES, 1965****Figure 6**

TABLE 8 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY ATTENDANT:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	TOTAL BIRTHS	BIRTHS ATTENDED BY -				PERCENT ATTENDED BY -			
		M. D.	Nurse	Midwife	Others	M.D.	Nurse	Midwife	Others
PASAY CITY.....	5797	4195	69	922	521	73.5	1.2	16.2	9.1
QUEZON CITY.....	16943	12826	200	2829	1088	75.7	1.2	16.7	6.4
SAN PABLO CITY...	3268	674	91	163	2340	20.6	2.8	5.0	71.6
TAGAYTAY CITY....	149	12	18	65	54	8.1	12.1	43.6	36.2
TRECE MARTIRES...	459	419	0	40	0	91.3	0	8.7	0
<u>REGION 4</u>	<u>72758</u>	<u>5394</u>	<u>4238</u>	<u>16185</u>	<u>46941</u>	<u>7.4</u>	<u>5.9</u>	<u>22.2</u>	<u>64.5</u>
ALBAY.....	18842	1143	854	3584	13261	6.1	4.5	19.0	70.4
CAMARINES NORTE..	6710	854	357	1630	3869	12.7	5.3	24.3	57.7
CAMARINES SUR....	18508	968	1135	4415	11990	5.2	6.1	23.9	64.8
CATANDUANES.....	4553	117	460	1381	2595	2.6	10.1	30.3	57.0
MASBATE.....	7108	259	844	2028	3977	3.6	11.9	28.5	56.0
SORSOGON.....	11416	409	299	1950	8758	3.6	2.6	17.1	76.7
LEGASPI CITY.....	2759	443	103	911	1302	16.1	3.7	33.0	47.2
NAGA CITY.....	2663	1201	186	286	1189	42.0			
<u>REGION 5</u>	<u>57709</u>	<u>7299</u>	<u>8123</u>	<u>16408</u>	<u>25879</u>	<u>12.6</u>	<u>14.1</u>	<u>28.4</u>	<u>44.9</u>
AKLAN.....	4527	176	781	1522	2048	3.9	17.3	33.6	45.2
ANTIQUE.....	4652	174	640	1189	2649	3.7	13.8	25.6	56.9
CAPIZ.....	3738	154	277	855	2452	4.1	7.4	22.9	65.6
ILOILO.....	13007	648	2034	3758	6567	5.0	15.6	28.9	50.5
NEGROS OCC.....	17875	1015	2815	7236	6809	5.7	15.7	40.5	38.1
BACOLOD CITY.....	2192	1416	212	180	384	64.6	9.7	8.2	17.5
ILOILO CITY.....	6216	2214	902	643	2457	35.6	14.5	10.4	39.5
ROXAS CITY.....	1188	527	3	217	441	44.3	0.3	18.3	37.1
SAN CARLOS CITY..	2296	49	186	298	1763	2.1	8.1	13.0	76.8
SILAY CITY.....	2018	926	273	510	309	45.9	13.5	25.3	15.3
<u>REGION 6</u>	<u>135195</u>	<u>16414</u>	<u>10192</u>	<u>29372</u>	<u>79217</u>	<u>12.2</u>	<u>7.5</u>	<u>21.7</u>	<u>58.6</u>
BOHOL.....	19970	752	1732	5156	13330	3.8	8.7	20.8	66.7
CEBU.....	29561	287	1728	6820	20726	1.0	5.8	23.1	70.1
NORTHERN LEYTE...	22439	596	1430	5331	15082	2.6	6.4	23.8	67.2
NEGROS ORIENTAL..	11125	385	1050	2145	7545	3.5	9.4	19.3	67.8
SOUTHERN LEYTE...	6514	116	723	1755	3920	1.8	11.1	26.9	60.2
SAMAR.....	16920	310	1662	5965	8983	1.8	9.8	35.3	53.1
CALBAYOG CITY....	1071	46	6	130	889	4.3	0.6	12.1	83.0
CANLAON CITY.....	0	0	0	0	0	-	-	-	-
CEBU CITY.....	16236	10774	1167	1408	2887	66.3	7.2	8.7	17.8
DANAO CITY.....	1734	175	130	201	1228	10.1	7.5	11.6	70.8

TABLE 8 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY ATTENDANT:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	TOTAL BIRTHS	BIRTHS ATTENDED BY -				PERCENT ATTENDED BY -			
		M. D.	Nurse	Midwife	Others	M.D.	Nurse	Midwife	Others
DUMAGUETE CITY...	2516	1279	147	168	922	50.8	5.9	6.7	36.6
LAPU-LAPU CITY...	2107	16	133	478	1480	0.8	6.3	22.7	70.2
OPOC CITY.....	1958	50	53	402	1453	2.6	2.7	20.5	74.2
TACLOBAN CITY....	2166	1515	87	279	285	70.0	4.0	12.9	13.1
TOLEDO CITY.....	878	113	144	134	487	12.9	16.4	15.3	55.4
<u>REGION 7</u>	<u>44268</u>	<u>5472</u>	<u>6405</u>	<u>13745</u>	<u>18646</u>	<u>12.4</u>	<u>14.5</u>	<u>31.0</u>	<u>42.1</u>
LANAO DEL NORTE..	5122	94	725	2209	2094	1.8	14.2	43.1	40.9
LANAO DEL SUR....	3710	184	505	2461	560	5.0	13.6	66.3	15.1
MISAMIS OCC.....	7113	369	892	1694	4158	5.2	12.5	23.8	58.5
SULU.....	4234	333	392	1810	1690	7.9	9.3	42.7	40.1
ZAMBOANGA DEL N..	4657	220	608	1152	2677	4.7	13.1	24.7	57.5
ZAMBOANGA DEL S..	8367	493	1810	2515	3549	5.9	21.6	30.1	42.4
BASILAN CITY.....	834	74	366	202	192	8.9	43.9	24.2	23.0
DAPITAN CITY.....	825	510	10	102	203	61.8	1.2	12.4	24.6
ILIGAN CITY.....	2517	392	359	385	1381	15.5	14.3	15.3	54.9
MARAWI CITY.....	383	251	31	9	92	65.5	8.1	2.4	24.0
OZAMIS CITY.....	1621	427	205	125	864	26.3	12.7	7.7	53.3
ZAMBOANGA CITY...	4885	2125	502	1081	1177	43.5	10.3	22.1	24.1
<u>REGION 8</u>	<u>88306</u>	<u>12743</u>	<u>7524</u>	<u>22017</u>	<u>46022</u>	<u>14.5</u>	<u>8.5</u>	<u>24.9</u>	<u>52.1</u>
AGUSAN.....	5076	74	511	1681	2810	1.4	10.1	33.1	55.4
BUKIDNON.....	5336	439	328	1025	3544	8.2	6.2	19.2	66.4
COTABATO.....	15969	745	1829	6029	7366	4.7	11.4	37.8	46.1
DAVAO.....	22449	789	1617	5081	14962	3.5	7.2	22.6	66.7
MISAMIS ORIENTAL..	7770	291	915	2562	4002	3.7	11.8	33.0	51.5
SURIGAO DEL NORTE	4644	134	732	1988	1790	2.9	15.8	42.8	38.5
SURIGAO DEL SUR..	4984	337	474	1635	2538	6.8	9.5	32.8	50.9
BUTUAN CITY.....	4267	937	83	886	2361	22.0	1.9	20.8	55.3
CAGAYAN DE ORO...	3377	1318	403	187	1469	39.0	11.9	5.6	43.5
COTABATO CITY....	1578	797	280	241	260	50.5	17.7	15.3	16.5
DAVAO CITY.....	11431	6823	289	468	3851	59.7	2.5	4.1	33.7
GINGOOG CITY.....	1425	59	63	234	1069	4.2	4.4	16.4	75.0

TABLE 9 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY PLACE OF BIRTH;  
NUMBER AND ILLEGITIMACY RATIO OF ILLEGITIMATE BIRTHS: PHILIPPINES AND  
EACH HEALTH REGION, PROVINCE AND CITY, 1965

P L A C E	Births Delivered in -		Percent Delivered in -		Illegitimate Births	
	Home	Hospital	Home	Hospital	Number	Ratio*
<u>PHILIPPINES</u>	<u>699216</u>	<u>172499</u>	<u>80.2</u>	<u>19.8</u>	<u>23175</u>	<u>26.6</u>
<u>REGION 1</u>	<u>97780</u>	<u>8635</u>	<u>91.9</u>	<u>8.1</u>	<u>1339</u>	<u>12.6</u>
ABRA.....	3330	61	98.2	1.8	37	10.9
ILOCOS NORTE.....	9809	247	97.5	2.5	128	12.7
ILOCOS SUR.....	9449	233	97.6	2.4	152	15.7
LA UNION.....	11311	497	95.8	4.2	176	14.9
MT. PROVINCE.....	6623	1240	84.2	15.8	30	3.8
PANGASINAN.....	38690	481	98.8	1.2	444	11.3
TARLAC.....	15871	1525	91.2	8.8	176	10.1
BAGUIO CITY.....	361	3187	89.8	10.2	86	24.2
DAGUPAN CITY.....	2336	1164	66.7	33.3	110	31.4
<u>REGION 2</u>	<u>40055</u>	<u>619</u>	<u>98.5</u>	<u>1.5</u>	<u>436</u>	<u>10.7</u>
BATANES.....	283	48	85.5	14.5	45	136.0
CAGAYAN.....	16921	260	98.5	1.5	81	4.7
ISABELA.....	17350	144	99.2	0.8	185	10.6
NUEVA VIZCAYA.....	5501	167	97.1	2.9	125	22.1
<u>REGION 3</u>	<u>211144</u>	<u>115246</u>	<u>64.7</u>	<u>35.3</u>	<u>11201</u>	<u>34.3</u>
BATAAN.....	4932	644	88.4	11.6	82	14.7
BATANGAS.....	22295	988	95.8	4.2	188	8.1
BULACAN.....	14479	1239	92.1	7.9	89	5.7
CAVITE.....	8376	101	98.8	1.2	387	45.6
LAGUNA.....	13650	1104	92.5	7.5	522	35.4
MARINDUQUE.....	4538	51	98.9	1.1	80	17.4
NUEVA EGIJA.....	17494	237	98.7	1.3	134	7.6
OCC. MINDORO.....	2860	88	97.0	3.0	65	22.0
OR. MINDORO.....	7612	150	98.1	1.9	95	12.2
PALAWAN.....	2847	194	93.2	6.8	62	21.8
PAMPANGA.....	18097	1702	91.4	8.6	91	4.6
QUEZON.....	22843	670	97.2	2.8	400	17.0
RIZAL.....	24335	4785	83.6	16.4	776	26.6
ROMELON.....	3635	98	97.4	2.6	67	17.9
ZAMBALES.....	8597	1843	82.3	17.7	619	59.3
ANGELES CITY.....	2877	744	79.4	20.6	90	24.8
CABANATUAN CITY.....	1474	1155	56.1	43.9	53	20.2
CALOCOAN CITY.....	3327	4429	42.9	57.1	221	28.5
CAVITE CITY.....	1456	871	62.6	37.4	296	127.2
LIPA CITY.....	2470	610	80.2	19.8	30	9.7
LUCENA CITY.....	1387	1676	45.3	54.7	55	18.0

\* Number of illegitimate live births per 1,000 total live births.

TABLE 9 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY PLACE OF BIRTH;  
NUMBER AND ILLEGITIMACY RATIO\*OF ILLEGITIMATE BIRTHS: PHILIPPINES AND  
EACH HEALTH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Births Delivered in -		Percent Delivered in -		Illegitimate Births	
	Home	Hospital	Home	Hospital	Number	Ratio*
M A N I L A.....	12994	74110	14.9	85.1	6066	69.6
PASAY CITY.....	1748	3959	30.6	69.4	347	60.8
QUEZON CITY.....	4132	12811	24.4	75.6	257	15.2
SAN PABLO CITY.....	2700	568	82.6	17.4	100	30.6
TAGAYTAY CITY.....	149	0	100.0	-	0	-
TRECE MARTIRES.....	40	419	8.7	91.3	29	63.2
<u>REGION 4</u>	<u>68286</u>	<u>4472</u>	<u>93.8</u>	<u>6.2</u>	<u>1534</u>	<u>21.1</u>
ALBAY.....	17854	988	94.8	5.2	299	15.9
CAMARINES NORTE.....	5909	801	88.1	11.9	128	19.1
CAMARINES SUR.....	17793	715	96.1	3.9	286	15.4
CATANDUANES.....	4469	84	98.2	1.8	92	20.2
MASBATE.....	6919	189	97.3	2.7	181	25.5
SORSOGON.....	11106	310	97.3	2.7	466	40.8
LEGASPI CITY.....	2324	435	84.2	15.8	25	9.1
NAGA CITY.....	1912	950	66.8	33.2	57	19.9
<u>REGION 5</u>	<u>49617</u>	<u>8092</u>	<u>86.0</u>	<u>14.0</u>	<u>901</u>	<u>15.6</u>
AKLAN.....	4447	80	98.2	1.8	76	16.8
ANTIQUE.....	4523	129	97.2	2.8	74	15.9
CAPIZ.....	3667	71	98.1	1.9	19	5.1
ILOILO.....	12455	552	95.8	4.2	63	4.8
NEGROS OCCIDENTAL....	16027	1848	89.7	10.3	467	26.1
BACOLOD CITY.....	699	1493	31.9	68.1	30	13.7
ILOILO CITY.....	3949	2267	63.5	36.5	61	9.8
ROXAS CITY.....	677	511	57.0	43.0	4	3.4
SAN CARLOS CITY.....	2216	80	96.5	3.5	102	44.4
SILAY CITY.....	957	1061	47.4	52.6	5	2.5
<u>REGION 6</u>	<u>116574</u>	<u>18621</u>	<u>86.2</u>	<u>13.8</u>	<u>5932</u>	<u>43.9</u>
BOHOL.....	19054	916	95.4	4.6	408	20.4
CEBU.....	29259	302	99.0	1.0	817	27.6
NORTHERN LEYTE.....	21747	692	96.9	3.1	1177	52.4
NEGROS ORIENTAL.....	10786	339	97.0	3.0	252	22.6
SOUTHERN LEYTE.....	6278	236	96.4	3.6	205	31.5
SAMAR.....	16605	315	98.1	1.9	1387	82.0
CALBAYOG CITY.....	1024	47	95.6	4.4	29	27.1
CANLAON CITY.....	- 0	-	-	-	-	-
CEBU CITY.....	4359	11877	26.8	73.2	1271	78.3

\*Number of illegitimate live births per 1,000 total live births

TABLE 9 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY PLACE OF BIRTH;  
NUMBER AND ILLEGITIMACY RATIO OF ILLEGITIMATE BIRTHS: PHILIPPINES AND  
EACH HEALTH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Births Delivered in -		Percent Delivered in -		Illegitimate Births	
	Home	Hospital	Home	Hospital	Number	Ratio*
DANAO CITY.....	1560	174	90.0	10.0	25	14.4
DUMAGUETE CITY.....	1298	1218	51.6	48.4	10	4.0
LAPU-LAPU CITY.....	1744	363	82.8	17.2	85	40.3
ORMOC CITY.....	1769	189	90.3	9.7	82	41.9
TACLOBAN CITY.....	321	1845	14.8	85.2	154	71.1
TOLEDO CITY.....	770	108	87.7	12.3	30	34.2
<u>REGION 7</u>	<u>39789</u>	<u>4479</u>	<u>89.9</u>	<u>10.1</u>	<u>626</u>	<u>14.1</u>
LANAO DEL NORTE.....	5120	2	99.9	0.1	0	-
LANAO DEL SUR.....	3699	11	99.7	0.3	2	0.5
MISAMIS OCCIDENTAL..	6927	186	97.4	2.6	147	20.7
SULU.....	3950	284	93.3	6.7	3	0.7
ZAMBOANGA DEL NORTE..	4597	60	98.7	1.3	46	9.9
ZAMBOANGA DEL SUR...	8071	296	96.5	3.5	68	8.1
BASILAN CITY.....	722	112	86.6	13.4	38	45.6
DAPITAN CITY.....	320	505	38.8	61.2	23	27.9
ILIGAN CITY.....	2123	394	84.3	15.7	126	50.1
MARAWI CITY.....	138	245	36.0	64.0	0	-
OZAMIS CITY.....	1197	424	73.8	26.2	38	23.4
ZAMBOANGA CITY.....	2925	1960	59.9	40.1	135	27.6
<u>REGION 8</u>	<u>75971</u>	<u>12335</u>	<u>86.0</u>	<u>14.0</u>	<u>1206</u>	<u>13.6</u>
AGUSAN.....	4998	78	98.5	1.5	84	16.5
BUKIDNON.....	4978	358	93.3	6.7	26	4.9
COTABATO .....	15294	675	95.8	4.2	112	7.0
DAVAO .....	21869	580	97.4	2.6	364	16.2
MISAMIS ORIENTAL....	7563	207	97.3	2.7	186	23.9
SURIGAO DEL NORTE...	4528	116	97.5	2.5	113	24.3
SURIGAO DEL SUR.....	4665	319	93.6	6.4	78	15.6
BUTUAN CITY.....	3288	979	77.1	22.9	123	28.8
CAGAYAN DE ORO CITY..	2284	1093	67.6	32.4	47	13.9
COTABATO CITY.....	552	1026	35.0	65.0	2	1.3
DAVAO CITY.....	4799	6632	42.0	58.0	38	3.3
GINGOOG CITY.....	1153	272	80.9	19.1	33	23.2

\* Number of illegitimate live births per 1,000 total live births.

TABLE 10 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY NATIONALITY:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965

P L A C E	TOTAL BIRTHS	N A T I O N A L I T Y							
		Filipino		Chinese		American		Others	
		Number	%	Nr.	%	No.	%	No.	%
<u>PHILIPPINES</u>	<u>871715</u>	<u>867969</u>	<u>99.57</u>	<u>2966</u>	<u>0.34</u>	<u>521</u>	<u>0.06</u>	<u>259</u>	<u>0.03</u>
<u>REGION 1</u>	<u>106415</u>	<u>106264</u>	<u>99.86</u>	<u>106</u>	<u>0.10</u>	<u>35</u>	<u>0.03</u>	<u>10</u>	<u>0.01</u>
ABRA.....	3391	3388	99.91	3	0.09	-	-	-	-
ILOCOS NORTE....	10056	10047	99.91	8	0.08	1	0.01	-	-
ILOCOS SUR.....	9682	9672	99.90	8	0.08	1	0.01	1	0.01
LA UNION.....	11868	11804	99.97	4	0.03	-	-	-	-
MT. PROVINCE....	7863	7858	99.94	4	0.05	1	0.01	-	-
PANGASINAN.....	39171	39155	99.96	11	0.02	4	0.01	1	0.01
TARLAC.....	17396	17382	99.92	8	0.04	3	0.03	3	0.03
BAGUIO CITY.....	3548	3488	98.31	32	0.90	23	0.65	5	0.14
DAGUPAN CITY....	3500	3470	99.14	28	0.80	2	0.06	-	-
<u>REGION 2</u>	<u>40674</u>	<u>40656</u>	<u>99.96</u>	<u>18</u>	<u>0.04</u>	-	-	-	-
BATANES.....	331	331	100.0	-	-	-	-	-	-
CAGAYAN.....	17181	17175	99.96	6	0.04	-	-	-	-
ISABELA.....	17494	17487	99.96	7	0.04	-	-	-	-
NUEVA VIZCAYA...	5668	5663	99.91	5	0.09	-	-	-	-
<u>REGION 3</u>	<u>326390</u>	<u>323580</u>	<u>99.14</u>	<u>2170</u>	<u>0.66</u>	<u>454</u>	<u>0.14</u>	<u>186</u>	<u>0.06</u>
BATMAN.....	5576	5574	99.96	2	0.04	-	-	-	-
BATANGAS.....	23283	23281	99.99	2	0.01	-	-	-	-
BULACAN.....	15718	15718	100.0	-	-	-	-	-	-
CAVITE.....	8477	8477	100.0	-	-	-	-	-	-
LAGUNA.....	14754	14749	99.97	5	0.03	-	-	-	-
MARINDUQUE.....	4589	4585	99.91	4	0.09	-	-	-	-
NUEVA ECIJA.....	17731	17731	100.0	-	-	-	-	-	-
OCC. MINDORO....	2948	2947	99.97	-	-	1	0.03	-	-
OR. MINDORO....	7762	7760	99.97	2	0.03	-	-	-	-
PAJAWAN.....	2841	2838	99.89	3	0.11	-	-	-	-
PAMPANGA.....	19799	19798	99.99	-	-	1	0.01	-	-
QUEZON.....	23513	23492	99.91	9	0.04	12	0.05	-	-
RIZAL.....	29120	29083	99.87	37	0.13	-	-	-	-
ROMELON.....	3733	3733	100.0	-	-	-	-	-	-
ZAMBALES.....	10440	10302	98.68	2	0.01	135	1.30	1	0.01
ANGELES CITY....	3621	3586	99.00	18	0.50	17	0.50	-	-
CABANATUAN CITY.	2629	2627	99.92	2	0.08	-	-	-	-
CALOOCAN CITY...	7756	7665	98.83	88	1.13	3	0.04	-	-
CAVITE CITY.....	2327	2275	97.76	1	0.05	51	2.19	-	-
LIPA CITY.....	3080	3080	100.0	-	-	-	-	-	-
LUCENA CITY.....	3063	3056	99.77	7	0.23	-	-	-	-

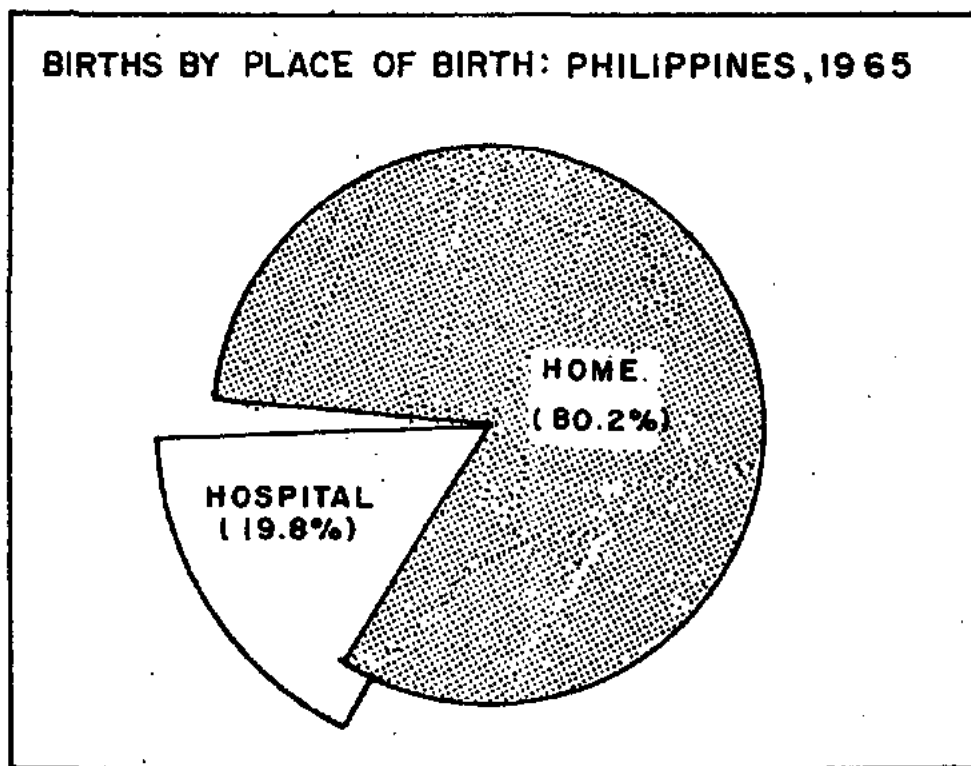


Figure 7

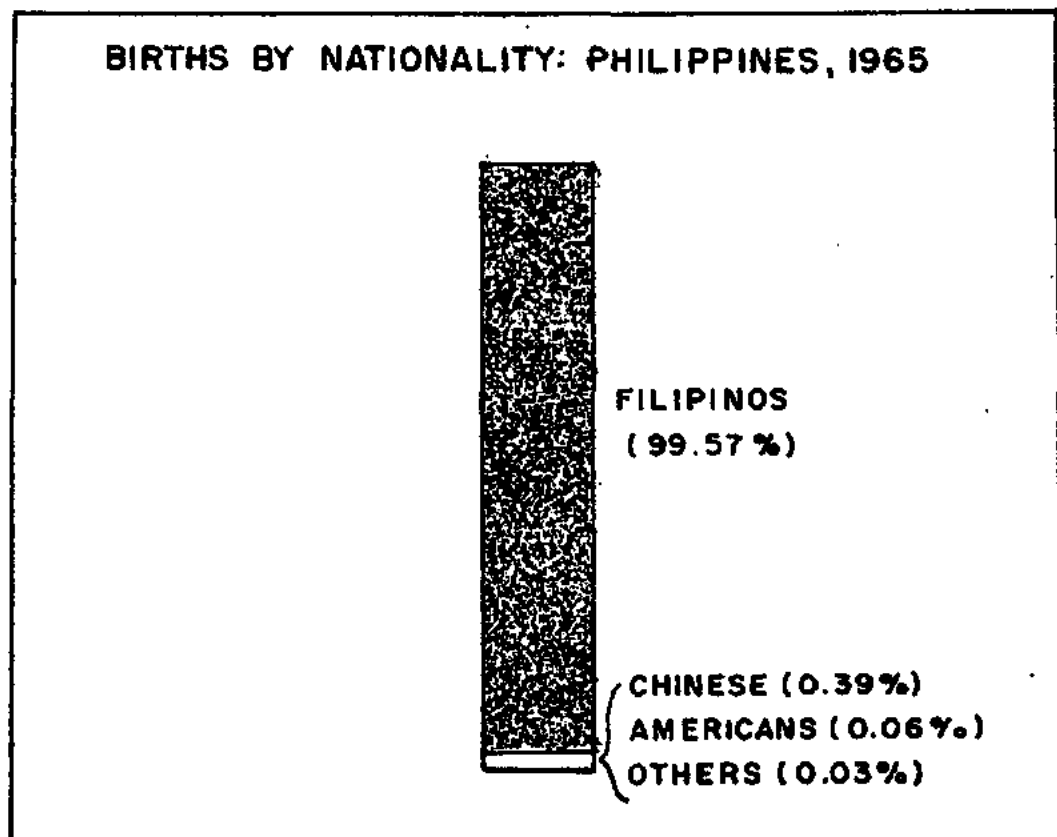


Figure 8



TABLE 10 -- NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY NATIONALITY:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965  
(Continued...)

P L A C E	TOTAL BIRTHS	N A T I O N A L I T Y							
		Filipino		Chinese		American		Others	
		Number	%	No.	%	No.	%	No.	%
MANILA.....	87104	84910	97.48	1883	2.16	168	0.19	143	0.17
PASAY CITY.....	5707	5568	97.56	52	0.91	52	0.91	35	9.62
QUEZON CITY.....	16943	16875	99.60	47	0.28	14	0.08	7	0.04
SAN PABLO CITY...	3268	3262	99.82	6	0.18	-	-	-	-
TAGAYTAY CITY....	149	149	100.0	-	-	-	-	-	-
TRECE MARTIRES...	459	459	100.0	-	-	-	-	-	-
<u>REGION 4</u>	<u>72758</u>	<u>72674</u>	<u>99.88</u>	<u>75</u>	<u>0.10</u>	<u>2</u>	<u>0.01</u>	<u>7</u>	<u>0.01</u>
ALBAY.....	18842	18835	99.96	5	0.04	-	-	2	-
CAMARINES NORTE..	6710	6688	99.67	22	0.33	-	-	-	-
CAMARINES SUR....	18508	18496	99.94	11	0.05	-	-	1	0.01
CATANDUANES.....	4553	4553	100.0	-	-	-	-	-	-
MASBATE.....	7108	7105	99.96	1	0.01	2	0.03	-	-
SORSOGON.....	11416	11404	99.89	12	0.11	-	-	-	-
LEGASPI CITY.....	2759	2739	99.28	16	0.58	-	-	4	0.14
NAGA CITY.....	2862	2854	99.72	8	0.28	-	-	-	-
<u>REGION 5</u>	<u>57709</u>	<u>57613</u>	<u>99.83</u>	<u>94</u>	<u>0.15</u>	<u>1</u>	<u>0.01</u>	<u>1</u>	<u>0.01</u>
AKLAN.....	4527	4512	99.67	15	0.33	-	-	-	-
ANTIQUE.....	4652	4652	100.0	-	-	-	-	-	-
CAPIZ.....	3738	3738	100.0	-	-	-	-	-	-
ILOILO.....	13007	13001	99.95	6	0.05	-	-	-	-
NEGROS OCC.....	17875	17873	99.98	1	0.01	-	-	1	0.01
BACOLOD CITY.....	2192	2179	99.41	12	0.55	1	0.04	-	-
ILOILO CITY.....	6216	6166	99.20	50	0.80	-	-	-	-
ROXAS CITY.....	1188	1186	99.83	2	0.17	-	-	-	-
SAN CARLOS CITY..	2296	2290	99.74	6	0.26	-	-	-	-
SILAY CITY.....	2018	2016	99.90	2	0.10	-	-	-	-
<u>REGION 6</u>	<u>135195</u>	<u>134946</u>	<u>99.82</u>	<u>220</u>	<u>0.15</u>	<u>21</u>	<u>0.02</u>	<u>8</u>	<u>0.01</u>
BOHOL.....	19970	19963	99.96	6	0.03	1	0.01	-	-
CEBU.....	29561	29558	99.99	3	0.01	-	-	-	-
NORTHERN LEYTE...	22439	22436	99.99	3	0.01	-	-	-	-
NEGROS ORIENTAL..	11125	11121	99.96	4	0.04	-	-	-	-
SOUTHERN LEYTE...	6514	6512	99.97	2	0.03	-	-	-	-
SAMAR.....	16920	16906	99.92	13	0.07	1	0.01	-	-
CALBAYOG CITY....	1071	1071	100.0	-	-	-	-	-	-
CANLON CITY.....	-	-	-	-	-	-	-	-	-
CEBU CITY.....	16236	16046	98.83	169	1.04	14	0.09	7	0.04
DANAO CITY.....	1734	1734	100.0	-	-	-	-	-	-

TABLE 10 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY NATIONALITY:  
 PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965  
 (Continued...)

P L A C E	TOTAL BIRTHS	N A T I O N A L I T Y							
		Filipino		Chinese		American		Others	
		Number	%	No.	%	No.	%	No.	%
DUMAGUETE CITY...	2516	2515	99.96	1	0.04	-	-	-	-
LAPU-LAPU CITY...	2107	2107	100.0	-	-	-	-	-	-
ORMOC CITY.....	1958	1957	99.95	1	0.05	-	-	-	-
TACLOBAN CITY....	2166	2143	98.94	18	0.83	4	0.18	1	0.05
TOLEDO CITY.....	878	877	99.89	-	-	1	0.11	-	-
<u>REGION 7</u>	<u>44268</u>	<u>44175</u>	<u>99.79</u>	<u>90</u>	<u>0.20</u>	-	-	<u>3</u>	<u>0.01</u>
LANAO DEL NORTE..	5122	5122	100.0	-	-	-	-	-	-
LANAO DEL SUR....	3710	3710	100.0	-	-	-	-	-	-
MISAMIS OCC.....	7113	7110	99.96	3	0.04	-	-	-	-
SULU.....	4234	4220	99.67	14	0.33	-	-	-	-
ZAMB. DEL NORTE..	4657	4640	99.63	17	0.37	-	-	-	-
ZAMB. DEL SUR....	8367	8360	99.92	7	0.08	-	-	-	-
BASILAN CITY.....	834	833	99.88	1	0.12	-	-	-	-
DAPIITAN CITY.....	825	825	100.0	-	-	-	-	-	-
ILIGAN CITY.....	2517	2504	99.48	13	0.52	-	-	-	-
MARAWI CITY.....	383	383	100.0	-	-	-	-	-	-
OZAMIS CITY.....	1621	1607	99.14	14	0.86	-	-	-	-
ZAMBOANGA CITY...	4885	4861	99.51	21	0.49	-	-	-	-
<u>REGION 8</u>	<u>88306</u>	<u>88061</u>	<u>99.72</u>	<u>193</u>	<u>0.22</u>	<u>8</u>	<u>0.01</u>	<u>14</u>	<u>0.15</u>
AGUSAN.....	5076	5075	99.98	1	0.02	-	-	-	-
BIKIDNON.....	5336	5335	99.98	-	-	1	0.02	-	-
COTABATO.....	15969	15928	99.74	8	0.05	-	-	33	0.21
DAVAO.....	22449	22404	99.80	33	0.15	2	0.01	10	0.04
MISAMIS OR.....	7770	7768	99.97	2	0.03	-	-	-	-
SURIGAO DEL NORTE	4644	4640	99.91	4	0.09	-	-	-	-
SURIGAO DEL SUR	4984	4981	99.94	3	0.06	-	-	-	-
BUTUAN CITY.....	4267	4262	99.88	5	0.12	-	-	-	-
CAGAYAN DE ORO...	3377	3346	99.08	29	0.86	2	0.06	-	-
COTABATO CITY....	1578	1566	99.24	12	0.76	-	-	-	-
DAVAO CITY.....	11431	11331	99.12	96	0.84	3	0.03	1	0.01
GINGOGG CITY.....	1425	1425	100.0	-	-	-	-	-	-

TABLE 11 - LIVE BIRTHS AND BIRTH RATES (per 1000 population) BY SEX AND MONTH:  
PHILIPPINES AND EACH REGION, 1965

MONTH	P H I L I P P I N E S				R E G I O N 1			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
WHOLE YEAR..	454447	417268	871715	27.0	55481	50934	106415	29.5
January....	40860	37470	78330	28.5	5218	4949	10167	33.2
February...	37129	34261	71390	28.8	4565	4246	8811	31.9
March.....	40110	36659	76769	28.0	4901	4417	9318	30.5
April.....	34599	31912	66511	25.0	4205	3895	8100	27.4
May.....	35793	32979	68772	25.1	4157	3788	7945	26.0
June.....	36058	32631	68689	25.8	4056	3714	7770	26.2
July.....	35568	32816	68384	24.9	4192	3828	8020	26.2
August.....	36977	34147	71124	25.9	4519	4214	8733	28.6
September..	37238	34049	71287	26.8	4559	4014	8573	29.0
October....	39837	36046	75883	27.6	4715	4365	9080	29.7
November...	37598	34505	72103	27.1	5047	4502	9549	32.3
December...	42680	39793	82473	30.0	5347	5002	10349	33.8

TABLE 11 - LIVE BIRTHS AND BIRTH RATES (per 1000 population) BY SEX AND MONTH:  
PHILIPPINES AND EACH REGION, 1965 (Continued...)

MONTH	R E G I O N 2				R E G I O N 3			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
WHOLE YEAR..	21669	19005	40674	32.9	169344	157046	326390	35.7
January....	2112	1942	4054	38.6	15342	13926	29268	37.8
February...	1851	1652	3503	36.9	14508	13341	27849	39.8
March.....	2209	1774	3983	37.9	15436	14514	29950	38.6
April.....	1719	1491	3210	31.6	12985	11991	24976	33.3
May.....	1771	1579	3350	31.9	13109	12356	25465	32.8
June.....	1671	1399	3070	30.2	12801	11797	24598	32.8
July.....	1519	1359	2878	27.4	12992	12087	25079	32.4
August.....	1689	1521	3210	30.6	13354	12571	25925	33.4
September..	1626	1497	3123	30.7	13827	12433	26260	35.0
October....	1764	1539	3303	31.4	14927	13623	28550	36.8
November...	1710	1484	3194	31.4	13687	12975	26662	35.5
December...	2028	1768	3796	36.2	16376	15432	31808	41.0

TABLE 11 - LIVE BIRTHS AND BIRTH RATES (per 1000 population) BY SEX AND MONTH:  
PHILIPPINES AND EACH REGION, 1965 (Continued...)

MONTH	R E G I O N 4				R E G I O N 5			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
WHOLE YEAR.	38092	34666	72758	25.8	30261	27448	57709	18.8
January....	3742	3399	7141	29.8	2626	2467	5093	19.6
February...	2872	2666	5538	25.6	2396	2165	4561	19.4
March.....	3115	2772	5887	24.6	2608	2328	4936	19.0
April.....	2869	2662	5531	23.8	2390	2024	4414	17.5
May.....	3459	3070	6529	27.2	2262	2136	4398	16.9
June.....	3182	2717	5899	25.4	2507	2240	4747	18.8
July.....	2934	2667	5601	23.4	2392	2189	4581	17.9
August.....	2992	2684	5676	23.7	2492	2169	4661	17.9
September..	2891	2779	5670	24.4	2545	2326	4871	19.3
October....	3384	3145	6529	27.2	2740	2487	5227	20.1
November...	3246	3002	6248	26.9	2163	1982	4145	16.4
December...	3406	3103	6509	27.2	3140	2935	6075	22.3

TABLE 11 - LIVE BIRTHS AND BIRTH RATES (per 1000 population) BY SEX AND MONTH:  
PHILIPPINES AND EACH REGION, 1965 (Continued...)

MONTH	R E G I O N 6				R E G I O N 7			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
WHOLE YEAR.	70293	64902	135195	24.9	22976	21292	44268	16.4
January....	5904	5480	11384	24.7	2111	1810	3921	17.2
February...	5556	5121	10677	25.6	1821	1727	3548	17.2
March.....	5989	5371	11360	24.6	1951	1865	3816	16.7
April.....	5059	4721	9780	21.9	1802	1843	3645	16.5
May.....	5581	5125	10706	23.2	1851	1697	3548	15.5
June.....	6145	5659	11804	26.4	1864	1638	3502	15.8
July.....	5603	5266	10869	23.6	1918	1754	3672	16.1
August.....	5979	5622	11601	25.1	1870	1817	3687	16.1
September..	5989	5626	11615	26.0	1916	1832	3748	17.0
October.....	6400	5656	12056	26.1	1900	1809	3709	16.2
November...	5828	5303	11131	24.9	1929	1655	3584	16.2
December...	6260	5952	12212	26.5	2043	1845	3888	16.7

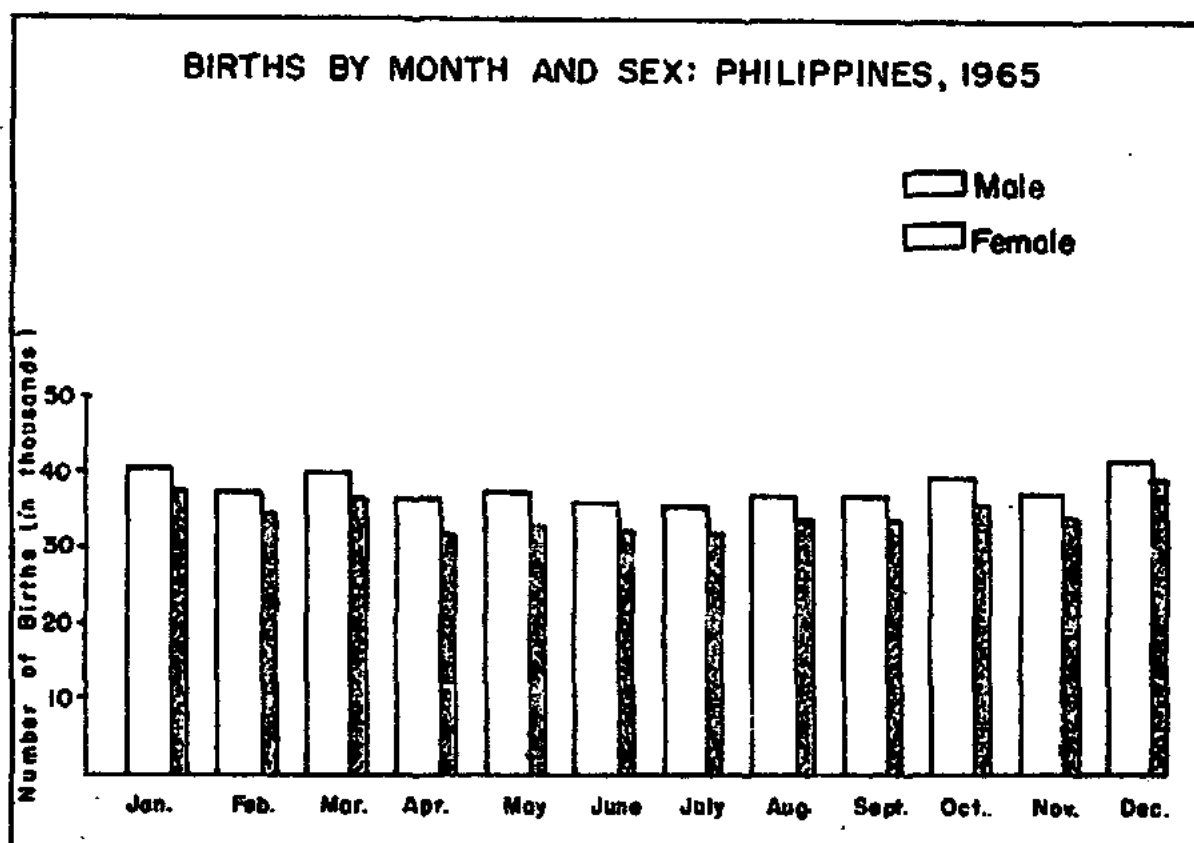


Figure 9

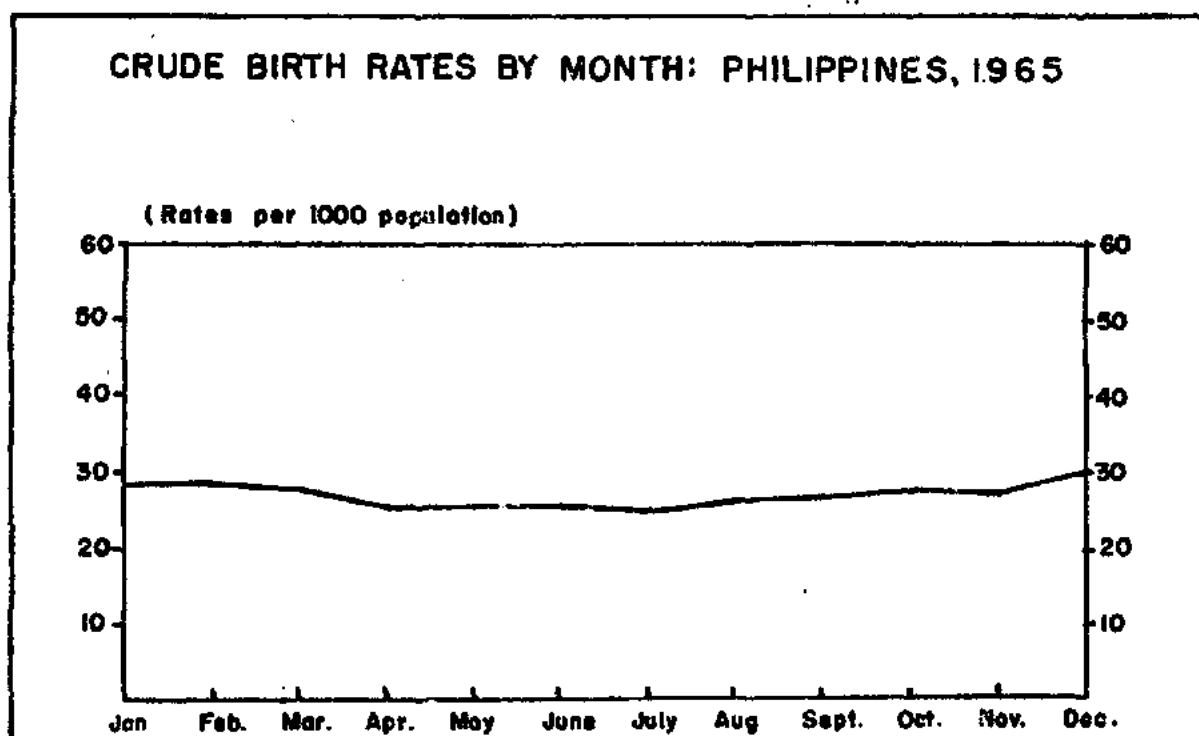


Figure 10

TABLE 11 - LIVE BIRTHS AND BIRTH RATES (per 1000 population) BY SEX AND MONTH:  
PHILIPPINES AND EACH REGION, 1965 (Continued...)

M O N T H	R E G I O N 8			
	Male	Female	Both Sexes	Rate
WHOLE YEAR.....	46331	41975	88306	23.6
January.....	3805	3497	7302	22.9
February.....	3560	3343	6903	24.0
March.....	3901	3618	7519	23.6
April.....	3570	3285	6855	22.3
May.....	3603	3228	6831	21.5
June.....	3832	3467	7299	23.7
July.....	4018	3666	7684	24.1
August.....	4082	3549	7631	24.0
September.....	3885	3542	7427	24.1
October.....	4007	3422	7429	23.3
November.....	3988	3602	7590	24.6
December.....	4080	3756	7836	24.9

TABLE 12 - BIRTH RATES (per 1,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1956 - 1965

PLACE	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956
<u>PHILIPPINES</u>	<u>27.0</u>	<u>28.2</u>	<u>28.2</u>	<u>28.4</u>	<u>27.6</u>	<u>29.6</u>	<u>30.0</u>	<u>29.4</u>	<u>29.6</u>	<u>30.9</u>
<u>REGION 1</u>	<u>29.5</u>	<u>32.0</u>	<u>33.3</u>	<u>33.8</u>	<u>33.6</u>	<u>36.5</u>	<u>35.2</u>	<u>35.3</u>	<u>34.8</u>	<u>36.8</u>
ABRA.....	24.8	28.0	28.5	28.4	28.9	30.3	30.7	32.0	30.4	34.9
ILOCOS NORTE...	29.4	30.9	31.9	32.6	33.1	35.4	33.8	33.7	33.4	34.1
ILOCOS SUR.....	24.1	29.5	31.1	31.6	32.2	35.8	31.5	30.8	29.5	40.6
LA UNION.....	33.7	36.0	38.1	34.6	37.1	40.8	39.5	38.7	38.0	40.6
MT. PROVINCE...	17.1	16.1	16.8	18.3	17.6	18.8	17.4	17.1	15.3	16.2
PANGASINAN.....	30.9	33.2	35.2	36.2	35.2	38.5	39.0	38.9	38.4	40.7
TARLAC.....	34.2	37.3	39.5	38.0	37.8	41.1	40.1	40.9	41.5	43.4
ZAMBALES*.....	-	-	-	38.2	36.1	40.7	37.3	37.4	38.7	42.4
BAGUIO CITY....	58.7	60.0	58.6	60.8	57.1	56.3	41.4	54.4	48.6	48.9
DAGUPAN CITY...	46.4	56.7	45.1	45.2	45.1	47.3	46.5	45.9	45.1	48.4
<u>REGION 2</u>	<u>32.9</u>	<u>37.6</u>	<u>39.0</u>	<u>39.3</u>	<u>38.4</u>	<u>39.8</u>	<u>39.5</u>	<u>39.6</u>	<u>39.6</u>	<u>43.3</u>
BATANES.....	27.6	32.2	28.3	28.5	33.4	31.1	29.1	26.6	25.7	31.0
CAGAYAN.....	32.3	28.3	39.4	40.4	40.1	41.2	41.3	41.2	41.0	44.3
ISABELA.....	33.1	37.0	38.6	38.4	36.9	38.6	38.0	38.4	38.6	42.6
NUEVA VIZCAYA...	34.4	37.7	39.5	39.2	38.4	39.3	39.5	39.2	38.8	43.2
<u>REGION 3</u>	<u>35.7</u>	<u>36.5</u>	<u>36.4</u>	<u>36.9</u>	<u>35.0</u>	<u>36.2</u>	<u>38.4</u>	<u>35.9</u>	<u>36.1</u>	<u>37.1</u>
BATAAN.....	32.0	33.8	32.8	32.7	33.2	34.3	35.6	35.4	37.1	40.2
BATANGAS.....	31.9	33.9	33.4	34.2	30.6	35.2	34.4	35.3	35.3	39.1
BULACAN.....	23.7	25.0	24.9	25.1	23.9	25.1	35.0	23.3	22.5	26.0
CAVITE.....	22.8	23.8	23.5	24.1	23.2	24.6	23.0	24.7	22.4	26.9
LAGUNA.....	30.8	32.3	22.0	33.1	32.6	35.6	34.2	35.0	35.0	38.8
MARINDUQUE.....	33.5	34.8	36.3	36.1	34.8	41.1	38.6	39.0	40.6	43.4
NUEVA ECIJA....	27.6	29.7	29.4	29.3	28.0	31.4	33.6	33.0	35.0	35.8
OCC. MINDORO...	29.2	30.4	30.0	30.5	30.9	30.4	25.2	26.6	32.5	32.6
OR. MINDORO....	28.2	30.0	28.1	30.6	28.9	33.3	34.4	37.0	34.9	37.8
PALAWAN.....	14.6	12.1	13.9	13.7	19.1	10.7	11.0	12.0	12.8	14.9
PAMPANGA.....	30.6	32.5	32.8	33.0	31.9	33.1	33.6	35.8	35.2	36.0
QUEZON.....	32.6	31.4	33.8	37.8	37.2	38.2	37.2	36.7	36.8	40.5
RIZAL.....	31.3	30.3	30.3	30.8	34.6	35.7	29.2	28.8	29.2	30.3
ROMBLON**.....	23.8	27.2	27.3	26.0	26.6	29.5	-	-	-	-
ZAMBALES.....	40.8	37.8	39.4	-	-	-	-	-	-	-
ANGELES CITY...	39.6	39.6	-	-	-	-	-	-	-	-
CABANATUAN CITY	31.6	34.3	35.9	36.4	32.2	39.8	39.6	39.9	43.6	36.7
CALOCAN CITY..	44.4	42.8	40.2	39.5	***	***	***	***	***	***
CAVITE CITY....	35.5	36.4	39.5	41.0	40.0	39.4	38.9	40.7	41.2	45.6
LIPA CITY.....	37.4	37.8	40.3	39.8	37.5	42.9	41.9	45.1	42.8	44.6
LUCENA CITY....	52.1	52.7	53.7	44.8	***	***	***	***	***	***

\* Transferred from Health Region 1 to Health Region 3 since 1963

\*\* Transferred from Health Region 5 to Health Region 3 since 1960

\*\*\* Not yet created as a City.

# CRUDE BIRTH RATES BY REGION: PHILIPPINES, 1965

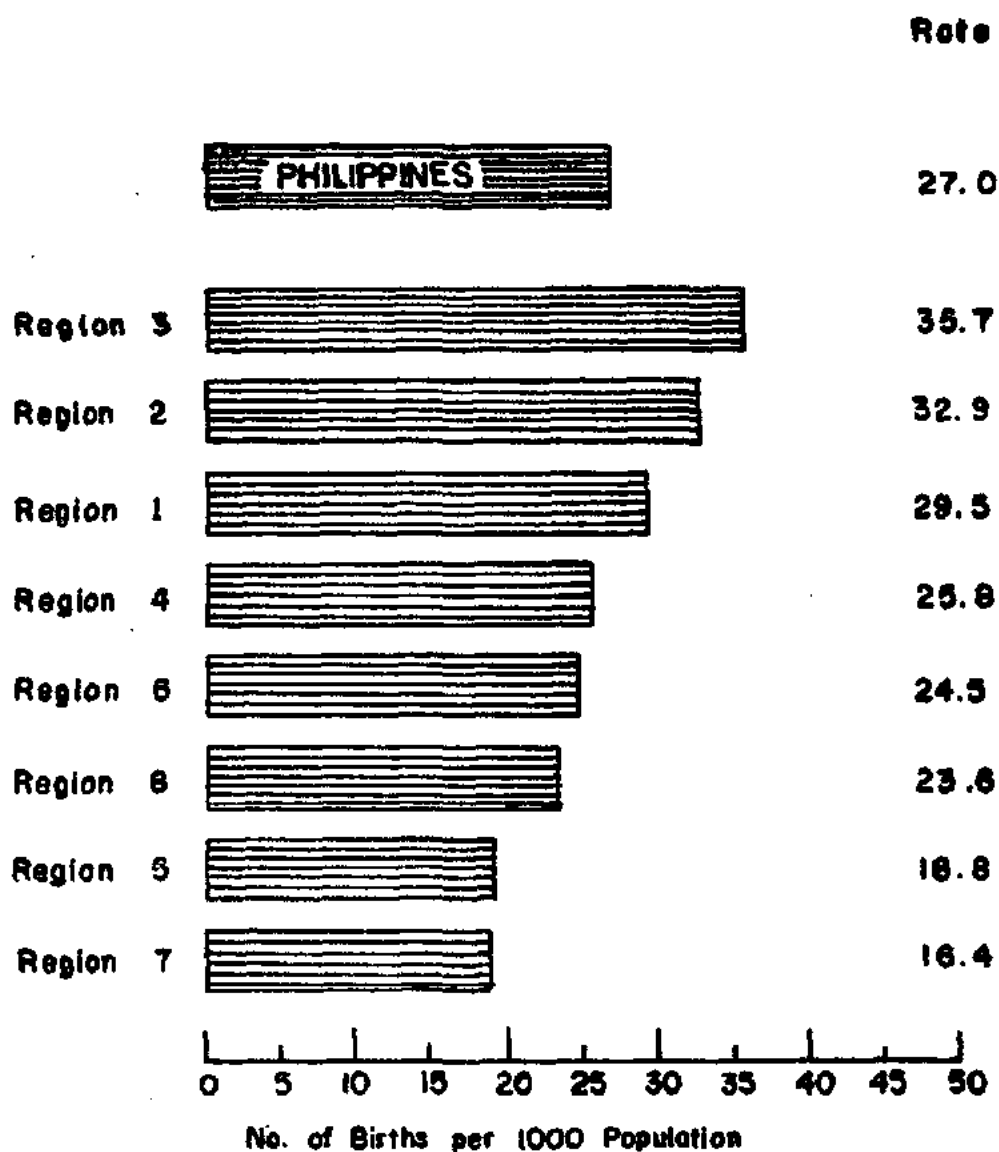


Figure II



TABLE 12 - BIRTH RATES (per 1,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1956 - 1965 (Continued...)

PLACE	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956
MANILA.....	64.2	66.0	65.0	65.7	62.7	64.3	78.1	58.7	56.9	50.7
PASAY CITY.....	36.2	34.5	31.9	28.7	26.1	25.4	23.9	23.5	26.7	28.6
QUEZON CITY.....	35.1	35.9	34.0	35.0	31.6	29.9	21.8	24.6	28.1	29.5
SAN PABLO CITY..	38.8	40.3	41.8	43.0	41.4	44.3	42.8	45.6	43.2	49.6
TAGAYTAY CITY	17.3	11.7	13.0	13.3	13.5	13.2	7.9	19.3	24.2	25.0
TRECE MARTIRES..	86.6	74.7	63.1	50.6	48.5	*	*	*	*	*
<u>REGION 4</u>	<u>25.8</u>	<u>28.2</u>	<u>27.7</u>	<u>28.1</u>	<u>26.1</u>	<u>28.2</u>	<u>30.5</u>	<u>30.1</u>	<u>29.4</u>	<u>31.9</u>
ALBAY.....	34.7	37.5	34.6	36.0	34.4	36.6	33.6	39.7	38.6	41.4
CAMARINES NORTE.	29.8	33.3	32.4	32.2	31.8	36.3	38.0	38.6	39.4	43.9
CAMARINES SUR...	20.2	23.9	23.0	23.6	22.2	23.8	26.5	26.2	25.3	28.3
CATANDUANES.....	24.3	25.6	27.4	29.4	24.5	28.7	29.2	31.1	31.7	32.2
MASBATE.....	17.7	18.4	20.7	20.7	15.0	18.1	19.5	18.7	18.1	20.0
SORSOGON.....	27.5	28.5	27.7	26.8	24.7	25.8	28.5	27.3	26.6	27.8
LEGASPI CITY....	38.2	41.0	40.2	41.2	39.7	43.0	*	*	*	*
NAGA CITY.....	43.4	42.9	47.5	48.2	46.0	51.3	51.4	47.4	44.5	46.8
<u>REGION 5</u>	<u>18.8</u>	<u>17.0</u>	<u>17.6</u>	<u>19.4</u>	<u>19.4</u>	<u>22.5</u>	<u>21.9</u>	<u>21.2</u>	<u>21.8</u>	<u>22.4</u>
AKLAN.....	16.8	16.9	14.1	18.3	17.7	21.4	21.2	19.6	21.2	-
ANTIQUE.....	16.4	19.4	23.0	21.5	22.8	25.2	23.9	21.1	23.3	23.7
CAPIZ.....	11.8	18.2	16.7	17.0	18.0	18.7	19.0	18.0	21.6	20.7
ILOILO.....	13.4	14.8	16.5	18.4	18.8	21.7	22.8	22.3	23.0	23.2
NEGROS OCC.....	14.6	14.2	15.0	16.4	16.6	19.6	17.7	17.8	17.1	17.8
ROMBLON.....	-	-	-	-	-	-	29.5	27.5	28.6	28.6
BACOLOD CITY....	15.4	18.1	23.8	34.9	24.9	26.6	26.9	29.9	30.7	32.8
ILOILO CITY.....	34.4	35.7	35.6	38.2	39.6	38.5	37.2	37.5	38.5	41.2
ROXAS CITY.....	20.1	22.3	21.2	21.8	25.0	23.1	23.3	26.9	26.8	31.9
SAN CARLOS CITY.	15.4	16.9	12.4	12.1	10.4	*	*	*	*	*
SILAY CITY.....	28.0	26.6	24.7	24.7	27.0	27.3	28.8	*	*	*
<u>REGION 6</u>	<u>24.9</u>	<u>25.8</u>	<u>25.7</u>	<u>26.0</u>	<u>26.4</u>	<u>28.8</u>	<u>30.0</u>	<u>29.2</u>	<u>28.7</u>	<u>31.1</u>
BOHOL.....	28.3	30.5	32.2	33.5	33.9	35.3	33.7	32.4	32.1	34.4
CEBU.....	26.6	27.8	28.6	30.7	33.5	36.9	32.4	31.4	31.0	34.5
NORTHERN LEYTE..	22.3	24.9	22.5	20.9	21.0	26.2	29.9	28.4	27.8	29.5
SOUTHERN LEYTE..	26.0	29.6	27.4	26.3	26.9	26.2	29.9	28.4	27.8	29.5
NEGROS ORIENTAL.	17.3	18.3	18.4	19.2	20.0	21.7	20.6	21.8	21.5	23.8
SAMAR.....	17.9	18.9	18.9	19.4	18.1	21.4	25.2	26.1	24.7	27.2
CALBAYOG CITY...	11.5	9.5	19.1	20.2	27.4	23.7	26.2	23.3	15.1	15.9
CANLAON CITY....	in	***	***	***	***	*	*	*	*	*
CEBU CITY.....	54.2	53.4	51.3	48.8	50.0	50.0	46.4	43.3	46.3	45.8

\* Not yet created as a city.

\*\* Aklan was part of Capiz before 1957. Leyte was divided into Northern Leyte and Southern Leyte in 1960.

\*\*\* Canlaon City was included in Negros Oriental Province.

TABLE 12 - BIRTH RATES (per 1,000 population): PHILIPPINES AND EACH REGION,  
PROVINCE AND CITY, 1956 - 1965 (Continued...)

PLACE	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956
DANAO CITY.....	44.3	47.8	39.3	38.1	*	*	*	*	*	*
DUMAGUETE CITY..	59.6	45.5	45.4	44.4	42.4	44.1	43.4	44.0	42.5	44.5
LAPU-LAPU CITY..	36.4	*	*	*	*	*	*	*	*	*
ORMOC CITY.....	26.3	24.7	22.5	21.8	21.7	24.1	21.10	21.5	24.3	28.2
TACLOBAN CITY...	34.0	31.2	40.5	38.9	35.8	37.2	32.3	28.1	32.8	38.3
TOLEDO CITY.....	11.6	13.2	11.3	15.7	18.1	*	*	*	*	*
<b>REGION 7</b>	<b>16.4</b>	<b>17.4</b>	<b>15.8</b>	<b>14.4</b>	<b>12.3</b>	<b>13.5</b>	<b>13.0</b>	<b>13.6</b>	<b>14.6</b>	<b>14.3</b>
LANAO DEL NORTE,	20.2	23.1	21.5	21.2	19.6	18.9				
LANAO DEL SUR...	8.8	8.7	7.7	6.0	2.1	13.9	5.9	6.2	6.9	6.4
MISAMIS OCC.....	29.3	31.8	31.7	31.9	31.2	35.2	34.0	33.3	34.6	34.3
SULU.....	10.8	11.8	10.5	5.6	4.1	2.6	3.5	3.6	3.4	3.3
ZAMB. DEL NORTE.	15.4	16.3	14.2	12.3	12.7	15.4	18.1	17.8	19.5	20.6
ZAMB. DEL SUR...	15.3	16.1	13.5	12.8	8.2	13.0	13.7	15.2	16.2	16.0
BASILAN CITY....	4.4	4.8	4.9	4.0	3.7	3.3	4.0	3.9	4.1	4.1
DAPITAN CITY....	25.1	19.5	*	*	*	*	*	*	*	*
ILIGAN CITY.....	36.0	36.4	34.5	33.6	29.4	31.4	30.0	29.8	31.7	36.4
MARAWI CITY.....	11.8	11.1	11.4	13.9	10.6	7.2	6.6	7.0	8.5	9.7
OZAMIS CITY.....	30.9	30.1	31.6	24.4	22.8	24.6	22.9	23.5	23.6	27.4
ZAMBOANGA CITY..	30.9	32.6	28.9	29.9	31.0	28.7	29.5	33.4	34.5	28.0
<b>REGION 8</b>	<b>23.6</b>	<b>23.2</b>	<b>22.7</b>	<b>22.0</b>	<b>22.6</b>	<b>24.2</b>	<b>23.2</b>	<b>24.3</b>	<b>26.2</b>	<b>25.9</b>
AGUSAN.....	22.5	24.5	21.3	20.2	21.9	23.4	22.4	22.4	22.5	24.5
BUKIDNON.....	22.7	24.2	25.5	26.8	22.9	19.9	22.1	21.3	19.1	22.2
COTABATO.....	13.5	12.6	11.9	11.5	11.3	12.5	11.3	11.4	12.7	13.0
DAVAO.....	28.1	27.7	28.2	25.7	28.1	31.3	31.5	32.8	34.9	35.8
MISAMIS OR.....	24.4	28.3	29.2	28.5	33.0	36.4	27.2	27.0	27.3	28.0
SURIGAO DEL NOR.	20.0	19.8	18.4	18.7	17.9					
SURIGAO DEL SUR.	25.3	23.5	22.5	19.5	12.8	21.9	26.4	30.4	32.1	25.1
BUTUAN CITY.....	43.2	42.6	41.7	37.2	39.1	39.3	35.6	43.5	41.9	46.5
CAGAYAN DE ORO..	41.6	41.7	37.7	38.3	39.2	39.1	37.1	39.3	37.6	39.8
COTABATO CITY...	35.4	25.0	22.6	18.3	17.0	18.6	*	*	*	*
DAVAO CITY.....	42.4	39.0	38.6	43.2	46.3	45.5	39.1	41.1	53.1	49.1
GINGOOG CITY....	22.6	21.7	19.4	19.0	19.5	*	*	*	*	*

\* Not yet created as city.

The province of Lanao was divided into Lanao del Norte and Lanao del Sur in 1959; Surigao was divided into Surigao del Norte and Surigao del Sur in 1960.

Lapu-Lapu City was included in Cebu province.

# CRUDE BIRTH AND DEATH RATES; AND INFANT, MATERNAL AND FOETAL DEATH RATES BY MONTHS, PHILIPPINES, 1965

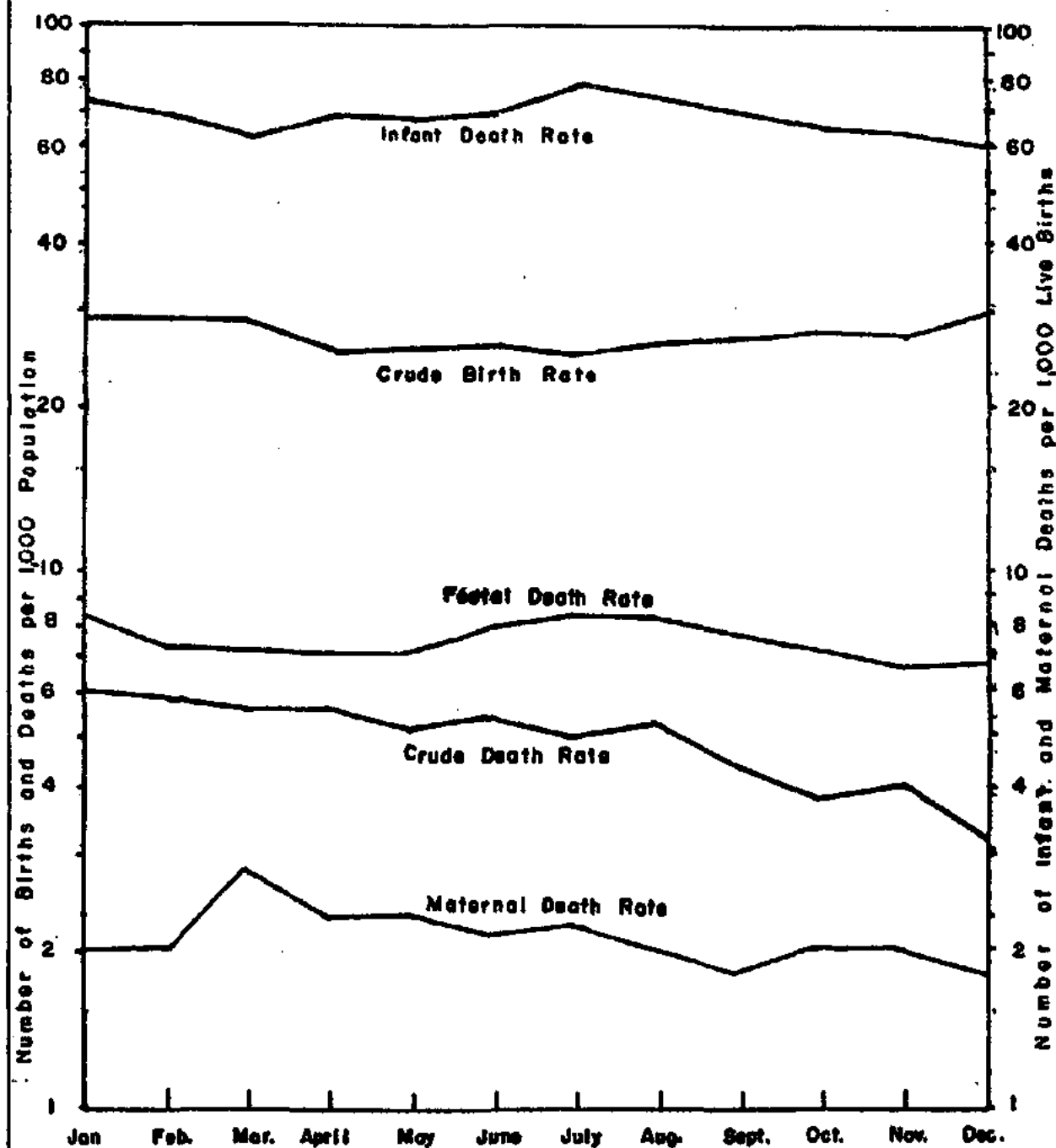


Figure 12

### NOTIFIABLE DISEASES STATISTICS

There are 41 notifiable diseases in the Philippines, and except for Beriberi and Malignant Neoplasms, all are communicable. According to Act 3573 (Law on Reporting of Communicable Diseases) the following diseases must be reported to the nearest health station: Cholera, Plague, Relapsing Fever, Smallpox, Typhus (Epidemic), Yellow fever, Anthrax, Gastro-enteritis and colitis, Diphtheria, Amoebic dysentery, Other forms of dysentery, Food poisoning, Poliomyelitis, Typhoid and Paratyphoid fevers, Acute infectious encephalitis, Beriberi, Pneumonias, Bronchitis, Chanroid, Filariasis, Gonococcal infection, Infectious hepatitis, Influenza, Leprosy, Lymphogranuloma venereum, Malaria, Measles, Meningococcal infection, Mumps, Malignant neoplasms, Ophthalmia neonatorum, Rabies, Schistosomiasis, Syphilis, Tetanus, Respiratory tuberculosis, Other forms of tuberculosis, Varicella, Whooping cough, Yaws, and Acute toxic febrile condition with hemorrhage (H-fever). The first six diseases are quarantinable.

Trends of Notifiable Diseases - The incidence and mortality of notifiable diseases for the past 10 years (1956-1965) are shown in Table 18. Figure 15 shows the case and death rates of the most prevalent notifiable (communicable) diseases during the last decade. It is observed that deaths from notifiable diseases showed continued declining trend; on the other hand, the incidence from certain diseases such as Respiratory Tuberculosis, Gastro-enteritis, Bronchitis, Diphtheria, Whooping cough, Tetanus, Leprosy and Varicella showed a generally increasing trend during the early part of the ten-year period up to 1958. It is believed that the increase in the number of cases is due to better diagnosis and notification rather than an actual rise in incidence, in as much as the deaths from these diseases throughout the same period were on a declining trend. Since 1959, the incidence from these diseases began to decline. The decreasing trend of Dysentery and Typhoid and Para-typhoid fevers was apparently due to the improvement in environmental sanitation and intensified immunization programs. Malaria has gradually decreased because of intensified campaign against this malady. Measles and Influenza present irregular trends as a result of frequent outbreaks at almost yearly intervals. Malignant Neoplasms, on the other hand, has consistently increased in incidence and mortality.

The improving picture of notifiable diseases in the Philippines is due to a host of factors. Among these maybe mentioned environmental sanitation, modern therapeutics, and advances in immunology. Of these three, improvement in environmental sanitation made its earliest contribution; later, modern therapeutical measures including antibiotics contributed much in limiting the spread of diseases; and lately, the application of recent immunological procedures not only reduced the incidence of some communi-

cable diseases but practically eliminated a number of them. Modern methods of control and the growing emphasis on health education, making the people aware of the hazards of diseases, also play important roles.

Figure 26 presents the trend of the death rate of communicable diseases as a group in comparison with that of Malignant Neoplasms and Diseases of the Heart from 1920 to 1965. It is shown that while the mortality rate of communicable diseases present a continuous decreasing pattern, that of Diseases of the Heart and Malignant Growths show distinctive increasing trend.

Leading Causes of Morbidity - The ten (10) leading causes of morbidity in 1965 and for the past 5 years (1960-1964) is shown in Table 13 and Figure 13. Of these diseases, 4 are broncho-pulmonary (Bronchitis, Respiratory Tuberculosis, Pneumonias and Whooping Cough); 2 are gastro-intestinal (Gastro-enteritis including Colitis and Dysenteries); 2 are viral (Influenza and Measles); 1 is nutritional (Beriberi) and 1 is parasitic (Malaria).

Bronchitis is the leading cause of morbidity not only in 1965 but also for the last 14 years (1952-1965), except in 1957 when there was an epidemic of influenza.

The leading causes of morbidity in the health regions, as shown in Table 14, almost approximate those for the whole country in ranks and rates. For instance, Bronchitis was the leading cause of morbidity in Regions 1, 2, 3, 5, 6, 7 and 8; while Gastro-enteritis, which caused the second highest number of morbid cases throughout the country, was the leading cause of illness in Region 4.

Seasonal Variations - The seasonal variations and expected limits of weekly incidence of selected notifiable diseases are shown in Table 17 and Figure 14. Gastro-enteritis and Colitis, Measles, Influenza, Diphtheria, Varicella and Bronchitis show definite variations of seasonal incidence.

The expected limits of the weekly number of cases were computed as follows: From the number of cases reported each sanitary calendar week for the past 5 years, 1960-1964, three central figures were selected by eliminating the highest and lowest figures reported for each week. The average of the middlemost figure (median) and the highest of the three central figures was taken as the upper quartile limit. The resultant figures were used as the maximum limit for the expected weekly number of cases. The lower quartile limit is the arithmetic mean of the middlemost figure and the lowest of the three central figures.

Age -- The age distribution of the notifiable diseases is shown in Table 15. Each disease has its particular distribution as to age. Some of them are mostly confined in the younger age groups such as Diphtheria, Whooping Cough, Meningococcal Infection, Tetanus, Yaws, Poliomyelitis, Acute Infectious Encephalitis, Measles, Varicella, Mumps, Influenza, the Pneumonias, Bronchitis, Gastroenteritis and H-Fever; a few of them, such as Respiratory Tuberculosis, Leprosy and Malignant Neoplasms are confined to the older age groups. The rest of the notifiable diseases are almost evenly distributed among the different age groups.

Sex - The sex classification of the reported cases of notifiable diseases is shown in Table 15. It is noted that there is no significant sex difference among the cases. While in some age groups the number of cases for either sex may be slightly higher than the other, yet sex does not seem to play an important role in the incidence of these diseases.

Geographical Distribution - The notifiable diseases are almost evenly distributed throughout the country with a few exceptions. Schistosomiasis, for instance, is highly endemic in Region 6; Filariasis is prevalent in Region 4; and Malaria affects mostly the hinterlands and newly opened areas of settlement.

As shown in Table 14, practically the same disease problems are present in all the eight health regions in the country.

Quarantinable Diseases - Of the six quarantinable diseases only Cholera El Tor is present in the Philippines. In 1965 there were 4,707 reported cases and 493 deaths, giving a morbidity and a mortality rate of 14.6 and 1.5 per 100,000 population respectively.

THE 10 LEADING CAUSES OF MORBIDITY: PHILIPPINES,  
5-YR. AVE. (1960-1964) AND 1965

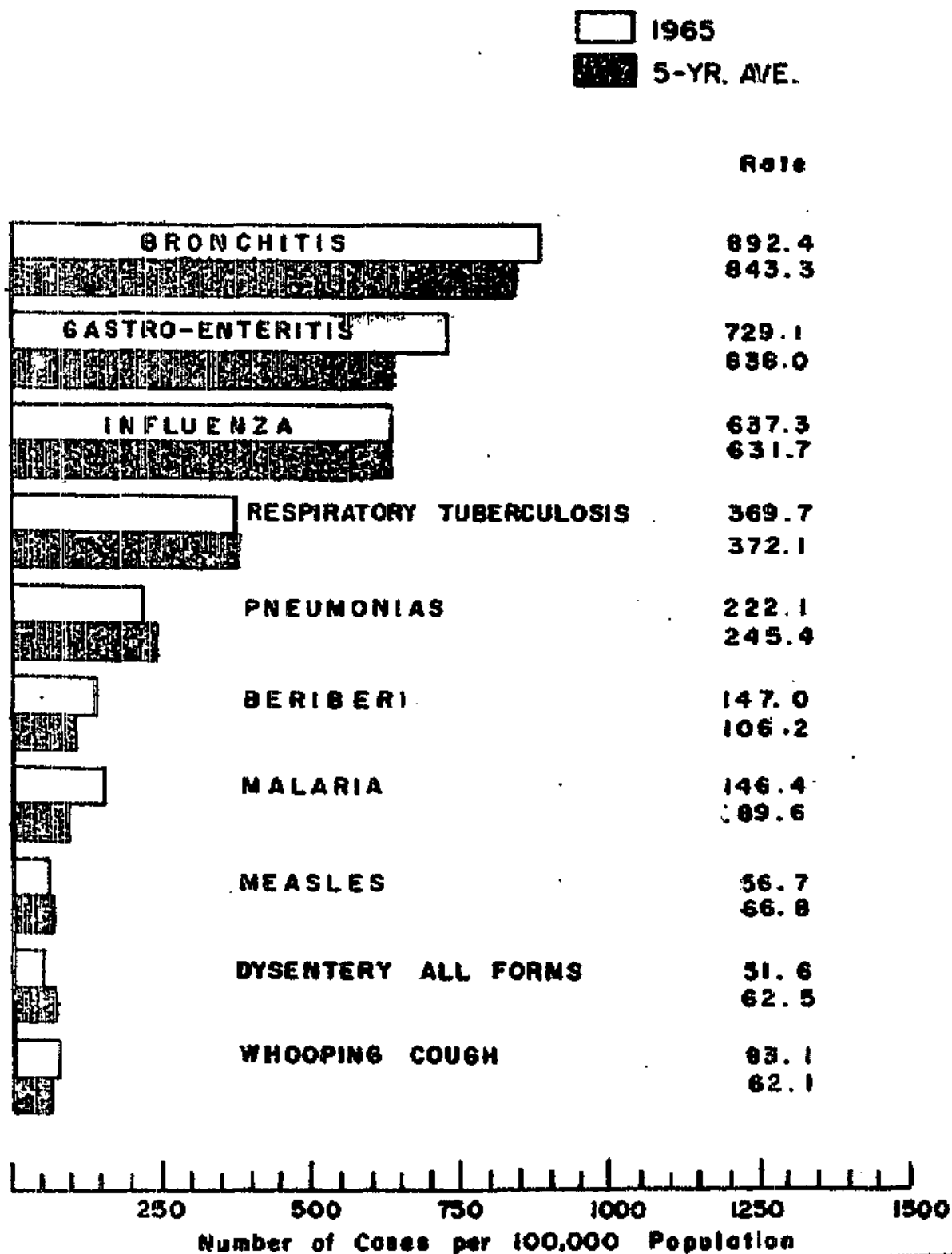


Figure 13

TABLE 13 - TEN (10) LEADING CAUSES OF MORBIDITY: PHILIPPINES, 5-YEAR AVERAGE  
(1960 - 1964) AND 1965

(Rates per 100,000 estimated midyear population)

C A U S E	5-Year Average (1960-1964)		1 9 6 5	
	Number	Rate	Number	Rate
1. Bronchitis.....(500-502)	261,459	892.4	272,767	843.3
2. Gastro-enteritis and Colitis..... .....(571-572;764)	213,618	729.1	206,369	638.0
3. Influenza.....(480-483)	186,731	637.3	204,323	631.7
4. Respiratory Tuberculosis(001-008)	108,326	369.7	120,347	372.1
5. Pneumonias.....(490-493;763)	65,076	222.1	79,370	245.4
6. Beriberi.....(280)	43,076	147.0	34,343	106.2
7. Malaria.....(110-117)	42,902	146.4	28,988	89.6
8. Measles.....(085)	16,609	56.7	21,591	66.8
9. Dysentery, All Forms (045-048)	15,129	51.6	20,215	62.5
10. Whooping Cough.....(056)	24,357	83.1	20,083	62.1



TABLE 14 - TEN (10) LEADING CAUSES OF MOREIDITY FOR EACH HEALTH REGION:  
PHILIPPINES, 1965

(Rates per 100,000 estimated midyear population)

R E G I O N 1			R E G I O N 2		
C A U S E	Number	Rate	C A U S E S	Number	Rate
Bronchitis.....	37745	1047.6	Bronchitis.....	15503	1253.3
Gastro-enteritis and Colitis.....	30694	851.9	Influenza.....	12149	982.1
Influenza.....	26704	741.2	Gastro-enteritis and Colitis.....	11779	952.2
Pneumonias.....	10288	285.5	Malaria.....	9002	727.7
Resp. Tuberculosis...	10086	279.9	Resp. Tuberculosis..	4816	389.3
Malaria.....	3229	89.6	Pneumonias.....	4120	333.1
Beriberi.....	3225	89.5	Beriberi.....	2456	198.5
Measles.....	3056	84.8	Measles.....	993	80.2
Whooping Cough.....	2646	73.4	Whooping Cough.....	639	51.7
Dysentery All Forms..	1159	32.2	Dysentery All Forms.	625	50.5

TABLE 14 - TEN (10) LEADING CAUSES OF MORBIDITY FOR EACH HEALTH REGION:  
PHILIPPINES, 1965

(Rates per 100,000 estimated midyear population)

R E G I O N 3			R E G I O N 4		
C A U S E	Number	Rate	C A U S E	Number	Rate
Bronchitis.....	82587	904.2	Gastro-enteritis and Colitis.....	20884	739.8
Influenza.....	60077	657.8	Bronchitis.....	18421	652.5
Gastro-enteritis and Colitis.....	52505	576.0	Influenza.....	16946	600.3
Resp. Tuberculosis...	39668	434.3	Resp. Tuberculosis..	10948	389.1
Pneumonias.....	23120	253.1	Pneumonias.....	6063	214.8
Beriberi.....	11163	122.2	Whooping Cough.....	1422	50.4
Malaria.....	8129	89.0	Beriberi.....	1270	45.0
Measles.....	7229	79.2	Dysentery All Forms.	1249	44.2
Whooping Cough.....	5053	55.3	Measles.....	1141	40.4
Gonococcal Infection.	4017	44.0	Malignant Neoplasms.	423	15.0

TABLE 14 - TEN (10) LEADING CAUSES OF MORBIDITY FOR EACH HEALTH REGION:  
PHILIPPINES, 1965

(Rates per 100,000 estimated midyear population)

R E G I O N 5			R E G I O N 6		
C A U S E	Number	Rate	C A U S E	Number	Rate
Bronchitis.....	22489	612.7	Bronchitis.....	41376	761.0
Resp. Tuberculosis...	15796	430.3	Gastro-enteritis and Colitis.....	37982	698.6
Influenza.....	14808	403.4	Influenza.....	26304	483.8
Gastro-enteritis and Colitis.....	11943	325.3	Resp. Tuberculosis...	19434	357.4
Pneumonias.....	7498	240.2	Pneumonias.....	15097	227.7
Dysentery All Forms..	2803	76.4	Dysentery All Forms..	5344	98.3
Whooping Cough.....	2221	60.5	Beriberi.....	4639	85.3
Beriberi.....	2059	56.1	Whooping Cough.....	3568	65.6
Measles.....	1698	46.3	Measles.....	2908	53.5
Cholera El Tor.....	865	23.6	Malignant Neoplasms..	1233	22.7

TABLE 14 - TEN (10) LEADING CAUSES OF MORBIDITY FOR EACH HEALTH REGION:  
PHILIPPINES, 1965

(Rates per 100,000 estimated midyear population)

R E G I O N 7			R E G I O N 8		
C A U S E	Number	Rate	C A U S E	Number	Rate
Bronchitis.....	21699	806.0	Bronchitis.....	32947	878.8
Influenza.....	16758	622.5	Influenza.....	30577	815.6
Gastro-enteritis and Colitis.....	15823	587.8	Gastro-enteritis and Colitis.....	24759	660.4
Resp. Tuberculosis...	8438	313.4	Resp. Tuberculosis...	11125	296.7
Pneumonias.....	4388	163.0	Pneumonias.....	8796	234.6
Malaria.....	4126	153.3	Beriberi.....	6634	177.0
Beriberi.....	2897	107.6	Dysentery All Forms..	4812	128.4
Measles.....	2242	83.3	Malaria.....	3796	101.3
Dysentery All Forms..	1908	70.9	Whooping cough.....	3188	85.0
Whooping Cough.....	1346	50.0	Measles.....	2324	62.0

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1964

AGE AND SEX	Respiratory Tuberculosis (001 - 008)		Tuberculosis, other forms (010 - 019)		Syphilis & its sequelae (020 - 029)		Gonococcal Infection (030 - 035)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES: Both sexes	120347	372.1	5202	16.1	38	0.1	4499	13.9
Male	58180	356.6	2610	16.0	25	0.2	750	4.6
Female	62167	387.8	2592	16.2	13	0.08	3749	23.4
Under 1 Both sexes	676	48.4	363	26.0	2	0.1	10	0.7
Male	348	49.4	200	28.4	0	-	5	0.7
Female	328	47.4	163	23.6	2	0.3	5	0.7
1 - 4 Both sexes	3431	72.0	982	20.6	2	0.04	22	0.5
Male	1785	73.9	528	21.8	1	0.04	10	0.4
Female	1646	70.2	454	19.4	1	0.04	12	0.5
5 - 9 Both sexes	2591	53.9	647	13.5	1	0.02	20	0.4
Male	1273	51.9	333	13.6	1	0.04	11	0.4
Female	1318	56.0	314	13.3	0	-	9	0.4
10 - 14 Both sexes	2058	50.0	357	8.6	1	0.02	23	0.6
Male	975	46.3	157	7.5	1	0.05	6	0.3
Female	1083	53.4	200	9.9	0	-	17	0.8
15 - 19 Both sexes	3725	109.2	256	7.5	1	0.03	689	20.2
Male	1874	108.1	132	7.6	1	0.06	50	2.9
Female	1851	110.2	124	7.4	0	-	639	38.1
20 - 24 Both sexes	6052	218.2	257	9.3	2	0.07	1332	48.0
Male	3062	218.4	122	8.7	1	0.07	109	7.8
Female	2990	218.1	135	9.8	1	0.07	1223	89.2
25 - 29 Both sexes	8162	359.9	288	12.7	3	0.1	960	42.3
Male	3938	345.1	152	13.3	1	0.09	104	9.1
Female	4224	374.8	136	12.1	2	0.2	856	76.0
30 - 34 Both sexes	8681	464.0	258	13.8	2	0.1	446	23.8
Male	4032	429.4	128	13.6	2	0.2	70	7.5
Female	4649	498.8	130	13.9	0	-	376	40.3
35 - 39 Both sexes	9771	631.6	272	17.6	2	0.1	68	4.4
Male	4611	595.0	118	15.2	1	0.1	27	3.5
Female	5160	668.4	154	19.9	1	0.1	41	5.3
40 - 44 Both sexes	9927	762.4	272	20.9	2	0.2	22	1.7
Male	4522	695.7	122	18.8	2	0.3	18	2.8
Female	5405	829.0	150	23.0	0	-	4	0.6

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE(per 100,000 population): PHILIPPINES, 1965 (Continued...)

AGE AND SEX		Respiratory Tuberculosis (001 - 008)		Tuberculosis, other forms (010 - 019)		Syphilis & its sequelae (020 - 029)		Gonococcal Infection (030 - 035)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	10531	955.3	281	25.5	1	0.09	12	1.1
	Male	4810	869.8	135	24.4	1	0.2	8	1.4
	Female	5721	1029.0	146	26.3	0	-	4	0.7
50 - 54	Both sexes	10627	1160.2	230	25.1	4	0.4	11	1.2
	Male	5046	1116.4	107	23.7	3	0.7	7	1.5
	Female	5581	1202.8	123	26.5	1	0.2	4	0.9
55 - 59	Both sexes	8419	1199.3	171	24.4	3	0.4	4	0.6
	Male	3978	1156.4	79	23.0	3	0.9	2	0.6
	Female	4441	1240.5	92	25.7	0	-	2	0.6
60 - 64	Both sexes	8279	1629.7	141	27.8	4	0.8	1	0.2
	Male	3972	1608.1	71	28.7	3	1.2	1	0.4
	Female	4307	1650.2	70	26.8	1	0.4	0	-
65 - 69	Both sexes	6279	1773.7	94	26.6	1	0.3	0	-
	Male	3157	1857.1	52	30.6	1	0.6	0	-
	Female	3122	1696.7	42	22.8	0	-	0	-
70 and over	Both sexes	10212	2123.1	112	23.3	4	0.8	0	-
	Male	5314	2351.3	58	25.7	0	-	0	-
	Female	4898	1920.8	54	21.2	4	1.6	0	-
Not stated	Both sexes	10926		224		3		879	
	Male	5483		116		3		322	
	Female	5443		105		0		557	

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Chancroid (036)		Lymphogranu- loma Venerium (037)		Typhoid & Pa- ratyphoid Fe- ver (040-041)		Cholera El Tor (043)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	26	0.08	4	0.01	239	0.7	4707	14.6
	Male	12	0.07	3	0.02	142	0.9	2513	15.4
	Female	14	0.09	1	0.01	97	0.6	2194	13.7
Under 1	Both sexes	3	0.2	0	-	3	0.2	34	2.4
	Male	1	0.1	0	-	2	0.3	12	1.7
	Female	2	0.3	0	-	1	0.1	22	3.2
1 - 4	Both sexes	9	0.2	1	0.02	15	0.3	452	9.5
	Male	3	0.1	0	-	5	0.2	244	10.1
	Female	6	0.3	1	0.04	10	0.4	208	8.9
5 - 9	Both sexes	1	0.02	0	-	14	0.3	429	8.9
	Male	0	-	0	-	9	0.4	260	10.6
	Female	1	0.04	0	-	5	0.2	169	7.2
10 - 14	Both sexes	1	0.02	0	-	26	0.6	222	5.4
	Male	1	0.05	0	-	14	0.7	121	5.7
	Female	0	-	0	-	12	0.6	101	5.0
15 - 19	Both sexes	0	-	0	-	35	1.0	217	6.4
	Male	0	-	0	-	19	1.1	119	6.9
	Female	0	-	0	-	16	1.0	98	5.8
20 - 24	Both sexes	0	-	0	-	20	0.7	433	15.6
	Male	0	-	0	-	13	0.9	213	15.2
	Female	0	-	0	-	7	0.5	220	16.0
25 - 29	Both sexes	4	0.2	0	-	11	0.5	453	20.0
	Male	3	0.3	0	-	7	0.6	236	20.7
	Female	1	0.09	0	-	4	0.4	217	19.3
30 - 34	Both sexes	1	0.05	0	-	10	0.5	364	19.5
	Male	1	0.1	0	-	7	0.7	169	18.0
	Female	0	-	0	-	3	0.3	195	20.9
35 - 39	Both sexes	2	0.1	0	-	10	0.6	335	21.7
	Male	1	0.1	0	-	7	0.9	161	20.8
	Female	1	0.1	0	-	3	0.4	174	22.5
40 - 44	Both sexes	1	0.08	0	-	13	1.0	266	20.4
	Male	1	0.2	0	-	9	1.4	145	22.3
	Female	0	-	0	-	4	0.6	121	18.6

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Chancroid (036)		Lymphogranu- loma Venerium (037)		Typhoid & Pa- ratyphoid Fe- ver (040-041)		Cholera El Tor (043)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	1	0.09	0	-	5	0.5	281	25.5
	Male	0	-	0	-	4	0.7	155	28.0
	Female	1	0.2	0	-	1	0.2	126	22.7
50 - 54	Both sexes	0	-	1	0.1	7	0.8	229	25.0
	Male	0	-	1	0.2	3	0.7	135	29.9
	Female	0	-	0	-	4	0.9	94	20.3
55 - 59	Both sexes	1	0.1	0	-	5	0.7	156	22.2
	Male	0	-	0	-	4	1.2	88	25.6
	Female	1	0.3	0	-	1	0.3	68	19.0
60 - 64	Both sexes	0	-	0	-	2	0.4	173	34.1
	Male	0	-	0	-	2	0.8	91	36.8
	Female	0	-	0	-	0	-	82	31.4
65 - 69	Both sexes	1	0.3	0	-	3	0.8	102	28.8
	Male	0	-	0	-	3	1.8	61	35.9
	Female	1	0.5	0	-	0	-	41	22.3
70 and over	Both sexes	1	0.2	0	-	4	0.8	134	38.3
	Male	1	0.4	0	-	2	0.9	89	39.4
	Female	0	-	0	-	2	0.8	95	37.3
Not stated	Both sexes	0	-	2	-	56	-	377	-
	Male	0	-	2	-	32	-	214	-
	Female	0	-	0	-	24	-	163	-

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE(per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Dysentery all forms (045 - 048)		Food Poisoning (049)		Diphtheria (055)		Whooping cough (056)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	20215	62.5	785	2.4	1350	4.2	20083	62.1
	Male	11178	68.5	421	2.6	690	4.2	9982	61.2
	Female	9037	56.4	364	2.3	660	4.1	10101	63.0
Under 1	Both sexes	1257	90.0	5	0.4	148	10.6	4034	288.8
	Male	685	97.2	4	0.6	88	12.5	1995	283.0
	Female	572	82.7	1	0.1	60	8.7	2039	294.7
1 - 4	Both sexes	5347	112.3	136	2.9	436	9.2	9103	191.1
	Male	2918	120.7	71	2.9	225	9.3	4548	188.2
	Female	2429	103.5	65	2.8	211	9.0	4555	194.2
5 - 9	Both sexes	3053	63.5	167	3.5	57	1.2	4402	91.6
	Male	1634	66.6	83	3.4	29	1.2	2143	87.4
	Female	1419	60.3	84	3.6	28	1.2	2259	96.0
10 - 14	Both sexes	1584	38.3	62	1.5	10	0.2	773	18.7
	Male	822	39.0	35	1.7	3	0.1	402	19.1
	Female	762	37.6	27	1.3	7	0.3	371	18.3
15 - 19	Both sexes	1155	33.9	41	1.2	1	0.03	318	9.3
	Male	656	37.9	26	1.5	0	-	180	10.4
	Female	499	29.7	15	0.9	1	0.06	138	8.2
20 - 24	Both sexes	1254	45.2	36	1.3	2	0.07	236	8.5
	Male	699	49.9	20	1.4	0	-	119	8.5
	Female	555	40.5	16	1.2	2	0.1	117	8.5
25 - 29	Both sexes	1290	56.9	49	2.2	3	0.1	205	9.0
	Male	731	64.1	23	2.0	1	0.09	97	8.5
	Female	559	49.6	26	2.3	2	0.2	108	9.6
30 - 34	Both sexes	1111	59.4	35	1.9	4	0.2	144	7.7
	Male	661	70.4	18	1.9	2	0.2	80	8.5
	Female	450	48.3	17	1.8	2	0.2	64	6.9
35 - 39	Both sexes	996	64.4	36	2.3	3	0.2	146	9.4
	Male	593	76.5	21	2.7	1	0.1	71	9.2
	Female	403	52.2	15	1.9	2	0.3	75	9.7
40 - 44	Both sexes	789	60.6	18	1.4	0	-	105	8.1
	Male	447	68.8	10	1.5	0	-	46	7.1
	Female	342	52.5	8	1.2	0	-	59	9.0

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX; NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Dysentery all forms (045-048)		Food Poisoning (049)		Diphtheria (055)		Whooping cough (056)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	624	56.6	17	1.5	1	0.09	80	7.3
	Male	361	65.3	12	2.2	0	-	38	6.9
	Female	263	47.3	5	0.9	1	0.2	42	7.6
50 - 54	Both sexes	461	50.3	11	1.2	3	0.3	57	6.2
	Male	241	53.3	7	1.5	2	0.4	28	6.2
	Female	220	47.4	4	0.9	1	0.2	29	6.2
55 - 59	Both sexes	334	47.6	14	2.0	0	-	33	4.7
	Male	198	57.6	9	2.6	0	-	20	5.8
	Female	136	38.0	5	1.4	0	-	13	3.6
60 - 64	Both sexes	300	59.1	16	3.1	0	-	30	5.9
	Male	173	70.0	9	3.6	0	-	8	3.2
	Female	127	48.7	7	2.7	0	-	22	8.4
65 - 69	Both sexes	218	61.6	3	0.8	1	0.3	16	4.5
	Male	116	68.2	2	1.2	0	-	7	4.1
	Female	102	55.4	1	0.5	1	0.5	9	4.9
70 and over	Both sexes	231	48.0	3	0.6	0	-	18	3.7
	Male	131	58.0	2	0.9	0	-	9	4.0
	Female	100	39.2	1	0.4	0	-	9	3.5
Not stated	Both sexes	211		136		681		383	
	Male	112		69		339		191	
	Female	99		67		342		192	



TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Meningococcal Infection (057)		Plague (058)		Leprosy (060)		Tetanus (061)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	873	2.7	0	-	534	1.7	4132	12.8
	Male	472	2.9	0	-	338	2.1	2489	15.3
	Female	401	2.5	0	-	196	1.2	1643	10.2
Under 1	Both sexes	199	14.2	0	-	2	0.1	2657	190.2
	Male	120	17.0	0	-	0	-	1550	219.9
	Female	79	11.4	0	-	2	0.3	1107	160.0
1 - 4	Both sexes	282	5.9	0	-	8	0.2	186	3.9
	Male	146	6.0	0	-	5	0.2	103	4.3
	Female	136	5.8	0	-	3	0.1	83	3.5
5 - 9	Both sexes	136	2.8	0	-	15	0.3	262	5.5
	Male	63	2.6	0	-	10	0.4	169	6.9
	Female	73	3.1	0	-	5	0.2	93	4.0
10 - 14	Both sexes	69	1.7	0	-	23	0.6	161	3.9
	Male	40	1.9	0	-	10	0.5	112	5.3
	Female	29	1.4	0	-	13	0.6	49	2.4
15 - 19	Both sexes	46	1.3	0	-	38	1.1	78	2.3
	Male	25	1.4	0	-	24	1.4	58	3.3
	Female	21	1.3	0	-	14	0.8	20	1.2
20 - 24	Both sexes	25	0.9	0	-	43	1.6	84	3.0
	Male	14	1.0	0	-	25	1.8	61	4.4
	Female	11	0.8	0	-	18	1.3	23	1.7
25 - 29	Both sexes	32	1.4	0	-	47	2.1	62	2.7
	Male	14	1.2	0	-	30	2.6	45	3.9
	Female	18	1.6	0	-	17	1.5	17	1.5
30 - 34	Both sexes	14	0.7	0	-	44	2.4	47	2.5
	Male	9	1.0	0	-	31	3.3	31	3.3
	Female	5	0.5	0	-	13	1.4	16	1.7
35 - 39	Both sexes	10	0.6	0	-	51	3.3	64	4.1
	Male	5	0.6	0	-	37	4.8	46	5.9
	Female	5	0.6	0	-	14	1.8	18	2.3
40 - 44	Both sexes	13	1.0	0	-	49	3.8	42	3.2
	Male	7	1.1	0	-	31	4.8	29	4.5
	Female	6	0.9	0	-	18	2.8	13	2.0

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX; NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Meningococcal Infection (057)		Plague (058)		Leprosy (060)		Tetanus (061)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	11	1.0	0	-	48	4.4	33	3.0
	Male	6	1.1	0	-	30	5.4	23	4.2
	Female	5	0.9	0	-	18	3.2	10	1.8
50 - 54	Both sexes	3	0.3	0	-	30	3.3	45	4.9
	Male	2	0.4	0	-	22	4.9	30	6.6
	Female	1	0.2	0	-	8	1.7	15	3.2
55 - 59	Both sexes	9	1.3	0	-	28	4.0	28	4.0
	Male	7	0.6	0	-	18	5.2	17	4.9
	Female	2	0.6	0	-	10	2.8	11	3.1
60 - 64	Both sexes	5	1.0	0	-	27	5.3	28	5.5
	Male	4	1.6	0	-	17	6.9	20	8.2
	Female	1	0.4	0	-	10	3.8	8	3.1
65 - 69	Both sexes	3	0.8	0	-	25	7.1	19	5.4
	Male	3	1.8	0	-	17	10.0	11	6.5
	Female	0	-	0	-	8	4.3	8	4.3
70 and over	Both sexes	8	1.7	0	-	23	4.8	40	8.3
	Male	3	1.3	0	-	14	6.2	27	11.9
	Female	5	2.0	0	-	9	3.5	13	5.1
Not stated	Both sexes	8		0	-	33		296	
	Male	4		0	-	17		157	
	Female	4		0	-	16		139	

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Anthrax (062)		Relapsing Fever (071)		Yaws (073)		Poliomyelitis (080)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	32	0.1	0	-	1116	3.5	463	1.4
	Male	18	0.1	0	-	624	3.8	248	1.5
	Female	14	0.1	0	-	492	3.1	215	1.3
Under 1	Both sexes	1	0.07	0	-	26	1.9	41	2.9
	Male	1	0.1	0	-	12	1.7	23	3.3
	Female	0	-	0	-	14	2.0	18	2.6
1 - 4	Both sexes	2	0.04	0	-	162	3.4	119	2.5
	Male	0	-	0	-	87	3.6	66	2.7
	Female	2	0.09	0	-	75	3.2	53	2.3
5 - 9	Both sexes	0	-	0	-	241	5.0	35	0.7
	Male	0	-	0	-	144	5.9	20	0.8
	Female	0	-	0	-	97	4.1	15	0.6
10 - 14	Both sexes	0	-	0	-	176	4.3	11	0.3
	Male	0	-	0	-	91	4.3	6	0.3
	Female	0	-	0	-	85	4.2	5	0.2
15 - 19	Both sexes	1	0.03	0	-	106	3.1	10	0.3
	Male	0	-	0	-	62	3.6	5	0.2
	Female	1	0.06	0	-	44	2.6	5	0.3
20 - 24	Both sexes	1	0.04	0	-	70	2.5	4	0.1
	Male	1	0.07	0	-	37	2.6	3	0.2
	Female	0	-	0	-	33	2.4	1	0.07
25 - 29	Both sexes	5	0.02	0	-	71	3.1	3	0.1
	Male	2	0.2	0	-	38	3.3	3	0.3
	Female	3	0.3	0	-	33	2.9	0	-
30 - 34	Both sexes	2	0.1	0	-	56	3.0	3	0.2
	Male	1	0.1	0	-	34	3.6	1	0.1
	Female	1	0.1	0	-	22	2.4	2	0.2
35 - 39	Both sexes	5	0.3	0	-	48	3.1	1	0.06
	Male	3	0.4	0	-	28	3.6	1	0.1
	Female	2	0.3	0	-	20	2.6	0	-
40 - 44	Both sexes	2	0.2	0	-	35	2.7	0	-
	Male	2	0.3	0	-	18	2.8	0	-
	Female	0	-	0	-	17	2.6	0	-

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Anthrax (062)		Relapsing Fever (071)		Yaws (073)		Poliomyelitis (080)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	4	0.4	0	-	27	2.4	1	0.09
	Male	3	0.5	0	-	15	2.7	0	-
	Female	1	0.2	0	-	12	2.2	1	0.2
50 - 54	Both sexes	1	0.1	0	-	33	3.6	2	0.2
	Male	1	0.2	0	-	16	3.5	1	0.2
	Female	0	-	0	-	17	3.7	1	0.2
55 - 59	Both sexes	0	-	0	-	13	1.9	1	0.1
	Male	0	-	0	-	9	2.6	1	0.3
	Female	0	-	0	-	4	1.1	0	-
60 - 64	Both sexes	2	0.4	0	-	20	3.9	0	-
	Male	0	-	0	-	11	4.5	0	-
	Female	2	0.8	0	-	9	3.4	0	-
65 - 69	Both sexes	3	0.8	0	-	10	2.8	0	-
	Male	2	1.2	0	-	8	4.7	0	-
	Female	1	0.5	0	-	2	1.1	0	-
70 and over	Both sexes	1	0.2	0	-	3	1.9	2	0.4
	Male	1	0.4	0	-	4	1.8	2	0.9
	Female	0	-	0	-	5	2.0	0	-
Not stat'd	Both sexes	2		0	-	13		230	
	Male	1		0	-	10		116	
	Female	1		0	-	3		114	

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Acute infectious encephalitis (082)		Smallpox (084)		Measles (085)		Varicella (087)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	290	0.9	0	-	21591	66.8	3635	11.2
	Male	162	1.0	0	-	10927	67.0	1881	11.5
	Female	128	0.8	0	-	10664	66.5	1754	10.9
Under 1	Both sexes	37	2.6	0	-	2795	200.1	172	12.3
	Male	20	2.8	0	-	1416	200.9	92	13.0
	Female	17	2.5	0	-	1379	199.3	80	11.6
1 - 4	Both sexes	65	1.4	0	-	10039	210.8	1134	23.8
	Male	33	1.4	0	-	5127	212.1	603	24.9
	Female	32	1.4	0	-	4912	209.4	531	22.6
5 - 9	Both sexes	41	0.9	0	-	4706	97.9	932	19.4
	Male	20	0.8	0	-	2360	96.2	471	19.2
	Female	21	0.9	0	-	2346	99.7	461	19.6
10 - 14	Both sexes	14	0.3	0	-	1060	25.6	362	8.8
	Male	9	0.4	0	-	535	25.4	170	8.1
	Female	5	0.2	0	-	525	25.9	192	9.5
15 - 19	Both sexes	15	0.4	0	-	314	9.2	206	6.0
	Male	9	0.5	0	-	148	8.5	109	6.3
	Female	6	0.4	0	-	166	9.9	97	5.8
20 - 24	Both sexes	9	0.3	0	-	133	4.8	150	5.4
	Male	6	0.4	0	-	64	4.9	75	5.3
	Female	3	0.2	0	-	69	5.0	75	5.5
25 - 29	Both sexes	12	0.5	0	-	113	5.0	110	4.9
	Male	9	0.8	0	-	61	5.3	52	4.6
	Female	3	0.3	0	-	52	4.6	58	5.1
30 - 34	Both sexes	13	0.7	0	-	85	4.5	89	4.8
	Male	10	1.1	0	-	45	4.8	50	5.3
	Female	3	0.3	0	-	40	4.3	39	4.2
35 - 39	Both sexes	8	0.5	0	-	53	3.4	68	4.4
	Male	5	0.6	0	-	21	2.7	37	4.8
	Female	3	0.4	0	-	32	4.1	31	4.0
40 - 44	Both sexes	3	0.2	0	-	29	2.2	31	2.4
	Male	1	0.2	0	-	12	1.8	22	3.4
	Female	2	0.3	0	-	17	2.6	9	1.4

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Acute infectious encephalitis (082)		Smallpox (084)		Measles (085)		Varicella (087)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	4	0.4	0	-	24	2.2	15	1.4
	Male	2	0.4	0	-	10	1.8	9	1.6
	Female	2	0.4	0	-	14	2.5	6	1.1
50 - 54	Both sexes	5	0.5	0	-	31	3.4	14	1.5
	Male	2	0.4	0	-	13	2.9	7	1.5
	Female	3	0.6	0	-	18	3.9	7	1.5
55 - 59	Both sexes	1	0.1	0	-	14	2.0	5	0.7
	Male	0	-	0	-	9	2.6	4	1.2
	Female	1	0.3	0	-	5	1.4	1	0.3
60 - 64	Both sexes	5	1.0	0	-	25	4.9	3	0.6
	Male	3	1.2	0	-	15	6.1	3	1.2
	Female	2	0.8	0	-	10	3.8	0	-
65 - 69	Both sexes	3	0.8	0	-	8	2.3	5	1.4
	Male	2	1.2	0	-	7	4.1	2	1.2
	Female	1	0.5	0	-	1	0.5	3	1.6
70 and over	Both sexes	3	0.6	0	-	10	2.1	1	0.2
	Male	2	0.9	0	-	5	2.2	0	-
	Female	1	0.4	0	-	5	2.0	1	0.4
Not stated	Both sexes	52		0	-	2152		338	
	Male	29		0	-	1079		175	
	Female	23		0	-	1073		163	

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Mumps (089)		Yellow Fever (091)		Infectious Hepatitis (092)		Rabies (094)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	3489	10.8	0	-	2435	7.5	227	0.7
	Male	1832	11.2	0	-	1480	9.1	160	1.0
	Female	1657	10.3	0	-	955	6.0	67	0.4
Under 1	Both sexes	80	5.7	0	-	118	8.4	1	0.07
	Male	38	5.4	0	-	80	11.3	1	0.1
	Female	42	6.1	0	-	38	5.5	0	-
1 - 4	Both sexes	888	18.6	0	-	393	8.3	18	0.4
	Male	477	19.7	0	-	215	8.9	13	0.5
	Female	411	17.5	0	-	178	7.6	5	0.2
5 - 9	Both sexes	1322	27.5	0	-	473	9.8	48	1.0
	Male	713	29.1	0	-	267	10.9	34	1.4
	Female	609	25.9	0	-	206	8.8	14	0.6
10 - 14	Both sexes	537	13.0	0	-	208	5.0	38	0.9
	Male	275	13.1	0	-	118	5.6	30	1.4
	Female	262	12.9	0	-	90	4.4	8	0.4
15 - 19	Both sexes	223	6.5	0	-	187	5.5	15	0.4
	Male	114	6.6	0	-	112	6.5	10	0.6
	Female	109	6.5	0	-	75	4.5	5	0.3
20 - 24	Both sexes	112	4.0	0	-	191	6.9	6	0.2
	Male	49	3.5	0	-	123	8.8	6	0.4
	Female	63	4.6	0	-	68	5.0	0	-
25 - 29	Both sexes	101	4.5	0	-	167	7.4	6	0.3
	Male	39	3.4	0	-	114	10.0	3	0.3
	Female	62	5.5	0	-	53	4.7	3	0.3
30 - 34	Both sexes	85	4.5	0	-	121	6.5	6	0.3
	Male	48	5.1	0	-	73	7.8	6	0.6
	Female	37	4.0	0	-	48	5.2	0	-
35 - 39	Both sexes	32	2.1	0	-	118	7.6	11	0.7
	Male	18	2.3	0	-	80	10.3	8	1.0
	Female	14	1.8	0	-	38	4.9	3	0.4
40 - 44	Both sexes	32	2.5	0	-	69	5.3	11	0.8
	Male	16	2.5	0	-	49	7.5	9	1.4
	Female	16	2.5	0	-	20	3.1	2	0.3

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Mumps (089)		Yellow Fever (091)		Infectious Hepatitis (092)		Rabies (094)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	21	1.9	0	-	75	6.8	13	1.2
	Male	14	2.5	0	-	55	9.9	9	1.6
	Female	7	1.3	0	-	20	3.6	4	0.7
50 - 54	Both sexes	8	0.9	0	-	50	5.5	9	1.0
	Male	7	1.5	0	-	32	7.1	5	1.1
	Female	1	0.2	0	-	18	3.9	4	0.9
55 - 59	Both sexes	10	1.4	0	-	48	6.8	18	2.6
	Male	6	1.7	0	-	31	9.0	11	3.2
	Female	4	1.1	0	-	17	4.7	7	2.0
60 - 64	Both sexes	3	0.6	0	-	35	6.9	10	2.0
	Male	1	0.4	0	-	26	10.5	7	2.8
	Female	2	0.8	0	-	9	3.4	3	1.1
65 - 69	Both sexes	2	0.6	0	-	26	7.3	4	1.1
	Male	0	-	0	-	18	10.6	2	1.2
	Female	2	1.1	0	-	8	4.3	2	1.1
70 and over	Both sexes	1	0.2	0	-	28	5.8	12	2.5
	Male	0	-	0	-	16	7.1	5	2.2
	Female	1	0.4	0	-	12	4.7	7	2.7
Not stated	Both sexes	32		0	-	128		1	
	Male	17		0	-	71		1	
	Female	15		0	-	57		0	



TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Typhus, Epidemic (100)		Malaria (110-117)		Schistoso- miasis (123)		Filariasis (127)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	0	-	28988	89.6	3648	11.3	59	0.2
	Male	0	-	16596	101.7	2592	15.9	44	0.3
	Female	0	-	12392	77.3	1056	6.6	15	0.09
Under 1	Both sexes	0	-	865	61.9	4	0.3	6	0.4
	Male	0	-	444	63.0	2	0.3	5	0.7
	Female	0	-	421	60.8	2	0.3	1	0.1
1 - 4	Both sexes	0	-	4672	98.1	80	1.7	5	0.1
	Male	0	-	2510	103.8	53	2.2	3	0.1
	Female	0	-	2162	92.2	27	1.2	2	0.09
5 - 9	Both sexes	0	-	4873	101.4	531	11.0	1	0.02
	Male	0	-	2719	110.8	356	14.5	1	0.04
	Female	0	-	2154	91.5	175	7.4	0	-
10 - 14	Both sexes	0	-	3527	85.3	895	21.6	1	0.02
	Male	0	-	1972	93.6	623	29.6	0	-
	Female	0	-	1555	76.7	272	13.4	1	0.04
15 - 19	Both sexes	0	-	2825	82.8	443	13.0	5	0.1
	Male	0	-	1724	99.5	323	18.6	4	0.2
	Female	0	-	1101	65.6	120	7.1	1	0.06
20 - 24	Both sexes	0	-	2452	88.4	317	11.4	7	0.3
	Male	0	-	1468	104.7	229	16.3	5	0.4
	Female	0	-	984	71.8	88	6.4	2	0.1
25 - 29	Both sexes	0	-	2386	105.2	290	12.8	6	0.3
	Male	0	-	1437	125.9	228	20.0	6	0.5
	Female	0	-	949	84.2	62	5.5	0	-
30 - 34	Both sexes	0	-	1855	99.1	236	12.6	5	0.3
	Male	0	-	1086	115.7	173	18.4	3	0.3
	Female	0	-	769	82.5	63	6.8	2	0.2
35 - 39	Both sexes	0	-	1657	107.1	211	13.6	4	0.3
	Male	0	-	961	124.0	164	21.2	2	0.3
	Female	0	-	696	90.2	47	6.1	2	0.3
40 - 44	Both sexes	0	-	1180	90.6	173	13.3	6	0.5
	Male	0	-	659	101.4	121	18.6	4	0.6
	Female	0	-	521	79.9	52	8.0	2	0.3

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND  
 . RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Typhus Epidemic (100)		Malaria (110-117)		Schistoso- miasis (123)		Filariasis (127)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
15 - 49	Both sexes	0	-	900	81.6	145	13.2	2	0.2
	Male	0	-	522	94.4	97	17.5	2	0.4
	Female	0	-	378	68.0	48	8.6	0	-
50 - 54	Both sexes	0	-	730	79.7	92	10.0	4	0.4
	Male	0	-	448	99.1	63	13.9	4	0.9
	Female	0	-	282	60.8	29	6.2	0	-
55 - 59	Both sexes	0	-	449	64.0	82	11.7	1	0.1
	Male	0	-	267	77.6	61	17.7	1	0.3
	Female	0	-	182	50.8	21	5.9	0	-
60 - 64	Both sexes	0	-	302	59.4	52	10.2	2	0.4
	Male	0	-	171	69.2	30	12.1	1	0.4
	Female	0	-	131	50.2	22	8.4	1	0.4
65 - 69	Both sexes	0	-	129	36.4	37	10.5	1	0.3
	Male	0	-	85	50.0	28	16.5	1	0.6
	Female	0	-	44	23.9	9	4.9	0	-
70 and over	Both sexes	0	-	169	35.1	35	7.3	3	0.6
	Male	0	-	110	48.7	28	12.4	2	0.9
	Female	0	-	59	23.1	7	2.7	1	0.4
Not3 stated	Both sexes	0	-	17		25		0	-
	Male	0	-	13		13		0	-
	Female	0	-	4		12		0	-

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Malignant Neoplasms (140-205)		Beriberi (280)		Influenza (480 - 483)		Pneumonias (490 - 493) (763)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	7281	22.5	34343	166.2	204323	631.7	79370	245.4
	Male	3816	23.4	11687	71.6	104855	642.7	42384	259.8
	Female	3465	21.6	22656	141.3	99468	620.5	36986	230.7
Incer 1	Both sexes	48	3.4	8059	576.9	8896	636.8	21449	1535.4
	Male	34	4.8	4552	645.7	4482	635.7	11941	1693.8
	Female	14	2.0	3507	506.8	4414	637.9	9508	1374.0
1 - 4	Both sexes	179	3.8	2436	51.1	33803	709.7	30056	631.0
	Male	101	4.2	1279	52.9	17525	725.1	15810	654.1
	Female	78	3.3	1157	49.3	16278	693.9	14246	607.2
5 - 9	Both sexes	148	3.1	881	18.3	30054	625.2	7636	158.9
	Male	88	3.6	453	18.5	15371	626.6	4013	163.6
	Female	60	2.5	428	18.2	14683	623.7	3623	153.9
10 - 14	Both sexes	125	3.0	443	10.7	19552	472.8	2337	56.5
	Male	81	3.8	203	9.6	10031	476.1	1246	59.1
	Female	44	2.7	240	11.8	9521	469.5	1091	53.8
15 - 19	Both sexes	163	4.8	1391	40.8	16678	488.8	1461	42.8
	Male	86	5.0	196	11.3	8583	495.3	834	48.1
	Female	77	4.6	1195	71.2	8095	482.1	627	37.3
20 - 24	Both sexes	156	5.6	2979	107.4	14743	531.7	1225	44.2
	Male	80	5.7	243	17.3	7698	549.1	666	47.5
	Female	76	5.5	2736	199.6	7045	513.9	559	40.8
25 - 29	Both sexes	209	9.2	3501	154.4	14670	646.8	1234	54.4
	Male	109	9.6	342	30.0	7459	653.7	663	58.1
	Female	100	8.9	3159	280.3	7211	639.8	571	50.7
30 - 34	Both sexes	280	15.0	2965	158.5	13034	696.6	1034	55.3
	Male	149	15.9	387	41.2	6594	702.2	576	61.3
	Female	131	14.1	2578	276.6	6440	691.0	458	49.1
35 - 39	Both sexes	385	24.9	2504	161.9	12097	782.0	1009	65.2
	Male	196	25.3	409	52.8	6355	820.0	533	68.8
	Female	189	24.5	2095	271.4	5742	743.8	476	61.7
40 - 44	Both sexes	502	38.6	1799	138.2	9643	740.6	857	65.8
	Male	231	35.5	379	58.3	4949	761.4	484	74.5
	Female	271	41.6	1420	217.8	4694	719.9	373	57.2

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X		Malignant Neoplasms (140 - 205)		Beriberi (280)		Influenza (480 - 483)		Pneumonias (490 - 493) (763)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	677	61.4	1341	121.6	7912	717.7	796	72.2
	Male	322	58.2	376	68.0	4025	727.8	455	82.3
	Female	355	63.8	965	173.6	3887	699.1	341	61.3
50 - 54	Both sexes	715	78.1	1219	133.1	6552	715.3	717	78.3
	Male	345	76.3	432	95.6	3364	744.2	388	85.8
	Female	370	79.7	787	169.6	3188	687.1	329	70.9
55 - 59	Both sexes	749	106.7	955	136.0	4425	630.3	625	89.0
	Male	415	120.6	423	123.0	2244	652.3	314	91.3
	Female	334	93.3	532	148.6	2181	609.2	311	86.9
60 - 64	Both sexes	823	162.0	1164	229.1	3505	690.0	724	142.5
	Male	439	177.7	552	223.5	1740	704.5	374	151.4
	Female	384	147.1	612	234.5	1765	676.2	350	134.1
65 - 69	Both sexes	673	190.1	767	216.7	2411	682.1	616	174.0
	Male	357	210.0	382	224.7	1220	717.6	326	191.8
	Female	316	171.7	385	209.2	1191	647.3	290	157.6
70 and over	Both sexes	1338	278.2	1836	381.7	3418	710.6	1949	405.2
	Male	727	321.7	1026	454.0	1741	770.4	938	415.0
	Female	611	239.6	810	317.6	1677	657.6	1011	396.5
Not stated	Both sexes	111		103		2930		5645	
	Male	56		53		1474		2823	
	Female	55		50		1456		2822	

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A.G E and S E X		Bronchitis (500 - 502)		Gastro- enteritis (571-572;764)		Ophthalmia Neonatorum (765)		H-Fever* (H788)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	272767	843.3	206369	638.0	117	0.4	652	2.0
	Male	139072	852.5	109644	672.1	61	0.4	337	2.1
	Female	133695	834.0	96725	603.4	56	0.3	315	2.0
Under 1	Both sexes	74135	5306.7	33849	2423.0	11	0.8	45	3.2
	Male	39912	5661.3	18261	2590.2	5	0.7	23	0.3
	Female	34223	4945.5	15588	2252.6	6	0.9	22	3.2
1 - 4	Both sexes	111887	2349.1	78148	1640.7	31	0.7	99	2.1
	Male	58346	2414.0	42837	1772.3	10	0.8	41	1.7
	Female	53541	2282.2	35311	1505.2	11	0.5	58	2.5
5 - 9	Both sexes	35535	739.2	24008	499.4	31	0.6	131	2.7
	Male	17803	725.8	13419	547.0	14	0.6	90	3.7
	Female	17732	753.3	10589	449.8	17	0.7	41	1.7
10 - 14	Both sexes	10081	243.8	10101	244.3	5	0.1	23	0.6
	Male	5002	237.4	5528	262.4	3	0.1	5	0.2
	Female	5079	250.4	4573	225.5	2	0.1	18	0.9
15 - 19	Both sexes	5825	170.7	6678	195.7	4	0.1	14	0.4
	Male	2860	165.0	3345	193.0	2	0.1	5	0.3
	Female	2965	176.6	3333	198.5	2	0.1	9	0.5
20 - 24	Both sexes	4949	178.5	7490	270.1	11	0.4	50	1.8
	Male	2144	152.9	3658	260.9	6	0.4	23	1.6
	Female	2805	204.6	3832	279.5	5	0.4	27	2.0
25 - 29	Both sexes	4998	220.4	7807	344.2	3	0.1	6	0.3
	Male	1963	172.0	3718	325.9	3	0.3	3	0.3
	Female	3035	269.3	4089	362.8	0	-	3	0.3
30 - 34	Both sexes	4382	234.2	6599	352.7	6	0.3	5	0.3
	Male	1751	186.5	3124	332.7	2	0.2	3	0.3
	Female	2631	282.3	3475	372.9	4	0.4	2	0.2
35 - 39	Both sexes	3910	252.7	6196	400.5	2	0.1	9	0.6
	Male	1638	211.4	3014	388.9	2	0.3	5	0.6
	Female	2272	294.3	3182	412.2	0	-	4	0.5
40 - 44	Both sexes	3075	236.2	4761	365.7	3	0.2	5	0.4
	Male	1263	194.3	2325	357.7	1	0.2	3	0.5
	Female	1812	277.9	2436	373.6	2	0.3	2	0.3

\* Acute toxic febrile condition with hemorrhage.

TABLE 15 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1965 (Continued...)

A G E and S E X	Bronchitis (500 - 502)		Gastro- enteritis (571-572;764)		OPhthalmia Neonatorum (765)		H-Fever* (H788)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49 Both sexes	2841	257.7	3810	345.6	2	0.2	9	0.8
Male	1217	220.1	1888	341.4	0	-	5	0.9
Female	1624	292.1	1922	345.7	2	0.4	4	0.7
50 - 54 Both sexes	2479	270.6	3349	365.6	1	0.1	5	0.5
Male	1080	238.9	1675	370.6	0	-	3	0.7
Female	1399	301.5	1674	360.8	1	0.2	2	0.4
55 - 59 Both sexes	1705	242.9	2198	313.1	2	0.3	0	-
Male	764	222.1	1098	319.2	0	-	0	-
Female	941	262.8	1100	307.3	2	0.6	0	-
60 - 64 Both sexes	1557	306.5	1921	378.1	0	-	0	-
Male	672	272.1	972	396.5	0	-	0	-
Female	885	339.1	949	363.6	0	-	0	-
65 - 69 Both sexes	1062	300.0	1258	355.4	2	0.6	0	-
Male	457	268.8	645	379.4	1	0.6	0	-
Female	605	328.8	613	333.2	1	0.5	0	-
70 and over Both sexes	1571	326.6	2028	421.6	1	0.2	0	-
Male	810	358.4	1049	464.2	0	-	0	-
Female	761	298.4	979	383.9	1	0.4	0	-
Not stated Both sexes	2775		6168		2		251	
Male	1390		3088		2		128	
Female	1385		3080		0		123	

\* Acute toxic febrile condition with hemorrhage.

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965

P L A C E	Respiratory Tuberculosis (001-008)				Tuberculosis, other Forms (010-019)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<u>PHILIPPINES</u>	120347	372.1	26975	83.4	5202	16.1	1712	5.3
<u>REGION 1</u>	10086	279.9	2964	82.3	93	2.6	73	2.0
ABRA.....	752	548.9	158	115.3	3	2.2	3	2.2
ILOCOS NORTE...	682	199.4	269	78.7	3	0.9	2	0.6
ILOCOS SUR.....	1052	261.7	267	66.4	13	3.2	4	1.0
LA UNION.....	577	164.9	332	94.9	5	1.4	4	1.1
MT. PROVINCE...	932	202.3	131	28.4	2	0.4	2	0.4
PANGASINAN.....	3583	282.9	1177	92.9	23	1.8	23	1.8
TARLAC.....	2148	422.0	478	93.9	26	5.1	26	5.1
BAGUIO CITY....	180	298.0	57	94.4	10	16.6	1	1.7
DAGUPAN CITY...	180	238.4	95	125.8	8	10.6	8	10.6
<u>REGION 2</u>	4816	389.3	1246	100.7	34	2.7	30	2.4
BATANES.....	78	650.0	20	166.7	1	8.3	1	8.3
CAGAYAN.....	2656	499.2	666	125.1	18	3.4	18	3.4
ISABELA.....	1522	288.3	439	83.1	12	2.3	8	1.5
NUEVA VIZCAYA...	560	399.4	121	73.3	3	1.8	3	1.8
<u>REGION 3</u>	39668	434.3	8574	93.9	1504	16.5	770	8.4
BATAAN.....	738	424.1	221	127.0	17	9.8	17	9.8
BATANGAS.....	2251	308.1	546	74.7	24	3.3	24	3.3
BULACAN.....	1409	212.2	631	95.0	27	4.1	27	4.1
CAVITE.....	1001	269.0	307	82.4	13	3.5	13	3.5
LAGUNA.....	2146	447.4	620	129.2	58	12.1	58	12.1
MARINDUQUE.....	811	592.0	206	150.4	143	104.4	22	16.1
MINDORO OCC....	258	255.4	79	78.2	43	42.6	2	2.0
MINDORO OR....	1286	467.6	288	104.7	16	5.8	16	5.8
NUEVA ECIJA....	2346	365.5	430	67.0	18	2.8	18	2.8
PALAWAN.....	793	406.7	172	88.2	88	45.1	8	4.1
PAMPANGA.....	1994	308.4	337	52.1	38	5.9	15	2.3
QUEZON.....	3654	506.6	900	124.8	177	24.5	79	11.0
RIZAL.....	3133	336.4	716	76.9	95	10.2	66	7.1
ROMBLON.....	668	425.5	175	111.5	18	11.5	7	4.5
ZAMBALES.....	1489	581.6	234	91.4	26	10.2	13	5.1
ANGELES CITY....	131	143.3	85	93.0	18	19.7	3	3.3
CABANATUAN CITY.	126	151.6	67	80.6	8	9.6	8	9.6
CALCOOCAN CITY..	797	456.7	176	100.9	32	18.3	32	18.3
CAVITE CITY....	596	908.5	44	67.1	1	1.5	1	1.5
LIPA CITY.....	86	104.4	86	104.4	59	71.6	8	9.7
LUCENA CITY.....	464	789.1	87	148.0	252	428.6	19	32.3

TABLE 16 - MOREIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Respiratory Tuberculosis (001-003)				Tuberculosis, other forms (010-019)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
MANILA.....	10831	798.7	1152	84.9	230	17.0	230	17.0
PASAY CITY.....	697	441.7	125	79.2	16	10.0	16	10.0
QUEZON CITY....	1644	340.8	784	162.5	66	13.7	58	12.0
SAN PABLO CITY..	273	323.8	91	107.9	18	21.4	7	8.3
TAGAYTAY CITY..	2	23.3	2	23.3	0	-	0	-
TRECE MARTIRES.	44	830.2	13	245.3	3	56.6	3	56.6
<u>REGION 4</u>	<u>10984</u>	<u>389.1</u>	<u>2936</u>	<u>104.0</u>	<u>253</u>	<u>9.0</u>	<u>134</u>	<u>4.7</u>
ALBAY.....	1834	337.9	579	106.7	19	3.5	13	2.4
CAMARINES NORTE	1997	887.5	287	127.6	60	26.7	18	8.0
CAMARINES SUR..	3451	377.6	1040	113.8	71	7.8	52	5.7
CATANDUANES....	1693	534.8	218	116.6	12	6.4	12	6.4
MASBATE.....	472	117.7	157	39.2	12	3.0	9	2.2
SORSOSON.....	874	210.6	468	112.8	39	9.4	16	3.9
LEGASPI CITY...	190	262.8	79	109.3	6	8.3	4	5.5
NAGA CITY.....	473	716.7	108	163.6	34	51.5	10	15.2
<u>REGION 5</u>	<u>15796</u>	<u>430.3</u>	<u>3948</u>	<u>107.5</u>	<u>502</u>	<u>13.7</u>	<u>215</u>	<u>5.9</u>
AKLAN.....	1035	384.8	270	100.4	18	6.7	18	6.7
ANTIQUE.....	1162	409.1	614	216.2	37	13.0	37	13.0
CAPIZ.....	670	211.4	275	86.8	12	3.8	10	3.2
ILOILO.....	7130	733.5	1032	106.2	159	16.4	37	3.8
NEGROS OCC.....	4176	340.6	1098	89.6	181	14.8	54	4.4
BACOLOD CITY...	707	497.9	233	164.1	61	43.0	28	19.7
ILOILO CITY....	512	283.0	208	115.0	18	10.0	18	10.0
ROXAS CITY.....	151	255.9	62	105.1	4	6.8	4	6.8
SILAY CITY.....	156	216.1	59	81.7	10	13.9	7	9.7
SAN CARLOS CITY	97	65.1	97	65.1	2	1.3	2	1.3
<u>REGION 6</u>	<u>19434</u>	<u>357.4</u>	<u>4471</u>	<u>82.2</u>	<u>758</u>	<u>13.9</u>	<u>246</u>	<u>4.5</u>
BOHOL.....	2244	317.8	755	106.9	25	3.5	25	3.5
CEBU.....	2502	224.8	688	61.8	135	12.1	37	3.3
LEYTE DEL NORTE	3541	351.3	874	86.7	109	10.8	30	3.0
LEYTE DEL SUR..	1190	476.0	276	110.4	23	9.2	15	6.0
NEGROS ORIENTAL	1101	171.1	468	72.7	69	10.7	12	1.9
SAMAR.....	3259	345.6	560	59.4	251	26.6	25	2.7



TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Respiratory Tuberculosis (001-008)				Tuberculosis, other Forms (010-019)			
	C a s e s							
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
CALBAYOG CITY...	700	753.5	71	76.4	19	20.5	1	1.1
CANLAON CITY....	0	-	0	-	0	-	0	-
CEBU CITY.....	3597	1200.2	387	129.1	95	31.7	81	27.0
DANAO CITY.....	55	140.6	25	63.9	2	5.1	2	5.1
DUMAGUETE CITY..	187	443.1	39	92.4	8	19.0	8	19.0
LAPU-LAPU CITY..	312	538.9	54	93.3	1	1.7	1	1.7
ORMOC CITY.....	428	575.3	135	181.5	2	2.7	2	2.7
TACLOBAN CITY...	283	444.3	104	163.3	16	25.1	4	6.3
TOLEDO CITY.....	35	46.0	35	46.0	3	3.9	3	3.9
<u>REGION 7</u>	<u>8438</u>	<u>313.4</u>	<u>1139</u>	<u>42.3</u>	<u>1066</u>	<u>39.6</u>	<u>82</u>	<u>3.0</u>
LANAO DEL NORTE.	763	299.6	67	26.4	259	102.0	2	0.8
LANAO DEL SUR...	1908	452.7	54	12.8	3	0.7	3	0.7
MISAMIS OCC.....	638	263.0	252	103.9	16	6.6	16	6.6
SULU.....	1214	311.3	101	25.9	601	154.1	4	1.0
ZAMBOANGA DEL N.	811	267.6	185	61.0	30	9.9	14	4.6
ZAMBOANGA DEL S.	1109	202.4	203	37.0	91	16.6	12	2.2
BASILAN CITY....	137	73.3	21	11.2	17	9.1	1	0.5
DAPITAN CITY....	197	598.8	37	112.5	1	3.0	0	-
ILIGAN CITY.....	457	652.8	55	78.6	3	4.3	3	4.3
MARAWI CITY.....	406	1249.2	2	6.2	11	33.8	1	3.1
OZAMIZ CITY.....	48	91.6	48	91.6	8	15.3	8	15.3
ZAMBOANGA CITY..	750	474.7	114	72.2	26	16.5	18	11.4
<u>REGION 8</u>	<u>11125</u>	<u>296.7</u>	<u>1697</u>	<u>45.3</u>	<u>992</u>	<u>26.5</u>	<u>162</u>	<u>4.3</u>
AGUSAN.....	570	253.0	73	32.4	49	21.7	10	4.4
BUKIDNON.....	415	176.6	56	23.8	16	6.8	1	0.4
COTABATO.....	2602	219.3	347	29.2	435	36.7	31	2.6
DAVAO.....	3046	381.4	294	36.8	72	9.0	23	2.9
MISAMIS ORIENTAL	979	308.1	258	81.2	28	8.8	20	6.3
SURIGAO DEL N...	1068	460.3	159	68.5	189	81.5	16	6.9
SURIGAO DEL S...	1180	599.0	200	101.5	116	58.9	15	7.6
BUTUAN CITY.....	386	391.1	81	82.1	17	17.2	16	16.2
CAGAYAN DE ORO..	59	72.7	59	72.7	27	33.3	9	11.1
COTABATO CITY...	158	354.3	31	69.5	5	11.2	2	4.5
DAVAO CITY.....	489	181.6	107	39.7	37	13.7	18	6.7
GINGOOG CITY....	173	274.2	32	50.7	1	1.6	1	1.6

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Syphilis (020-029)				Gonococcal Infection (030-035)				Chancroid (036)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
<b>PHILIPPINES</b>	38	0.1	23	0.07	4499	53.7	3	0.009	26	0.08	1	0.003
<u>REGION 1</u>	4	0.1	3	0.1	32	0.9	0	-	0	-	0	-
ABRA.....	0	-	0	-	0	-	0	-	0	-	0	-
ILOCOS NORTE.....	0	-	0	-	0	-	0	-	0	-	0	-
ILOCOS SUR.....	0	-	0	-	0	-	0	-	0	-	0	-
LA UNION.....	0	-	0	-	3	0.9	0	-	0	-	0	-
MT. PROVINCE.....	0	-	0	-	0	-	0	-	0	-	0	-
PANGASINAN.....	1	0.08	1	0.08	0	-	0	-	0	-	0	-
TARLAC.....	2	0.4	1	0.2	0	-	0	-	0	-	0	-
BAGUIO CITY.....	1	1.7	1	1.7	21	34.8	0	-	0	-	0	-
DAGUPAN CITY.....	0	-	0	-	8	10.6	0	-	0	-	0	-
<u>REGION 2</u>	1	0.08	1	0.08	9	0.7	0	-	0	-	0	-
BATANES.....	0	-	0	-	7	58.3	0	-	0	-	0	-
CAGAYAN.....	1	0.2	1	0.2	2	0.4	0	-	0	-	0	-
ISABELA.....	0	-	0	-	0	-	0	-	0	-	0	-
NUEVA VIZCAYA.....	0	-	0	-	0	-	0	-	0	-	0	-
<u>REGION 3</u>	19	0.2	16	0.2	4017	44.0	1	0.01	18	0.2	0	-
BATAAN.....	2	1.1	2	1.1	2	1.1	0	-	0	-	0	-
BATANGAS.....	0	-	0	-	3	0.4	0	-	0	-	0	-
BULACAN.....	1	0.2	1	0.2	0	-	0	-	0	-	0	-
CAVITE.....	0	-	0	-	1	0.3	0	-	0	-	0	-
LAGUNA.....	1	0.2	1	0.2	7	1.5	0	-	0	-	0	-
MARINDUQUE.....	0	-	0	-	0	-	0	-	0	-	0	-
MINDORO OCC.....	0	-	0	-	0	-	0	-	0	-	0	-
MINDORO OR.....	0	-	0	-	0	-	0	-	0	-	0	-
NUEVA ECIJA.....	0	-	0	-	1	0.2	0	-	0	-	0	-
PALAWAN.....	0	-	0	-	29	14.9	0	-	0	-	0	-
PAMPANGA.....	1	0.2	1	0.2	0	-	0	-	3	0.5	0	-
QUEZON.....	1	0.1	1	0.1	9	1.2	0	-	1	0.1	0	-
RIZAL.....	1	0.1	1	0.1	9	1.0	0	-	2	0.2	0	-
ROMBLON.....	0	-	0	-	3	1.9	0	-	0	-	0	-
ZAMBALES.....	0	-	0	-	1899	741.8	1	0.4	0	-	0	-
ANGELES CITY.....	0	-	0	-	651	712.2	0	-	0	-	0	-
CABANATUAN CITY..	0	-	0	-	0	-	0	-	2	3.6	0	-
CALOOCAN CITY....	0	-	0	-	31	17.8	0	-	0	-	0	-
CAVITE CITY.....	0	-	0	-	491	748.5	0	-	0	-	0	-
LIPA CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
LUCENA CITY.....	1	1.7	1	1.7	0	-	0	-	9	15.3	0	-

TABLE 16,- MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1964 (Continued...)

P L A C E	Syphilis (020-029)				Gonococcal Infection (030-035)				Chancroid (036)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
MANILA.....	10	0.7	7	0.5	874	64.5	0	-	0	-	0	-
PASAY CITY.....	1	0.6	1	0.6	0	-	0	-	0	-	0	-
QUEZON CITY.....	0	-	0	-	4	0.8	0	-	0	-	0	-
SAN PABLO CITY...	0	-	0	-	0	-	0	-	0	-	0	-
TAGAYTAY CITY....	0	-	0	-	0	-	0	-	0	-	0	-
TRECE MARTIRES...	0	-	0	-	3	56.6	0	-	0	-	0	-
<u>REGION 4</u>	1	0.04	0	-	50	1.8	0	-	0	-	0	-
ALBAY.....	0	-	0	-	0	-	0	-	0	-	0	-
CAMARINES NORTE..	0	-	0	-	3	1.3	0	-	0	-	0	-
CAMARINES SUR....	0	-	0	-	8	0.9	0	-	0	-	0	-
CATANDUANES.....	0	-	0	-	0	-	0	-	0	-	0	-
MASBATE.....	0	-	0	-	3	0.7	0	-	0	-	0	-
SORSOGON.....	1	0.2	0	-	3	0.7	0	-	0	-	0	-
LEGASPI CITY.....	0	-	0	-	20	27.7	0	-	0	-	0	-
NAGA CITY.....	0	-	0	-	13	19.7	0	-	0	-	0	-
<u>REGION 5</u>	2	0.05	1	0.03	7	0.2	1	0.03	0	-	0	-
AKLAN.....	0	-	0	-	0	-	0	-	0	-	0	-
ANTIQUE.....	0	-	0	-	0	-	0	-	0	-	0	-
CAPIZ.....	0	-	0	-	0	-	0	-	0	-	0	-
ILOILO.....	1	0.1	1	0.1	1	0.1	1	0.1	0	-	0	-
NEGROS OCC.....	0	-	0	-	5	0.4	0	-	0	-	0	-
BACOLOD CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
ILOILO CITY.....	1	0.6	0	-	0	-	0	-	0	-	0	-
ROXAS CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
SILAY CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
SAN CARLOS CITY..	0	-	0	-	1	0.7	0	-	0	-	0	-
<u>REGION 6</u>	2	0.04	2	0.04	157	2.9	1	0.02	3	0.06	1	0.02
BOHOL.....	0	-	0	-	1	0.1	0	-	0	-	0	-
CEBU.....	0	-	0	-	1	0.1	0	-	0	-	0	-
LEYTE DEL NORTE..	2	0.2	2	0.2	1	0.1	0	-	1	0.1	1	0.1
LEYTE DEL SUR....	0	-	0	-	3	1.2	0	-	0	-	0	-
NEGROS ORIENTAL..	0	-	0	-	1	0.2	1	0.2	0	-	0	-
SAMAR.....	0	-	0	-	32	3.4	0	-	0	-	0	-

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Syphilis (020-029)				Gonococcal Infection (030-035)				Chancroid (036)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
CALBAYOG CITY...	0	-	0	-	6	6.5	0	-	0	-	0	-
CANLAON CITY....	0	-	0	-	0	-	0	-	0	-	0	-
CEBU CITY.....	0	-	0	-	87	29.0	0	-	0	-	0	-
DANAO CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
DUMAGUETE CITY..	0	-	0	-	12	28.4	0	-	0	-	0	-
LAPU-LAPU CITY...	0	-	0	-	0	-	0	-	0	-	0	-
ORMOC CITY.....	0	-	0	-	1	1.3	0	-	0	-	0	-
TACLOBAN CITY...	0	-	0	-	0	-	0	-	0	-	0	-
TOLEDO CITY.....	0	-	0	-	12	15.8	0	-	3	3.9	0	-
<u>REGION 7</u>	8	0.3	0	-	73	2.7	0	-	3	0.1	0	-
LANAO DEL NORTE.	0	-	0	-	0	-	0	-	0	-	0	-
LANAO DEL SUR...	4	0.9	0	-	5	1.2	0	-	0	-	0	-
MISAMIS OCC.....	0	-	0	-	0	-	0	-	0	-	0	-
SULU.....	0	-	0	-	30	7.7	0	-	0	-	0	-
ZAMBOANGA DEL N.	0	-	0	-	5	1.6	0	-	0	-	0	-
ZAMBOANGA DEL S.	4	0.7	0	-	4	0.7	0	-	3	0.5	0	-
BASILAN CITY....	0	-	0	-	0	-	0	-	0	-	0	-
DAPITAN CITY....	0	-	0	-	0	-	0	-	0	-	0	-
ILIGAN CITY.....	0	-	0	-	1	1.4	0	-	0	-	0	-
MARAWI CITY.....	0	-	0	-	1	3.1	0	-	0	-	0	-
OZAMIZ CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
ZAMBOANGA CITY..	0	-	0	-	27	17.1	0	-	0	-	0	-
<u>REGION 8</u>	1	0.03	0	-	154	4.1	0	-	1	0.03	0	-
AGUSAN.....	0	-	0	-	3	1.3	0	-	0	-	0	-
BUKIDNON.....	0	-	0	-	5	2.1	0	-	0	-	0	-
COTABATO.....	0	-	0	-	0	-	0	-	0	-	0	-
DAVAO.....	0	-	0	-	3	0.4	0	-	0	-	0	-
MISAMIS ORIENTAL	0	-	0	-	0	-	0	-	0	-	0	-
SURIGAO DEL N...	0	-	0	-	4	1.7	0	-	0	-	0	-
SURIGAO DEL S...	1	0.5	0	-	19	9.6	0	-	1	0.5	0	-
BUTUAN CITY.....	0	-	0	-	22	22.3	0	-	0	-	0	-
CAGAYAN DE ORO..	0	-	0	-	0	-	0	-	0	-	0	-
COTABATO CITY...	0	-	0	-	0	-	0	-	0	-	0	-
DAVAO CITY.....	0	-	0	-	96	35.6	0	-	0	-	0	-
GINGOOG CITY....	0	-	0	-	2	3.2	0	-	0	-	0	-

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Typhoid & Paratyphoid (040-041)				Cholera El Tor (043)				Dysentery, All Forms (045-048)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
<u>PHILIPPINES</u>	239	0.7	137	0.4	4707	14.6	493	1.5	20215	62.5	1196	3.7
<u>REGION 1</u>	33	0.9	31	0.9	42	1.2	14	0.4	1159	32.2	90	2.5
ABRA.....	5	3.6	3	2.2	0	-	0	-	10	7.3	4	2.9
ILOCOS NORTE....	3	0.9	3	0.9	0	-	0	-	19	5.6	9	2.6
ILOCOS SUR.....	5	1.2	5	1.2	0	-	0	-	1	0.2	1	0.2
LA UNION.....	5	1.4	5	1.4	8	2.3	3	0.9	1	0.3	1	0.3
MT. PROVINCE....	0	-	0	-	0	-	0	-	791	37.1	40	8.7
PANGASINAN.....	9	0.7	9	0.7	28	2.2	10	0.8	171	13.5	21	1.7
TARLAC.....	1	0.2	1	0.2	5	1.0	0	-	17	3.3	8	1.6
BAGUIO CITY.....	0	-	0	-	0	-	0	-	142	235.1	4	6.6
DAGUPAN CITY....	5	6.6	5	6.6	1	1.3	1	1.3	7	9.3	2	2.6
<u>REGION 2</u>	0	-	1	0.08	156	12.6	18	1.5	625	50.5	64	5.2
BATANES.....	0	-	0	-	0	-	0	-	1	8.3	0	-
CAGAYAN.....	0	-	1	0.2	155	29.1	18	3.4	500	94.0	33	6.2
ISABELA.....	0	-	0	-	1	0.2	0	-	23	4.4	23	4.4
NUEVA VIZCAYA...	0	-	0	-	0	-	0	-	101	61.2	8	4.8
<u>REGION 3</u>	92	1.0	41	0.4	1561	17.1	87	1.0	2315	25.3	183	2.0
BATAAN.....	3	1.7	3	1.7	1	0.6	1	0.6	1	0.6	0	-
BATANGAS.....	0	-	0	-	67	9.2	8	1.1	61	8.3	3	0.4
BULACAN.....	1	0.2	1	0.2	97	14.6	8	1.2	45	6.8	9	1.4
CAVITE.....	0	-	0	-	37	9.9	2	0.5	53	14.2	5	1.3
LAGUNA.....	0	-	0	-	25	5.2	0	-	5	1.0	5	1.0
MARINDUQUE.....	0	-	0	-	2	1.5	1	0.7	166	121.2	2	1.5
MINDORO OCC.....	2	2.0	2	2.0	3	3.0	1	1.0	118	116.8	2	2.0
MINDORO OR.....	3	1.1	3	1.1	1	0.4	0	-	274	99.6	22	8.0
NUEVA ECIJA.....	0	-	0	-	4	0.6	0	-	10	1.5	8	1.2
PALAWAN.....	0	-	0	-	25	12.8	0	-	99	50.8	14	7.2
PANAPANGA.....	0	-	0	-	2	0.3	0	-	199	30.8	7	1.1
QUEZON.....	20	2.8	15	2.1	14	1.9	6	0.8	446	61.8	14	1.9
RIZAL.....	0	-	0	-	600	64.4	25	2.7	306	32.8	11	1.2
ROMBLON.....	3	1.9	1	0.6	0	-	0	-	113	72.0	2	1.3
ZAMBALES.....	1	0.4	0	-	0	-	0	-	87	34.0	8	3.1
ANGELES CITY....	2	2.2	2	2.2	0	-	0	-	34	37.2	5	5.5
CABANAATUAN CITY	0	-	0	-	1	1.2	0	-	1	1.2	1	1.2
CALOCAN CITY...	1	0.6	1	0.6	109	62.5	3	1.7	2	1.1	2	1.1
CAVITE CITY.....	0	-	0	-	8	12.2	0	-	22	33.5	2	3.0
LIPA CITY.....	1	1.2	1	1.2	0	-	0	-	0	-	0	-
LUCENA CITY.....	0	-	0	-	4	6.8	2	3.4	8	13.6	2	3.4

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Typhoid & Paratyphoid (040-041)				Cholera El Tor (043)				Dysentery, All Forms (045-046)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
MANILA.....	54	3.9	12	0.9	365	26.9	24	1.8	199	14.7	53	3.9
PASAY CITY.....	0	-	0	-	52	33.0	2	1.3	0	-	0	-
QUEZON CITY....	0	-	0	-	139	28.8	4	0.8	58	12.0	6	1.2
SAN PABLO CITY..	1	1.2	0	-	5	5.9	0	-	2	2.4	0	-
TAGAYTAY CITY..	0	-	0	-	0	-	0	-	5	58.1	0	-
TRECE MARTIRES.	0	-	0	-	0	-	0	-	1	18.9	0	-
REGION 4	31	1.1	16	0.6	237	8.4	47	1.7	1249	44.2	90	3.2
ALBAY.....	0	-	0	-	0	-	0	-	20	3.7	3	0.6
CAMARINES NORTE	3	1.3	3	1.3	0	-	0	-	110	62.2	16	7.1
CAMARINES SUR..	16	1.8	4	0.4	0	-	0	-	334	36.5	24	2.6
CATANDUANES....	0	-	0	-	39	20.9	10	5.3	4	2.1	4	2.1
MASBATE.....	1	0.2	1	0.2	181	45.1	34	8.5	391	97.5	18	4.5
SORSOGON.....	4	1.0	4	1.0	14	3.4	3	0.7	159	38.3	19	4.6
LEGASPI CITY...	1	1.4	0	-	0	-	0	-	46	63.6	1	1.4
NAGA CITY.....	6	9.1	4	6.1	0	-	0	-	155	274.8	5	7.6
REGION 5	11	0.3	6	0.2	865	23.6	73	2.0	2803	76.4	163	4.4
AKLAN.....	0	-	0	-	14	5.2	3	1.1	183	68.0	7	2.6
ANTIQUE.....	0	-	0	-	20	7.0	0	-	248	87.3	12	4.2
CAPIZ.....	2	0.6	2	0.6	152	47.9	7	2.2	676	213.2	25	7.9
ILOILO.....	4	1.6	1	0.3	162	51.1	8	2.5	473	48.6	26	2.7
NEGROS OCC.....	2	0.2	1	0.1	363	29.6	34	2.8	370	30.2	50	4.1
BACOLOD CITY...	0	-	0	-	67	47.2	11	7.7	500	352.1	8	5.6
ILOILO CITY....	1	0.6	1	0.6	5	2.8	1	0.6	45	24.9	4	2.2
ROXAS CITY.....	0	-	0	-	20	33.9	0	-	287	486.4	18	30.5
SAN CARLOS CITY	2	1.3	1	0.7	18	12.1	0	-	13	8.7	5	3.4
SILAY CITY.....	0	-	0	-	44	60.9	9	12.5	8	11.1	8	11.1
REGION 6	30	0.6	16	0.3	983	18.1	149	2.7	5344	98.3	325	6.0
BOHOL.....	3	0.4	0	-	45	6.4	10	1.4	448	63.5	35	5.0
CEBU.....	5	0.4	5	0.4	186	16.7	38	3.4	50	4.5	10	0.9
LEYTE DEL NORTE	0	-	0	-	20	2.0	1	0.1	352	34.9	26	2.6
LEYTE DEL SUR..	1	0.4	1	0.4	0	-	0	-	156	62.4	7	2.8
NEGROS ORIENTAL	3	0.5	1	0.2	170	26.4	14	2.2	157	24.4	10	1.6
SAMAR.....	7	0.7	5	0.5	441	46.8	75	8.0	3803	403.2	173	18.3

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population); PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Typhoid & Paratyphoid (040-041)				Cholera El Tor (043)				Dysentery, All Forms (045-048)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
CALBAYOG CITY...	0	-	0	-	39	42.0	1	1.1	218	234.7	11	11.8
CANLAON CITY....	0	-	0	-	0	-	0	-	0	-	0	-
CEBU CITY.....	9	3.0	2	0.7	45	15.0	7	2.3	26	8.7	26	8.7
DANAO CITY.....	0	-	0	-	0	-	0	-	1	2.6	1	2.6
DUPAGUETE CITY.	1	2.4	1	2.4	12	28.4	0	-	30	71.1	10	23.7
LAPU-LAPU CITY.	1	1.7	1	1.7	0	-	0	-	3	5.2	3	5.2
ORMOC CITY.....	0	-	0	-	9	12.1	0	-	27	36.3	4	5.4
TACLOBAN CITY..	0	-	0	-	15	23.5	3	4.7	9	14.1	7	11.0
TOLEDO CITY....	0	-	0	-	1	1.3	0	-	64	84.1	2	2.6
<u>REGION 7</u>	<u>10</u>	<u>0.4</u>	<u>2</u>	<u>0.3</u>	<u>157</u>	<u>5.8</u>	<u>19</u>	<u>0.7</u>	<u>1908</u>	<u>70.9</u>	<u>61</u>	<u>2.3</u>
LANAO DEL NORTE	0	-	0	-	0	-	0	-	39	15.4	5	2.0
LANAO DEL SUR..	0	-	0	-	0	-	0	-	511	121.2	2	0.5
MISAMIS OCC....	4	1.6	4	1.6	0	-	0	-	8	3.3	9	3.3
SULU.....	2	0.5	1	0.3	74	18.9	3	0.8	885	226.9	2	0.5
ZAMBOANGA DEL N.	1	0.3	1	0.3	0	-	0	-	74	24.4	12	4.0
ZAMBOANGA DEL S.	2	0.4	2	0.4	7	1.3	3	0.5	251	45.8	12	2.2
BASILAN CITY....	1	0.5	1	0.5	15	8.0	2	1.1	6	3.2	5	2.7
DAPIITAN CITY....	0	-	0	-	20	60.7	3	9.1	11	33.4	2	6.1
ILIGAN CITY.....	0	-	0	-	1	1.4	1	1.4	70	100.0	9	12.9
MARAWI CITY.....	0	-	0	-	1	3.1	0	-	39	120.0	0	-
OZAMIZ CITY.....	0	-	0	-	39	74.4	7	13.4	11	21.0	1	1.9
ZAMBOANGA CITY..	0	-	0	-	0	-	0	-	3	1.9	3	1.9
<u>REGION 8</u>	<u>32</u>	<u>0.9</u>	<u>17</u>	<u>0.5</u>	<u>706</u>	<u>18.8</u>	<u>86</u>	<u>2.3</u>	<u>4812</u>	<u>128.4</u>	<u>220</u>	<u>5.9</u>
AGUSAN.....	1	0.4	0	-	18	8.0	1	0.4	391	173.5	19	8.4
BUKIDNON.....	1	0.4	1	0.4	0	-	0	-	125	53.2	13	5.5
COTABATO.....	8	0.7	8	0.7	232	19.6	22	1.9	1184	99.8	35	3.0
DAVAO.....	2	0.3	0	-	24	3.0	5	0.6	970	121.4	45	5.6
MISAMIS ORIENTAL	1	0.3	1	0.3	62	19.5	11	3.5	287	0.3	18	5.7
SURIGAO DEL N...	1	0.4	1	0.4	20	8.6	2	0.9	370	159.5	16	6.9
SURIGAO DEL S...	1	0.5	1	0.5	25	12.7	3	1.5	862	437.6	32	16.2
BUTUAN CITY.....	1	1.0	1	1.0	119	120.6	10	10.1	38	38.5	12	12.2
CAGAYAN DE ORO..	1	1.2	1	1.2	5	6.2	1	1.2	4	4.9	2	2.5
COTABATO CITY...	2	4.5	2	4.5	49	109.9	3	6.7	77	172.6	2	4.5
DAVAO CITY.....	13	4.8	1	0.4	152	56.4	28	10.4	468	173.8	21	7.8
GINGOOG CITY....	0	-	0	-	0	-	0	-	36	57.1	5	7.9

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Food Poisoning (049)				Diphtheria (055)				Whooping Cough (056)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
<u>PHILIPPINES</u>	785	2.4	170	0.5	1350	4.2	540	1.7	20083	62.1	134	0.4
<u>REGION 1</u>	64	1.5	17	0.5	80	2.2	43	1.2	2646	73.4	6	0.2
ABRA.....	0	-	0	-	0	-	0	-	10	7.8	0	-
ILOCOS NORTE...	0	-	0	-	3	0.9	1	0.3	174	50.9	0	-
ILOCOS SUR.....	3	0.7	3	0.7	1	0.2	1	0.2	255	63.4	0	-
LA UNION.....	8	2.3	5	1.4	5	1.4	4	1.4	316	90.3	1	0.3
MT. PROVINCE...	1	0.2	1	0.2	3	0.6	1	0.2	270	58.6	1	0.2
PANGASINAN.....	20	0.8	5	0.4	21	1.7	17	1.3	711	56.1	3	0.2
TARLAC.....	21	4.1	2	0.4	34	6.7	10	2.0	890	174.8	1	0.2
BAGUIO CITY....	0	-	0	-	2	3.3	2	3.3	19	31.5	0	-
DAGUPAN CITY...	1	2.6	1	2.6	11	14.6	7	9.3	1	1.3	0	-
<u>REGION 2</u>	23	2.9	4	0.3	19	1.5	9	0.7	639	51.7	0	-
BATANES.....	8	66.7	0	-	0	-	0	-	13	10.8	0	-
CAGAYAN.....	13	2.4	2	0.4	15	2.8	7	1.3	336	63.2	0	-
ISABELA.....	1	0.2	1	0.2	3	0.6	2	0.4	144	27.3	0	-
NUEVA VIZCAYA..	1	0.6	1	0.6	1	0.6	0	-	146	88.5	0	-
<u>REGION 3</u>	226	2.5	30	0.3	887	9.7	335	3.7	5053	55.3	19	0.2
BATAAN.....	3	1.7	3	1.7	2	1.1	2	1.1	62	35.6	0	-
BATANGAS.....	0	-	0	-	4	0.5	3	0.4	122	16.7	0	-
BULACAN.....	1	0.2	0	-	5	0.9	4	0.6	472	71.1	2	0.3
CAVITE.....	2	0.5	2	0.5	9	2.4	3	0.8	143	38.4	1	0.3
LAGUNA.....	0	-	0	-	20	4.2	7	1.5	344	71.7	0	-
MARINDUQUE....	2	1.5	2	1.5	5	3.6	3	2.2	59	43.1	0	-
MINDORO OCC....	6	5.9	0	-	0	-	0	-	24	23.8	0	-
MINDORO OR....	4	1.5	4	1.5	1	0.4	1	0.4	203	73.8	0	-
NUEVA ECIJA....	1	0.2	1	0.2	15	2.3	12	1.9	583	90.8	0	-
PALAWAN.....	24	12.3	1	0.5	0	-	0	-	51	26.2	0	-
PAMPANGA.....	3	0.5	1	0.2	31	4.8	7	1.1	608	94.0	0	-
QUEZON.....	8	1.1	8	1.1	11	1.5	11	1.5	561	77.8	7	1.0
RIZAL.....	2	0.2	1	0.1	52	5.6	5	0.5	264	28.3	1	0.1
ROMBLON.....	4	2.5	4	2.5	0	-	0	-	23	14.6	0	-
ZAMBALES.....	10	3.9	2	0.8	8	3.1	4	1.6	229	39.5	2	0.8
ANGELES CITY...	4	4.4	1	1.1	14	15.3	1	1.1	65	71.1	0	-
CABANATUAN CITY	0	-	0	-	5	6.0	5	6.0	0	-	0	-
CALOOCAN CITY..	0	-	0	-	0	-	0	-	218	124.9	1	0.6
CAVITE CITY....	0	-	0	-	1	1.5	1	1.5	175	66.8	0	-
LIPA CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
LUCENA CITY....	0	-	0	-	11	18.7	3	5.1	22	37.4	0	-



TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Food Poisoning (049)				Diphtheria (055)				Whooping Cough (056)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
MANILA.....	134	10.0	0	-	680	50.1	261	19.2	339	25.0	5	0.4
PASAY CITY.....	0	-	0	-	2	1.3	0	-	257	162.8	0	-
QUEZON CITY.....	0	-	0	-	9	1.9	1	0.2	202	41.9	0	-
SAN PABLO CITY..	18	21.4	0	-	2	2.4	1	1.2	27	32.0	0	-
TAGAYTAY CITY...	0	-	0	-	0	-	0	-	0	-	0	-
TRECE MARTIRES..	0	-	0	-	0	-	0	-	0	-	0	-
<u>REGION 4</u>	45	1.6	24	0.9	83	2.9	35	1.2	1422	50.4	10	0.4
ALBAY.....	5	0.9	4	0.7	13	2.4	11	2.0	338	62.3	1	0.2
CAMARINES NORTE.	1	0.4	0	-	8	3.6	8	3.6	25	11.1	0	-
CAMARINES SUR...	7	0.8	3	0.3	18	2.0	5	0.5	236	25.8	1	0.1
CATANDUANES.....	9	4.8	8	4.3	2	1.1	0	-	47	25.1	0	-
MASBATE.....	2	0.5	2	0.5	2	0.5	0	-	447	111.5	0	-
SORSOGON.....	20	4.8	6	1.4	18	4.3	4	1.0	64	15.4	2	0.5
LEGASPI CITY....	1	1.4	1	1.4	7	9.7	0	-	57	78.8	0	-
NAGA CITY.....	0	-	0	-	15	22.7	7	10.6	208	315.2	6	9.1
<u>REGION 5</u>	26	0.7	10	0.3	64	1.7	39	1.1	2221	60.5	12	0.3
AKLAN.....	0	-	0	-	5	1.9	5	1.9	19	7.1	2	0.7
ANTIQUE.....	2	0.7	2	0.7	0	-	0	-	358	126.1	2	0.7
CAPIZ.....	0	-	0	-	6	1.9	3	0.9	57	18.0	0	-
ILOILO.....	13	1.3	2	0.2	13	1.3	4	0.4	1142	117.5	3	0.3
NEGROS OCC.....	8	0.7	6	0.5	18	1.5	11	0.9	567	46.3	4	0.3
BACOLOD CITY....	0	-	0	-	7	4.9	7	4.9	1	0.7	1	0.7
ILOILO CITY.....	2	1.1	0	-	10	5.6	5	5.6	34	18.8	0	-
ROXAS CITY.....	0	-	0	-	3	5.1	3	5.1	7	11.9	0	-
SILAY CITY.....	1	1.4	0	-	1	1.4	1	1.4	0	-	0	-
SAN CARLOS CITY.	0	-	0	-	1	0.7	0	-	36	24.2	0	-
<u>REGION 6</u>	130	2.4	49	0.9	123	2.3	31	0.6	358	65.6	52	1.0
BOHOL.....	15	2.1	1	0.1	9	1.3	4	0.6	343	48.6	12	1.7
CEBU.....	16	1.4	16	1.4	2	0.2	2	0.2	737	66.2	10	0.9
LEYTE DEL NORTE.	5	0.5	4	0.4	83	8.2	4	0.4	466	46.2	1	0.1
LEYTE DEL SUR...	7	2.8	7	2.8	2	0.8	1	0.4	117	46.8	0	-
NEGROS ORIENTAL.	7	1.1	3	0.5	3	0.5	3	0.5	151	23.5	20	3.1
SAMAR.....	49	5.2	13	1.4	3	0.3	3	0.3	1057	112.1	8	0.8

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Food Poisoning (049)				Diphtheria (055)				Whooping Cough (056)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
CALBAYOG CITY,...	1	1.1	1	1.1	0	-	0	-	422	454.3	0	-
CANLAON CITY....	0	-	0	-	0	-	0	-	0	-	0	-
CEBU CITY.....	14	4.7	2	0.7	9	3.0	7	2.3	207	69.1	1	0.3
DANAO CITY.....	0	-	0	-	1	2.6	0	-	1	2.6	0	-
DUMAGUETE CITY...	0	-	0	-	6	14.2	6	14.2	46	109.0	0	-
LAPU-LAPU CITY..	0	-	0	-	1	1.7	1	1.7	0	-	0	-
ORMOCC CITY.....	6	8.1	0	-	0	-	0	-	12	16.1	0	-
TACLOBAN CITY...	1	1.6	1	1.6	3	4.7	0	-	6	9.4	0	-
TOLEDO CITY.....	9	11.8	1	1.3	1	1.3	0	-	3	3.9	0	-
REGION 7	178	6.6	13	0.5	34	1.3	5	0.2	1346	50.0	6	0.2
LANAO DEL NORTE.	3	1.2	3	1.2	0	-	0	-	0	-	2	0.8
LANAO DEL SUR...	4	0.9	0	-	5	1.2	0	-	164	38.9	0	-
MISAMIS OCC.....	0	-	0	-	1	0.4	0	-	58	23.9	1	0.4
SULU.....	8	2.1	1	0.3	5	1.3	1	0.3	104	26.7	0	-
ZAMBOANGA DEL N.	141	46.5	2	0.7	2	0.7	0	-	423	139.5	1	0.3
ZAMBOANGA DEL S.	11	2.0	5	0.9	4	0.7	1	0.2	279	50.9	1	0.2
BASILAN CITY....	0	-	0	-	2	1.1	2	1.1	18	9.6	1	0.5
DAPITAN CITY....	0	-	0	-	0	-	0	-	11	34.0	0	-
ILIGAN CITY.....	5	7.1	0	-	0	-	0	-	47	67.0	0	-
MARAWI CITY.....	0	-	0	-	13	40.0	0	-	4	12.3	0	-
OZAMIZ CITY.....	5	9.5	1	1.9	2	3.8	1	1.9	220	419.9	0	-
ZAMBOANGA CITY..	1	0.6	1	0.6	0	-	0	-	18	11.4	0	-
REGION 8	103	2.7	23	0.6	60	1.6	43	1.1	3188	85.0	29	0.8
AGUSAN.....	7	3.1	3	1.3	1	0.4	1	0.4	283	125.6	6	2.7
BUKIDNON.....	26	11.1	0	-	2	0.9	1	0.4	136	57.9	0	-
COTABATO.....	6	0.5	6	0.5	19	1.6	19	1.6	897	75.6	1	0.1
DAVAO.....	29	3.6	3	0.4	9	1.1	6	0.8	573	74.9	4	0.5
MISAMIS ORIENTAL	22	6.9	3	0.9	0	-	0	-	333	104.8	1	0.3
SURIGAO DEL N...	2	0.9	2	0.9	1	0.4	1	0.4	535	230.6	13	5.6
SURIGAO DEL S...	3	1.5	3	1.5	5	2.5	2	1.0	397	201.5	1	0.5
BUTUAN CITY.....	0	-	0	-	6	6.1	6	6.1	24	24.3	3	0.0
CAGAYAN DE ORO..	0	-	0	-	3	3.7	2	2.5	0	-	0	-
COTABATO CITY...	4	9.0	0	-	4	9.0	0	-	2	4.5	0	-
DAVAO CITY.....	3	1.1	2	0.7	10	3.7	5	1.8	0	-	0	-
GINGOOG CITY....	1	1.6	1	1.6	0	-	0	-	3	4.8	0	-

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Meningococcal Infections (057)				Leprosy (060)				Tetanus (061)			
	Cases		Deaths		Deaths		Cases		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
<u>PHILIPPINES</u>	<u>873</u>	<u>2.7</u>	<u>37</u>	<u>0.1</u>	<u>534</u>	<u>1.7</u>	<u>102</u>	<u>0.3</u>	<u>4132</u>	<u>12.8</u>	<u>3362</u>	<u>10.4</u>
<u>REGION 1</u>	<u>62</u>	<u>1.7</u>	<u>2</u>	<u>0.1</u>	<u>132</u>	<u>3.7</u>	<u>11</u>	<u>0.3</u>	<u>407</u>	<u>11.3</u>	<u>358</u>	<u>9.9</u>
ABRA.....	0	-	0	-	5	3.6	0	-	15	10.9	15	10.9
ILOCOS NORTE....	0	-	0	-	80	23.4	5	1.5	54	15.8	54	15.8
ILOCOS SUR.....	0	-	0	-	26	6.5	4	1.0	22	5.5	22	5.5
LA UNION.....	0	-	0	-	7	2.0	0	-	31	8.9	27	7.7
MT. PROVINCE....	9	2.0	0	-	6	1.3	0	-	13	2.8	11	2.4
PANGASINAN.....	11	0.9	0	-	3	0.2	2	0.2	131	28.4	131	28.4
TARLAC.....	33	6.5	1	0.2	2	0.4	0	-	110	21.6	79	15.5
BAGUIO CITY.....	3	5.0	1	1.7	3	5.0	0	-	14	23.2	2	3.3
DAGUPAN CITY....	6	7.9	0	-	0	-	0	-	17	22.5	17	22.5
<u>REGION 2</u>	<u>5</u>	<u>0.4</u>	<u>0</u>	<u>-</u>	<u>31</u>	<u>2.5</u>	<u>2</u>	<u>0.2</u>	<u>196</u>	<u>15.8</u>	<u>169</u>	<u>13.7</u>
BATANES.....	0	-	0	-	1	8.3	0	-	1	8.3	0	-
CAGAYAN.....	0	-	0	-	11	2.1	2	0.4	83	15.6	81	15.2
ISABELA.....	5	0.9	0	-	17	3.2	0	-	94	17.8	70	13.3
NUEVA VIZCAYA...	0	-	0	-	2	1.2	0	-	18	10.9	18	10.9
<u>REGION 3</u>	<u>280</u>	<u>3.1</u>	<u>16</u>	<u>0.2</u>	<u>172</u>	<u>1.9</u>	<u>68</u>	<u>0.7</u>	<u>799</u>	<u>8.7</u>	<u>620</u>	<u>6.8</u>
BATAAN.....	23	13.2	2	1.1	1	0.6	0	-	11	6.3	9	4.6
BATANGAS.....	19	2.6	0	-	1	0.1	1	0.1	41	5.6	41	5.6
BULACAN.....	0	-	0	-	5	0.8	3	0.5	25	3.8	25	3.8
CAVITE.....	7	1.9	0	-	2	0.5	2	0.5	16	4.3	16	4.3
LAGUNA.....	2	0.4	2	0.4	1	0.2	1	0.2	44	9.2	44	9.2
MARINDUQUE.....	0	-	0	-	0	-	0	-	6	4.4	6	4.4
MINDORO OCC.....	2	2.0	0	-	1	1.0	0	-	4	4.0	4	4.0
MINDORO OR.....	0	-	0	-	1	0.4	1	0.4	19	6.9	19	6.9
NUEVA ECIJA.....	57	8.9	0	-	3	0.5	1	0.2	72	11.2	69	10.7
PALAWAN.....	0	-	0	-	21	10.8	21	10.8	15	7.7	15	7.7
PAMPANGA.....	28	4.3	0	-	2	0.3	1	0.2	12	1.9	12	1.9
QUEZON.....	64	8.9	2	0.3	6	0.8	3	0.4	54	7.5	54	7.5
RIZAL.....	12	1.3	7	0.8	70	7.5	4	0.4	65	7.0	28	3.0
ROMELON.....	17	10.8	0	-	0	-	0	-	14	8.9	14	8.9
ZAMBALES.....	12	4.7	0	-	22	8.6	1	0.4	15	5.9	12	4.7
ANGELES CITY....	5	5.5	0	-	1	1.1	1	1.1	6	6.6	6	6.6
CABANATUAN CITY.	0	-	0	-	1	1.2	1	1.2	10	12.0	9	10.8
CALOOCAN CITY...	0	-	0	-	30	17.2	27	15.5	9	5.2	9	5.2
CAVITE CITY.....	12	18.3	1	1.5	0	-	0	-	3	4.6	1	1.5
LIPA CITY.....	16	19.4	0	-	0	-	0	-	13	15.8	11	13.3
LUCENA CITY.....	2	3.4	0	-	0	-	0	-	10	17.0	10	17.0

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Meningococcal In- fection (057)				Leprosy (060)				Tetanus (061)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
MANILA.....	2	0.1	2	0.1	3	0.2	0	-	291	21.5	178	13.1
PASAY CITY.....	0	-	0	-	0	-	0	-	7	4.4	7	4.4
QUEZON CITY.....	0	-	0	-	1	0.2	0	-	9	1.9	9	1.9
SAN PABLO CITY..	0	-	0	-	0	-	0	-	28	33.2	12	14.2
TAGAYTAY CITY...	0	-	0	-	0	-	0	-	0	-	0	-
TRECE MARTIRES..	0	-	0	-	0	-	0	-	0	-	0	-
<u>REGION 4</u>	<u>191</u>	<u>6.8</u>	<u>1</u>	<u>0.04</u>	<u>6</u>	<u>0.2</u>	<u>2</u>	<u>0.2</u>	<u>329</u>	<u>11.7</u>	<u>266</u>	<u>9.4</u>
ALBAY.....	0	-	0	-	1	0.2	1	0.2	58	10.7	51	9.4
CAMARINES NORTE.	27	12.0	0	-	1	0.4	0	-	44	19.6	32	14.2
CAMARINES SUR...	105	11.5	0	-	3	0.3	0	-	109	11.9	68	7.4
CATANDUANES.....	1	0.5	0	-	0	-	0	-	20	10.7	20	10.7
MASBATE.....	3	0.1	0	-	0	-	0	-	32	8.0	32	8.0
SORSOGON.....	38	9.2	0	-	1	0.2	1	0.2	45	10.8	45	10.8
LEGASPI CITY....	0	-	0	-	0	-	0	-	6	8.3	6	8.3
NAGA CITY.....	17	25.8	1	1.5	0	-	0	-	15	22.7	12	18.2
<u>REGION 5</u>	<u>111</u>	<u>3.0</u>	<u>5</u>	<u>0.1</u>	<u>10</u>	<u>0.3</u>	<u>7</u>	<u>0.2</u>	<u>492</u>	<u>13.4</u>	<u>451</u>	<u>12.3</u>
AKLAN.....	5	1.9	2	0.7	0	-	0	-	12	4.5	12	4.5
ANTIQUE .....	1	0.4	1	0.4	0	-	0	-	36	12.7	27	9.5
CAPIZ.....	0	-	0	-	0	-	0	-	48	15.1	43	13.6
ILOILO.....	46	4.7	0	-	6	0.6	6	0.6	144	14.8	144	14.8
NEGROS OCC.....	42	3.4	0	-	3	0.2	0	-	122	10.0	119	9.7
BACOLOD CITY....	0	-	2	1.4	0	-	0	-	39	27.5	35	24.6
ILOILO CITY.....	13	7.2	0	-	0	-	0	-	53	29.3	36	19.9
ROXAS CITY.....	1	1.7	0	-	0	-	0	-	24	40.7	24	40.7
SILAY CITY.....	3	4.2	0	-	1	1.4	1	1.4	7	9.7	4	5.5
SAN CARLOS CITY.	0	-	0	-	0	-	0	-	7	4.7	7	4.7
<u>REGION 6</u>	<u>126</u>	<u>2.3</u>	<u>7</u>	<u>0.1</u>	<u>69</u>	<u>1.3</u>	<u>7</u>	<u>0.1</u>	<u>888</u>	<u>16.3</u>	<u>742</u>	<u>13.6</u>
BOHOL.....	2	0.3	0	-	6	0.8	1	0.1	146	20.7	112	15.9
CEBU.....	1	0.1	1	0.1	7	0.6	3	0.3	230	20.7	193	17.3
LEYTE DEL NORTE.	77	7.6	1	0.1	8	0.8	0	-	122	12.1	89	8.8
LEYTE DEL SUR...	5	2.0	0	-	2	2.0	0	-	28	11.2	28	11.2
NEGROS ORIENTAL.	9	1.4	0	-	1	0.2	0	-	115	17.9	115	17.9
SAMAR.....	5	0.5	2	0.2	32	3.4	3	0.3	69	7.3	53	5.6

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Meningococcal In- fections (057)				Leprosy (060)				Tetanus (061)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
CALBAYOG CITY....	0	-	0	-	4	4.3	0	-	23	24.8	10	10.8
CANLAON CITY.....	0	-	0	-	0	-	0	-	9	32.8	9	32.8
CEBU CITY.....	18	6.0	3	1.0	0	-	0	-	66	22.0	64	21.4
DANAO CITY.....	0	-	0	-	0	-	0	-	5	12.8	5	12.8
DUMAGUETE CITY...	0	-	0	-	0	-	0	-	17	40.3	17	40.3
LAPU-LAPU CITY...	0	-	0	-	0	-	0	-	11	19.0	11	19.0
ORMOC CITY.....	0	-	0	-	0	-	0	-	15	20.2	4	5.4
TACLOBAN CITY....	0	-	0	-	0	-	0	-	18	28.3	18	28.3
TOLEDO CITY.....	9	11.8	0	-	9	11.8	0	-	14	18.4	14	18.4
<u>REGION 7</u>	<u>28</u>	<u>1.0</u>	<u>0</u>	<u>-</u>	<u>34</u>	<u>1.3</u>	<u>2</u>	<u>0.07</u>	<u>314</u>	<u>11.7</u>	<u>215</u>	<u>8.0</u>
LANAO DEL NORTE..	0	-	0	-	0	-	0	-	10	3.9	10	3.9
LANAO DEL SUR....	5	2.1	0	-	3	1.2	0	-	30	12.4	5	2.1
MISAMIS OCC.....	0	-	0	-	0	-	0	-	28	7.2	27	6.9
SULU.....	1	0.3	0	-	12	3.1	2	0.5	69	17.7	36	9.2
ZAMBOANGA DEL N..	2	0.7	0	-	8	2.6	0	-	16	5.3	16	5.3
ZAMBOANGA DEL S..	5	0.9	0	-	3	0.5	0	-	68	12.4	68	12.4
BASILAN CITY.....	8	4.3	0	-	0	-	0	-	6	3.2	5	2.7
DAPITAN CITY.....	0	-	0	-	0	-	0	-	4	12.2	1	3.0
ILIGAN CITY.....	2	2.9	0	-	6	8.6	0	-	13	18.6	12	17.1
MARAWI CITY.....	1	3.1	0	-	2	6.2	0	-	20	61.5	1	3.1
OZAMIZ CITY.....	4	7.6	0	-	0	-	0	-	20	38.2	11	21.0
ZAMBOANGA CITY...	0	-	0	-	0	-	0	-	30	19.0	23	14.6
<u>REGION 8</u>	<u>70</u>	<u>1.9</u>	<u>6</u>	<u>0.2</u>	<u>80</u>	<u>2.1</u>	<u>3</u>	<u>0.08</u>	<u>707</u>	<u>18.9</u>	<u>543</u>	<u>14.4</u>
AGUSAN.....	10	4.4	1	0.4	25	11.0	0	-	23	10.2	19	8.4
BUKIDNON.....	2	0.9	0	-	3	1.3	0	-	24	10.2	24	10.2
COTABATO.....	7	0.6	0	-	3	0.3	3	0.3	250	21.1	250	21.1
DAVAO.....	33	4.1	4	0.5	45	5.6	0	-	138	17.3	79	9.9
MISAMIS ORIENTAL	8	2.5	0	-	1	0.3	0	-	40	12.6	40	12.6
SURIGAO DEL N....	0	-	0	-	0	-	0	-	40	17.2	25	10.8
SURIGAO DEL S....	8	4.1	0	-	0	-	0	-	32	16.2	24	12.2
BUTUAN CITY.....	0	-	0	-	1	1.0	0	-	17	17.2	15	15.2
CAGAYAN DE ORO...	0	-	0	-	0	-	0	-	13	16.0	8	9.9
COTABATO CITY....	0	-	0	-	0	-	0	-	35	78.5	15	33.6
DAVAO CITY.....	1	0.4	1	0.4	0	-	0	-	89	33.0	36	13.4
GINGOOG CITY.....	1	1.6	0	-	2	3.2	0	-	6	9.5	6	9.5

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Anthrax (062)				Y a w s (073)				Poliomyelitis (080)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
<u>PHILIPPINES</u>	<u>32</u>	<u>0.1</u>	<u>10</u>	<u>0.03</u>	<u>1116</u>	<u>3.5</u>	<u>3</u>	<u>0.009</u>	<u>463</u>	<u>1.4</u>	<u>203</u>	<u>0.6</u>
<u>REGION 1</u>	<u>10</u>	<u>0.3</u>	<u>1</u>	<u>0.03</u>	<u>56</u>	<u>1.6</u>	<u>0</u>	<u>-</u>	<u>11</u>	<u>0.3</u>	<u>9</u>	<u>0.2</u>
ABRA.....	3	2.2	0	-	0	-	0	-	0	-	0	-
ILOCOS NORTE.....	0	-	0	-	5	1.5	0	-	3	0.9	3	0.9
ILOCOS SUR.....	3	0.7	1	0.2	4	1.0	0	-	1	0.2	1	0.2
LA UNION.....	1	0.3	0	-	18	5.1	0	-	1	0.3	1	0.3
MT. PROVINCE.....	0	-	0	-	8	1.7	0	-	1	0.2	0	-
PANGASINAN.....	0	-	0	-	0	-	0	-	2	0.2	1	0.08
TARLAC.....	3	0.6	0	-	14	2.8	0	-	1	0.2	1	0.2
BAGUIO CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
DAGUPAN CITY.....	0	-	0	-	7	9.3	0	-	2	2.6	2	2.6
<u>REGION 2</u>	<u>6</u>	<u>0.5</u>	<u>1</u>	<u>0.08</u>	<u>2</u>	<u>0.2</u>	<u>0</u>	<u>-</u>	<u>8</u>	<u>0.6</u>	<u>2</u>	<u>0.2</u>
BATANES.....	0	-	0	-	2	16.7	0	-	0	-	0	-
CAGAYAN.....	6	1.1	1	0.2	0	-	0	-	8	1.7	2	0.4
ISABELA.....	0	-	0	-	0	-	0	-	0	-	0	-
NUEVA VIZCAYA.....	0	-	0	-	0	-	0	-	0	-	0	-
<u>REGION 3</u>	<u>1</u>	<u>0.01</u>	<u>1</u>	<u>0.01</u>	<u>212</u>	<u>2.3</u>	<u>1</u>	<u>0.01</u>	<u>301</u>	<u>3.3</u>	<u>127</u>	<u>1.4</u>
BATAAN.....	0	-	0	-	0	-	0	-	3	1.7	3	1.7
BATANGAS.....	0	-	0	-	3	0.4	0	-	2	0.3	2	0.3
BULACAN.....	0	-	0	-	5	0.7	0	-	3	0.5	2	0.3
CAVITE.....	0	-	0	-	20	5.4	0	-	2	0.5	2	0.5
LAGUNA.....	0	-	0	-	89	18.6	0	-	5	1.0	2	0.4
MARINDUQUE.....	0	-	0	-	0	-	0	-	3	2.2	3	2.2
MINDORO OCC.....	0	-	0	-	1	1.0	0	-	0	-	0	-
MINDORO OR.....	0	-	0	-	49	17.8	1	0.4	1	0.4	1	0.4
NUEVA ECIJA.....	0	-	0	-	0	-	0	-	1	0.2	1	0.2
PALAWAN.....	0	-	0	-	12	6.2	0	-	1	0.5	1	0.5
PAMPANGA.....	0	-	0	-	0	-	0	-	4	0.6	2	0.3
QUEZON.....	0	-	0	-	3	0.4	0	-	4	0.6	4	0.6
RIZAL.....	0	-	0	-	9	1.0	0	-	19	2.0	1	0.1
ROMBLON.....	0	-	0	-	6	3.8	0	-	2	1.3	2	1.3
ZAMBALES.....	0	-	0	-	0	-	0	-	5	2.0	1	0.4
ANGELES CITY.....	0	-	0	-	0	-	0	-	3	3.3	3	3.3
CABANATUAN CITY...	1	1.2	1	1.2	0	-	0	-	0	-	0	-
CALOOCAN CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
CAVITE CITY.....	0	-	0	-	1	1.5	0	-	1	1.5	0	-
LIPA CITY.....	0	-	0	-	0	-	0	-	2	2.4	2	2.4
LUCENA CITY.....	0	-	0	-	0	-	0	-	1	1.7	1	1.7

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1964 (Continued...)

P L A C E	Anthrax (062)				Y a w s (073)				Polio myelitis (080)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
MANILA.....	0	-	0	-	13	1.0	0	-	230	17.0	94	6.9
PASAY CITY.....	0	-	0	-	0	-	0	-	3	1.9	0	-
QUEZON CITY.....	0	-	0	-	1	0.2	0	-	6	1.2	0	-
SAN PABLO CITY..	0	-	0	-	0	-	0	-	0	-	0	-
TAGAYTAY CITY...	0	-	0	-	0	-	0	-	0	-	0	-
TRECE MARTIRES..	0	-	0	-	0	-	0	-	0	-	0	-
<u>REGION 4</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>	<u>67</u>	<u>2.4</u>	<u>0</u>	<u>-</u>	<u>19</u>	<u>0.7</u>	<u>7</u>	<u>0.2</u>
ALBAY.....	0	-	0	-	3	0.6	0	-	1	0.2	0	-
CAMARINES NORTE.	0	-	0	-	9	4.0	0	-	5	2.2	3	1.3
CAMARINES SUR...	0	-	0	-	8	0.9	0	-	6	0.7	0	-
CATANDUANES.....	0	-	0	-	20	10.7	0	-	0	-	0	-
MASBATE.....	0	-	0	-	0	-	0	-	0	-	0	-
SORSOGON.....	0	-	0	-	13	0.4	0	-	6	1.4	4	1.0
LEGASPI CITY....	0	-	0	-	9	12.5	0	-	0	-	0	-
NAGA CITY.....	0	-	0	-	0	-	0	-	1	1.5	0	-
<u>REGION 5</u>	<u>2</u>	<u>0.1</u>	<u>2</u>	<u>0.05</u>	<u>34</u>	<u>1.0</u>	<u>1</u>	<u>0.03</u>	<u>18</u>	<u>0.5</u>	<u>12</u>	<u>0.3</u>
AKLAN.....	0	-	0	-	10	3.7	0	-	2	0.7	2	0.7
ANTIQUE.....	0	-	0	-	1	0.4	1	0.4	1	0.4	1	0.4
CAPIZ.....	0	-	0	-	4	1.3	0	-	3	0.9	0	-
ILOILO.....	1	0.1	1	0.1	16	1.6	0	-	5	0.5	5	0.5
NEGROS OCC.....	2	0.2	1	0.1	3	0.2	0	-	5	0.4	2	0.2
BACOLOD CITY....	0	-	0	-	0	-	0	-	2	1.4	2	1.4
ILOILO CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
ROXAS CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
SILAY CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
SAN CARLOS CITY.	0	-	0	-	0	-	0	-	0	-	0	-
<u>REGION 6</u>	<u>5</u>	<u>0.1</u>	<u>5</u>	<u>0.1</u>	<u>280</u>	<u>5.1</u>	<u>1</u>	<u>0.02</u>	<u>30</u>	<u>0.6</u>	<u>24</u>	<u>0.4</u>
BOHOL.....	1	0.1	1	0.1	0	-	0	-	6	0.9	5	0.7
CEBU.....	2	0.2	2	0.2	3	0.3	0	-	3	0.3	3	0.3
LEYTE DEL NORTE.	1	0.1	1	0.1	40	4.0	0	-	2	0.2	1	0.1
LEYTE DEL SUR...	1	0.4	1	0.4	53	21.2	0	-	2	0.8	2	0.8
NEGROS ORIENTAL.	0	-	0	-	1	0.2	0	-	2	0.3	1	0.2
SAMAR.....	0	-	0	-	136	14.4	1	0.1	2	0.2	1	0.1

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Anthrax (062)				Y a w s (073)				Poliomyelitis (080)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
CALBAYOG CITY...	0	-	0	-	43	46.3	0	-	3	3.2	1	1.1
CANLAON CITY....	0	-	0	-	0	-	0	-	0	-	0	-
CEBU CITY.....	0	-	0	-	0	-	0	-	9	3.0	9	3.0
DANAO CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
DUMAGUETE CITY..	0	-	0	-	0	-	0	-	0	-	0	-
LAPUL-LAPU CITY..	0	-	0	-	0	-	0	-	0	-	0	-
ORMOC CITY.....	0	-	0	-	4	5.4	0	-	0	-	0	-
TACLOBAN CITY...	0	-	0	-	0	-	0	-	0	-	0	-
TOLEDO CITY.....	0	-	0	-	0	-	0	-	1	1.3	1	1.3
<u>REGION 7</u>	0	-	0	-	205	7.6	0	-	17	0.6	5	0.2
LANAO DEL NORTE.	0	-	0	-	0	-	0	-	0	-	0	-
LANAO DEL SUR...	0	-	0	-	2	0.5	0	-	2	0.5	0	-
MISAMIS OCC.....	0	-	0	-	0	-	0	-	0	-	0	-
SULU.....	0	-	0	-	142	36.4	0	-	10	2.6	4	1.0
ZAMBOANGA DEL N.	0	-	0	-	7	2.3	0	-	0	-	0	-
ZAMBOANGA DEL S.	0	-	0	-	19	3.5	0	-	2	0.4	1	0.2
BASILAN CITY....	0	-	0	-	18	9.6	0	-	0	-	0	-
DAPIITAN CITY....	0	-	0	-	0	-	0	-	0	-	0	-
ILIGAN CITY.....	0	-	0	-	0	-	0	-	1	1.4	0	-
MARAWI CITY.....	0	-	0	-	0	-	0	-	1	3.1	0	-
OZAMIZ CITY.....	0	-	0	-	0	-	0	-	1	1.9	0	-
ZAMBOANGA CITY..	0	-	0	-	17	10.8	0	-	0	-	0	-
<u>REGION 8</u>	7	0.2	0	-	260	6.9	0	-	59	1.5	17	0.5
AGUSAN.....	0	-	0	-	19	8.4	0	-	2	0.9	2	0.9
BUKIDNON.....	0	-	0	-	8	3.4	0	-	0	-	0	-
COTABATO.....	0	-	0	-	152	12.8	0	-	7	0.6	7	0.6
DAVAO.....	0	-	0	-	55	6.9	0	-	17	2.1	4	0.5
MISAMIS ORIENTAL	6	1.9	0	-	5	1.6	0	-	2	0.6	0	-
SURIGAO DEL N...	0	-	0	-	16	6.9	0	-	1	0.4	1	0.4
SURIGAO DEL S...	1	0.5	0	-	0	-	0	-	2	1.0	1	0.5
BUTUAN CITY.....	0	-	0	-	0	-	0	-	7	7.1	2	2.0
CAGAYAN DE ORO..	0	-	0	-	0	-	0	-	0	-	0	-
COTABATO CITY...	0	-	0	-	3	6.7	0	-	0	-	0	-
DAVAO CITY.....	0	-	0	-	2	0.7	0	-	21	7.8	0	-
GINGOGG CITY....	0	-	0	-	0	-	0	-	0	-	0	-



TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

PLACE	Acute Infectious Encephalitis (082)				Measles (085)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<u>PHILIPPINES</u>	<u>290</u>	<u>0.9</u>	<u>104</u>	<u>0.3</u>	<u>21591</u>	<u>66.8</u>	<u>2814</u>	<u>8.7</u>
<u>REGION 1</u>	<u>23</u>	<u>0.1</u>	<u>3</u>	<u>0.1</u>	<u>3056</u>	<u>84.8</u>	<u>273</u>	<u>7.6</u>
ABRA.....	1	0.7	1	0.7	140	102.2	4	2.9
ILOCOS NORTE...	0	-	0	-	147	43.0	5	1.5
ILOCOS SUR.....	0	-	0	-	512	377.4	16	4.0
LA UNION.....	3	2.9	0	-	214	61.1	24	6.9
MT. PROVINCE...	1	0.2	1	0.2	1063	232.1	65	14.1
PANGASINAN.....	0	-	0	-	375	29.7	87	6.9
TARLAC.....	2	0.8	1	0.2	273	53.6	50	9.8
BAGUIO CITY....	1	1.7	0	-	301	498.3	4	6.6
DAGUPAN CITY...	5	6.6	0	-	25	33.1	18	23.8
<u>REGION 2</u>	<u>11</u>	<u>0.9</u>	<u>0</u>	<u>-</u>	<u>993</u>	<u>80.2</u>	<u>130</u>	<u>10.5</u>
BATANES.....	0	-	0	-	4	33.3	0	-
CAGAYAN.....	7	1.3	0	-	385	72.4	61	11.5
ISABELA.....	4	0.8	0	-	433	82.0	53	10.0
NUEVA VIZCAYA..	0	-	0	-	171	103.6	16	9.7
<u>REGION 3</u>	<u>109</u>	<u>1.2</u>	<u>60</u>	<u>0.7</u>	<u>7229</u>	<u>79.2</u>	<u>921</u>	<u>10.1</u>
BATAAN.....	11	6.3	0	-	155	89.1	6	3.4
BATANGAS.....	2	0.3	0	-	247	33.8	14	1.9
BULACAN.....	9	1.4	0	-	105	15.8	31	4.7
CAVITE.....	2	0.5	2	0.5	82	22.0	31	8.3
LAGUNA.....	7	1.5	0	0.6	471	98.2	23	4.8
MARINDUQUE....	2	1.5	0	-	188	137.2	5	3.6
MINDORO OCC....	0	-	0	-	128	126.7	16	15.8
MINDORO OR....	0	-	0	-	34	12.4	3	1.1
NUEVA ECIJA....	1	0.2	0	-	139	21.7	47	7.3
PALAWAN.....	1	0.5	0	-	101	51.8	9	4.6
PAMPANGA.....	3	0.5	0	-	685	105.9	27	4.2
QUEZON.....	7	1.1	7	1.1	291	40.3	44	6.1
RIZAL.....	5	0.5	5	0.5	911	97.8	128	13.7
ROMBLON.....	0	-	0	-	82	52.2	1	0.6
ZAMBALES.....	5	2.3	1	0.4	149	58.2	18	7.0
ANGELES CITY...	1	1.1	0	-	44	48.1	22	24.1
CABANATUAN CITY	0	-	0	-	13	15.6	6	7.2
CALOOCAN CITY...	2	1.1	2	1.1	255	146.1	78	44.7
CAVITE CITY....	0	-	0	-	119	181.4	19	29.0
LIPA CITY.....	2	2.4	1	1.2	5	6.1	1	1.2
LUCENA CITY....	5	8.5	1	1.7	72	122.4	9	15.3

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Acute Infectious Encephalitis (082)				Measles (085)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
MANILA.....	34	2.5	34	2.5	2143	158.0	343	25.3
PASAY CITY.....	6	3.8	0	-	285	180.6	11	7.0
QUEZON CITY.....	1	0.2	1	0.2	461	95.6	23	4.8
SAN PABLO CITY..	0	-	0	-	57	67.6	5	6.0
TAGAYTAY CITY...	0	-	0	-	0	-	0	-
TRECE MARTIRES..	3	56.6	3	56.6	7	132.1	1	132.1
<u>REGION 4</u>	<u>32</u>	<u>1.1</u>	<u>8</u>	<u>0.3</u>	<u>1141</u>	<u>40.4</u>	<u>179</u>	<u>6.3</u>
ALBAY.....	1	0.2	0	-	166	30.6	26	4.8
CAMARINES NORTE.	1	0.4	1	0.4	122	49.8	6	2.7
CAMARINES SUR...	7	3.7	1	0.1	235	23.6	26	2.8
CATANDUANES.....	0	-	0	-	216	115.5	28	15.0
MASBATE.....	0	-	0	-	56	14.0	17	4.2
SORSOGON.....	3	0.7	1	0.2	208	50.1	70	16.9
LEGASPI CITY....	5	6.9	0	-	28	38.7	1	1.4
NAGA CITY.....	15	22.7	5	7.6	120	181.8	5	7.6
<u>REGION 5</u>	<u>14</u>	<u>0.4</u>	<u>2</u>	<u>0.05</u>	<u>1698</u>	<u>46.3</u>	<u>451</u>	<u>12.3</u>
AKLAN.....	1	0.4	0	-	31	11.5	7	2.6
ANTIQUE.....	0	-	0	-	137	48.2	42	14.8
CAPIZ.....	1	0.3	0	-	13	4.1	13	4.1
ILOILO.....	1	0.5	1	0.5	296	30.4	36	3.7
NEGROS OCC.....	7	0.6	0	-	647	52.8	192	15.7
BACOLOD CITY....	0	-	0	-	403	283.8	69	41.6
ILOILO CITY.....	2	1.1	0	-	73	40.4	11	6.1
ROXAS CITY.....	0	-	0	-	18	30.5	18	30.5
SAN CARLOS CITY.	1	0.7	1	0.7	29	19.5	29	19.5
SILAY CITY.....	1	1.4	0	-	51	70.6	34	47.1
<u>REGION 6</u>	<u>60</u>	<u>1.1</u>	<u>16</u>	<u>0.3</u>	<u>2908</u>	<u>53.5</u>	<u>497</u>	<u>9.1</u>
BOHOL.....	4	0.6	0	-	133	18.9	54	21.8
CEBU.....	11	1.0	1	0.1	336	30.2	83	7.5
LEYTE DEL NORTE.	5	0.5	2	0.2	345	34.2	72	7.1
LEYTE DEL SUR...	1	0.4	1	0.4	67	26.8	17	6.8
NEGROS ORIENTAL..	8	1.2	0	-	289	44.9	40	6.2
SAMAR.....	11	1.2	1	0.1	1034	109.6	71	7.5

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Acute Infectious Encephalitis (082)				Measles (085)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
CALBAYOG CITY,...	2	2.2	2	2.2	242	260.5	13	14.0
CANLAON CITY....	0	-	0	-	0	-	0	-
CEBU CITY.....	12	4.0	7	2.3	279	93.1	119	39.7
DANAO CITY.....	2	5.1	2	5.1	4	10.2	2	10.2
DUMAGUETE CITY..	0	-	0	-	125	296.2	4	9.5
LAPU-LAPU CITY..	0	-	0	-	8	13.8	8	13.8
ORMOC CITY.....	0	-	0	-	26	34.9	1	1.3
TACLOBAN CITY...	4	6.3	0	-	18	28.3	11	17.3
TOLEDO CITY.....	0	-	0	-	2	2.6	2	2.6
<u>REGION 7</u>	<u>17</u>	<u>0.7</u>	<u>3</u>	<u>0.1</u>	<u>2242</u>	<u>83.3</u>	<u>90</u>	<u>3.3</u>
LANAO DEL NORTE.	0	-	0	-	16	6.3	9	3.5
LANAO DEL SUR...	1	0.2	0	-	810	192.2	7	1.7
MISAMIS OCC.....	0	-	0	-	109	44.9	4	1.6
SULU.....	0	-	0	-	400	102.6	3	0.8
ZAMBOANGA DEL N.	0	-	0	-	165	54.4	8	2.6
ZAMBOANGA DEL S.	3	0.5	0	-	159	29.0	25	4.6
BASILAN CITY....	4	2.1	0	-	35	18.7	0	-
DAPITAN CITY....	1	3.0	1	3.0	59	179.3	2	6.1
ILIGAN CITY.....	1	1.4	1	1.4	41	58.6	23	32.9
MARAWI CITY.....	0	-	0	-	103	316.9	1	3.1
OZAMIZ CITY.....	1	1.9	0	-	185	353.1	0	-
ZAMBOANGA CITY..	6	3.8	1	0.6	160	101.3	8	5.1
<u>REGION 8</u>	<u>34</u>	<u>0.9</u>	<u>12</u>	<u>0.3</u>	<u>2324</u>	<u>62.0</u>	<u>273</u>	<u>7.3</u>
AGUSAN.....	6	2.7	2	0.9	134	59.5	31	13.8
BUKIDNON.....	0	-	0	-	270	114.9	5	2.1
COTABATO.....	6	0.5	0	-	418	35.2	37	3.1
DAVAO.....	5	0.6	2	0.3	431	54.0	11	1.4
MISAMIS ORIENTAL	1	0.3	1	0.3	326	102.6	18	5.7
SURIGAO DEL N...	2	0.9	2	0.9	129	55.6	19	8.2
SURIGAO DEL S...	2	1.0	0	-	408	207.1	82	41.6
BUYUAN CITY.....	7	7.1	2	2.0	47	47.6	22	12.2
CAGAYAN DE ORO..	1	1.2	1	1.2	3	3.7	7	8.6
COTABATO CITY...	0	-	0	-	48	107.6	5	11.2
DAVAO CITY.....	2	0.7	1	0.4	87	32.3	17	6.3
GINGOOG CITY....	2	3.2	1	1.6	23	36.5	19	30.1

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Varicella (087)				M u m p s (089)				Infectious Hepatitis (092)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
<u>PHILIPPINES</u>	<u>3635</u>	<u>11.2</u>	<u>66</u>	<u>0.2</u>	<u>3489</u>	<u>10.8</u>	<u>5</u>	<u>0.02</u>	<u>2435</u>	<u>7.5</u>	<u>269</u>	<u>0.8</u>
<u>REGION 1</u>	<u>622</u>	<u>17.3</u>	<u>9</u>	<u>0.2</u>	<u>669</u>	<u>18.6</u>	<u>1</u>	<u>0.03</u>	<u>171</u>	<u>4.7</u>	<u>15</u>	<u>0.4</u>
ABRA.....	3	2.2	0	-	5	3.6	0	-	0	-	0	-
ILOCOS NORTE...	51	14.9	1	0.3	36	10.5	0	-	2	0.6	2	0.6
ILOCOS SUR.....	97	24.1	0	-	177	44.0	0	-	3	0.7	1	0.2
LA UNION.....	62	17.7	0	-	11	3.1	0	-	1	0.3	1	0.3
MT. PROVINCE...	318	69.0	4	0.9	264	57.3	1	0.2	3	0.7	1	0.2
PANGASINAN.....	10	0.8	3	0.2	20	2.0	0	-	20	1.6	7	0.6
TARLAC.....	13	2.6	0	-	34	6.7	0	-	52	10.2	0	-
BAGUIO CITY....	68	112.6	1	1.7	121	200.3	0	-	89	147.4	2	3.3
DAGUPAN CITY...	0	-	0	-	1	1.3	0	-	1	1.3	1	1.3
<u>REGION 2</u>	<u>153</u>	<u>12.4</u>	<u>3</u>	<u>0.2</u>	<u>141</u>	<u>11.4</u>	<u>0</u>	<u>-</u>	<u>74</u>	<u>6.0</u>	<u>11</u>	<u>0.9</u>
BATANES.....	63	525.0	0	-	5	41.7	0	-	2	16.7	0	-
CAGAYAN.....	47	8.8	0	-	39	7.3	0	-	35	6.6	5	0.9
ISABELA.....	23	4.4	3	0.6	45	8.5	0	-	33	6.2	2	0.4
NUEVA VIZCAYA..	20	12.1	0	-	52	31.5	0	-	4	2.4	4	2.4
<u>REGION 3</u>	<u>1140</u>	<u>12.5</u>	<u>7</u>	<u>0.07</u>	<u>787</u>	<u>8.6</u>	<u>0</u>	<u>-</u>	<u>670</u>	<u>7.3</u>	<u>123</u>	<u>1.3</u>
BATAAN.....	47	27.0	0	-	26	14.9	0	-	7	4.0	1	0.6
BATANGAS.....	45	6.2	0	-	24	3.3	0	-	22	3.0	1	0.1
BULACAN.....	17	2.6	0	-	6	0.9	0	-	26	3.9	6	0.9
CAVITE.....	12	3.2	0	-	27	7.2	0	-	3	0.8	0	-
LAGUNA.....	54	11.3	0	-	27	5.6	0	-	9	1.9	2	0.4
MARINDUQUE.....	99	72.3	1	0.7	38	27.7	0	-	2	1.5	2	1.5
MINDORO OCC....	15	14.9	1	1.0	16	15.8	0	-	1	1.0	1	1.0
MINDORO OR.....	50	18.2	1	0.4	0	-	0	-	4	1.5	4	1.5
NUEVA ECIJA....	4	0.6	0	-	2	0.3	0	-	8	1.2	5	0.8
PALAWAN.....	23	11.8	0	-	8	4.1	0	-	2	1.0	2	1.0
PAMPANGA.....	134	20.7	0	-	188	29.1	0	-	31	4.8	7	1.1
QUEZON.....	66	9.2	2	0.3	68	9.4	0	-	37	5.1	19	2.6
RIZAL.....	69	7.4	0	-	82	8.8	0	-	98	10.5	17	1.8
ROMBLON.....	5	3.2	0	-	12	7.6	0	-	44	28.0	2	1.3
ZAMBALES.....	26	10.2	0	-	38	14.8	0	-	24	9.4	3	1.2
ANGELES CITY...	1	1.1	0	-	7	7.7	0	-	12	13.1	0	-
CABANATUAN CITY	0	-	0	-	0	-	0	-	1	1.2	1	1.2
GALOOCAN CITY...	12	6.9	0	-	44	25.2	0	-	7	4.0	5	2.9
CAVITE CITY.....	10	15.2	0	-	12	14.3	0	-	4	6.1	2	3.0
LIPA CITY.....	0	-	0	-	2	2.4	0	-	8	9.7	0	-
LUCENA CITY.....	20	34.0	0	-	1	1.7	0	-	65	110.5	2	3.4

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Varicella (087)				M u m p s (089)				Infectious Hepatitis (092)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
MANILA.....	330	24.3	1	0.07	32	2.4	0	-	128	9.4	29	2.1
PASAY CITY.....	27	17.1	0	-	32	20.3	0	-	2	1.3	2	1.3
QUEZON CITY.....	65	13.4	0	-	88	18.2	0	-	120	24.9	7	1.5
SAN PABLO CITY...	9	10.7	1	1.2	7	8.3	0	-	3	3.6	2	2.4
TAGAYTAY CITY...	0	-	0	-	0	-	0	-	0	-	0	-
TRECE MARTIRES ..	0	-	0	-	0	-	0	-	2	37.7	1	18.9
<u>REGION 4</u>	<u>172</u>	<u>6.1</u>	<u>7</u>	<u>0.2</u>	<u>247</u>	<u>9.7</u>	<u>0</u>	<u>-</u>	<u>162</u>	<u>5.7</u>	<u>21</u>	<u>0.7</u>
ALBAY.....	49	9.0	2	0.4	55	10.1	0	-	5	0.9	2	0.4
CAMARINES NORTE..	20	8.9	1	0.4	7	3.1	0	-	9	4.0	3	1.3
CAMARINES SUR....	28	3.1	0	-	54	5.9	0	-	64	7.0	6	0.7
CATANDUANES.....	18	9.6	3	1.6	24	12.8	0	-	4	2.0	4	2.0
MASBATE.....	1	0.3	0	-	1	0.3	0	-	8	0.3	2	0.5
SORSOGON.....	24	5.8	1	0.2	50	12.0	0	-	9	2.2	1	0.2
LEGASPI CITY.....	9	12.4	0	-	10	13.8	0	-	30	41.5	1	1.4
NAGA CITY.....	23	34.8	0	-	46	69.7	0	-	33	50.0	2	3.0
<u>REGION 5</u>	<u>32</u>	<u>0.9</u>	<u>3</u>	<u>0.08</u>	<u>196</u>	<u>5.3</u>	<u>2</u>	<u>0.05</u>	<u>249</u>	<u>6.8</u>	<u>23</u>	<u>0.6</u>
AKLAN.....	1	0.4	0	-	1	0.4	0	-	0	-	0	-
ANTIQUE.....	3	1.1	0	-	13	4.6	0	-	1	0.4	1	0.4
CAPIZ.....	1	0.3	0	-	3	0.9	1	0.3	3	0.9	1	0.3
ILOILO.....	5	0.5	1	0.1	41	4.2	0	-	177	18.2	3	0.3
NEGROS OCC.....	19	1.5	1	0.1	137	11.2	1	0.1	39	3.2	3	0.2
BACOLOD CITY.....	1	0.7	1	0.7	0	-	0	-	5	3.5	5	3.5
ILOILO CITY.....	3	1.7	0	-	0	-	0	-	16	8.8	2	1.1
ROXAS CITY.....	0	-	0	-	0	-	0	-	3	5.1	3	5.1
SAN CARLOS CITY..	0	-	0	-	1	0.7	0	-	4	2.7	4	2.7
SILAY CITY.....	0	-	0	-	0	-	0	-	1	1.4	1	1.4
<u>REGION 6</u>	<u>500</u>	<u>9.2</u>	<u>15</u>	<u>0.3</u>	<u>327</u>	<u>6.0</u>	<u>0</u>	<u>-</u>	<u>495</u>	<u>9.1</u>	<u>33</u>	<u>0.6</u>
BOHOL.....	35	5.0	3	0.4	22	3.1	0	-	67	9.5	3	0.4
CEBU.....	9	0.8	1	0.1	31	2.8	0	-	14	1.3	2	0.2
LEYTE DEL NORTE..	64	6.3	4	0.4	26	2.6	0	-	96	9.5	6	0.6
LEYTE DEL SUR....	67	2.7	0	-	19	7.6	0	-	54	21.6	3	1.2
NEGROS ORIENTAL..	51	7.9	1	0.2	63	9.8	0	-	7	1.1	0	-
SAMAR.....	178	18.9	4	0.4	56	5.9	0	-	125	13.2	5	0.5

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Varicella (087)				M u m p s (089)				Infectious Hepatitis (092)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
CALBAYOG CITY...	7	17.5	0	-	8	6.5	0	-	36	38.8	0	-
CANLAON CITY....	0	-	0	-	0	-	0	-	0	-	0	-
CEBU CITY.....	63	21.0	0	-	43	14.3	0	-	38	12.7	11	3.7
DANAO CITY.....	0	-	0	-	0	-	0	-	2	5.1	1	2.6
DUMAGUETE CITY..	3	7.1	0	-	28	66.4	00	-	8	19.0	1	2.3
LAPU-LAPU CITY..	0	-	0	-	0	-	0	-	0	-	0	-
ORMOC CITY.....	21	28.0	0	-	6	10.8	0	-	15	20.2	0	-
TACLOBAN CITY...	2	3.1	2	3.1	0	-	0	-	4	6.3	1	1.6
TOLEDO CITY.....	0	-	0	-	27	35.5	0	-	29	38.1	0	-
<u>REGION 7</u>	<u>580</u>	<u>21.5</u>	<u>5</u>	<u>0.2</u>	<u>301</u>	<u>11.2</u>	<u>11</u>	<u>0.04</u>	<u>314</u>	<u>11.7</u>	<u>19</u>	<u>0.7</u>
LANAO DEL NORTE.	0	-	0	-	0	-	0	-	0	-	0	-
LANAO DEL SUR...	39	9.2	0	-	109	25.9	0	-	17	4.0	0	-
MISAMIS OCC.....	18	7.4	2	0.8	8	3.2	1	0.4	0	-	0	-
SULU.....	160	41.0	0	-	27	6.9	00	-	41	10.5	2	0.5
ZAMBOANGA DEL N.	53	17.5	0	-	9	3.0	0	-	48	15.8	0	-
ZAMBOANGA DEL S.	11	2.0	3	0.5	103	18.8	0	-	51	9.3	7	1.3
BASILAN CITY....	5	2.7	0	-	3	1.6	0	-	12	6.4	2	1.1
DAPITAN CITY....	14	42.6	0	-	1	3.0	0	-	84	255.3	3	9.1
ILIGAN CITY.....	3	4.3	0	-	6	8.6	0	-	2	2.9	2	2.9
MARAWI CITY.....	6	18.5	0	-	16	49.2	0	-	0	-	0	-
OZAMIZ CITY.....	162	309.2	0	-	7	13.4	0	-	38	72.5	3	5.7
ZAMBOANGA CITY..	109	69.0	0	-	12	7.6	0	-	21	13.3	00	-
<u>REGION 8</u>	<u>435</u>	<u>11.6</u>	<u>17</u>	<u>0.5</u>	<u>821</u>	<u>21.9</u>	<u>1</u>	<u>0.03</u>	<u>300</u>	<u>8.0</u>	<u>24</u>	<u>0.6</u>
AGUSAN.....	37	16.4	1	0.4	94	41.7	0	-	38	16.9	2	0.9
BUKIDNON.....	59	25.1	0	-	51	21.7	0	-	22	9.4	4	1.7
COTABATO.....	63	5.3	2	0.2	172	14.5	1	0.1	26	2.2	7	0.6
DAVAO.....	102	12.8	4	0.5	118	14.8	0	-	69	8.6	5	0.6
MISAMIS ORIENTAL	48	15.1	0	-	62	19.5	0	-	31	9.8	2	0.6
SURIGAO DEL N...	71	30.6	2	0.9	164	70.7	0	-	29	12.5	1	0.4
SURIGAO DEL S...	17	8.6	2	1.0	152	77.2	0	-	9	4.6	2	1.0
BUTUAN CITY.....	12	12.2	3	3.0	2	2.0	0	-	5	5.1	1	1.0
CAGAYAN DE ORO..	1	1.2	1	1.2	0	-	0	-	6	6.2	0	-
COTABATO CITY...	11	24.7	0	-	2	4.5	0	-	0	-	0	-
DAVAO CITY.....	14	5.2	2	0.7	3	1.1	0	-	56	20.8	0	-
GINGOOG CITY....	0	-	0	-	1	1.6	0	-	10	15.8	0	-

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965

PLACE	Rabies (094)				Malaria (110-117)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<u>PHILIPPINES</u>	<u>227</u>	<u>0.7</u>	<u>227</u>	<u>0.7</u>	<u>28988</u>	<u>89.6</u>	<u>1015</u>	<u>3.1</u>
<u>REGION 1</u>	<u>19</u>	<u>0.5</u>	<u>19</u>	<u>0.5</u>	<u>3229</u>	<u>89.6</u>	<u>65</u>	<u>1.8</u>
ABRA.....	0	-	0	-	70	51.1	7	5.1
ILOCOS NORTE....	3	0.9	3	0.9	48	14.0	10	2.9
ILOCOS SUR.....	1	0.2	1	0.2	29	7.2	3	0.7
LA UNION.....	4	1.1	4	1.1	22	6.3	5	1.4
MT. PROVINCE....	1	0.2	1	0.2	2749	596.8	23	5.0
PANGASINAN.....	6	0.5	6	0.5	258	20.4	15	1.2
TARLAC.....	3	0.6	3	0.6	52	10.2	2	0.4
BAGUIO CITY.....	0	-	0	-	1	1.7	0	-
DAGUPAN CITY....	1	1.3	1	1.3	0	-	0	-
<u>REGION 2</u>	<u>16</u>	<u>1.3</u>	<u>16</u>	<u>1.3</u>	<u>9002</u>	<u>727.7</u>	<u>467</u>	<u>37.8</u>
BATANES.....	0	-	0	-	0	-	0	-
CAGAYAN.....	12	2.3	12	2.3	4703	884.0	222	41.7
ISABELA.....	2	0.4	2	0.4	2157	408.5	210	39.8
NUEVA VIZCAYA...	2	1.2	2	1.2	2147	1301.2	35	21.2
<u>REGION 3</u>	<u>46</u>	<u>0.5</u>	<u>46</u>	<u>0.5</u>	<u>8129</u>	<u>89.0</u>	<u>213</u>	<u>2.3</u>
BATAAN.....	0	-	0	-	166	95.4	6	3.4
BATANGAS.....	1	0.1	1	0.1	252	34.5	3	0.4
BULACAN.....	2	1.2	2	1.2	255	39.3	1	0.2
CAVITE.....	0	-	0	-	359	96.4	5	1.3
LAGUNA.....	4	0.8	4	0.8	463	96.5	4	0.8
MARINDUQUE.....	0	-	0	-	362	264.2	7	5.1
MINDORO OCC.....	0	-	0	-	455	450.4	18	17.8
MINDORO OR.....	2	0.7	2	0.7	261	94.9	9	3.3
NUEVA ECIJA.....	9	1.4	9	1.4	552	86.0	15	2.3
PALAWAN.....	1	0.5	1	0.5	1328	681.0	92	47.2
PAMPANGA.....	2	0.3	2	0.3	13	2.0	1	0.2
QUEZON.....	7	1.0	7	1.0	2224	308.4	31	4.3
RIZAL.....	5	0.5	5	0.5	115	12.3	3	0.3
ROMBLON.....	0	-	0	-	42	26.8	0	-
ZAMBALES.....	0	-	0	-	140	54.7	2	0.8
ANGELES CITY....	0	-	0	-	1	1.1	1	1.1
CABANATUAN CITY.	1	1.2	1	1.2	7	8.4	1	1.2
CALOOCAN CITY...	1	0.6	1	0.6	36	20.6	0	-
CAVITE CITY.....	0	-	0	-	1	1.5	0	-
LIPA CITY.....	0	-	0	-	0	-	0	-
LUCENA CITY.....	1	1.7	1	1.7	1028	1748.3	3	5.1

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	R a b i e s (094)				M a l a r i a (110-117)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
MANILA.....	10	0.7	10	0.7	6	0.4	5	0.4
PASAY CITY.....	0	-	0	-	3	1.9	1	0.6
QUEZON CITY.....	0	-	0	-	24	5.0	1	0.2
SAN PABLO CITY...	0	-	0	-	31	36.8	4	4.7
TAGAYTAY CITY....	0	-	0	-	3	34.9	0	-
TRECE MARTIRES...	0	-	0	-	2	37.7	0	-
<u>REGION 4</u>	<u>24</u>	<u>0.9</u>	<u>24</u>	<u>0.9</u>	<u>114</u>	<u>4.0</u>	<u>9</u>	<u>0.3</u>
ALBAY.....	4	0.7	4	0.7	1	0.2	0	-
CAMARINES NORTE .	1	0.4	1	0.4	59	26.2	5	2.2
CAMARINES SUR....	9	1.0	9	1.0	16	1.8	1	0.1
CATANDUANES.....	1	0.5	1	0.5	3	1.6	0	-
MASBATE.....	3	0.7	3	0.7	18	4.5	1	0.2
SORSOGON.....	6	1.4	6	1.4	15	3.6	0	-
LEGASPI CITY.....	0	-	0	-	0	-	0	-
NAGA CITY.....	0	-	0	-	2	3.0	2	3.0
<u>REGION 5</u>	<u>28</u>	<u>0.8</u>	<u>28</u>	<u>0.8</u>	<u>203</u>	<u>5.5</u>	<u>18</u>	<u>0.5</u>
AKLAN.....	3	1.1	3	1.1	4	1.5	1	0.4
ANTIQUE.....	1	0.4	1	0.4	31	10.9	1	0.4
CAPIZ.....	1	0.3	1	0.3	0	-	0	-
ILOILO.....	7	0.7	7	0.7	13	1.3	2	0.2
NEGROS OCC.....	7	0.6	7	0.6	152	12.4	12	10.0
BACOLOD CITY.....	0	-	0	-	1	0.7	1	0.7
ILOILO CITY.....	2	1.1	2	1.1	1	0.6	0	-
ROXAS CITY.....	5	8.5	5	8.5	0	-	0	-
SAN CARLOS CITY...	2	1.3	2	1.3	0	-	0	-
SILAY CITY.....	0	-	0	-	1	1.4	1	1.4
<u>REGION 6</u>	<u>41</u>	<u>0.7</u>	<u>41</u>	<u>0.7</u>	<u>389</u>	<u>7.2</u>	<u>36</u>	<u>0.7</u>
BOHOL.....	7	1.0	7	1.0	23	3.3	12	1.7
CEBU.....	10	0.9	10	0.9	12	1.1	8	0.7
LEYTE DEL NORTE..	4	0.4	4	0.4	22	2.2	3	0.3
LEYTE DEL SUR....	1	0.4	1	0.4	5	2.0	1	0.4
NEGROS ORIENTAL..	3	0.5	3	0.5	25	3.9	6	0.9
SAHAR.....	8	0.8	8	0.8	298	31.6	5	0.5



TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	R a b i e s (094)				M a l a r i a (110-117)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
CALBAYOG CITY...	0	-	0	-	0	-	0	-
CANLAON CITY....	0	-	0	-	0	-	0	-
CEBU CITY.....	6	2.0	6	2.0	0	-	0	-
DANAO CITY.....	0	-	0	-	0	-	0	-
DUMAGUETE CITY..	1	2.4	1	2.4	4	9.5	1	3.4
LAPU-LAPU CITY..	0	-	0	-	0	-	0	-
ORMOC CITY.....	0	-	0	-	0	-	0	-
TACLOBAN CITY...	1	1.6	1	1.6	0	-	0	-
TOLEDO CITY.....	0	-	0	-	0	-	0	-
<u>REGION 7</u>	<u>14</u>	<u>0.5</u>	<u>14</u>	<u>0.5</u>	<u>4126</u>	<u>153.3</u>	<u>39</u>	<u>1.4</u>
LANAO DEL NORTE.	0	-	0	-	138	5.4	2	0.1
LANAO DEL SUR...	0	-	0	-	279	66.2	2	0.5
MISAMIS OCC.....	0	-	0	-	5	2.1	5	2.1
SULU.....	0	-	0	-	2717	696.7	18	4.6
ZAMBOANGA DEL N.	2	0.7	2	0.7	303	100.0	4	1.3
ZAMBOANGA DEL S.	8	1.5	8	1.5	315	57.5	2	0.4
BASILAN CITY....	0	-	0	-	279	149.2	0	-
DAPITAN CITY....	1	3.0	1	3.0	12	36.5	1	3.0
ILIGAN CITY.....	1	1.4	1	1.4	22	31.4	2	2.9
MARAWI CITY.....	0	-	0	-	3	9.2	0	-
OZAMIZ CITY.....	2	3.8	2	3.8	7	13.4	1	1.9
ZAMBOANGA CITY..	0	-	0	-	46	29.1	2	1.3
<u>REGION 8</u>	<u>39</u>	<u>1.0</u>	<u>39</u>	<u>1.0</u>	<u>3796</u>	<u>101.3</u>	<u>168</u>	<u>4.5</u>
AGUSAN.....	3	1.3	3	1.3	301	133.6	14	6.2
BUKIDNON.....	2	0.9	2	0.9	573	243.8	20	8.5
COTABATO.....	16	1.3	16	1.3	1216	102.5	34	2.9
DAVAO.....	4	0.5	4	0.5	1028	128.7	40	5.0
MISAMIS ORIENTAL	7	2.2	7	2.2	43	13.5	9	2.8
SURIGAO DEL N...	1	0.4	1	0.4	67	28.9	2	0.9
SURIGAO DEL S...	2	1.0	2	1.0	237	120.3	12	6.1
BUTUAN CITY.....	1	1.0	1	1.0	100	101.3	15	15.2
CAGAYAN DE ORO...	0	-	0	-	2	2.5	2	2.5
COTABATO CITY...	1	2.2	1	2.2	22	49.3	1	2.2
DAVAO CITY.....	2	0.7	2	0.7	66	24.5	10	3.7
GINGOOG CITY....	0	-	0	-	141	223.5	9	14.3

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Schistosomiasis (123)				Filariasis (127)				Malignant Neoplasms (140-205)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
<u>PHILIPPINES</u>	<u>3648</u>	<u>11.3</u>	<u>454</u>	<u>1.4</u>	<u>59</u>	<u>0.2</u>	<u>9</u>	<u>0.03</u>	<u>7281</u>	<u>22.5</u>	<u>7186</u>	<u>22.2</u>
<u>REGION 1</u>	0	-	0	-	0	-	0	-	703	19.5	700	19.4
ABRA.....	0	-	0	-	0	-	0	-	28	20.4	28	20.4
ILOCOS NORTE.....	0	-	0	-	0	-	0	-	69	20.5	69	20.5
ILOCOS SUR.....	0	-	0	-	0	-	0	-	88	21.9	88	21.9
LA UNION.....	0	-	0	-	0	-	0	-	75	21.4	75	21.4
MT. PROVINCE.....	0	-	0	-	0	-	0	-	33	7.2	33	7.2
PANGASINAN.....	0	-	0	-	0	-	0	-	234	18.5	234	18.5
TARLAC.....	0	-	0	-	0	-	0	-	123	24.2	123	24.2
BAGUIO CITY.....	0	-	0	-	0	-	0	-	29	48.0	26	43.0
DAGUPAN CITY.....	0	-	0	-	0	-	0	-	24	31.8	24	31.8
<u>REGION 2</u>	0	-	0	-	0	-	0	-	188	15.2	172	13.9
BATANES.....	0	-	0	-	0	-	0	-	3	25.0	3	25.0
CAGAYAN.....	0	-	0	-	0	-	0	-	89	16.7	73	13.7
ISABELA.....	0	-	0	-	0	-	0	-	71	13.4	71	13.4
NUEVA VIZCAYA.....	0	-	0	-	0	-	0	-	25	15.2	25	15.2
<u>REGION 3</u>	<u>171</u>	<u>1.9</u>	<u>34</u>	<u>0.4</u>	<u>6</u>	<u>0.07</u>	<u>6</u>	<u>0.07</u>	<u>3326</u>	<u>36.4</u>	<u>3317</u>	<u>36.3</u>
BATAAN.....	0	-	0	-	0	-	0	-	48	27.6	48	27.6
BATANGAS.....	0	-	0	-	0	-	0	-	204	27.9	204	27.9
BULACAN.....	0	-	0	-	0	-	0	-	216	32.5	216	32.5
CAVITE.....	0	-	0	-	0	-	0	-	112	30.1	112	30.1
LAGUNA.....	1	0.2	1	0.2	0	-	0	-	165	34.4	165	34.4
MARINDUQUE.....	2	1.5	2	1.5	0	-	0	-	36	26.3	29	21.2
MINDORO OCC.....	0	-	0	-	0	-	0	-	14	13.9	14	13.9
MINDORO OR.....	131	47.6	11	4.0	0	-	0	-	46	16.7	46	16.7
NUEVA ECIJA.....	0	-	0	-	0	-	0	-	169	26.3	169	26.3
PALAWAN.....	0	-	0	-	0	-	0	-	18	9.2	18	9.2
PAMPANGA.....	0	-	0	-	0	-	0	-	191	29.5	191	29.5
QUEZON.....	0	-	0	-	0	-	0	-	191	26.5	191	26.5
RIZAL.....	0	-	0	-	6	0.6	6	0.6	333	35.8	333	35.8
ROMELON.....	1	0.6	1	0.6	0	-	0	-	23	14.6	23	14.6
ZAMBALES.....	0	-	0	-	0	-	0	-	68	26.6	68	26.6
ANGELES CITY.....	0	-	0	-	0	-	0	-	40	43.8	40	43.8
CABANATUAN CITY.....	0	-	0	-	0	-	0	-	35	42.1	35	42.1
CALOOCAN CITY.....	0	-	0	-	0	-	0	-	70	40.1	70	40.1
CAVITE CITY.....	16	24.4	0	-	0	-	0	-	25	38.1	25	38.1
LIPA CITY.....	0	-	0	-	0	-	0	-	31	37.6	29	35.2
LUCENA CITY.....	0	-	0	-	0	-	0	-	24	40.8	24	40.8

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Schistosomiasis (123)				Filariasis (127)				Malignant Neoplasms: (140-205)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
MANILA.....	15	1.1	15	1.1	0	-	0	-	889	65.6	889	65.6
PASAY CITY.....	0	-	0	-	0	-	0	-	65	41.2	65	41.2
QUEZON CITY.....	4	0.8	3	0.6	0	-	0	-	278	57.6	278	57.6
SAN PABLO CITY...	1	1.2	1	1.2	0	-	0	-	28	33.2	28	33.2
TAGAYTAY CITY....	0	-	0	-	0	-	0	-	3	34.9	3	34.9
TRECE MARTIRES...	0	-	0	-	0	-	0	-	4	75.5	4	75.5
<u>REGION 4</u>	<u>42</u>	<u>1.5</u>	<u>4</u>	<u>0.1</u>	<u>26</u>	<u>0.9</u>	<u>1</u>	<u>0.04</u>	<u>423</u>	<u>15.0</u>	<u>423</u>	<u>15.0</u>
ALBAY.....	0	-	0	-	25	4.6	0	-	69	12.7	69	12.7
CAMARINES NORTE..	0	-	0	-	0	-	0	-	34	15.1	34	15.1
CAMARINES SUR....	1	0.1	0	-	0	-	0	-	111	12.1	111	12.1
CATANDUANES.....	0	-	0	-	0	-	0	-	42	22.5	42	22.5
MASBATE.....	0	-	0	-	0	-	0	-	50	12.5	50	12.0
SORSOGON.....	41	9.9	4	1.0	1	0.2	1	0.2	87	21.0	87	21.0
LEGASPI CITY.....	0	-	0	-	0	-	0	-	15	20.7	15	20.7
NAGA CITY.....	0	-	0	-	0	-	0	-	15	22.7	15	22.7
<u>REGION 5</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>	<u>683</u>	<u>18.6</u>	<u>683</u>	<u>18.6</u>
AKLAN.....	0	-	0	-	0	-	0	-	56	20.8	56	20.8
ANTIQUE.....	0	-	0	-	0	-	0	-	76	26.8	76	26.8
CAPIZ.....	0	-	0	-	0	-	0	-	57	18.0	57	18.0
ILOILO.....	0	-	0	-	0	-	0	-	174	17.9	174	17.9
NEGROS OCC.....	0	-	0	-	0	-	0	-	162	13.2	162	13.2
BACOLOD CITY.....	0	-	0	-	0	-	0	-	61	43.0	61	43.0
ILOILO CITY.....	0	-	0	-	0	-	0	-	57	31.5	57	31.5
ROXAS CITY.....	0	-	0	-	0	-	0	-	24	40.7	24	40.7
SAN CARLOS CITY..	0	-	0	-	0	-	0	-	4	2.7	4	2.7
SILAY CITY.....	0	-	0	-	0	-	0	-	12	16.6	12	16.6
<u>REGION 6</u>	<u>1099</u>	<u>20.2</u>	<u>264</u>	<u>4.9</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>	<u>1233</u>	<u>22.7</u>	<u>1185</u>	<u>21.8</u>
BOHOL.....	2	0.3	0	-	0	-	0	-	157	22.2	157	22.2
CEBU.....	2	0.2	2	0.2	0	-	0	-	379	34.0	336	30.2
LEYTE DEL NORTE..	741	73.5	128	12.7	0	-	0	-	104	10.3	104	10.3
LEYTE DEL SUR....	2	0.8	2	0.8	0	-	0	-	54	21.6	54	21.6
NEGROS ORIENTAL..	2	0.3	2	0.3	0	-	0	-	114	17.7	114	17.7
SAMAR.....	295	31.3	94	10.0	0	-	0	-	101	10.7	101	10.7

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Schistosomiasis (123)				Filariasis (127)				Malignant Neoplasms (140-205)			
	Cases		Deaths		Cases		Deaths		Cases		Deaths	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
CALBAYOG CITY...	19	20.5	8	8.6	0	-	0	-	16	17.2	11	11.8
CANLAON CITY....	0	-	0	-	0	-	0	-	0	-	0	-
CEBU CITY.....	3	1.0	3	1.0	0	-	0	-	183	61.1	183	61.1
DANAO CITY.....	0	-	0	-	0	-	0	-	13	33.2	13	33.2
DUMAGUETE CITY..	0	-	0	-	0	-	0	-	19	45.0	19	45.0
LAPU-LAPU CITY..	0	-	0	-	0	-	0	-	41	70.8	41	70.8
ORMOC CITY.....	0	-	0	-	0	-	0	-	9	12.1	9	12.1
TACLOBAN CITY...	33	51.8	25	39.2	0	-	0	-	22	34.5	22	34.5
TOLEDO CITY.....	0	-	0	-	0	-	0	-	21	27.6	21	27.6
<u>REGION 7</u>	<u>651</u>	<u>24.2</u>	<u>71</u>	<u>2.6</u>	<u>3</u>	<u>0.1</u>	<u>0</u>	<u>-</u>	<u>270</u>	<u>10.0</u>	<u>261</u>	<u>9.7</u>
LANAO DEL NORTE.	296	11.7	32	1.3	0	-	0	-	16	0.6	16	0.6
LANAO DEL SUR...	29	6.9	0	-	2	0.5	0	-	5	1.2	3	0.7
MISAMIS OCC.....	79	32.6	14	5.8	0	-	0	-	59	24.3	59	24.3
SULU.....	0	-	0	-	0	-	0	-	15	3.8	15	3.8
ZAMBOANGA DEL N.	0	-	0	-	0	-	0	-	30	9.9	30	9.9
ZAMBOANGA DEL S.	217	39.6	23	4.2	1	0.2	0	-	30	5.5	30	5.5
BASILAN CITY....	0	-	0	-	0	-	0	-	13	7.0	12	6.4
DAPITAN CITY....	0	-	0	-	0	-	0	-	9	27.4	9	27.4
ILIGAN CITY.....	0	-	0	-	0	-	0	-	20	28.6	20	28.6
MARAWI CITY.....	28	86.2	1	3.1	0	-	0	-	0	-	0	-
OZAMIZ CITY.....	2	3.8	1	1.9	0	-	0	-	19	36.3	19	36.3
ZAMBOANGA CITY..	0	-	0	-	0	-	0	-	54	34.2	48	30.4
<u>REGION 8</u>	<u>1685</u>	<u>44.9</u>	<u>81</u>	<u>2.2</u>	<u>24</u>	<u>0.6</u>	<u>2</u>	<u>0.05</u>	<u>455</u>	<u>11.9</u>	<u>445</u>	<u>11.9</u>
AGUSAN.....	115	50.6	13	5.8	18	8.0	0	-	26	11.5	26	11.5
BUKIDNON.....	315	134.0	13	5.5	1	0.4	0	-	10	4.3	9	3.8
COTABATO.....	293	24.7	19	1.6	0	-	0	-	91	7.7	91	7.7
DAVAO.....	884	110.7	13	1.6	0	-	0	-	80	10.0	71	8.9
MISAMIS ORIENTAL	0	-	0	-	2	0.6	1	0.3	63	19.8	63	19.8
SURIGAO DEL N...	21	9.1	7	3.0	1	0.4	1	0.4	29	12.5	29	12.5
SURIGAO DEL S...	5	2.5	5	2.5	2	1.0	0	-	33	16.8	33	16.8
BUTUAN CITY.....	44	44.6	8	8.1	0	-	0	-	38	38.5	38	38.5
CAGAYAN DE ORO..	0	-	0	-	0	-	0	-	17	20.9	17	20.9
COTABATO CITY...	5	11.2	1	2.2	0	-	0	-	10	22.4	10	22.4
DAVAO CITY.....	4	1.5	2	0.7	0	-	0	-	54	20.1	54	20.1
GINGOOG CITY....	0	-	0	-	0	-	0	-	4	6.3	4	6.3

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

PLACE	BERIBERI (280)				INFLUENZA (480-483)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<u>PHILIPPINES</u>	<u>34343</u>	<u>106.2</u>	<u>10603</u>	<u>32.8</u>	<u>204323</u>	<u>631.7</u>	<u>2368</u>	<u>7.3</u>
<u>REGION 1</u>	<u>3225</u>	<u>89.5</u>	<u>1636</u>	<u>45.4</u>	<u>26704</u>	<u>741.2</u>	<u>192</u>	<u>5.3</u>
ABRA.....	119	86.9	52	38.0	2209	1612.4	23	16.8
ILOCOS NORTE....	59	17.3	59	17.3	2240	655.3	26	7.6
ILOCOS SUR.....	293	72.9	64	15.9	3491	868.4	23	5.7
LA UNION.....	36	10.3	28	8.0	2330	666.0	39	11.1
MT. PROVINCE....	122	26.5	57	12.4	8351	1813.0	23	5.0
PANGASINAN.....	1615	127.5	1172	2.5	3842	303.3	42	3.3
TARLAC.....	901	177.0	175	34.4	2970	583.5	12	2.4
BAGUIO CITY.....	0	-	0	-	1178	1950.3	0	-
DAGUPAN CITY....	80	106.0	29	38.4	93	123.2	4	5.3
<u>REGION 2</u>	<u>2456</u>	<u>198.5</u>	<u>1027</u>	<u>83.0</u>	<u>12149</u>	<u>982.1</u>	<u>54</u>	<u>4.4</u>
BATANES.....	0	-	0	-	1094	9116.7	0	-
CAGAYAN.....	1134	213.2	402	75.6	5930	1114.7	32	6.0
ISABELA.....	995	188.4	498	94.3	2664	504.5	15	2.8
NUEVA VIZCAYA...	327	198.2	127	77.0	2461	1491.5	7	4.2
<u>REGION 3</u>	<u>11163</u>	<u>122.2</u>	<u>2471</u>	<u>27.1</u>	<u>60077</u>	<u>657.8</u>	<u>373</u>	<u>4.1</u>
BATAAN.....	42	24.1	27	15.5	2091	1201.7	4	2.3
BATANGAS.....	554	75.8	289	39.6	4612	631.3	18	2.5
BULACAN.....	210	31.6	216	32.5	1706	2561.9	34	5.1
CAVITE.....	159	42.7	29	7.8	1819	488.3	6	1.6
LAGUNA.....	541	112.8	190	39.6	6836	1425.1	8	1.7
MARINDUQUE.....	23	16.8	12	8.8	1766	1289.1	6	4.4
MINDORO OCC.....	110	108.9	21	20.8	1223	1210.9	12	11.9
MINDORO OR.....	357	129.8	230	83.6	3553	1292.0	35	12.7
NUEVA EICJA.....	3755	585.0	463	72.1	3192	497.3	17	2.6
PALAWAN.....	88	45.1	59	30.3	757	388.2	16	8.2
PAMPANGA.....	3143	486.1	109	16.9	4983	770.6	11	1.7
QUEZON.....	1513	209.8	482	66.8	8151	1130.2	103	14.3
RIZAL.....	299	32.1	97	10.4	6586	707.2	9	1.0
ROMBLON.....	96	61.1	41	26.1	769	489.8	6	3.8
ZAMBALES.....	76	29.7	75	29.3	1685	658.2	12	4.7
ANGELES CITY....	13	14.2	13	14.2	353	386.2	15	16.4
CABANATUAN CITY.	69	83.0	60	72.2	259	311.7	1	1.2
CALOOCAN CITY...	23	13.2	3	1.7	1143	655.0	16	9.2
CAVITE CITY.....	14	21.3	12	18.3	484	737.8	4	6.1
LIPA CITY.....	14	17.0	12	14.6	82	99.5	2	2.4
LUCENA CITY.....	12	20.4	3	5.1	1415	2406.5	3	5.1

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	B E R I B E R I (280)				I N F L U E N Z A (480-483)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
MANILA.....	5	0.4	5	0.4	2791	205.8	24	1.8
PASAY CITY.....	17	10.8	5	3.2	826	523.4	0	-
QUEZON CITY.....	4	0.8	1	0.2	1742	361.1	9	1.9
SAN PABLO CITY....	22	26.1	13	15.4	1039	1232.5	2	2.4
TAGAYTAY CITY....	4	46.5	4	46.5	96	1116.3	0	-
TRECE MARTIRES....	0	-	0	-	118	2226.4	0	-
<u>REGION 4</u>	<u>1270</u>	<u>45.0</u>	<u>474</u>	<u>16.8</u>	<u>16946</u>	<u>600.3</u>	<u>122</u>	<u>4.3</u>
ALBAY.....	21	3.9	21	3.9	3219	593.1	13	2.4
CAMARINES NORTE..	30	13.3	21	9.0	2520	1119.9	4	1.8
CAMARINES SUR....	383	41.9	268	29.3	4389	480.2	45	4.9
CATANDUANES.....	61	32.6	38	9.6	1220	652.4	11	5.9
MASBATE.....	651	162.3	40	10.0	622	155.1	6	1.5
SORSOGON.....	103	24.8	87	21.0	1761	424.3	23	5.5
LEGASPI CITY.....	19	26.3	17	23.5	752	1040.1	1	1.4
NAGA CITY.....	2	3.0	2	3.0	2463	3733.3	19	28.8
<u>REGION 5</u>	<u>2059</u>	<u>56.1</u>	<u>1141</u>	<u>31.1</u>	<u>14808</u>	<u>403.4</u>	<u>287</u>	<u>7.8</u>
AKLAN.....	173	64.3	152	56.5	940	349.4	4	1.5
ANTIQUE.....	47	16.5	43	15.1	810	285.2	28	9.9
CAPIZ.....	175	55.2	175	55.2	681	214.8	28	8.8
ILOILO.....	663	68.2	282	29.0	5567	572.7	64	6.7
NEGROS OCC.....	749	61.1	331	27.0	4542	370.5	94	8.7
BACOLOD CITY.....	81	57.0	14	10.0	878	618.3	3	2.1
ILOILO CITY.....	70	38.7	47	26.0	391	216.1	0	-
ROXAS CITY.....	10	16.9	6	10.1	749	83.1	5	8.5
SAN CARLOS CITY..	91	61.1	91	61.1	878	589.7	28	18.8
STILAY CITY.....	0	-	0	-	72	99.7	33	45.7
<u>REGION 6</u>	<u>4639</u>	<u>85.3</u>	<u>2278</u>	<u>41.9</u>	<u>26304</u>	<u>483.8</u>	<u>959</u>	<u>17.6</u>
BOHOL.....	812	115.0	557	78.9	3637	515.2	195	27.6
CEBU.....	577	51.8	362	32.5	3886	349.1	253	22.7
LEYTE DEL NORTE..	618	61.3	303	30.1	3027	300.3	147	14.6
LEYTE DEL SUR....	447	178.8	255	102.0	1577	630.8	41	16.4
NEGROS ORIENTAL..	335	52.1	228	35.4	1088	169.1	48	7.3
SAMAR.....	1524	161.6	432	45.8	7656	811.8	68	7.2

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	B E R I B E R I (280)				I N F L U E N Z A (480-483)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
CALBAYOG CITY...	1	1.1	1	1.1	482	518.8	8	8.6
CANLAON CITY....	3	10.9	3	10.9	8	29.2	8	29.2
CEBU CITY.....	22	7.3	22	7.3	2046	682.7	18	6.0
DANAO CITY.....	2	2.6	2	2.6	10	25.6	6	15.3
DUMAGUETE CITY..	0	-	0	-	1239	2936.0	1	2.4
LAPU-LAPU CITY..	46	79.4	46	79.4	251	433.5	141	243.5
ORMOC CITY.....	9	12.1	4	5.4	416	559.1	13	17.5
TACLOBAN CITY...	241	378.3	62	97.3	176	276.3	9	14.1
TOLEDO CITY.....	2	2.6	1	1.3	805	1057.8	3	3.9
<u>REGION 7</u>	<u>2897</u>	<u>107.6</u>	<u>470</u>	<u>17.5</u>	<u>16753</u>	<u>622.5</u>	<u>96</u>	<u>3.6</u>
LANAO DEL NORTE.	506	19.9	98	3.9	1233	485.4	9	3.5
LANAO DEL SUR...	398	94.4	10	2.4	4359	1034.2	5	1.2
MISAMIS OCC.....	156	64.3	100	41.2	696	287.7	47	19.4
SULU.....	552	141.5	16	4.1	2582	662.1	0	-
ZAMBOANGA DEL N.	134	44.2	35	11.5	1062	350.4	4	1.3
ZAMBOANGA DEL S.	1031	188.1	145	26.5	2845	519.2	21	3.8
BASILAN CITY....	27	14.4	10	5.3	846	452.4	2	1.1
DAPITAN CITY....	26	79.0	0	-	532	1617.0	1	3.0
ILIGAN CITY.....	40	57.1	30	42.9	227	324.3	3	4.3
MARAWI CITY.....	0	-	0	-	162	498.5	0	-
OZAMIZ CITY.....	22	42.0	22	42.0	1199	2288.2	3	5.7
ZAMBOANGA CITY..	5	3.2	4	2.5	1013	641.1	1	0.6
<u>REGION 8</u>	<u>6634</u>	<u>177.0</u>	<u>1106</u>	<u>29.5</u>	<u>30577</u>	<u>815.6</u>	<u>285</u>	<u>7.6</u>
AGUSAN.....	436	193.5	96	42.6	1970	874.4	6	2.7
BUKIDNON.....	230	97.9	74	31.5	1161	494.0	6	2.6
COTABATO.....	1138	95.9	168	14.2	5670	477.9	50	4.2
DAVAO.....	892	111.7	120	15.0	7824	979.6	44	5.5
MISAMIS ORIENTAL	933	293.7	146	46.0	3404	1071.5	61	19.2
SURIGAO DEL N...	1390	599.1	193	83.2	1776	765.5	31	13.4
SURIGAO DEL S...	1438	729.9	158	80.2	3061	1553.8	56	28.4
BUTUAN CITY.....	81	82.1	81	82.1	424	429.6	10	10.1
CAGAYAN DE ORO..	4	4.9	4	4.9	139	171.2	8	9.9
COTABATO CITY...	1	2.2	1	2.2	342	766.8	0	-
DAVAO CITY.....	63	23.4	37	13.7	4535	1684.0	10	3.7
GINGOOG CITY....	28	44.4	28	44.4	271	429.5	3	4.8

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

PLACE	Pneumonias (490-493;763)				Bronchitis (500-502)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<u>PHILIPPINES</u>	<u>79370</u>	<u>245.4</u>	<u>39211</u>	<u>121.2</u>	<u>272767</u>	<u>843.3</u>	<u>13951</u>	<u>43.1</u>
<u>REGION 1</u>	<u>10288</u>	<u>285.5</u>	<u>4277</u>	<u>118.7</u>	<u>37745</u>	<u>1047.6</u>	<u>1843</u>	<u>51.2</u>
ABRA.....	237	173.0	148	108.0	1690	123.6	97	70.8
ILOCOS NORTE....	546	159.6	323	94.4	3276	578.9	251	73.4
ILOCOS SUR.....	925	230.1	338	84.1	4313	1072.9	214	53.2
LA UNION.....	943	269.4	448	128.0	4392	1254.8	233	66.6
MT. PROVINCE....	782	169.8	213	46.2	6809	1478.3	181	39.3
PANGASINAN.....	4183	330.3	1899	149.9	12551	991.0	667	52.7
TARLAC.....	1182	232.2	695	136.5	2696	529.7	157	30.8
BAGUIO CITY.....	1359	2250.0	102	168.9	1532	2536.4	3	5.0
DAGUPAN CITY....	131	173.5	111	147.0	486	643.7	40	53.0
<u>REGION 2</u>	<u>4120</u>	<u>333.1</u>	<u>2176</u>	<u>175.9</u>	<u>15503</u>	<u>1253.3</u>	<u>1282</u>	<u>103.6</u>
BATANES.....	62	516.7	23	191.7	495	4125.0	0	-
CAGAYAN.....	2416	454.1	1117	210.0	5133	964.8	739	138.9
ISABELA.....	1370	259.5	795	50.6	5923	1121.8	425	80.5
NUEVA VIZCAYA...	272	164.8	241	146.1	3952	239.5	118	71.5
<u>REGION 3</u>	<u>23120</u>	<u>253.1</u>	<u>12496</u>	<u>136.8</u>	<u>82587</u>	<u>904.2</u>	<u>1900</u>	<u>20.8</u>
BATAAN.....	231	132.8	231	132.8	2265	1301.7	9	5.2
BATANGAS.....	746	102.1	559	76.5	5237	716.8	261	35.7
BULACAN.....	1032	155.4	727	109.5	2770	417.2	40	6.0
CAVITE.....	515	138.3	380	102.0	3460	928.9	89	23.9
LAGUNA.....	1171	244.1	743	154.9	9256	1929.5	89	18.6
MARINDUQUE.....	236	172.3	116	84.7	1669	1218.2	77	56.2
MINDORO OCC.....	109	107.9	78	77.2	444	439.6	35	34.7
MINDORO OR.....	402	146.2	290	105.5	1726	627.4	274	99.6
NUEVA ECIJA.....	1857	289.3	1061	165.3	6793	1058.3	182	28.4
PALAWAN.....	100	51.3	100	51.3	1158	593.8	32	16.4
PAMPANGA.....	1346	208.2	394	60.9	5088	786.9	22	3.4
QUEZON.....	1621	224.8	1031	143.0	8828	1224.1	379	52.6
RIZAL.....	3358	360.6	1138	122.2	10775	1157.0	96	10.3
ROMBLON.....	229	145.8	205	130.6	834	531.2	90	57.3
ZAMBALES.....	719	280.8	342	133.6	3573	1395.7	21	8.2
ANGELES CITY....	365	399.3	125	136.8	479	524.1	8	8.8
CABANATUAN CITY.	225	270.7	195	234.7	261	314.1	14	16.8
CALOOCAN CITY...	665	381.1	417	239.0	1879	1076.8	42	24.1
CAVITE CITY.....	312	475.6	75	114.3	3063	4669.2	2	3.0
LIPA CITY.....	30	36.4	28	34.0	78	94.7	38	46.1
LUCENA CITY.....	159	270.4	85	144.6	1338	2275.5	9	15.3



TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Pneumonias (490-493;763)				Bronchitis (500-502)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
MANILA.....	5513	406.6	2797	206.3	2667	196.7	27	
PASAY CITY.....	504	319.4	185	117.2	2902	1839.0	24	15.2
QUEZON CITY.....	1466	303.9	1034	214.3	5657	1172.1	12	2.5
SAN PABLO CITY...	163	193.3	114	135.2	234	277.6	23	27.3
TAGAYTAY CITY....	6	69.8	6	69.8	55	639.5	2	23.3
TRECE MARTIRES...	40	754.7	40	754.7	98	1849.0	3	56.6
<u>REGION 4</u>	<u>6063</u>	<u>214.8</u>	<u>3569</u>	<u>126.4</u>	<u>18421</u>	<u>652.5</u>	<u>2325</u>	<u>82.4</u>
ALBAY.....	1004	185.0	815	150.2	3387	624.1	500	92.1
CAMARINES NORTE..	406	180.4	307	136.4	2572	1143.1	202	89.8
CAMARINES SUR....	1778	194.5	1161	127.0	5450	596.3	761	83.3
CATANDUANES.....	608	325.1	319	170.6	2215	1184.5	96	51.3
MASBATE.....	589	146.9	219	54.6	1341	334.4	125	31.2
SORSOGON.....	838	201.9	528	127.2	2073	499.5	543	130.8
LEGASPI CITY.....	159	219.9	126	171.3	723	1000.0	87	120.3
NAGA CITY.....	681	1031.8	94	142.4	660	1000.0	11	166.7
<u>REGION 5</u>	<u>7498</u>	<u>240.2</u>	<u>3967</u>	<u>108.1</u>	<u>22489</u>	<u>612.7</u>	<u>1532</u>	<u>41.7</u>
AKLAN.....	326	121.2	253	94.1	950	353.1	102	37.9
ANTIQUE.....	421	148.2	355	125.0	1822	641.5	145	51.1
CAPIZ.....	414	130.6	332	104.7	1239	390.8	245	77.3
ILOILO.....	1623	167.0	731	75.2	8299	853.7	441	45.4
NEGRO OCC.....	2457	200.4	1441	117.5	6750	550.6	342	27.9
BACOLOD CITY.....	1338	942.2	315	221.8	1583	1147.9	26	18.3
ILOILO CITY.....	518	286.3	206	113.9	444	245.4	54	29.9
ROXAS CITY.....	130	220.3	122	206.8	297	503.4	25	42.4
SAN CARLOS CITY..	175	117.5	153	102.8	968	650.1	143	96.0
SILAY CITY.....	96	132.9	59	81.7	137	189.7	9	12.5
<u>REGION 6</u>	<u>15097</u>	<u>227.7</u>	<u>7432</u>	<u>136.7</u>	<u>41376</u>	<u>761.0</u>	<u>3069</u>	<u>56.4</u>
BOHOL.....	1740	246.5	1191	168.7	5533	783.7	358	50.7
CEBU.....	3612	324.5	1868	167.8	7969	715.9	463	41.6
LEYTE DEL NORTE..	2261	224.3	967	95.9	5796	575.0	675	67.0
LEYTE DEL SUR....	399	159.6	375	150.0	2165	866.0	112	44.8
NEGROS ORIENTAL..	922	143.3	608	94.5	2119	329.3	235	36.5
SAMAR.....	2741	290.6	1161	123.1	12096	1282.6	659	69.9

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Pneumonias (490-493;763)				Bronchitis (500-502)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
CALBAYOG CITY...	341	367.1	71	76.4	1816	1954.8	143	153.9
CANLAON CITY....	14	51.1	14	51.1	1	25.5	7	25.5
CEBU CITY.....	2141	714.4	523	174.5	1736	579.2	108	36.0
DANAO CITY.....	114	291.6	114	291.6	53	135.5	6	15.3
DUMAGUETE CITY..	50	118.5	40	4.8	995	2357.8	14	33.2
LAPU-LAPU CITY..	264	456.0	49	84.6	253	437.0	27	46.6
ORMOC CITY.....	181	243.3	145	194.8	485	651.9	87	116.9
TACLOBAN CITY...	165	259.0	165	259.0	288	452.1	171	268.4
TOLEDO CITY.....	152	199.7	141	185.3	65	85.4	4	5.3
<u>REGION 7</u>	<u>4388</u>	<u>163.0</u>	<u>2027</u>	<u>75.3</u>	<u>21699</u>	<u>806.0</u>	<u>665</u>	<u>24.7</u>
LANAO DEL NORTE.	306	120.5	193	76.0	2169	853.9	77	30.3
LANAO DEL SUR...	675	160.1	41	9.7	2322	550.9	11	2.6
MISAMIS OCC.....	567	233.1	447	184.3	1983	817.4	137	56.5
SULU.....	680	174.3	102	26.2	3014	772.8	31	7.9
ZAMBOANGA DEL N.	456	150.4	404	133.3	2631	868.0	93	30.7
ZAMBOANGA DEL S.	516	94.2	442	80.7	4073	743.2	215	39.2
BASILAN CITY....	62	331.5	27	14.4	341	182.3	5	2.7
DAPITAN CITY....	200	607.9	75	228.0	721	2191.4	8	24.3
ILIGAN CITY.....	104	148.6	77	110.0	440	628.6	37	52.9
MARAWI CITY.....	162	498.5	1	3.1	196	603.1	1	3.1
OZAMIZ CITY.....	265	505.7	117	223.3	1169	2230.9	34	64.9
ZAMBOANGA CITY..	395	250.0	101	63.9	2640	1670.9	16	10.1
<u>REGION 8</u>	<u>8796</u>	<u>234.6</u>	<u>3267</u>	<u>87.1</u>	<u>32947</u>	<u>878.8</u>	<u>1335</u>	<u>35.6</u>
AGUSAN.....	592	262.8	319	141.6	1347	597.9	95	33.3
BUKIDNON.....	347	147.6	166	70.6	1942	826.4	43	18.3
COTABATO.....	1508	127.1	529	44.6	7881	664.3	147	12.4
DAVAO.....	3014	377.4	563	70.5	6741	844.0	185	23.2
MISAMIS ORIENTAL	770	242.4	531	167.1	4494	1414.5	262	82.5
SURIGAO DEL N...	275	118.5	203	87.5	5058	2180.2	193	83.2
SURIGAO DEL S...	717	363.9	316	160.4	3089	1568.0	181	91.9
BUTUAN CITY.....	267	270.5	184	186.4	454	460.0	109	110.4
CAGAYAN DE ORO..	236	290.6	169	208.1	50	61.6	37	45.6
COTABATO CITY...	191	428.3	31	69.5	663	1486.5	10	22.4
DAVAO CITY.....	749	278.1	135	50.1	428	158.9	42	15.6
GINGOOG CITY....	130	206.0	121	191.8	800	1267.8	51	80.8

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965

P L A C E	Gastro-enteritis & Colitis (571-572;764)				Acute Febrile Condition With Hemorrhage (H788)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<u>PHILIPPINES</u>	<u>206369</u>	<u>638.0</u>	<u>14874</u>	<u>46.0</u>	<u>652</u>	<u>2.0</u>	<u>109</u>	<u>0.3</u>
<u>REGION 1</u>	<u>30694</u>	<u>851.9</u>	<u>1465</u>	<u>40.7</u>	<u>8</u>	<u>0.2</u>	<u>3</u>	<u>0.1</u>
ABRA.....	1588	1159.1	46	33.6	0	-	0	-
ILOCOS NORTE...	1626	475.4	120	35.1	2	0.6	2	0.6
ILOCOS SUR.....	4759	1183.8	160	39.8	0	-	0	-
LA UNION.....	3177	907.7	120	34.3	0	-	0	-
MT. PROVINCE...	7329	1591.1	151	32.8	0	-	0	-
PANGASINAN.....	4094	323.2	418	33.0	0	-	0	-
TARLAC.....	4747	932.6	347	68.2	6	1.2	1	0.2
BAGUIO CITY....	2785	4610.9	25	41.4	0	-	0	-
DAGUPAN CITY...	589	780.1	78	103.3	0	-	0	-
<u>REGION 2</u>	<u>11779</u>	<u>952.2</u>	<u>791</u>	<u>63.9</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>
BATANES.....	934	7783.3	11	91.7	0	-	0	-
CAGAYAN.....	4463	838.9	322	60.5	0	-	0	-
ISABELA.....	3908	740.1	366	69.3	0	-	0	-
NUEVA VIZCAYA..	2474	1499.4	92	55.8	0	-	0	-
<u>REGION 3</u>	<u>52505</u>	<u>576.0</u>	<u>4141</u>	<u>45.3</u>	<u>535</u>	<u>5.9</u>	<u>28</u>	<u>0.3</u>
BATAAN.....	1229	706.3	109	62.6	3	1.7	1	0.6
BATANGAS.....	3421	468.2	188	25.7	6	0.8	5	0.7
BULACAN.....	2129	320.6	235	35.4	16	2.4	3	0.5
CAVITE.....	2656	713.0	169	45.4	1	0.3	0	-
LAGUNA.....	965	201.2	202	42.1	2	0.4	0	-
MARINDUQUE.....	1770	1292.0	53	38.7	0	-	0	-
MINDORO OCC....	737	729.7	45	44.6	1	1.0	1	1.0
MINDORO OR....	1987	722.5	152	55.3	0	-	0	-
NUEVA ECIJA....	102	15.9	102	15.9	1	0.2	0	-
PALAWAN.....	581	297.9	59	30.3	3	1.5	3	1.5
PAMPANGA.....	5081	785.8	151	23.4	5	0.8	1	0.2
QUEZON.....	6565	910.3	429	59.5	6	0.8	6	0.8
RIZAL.....	7179	770.9	566	60.8	47	5.0	0	-
ROMBLON.....	790	530.2	91	58.0	0	-	0	-
ZAMBALLES.....	1411	551.2	106	41.4	0	-	0	-
ANGELES CITY...	507	554.7	79	86.4	3	3.3	1	1.1
CAPANATUN CITY	264	317.7	43	51.7	3	3.6	2	2.4
CALOOCAN CITY..	2242	1284.8	129	73.9	48	27.5	0	-
CAVITE CITY....	1159	1766.8	38	57.9	0	-	0	-
LIPA CITY.....	48	58.3	14	17.8	2	2.4	1	1.2
LUCENA CITY....	1140	1938.8	53	90.1	3	5.1	2	3.4

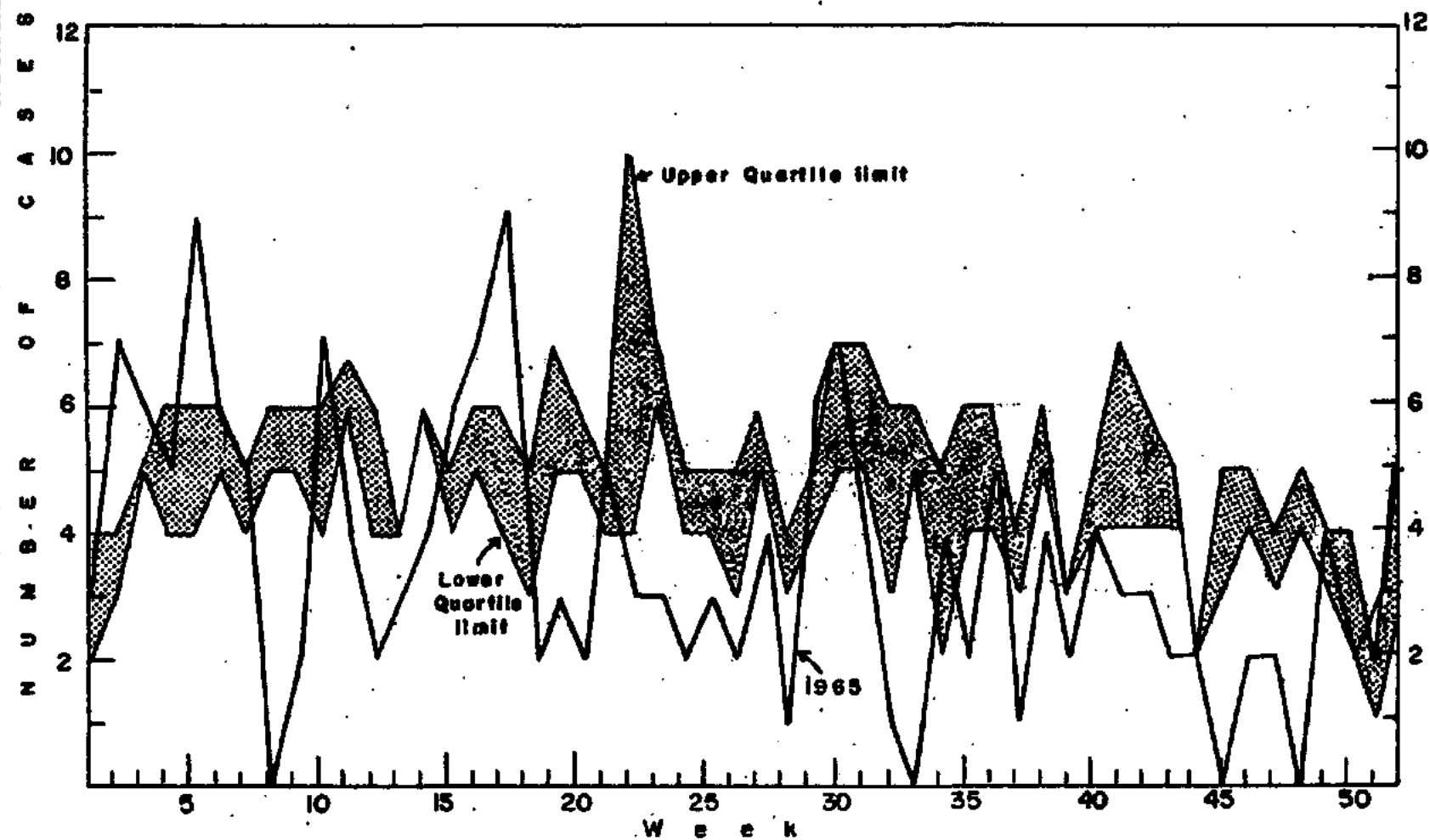
TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Gastro-enteritis & Colitis (571-572;764)				Acute Febrile Condition With Hemorrhage (H788)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
MANILA.....	6015	443.6	782	57.7	337	24.9	0	-
PASAY CITY.....	1119	709.1	60	38.0	14	8.9	1	0.6
QUEZON CITY.....	2508	519.9	178	36.9	34	7.0	1	0.2
SAN PABLO CITY..	666	790.0	89	105.6	0	-	0	-
TAGAYTAY CITY..	81	941.9	4	46.5	0	-	0	-
TRINIDAD MARTIRES.	153	2886.8	15	283.0	0	-	0	-
<u>REGION 4</u>	<u>20884</u>	<u>739.8</u>	<u>1273</u>	<u>45.1</u>	<u>9</u>	<u>0.3</u>	<u>9</u>	<u>0.3</u>
ALBAY.....	3631	669.1	238	43.9	0	-	0	-
CAMARINES NORTE	3306	1469.3	178	79.1	0	-	0	-
CAMARINES SUR..	4311	471.7	274	30.0	4	0.4	4	0.4
CATANDUANES.....	3203	1712.8	135	72.2	0	-	0	-
MISSATE.....	1449	361.3	142	35.4	0	-	0	-
SORSOGON.....	2989	720.2	195	47.0	2	0.5	2	0.5
LEGASPI CITY...	994	1374.8	58	80.2	0	-	0	-
NAGA CITY.....	1001	1516.7	53	80.3	3	4.5	3	4.5
<u>REGION 5</u>	<u>11943</u>	<u>325.3</u>	<u>1337</u>	<u>36.4</u>	<u>12</u>	<u>0.3</u>	<u>12</u>	<u>0.3</u>
AKLAN.....	527	195.9	36	13.4	8	3.0	8	3.0
ANTIQUE.....	875	308.1	124	43.7	0	-	0	-
CAPIZ.....	724	228.4	122	38.5	1	0.3	1	0.3
ILOILO.....	4472	460.0	145	14.9	0	-	0	-
NEGROS OCC.....	3269	226.7	528	43.1	1	0.1	1	0.1
BACOLOD CITY...	1041	733.1	188	132.4	1	0.7	1	0.7
ILOILO CITY.....	444	245.4	64	35.4	0	-	0	-
ROXAS CITY.....	88	149.2	63	106.8	1	1.7	1	1.7
SAN CARLOS CITY	104	69.8	20	13.4	0	-	0	-
SILAY CITY.....	399	552.6	47	65.1	0	-	0	-
<u>REGION 6</u>	<u>37982</u>	<u>698.6</u>	<u>3026</u>	<u>55.7</u>	<u>44</u>	<u>0.8</u>	<u>34</u>	<u>0.6</u>
BOHOL.....	4590	650.1	349	49.4	1	0.1	1	0.1
CEBU.....	9076	815.3	692	62.2	1	0.1	1	0.1
LEYTE DEL NORTE	3934	390.3	401	39.8	4	0.4	3	0.3
LEYTE DEL SUR..	648	259.2	125	50.0	0	-	0	-
NEGROS ORIENTAL	1877	291.7	245	38.1	4	0.6	4	0.6
SAMAR.....	11647	1235.0	521	55.2	6	0.6	6	0.6

TABLE 16 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	Gastro-enteritis & Colitis (571-572;764)				Acute Febrile Condition With Hemorrhage (H788)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
CALBAYOG CITY..	806	867.6	38	40.9	0	-	0	-
CANLON CITY...	3	10.9	3	10.9	0	-	0	-
CEBU CITY.....	2327	776.4	295	98.4	22	7.3	13	4.3
DANAO CITY.....	106	271.1	51	130.4	2	5.1	2	5.1
DUMAGUETE CITY.	753	1784.4	44	104.3	0	-	0	-
LAPU-LAPU CITY.	291	502.6	62	107.1	0	-	0	-
ORMOC CITY.....	469	630.4	49	65.9	2	2.7	2	2.7
TACLOBAN CITY..	481	755.1	103	161.7	1	1.6	1	1.6
TOLEDO CITY....	974	1279.9	48	63.1	1	1.3	1	1.3
<u>REGION 7</u>	<u>15823</u>	<u>587.8</u>	<u>847</u>	<u>31.5</u>	<u>8</u>	<u>0.3</u>	<u>3</u>	<u>0.1</u>
LANAO DEL NORTE	1291	508.3	90	35.4	0	-	0	-
LANAO DEL SUR..	2145	508.9	18	4.3	2	0.5	0	-
MISAMIS OCC....	1394	574.6	151	62.2	1	0.4	1	0.4
SULU.....	3689	945.9	44	11.3	3	0.8	0	-
ZAMBOANGA DEL N	982	324.0	61	20.1	0	-	0	-
ZAMBOANGA DEL S	2817	514.1	286	52.2	0	-	0	-
BASILAN CITY...	247	132.1	9	4.8	0	-	0	-
DAPITAN CITY...	609	1851.1	22	66.9	0	-	0	-
ILIGAN CITY.....	206	294.3	60	85.7	1	1.4	1	1.4
MARAWI CITY.....	304	935.4	0	-	0	-	0	-
OZAMIZ CITY.....	730	1393.1	41	78.2	1	1.9	1	1.9
ZAMBOANGA CITY.	1409	891.8	65	41.1	0	-	0	-
<u>REGION 8</u>	<u>24759</u>	<u>660.4</u>	<u>1994</u>	<u>53.2</u>	<u>36</u>	<u>1.0</u>	<u>20</u>	<u>0.5</u>
AGUSAN.....	2387	1059.5	195	86.6	0	-	0	-
BUKIDNON.....	763	324.7	103	43.8	0	-	0	-
COTABATO.....	5836	491.9	326	27.5	8	0.7	7	0.6
DAVAO.....	3952	494.8	271	33.9	20	2.5	7	0.9
MISAMIS ORIENTAL	3448	1085.3	334	105.1	5	1.6	3	0.9
SURIGAO DEL N..	2592	1117.2	131	56.5	0	-	0	-
SURIGAO DEL S..	2808	1425.3	178	90.4	2	1.0	2	1.0
BUTUAN CITY....	1076	1090.2	208	210.7	1	1.0	1	1.0
CAGAYAN DE ORO.	98	120.7	71	87.4	0	-	0	-
COTABATO CITY..	468	1049.3	25	56.1	0	-	0	-
DAVAO CITY.....	1061	394.0	86	31.9	0	-	0	-
GINGOOG CITY...	270	427.9	66	104.6	0	-	0	-

REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF TYPHOID AND PARATYPHOID FEVER  
BY WEEK: PHILIPPINES, 1965



Figures 14-a

TABLE 17 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1965

WEEK	Typhoid and Paratyphoid fevers (040-041)			Cholera El Tor (043)			Dysentery, all forms (045-048)		
	Upper Limit	Lower Limit	1965	4-Year Ave.*	1964	1965	Upper Limit	Lower Limit	1965
1	4	2	4	344	198	277	278	241	451
2	4	3	8	471	313	168	310	305	449
3	5	5	7	452	235	212	296	278	416
4	6	4	6	370	205	189	279	260	405
5	6	4	10	228	236	146	309	282	435
6	6	5	7	166	204	126	301	260	389
7	5	4	6	197	166	87	279	268	375
8	6	5	1	124	110	64	291	271	414
9	6	5	3	142	172	59	262	244	363
10	6	4	8	139	134	43	264	243	372
11	7	6	5	180	93	62	249	234	337
12	6	4	3	149	113	40	295	262	365
13	4	4	4	148	93	56	234	225	324
14	6	6	5	199	164	34	246	226	334
15	5	4	7	136	95	22	228	177	282
16	6	5	8	147	195	13	236	228	310
17	6	4	10	123	110	25	234	212	319
18	5	3	3	91	92	31	205	178	262
19	7	5	4	91	95	24	271	247	289
20	6	5	3	95	151	48	291	280	294
21	5	4	6	142	296	26	297	272	412
22	10	4	4	130	251	54	293	265	385
23	7	6	4	108	200	27	312	286	357
24	5	4	3	131	246	107	316	301	354
25	5	4	4	146	260	54	337	319	521
26	5	3	3	157	295	104	354	327	391

TABLE 17 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1965  
(Continued...)

WEEK	Typhoid and Paratyphoid fevers (040-041)			Cholera El Tor (043)			Dysentery, all forms (045-048)		
	Upper Limit	Lower Limit	1965	4 Year Ave.*	1964	1965	Upper Limit	Lower Limit	1965
27	6	5	5	177	316	109	361	341	422
28	4	3	2	206	389	90	419	414	508
29	5	4	7	253	612	84	402	330	479
30	7	5	8	291	582	76	409	324	481
31	7	5	6	362	620	79	393	305	477
32	6	3	2	353	655	116	363	307	491
33	6	5	1	412	818	101	357	322	401
34	3	2	5	395	795	112	336	298	413
35	6	4	3	361	795	101	306	263	493
36	6	4	6	351	831	108	309	267	368
37	4	3	2	313	792	69	298	262	574
38	6	5	5	208	532	121	281	255	440
39	3	3	3	189	429	187	324	292	386
40	5	4	5	165	278	105	257	252	360
41	7	4	4	179	352	100	261	241	348
42	6	4	4	159	321	116	275	233	369
43	5	4	5	233	272	130	299	267	392
44	2	2	3	402	306	109	258	225	326
45	5	3	1	367	196	121	266	259	333
46	5	4	3	388	286	136	267	251	403
47	4	3	3	329	232	57	263	247	399
48	5	4	1	339	311	43	248	226	445
49	4	3	5	483	273	79	292	274	355
50	4	2	3	500	250	89	326	316	322
51	2	1	4	444	230	79	304	278	293
52	6	3	7	400	363	92	254	229	332

\* 3-Year Average (1962-1964) from the 1st to the 37th week and 4-Year Average (1961-1964) for the 38th-52nd week since the 1st case of Cholera El Tor in the Philippines was discovered on September 22, 1961.



REPORTED CASES OF CHOLERA EL TOR BY WEEK: PHILIPPINES, 4-YEAR  
AVE. (1961-1964) AND 1965

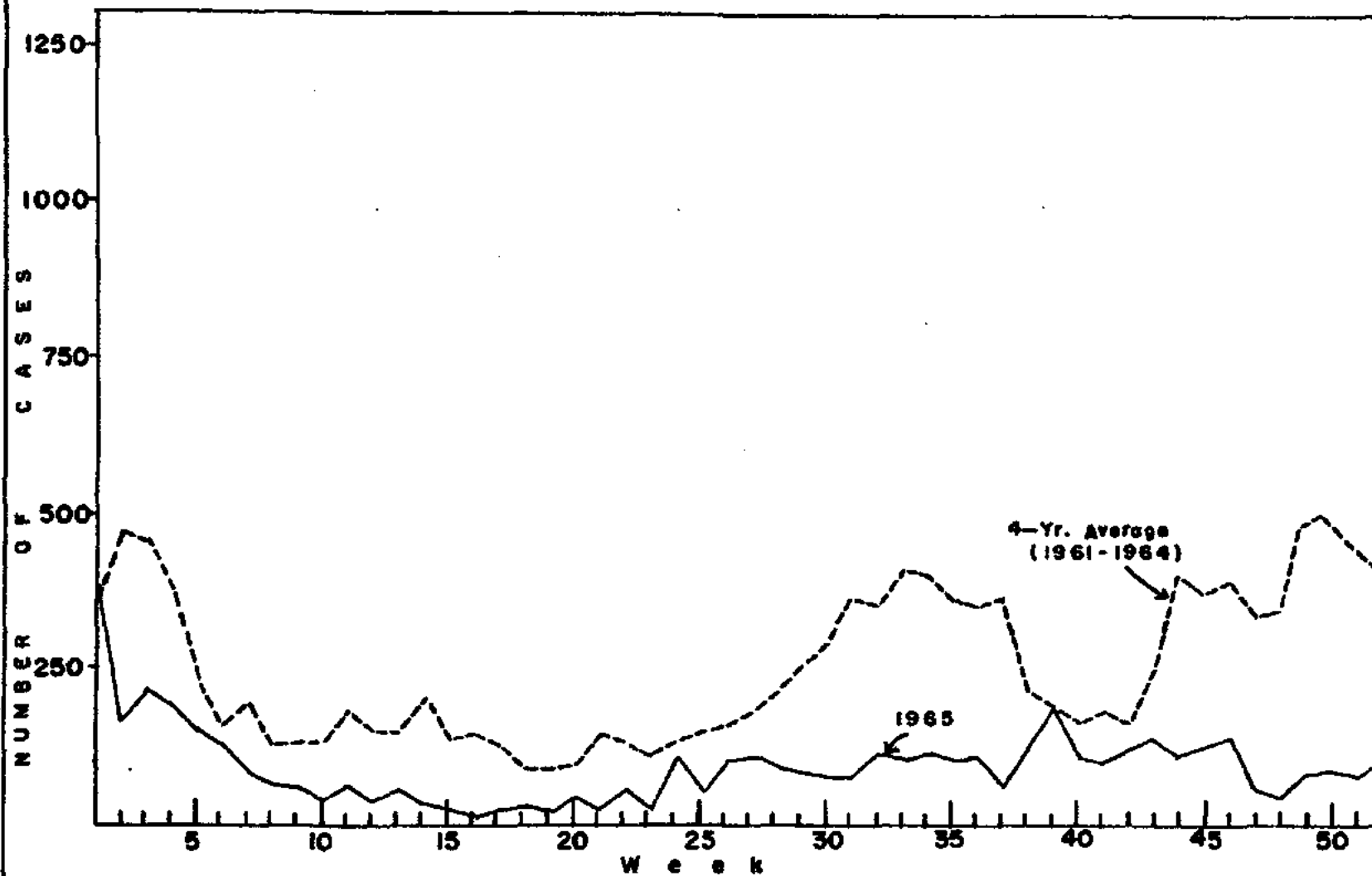


Figure 14-b

REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURENCE OF DYSENTERY (ALL FORMS)  
BY WEEK: PHILIPPINES, 1965

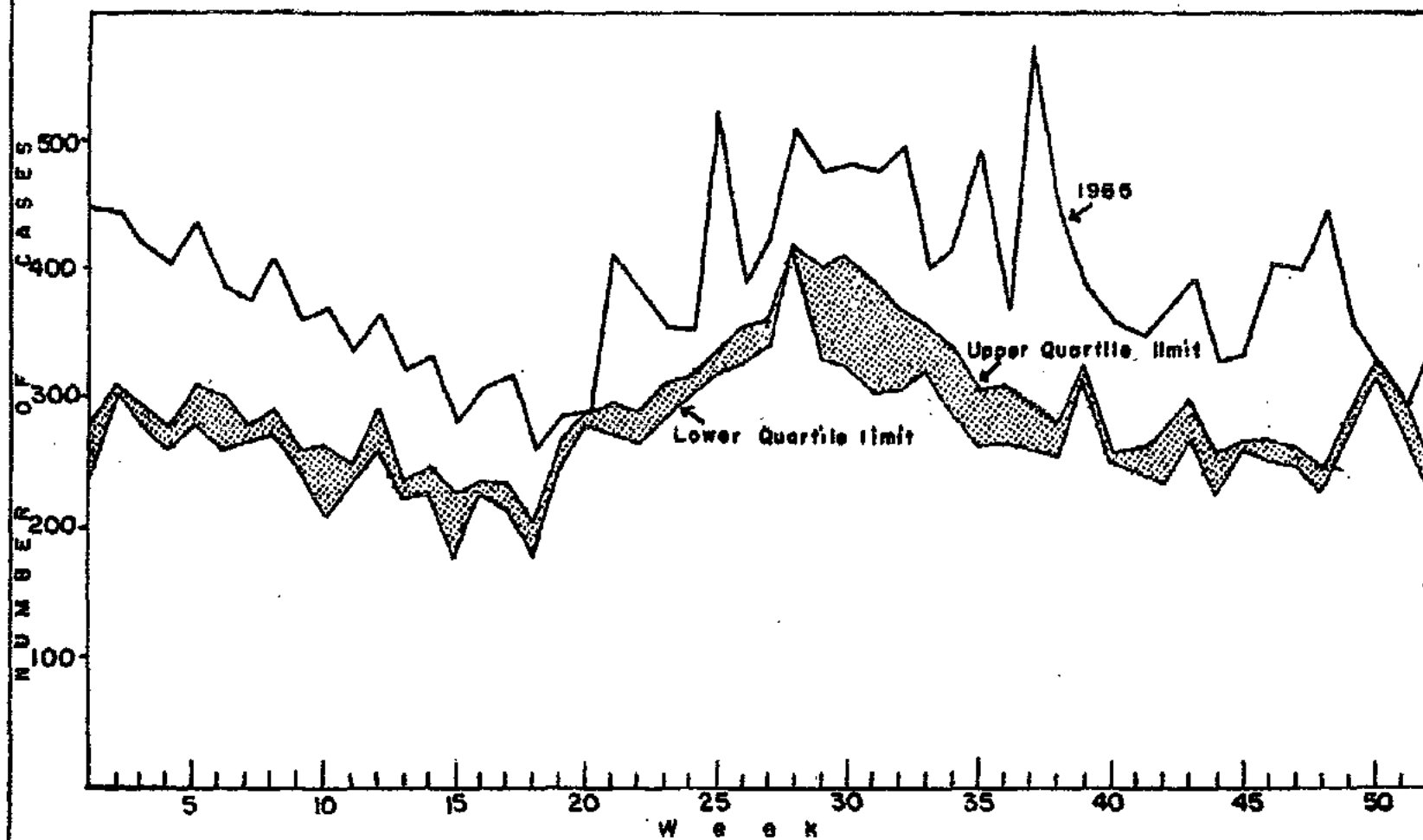


Figure 14-c

TABLE 17 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1965  
(Continued...)

WEEK	Diphtheria (055)			Whooping Cough (056)			Poliomyelitis (080)		
	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965
1	34	23	28	464	430	485	10	8	8
2	40	39	34	512	497	332	12	10	5
3	38	28	43	494	464	360	8	6	9
4	31	26	60	506	496	427	8	6	14
5	36	28	45	470	443	447	8	7	11
6	45	40	47	490	444	405	12	11	10
7	42	34	29	511	460	395	9	5	11
8	39	35	35	486	353	429	9	8	11
9	47	38	51	456	430	386	8	5	9
10	38	37	33	497	466	406	12	7	8
11	34	32	35	502	469	408	6	5	11
12	41	40	33	497	464	335	7	6	5
13	32	28	40	526	470	376	10	6	12
14	33	30	24	506	464	323	9	7	10
15	43	32	25	446	437	336	6	4	13
16	45	33	25	461	406	360	7	4	7
17	33	27	22	450	445	360	8	7	8
18	34	30	22	392	384	367	6	4	10
19	35	32	29	458	443	403	6	5	10
20	38	29	22	521	484	340	5	4	8
21	37	26	23	473	439	370	7	6	8
22	32	25	24	408	388	332	10	9	5
23	29	25	20	403	381	373	10	7	8
24	31	28	23	417	370	357	11	8	13
25	35	30	15	401	372	356	6	4	10
26	35	28	15	352	275	335	13	7	16

TABLE 17 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1965  
(Continued...)

WEEK	Diphtheria (055)			Whooping Cough (056)			Poliomyelitis (080)		
	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965
27	35	28	22	395	390	346	16	12	14
28	37	29	27	381	374	309	13	8	7
29	29	27	22	412	397	354	12	8	9
30	32	29	20	431	401	324	13	11	11
31	33	28	23	372	366	343	14	9	12
32	31	26	19	400	351	339	12	7	8
33	35	30	34	473	456	328	8	6	8
34	32	26	26	486	464	392	9	8	5
35	35	25	25	493	486	357	10	9	6
36	29	24	27	560	517	335	7	6	12
37	24	22	22	547	520	443	7	5	10
38	30	25	16	579	543	334	10	7	7
39	26	22	19	593	564	396	9	8	7
40	20	18	14	605	519	450	9	6	11
41	25	24	23	566	512	397	6	5	6
42	33	24	22	590	532	357	10	7	5
43	29	25	15	625	526	459	9	8	6
44	25	24	20	491	442	383	11	10	7
45	31	27	12	549	507	324	8	7	17
46	33	25	2	535	515	580	10	7	3
47	22	20	21	540	472	460	7	6	9
48	24	22	25	505	477	463	7	6	4
49	25	20	25	559	527	450	10	6	5
50	28	24	29	524	467	385	7	4	14
51	39	27	19	469	421	479	8	6	6
52	39	33	16	451	414	443	8	6	3

REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF DIPHTHERIA BY WEEK:  
PHILIPPINES, 1965

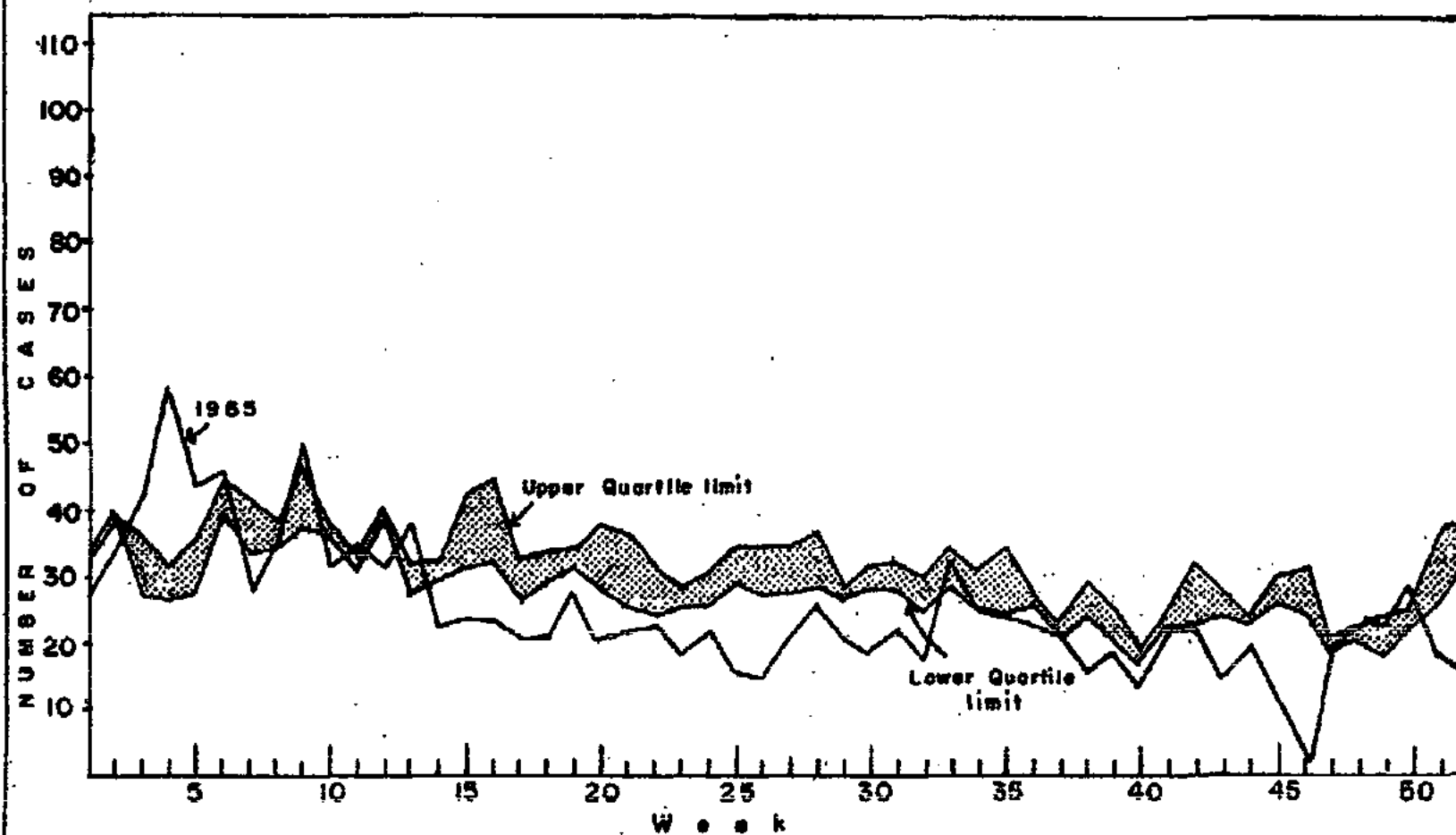


Figure 14-d

# REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF WHOOPING COUGH BY WEEK: PHILIPPINES, 1965

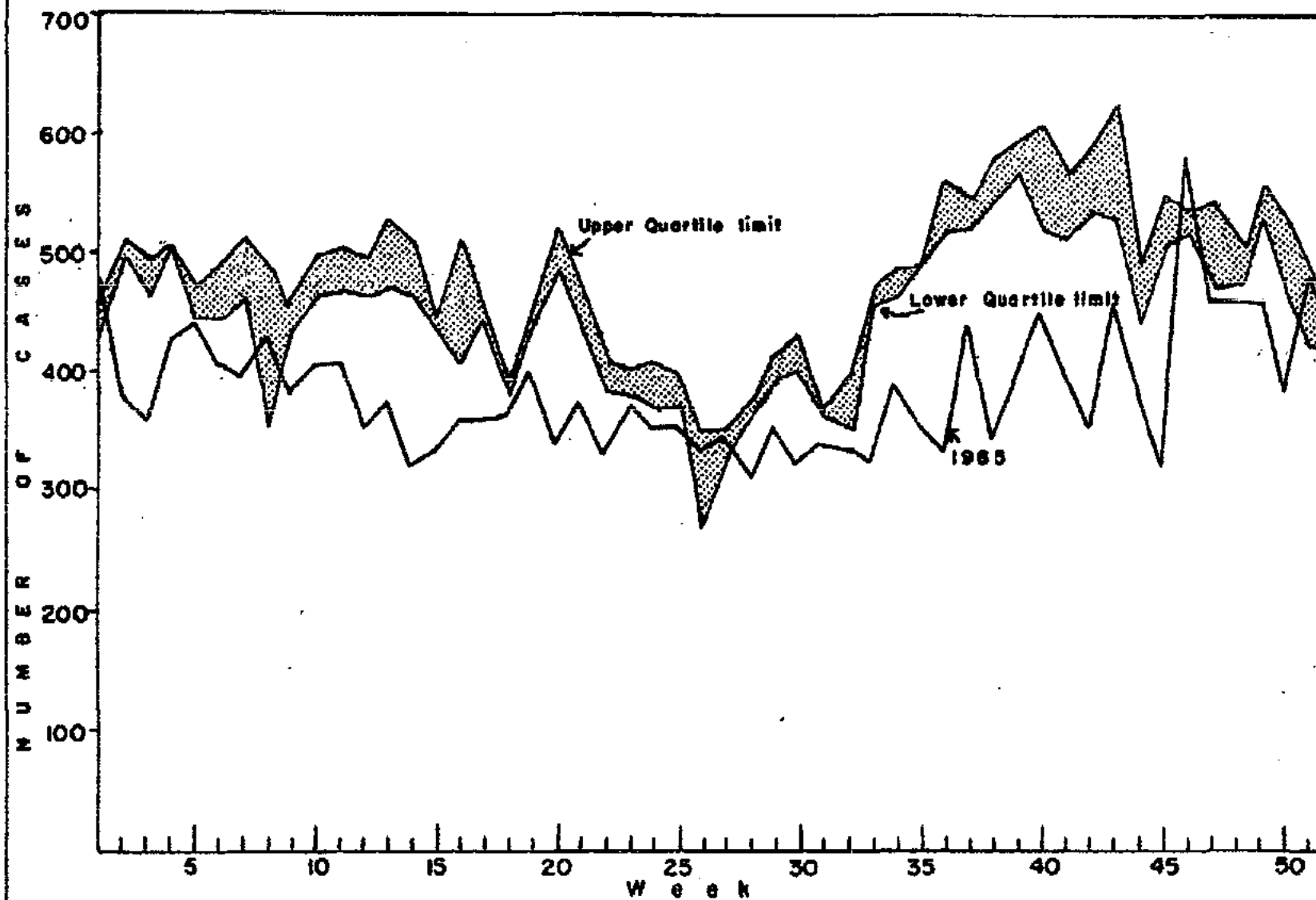


Figure 14-e

TABLE 17 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1965  
(Continued...)

WEEK	Measles (085)			Varicella (087)			Influenza (480-483)		
	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965
1	301	219	307	94	69	71	2310	1942	3417
2	369	279	310	104	92	47	2967	2616	2712
3	375	318	366	140	87	54	2989	2460	2641
4	377	304	420	129	124	98	2827	2600	2966
5	369	316	348	124	92	71	2806	2506	2650
6	398	318	499	194	142	108	2635	2569	2541
7	424	380	421	272	223	99	2596	2475	2349
8	480	392	534	359	276	165	2515	2395	2605
9	452	391	509	330	249	148	2370	2275	2337
10	604	451	596	418	300	164	2338	2263	2485
11	522	449	521	418	240	131	2393	2267	2495
12	542	450	571	367	241	160	2478	2155	2438
13	461	342	557	276	155	112	2166	1990	2274
14	482	387	562	261	180	147	2286	2091	2343
15	406	373	616	203	172	112	2006	1889	1965
16	419	314	621	232	177	104	2249	1863	2273
17	514	425	600	212	168	128	2258	2007	2363
18	380	314	633	142	116	109	1909	1589	2638
19	414	359	558	166	127	119	2161	1973	2961
20	411	291	570	139	108	78	2222	1931	4332
21	340	244	438	85	78	59	2332	2068	5990
22	290	209	508	81	67	40	2362	2170	8378
23	297	263	442	79	69	77	2947	2657	11780
24	249	211	435	61	56	47	3012	2446	12651
25	254	229	403	58	53	34	3483	2982	12876
26	243	213	365	67	50	22	3453	3234	8904

TABLE 17 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1966  
(Continued...)

WEEK	Measles (085)		Varicella (087)				Influenza (480-483)		
	Lower Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965
27	226	158	340	48	43	29	3152	2798	7992
28	245	189	239	58	46	50	4596	4091	6279
29	224	197	269	51	48	63	4939	4131	5665
30	204	187	252	44	41	31	5323	4448	5356
31	219	194	268	34	33	51	4250	4249	4869
32	270	200	269	50	46	39	4588	4116	4300
33	267	202	300	54	43	30	4354	3287	4112
34	282	216	316	50	41	38	4220	3555	4037
35	313	215	299	46	38	31	4479	3179	3594
36	277	210	337	55	44	41	4513	3669	3285
37	320	224	296	55	45	38	4917	3857	3160
38	273	205	352	49	41	65	5059	4288	3113
39	273	225	261	49	42	40	5548	4477	2821
40	262	200	438	40	37	37	5469	4395	2957
41	298	231	398	76	60	54	5483	4405	2689
42	323	227	361	53	42	56	5121	4446	2991
43	351	276	372	53	44	31	5038	4326	2735
44	210	191	396	44	36	34	3827	3283	2415
45	238	200	358	73	57	44	4134	3377	2820
46	239	214	296	61	52	62	3531	3396	2793
47	229	191	389	59	56	59	3537	3018	2411
48	238	203	376	41	36	40	3090	2511	2421
49	266	242	398	60	54	64	3212	2607	2487
50	252	234	356	57	52	56	3067	2736	2208
51	278	215	375	66	61	27	2701	2312	1987
52	249	226	470	54	41	21	2583	1894	1952



REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF POLIOMYELITIS BY WEEK:  
PHILIPPINES, 1965

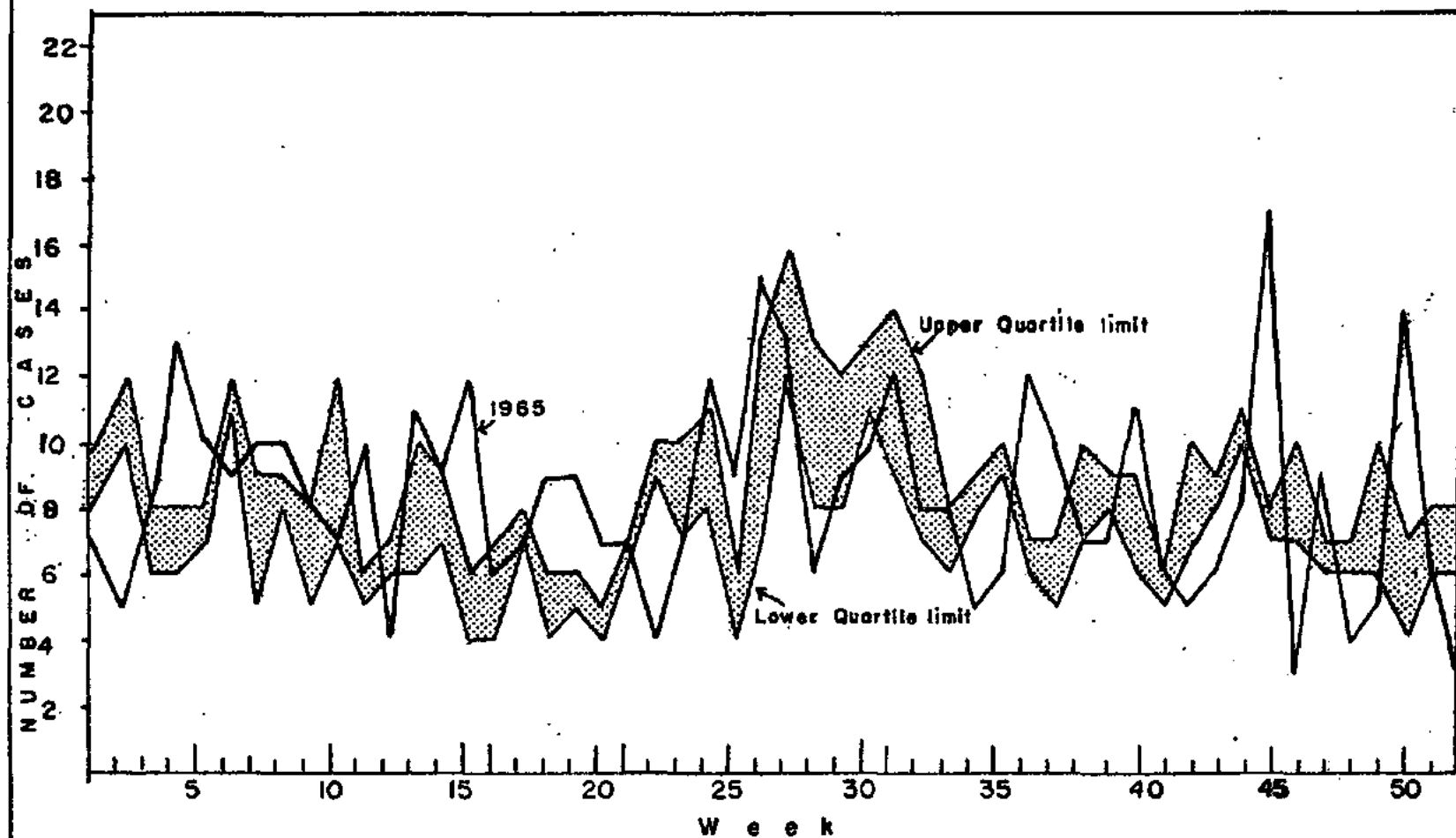


Figure 14-f

REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF MEASLES BY WEEK: PHILIPPINES, 1965

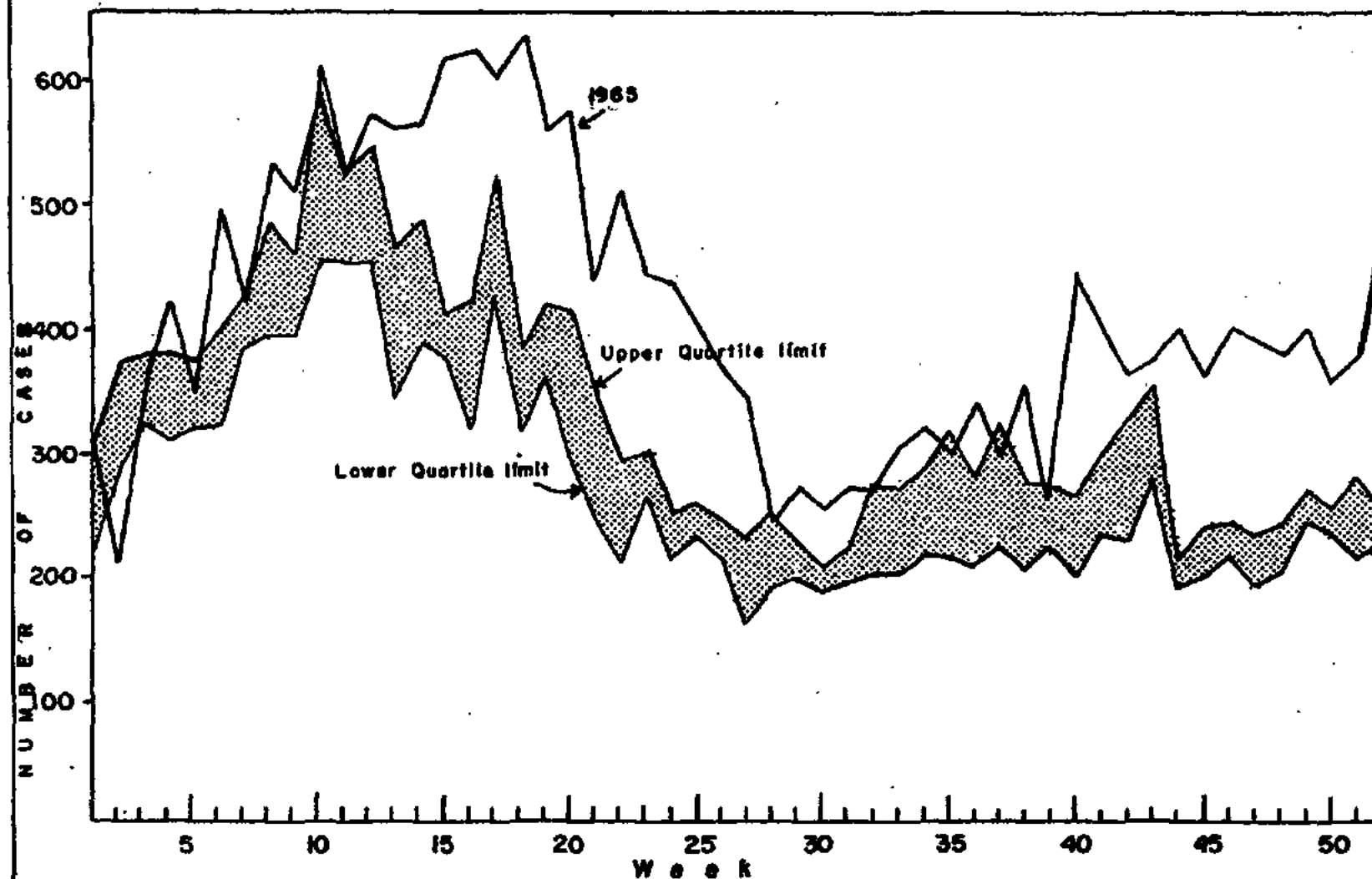


Figure 14-g

TABLE 17 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1965  
(Continued...)

WEEK	Pneumonias (490-493; 763)			Bronchitis (500-502)			Gastro-enteritis and Colitis (571-572; 764)		
	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965
1	1054	1028	1745	4751	4273	6049	3937	3506	4907
2	1270	1185	1374	5384	5114	4793	4602	4372	3943
3	1218	1123	1400	5332	5127	5247	4474	4132	4002
4	1156	1096	1540	5072	4924	5643	4125	3975	4873
5	1245	1180	1449	5242	4948	5277	4107	4007	4557
6	1216	1162	1435	5263	4945	5464	4031	3944	4330
7	1172	1132	1455	5321	5062	4987	3975	3940	3924
8	1155	1114	1439	5065	4837	5179	3881	3777	3892
9	1139	1113	1395	4942	4658	5168	3791	3478	3890
10	1124	1094	1442	5275	4816	5176	3798	3282	3842
11	1135	1105	1414	4956	4704	5258	3699	3468	3483
12	1180	1096	1402	5062	4973	5071	3699	3622	3533
13	1108	1076	1343	4755	4123	5033	3173	2861	3572
14	1099	1070	1313	4626	4393	4743	3184	3060	3465
15	1063	1002	1276	3984	3654	3503	2720	2341	2545
16	1120	1084	1238	4505	3976	4634	3238	2956	3380
17	1082	1026	1317	4183	4128	4316	3542	3249	3342
18	1105	1024	1345	3599	3439	4677	3301	3001	3977
19	1153	1064	1445	4268	3850	4552	3985	3882	4194
20	1080	1028	1458	4206	3776	4775	4053	3810	4236
21	1068	996	1431	4282	3935	4815	4223	4122	4170
22	1090	994	1442	4193	3903	5398	4235	4139	4500
23	1108	1046	1530	4072	3918	5667	4834	4627	4769
24	1160	1086	1606	4107	3702	5382	5225	4833	4853
25	1146	1109	1640	4052	3989	5369	5605	5049	5721
26	1144	1106	1623	4396	4372	4728	6037	5683	5467

TABLE 17 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1965  
(Continued...)

WEEK	Pneumonias (490-493; 763)			Bronchitis (500-502)			Gastro-enteritis* (571-572; 764)		
	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965	Upper Limit	Lower Limit	1965
27	1202	1098	1775	4507	4016	5036	6064	5574	5613
28	1286	1234	1554	4969	4626	4539	6661	5744	4975
29	1327	1296	1607	4620	4449	5024	6309	5315	5224
30	1340	1300	1719	5010	4750	5096	6155	5167	5028
31	1275	1248	1635	5066	4360	5036	5549	4727	4845
32	1369	1360	1570	5547	4961	5312	5098	4488	4303
33	1410	1334	1692	5070	4971	5412	4956	4209	4199
34	1470	1360	1769	5988	5690	6083	4632	4411	4272
35	1503	1472	1733	5570	5230	5826	4187	3912	3817
36	1666	1472	1864	6755	5886	6423	3982	3744	3791
37	1617	1436	1800	6529	5749	6075	3715	3551	3799
38	1570	1466	1793	6867	6463	6102	3777	3560	3463
39	1567	1440	1678	6620	5943	5655	3686	3514	3278
40	1459	1420	1724	6468	5806	6702	3511	3355	3720
41	1566	1389	1822	6005	5971	5908	3480	3341	3396
42	1516	1458	1965	6106	5987	5652	3667	3614	3315
43	1551	1364	1536	6186	6018	5986	3551	3557	3255
44	1378	1277	1302	5309	5130	4751	3469	3211	2870
45	1382	1246	1342	5774	5498	5027	3652	3535	2876
46	1376	1217	1418	5914	5467	5842	3546	3505	3521
47	1406	1240	1560	5229	5012	5739	3977	3373	3420
48	1300	1678	1545	4853	4769	5288	3600	3386	3148
49	1332	1250	1417	5280	5164	5450	4173	3708	3435
50	1327	1197	1430	5222	5035	5197	4035	3788	3332
51	1300	1167	1323	4891	4710	4454	4131	3668	3094
52	1506	1264	1301	4556	3951	4248	4086	3819	3013

REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF VARICELLA BY WEEK:  
PHILIPPINES, 1965

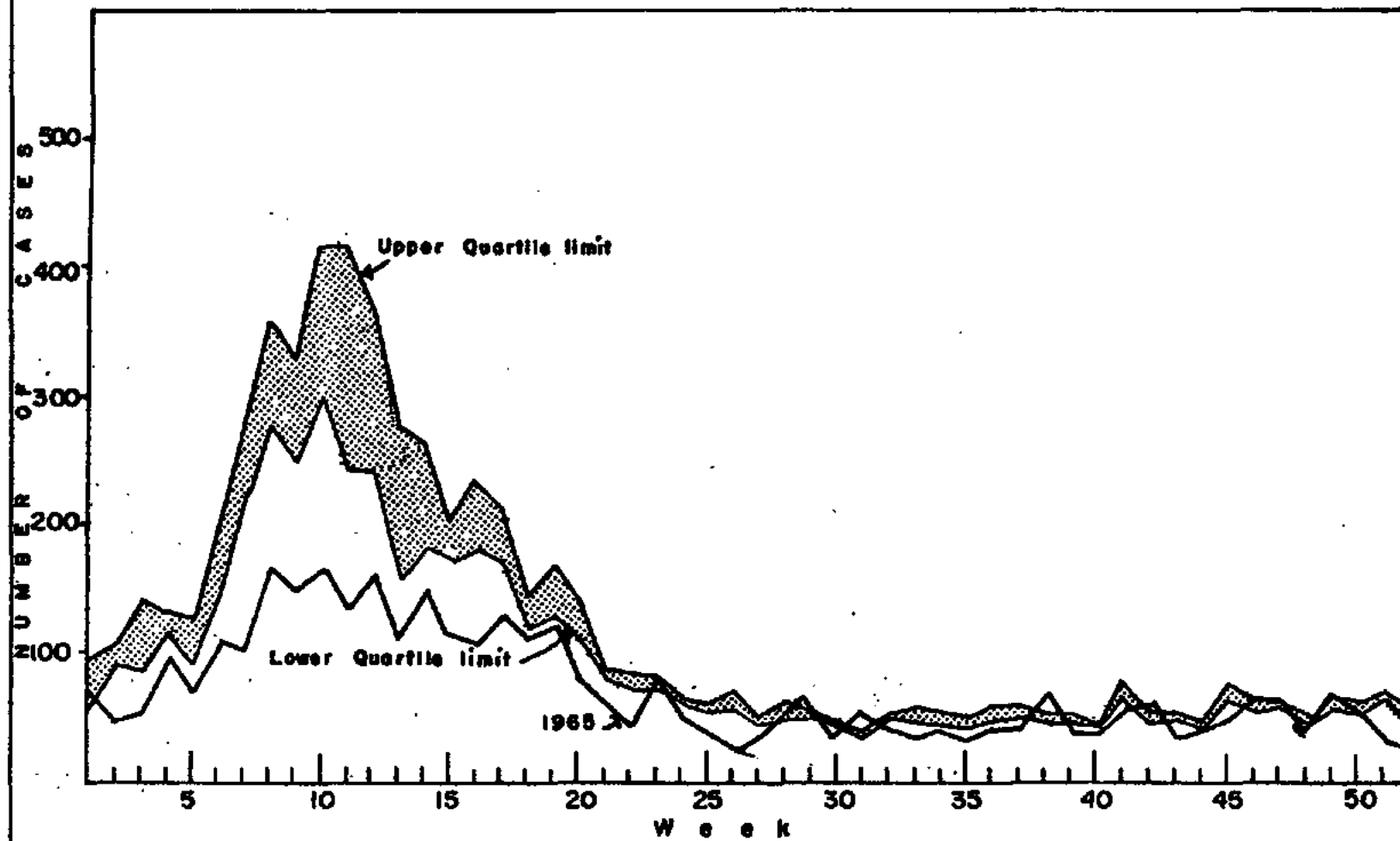


Figure 14-h

REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF INFLUENZA BY WEEK:  
PHILIPPINES, 1965

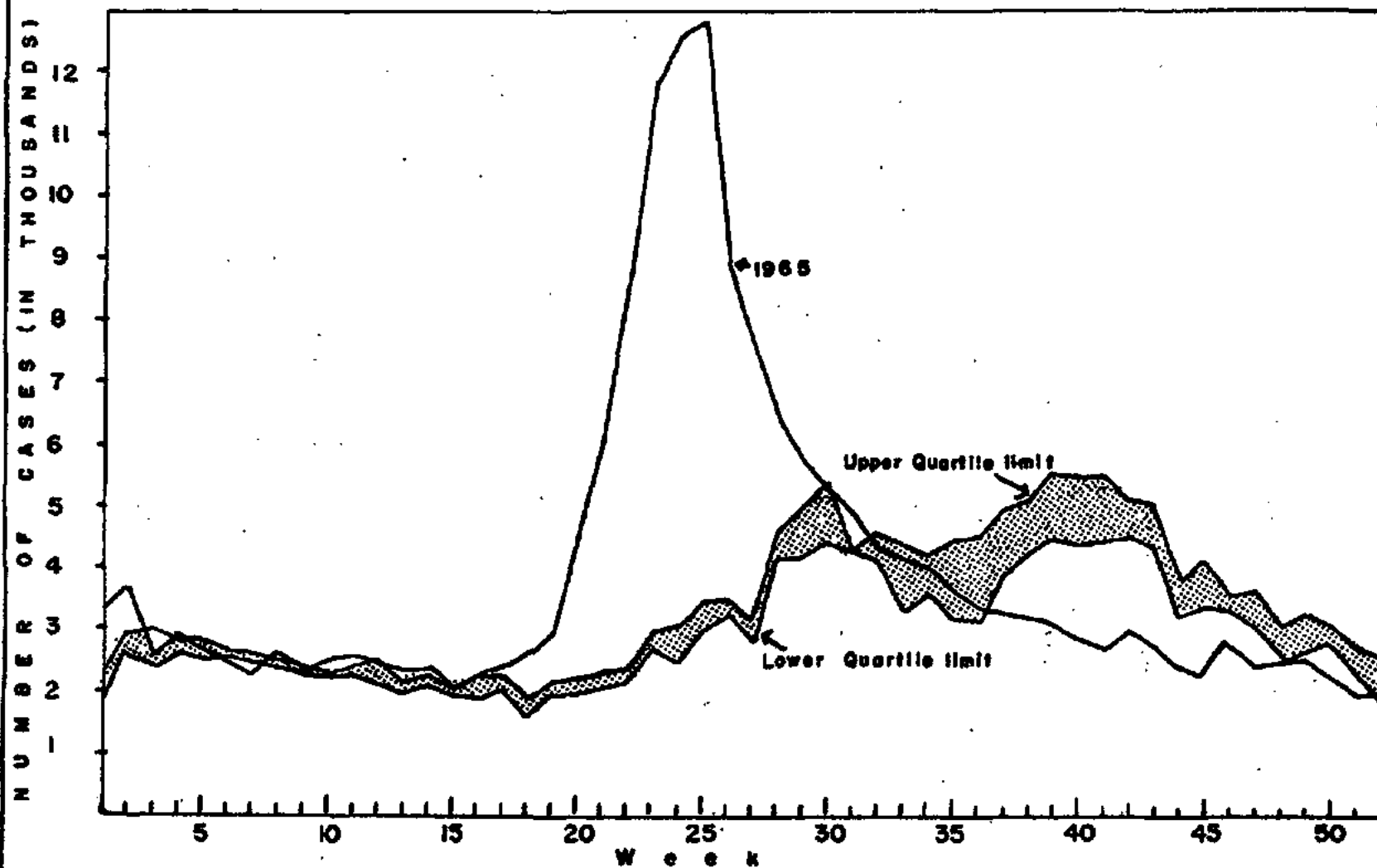


Figure 14-1

REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF PNEUMONIAS BY WEEK:  
PHILIPPINES, 1965

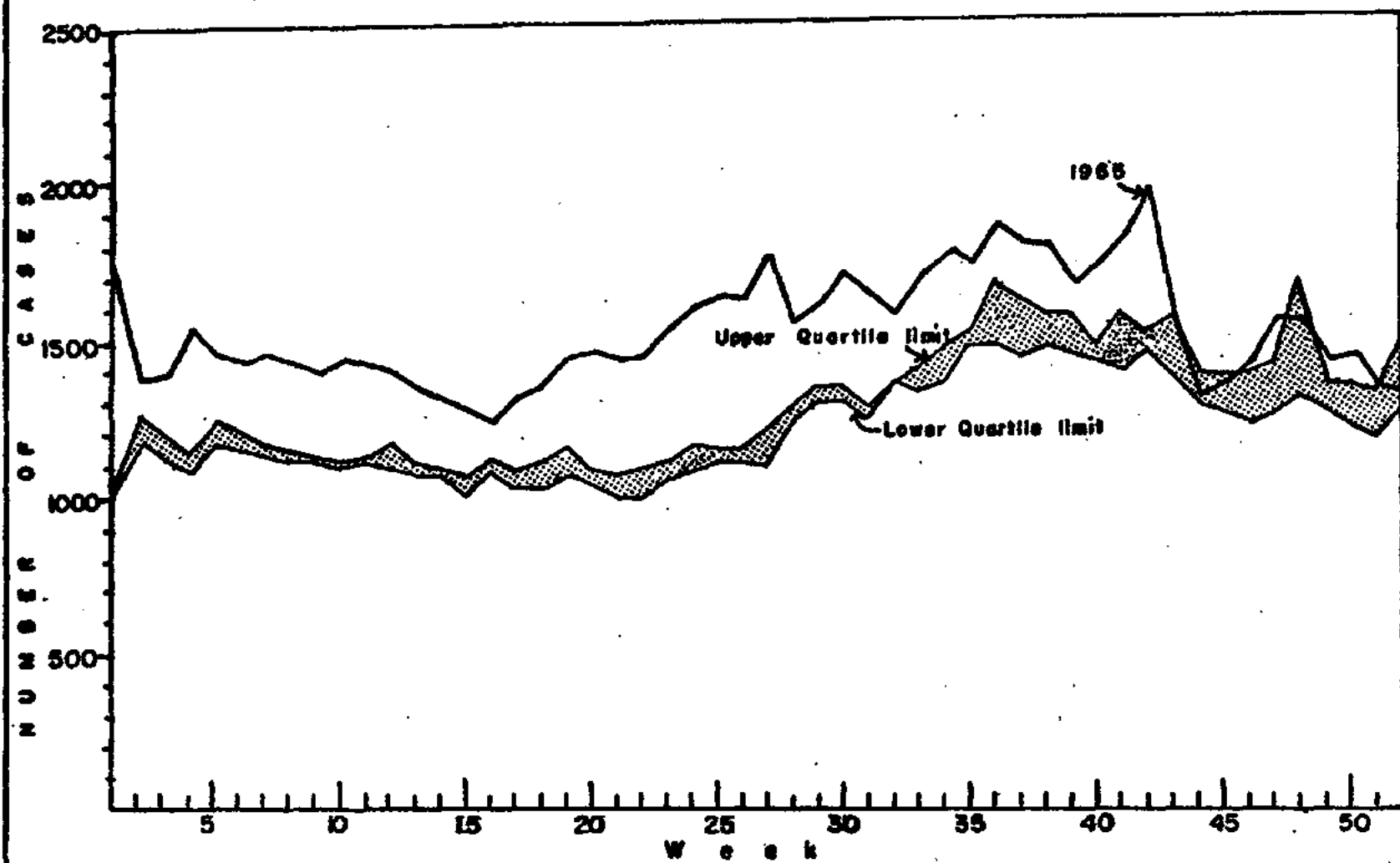


Figure 14-j

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965

Y E A R	Respiratory Tuberculosis (001 - 008)				Tuberculosis, other forms (010 - 019)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	93259	380.4	23473	95.8	2817	11.5	1333	5.4
1957.....	114442	452.5	25351	100.2	3345	13.2	1228	4.9
1958.....	113563	435.2	22999	88.1	3143	12.0	1233	4.7
1959.....	107846	400.5	20775	77.2	3121	11.6	1394	5.2
1960.....	102162	372.7	24194	88.3	4001	14.6	1398	5.1
1961.....	103361	365.1	24501	86.5	4654	16.4	1246	4.4
1962.....	107259	366.6	23619	80.7	4372	14.9	1461	5.0
1963.....	111830	369.8	24172	79.9	5834	19.3	1566	5.2
1964.....	117020	374.2	23922	76.5	5797	18.5	1631	5.2
1965.....	120347	372.1	26973	83.4	5202	16.1	1712	5.3

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Syphilis and its sequelae (020 - 029)				Gonococcal Infection (030 - 035)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	64	0.3	21	0.1	917	3.7	9	0.04
1957.....	78	0.3	14	0.05	2189	8.7	2	0.01
1958.....	115	0.4	17	0.06	2479	9.5	15	0.05
1959.....	91	0.3	13	0.04	2470	9.2	3	0.01
1960.....	34	0.1	15	0.05	2896	10.6	3	0.01
1961.....	37	0.1	17	0.06	2893	10.2	1	0.004
1962.....	54	0.2	32	0.11	3171	10.8	2	0.007
1963.....	50	0.2	20	0.07	3260	10.8	1	0.003
1964.....	41	0.1	22	0.1	3196	10.2	1	0.003
1965.....	38	0.1	23	0.07	4499	13.9	3	0.009



TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Lymphogranuloma Venereum (037)				Typhoid and Paratyphoid Fevers (040-041)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	0	-	0	-	511	2.1	204	0.8
1957.....	0	-	0	-	410	1.6	220	0.9
1958.....	0	-	0	-	342	1.3	127	0.5
1959.....	16	0.06	0	-	282	1.0	95	0.4
1960.....	0	-	0	-	520	1.9	90	0.3
1961.....	5	0.02	0	-	275	1.0	95	0.3
1962.....	8	0.03	0	-	153	0.5	115	0.4
1963.....	3	0.01	0	-	210	0.7	134	0.4
1964.....	0	-	0	-	250	0.8	123	0.4
1965.....	4	0.01	0	-	239	0.7	137	0.4

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	C h o l e r a (043)				Dysentery, All Forms (045-048)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	0	-	0	-	9129	37.2	654	2.7
1957.....	0	-	0	-	14175	56.0	984	3.9
1958.....	0	-	0	-	12726	48.8	1171	4.5
1959.....	0	-	0	-	11843	44.0	707	2.6
1960.....	0	-	0	-	13894	50.7	382	1.4
1961.....	9923	35.0	1405	5.0	14652	51.6	800	2.8
1962.....	13015	44.5	1682	5.7	13596	46.5	739	2.5
1963.....	3979	13.2	433	1.4	16036	53.0	947	3.1
1964.....	16464	52.6	1518	4.9	17465	55.9	1107	3.5
1965.....	4707	14.6	493	1.5	20215	62.5	1196	3.7

REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF BRONCHITIS BY WEEK:  
PHILIPPINES, 1965

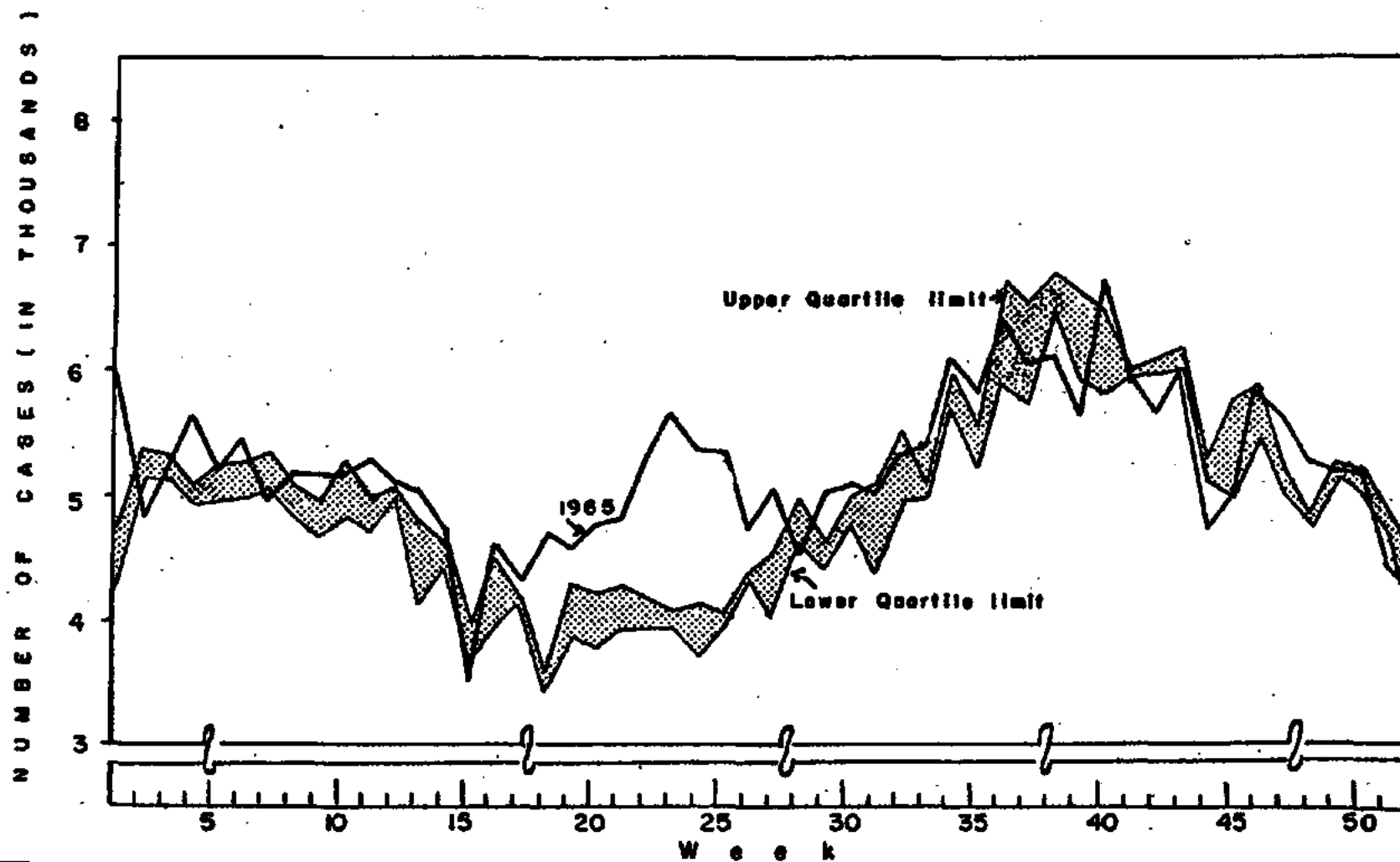


Figure 14-k

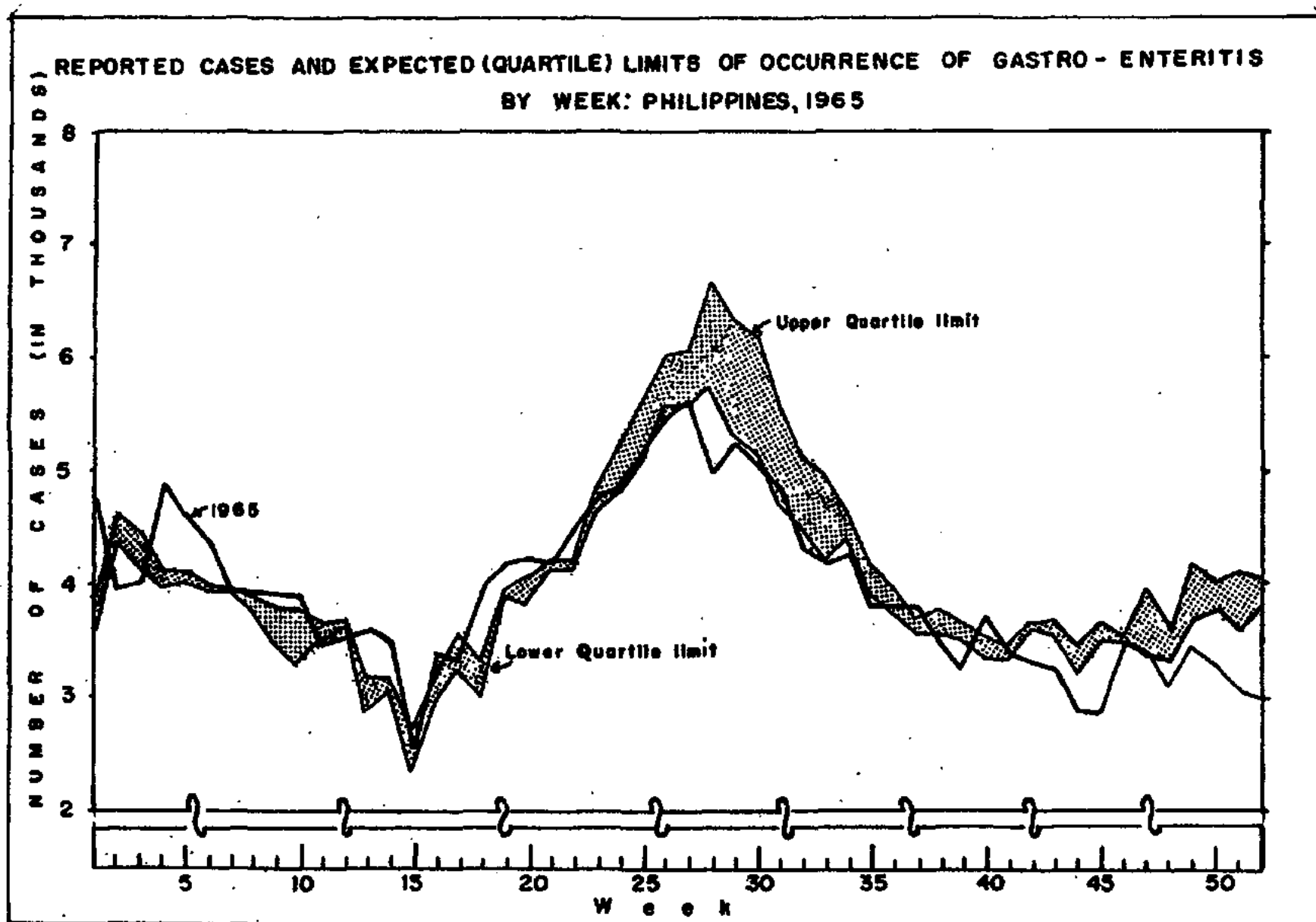


Figure 14-1

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Food Poisoning (049)				Diphtheria (055)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	306	1.2	104	0.4	1479	6.0	287	1.2
1957.....	261	1.0	6	0.02	1647	6.5	381	1.5
1958.....	253	1.0	10	0.02	2263	8.7	459	1.8
1959.....	477	1.8	66	0.2	2373	8.8	421	1.6
1960.....	542	2.0	89	0.3	2110	7.7	508	1.8
1961.....	819	2.9	177	0.6	1421	5.0	502	1.7
1962.....	811	2.8	210	0.7	1647	5.6	549	1.8
1963.....	805	2.7	152	0.5	1564	5.2	583	1.9
1964.....	800	2.6	216	0.7	1482	4.7	489	1.6
1965.....	785	2.4	170	0.5	1350	4.2	540	1.7

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Whooping Cough (056)				Meningococcal Infection (057)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	19472	79.4	484	2.0	16	0.06	12	0.04
1957.....	22246	88.0	428	1.7	15	0.05	11	0.04
1958.....	21464	82.2	296	1.1	133	0.5	96	0.4
1959.....	19090	70.9	208	0.8	342	1.3	277	1.0
1960.....	23230	84.8	235	0.8	521	1.9	426	1.5
1961.....	24132	85.2	302	1.1	656	2.3	164	0.6
1962.....	24214	81.8	225	0.8	604	2.0	47	0.2
1963.....	25489	84.3	208	0.7	615	2.0	53	0.2
1964.....	24722	79.1	250	0.8	789	2.5	58	0.2
1965.....	20083	62.1	134	0.4	873	2.7	37	0.1

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	P l a g u e (058)				L e p r o s y (060)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	0	-	0	-	331	1.4	30	0.1
1957.....	0	-	0	-	1053	4.2	25	0.1
1958.....	0	-	0	-	420	1.6	30	0.1
1959.....	0	-	0	-	491	1.8	30	0.1
1960.....	0	-	0	-	441	1.6	25	0.1
1961.....	0	-	0	-	565	2.0	86	0.3
1962.....	0	-	0	-	487	1.7	95	0.3
1963.....	0	-	0	-	464	1.5	86	0.3
1964.....	0	-	0	-	453	1.4	66	0.2
1965.....	0	-	0	-	534	1.7	102	0.3

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	T e t a n u s (061)				A n t h r a x (062)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	2803	11.4	2126	8.7	17	0.06	1	0.01
1957.....	2858	11.3	2106	8.3	3	0.01	1	0.01
1958.....	3017	11.6	2086	8.0	74	0.3	3	0.01
1959.....	3444	12.8	2278	8.5	25	0.1	7	0.02
1960.....	4161	15.2	2598	9.5	*	-	*	-
1961.....	3846	13.6	2837	10.0	40	0.1	4	0.01
1962.....	4076	13.9	3202	11.0	41	0.1	7	0.02
1963.....	4088	13.5	2993	9.9	176	0.6	12	0.04
1964.....	4150	13.3	3163	10.1	51	0.2	10	0.03
1965.....	4132	12.8	3362	10.4	32	0.1	10	0.03

**MORBIDITY AND MORTALITY RATES ( per 100000 population)  
OF SELECTED NOTIFIABLE DISEASES: PHILIPPINES, 1956-1965**

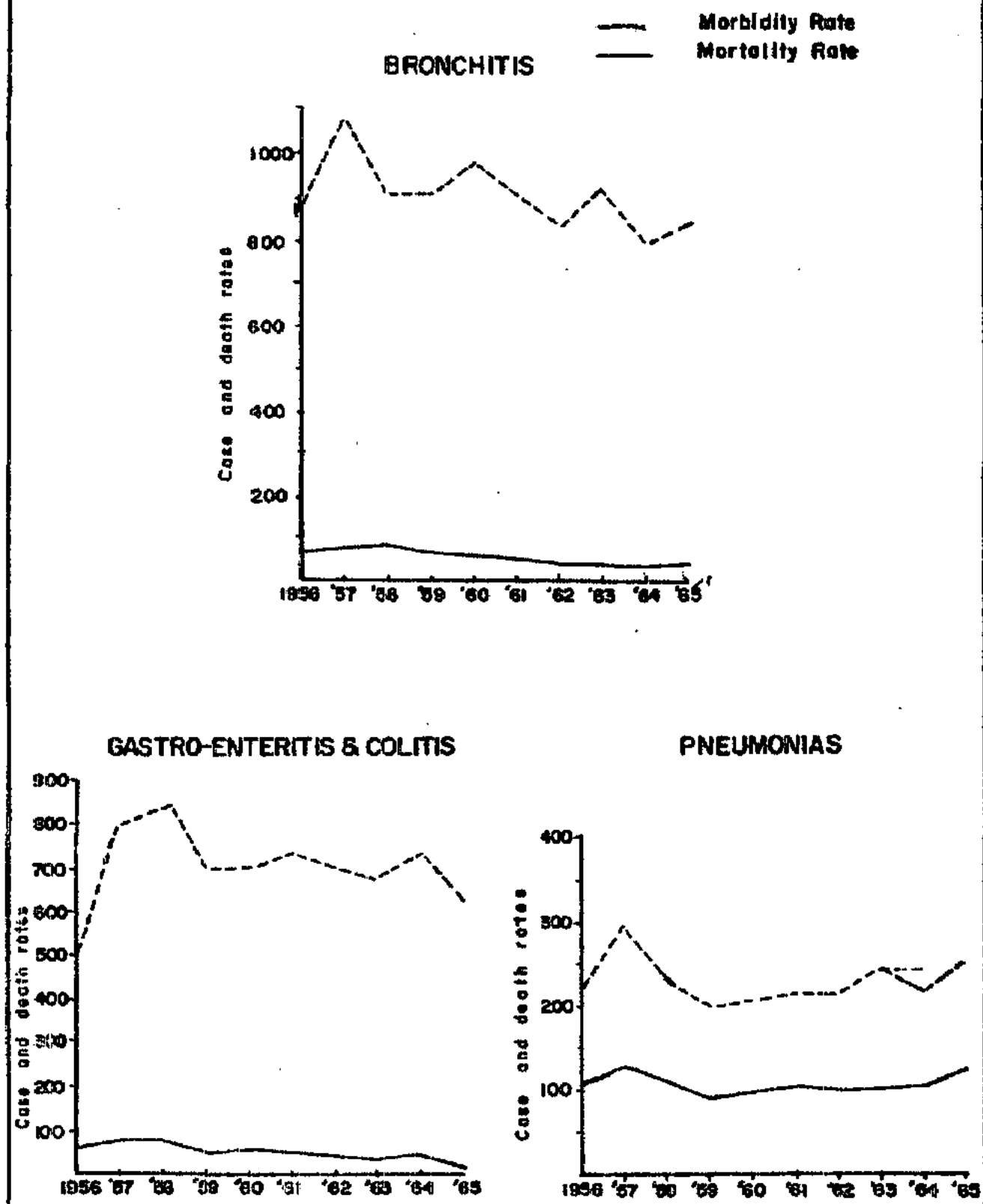


Figure 15-a.

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Relapsing Fever (071)				Y a w s (073)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	0	-	0	-	0	-	0	-
1957.....	0	-	0	-	5918	23.4	34	0.1
1958.....	0	-	0	-	4956	19.0	14	0.1
1959.....	0	-	0	-	6102	22.7	45	0.2
1960.....	0	-	0	-	3992	14.6	10	0.03
1961.....	0	-	0	-	3864	13.6	3	0.01
1962.....	0	-	0	-	2599	8.9	1	0.003
1963.....	0	-	0	-	2567	8.5	1	0.03
1964.....	0	-	0	-	2797	8.9	5	0.02
1965.....	0	-	0	-	1116	3.5	3	0.009

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Poliomyelitis (080)				Acute Infectious Encephalitis (082)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	317	1.3	58	0.2	95	0.4	77	0.3
1957.....	338	1.3	56	0.2	43	0.2	43	0.2
1958.....	500	1.9	81	0.3	50	0.2	46	0.2
1959.....	436	1.6	59	0.2	71	0.3	59	0.2
1960.....	474	1.7	83	0.3	145	0.5	116	0.4
1961.....	279	1.0	85	0.3	203	0.7	95	0.3
1962.....	552	1.9	165	0.6	311	1.0	151	0.5
1963.....	527	1.7	166	0.5	274	0.9	98	0.3
1964.....	412	1.3	160	0.5	282	0.9	109	0.3
1965.....	463	1.4	203	0.6	290	0.9	104	0.3

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Smallpox (084)				Measles (085)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	0	-	0	-	13738	56.0	983	4.0
1957.....	0	-	0	-	12139	48.0	813	3.2
1958.....	0	-	0	-	15870	60.8	846	3.2
1959.....	0	-	0	-	14502	53.9	739	2.7
1960.....	0	-	0	-	20255	73.9	1016	3.7
1961.....	0	-	0	-	13119	46.3	859	3.0
1962.....	0	-	0	-	17686	60.4	1709	5.8
1963.....	0	-	0	-	20592	68.1	2253	7.5
1964.....	0	-	0	-	11394	36.4	1416	4.5
1965.....	0	-	0	-	21591	66.8	2814	8.7

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Varicella (087)				Mumps (089)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	4642	18.9	0	-	1351	5.5	0	-
1957.....	4246	16.8	0	-	886	3.5	8	0.03
1958.....	5209	20.0	4	0.02	2775	10.6	0	-
1959.....	8500	31.6	30	0.1	4935	18.3	25	0.1
1960.....	4697	17.1	17	0.06	4192	15.3	9	0.03
1961.....	7014	24.8	24	0.08	2604	9.2	1	0.003
1962.....	6230	21.3	52	0.2	2938	10.0	10	0.03
1963.....	9180	30.4	111	0.4	4076	13.5	9	0.03
1964.....	2282	7.3	53	0.2	3881	12.4	1	0.003
1965.....	3635	11.2	66	0.2	3489	10.8	5	0.02



TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Yellow-Fever (091)				Infectious Hepatitis (092)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	0	-	0	-	147	0.6	56	0.2
1957.....	0	-	0	-	48	0.2	20	0.1
1958.....	0	-	0	-	122	0.5	24	0.1
1959.....	0	-	0	-	365	1.4	75	0.3
1960.....	0	-	0	-	449	1.6	120	0.4
1961.....	0	-	0	-	1023	3.6	200	0.7
1962.....	0	-	0	-	1568	5.4	224	0.8
1963.....	0	-	0	-	1725	5.7	267	0.9
1964.....	0	-	0	-	2406	7.7	258	0.8
1965.....	0	-	0	-	2435	7.5	267	0.8

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	R a b i e s (094)				Typhus (Epidemic) (100)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	162	0.7	162	0.7	0	-	0	-
1957.....	189	0.7	189	0.7	0	-	0	-
1958.....	215	0.8	215	0.8	0	-	0	-
1959.....	212	0.8	212	0.8	0	-	0	-
1960.....	265	1.0	265	1.0	0	-	0	-
1961.....	284	1.0	284	1.0	0	-	0	-
1962.....	277	0.9	277	0.9	0	-	0	-
1963.....	315	1.0	315	1.0	0	-	0	-
1964.....	383	1.2	383	1.2	0	-	0	-
1965.....	227	0.7	227	0.7	0	-	0	-

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	M a l a r i a (110-117)				Schistosomiasis (123)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	73560	300.1	2804	11.4	2747	11.2	373	1.5
1957.....	60029	237.3	2376	9.4	4353	17.2	396	1.6
1958.....	71666	274.6	2253	8.6	2851	10.9	381	1.5
1959.....	61645	228.9	1768	6.6	1317	4.9	289	1.1
1960.....	55252	201.6	1587	5.8	2231	8.1	331	1.2
1961.....	44546	157.3	1373	4.8	3069	10.8	331	1.2
1962.....	40342	137.9	1273	4.4	3104	10.6	421	1.4
1963.....	33517	110.8	1113	3.7	4179	13.8	491	1.6
1964.....	40854	130.6	976	3.1	3135	10.0	333	1.1
1965.....	28988	89.6	1015	3.1	3648	11.3	454	1.4

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Filariasis (127)				Neoplasms, Malignant (140-205)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	86	0.4	4	0.02	3582	14.6	3528	14.4
1957.....	71	0.3	3	0.01	3643	14.4	3582	14.2
1958.....	87	0.3	6	0.02	4227	16.2	4100	15.7
1959.....	80	0.3	2	0.01	5164	19.2	4026	15.0
1960.....	550	2.0	1	0.02	5402	19.7	4982	18.2
1961.....	897	3.1	0	-	5826	20.6	5392	19.0
1962.....	386	1.3	5	0.02	6704	22.9	6349	21.7
1963.....	32	0.1	6	0.02	6362	21.0	6198	20.5
1964.....	60	0.2	4	0.01	8110	25.9	6658	21.3
1965.....	59	0.2	9	0.03	7281	22.5	7186	22.2

**MORBIDITY AND MORTALITY RATES (per 100,000 population)  
OF SELECTED NOTIFIABLE DISEASES: PHILIPPINES, 1956-1965**

----- MORBIDITY RATE  
———— MORTALITY RATE

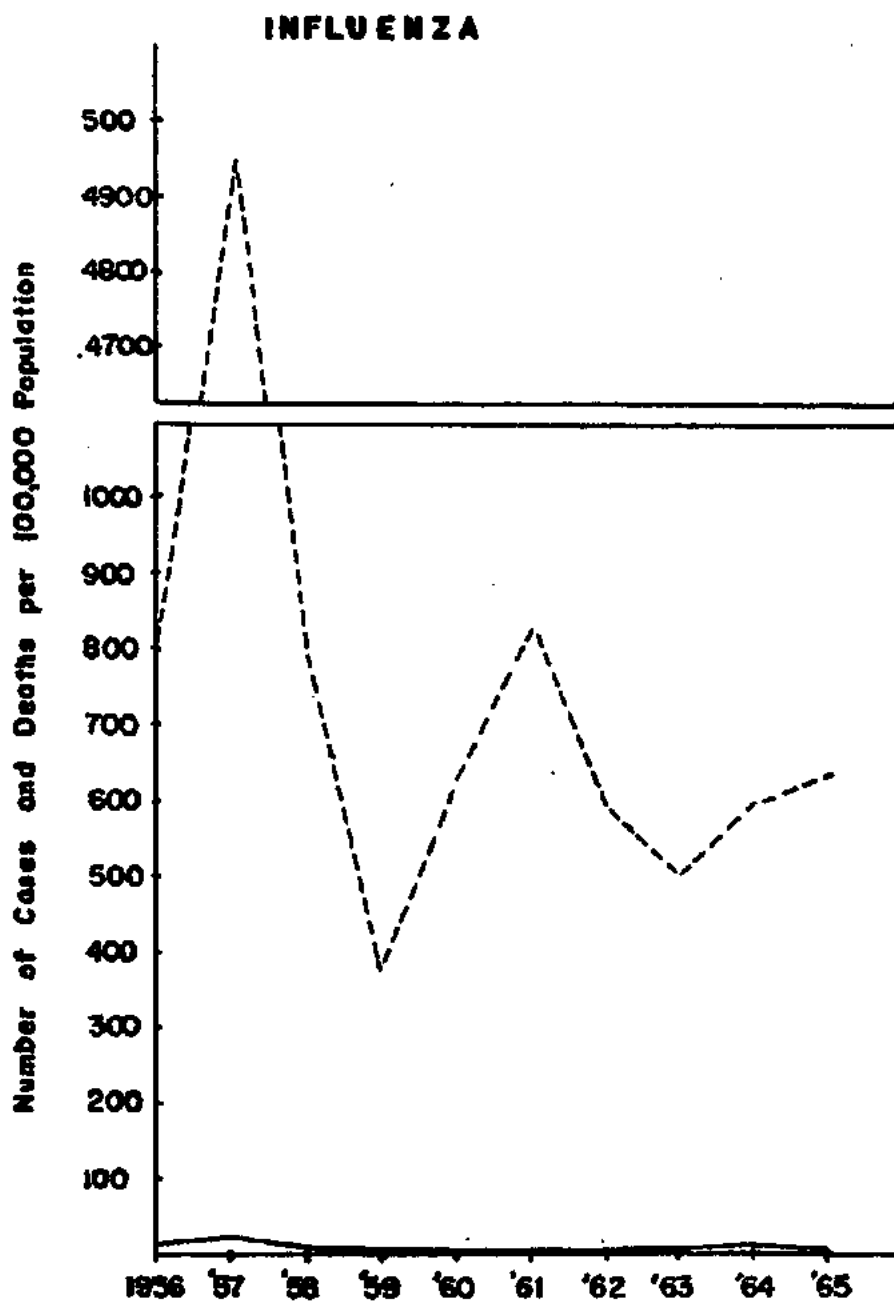


Figure 15-b

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	B e r i b e r i (280)				I n f l u e n z a (480-483)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	60137	245.3	22191	90.5	196689	802.4	3719	15.2
1957.....	63008	249.1	21679	85.7	1250082	4942.5	6239	24.7
1958.....	51406	197.0	17419	66.7	210329	806.0	2336	9.0
1959.....	48527	180.2	15617	58.0	103580	384.7	1594	5.9
1960.....	48410	176.6	15112	55.1	175023	638.5	1960	7.2
1961.....	46726	165.0	13956	49.3	238912	843.8	2040	7.2
1962.....	42714	146.0	12424	42.5	177289	606.0	1985	6.8
1963.....	41823	138.3	11312	37.4	154982	512.5	1758	5.8
1964.....	35705	114.2	10012	32.0	187449	599.5	2016	6.4
1965.....	34343	106.2	10603	32.8	204323	631.7	2360	7.3

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	P n e u m o n i a s (490-493,763)				B r o n c h i t i s (500-502)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	55273	225.5	27448	112.0	215954	881.0	19192	78.3
1957.....	74375	294.1	33628	133.0	277560	1097.4	20157	79.7
1958.....	60465	231.7	30107	115.4	236272	905.4	16894	64.7
1959.....	53067	197.1	25840	96.0	243396	903.9	15676	58.2
1960.....	58594	213.8	27902	101.8	273794	998.9	15892	57.9
1961.....	61408	216.9	30017	106.0	253290	894.6	14036	49.6
1962.....	64213	219.5	30694	104.9	249158	851.6	12817	43.8
1963.....	74239	245.5	33463	110.7	280248	926.7	13367	44.2
1964.....	66927	214.0	32231	103.1	250804	802.1	11916	38.1
1965.....	79370	245.4	39211	121.2	272767	843.3	13951	43.1

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Gastro-enteritis & Colitis (571-572, 764)				Ophthalmia Neonatorum (765)			
	C a s e s		D e a t h s		C a s e s		D e a t h s	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1956.....	136600	557.3	14136	57.7	557	2.3	1	0.004
1957.....	205457	812.3	18990	75.1	439	1.7	2	0.008
1958.....	227063	870.1	19832	76.0	397	1.5	10	0.04
1959.....	189403	703.4	14880	55.3	1066	4.0	28	0.1
1960.....	196992	718.7	16819	61.4	366	1.3	9	0.03
1961.....	214051	756.0	17615	62.2	188	0.7	0	-
1962.....	212969	727.9	15083	51.6	58	0.2	0	-
1963.....	213613	706.4	15157	50.1	129	0.4	2	0.006
1964.....	230464	737.0	16081	51.4	320	1.0	4	0.01
1965.....	206369	638.0	14874	46.0	117	0.4	3	0.009

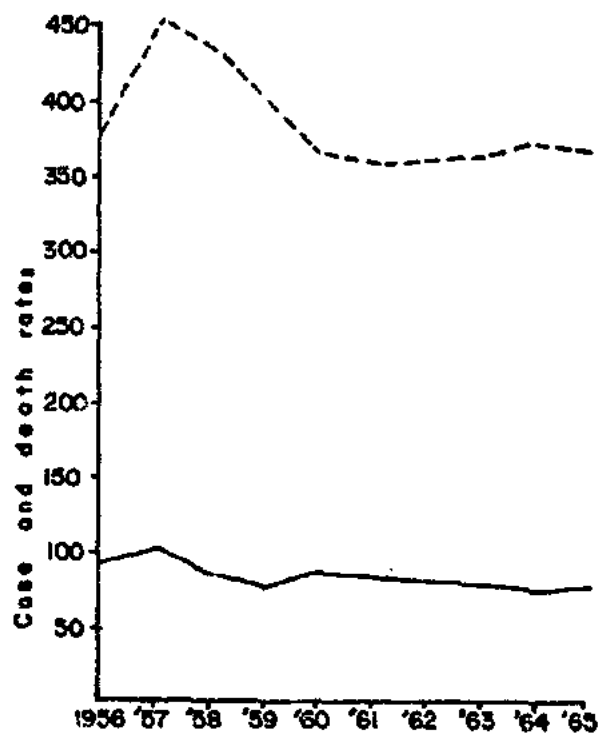
TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1956 - 1965 (Continued...)

Y E A R	Acute Toxic Febrile Condition with Hemorrhage (H788)			
	C a s e s		D e a t h s	
	Number	Rate	Number	Rate
1956.....	1207	4.9	77	0.3
1957.....	152	0.6	19	0.08
1958.....	94	0.4	34	0.1
1959.....	125	0.5	73	0.3
1960.....	551	2.0	40	0.1
1961.....	1459	5.2	33	0.1
1962.....	134	0.5	62	0.2
1963.....	151	0.5	39	0.1
1964.....	1327	4.2	141	0.5
1965.....	652	2.0	109	0.3

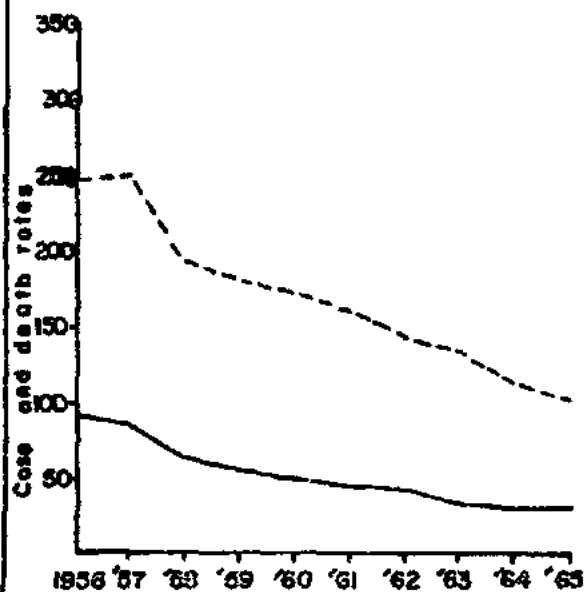
**MORBIDITY AND MORTALITY RATES ( per 100,000 population) OF  
SELECTED NOTIFIABLE DISEASES: PHILIPPINES, 1956-1965**

---- Morbidity Rate  
—— Mortality Rate

**RESPIRATORY TUBERCULOSIS**



**BERIBERI**



**MALARIA**

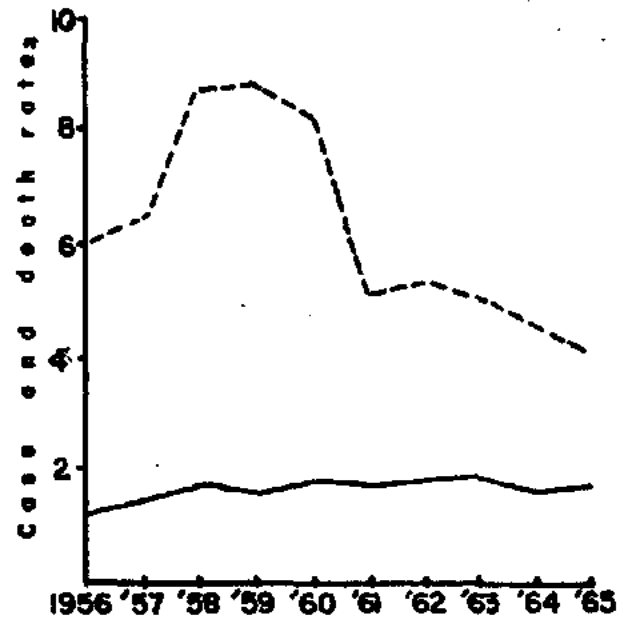


Figure 15-c

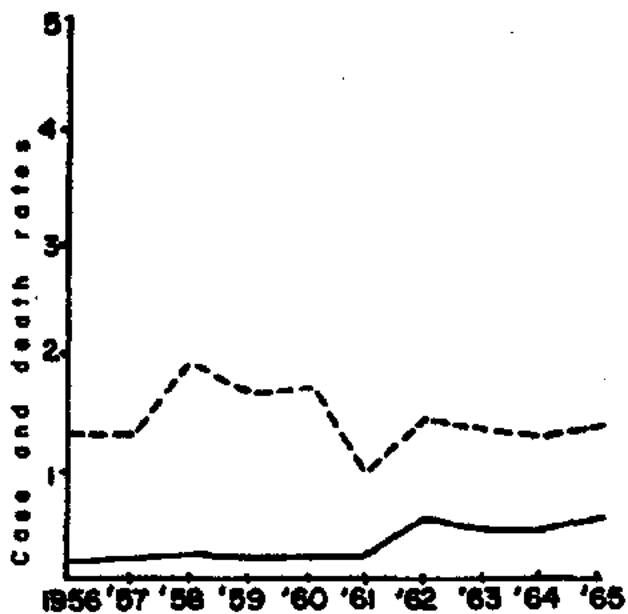
**MORBIDITY AND MORTALITY RATES ( per 100,000 population )  
OF SELECTED NOTIFIABLE DISEASES: PHILIPPINES, 1956-1965**

--- Morbidity Rate  
— Mortality Rate

**DIPHTHERIA**



**POLIOMYELITIS**



**H - FEVER**

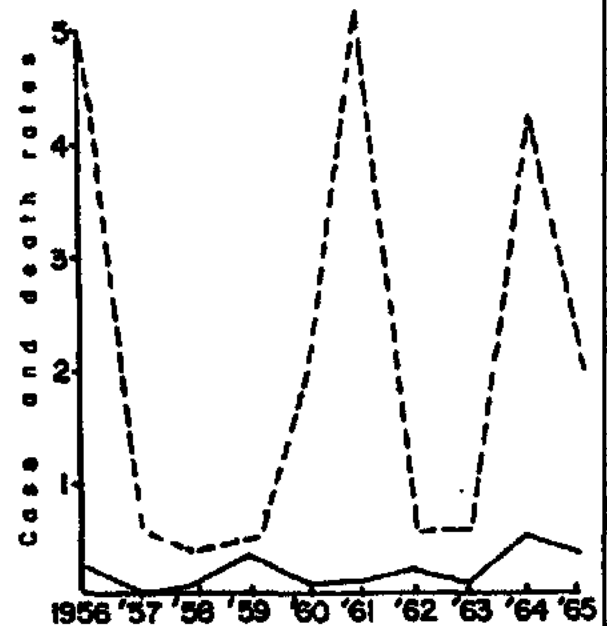


Figure 15-d

## MORTALITY STATISTICS

This report presents mortality statistics based on data gathered by the field health personnel from the records of the Local Civil Registrars all over the country. These data were compiled from the statistical reports submitted monthly by all City and Municipal Health Officers to the Disease Intelligence Center.

### A. GENERAL MORTALITY

There were 241,305 deaths registered in 1965. This figure represents a crude death rate of 7.5 per 1,000 population which is 8.7% more than that of the previous year (1964).

Causes of Deaths 1955 and 1965. - The ten leading causes of death in 1965 are presented in Table 24 and Figure 22. Collectively, they caused 144,506 deaths representing 59.9% of deaths from all causes. This group consists of 4 communicable diseases, all of which occupy the top 4 positions, 3 degenerative, 1 nutritional, accidents, and malignant neoplasms. The first three leading causes are Pneumonias with a rate of 121.2 per 100,000 population representing 16.2% of the total deaths; Respiratory Tuberculosis with a rate of 83.4 or 11.2% of the total mortality, and Gastro-enteritis with a rate of 46.0 or 6.2% of the deaths from all causes. Bronchitis and Diseases of the Heart ranked fourth and fifth with rates of 43.1 and 33.6 respectively. Beriberi (32.8) and Diseases of the Vascular System (27.9) occupied the sixth and seventh position respectively. The last three in the group are Accidents (23.2), Malignant Neoplasms (22.2), and Nephritis together with Nephrosis with a rate of 13.3.

The leading causes of death in 1955 are shown in Table 33 and Figure 27. During that year, Pneumonias was the leading cause with a rate of 106.6 per 100,000 population and Respiratory Tuberculosis (97.6) ranked second. Beriberi with a rate of 92.8 was third; Bronchitis ranked fourth (73.9); Gastro-enteritis was fifth in line with a rate of 56.7. The sixth and seventh positions were occupied by Diseases of the Heart (23.4) and Accidents (17.4) respectively. The last three causes were Malaria (15.6); Influenza (14.1) and Malignant Neoplasms with a rate of 11.7 per 100,000 population.

It is clearly observed that during the past decade, 1955 to 1965, deaths from communicable diseases, particularly some of those among the leading causes of death, showed marked decline. On the other hand, those of the chronic degenerative diseases have increased noticeably. Respiratory Tuberculosis death rate registered a decrease of 14.2 or 14.5%, while Pneumonias in-



creased by 14.6 or 13.7%. The death rate from Beriberi declined from 92.8 to 32.8 representing a decrease of 64.7%. Bronchitis and Gastro-enteritis (including colitis) rates lowered by 41.7% and 18.9% respectively. Diseases of the Heart, Accidents and Malignant Neoplasms showed an increase of 43.6%, 33.3% and 89.7% respectively. Nephritis (including Nephrosis), which was not among the 10 Leading causes of death in 1955 ranked tenth in 1965. It appeared in the group for the fourth time during the past ten years.

General Mortality Trend - Table 4 and Figure 4 show the trend of the crude death rate for the country from 1920 to 1965. A marked decline in this rate from 19.2 per 1,000 population in 1920 to 7.5 in 1965 is observed. This represents a decrease of 11.7 or 60.9% over a period of 45 years. A slow and irregular decline in rate started in 1920 and continued until the outbreak of the last World War. Data on health statistics were not available during the war years. Postwar rates continued to decrease until 1964 when an all time low death rate of 6.9 was attained. The crude death rate in the country for the past 4 decades is characterized by a general downward trend with slight troughs from 1937 to 1940 and 1949 to 1952.

Crude Death Rate By Location - Of the eight health regions in the country, Region 2 registered the highest crude death rate of 10.2 per 1,000 population, while Region 7 had the lowest (4.1). The highest rate among the cities was recorded for Trece Martires (50.8) and the lowest was that of Marawi (0.5). The province of Batanes in health region 2 topped all the provinces with the high rate of 11.9 while Lanao del Sur had the lowest (0.6). A total of 30 provinces (53.6%) had rates equal to or higher than the national figure while 26 provinces (46.4%) had lower rates. There were 29 cities (70.7%) with rates higher than the national rate (7.5) and only 12 (29.3%) had lower rates.

Crude Death Rate By Month - The monthly number of deaths and the corresponding death rates for the country are shown in Table 22. The death rate for the month of January (8.1) went down to 7.3 in February, 7.0 in March and 6.9 in April. It started to go up in May and continued to rise until a peak of 8.3 was reached in the month of July. The decline, which was registered in August, continued for the succeeding months until the lowest rate was recorded in November (6.8). The December rate was 6.9 per 1,000 population.

Mortality By Age - Table 19 shows the deaths from all causes by age and sex and percent age distribution. The highest percentage of deaths was recorded for those under 1 year (59,733) or 24.8% of all deaths while deaths among the 15-19 years old represented the lowest percentage (1.8%).

As shown in Table 20, the age specific death rate for infants is high - 42.8 per 1,000 population. After infancy, the death rate decreased continuously as age increased, until the minimum level of 1.2 was reached in the age group 10-14 years. After this age, the rate increased again for each successive age group until a peak was reached in the age group 70 years and over, which has a specific death rate of 90.9 per 1,000 population.

Mortality By Sex - In 1965, there were 132,989 male deaths and 108,316 female deaths. These figures represent 55.1% and 55.9% of all deaths respectively. The mortality rate for males was 8.2 per 1,000 population, while that for females was 6.8. The rates for both sexes are slightly higher than that of last year (1964). The sex ratio of deaths is the same for all ages except for the age group 80 years and over, wherein the number of female deaths slightly exceeded that of the males. As in the previous years, the sex ratio is 1 male death to 0.81 female death.

#### B. INFANT MORTALITY

There were 59,733 deaths under 1 year of age registered in 1965. This figure represents 24.8% of all deaths. The infant mortality rate is 68.5 per 1,000 live births, which is higher than that of the previous by 11.4%. The infant mortality rate has receded to an all time low for the country in 1964 (61.5).

Infant Mortality By Cause - The ten leading causes of death under 1 year are shown in Table 40. These diseases caused 51,619 infant deaths representing 86.4% of the total infant mortality and 21.4% of the total deaths. Pneumonias, as in the previous year, caused the most number of deaths (14,348) representing a rate of 16.5 per 1,000 live births, and 24.0% of all infant deaths. Ill-defined Diseases Peculiar to Early Infancy (7.9) which was second leading cause last year retained its second position causing 6,866 deaths (11.5%). Beriberi which ranked third last year retained its third place with a rate of 7.2. Bronchitis (6.8) ranked fourth in the group, while Gastro-enteritis (5.3) ranked fifth and caused 4,623 deaths. Immaturity (5.0) ranked sixth, while Post-natal Asphyxia and Atelectasis (4.5) ranked seventh in the line. Tetanus, Nutritional Maladjustment and Congenital Malformation retained their eighth, ninth and tenth positions with rates of 2.9, 1.7 and 1.5 per 1,000 live births respectively.

Trend of Infant Mortality - The number and rate of infant deaths from 1926 to 1965 are shown in Table 4. The infant mortality rate in 1926, which was 156.7 per 1,000 live births dropped to 68.5 in 1965. This represents a marked decrease of 88.2 or 56.3%. There were slight yearly decreases in the rate from 1926 to 1939. The pre-war lowest rate recorded was in 1936 (134.0). No data were

available during the war years (1941-1945). After the war, the infant death rate curve showed a regular and marked declining trend, reaching its all time low in 1964 (61.5). The 1965 rate showed a slight increase from that of 1964 figure.

Infant Mortality By Location - Infant mortality rates for the different health regions, provinces and cities all over the country are shown in Table 5. Region 5 had the highest rate of 96.8 per 1,000 live births, while Region 3 had the lowest (62.7). Of the 56 provinces, Capiz registered the highest rate (171.7); Lanao del Sur recorded the lowest rate (18.1). Of the cities, Tacloban had the highest (211.4), while Marawi had the lowest (10.4). Five health regions, 29 provinces and 22 cities, had rates higher than the national figure. The average infant mortality rates for provinces and cities were 73.0 and 79.8 respectively. These figures indicate a 19.1% increase in the average provincial rate, and a 7.4% increase in the average city rate over those of the previous year (1964).

Infant Mortality Rates By Month - Infant mortality rates by month for 1965 are shown in Table 39. A major peak in July (78.3), a minor peak in August, and a small trough in September and October, characterized the curve of the monthly rates. The rate started in January as 72.7 and decreased in February and March; it showed an irregular trend in April, May & June; and soared to its peak in July. In the succeeding months, it decreased continuously up to December when the lowest rate of 61.0 per 1,000 live births was reached.

Infant Mortality By Age - Of the total 59,733 infant deaths registered in 1965, 28,258 deaths were under 28 days (Neonatal) and 31,475 were from 28 days to under 1 year. These represented 47.3% and 52.7% of the total infant mortality respectively. Among the neonatal deaths, those that are under 1 day of age represent the highest percentage, 25.2%. Deaths under 1 day totalled 7,115 representing 11.9% of all deaths under 1 year, which is the highest in any age. The lowest number of deaths in the neonatal group occurred among those in the age group 21-27 days, which registered 1,310 deaths or 4.6% of all neonatal deaths. Of the deaths occurring after the first month of life, those of the age group 28-59 days comprised the highest percentage with 5,050 deaths representing 16.0% of the group, and 8.5% of the total infant mortality. For the successive age groups, the rates and percentage distribution were almost constant. Deaths under 28 days had a rate of 32.4 per 1,000 live births and the rate for those after 28 days of life had 36.1. These figures represent 7.3% and 15.3% increase respectively over those of the previous year.

Infant Mortality By Sex - There were more male deaths under 1 year of age than females. The rate for males was 75.6 per 1,000 live births while that of the females was 60.8. The infant death sex

ratio is 1 male death for every .7385 female mortality. There is a greater difference in sex ratio among the neonatal deaths (male -58.4% and female -41.6%), than in the age group from 28 days to under 1 year (male-56.7%, Female-43.3%).

#### MATERNAL MORTALITY

In 1965 there were 1,757 maternal deaths registered. This represented 9.7% of the deaths from all causes and a maternal mortality rate of 2.0 per 1,000 live births. This rate was slightly lower than that of the previous year.

Maternal Mortality By Cause - Hemorrhages of pregnancy, childbirth, and puerperium, and other complications of pregnancy, childbirth and puerperium were the two major causes of maternal deaths, with rates of 1.1 and 0.39 per 1,000 live births, and representing 54.1% and 19.2% of all maternal deaths respectively. Sepsis of pregnancy, childbirth and puerperium with a rate of 0.16 and Thrombosis of pregnancy and puerperium, with a rate of 0.23 per 1,000 live births caused 19.5% of all the maternal deaths.

Trend of Maternal Mortality - A great decline in the maternal mortality rate from 1930 to 1965 is shown in Table 4. The 1930 rate of 7.8 went down to as low as 2.0 per 1,000 live births in 1965. These represents a 74.4% decline. Pre-war maternal death rates showed a slight declining trend. This trend continued after the war until it reached 2.4 in 1960. A slight increase was observed in 1961. However, this increase was followed by noticeable drop to the all time low of 2.0 in 1965.

Maternal Mortality By Age - The greatest percentage of maternal deaths reported was in the age group 35-39 years with a total of 409 deaths representing 23.3% of all maternal deaths. The second highest deaths reported was in the age group 25-29 years with a total of 404, deaths or 23.0% of all maternal deaths. Deaths among those in the age group 40-44 years totalled 180 (10.2%). Only 54 deaths (3.1%) in the age group 45 years and over were registered.

Maternal Mortality Rates By Month - Maternal mortality rates by month are shown in Table 51. A major peak in April and May and minor peak in July were observed. Rates for January, February, August, October and November were the same as that of the national rate (2.0). A consistent rate of 1.8 was registered for March, September and December.

Maternal Mortality By Location - Of the eight health regions, Region 6 had the highest mortality rate of 3.0 per 1,000 live births while Region 3 registered the lowest (1.4). Regions 4, 5, 6, 7,

and 8 had rates higher than the maternal figure (2.0) while, Regions 1, 2, and 3 registered lowest rates. Of the provinces, Batanes recorded the highest rate (6.0) and Rizal had the lowest (0.4). The highest rate among the cities was that of Calbayog (14.9); Davao City registered the lowest rate (0.3).

#### D. FOETAL DEATHS

There were 6,143 Foetal deaths registered in 1965 representing a foetal deaths rate of 7.8 per 1,000 live births. This figure is 0.6 less than that of 1964 which is equivalent to a decrease of 7.9%.

Different causes of foetal deaths in the country are shown in Table 53. The leading causes by order of magnitude, are the following; Diseases of foetus and ill defined causes with a rate of 6.1 (87.1%). Placental and Cord conditions (5.5%) and difficulties in labor (3.2%). Acute diseases in mother (0.2%) caused the least number of foetal deaths.

Foetal deaths and foetal death rates by month are shown in Table 57. The highest rate was registered in February (8.0 per 1,000 live births); the lowest was in December (5.3). From February the rate gradually decreased almost smoothly until in December it had decreased by 33.8% from its peak.

Region 3 reported the highest number of foetal deaths 3,467 or 56.4% of all foetal mortality. Region 7 reported the least number, 129 or 3.0%. The highest regional foetal death rate recorded was in Region 1 (7.3 per 1,000 live births) and the lowest was that of Region 6 and 7 (2.9). Mindoro Oriental topped all provinces with a rate of 21.1 per 1,000 live births while, the highest city rate was recorded in Trece Martires (56.6).

Foetal deaths that were medically attended totalled 2,155 (35.1%) - 448 (20.8%) by private physicians; 926 (43.0%) by the Public Health Officers and 781 (36.2%) by hospital authorities. A total of 2,140 (34.8%) deaths were not given medical attendance. Attendance to 30.1% of all foetal deaths was not stated at all in the health reports.

# DEATHS FROM ALL CAUSES BY SEX: PHILIPPINES, 1965

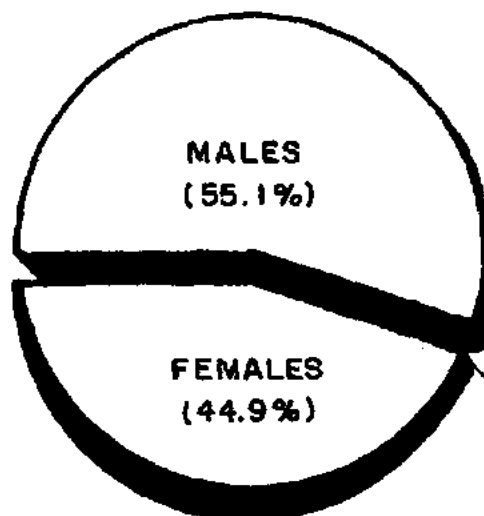


Figure 16

## PERCENT AGE DISTRIBUTION OF DEATHS BY AGE AND SEX: PHILIPPINES, 1965

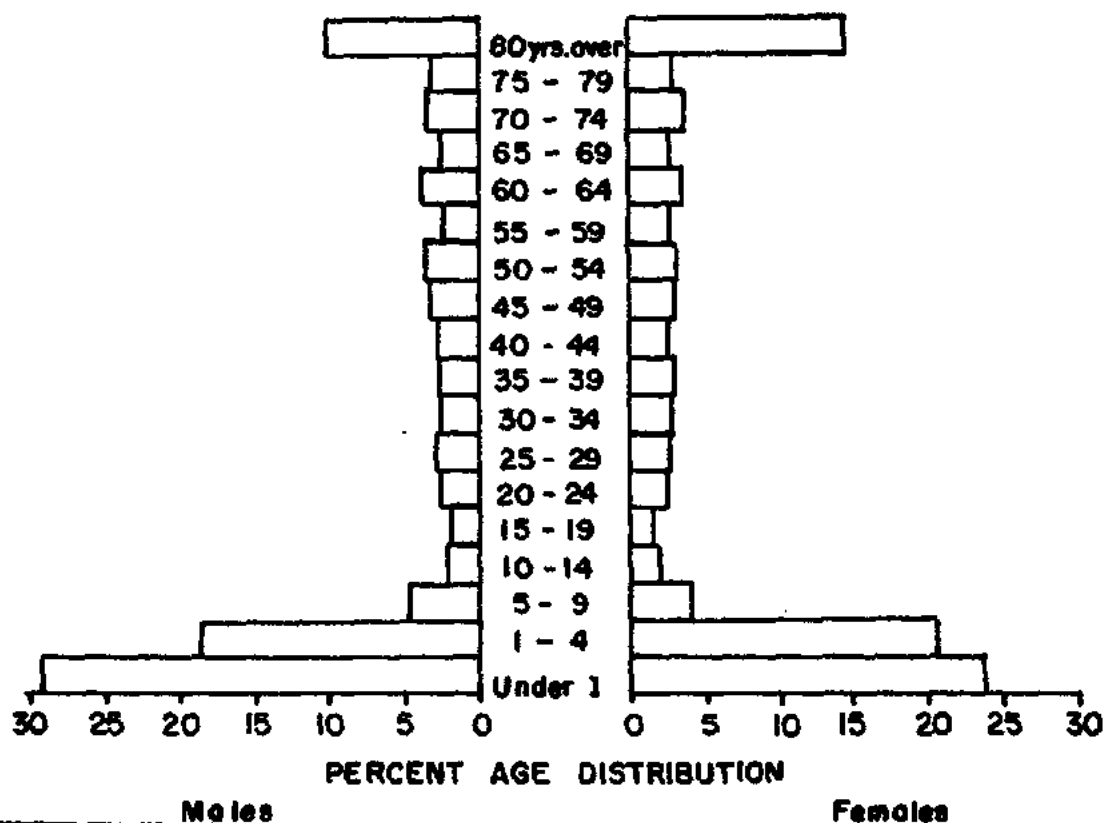


Figure 17

TABLE 19 - DEATHS FROM ALL CAUSES BY AGE, SEX AND PERCENT AGE DISTRIBUTION:  
PHILIPPINES, 1965

A G E	Number of Deaths			Percent Age Distribution		
	Both Sexes	Male	Female	Both Sexes	Male	Female
ALL AGES....	241,305	132,989	108,316	100.0	100.0	100.0
Under 1 year..	59,733	34,359	25,374	24.8	25.8	23.4
1 - 4 yrs.....	47,065	24,858	22,207	19.5	18.7	20.5
5 - 9 yrs.....	11,592	6,542	5,050	4.8	4.9	4.7
10 - 14 yrs...	4,670	2,720	1,950	1.9	2.1	1.8
15 - 19 yrs...	4,310	2,642	1,668	1.8	2.0	1.5
20 - 24 yrs...	5,514	3,385	2,129	2.3	2.6	2.0
25 - 29 yrs...	6,362	3,725	2,637	2.6	2.8	2.4
30 - 34 yrs...	6,111	3,536	2,575	2.5	2.7	2.4
35 - 39 yrs...	6,849	3,787	3,062	2.8	2.8	2.8
40 - 44 yrs...	6,348	3,562	2,786	2.6	2.7	2.6
45 - 49 yrs...	7,215	4,161	3,054	3.0	3.1	2.8
50 - 54 yrs...	7,594	4,435	3,159	3.2	3.3	2.9
55 - 59 yrs...	7,164	4,208	2,956	3.0	3.2	2.7
60 - 64 yrs...	9,022	5,141	3,881	3.7	3.9	3.6
65 - 69 yrs...	7,418	4,183	3,235	3.1	3.1	3.0
70 - 74 yrs...	8,386	4,424	3,962	3.5	3.3	3.7
75 - 79 yrs...	7,281	3,905	3,376	3.0	2.9	3.1
80 yrs. and over.....	28,046	13,045	15,001	11.6	9.8	13.9
Not stated....	625	371	254	0.3	0.3	0.2





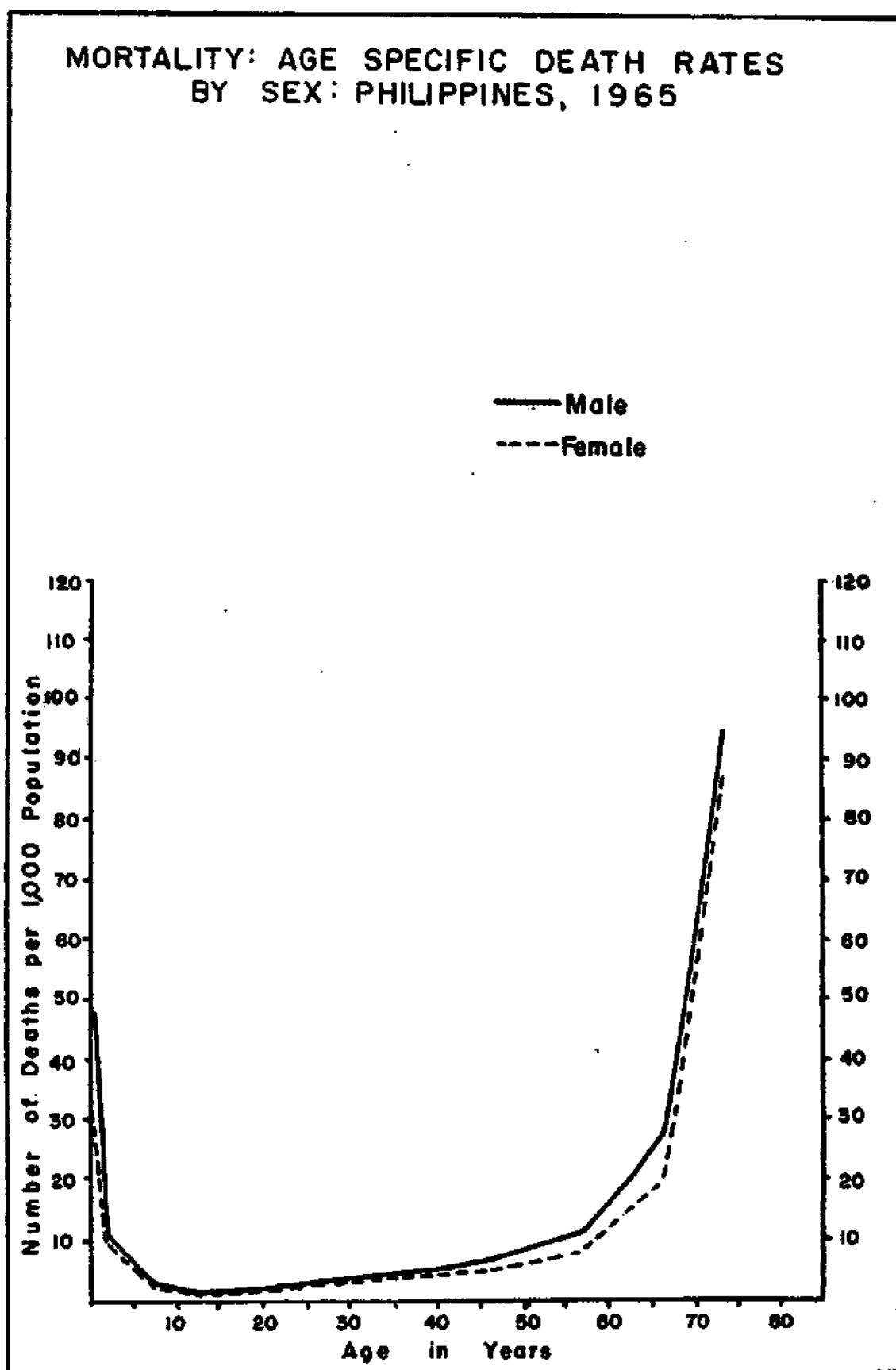


Figure 18





TABLE 21 - DEATHS FROM ALL CAUSES BY AGE, SEX AND MONTH: PHILIPPINES, 1965

A G E	WHOLE YEAR			JANUARY		FEBRUARY	
	Both Sexes	Male	Female	Male	Female	Male	Female
ALL AGES.....	241305	132989	108316	12414	9909	10446	8297
Under 1 year.....	59733	34359	25374	3299	2398	2766	2082
1 - 4 years.....	47065	24858	22207	1940	1656	1718	1523
5 - 9 years.....	11592	6542	5050	563	415	463	309
10 - 14 years.....	4670	2720	1950	240	161	181	147
15 - 19 years.....	4310	2642	1668	277	158	173	135
20 - 24 years.....	5514	3385	2129	276	195	266	161
25 - 29 years.....	6362	3725	2637	315	267	304	215
30 - 34 years.....	6111	3536	2575	307	248	276	184
35 - 39 years.....	6849	3787	3062	335	257	299	217
40 - 44 years.....	6348	3562	2786	311	246	288	205
45 - 49 years.....	7215	4161	3054	390	298	324	224
50 - 54 years.....	7594	4435	3159	420	303	369	242
55 - 59 years.....	7164	4208	2956	413	276	352	215
60 - 64 years.....	9022	5141	3881	488	344	442	340
65 - 69 years.....	7418	4183	3235	415	314	341	246
70 - 74 years.....	8386	4424	3962	478	397	339	301
75 - 79 years.....	7281	3905	3376	391	308	327	248
80 years and over...	28046	13045	15001	1517	1637	1185	1281
Not Stated.....	625	371	254	36	31	33	22

TABLE 21 - DEATH FROM ALL CAUSES BY AGE, SEX AND MONTH: PHILIPPINES, 1965  
(Continued...)

A G E	MARCH		APRIL		MAY		JUNE	
	Male	Female	Male	Female	Male	Female	Male	Female
ALL AGES.....	10706	8828	10104	8160	10621	8661	11340	9447
Under 1 year.....	2804	2040	2636	1903	2634	2029	2773	2024
1 - 4 years.....	1726	1567	1808	1545	2032	1757	2173	2078
5 - 9 years.....	496	378	544	389	542	466	527	439
10 - 14 years.....	216	174	232	163	243	156	228	170
15 - 19 years.....	215	144	212	123	255	130	229	142
20 - 24 years.....	297	183	294	172	307	195	287	158
25 - 29 years.....	329	209	308	225	309	223	339	204
30 - 34 years.....	303	232	296	206	269	217	286	238
35 - 39 years.....	334	268	292	224	319	254	329	279
40 - 44 years.....	317	248	258	253	270	209	329	255
45 - 49 years.....	345	275	348	240	340	257	337	263
50 - 54 years.....	360	263	319	233	373	248	362	276
55 - 59 years.....	344	261	321	239	355	236	372	257
60 - 64 years.....	458	332	400	277	409	288	457	341
65 - 69 years.....	333	279	316	249	332	266	380	324
70 - 74 years.....	336	368	350	323	360	290	386	344
75 - 79 years.....	349	285	309	279	320	291	343	306
80 years and over...	1101	1291	833	1100	918	1126	1174	1335
Not Stated.....	43	31	28	17	34	23	29	14

TABLE 21 - DEATHS FROM ALL CAUSES BY AGE, SEX AND MONTH: PHILIPPINES, 1965  
(Continued...)

A G E	J U L Y		A U G U S T		S E P T E M B E R	
	Male	Female	Male	Female	Male	Female
ALL AGES.....	12367	10456	12161	10062	11178	9212
Under 1 year.....	3004	2350	3068	2239	2818	2169
1 - 4 years.....	2808	2593	2846	2541	2206	2049
5 - 9 years.....	588	466	636	532	617	408
10 - 14 years.....	249	190	222	178	246	183
15 - 19 years.....	220	168	212	140	225	141
20 - 24 years.....	288	193	279	174	275	175
25 - 29 years.....	323	239	301	212	301	199
30 - 34 years.....	288	212	322	214	315	218
35 - 39 years.....	346	297	318	300	334	247
40 - 44 years.....	323	230	317	260	328	230
45 - 49 years.....	365	310	339	238	343	268
50 - 54 years.....	399	274	389	266	400	269
55 - 59 years.....	339	281	368	242	324	231
60 - 64 years.....	448	330	439	339	404	367
65 - 69 years.....	383	328	333	264	345	253
70 - 74 years.....	412	360	356	350	351	291
75 - 79 years.....	347	303	335	284	292	276
80 years and over.	1210	1309	1051	1265	1028	1218
Not Stated.....	27	23	30	24	29	20

TABLE 21 - DEATHS FROM ALL CAUSES BY AGE, SEX AND MONTH: PHILIPPINES, 1965  
(Continued...)

A G E	O C T O B E R		N O V E M B E R		D E C E M B E R	
	Male	Female	Male	Female	Male	Female
ALL AGES.....	10990	8773	10086	8101	10576	8410
Under 1 year.....	2946	2043	2703	1977	2908	2120
1 - 4 years.....	1961	1795	1784	1534	1859	1569
5 - 9 years.....	578	464	508	392	480	392
10 - 14 years.....	229	157	227	126	207	145
15 - 19 years.....	194	141	220	127	210	119
20 - 24 years.....	276	188	255	173	285	162
25 - 29 years.....	312	214	272	224	312	206
30 - 34 years.....	300	187	273	210	301	209
35 - 39 years.....	308	232	284	243	289	244
40 - 44 years.....	279	241	264	189	278	220
45 - 49 years.....	374	242	311	243	345	196
50 - 54 years.....	385	257	321	252	338	276
55 - 59 years.....	367	264	310	231	343	223
60 - 64 years.....	390	291	384	322	422	310
65 - 69 years.....	355	267	284	187	363	258
70 - 74 years.....	369	296	357	323	330	319
75 - 79 years.....	283	266	296	249	313	281
80 years and over.	1055	1208	1006	1085	967	1146
Not Stated.....	29	20	27	14	26	15

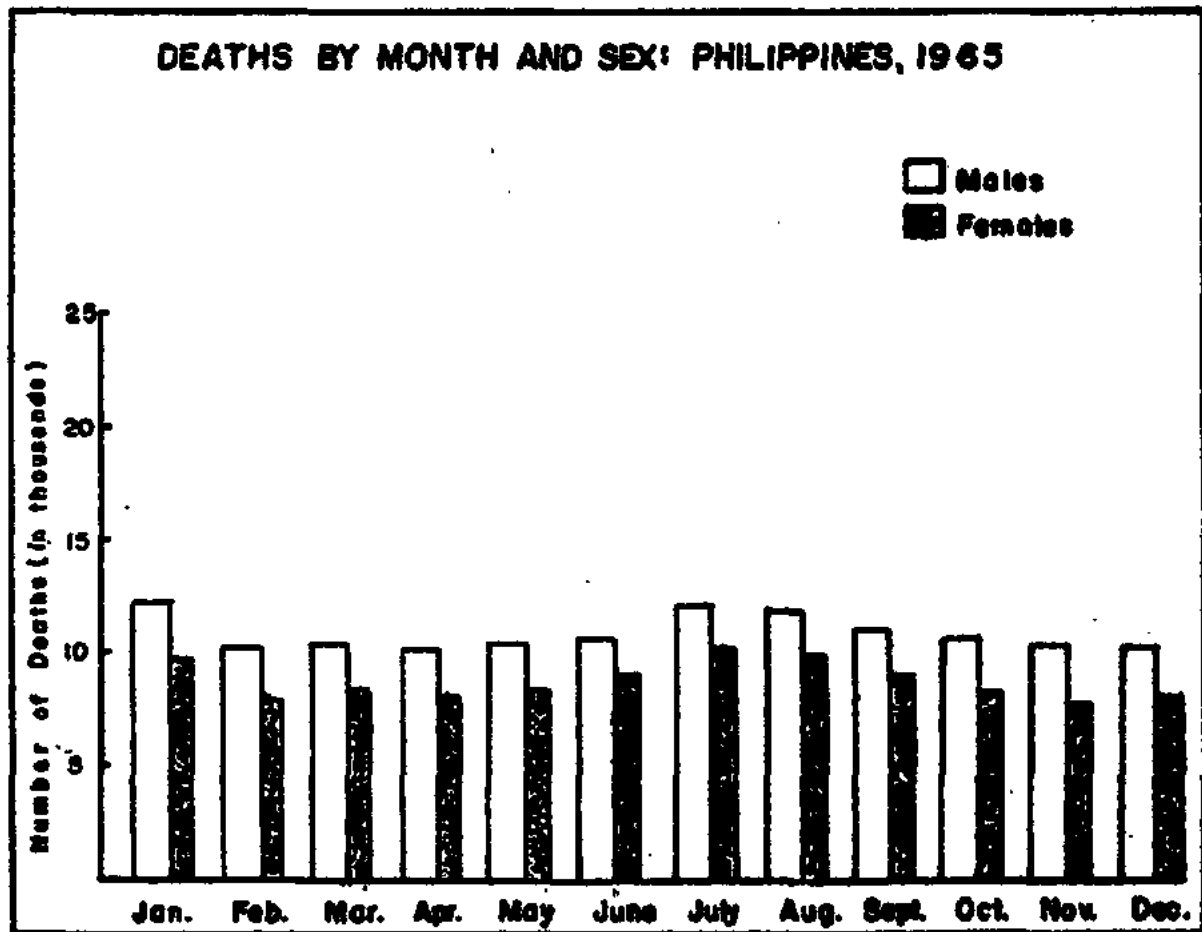


Figure 19

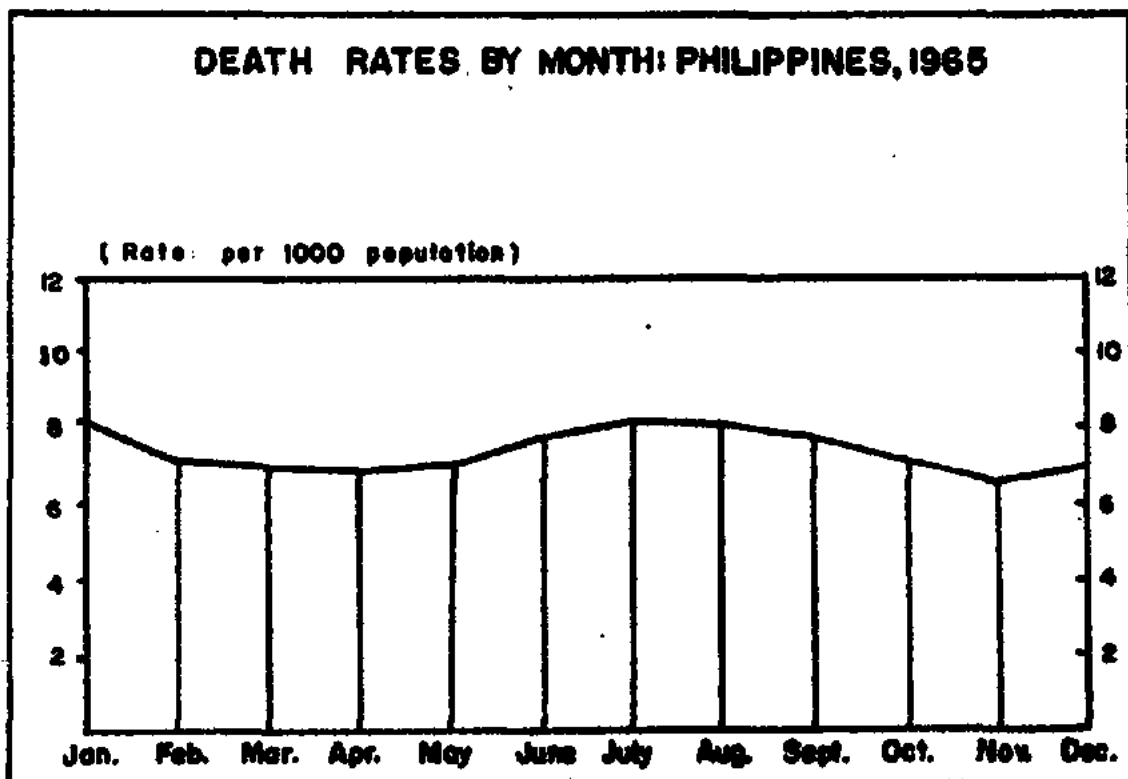


Figure 20

TABLE 22 - NUMBER OF DEATHS AND CRUDE DEATH RATES (per 1000 population) BY  
MONTH AND SEX: PHILIPPINES AND EACH REGION, 1965

M O N T H and S E X		PHILIPPINES		REGION 1		REGION 2	
		Number	Rate	Number	Rate	Number	Rate
WHOLE YEAR	Both Sexes.....	241305	7.5	290755	8.1	12630	10.2
	Male.....	132989	8.2	15641	8.6	6915	11.1
	Female.....	108316	6.8	13434	7.5	5715	9.3
JANUARY	Both Sexes.....	22323	8.1	2712	8.9	1365	13.0
	Male.....	12414	9.0	1508	6.5	740	14.0
	Female.....	9909	7.3	1204	7.9	625	12.0
FEBRUARY	Both Sexes.....	18743	7.3	2176	7.6	1006	10.2
	Male.....	10446	8.1	1180	8.2	529	10.7
	Female.....	8297	6.5	996	7.0	477	9.8
MARCH	Both Sexes.....	19534	7.0	2311	7.6	1108	10.6
	Male.....	10706	7.7	1253	8.1	603	11.4
	Female.....	8828	6.5	1058	7.0	505	9.7
APRIL	Both Sexes.....	18264	6.9	2187	7.4	899	8.8
	Male.....	10104	7.5	1202	8.1	502	9.8
	Female.....	8160	6.2	985	6.7	397	7.9
MAY	Both Sexes.....	19282	7.0	2337	7.6	985	9.4
	Male.....	10621	7.7	1249	8.1	540	10.2
	Female.....	8661	6.4	1088	7.2	445	8.6
JUNE	Both Sexes.....	20787	7.8	2663	9.0	1007	9.9
	Male.....	11340	8.5	1393	9.3	559	10.9
	Female.....	9447	7.2	1270	8.7	448	8.9
JULY	Both Sexes.....	22823	8.3	2819	9.2	1278	12.2
	Male.....	12367	8.9	1483	9.6	687	13.0
	Female.....	10456	7.7	1336	8.8	591	11.4
AUGUST	Both Sexes.....	22223	8.1	2729	8.9	1150	11.0
	Male.....	12161	8.8	1428	9.3	640	12.1
	Female.....	10062	7.4	1301	8.6	510	9.8
SEPTEMBER	Both Sexes.....	20390	7.7	2524	8.5	1070	10.5
	Male.....	11178	8.3	1361	9.1	583	11.4
	Female.....	9212	7.0	1163	7.9	487	9.7
OCTOBER	Both Sexes.....	19763	7.2	2313	7.6	943	9.0
	Male.....	10990	7.9	1236	8.0	498	9.4
	Female.....	8773	6.4	1077	7.1	445	8.6
NOVEMBER	Both Sexes.....	18187	6.8	2054	6.9	850	9.8
	Male.....	10086	7.5	1113	7.5	473	9.2
	Female.....	8101	6.2	941	6.4	377	7.5
DECEMBER	Both Sexes.....	18986	6.9	2250	7.4	969	9.2
	Male.....	10576	7.6	1235	8.0	561	10.6
	Female.....	8410	6.2	1015	6.7	408	7.8

TABLE 22 - NUMBER OF DEATHS AND CRUDE DEATH RATES (per 1000 population) BY MONTH AND SEX: PHILIPPINES AND EACH REGION, 1965 (Continued...)

M O N T H and S E X		REGION 3		REGION 4		REGION 5	
		Number	Rate	Number	Rate	Number	Rate
WHOLE YEAR	Both Sexes.....	75256	8.2	21845	7.7	24809	6.8
	Male.....	41454	9.0	11764	8.3	13666	7.4
	Female.....	33802	7.5	10081	7.2	11143	6.1
JANUARY	Both Sexes.....	6743	8.7	2224	9.3	2216	7.1
	Male.....	3709	9.5	1248	10.3	1253	8.0
	Female.....	3034	7.9	976	8.2	963	6.2
FEBRUARY	Both Sexes.....	5629	7.8	1821	8.1	1848	6.3
	Male.....	3196	8.7	1000	8.8	1023	7.0
	Female.....	2433	6.8	821	7.4	825	5.7
MARCH.	Both Sexes.....	6406	8.3	1771	7.4	1968	6.3
	Male.....	3494	8.9	947	7.8	1078	6.9
	Female.....	2912	7.6	824	6.9	890	5.8
APRIL	Both Sexes.....	5910	7.9	1659	7.2	1917	6.4
	Male.....	3272	8.6	879	7.5	1044	6.9
	Female.....	2638	7.1	780	6.8	873	5.8
May	Both Sexes.....	6264	8.1	1754	7.3	1945	6.2
	Male.....	3425	8.6	945	7.8	1106	7.0
	Female.....	2839	7.4	809	6.8	839	5.4
JUNE	Both Sexes.....	6906	9.2	2270	9.8	2006	6.7
	Male.....	3754	9.9	1185	10.1	1100	7.2
	Female.....	3152	8.5	1085	9.4	906	6.1
JULY	Both Sexes.....	6948	9.0	2044	8.5	2473	7.9
	Male.....	3730	9.5	1086	9.0	1312	8.3
	Female.....	3218	8.4	958	8.1	1161	7.5
AUGUST	Both Sexes.....	6991	9.0	1774	7.4	2335	7.5
	Male.....	3871	9.9	961	8.1	1299	8.3
	Female.....	3120	8.1	813	6.8	1036	6.7
SEPTEMBER	Both Sexes.....	6282	8.4	1619	7.0	2073	6.9
	Male.....	3433	9.1	859	7.3	1187	7.8
	Female.....	2849	7.7	760	6.6	886	5.9
OCTOBER	Both Sexes.....	6055	7.8	1606	6.7	2088	6.7
	Male.....	3371	8.6	881	7.3	1159	7.4
	Female.....	2684	7.0	725	6.1	929	6.0
NOVEMBER	Both Sexes.....	5483	7.3	1619	7.0	1961	6.5
	Male.....	3049	8.1	887	7.6	1019	6.7
	Female.....	2434	6.5	732	6.4	942	6.3
DECEMBER	Both Sexes.....	5639	7.3	1684	7.0	1979	6.4
	Male.....	3150	8.1	886	7.3	1086	6.9
	Female.....	2489	6.5	798	6.7	893	5.8



## CRUDE DEATH RATES BY REGION: PHILIPPINES, 1965

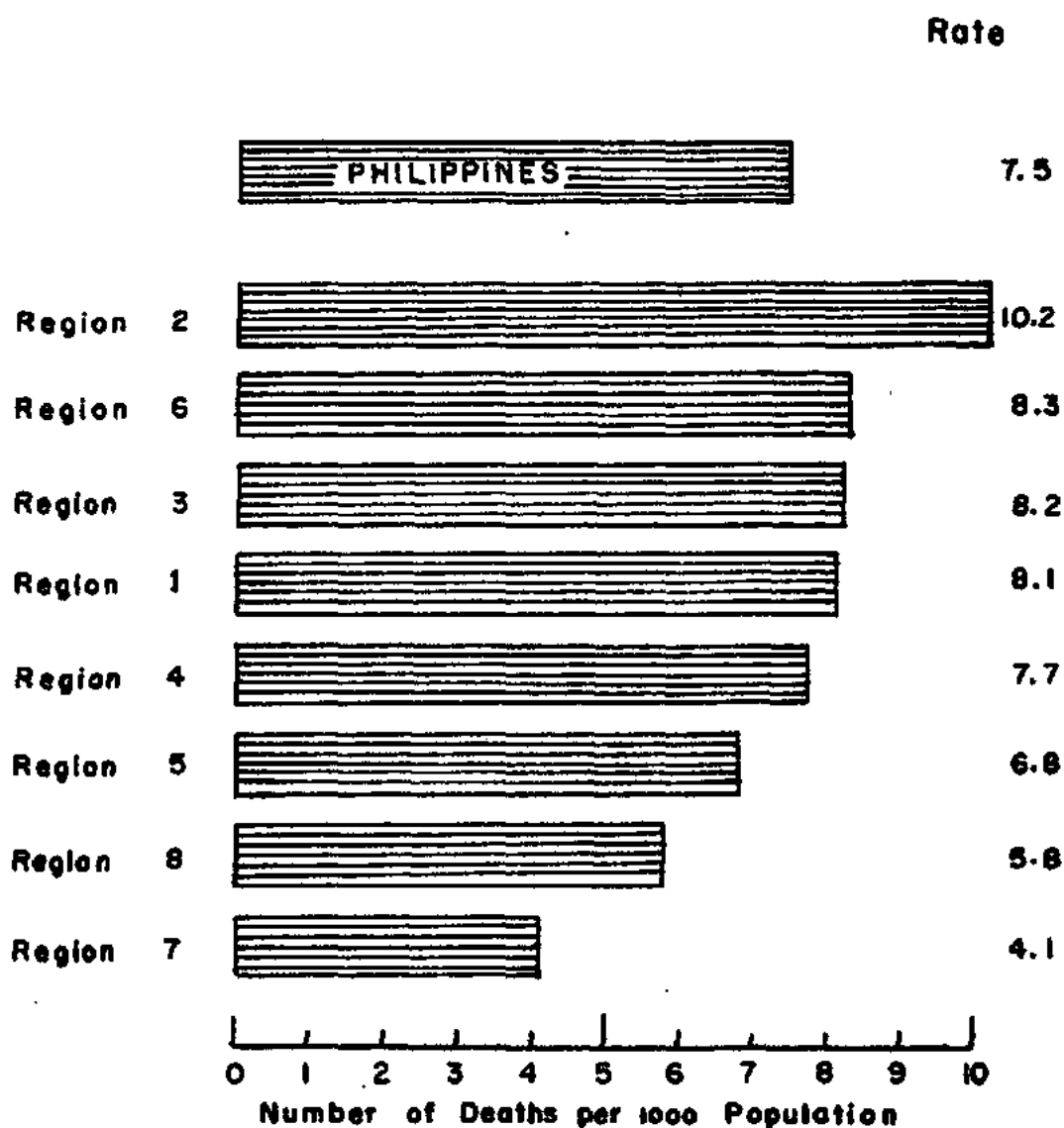


Figure 21

TABLE 22 -- NUMBER OF DEATHS AND CRUDE DEATH RATES (per 1000 population) BY MONTH AND SEX: PHILIPPINES AND EACH REGION, 1965 (Continued...)

MONTH and SEX		REGION 6		REGION 7		REGION 8	
		Number	Rate	Number	Rate	Number	Rate
WHOLE YEAR	Both Sexes.....	44890	8.3	10933	4.1	21867	5.8
	Male.....	24351	8.9	6386	4.7	12812	6.8
	Female.....	20539	7.6	4547	3.4	9055	4.9
JANUARY	Both Sexes.....	3722	8.1	1033	4.5	2308	7.3
	Male.....	2028	8.7	584	5.1	1344	8.4
	Female.....	1694	7.4	449	4.0	964	6.1
FEBRUARY	Both Sexes.....	3318	7.7	896	4.2	2049	6.9
	Male.....	1796	8.2	555	5.1	1167	7.8
	Female.....	1522	7.1	341	3.2	882	6.0
MARCH	Both Sexes.....	3402	7.4	941	4.1	1627	5.1
	Male.....	1812	7.8	558	4.8	961	6.0
	Female.....	1590	7.0	383	3.4	666	4.2
APRIL	Both Sexes.....	3160	7.1	785	3.6	1747	5.7
	Male.....	1698	7.5	471	4.2	1036	6.7
	Female.....	1462	6.6	314	2.9	711	4.7
May	Both Sexes.....	3269	7.1	763	3.3	1965	6.2
	Male.....	1737	7.5	463	4.0	1156	7.2
	Female.....	1532	6.7	300	2.6	809	5.1
JUNE	Both Sexes.....	3367	7.5	878	4.0	1690	5.5
	Male.....	1855	8.2	531	4.8	963	6.2
	Female.....	1512	6.8	347	3.2	727	4.6
JULY	Both Sexes.....	4459	9.7	865	3.8	1937	6.1
	Male.....	2424	10.4	492	4.3	1153	7.2
	Female.....	2035	8.9	373	3.3	784	5.0
AUGUST	Both Sexes.....	4335	9.4	1024	4.5	1885	5.9
	Male.....	2288	9.8	569	4.9	1105	6.9
	Female.....	2047	9.0	455	4.0	780	5.0
SEPTEMBER	Both Sexes.....	4185	9.4	886	4.0	1751	5.7
	Male.....	2228	9.9	507	4.5	1020	6.6
	Female.....	1957	8.8	379	3.5	731	4.8
OCTOBER	Both Sexes.....	4135	9.0	991	4.3	1632	5.1
	Male.....	2259	9.7	590	5.1	996	6.2
	Female.....	1876	8.2	401	3.5	636	4.0
NOVEMBER	Both Sexes.....	3665	8.2	888	4.0	1667	5.4
	Male.....	2100	9.3	485	4.3	960	6.2
	Female.....	1565	7.1	403	3.7	707	4.6
DECEMBER	Both Sexes.....	3873	8.4	983	4.3	1609	5.1
	Male.....	2126	9.1	581	5.0	951	5.9
	Female.....	1747	7.6	402	3.6	658	4.2

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965

P L A C E	TOTAL		Under 1 yr.		1 - 4 years		5 - 9 years	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>PHILIPPINES</u>	<u>132989</u>	<u>108316</u>	<u>34359</u>	<u>25374</u>	<u>24858</u>	<u>22207</u>	<u>6542</u>	<u>5050</u>
<u>REGION 1</u>	<u>15641</u>	<u>13434</u>	<u>3762</u>	<u>2835</u>	<u>2791</u>	<u>2535</u>	<u>612</u>	<u>511</u>
ABRA.....	571	514	117	93	88	84	28	22
ILOCOS NORTE.....	1607	1536	381	306	192	161	33	43
ILOCOS SUR.....	1785	1510	345	227	256	233	51	32
LA UNION.....	1696	1439	409	302	292	250	64	58
MT. PROVINCE.....	827	647	169	157	156	158	53	35
PANGASINAN.....	5951	5160	1530	1180	1179	1097	237	201
TARLAC.....	2283	1966	577	421	480	429	109	89
DAGUIO CITY.....	318	212	93	61	29	32	13	6
DAGUPAN CITY.....	599	452	141	88	119	91	24	25
<u>REGION 2</u>	<u>6915</u>	<u>5715</u>	<u>1897</u>	<u>1423</u>	<u>1547</u>	<u>1447</u>	<u>359</u>	<u>302</u>
BATANES.....	86	57	25	12	3	4	1	0
CACAYAN.....	3234	2781	858	712	721	662	175	157
ISABELA.....	2731	2215	801	560	636	603	140	101
NUEVA VIZCAYA.....	863	663	213	137	187	178	43	44
<u>REGION 3</u>	<u>41454</u>	<u>33602</u>	<u>11745</u>	<u>8710</u>	<u>7000</u>	<u>6414</u>	<u>1635</u>	<u>1260</u>
BATAAN.....	700	583	178	155	145	126	24	22
BATANGAS.....	2995	2578	876	652	411	346	98	77
BULACAN.....	2886	2562	792	526	494	467	117	69
CAVITE.....	1437	1192	334	276	286	228	59	45
LAGUNA.....	2522	2017	671	449	502	458	112	92
MARINDUQUE.....	591	475	179	163	97	59	18	18
NUEVA ECIJA.....	2737	2354	751	624	608	509	127	89
OCC. MINDORO.....	343	266	82	55	85	68	14	7
OR. MINDORO.....	1338	1041	402	342	241	191	61	41
PALAWAN.....	650	473	97	89	74	61	47	20
PAMPANGA.....	1694	1413	511	301	258	245	75	53
QUEZON.....	3902	3134	1089	875	662	655	190	158
RIZAL.....	3321	2776	942	638	623	607	118	90
ROMBLON.....	663	612	203	155	108	99	23	19
ZAMBALES.....	875	749	253	194	160	148	41	32
ANGELES CITY.....	432	411	127	105	89	111	21	18
CABANATUAN CITY....	524	395	118	94	108	84	17	10
CALOOCAN CITY.....	876	814	280	205	202	223	32	37
CAVITE CITY.....	225	220	63	48	40	47	11	7
LUCENA CITY.....	487	315	112	76	91	67	21	17
LIPA CITY.....	402	315	139	93	34	31	11	9

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION;  
PROVINCE AND CITY, 1965 (Continued...)

P L A C E	TOTAL		Under 1 yr.		1 - 4 years		5 - 9 years	
	Male	Female	Male	Female	Male	Female	Male	Female
M A N I L A .....	8128	6222	2624	1910	1124	1091	264	221
PASAY CITY.....	730	616	228	141	102	88	30	18
QUEZON CITY.....	2339	1774	522	421	335	307	73	73
TRECE MARTIRES CITY.	157	112	37	36	23	16	11	6
SAN PABLO CITY.....	473	368	126	83	95	78	19	12
TAGAYTAY CITY.....	27	15	9	4	3	4	1	0
<u>REGION 4</u>	<u>11764</u>	<u>10081</u>	<u>2576</u>	<u>1995</u>	<u>2670</u>	<u>2580</u>	<u>656</u>	<u>487</u>
ALBAY.....	2585	2248	498	390	630	614	145	104
CAMARINES NORTE.....	1086	912	305	198	230	227	60	42
CAMARINES SUR.....	3363	2919	684	534	791	744	161	147
CATANDUANES.....	734	738	173	146	168	206	42	26
MASBATE.....	842	681	228	181	186	149	46	39
SORSOGON.....	2295	1866	496	401	481	454	158	102
LEGASPI CITY.....	470	364	108	57	95	96	24	14
NAGA CITY.....	389	353	84	88	89	90	20	13
<u>REGION 5</u>	<u>13666</u>	<u>11143</u>	<u>3263</u>	<u>2323</u>	<u>2433</u>	<u>2126</u>	<u>712</u>	<u>511</u>
AKLAN.....	990	962	163	115	137	141	52	40
ANTIQUE.....	1289	1167	283	216	225	199	59	41
CAPIZ.....	1263	1026	338	304	204	181	67	33
ILOILO.....	3242	2633	677	490	415	335	124	73
NEGROS OCCIDENTAL...	4274	3373	1117	736	907	781	249	201
BACOLOD CITY.....	1018	732	263	176	201	172	70	48
ILOILO CITY.....	449	299	128	61	85	76	25	8
ROXAS CITY.....	446	365	125	93	72	74	27	17
SAN CARLOS CITY.....	443	374	108	100	127	100	29	30
SILAY CITY.....	252	212	61	32	60	67	10	20
<u>REGION 6</u>	<u>24351</u>	<u>20539</u>	<u>5894</u>	<u>4418</u>	<u>4809</u>	<u>4222</u>	<u>1383</u>	<u>1099</u>
BOHOL.....	3554	3308	1009	755	635	547	162	150
CEBU.....	5543	4556	1381	949	1060	897	240	173
NORTHERN LEYTE.....	3443	2856	707	552	716	616	262	219
NEGROS ORIENTAL.....	1891	1773	376	326	306	343	101	84
SOUTHERN LEYTE.....	1109	1043	272	224	202	218	68	54
SAMAR.....	3575	2814	732	561	789	662	284	201
CALBAYOG CITY.....	379	273	88	53	88	73	27	13
CANLAON CITY.....	28	24	10	5	7	9	1	2
CEBU CITY.....	2340	1840	668	449	466	399	89	83

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	TOTAL		Under 1 yr.		1 - 4 years		5 - 9 years	
	Male	Female	Male	Female	Male	Female	Male	Female
DANAO CITY.....	258	233	58	42	71	62	15	7
DUMAGUETE CITY.....	251	217	55	42	41	38	10	12
LAPU-LAPU CITY.....	399	365	103	76	125	114	25	14
ORMOC CITY.....	479	403	97	87	118	89	42	38
TACLOBAN CITY.....	849	589	255	203	131	92	50	42
TOLEDO CITY.....	253	245	83	74	46	61	7	7
<u>REGION 7</u>	<u>6386</u>	<u>4547</u>	<u>1623</u>	<u>1183</u>	<u>1139</u>	<u>912</u>	<u>404</u>	<u>259</u>
LANAO DEL NORTE.....	520	404	146	113	100	73	37	21
LANAO DEL SUR.....	135	110	40	27	22	15	3	6
MISAMIS OCCIDENTAL..	1223	916	262	209	208	180	94	67
SULU.....	425	292	89	65	46	45	21	15
ZAMBOANGA DEL NORTE.	884	641	234	154	192	147	54	41
SAMBOANGA DEL SUR...	1584	974	431	315	333	216	106	58
BASILAN CITY.....	184	90	44	16	23	19	7	3
ILIGAN CITY.....	351	263	116	72	63	57	27	17
MARAWI CITY.....	8	9	3	1	0	4	1	0
OZAMIS CITY.....	321	279	75	72	57	49	24	16
ZAMBOANGA CITY.....	585	414	153	106	62	71	21	7
DAPITAN CITY.....	166	155	30	33	33	36	9	8
<u>REGION 8</u>	<u>12812</u>	<u>9055</u>	<u>3599</u>	<u>2487</u>	<u>2469</u>	<u>1971</u>	<u>781</u>	<u>621</u>
AGUSAN.....	875	642	306	214	195	161	43	45
BUKIDNON.....	471	351	121	81	92	93	39	45
COTABATO.....	2873	1472	711	483	434	212	173	50
DAVAO.....	2199	1548	588	396	368	287	131	112
MISAMIS ORIENTAL....	1807	1466	580	389	415	342	103	84
SURIGAO DEL NORTE...	977	763	257	179	223	176	62	68
SURIGAO DEL SUR.....	1087	931	299	226	254	279	71	74
BUTUAN CITY.....	814	585	274	175	172	167	35	27
CAGAYAN DE ORO CITY.	434	317	133	79	90	62	22	25
COTABATO CITY.....	165	131	58	35	17	21	7	9
DAVAO CITY.....	796	580	176	157	120	108	65	51
GINGOOG CITY.....	314	269	96	73	89	63	30	31

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	10-14 years		15-19 years		20-24 years		25-29 years	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>PHILIPPINES</u>	<u>2720</u>	<u>1950</u>	<u>2642</u>	<u>1668</u>	<u>3385</u>	<u>2129</u>	<u>3725</u>	<u>2637</u>
<u>REGION 1</u>	<u>278</u>	<u>203</u>	<u>341</u>	<u>175</u>	<u>412</u>	<u>218</u>	<u>403</u>	<u>309</u>
ABRA.....	12	6	16	3	18	10	21	20
ILOCOS NORTE.....	28	15	27	19	31	15	43	33
ILOCOS SUR.....	30	19	44	24	66	20	67	26
LA UNION.....	21	19	32	20	53	21	33	23
MT. PROVINCE.....	13	9	18	13	28	14	29	20
PANGASINAN.....	129	85	130	58	129	87	114	116
TARLAC.....	36	39	46	20	46	27	50	46
BAGUIO CITY.....	5	6	8	8	16	11	21	5
DAGUPAN CITY.....	4	5	20	10	25	13	25	20
<u>REGION 2</u>	<u>127</u>	<u>71</u>	<u>156</u>	<u>97</u>	<u>149</u>	<u>113</u>	<u>193</u>	<u>137</u>
BATANES.....	1	0	1	0	0	0	0	2
CAGAYAN.....	55	37	84	46	75	40	94	67
ISABELA.....	58	27	51	48	52	56	77	56
NUEVA VIZCAYA.....	13	7	20	3	22	17	22	12
<u>REGION 3</u>	<u>734</u>	<u>541</u>	<u>808</u>	<u>525</u>	<u>1039</u>	<u>608</u>	<u>1177</u>	<u>788</u>
BATAAN.....	17	10	15	9	16	9	21	8
BATANGAS.....	56	43	35	40	79	40	67	49
BULACAN.....	43	37	43	44	49	39	60	46
CAVITE.....	32	14	22	9	34	17	44	36
LAGUNA.....	41	28	57	24	45	27	52	36
MARINDUQUE.....	18	13	9	3	6	6	26	8
NUEVA ECIJA.....	44	36	61	31	51	43	62	43
OCC. MINDORO.....	7	7	12	5	9	8	7	13
OR. MINDORO.....	29	25	23	26	44	29	40	28
PALAWAN.....	10	6	12	11	34	6	37	23
PAMPANGA.....	25	19	30	21	19	14	24	27
QUEZON.....	84	64	76	50	110	62	126	74
RIZAL.....	63	32	55	35	77	56	86	44
ROMBLON.....	12	16	16	6	26	15	11	17
ZAMBALES.....	13	7	21	9	21	21	31	24
ANGELES CITY.....	6	3	10	4	11	5	13	7
CABANATUAN CITY....	10	6	14	7	20	10	15	14
CALOOCAN CITY.....	9	13	17	8	7	11	13	12
CAVITE CITY.....	7	3	1	5	4	5	3	4
LIPA CITY.....	8	4	2	4	16	5	9	3
LUCENA CITY.....	17	7	18	8	18	4	13	16

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	10-14 years		15-19 years		20-24 years		25-29 years	
	Male	Female	Male	Female	Male	Female	Male	Female
M A N I L A.....	127	97	195	133	280	123	306	171
PASAY CITY.....	10	5	8	4	11	9	20	20
QUEZON CITY.....	32	28	40	23	46	33	79	45
SAN PABLO CITY.....	8	5	15	4	3	9	11	14
TIGAYTAY CITY.....	0	0	1	0	1	1	0	0
TRECE MARTIRES CITY	6	3	0	2	2	1	7	6
<u>REGION 4</u>	<u>271</u>	<u>220</u>	<u>250</u>	<u>155</u>	<u>256</u>	<u>209</u>	<u>275</u>	<u>216</u>
ALBAY.....	45	42	53	27	61	38	63	50
CAMARINES NORTE....	24	21	28	10	22	17	25	19
CAMARINES SUR.....	101	79	82	57	83	64	76	59
CATANDUANES.....	14	10	15	10	10	16	15	13
MASBATE.....	22	19	17	14	25	22	22	20
SORSOGON.....	53	31	36	28	36	39	52	37
LEGASPI CITY.....	9	8	8	4	7	5	13	10
NAGA CITY.....	3	10	11	5	12	8	9	8
<u>REGION 5</u>	<u>276</u>	<u>200</u>	<u>217</u>	<u>146</u>	<u>335</u>	<u>190</u>	<u>371</u>	<u>290</u>
AKLAN.....	22	16	15	16	26	10	30	30
ANTIQUE.....	21	25	6	5	29	28	24	11
CAPIZ.....	18	18	13	9	30	13	26	24
ILOILO.....	63	46	76	37	73	42	98	69
NEGROS OCC.....	92	59	60	47	115	60	121	101
BACOLOD CITY.....	21	14	21	15	29	17	36	14
ILOILO CITY.....	7	3	6	8	11	9	6	8
ROXAS CITY.....	14	8	15	4	6	6	16	13
SAN CARLOS CITY...	12	5	5	3	10	5	7	13
SILAY CITY.....	6	6	0	2	6	0	7	7
<u>REGION 6</u>	<u>565</u>	<u>412</u>	<u>447</u>	<u>323</u>	<u>594</u>	<u>428</u>	<u>619</u>	<u>487</u>
BOHOL.....	56	54	57	45	62	54	55	59
CEBU.....	137	107	64	62	101	83	100	80
NORTHERN LEYTE....	97	52	90	58	89	75	127	81
NEGROS ORIENTAL...	48	33	31	32	53	34	49	39
SOUTHERN LEYTE....	19	19	19	17	22	27	39	31
SANAR.....	96	81	81	40	106	71	98	95
CALBAYOG CITY.....	8	2	9	4	15	11	5	6
CANLAON CITY.....	1	0	1	0	4	0	1	1
CEBU CITY.....	49	23	39	32	69	32	68	46

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	10-14 years		15-19 years		20-24 years		25-29 years	
	Male	Female	Male	Female	Male	Female	Male	Female
DANAO CITY.....	11	3	4	4	5	5	1	4
DUMAGUETE CITY.....	9	2	6	7	5	6	12	7
LAPU-LAPU CITY.....	3	4	7	7	7	4	10	8
ORMOC CITY.....	6	7	10	3	14	10	11	12
TACLOBAN CITY.....	20	20	24	10	37	14	38	13
TOLEDO CITY.....	5	5	5	2	5	2	5	5
<u>REGION 7</u>	<u>160</u>	<u>120</u>	<u>133</u>	<u>89</u>	<u>185</u>	<u>123</u>	<u>235</u>	<u>148</u>
LANAO DEL NORTE.....	13	8	18	12	8	13	10	13
LANAO DEL SUR.....	2	1	4	4	0	3	8	7
MISAMIS OCCIDENTAL..	26	21	24	12	45	20	37	27
SULU.....	12	11	9	11	20	14	26	19
ZAMBOANGA DEL NORTE.	22	19	13	7	20	15	27	30
ZAMBOANGA DEL SUR...	57	33	35	26	51	28	54	23
BASILAN CITY.....	3	1	9	3	7	2	19	4
ILIGAN CITY.....	5	9	3	3	7	9	15	10
MARAWI CITY.....	0	0	1	0	0	1	0	0
OZAMIS CITY.....	8	10	6	2	9	7	11	5
ZAMBOANGA CITY.....	10	4	8	7	15	5	21	8
DAPITAN CITY.....	2	3	3	2	3	6	7	2
<u>REGION 8</u>	<u>309</u>	<u>193</u>	<u>290</u>	<u>158</u>	<u>415</u>	<u>240</u>	<u>452</u>	<u>262</u>
AGUSAN.....	28	5	11	6	17	12	26	23
BUKIDNON.....	8	10	15	6	13	11	23	13
COTABATO.....	63	34	88	30	146	47	113	58
DAVAO.....	64	41	58	30	76	37	95	40
MISAMIS ORIENTAL....	44	28	18	17	29	29	37	32
SURIGAO DEL NORTE...	17	15	23	16	30	22	23	14
SURIGAO DEL SUR.....	26	18	19	17	36	29	31	32
BUTUAN CITY.....	18	11	19	10	27	18	35	12
CAGAYAN DE ORO CITY.	8	9	10	6	11	8	17	12
COTABATO CITY.....	3	2	5	6	8	5	10	6
DAVAO CITY.....	23	12	21	11	19	13	34	13
GINGOOG CITY.....	7	8	3	3	3	9	8	7



TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued;...)

P L A C E	30-34 years		35 - 39 years		40 - 44 years		45-49 years	
	Male	Female	Male	Female	Male	Female	Male	Female
<b>PHILIPPINES</b>	3536	2575	3787	3062	3562	2786	4161	3054
<u>REGION 1</u>	440	295	410	352	401	342	441	369
ABRA.....	17	16	19	10	18	15	14	25
ILOCOS NORTE.....	46	39	39	28	36	30	57	49
ILOCOS SUR.....	68	30	45	27	42	39	57	37
LA UNION.....	50	24	37	25	46	35	41	40
MT. PROVINCE.....	27	14	25	13	34	16	34	14
PANGASINAN.....	134	110	142	153	126	136	146	128
TARLAC.....	62	32	72	72	60	47	55	52
BAGUIO CITY.....	16	11	15	10	16	9	15	9
DAGUPAN CITY.....	20	19	16	14	23	15	22	15
<u>REGION 2</u>	157	117	174	156	151	121	206	148
BATANES.....	2	1	1	2	0	0	3	1
CAGAYAN.....	85	62	84	80	72	54	98	62
ISABELA.....	52	41	62	54	57	46	70	66
NUEVA VIZCAYA.....	18	13	27	20	22	21	35	19
<u>REGION 3</u>	1055	798	1155	942	1096	866	1337	965
BATAAN.....	13	8	15	15	21	14	27	19
BATANGAS.....	64	53	74	60	81	74	74	82
BULACAN.....	57	50	68	68	61	57	65	70
CAVITE.....	34	21	41	27	37	31	44	25
LAGUNA.....	36	37	55	35	54	61	73	59
MARINDUQUE.....	6	11	27	21	12	11	25	14
NUEVA ECIJA.....	51	35	52	45	43	53	67	60
OCC. MINDORO.....	13	10	11	17	4	8	12	4
OR. MINDORO.....	35	19	52	29	44	20	53	38
PALAWAN.....	49	31	33	24	22	14	33	22
PAMPANGA.....	36	29	43	36	42	40	58	43
QUEZON.....	107	89	108	104	119	71	133	81
RIZAL.....	132	60	78	64	93	75	98	53
ROMBLON.....	16	21	26	22	21	18	22	20
ZAMBALES.....	21	20	29	23	9	14	25	17
ANGELES CITY.....	9	11	11	10	14	9	14	9
CABANATUAN CITY.....	15	18	14	19	15	7	12	16
CALOOCAN CITY.....	17	21	12	22	26	19	28	28
CAVITE CITY.....	5	8	3	3	4	3	7	7
LIPA CITY.....	8	6	14	9	12	14	11	11
LUCENA CITY.....	16	14	19	14	14	5	20	7

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	30-34 years		35-39 years		40-44 years		45-49 years	
	Male	Female	Male	Female	Male	Female	Male	Female
M A N I L A.....	221	145	241	170	221	174	268	172
PASAY CITY.....	19	10	24	21	23	10	22	25
QUEZON CITY.....	82	53	87	68	91	57	126	67
SAN PABLO CITY.....	8	10	14	12	10	7	9	13
TAGAYTAY CITY.....	0	0	2	0	3	0	0	0
TRECE MARTIRES CITY	10	8	2	4	0	0	11	3
<u>REGION 4</u>	<u>253</u>	<u>235</u>	<u>291</u>	<u>292</u>	<u>289</u>	<u>232</u>	<u>294</u>	<u>275</u>
ALBAY.....	44	47	60	70	57	44	53	50
CAMARINES NORTE....	22	21	28	30	35	27	20	30
CAMARINES SUR.....	75	70	86	88	84	74	88	82
CATANDUANES.....	10	7	21	13	11	11	9	14
MASBATE.....	27	19	27	25	18	13	33	19
SORSOGON.....	56	52	53	47	63	48	70	58
LEGASPI CITY.....	11	8	5	10	8	10	14	11
NAGA CITY.....	8	11	11	9	13	5	7	11
<u>REGION 5</u>	<u>348</u>	<u>255</u>	<u>436</u>	<u>314</u>	<u>389</u>	<u>326</u>	<u>488</u>	<u>397</u>
AKLAN.....	22	11	46	18	22	20	38	35
ANTIQUE.....	36	30	47	38	39	51	44	40
CAPIZ.....	30	13	49	20	32	31	40	26
ILOILO.....	87	61	105	79	96	79	141	120
NEGROS OCC.....	104	89	121	104	125	101	131	105
BACOLOD CITY.....	28	12	27	16	30	17	30	28
ILOILO CITY.....	9	13	10	12	15	11	24	16
ROXAS CITY.....	14	5	17	12	13	7	12	8
SAN CARLOS CITY.....	8	10	9	10	12	6	17	10
SILAY CITY.....	10	11	5	5	5	3	11	9
<u>REGION 6</u>	<u>626</u>	<u>506</u>	<u>668</u>	<u>568</u>	<u>672</u>	<u>549</u>	<u>754</u>	<u>547</u>
BOHOL.....	66	71	78	67	82	81	86	67
CEBU.....	133	103	139	100	152	136	156	121
NORTHERN LEYTE.....	102	85	108	103	101	83	114	97
NEGROS ORIENTAL....	69	46	54	55	66	37	74	64
SOUTHERN LEYTE.....	24	27	26	22	22	26	31	22
SAMAR.....	98	82	114	93	98	63	116	54
CALBAYOG CITY.....	6	5	16	10	9	4	14	7
CANLAON CITY.....	0	1	0	1	1	1	0	1
CEBU CITY.....	51	42	68	52	78	65	77	43

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	30-34 years		35-39 years		40-44 years		45-49 years	
	Male	Female	Male	Female	Male	Female	Male	Female
DANAO CITY.....	7	3	2	8	5	5	10	5
DUMAGUETE CITY.....	2	4	8	6	8	10	11	9
LAPU-LAPU CITY.....	6	10	12	8	14	6	10	7
ORMOC CITY.....	19	4	14	15	14	10	12	20
TACLOBAN CITY.....	35	15	23	22	17	17	32	21
TOLEDO CITY.....	8	8	6	6	5	5	11	9
<u>REGION 7</u>	<u>212</u>	<u>128</u>	<u>246</u>	<u>142</u>	<u>194</u>	<u>127</u>	<u>252</u>	<u>137</u>
LANAO DEL NORTE....	17	20	25	14	17	11	16	7
LANAO DEL SUR.....	3	6	7	6	6	4	8	2
MISAMIS OCCIDENTAL.	40	18	42	28	29	28	40	33
SULU.....	27	12	29	15	24	6	24	13
ZAMBOANGA DEL NORTE	22	13	23	16	14	20	38	22
ZAMBOANGA DEL SUR..	36	27	59	26	49	28	62	21
BASILAN CITY.....	12	3	6	3	7	2	6	5
ILIGAN CITY.....	10	4	13	10	11	8	9	9
MARAWI CITY.....	2	1	1	0	0	0	0	0
OZAMIZ CITY.....	9	12	16	8	7	8	12	9
ZAMBOANGA CITY.....	22	5	20	13	22	8	28	12
DAPITAN CITY.....	12	7	5	3	8	4	9	4
<u>REGION 8</u>	<u>445</u>	<u>241</u>	<u>407</u>	<u>296</u>	<u>370</u>	<u>223</u>	<u>389</u>	<u>216</u>
AGUSAN.....	25	17	22	17	22	15	18	11
BUKIDNON.....	18	8	15	17	15	10	29	8
COTABATO.....	135	41	97	66	84	43	92	42
DAVAO.....	79	50	101	72	63	39	64	39
MISAMIS ORIENTAL...	36	32	35	41	38	31	53	31
SURIGAO DEL NORTE..	29	17	23	18	25	15	38	14
SURIGAO DEL SUR....	38	21	30	17	37	20	25	27
BUTUAN CITY.....	30	21	21	11	26	17	29	8
CAGAYAN DE ORO CITY	8	9	18	12	10	8	11	7
COTABATO CITY.....	4	3	1	3	11	4	5	5
DAVAO CITY.....	35	17	30	13	31	15	20	17
GINGOOG CITY.....	8	5	14	9	8	6	5	7

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	50-54 years		55-59 years		60-64 years		65-69 years	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>PHILIPPINES</u>	<u>4435</u>	<u>3159</u>	<u>4208</u>	<u>2956</u>	<u>5141</u>	<u>3881</u>	<u>4183</u>	<u>3235</u>
<u>REGION 1</u>	<u>484</u>	<u>381</u>	<u>489</u>	<u>401</u>	<u>552</u>	<u>439</u>	<u>520</u>	<u>509</u>
ABRA.....	16	22	17	12	25	19	20	19
ILOCOS NORTE.....	41	36	46	47	54	60	74	73
ILOCOS SUR.....	42	58	54	59	60	46	54	73
LA UNION.....	46	31	55	38	47	49	60	57
MT. PROVINCE.....	29	16	30	22	36	26	53	40
PANGASINAN.....	205	155	175	136	220	163	166	160
TARLAC.....	65	43	74	66	72	58	73	65
BAGUIO CITY.....	19	5	10	6	10	9	4	6
DAGUPAN CITY.....	21	15	28	15	28	9	16	16
<u>REGION 2</u>	<u>215</u>	<u>127</u>	<u>183</u>	<u>139</u>	<u>247</u>	<u>204</u>	<u>180</u>	<u>123</u>
BATANES.....	1	4	0	3	3	6	2	2
CAGAYAN.....	98	65	84	68	115	93	84	70
ISABELA.....	82	47	76	52	101	81	66	35
NUEVA VIZCAYA.....	34	11	23	16	28	24	28	16
<u>REGION 3</u>	<u>1508</u>	<u>1040</u>	<u>1512</u>	<u>996</u>	<u>1674</u>	<u>1175</u>	<u>1378</u>	<u>991</u>
BATAAN.....	21	25	22	17	23	27	26	15
BATANGAS.....	100	76	99	65	104	80	84	69
BULACAN.....	98	83	101	66	116	86	109	65
CAVITE.....	40	26	36	33	46	40	38	46
LAGUNA.....	90	65	71	54	92	52	81	52
MARINDUQUE.....	27	16	19	5	27	12	24	18
NUEVA ECIJA.....	70	61	92	43	86	84	64	55
OCC. MINDORO.....	11	4	6	8	8	10	13	4
OR. MINDORO.....	51	24	47	31	45	32	18	20
PALAWAN.....	37	20	26	15	31	16	29	23
PAMPANGA.....	57	42	57	50	77	55	76	37
QUEZON.....	122	64	106	76	144	92	121	77
RIZAL.....	119	79	109	104	120	113	109	85
ROMBLON.....	25	18	26	19	23	23	24	29
ZAMBALES.....	24	25	35	28	34	20	37	24
ANGELES CITY.....	15	10	11	9	18	13	13	11
CABANATUAN CITY.....	21	9	22	14	27	16	15	9
CALOOCAN CITY.....	33	21	39	25	44	31	27	22
CAVITE CITY.....	4	6	6	9	13	5	10	9
LIPA CITY.....	11	13	21	12	16	10	11	7
LUGENA CITY.....	17	8	25	5	18	12	13	9

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	50-54 years		55-59 years		60-64 years		65-69 years	
	Male	Female	Male	Female	Male	Female	Male	Female
M A N I L A.....	335	224	365	201	391	227	265	199
PASAY CITY.....	25	28	26	21	29	34	37	30
QUEZON CITY.....	116	74	122	74	122	74	116	70
SAN PABLO CITY.....	25	13	18	9	17	7	14	5
TAGAYTAY CITY.....	1	2	0	0	0	0	0	0
TRECE MARTIRES CITY	13	4	5	3	3	4	4	1
<u>REGION 4</u>	<u>370</u>	<u>262</u>	<u>354</u>	<u>265</u>	<u>415</u>	<u>317</u>	<u>430</u>	<u>297</u>
ALBAY.....	76	59	80	61	88	84	81	63
CAMARINES NORTE....	32	21	31	24	46	32	30	30
CAMARINES SUR.....	105	81	96	77	106	96	150	88
CATANDUANES.....	16	14	27	17	32	22	22	20
MASBATE.....	23	10	20	12	26	20	14	23
SORSOGON.....	82	54	71	55	80	41	81	49
LEGASPI CITY.....	23	13	18	11	19	12	26	13
NAGA CITY.....	13	10	11	8	18	10	26	11
<u>REGION 5</u>	<u>498</u>	<u>370</u>	<u>404</u>	<u>271</u>	<u>504</u>	<u>437</u>	<u>423</u>	<u>349</u>
AKLAN.....	34	40	44	32	56	50	56	51
ANTIQUE.....	71	38	6	17	77	97	21	19
CAPIZ.....	42	27	32	11	45	25	44	25
ILOILO.....	102	76	115	82	101	83	107	96
NEGROS OCCIDENTAL..	164	128	112	84	140	110	113	98
BACOLOD CITY.....	27	21	34	19	30	24	35	25
ILOILO CITY.....	22	11	20	11	22	16	16	15
ROXAS CITY.....	14	12	15	8	15	14	12	8
SAN CARLOS CITY....	11	12	15	2	12	12	12	5
SILAY CITY.....	11	5	11	5	6	6	7	7
<u>REGION 6</u>	<u>741</u>	<u>599</u>	<u>703</u>	<u>557</u>	<u>1013</u>	<u>898</u>	<u>771</u>	<u>638</u>
BOHOL.....	103	89	95	91	154	131	106	126
CEBU.....	175	126	143	99	273	232	172	162
NORTHERN LEYTE.....	101	99	114	78	129	119	121	78
NEGROS ORIENTAL....	62	44	56	46	81	91	66	59
SOUTHERN LEYTE.....	47	28	33	35	36	51	32	25
SAMAR.....	106	82	98	81	137	112	116	60
CALBAYOG CITY.....	8	9	11	9	12	14	9	7
CANLAON CITY.....	0	0	1	0	0	1	0	0
CEBU CITY.....	71	59	73	57	98	81	85	64

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	50-54 years		55-59 years		60-64 years		65-69 years	
	Male	Female	Male	Female	Male	Female	Male	Female
DANAO CITY.....	10	7	9	11	4	9	7	6
DUMAGUETE CITY.....	12	9	12	7	15	8	9	7
LAPU-LAPU CITY.....	13	12	5	12	12	13	8	10
ORMOC CITY.....	13	15	24	13	12	13	16	15
TACLOBAN CITY.....	18	13	24	12	41	17	18	16
TOLEDO CITY.....	2	7	5	6	9	6	6	3
<u>REGION 7</u>	<u>202</u>	<u>146</u>	<u>187</u>	<u>102</u>	<u>267</u>	<u>149</u>	<u>170</u>	<u>124</u>
LANAO DEL NORTE.....	16	14	16	9	24	18	12	9
LANAO DEL SUR.....	2	4	1	8	10	5	5	5
MISAMIS OCCIDENTAL..	43	30	44	26	50	36	43	21
SULU.....	16	10	15	4	13	5	13	15
ZAMBOANGA DEL NORTE..	37	24	25	12	32	18	16	14
ZAMBOANGA DEL SUR...	45	33	33	14	60	26	33	10
BASILAN CITY.....	3	4	3	1	9	3	5	3
ILIGAN CITY.....	11	4	15	4	14	7	7	4
MARAWI CITY.....	0	0	0	0	0	0	0	0
OZAMIS CITY.....	6	8	13	9	9	9	9	10
ZAMBOANGA CITY.....	20	10	15	7	40	18	23	26
DAPITAN CITY.....	3	5	7	8	6	4	4	7
<u>REGION 8</u>	<u>417</u>	<u>224</u>	<u>376</u>	<u>225</u>	<u>469</u>	<u>262</u>	<u>311</u>	<u>204</u>
AGUSAN.....	29	5	18	16	24	14	19	14
BUKIDNON.....	12	4	12	2	15	9	7	5
COTABATO.....	96	43	93	39	106	41	78	30
DAVAO.....	68	49	57	41	104	55	56	32
MISAMIS ORIENTAL....	58	37	55	42	68	36	48	38
SURIGAO DEL NORTE...	39	18	27	19	33	22	14	23
SURIGAO DEL SUR.....	31	17	30	15	29	23	31	24
BUTUAN CITY.....	23	16	19	14	19	21	15	8
CAGAYAN DE ORO CITY..	11	9	12	11	11	9	13	7
COTABATO CITY.....	7	2	7	1	4	4	2	4
DAVAO CITY.....	35	27	34	16	45	25	25	15
GINGOOG CITY.....	8	5	7	9	10	3	3	4

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	70 - 74 Years		75-79 years		80 yrs. over		Not stated	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>PHILIPPINES</u>	<u>4424</u>	<u>3962</u>	<u>3905</u>	<u>3376</u>	<u>13045</u>	<u>15001</u>	<u>371</u>	<u>254</u>
<u>REGION 1</u>	572	504	555	469	2121	2548	57	39
ABRA.....	17	24	34	18	74	96	0	0
ILOCOS NORTE.....	78	89	76	82	325	411	2	0
ILOCOS SUR.....	76	67	83	81	340	410	5	2
LA UNION.....	71	54	86	64	250	327	3	2
MT. PROVINCE.....	20	19	24	16	44	42	5	3
PANGASINAN.....	215	183	165	125	784	865	27	20
TARLAC.....	66	46	70	67	260	339	10	8
BAGUIO CITY.....	7	4	8	3	13	11	0	0
DAGUPAN CITY.....	22	18	9	13	31	47	5	4
<u>REGION 2</u>	<u>202</u>	<u>154</u>	<u>159</u>	<u>134</u>	<u>595</u>	<u>684</u>	<u>18</u>	<u>18</u>
BATANES.....	4	1	16	3	23	16	0	0
CAGAYAN.....	91	84	82	71	274	345	7	5
ISABELA.....	83	52	50	50	209	229	8	11
NUEVA VIZCAYA.....	24	17	11	10	89	94	3	2
<u>REGION 3</u>	<u>1317</u>	<u>1173</u>	<u>1336</u>	<u>1151</u>	<u>3856</u>	<u>4802</u>	<u>92</u>	<u>67</u>
BATAAN.....	28	13	10	20	72	71	1	0
BATANGAS.....	112	106	101	105	474	561	6	0
BULACAN.....	85	127	122	117	403	543	3	2
CAVITE.....	36	46	68	55	205	216	1	1
LAGUNA.....	94	74	99	64	292	348	5	2
MARINDUQUE.....	17	13	17	16	44	67	0	1
NUEVA ECIJA.....	82	55	74	63	342	415	10	10
OCC. MINDORO.....	11	6	8	9	28	23	2	0
OR. MINDORO.....	31	30	21	18	101	95	0	2
PALAWAN.....	14	26	13	17	46	48	6	1
PAMPANGA.....	47	49	52	50	196	295	11	7
QUEZON.....	91	85	120	91	387	360	7	7
RIZAL.....	97	99	124	112	300	422	8	8
ROMBLON.....	14	32	23	15	41	67	3	1
ZAMBALES.....	27	23	16	20	74	97	2	3
ANGELES CITY.....	9	11	11	10	28	55	2	0
CABANATUAN CITY.....	15	14	15	8	51	40	0	0
CALOOCAN CITY.....	22	22	23	24	45	70	0	0
CAVITE CITY.....	9	4	14	16	20	30	1	1
LIPA CITY.....	15	14	16	13	48	57	0	0
LUCENA CITY.....	13	11	12	6	30	29	0	0

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	70-74 years		75-79 years		80 yrs. over		Not stated	
	Male	Female	Male	Female	Male	Female	Male	Female
M A N I L A.....	304	217	237	191	347	551	14	5
PASAY CITY.....	28	27	31	25	53	97	4	3
QUEZON CITY.....	96	57	90	62	158	177	6	11
SAN PABLO CITY.....	15	6	13	19	53	62	0	0
TRECE MARTIRES CITY	4	6	5	4	14	4	0	1
TAGAYTAY CITY.....	1	0	1	1	4	2	0	1
<u>REGION 4</u>	<u>389</u>	<u>342</u>	<u>421</u>	<u>304</u>	<u>1265</u>	<u>1370</u>	<u>39</u>	<u>28</u>
ALBAY.....	99	89	114	76	327	336	11	4
CAMARINES NORTE....	25	29	41	25	82	109	0	0
CAMARINES SUR.....	113	96	109	91	363	384	11	7
CATANDUANES.....	27	33	28	26	94	131	0	3
MASBATE.....	19	15	20	15	60	60	9	6
SORSOGON.....	83	64	85	55	250	245	8	7
LEGASPI CITY.....	14	11	13	4	55	67	0	0
NAGA CITY.....	9	5	11	12	34	38	0	1
<u>REGION 5</u>	<u>514</u>	<u>503</u>	<u>380</u>	<u>365</u>	<u>1650</u>	<u>1747</u>	<u>25</u>	<u>23</u>
AKLAN.....	70	62	36	51	121	224	0	0
ANTIQUE.....	71	75	17	32	210	203	3	2
CAPIZ.....	52	63	37	32	160	167	4	4
ILOILO.....	141	154	132	126	579	574	10	11
NEGROS OCCIDENTAL..	108	99	87	76	404	390	4	4
BACOLOD CITY.....	23	13	28	18	85	82	0	1
ILOILO CITY.....	18	6	18	5	7	10	0	0
ROXAS CITY.....	13	17	7	14	38	45	1	0
SAN CARLOS CITY....	10	11	13	6	24	33	2	1
SILAY CITY.....	8	3	5	5	22	19	1	0
<u>REGION 6</u>	<u>978</u>	<u>917</u>	<u>706</u>	<u>638</u>	<u>2358</u>	<u>2698</u>	<u>50</u>	<u>35</u>
BOHOL.....	160	145	138	131	447	640	3	5
CEBU.....	248	263	199	163	650	674	12	6
NORTHERN LEYTE.....	127	113	83	52	253	289	2	5
NEGROS ORIENTAL....	96	87	50	64	244	282	9	7
SOUTHERN LEYTE.....	48	61	34	38	130	113	5	5
SAMAR.....	129	109	79	72	292	292	6	3
CALBAYOG CITY.....	10	5	8	8	36	33	0	0
CANLAON CITY.....	0	0	0	1	1	1	0	0
CEBU CITY.....	79	53	61	64	148	195	3	1



TABLE 23 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965 (Continued...)

P L A C E	70-74 years		75-79 years		80 yrs. over		Not stated	
	Male	Female	Male	Female	Male	Female	Male	Female
DANAO CITY.....	10	12	7	10	22	30	0	0
DUMAGUETE CITY.....	12	13	8	7	14	21	2	2
LAPU-LAPU CITY.....	8	17	8	9	22	33	1	1
ORMOC CITY.....	12	9	13	8	29	35	3	0
TACLOBAN CITY.....	29	23	12	9	42	30	3	0
TOLEDO CITY.....	10	7	6	2	28	30	1	0
<u>REGION 7</u>	<u>162</u>	<u>127</u>	<u>146</u>	<u>116</u>	<u>433</u>	<u>402</u>	<u>36</u>	<u>13</u>
LANAO DEL NORTE.....	12	15	7	6	26	28	0	0
LANAO DEL SUR.....	3	1	6	2	4	4	1	0
MISAMIS OCCIDENTAL..	47	34	36	20	108	104	5	2
SULU.....	11	5	8	5	22	22	0	0
ZAMBOANGA DEL NORTE..	20	17	21	11	67	58	7	3
ZAMBOANGA DEL SUR...	23	11	17	17	87	55	13	7
BASILAN CITY.....	2	4	5	7	14	7	0	0
ILIGAN CITY.....	6	5	7	6	10	25	2	0
MARAWI CITY.....	0	1	0	1	0	0	0	0
OZAMIS CITY.....	12	5	10	9	28	31	0	0
ZAMBOANGA CITY.....	22	24	24	29	51	53	8	1
DAPITAN CITY.....	4	5	5	3	16	15	0	0
<u>REGION 8</u>	<u>290</u>	<u>242</u>	<u>202</u>	<u>199</u>	<u>767</u>	<u>750</u>	<u>54</u>	<u>31</u>
AGUSAN.....	19	15	8	7	40	40	5	5
BUKIDNON.....	8	3	6	6	22	20	0	0
COTABATO.....	66	37	46	27	233	146	14	3
DAVAO.....	48	45	41	36	131	142	7	5
MISAMIS ORIENTAL....	42	49	26	40	115	161	7	7
SURIGAO DEL NORTE...	28	28	21	26	62	72	3	1
SURIGAO DEL SUR.....	25	21	17	19	52	50	6	2
BUTUAN CITY.....	11	9	6	7	31	29	4	2
CAGAYAN DE ORO CITY..	8	9	16	9	24	25	1	1
COTABATO CITY.....	4	3	0	4	12	12	0	2
DAVAO CITY.....	29	16	13	16	35	35	6	3
GINGOOG CITY.....	2	7	2	2	10	18	1	0

THE 10 LEADING CAUSES OF DEATHS: PHILIPPINES,  
5-YEAR AVE (1960-1963) AND 1965

□ 1965  
■ 5-YR.AVE.

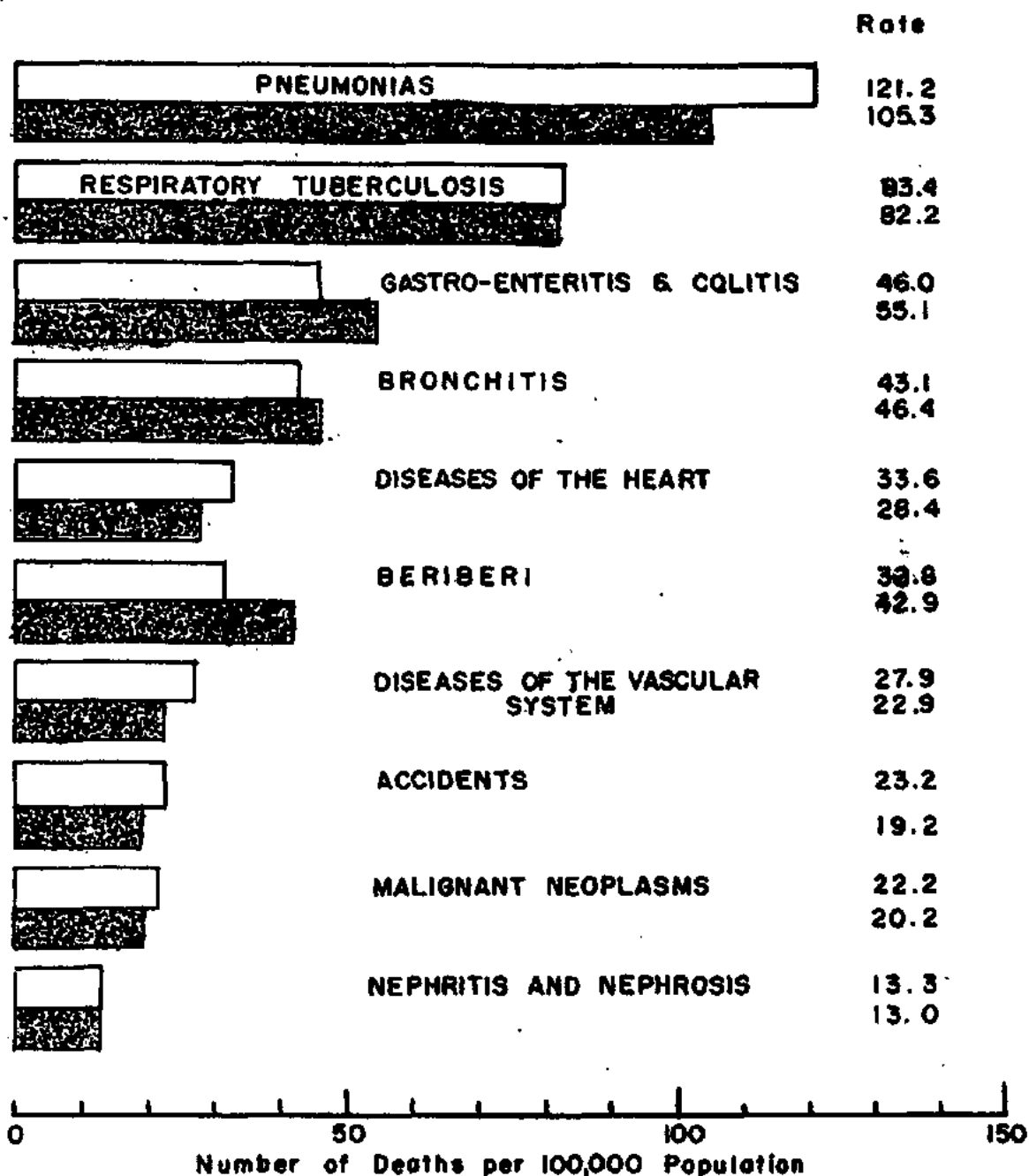


Figure 22

TABLE 24 - MORTALITY FROM 10 LEADING CAUSES OF DEATH: PHILIPPINES, 5-YR.  
AVERAGE (1960-1964) AND 1965

C A U S E	5-YR. AVERAGE (1960 - 1964)			1 9 6 5		
	Number	Rate	% of Total Deaths	Number	Rate	% of Total Deaths
1. Pneumonias.....(490-493;763)	30861	105.3	14.4	39211	121.2	16.2
2. Respiratory Tuberculosis..... .....(201-008)	24082	82.2	11.2	26975	83.4	11.2
3. Gastro-enteritis and colitis..... .....(571-572;764)	16151	55.1	7.5	14874	46.0	6.2
4. Bronchitis.....(500-502)	13606	46.4	6.4	13951	43.1	5.8
5. Beriberi.....(280)	12563	42.9	5.9	10603	32.8	4.4
6. Diseases of the Heart.....(401 410-416; 420-422 430-434; 440-443)	8318	28.4	3.9	10854	33.6	4.5
7. Diseases of the Vascular System.....(330-334; 400; 402 444-447; 450-468)	6716	22.9	3.1	9036	27.9	3.7
8. Accidents.....(E800-E962)	5623	19.2	2.6	7513	23.2	3.1
9. Malignant Neoplasms.....(140-205)	5916	20.2	2.8	7186	22.2	3.0
10. Nephritis and Nephrosis.(590-594)	3799	13.0	1.8	4303	13.3	1.8

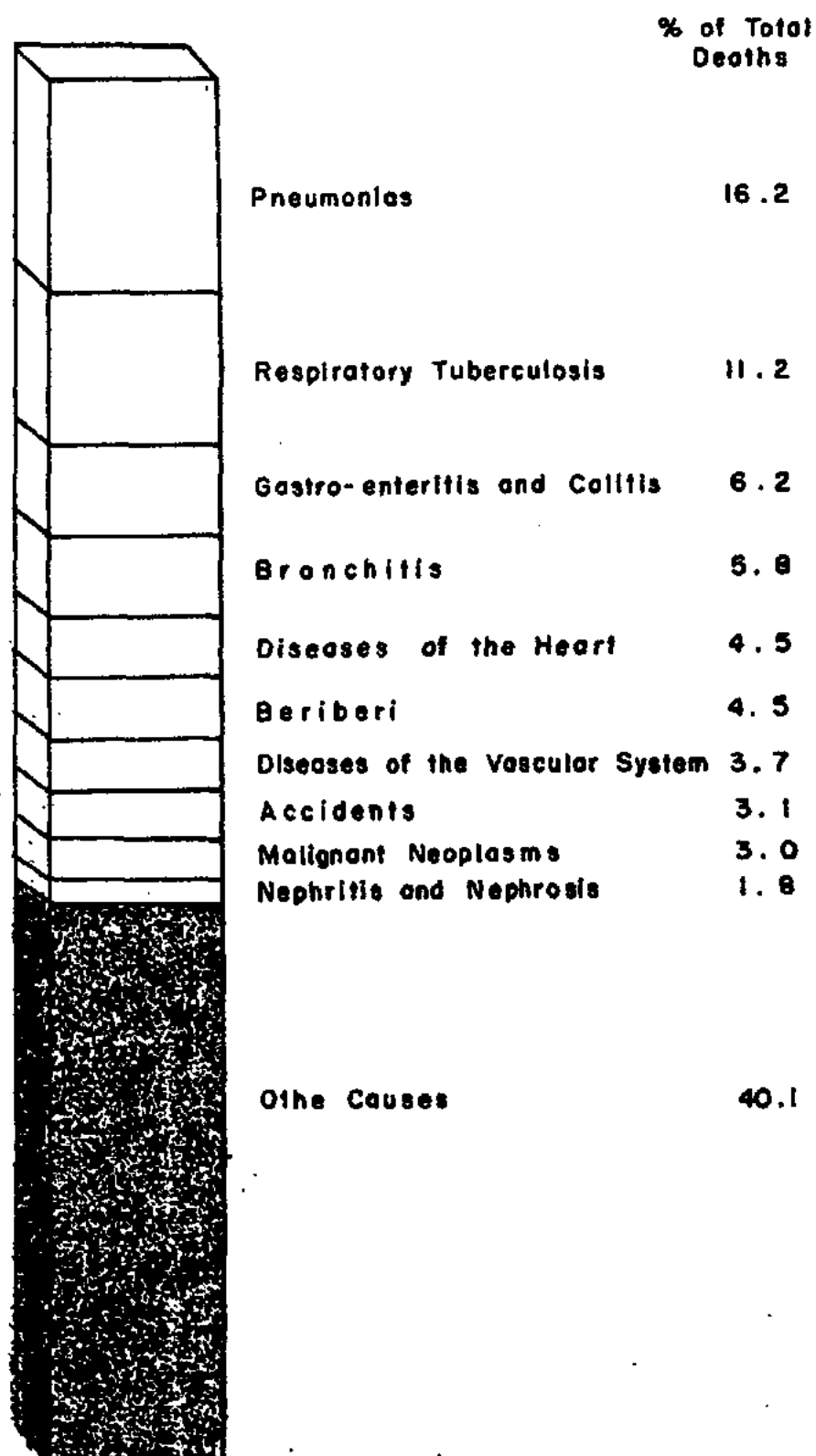
TABLE 25 - MORTALITY FROM 10 LEADING CAUSES OF DEATH BY AGE AND SEX: PHILIPPINES,  
1965

C A U S E	ALL AGES		Under 1 yr.		1 - 4 yrs.	
	Male	Female	Male	Female	Male	Female
Pneumonias.....	21128	18083	8154	6194	8154	7650
Respiratory Tuberculosis...	14244	12731	146	101	514	443
Gastro-enteritis & colitis.	8315	6559	2723	1900	3785	3224
Bronchitis	7499	6452	3273	2670	3489	3149
Diseases of the Heart.....	6054	4800	61	38	94	79
Beriberi.....	5865	4738	3663	2643	564	537
Diseases of the Vascular System.....	5182	3854	41	24	53	44
Accidents.....	5662	1851	113	90	447	333
Malignant Neoplasms.....	3768	3418	34	14	101	78
Nephritis & Nephrosis.....	2345	1958	97	76	373	343

TABLE 25 - MORTALITY FROM 10 LEADING CAUSES OF DEATH BY AGE AND SEX: PHILIPPINES,  
1965 (Continued....)

C A U S E	5 - 9 yrs.		10 - 19 yrs.		20 - 29 yrs.	
	Male	Female	Male	Female	Male	Female
Pneumonias.....	1521	1384	643	473	382	356
Respiratory Tuberculosis...	205	173	472	404	1384	1171
Gastro-enteritis & Colitis.	789	583	251	158	99	119
Bronchitis.....	468	380	112	86	20	27
Diseases of the Heart.....	135	106	332	319	359	370
Beriberi.....	136	116	86	77	69	123
Diseases of the Vascular System.....	49	30	128	71	289	148
Accidents.....	485	275	788	305	1327	204
Malignant Neoplasms.....	88	60	167	121	189	176
Nephritis and Nephrosis....	164	121	130	90	118	103

**PERCENTAGE DISTRIBUTION OF THE 10 LEADING CAUSES OF DEATHS:  
PHILIPPINES, 1968**



**Figure 23**

TABLE 25 - MORTALITY FROM 10 LEADING CAUSES OF DEATH BY AGE AND SEX: PHILIPPINES,  
1965 (Continued...)

C A U S E	30 - 39 yrs.		40 - 49 yrs.		50 - 59 yrs.	
	Male	Female	Male	Female	Male	Female
Pneumonias.....	373	320	384	281	372	289
Respiratory Tuberculosis...	1899	1721	2246	2166	2484	2186
Gastro-enteritis & Colitis.	101	141	141	106	136	78
Bronchitis.....	13	19	22	22	25	17
Diseases of the Heart.....	428	399	610	411	796	524
Beriberi.....	107	150	133	133	227	163
Diseases of the Vascular System.....	358	242	488	361	917	599
Accidents.....	989	179	643	126	410	119
Malignant Neoplasms.....	345	320	553	626	760	704
Nephritis and Nephrosis....	141	110	177	148	254	167

TABLE 25 - MORTALITY FROM 10 LEADING CAUSES OF DEATH BY AGE AND SEX: PHILIPPINES,  
1965 (Continued...)

C A U S E	60 - 69 yrs.		70 - 79 yrs.		80 yrs. and over		Unknown	
	Male	Female	Male	Female	Male	Female	Male	Female
Pneumonias.....	393	331	297	302	420	472	35	31
Respiratory Tuberculosis...	2450	2125	1477	1348	921	863	46	30
Gastro-enteritis & Colitis.	126	112	72	53	76	71	16	14
Bronchitis.....	19	19	15	22	38	35	5	6
Diseases of the Heart.....	1139	661	982	723	1108	1154	10	16
Beriberi.....	343	321	274	235	243	230	20	10
Diseases of the Vascular... System.....	1119	791	922	686	794	849	24	9
Accidents.....	215	74	123	64	79	75	43	7
Malignant Neoplasms.....	796	700	470	372	257	239	8	8
Nephritis & Nephrosis.....	347	269	271	253	270	273	3	5

TABLE 26 - NUMBER AND PERCENTAGE DISTRIBUTION OF TEN (10) LEADING CAUSES OF  
DEATH BY ATTENDANCE: PHILIPPINES, 1965

Cause of Death	Total Deaths	Medically Attended		Not Medically Attended		Attendance Not Stated	
		Number	%	Number	%	Number	%
Pneumonias.....(490;493;763)	39211	13859	35.4	11270	28.7	14082	35.9
Respiratory Tuberculosis.....(001-008)	26975	10887	40.3	6876	25.5	9212	34.2
Gastro-enteritis and colitis.....(571-572;761)	14874	6087	40.9	3722	25.0	5065	34.1
Bronchitis.....(500-502)	13951	3220	23.1	4374	31.4	6357	45.5
Diseases of the Heart.....(401;410-416;420-422;430-434;440-443)	10854	5265	48.5	2462	22.7	3127	28.8
Beriberi.....(280)	10603	2189	20.6	3626	34.2	4788	45.2
Diseases of the Vascular System....(330-334;400;444-447;450-468)	9036	4672	51.7	1664	18.4	2700	29.9
Accidents.....(E800-E962)	7513	3096	41.2	1822	24.3	2595	34.5
Malignant Neoplasms.(140-205)	7186	4117	57.3	1031	14.3	2038	28.4
Nephritis and Nephrosis.....(590-594)	4303	1525	35.5	1167	27.1	1611	37.4

TABLE 27 - NUMBER AND PERCENTAGE DISTRIBUTION OF TEN (10) LEADING CAUSES OF MEDICALLY ATTENDED DEATHS BY ATTENDANT: PHILIPPINES, 1965

Cause of Death	Deaths Medi- cally At- tend- ed	Deaths Attended By-			Percent Attended By-		
		Pri- vate M.D.	Health Of- ficer	Hos- pi- tal	Pri- vate M.D.	Health Of- ficer	Hos- pi- tal
Pneumonias.....(490-493;763)	13859	5173	5111	3575	37.3	36.9	25.8
Respiratory Tuber- culosis.....(001-008)	10887	4057	4526	2304	37.2	41.6	21.2
Gastro-enteritis and colitis....(571-572;764)	6087	2783	1716	1588	45.7	28.2	26.1
Bronchitis.....(500-502)	3220	1029	1967	224	32.0	61.1	6.9
Diseases of the Heart.....(401;410-416; 420-422;430;434;440-443)	5265	2316	1242	1707	44.0	23.6	32.4
Beriberi.....(280)	2189	877	1203	109	40.1	54.9	5.0
Diseases of the Vascu- lar System....(330-334;402; 444-447;450-468)	4672	1981	1024	1667	42.4	21.9	35.7
Accidents.....(E800-E962)	3096	750	1275	1071	24.2	41.2	34.6
Malignant Neoplasms.(140-205)	4117	1749	914	1454	42.5	22.2	35.3
Nephritis and Nephrosis.....(590-594)	1525	657	551	317	43.1	36.1	20.8



TABLE 28 - MORTALITY FROM 10 LEADING CAUSES OF DEATH FOR EACH HEALTH REGION:  
PHILIPPINES, 1965

(Rates per 100,000 estimated midyear population)

REGION 1			REGION 2		
Cause	Number	Rate	Cause	Number	Rate
Pneumonias.....	4277	118.7	Pneumonias.....	2176	175.9
Resp. Tuberculosis.....	2964	82.3	Bronchitis.....	1282	103.6
Bronchitis.....	1843	51.2	Resp. Tuberculosis.....	1246	100.7
Beriberi.....	1636	45.4	Beriberi.....	1027	83.0
Gastro-Enteritis and Colitis.....	1465	40.7	Gastro-enteritis and Colitis.....	791	63.9
Diseases of the Heart...	1164	32.3	Malaria.....	467	37.8
Accidents.....	1131	31.4	Accidents.....	404	32.7
Diseases of the Vascular System.....	999	27.7	Diseases of the Vascu- lar System.....	319	25.8
Malignant Neoplasms,....	700	19.4	Diseases of the Heart..	318	25.7
Tetanus.....	358	9.9	Nephritis & Nephrosis..	248	19.6

TABLE 28 - MORTALITY FROM 10 LEADING CAUSES OF DEATH FOR EACH HEALTH REGION:  
PHILIPPINES, 1965 (Continued...)

REGION 3			REGION 4		
Cause	Number	Rate	Cause	Number	Rate
Pneumonias.....	12496	136.8	Pneumonias.....	3569	126.4
Resp. Tuberculosis.....	8574	93.9	Resp. Tuberculosis.....	2936	104.0
Diseases of the Heart...	5142	56.3	Bronchitis.....	2325	82.4
Gastro-enteritis and Colitis.....	4141	45.3	Gastro-enteritis and Colitis	1273	45.1
Diseases of the Vascular System.....	3450	37.8	Diseases of the Heart..	908	32.2
Malignant Neoplasms.....	3317	36.3	Diseases of the Vascu- lar System.....	773	27.4
Accidents.....	2505	27.4	Accidents.....	512	18.1
Beriberi.....	2471	27.1	Beriberi.....	474	16.8
Bronchitis.....	1900	20.8	Malignant Neoplasms,....	423	15.0
Nephritis and Nephrosis..	1239	13.6	Nephritis & Nephrosis..	283	10.0

TABLE 28 - MORTALITY FROM 10 LEADING CAUSES OF DEATH FOR EACH HEALTH REGION:  
PHILIPPINES, 1965 (Continued...)

(Rates per 100,000 estimated midyear population)

R E G I O N 5			R E G I O N 6		
C a u s e	Number	Rate	C a u s e	Number	Rate
Pneumonias .....	3967	108.1	Pneumonias.....	7432	136.7
Resp. Tuberculosis.....	3948	107.5	Resp. Tuberculosis.....	4471	82.2
Bronchitis.....	1532	41.7	Bronchitis.....	3069	56.4
Gastro-enteritis and Colitis.....	1337	36.4	Gastro-enteritis and Colitis.....	3026	55.7
Beriberi.....	1141	31.1	Beriberi.....	2278	41.9
Diseases of the Vascular System.....	908	24.7	Diseases of the Vascu- lar System.....	1684	31.0
Diseases of the Heart...	805	21.9	Diseases of the Heart..	1646	30.3
Malignant Neoplasms.....	683	18.6	Nephritis & Nephrosis...	1329	24.4
Accidents.....	568	15.5	Malignant Neoplasms....	1185	21.9
Tetanus.....	451	12.3	Accidents.....	1021	18.8

TABLE 28 - MORTALITY FROM 10 LEADING CAUSES OF DEATH FOR EACH HEALTH REGION:  
PHILIPPINES, 1965 (Continued...)

R E G I O N 7			R E G I O N 8		
C a u s e	Number	Rate	C a u s e	Number	Rate
Pneumonias.....	2027	75.3	Pneumonias.....	3267	87.1
Resp. Tuberculosis.....	1139	42.3	Gastro-enteritis and Colitis.....	1994	53.2
Gastro-enteritis and Colitis.....	847	31.5	Resp. Tuberculosis.....	1697	45.3
Bronchitis.....	665	24.7	Bronchitis.....	1335	35.6
Beriberi.....	470	17.5	Beriberi.....	1106	29.5
Accidents.....	459	17.1	Accidents.....	913	24.4
Diseases of the Heart....	325	12.1	Malignant Neoplasms....	745	19.9
Diseases of the Vascular System.....	304	11.3	Diseases of the Vascu- lar System.....	599	16.0
Malignant Neoplasms.....	261	9.7	Diseases of the Heart..	546	14.6
Homicide.....	228	8.5	Tetanus.....	541	14.4

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965

C A U S E	A L L A G E S			
	Male	Fe- male	Both Sexes	Rate
Tuberculosis of:				
respiratory system.....(001-008)	14244	12731	26975	83.4
meninges and central nervous system.....(010)	665	487	1152	3.6
intestines, peritoneum & mesenteric glands.....(011)	50	58	108	0.3
bones and joints.....(012,013)	119	100	219	0.7
all other forms.....(014-019)	125	108	233	0.7
Syphilis and its sequelae.....(020-029)	16	7	23	0.07
Gonococcal infections.....(030-035)	2	1	3	0.01
Chancroid.....(036)	1	0	1	0.003
Typhoid fever.....(040)	85	50	135	0.4
Paratyphoid fever.....(041)	1	1	2	0.006
Other salmonella infections.....(042)	3	1	4	0.01
Cholera El Tor.....(043)	256	237	493	1.5
Bacillary dysentery.....(045)	141	99	240	0.7
Amoebiasis.....(046)	355	243	598	1.8
Dysentery, other forms.....(047,048)	197	161	358	1.1
Food poisoning.....(049)	106	64	170	0.5
Streptococcal sore throat.....(051)	3	1	4	0.01
Septicaemia and pyemia.....(053)	377	309	686	2.1
Diphtheria.....(055)	287	253	540	1.7
Whooping Cough.....(056)	77	57	134	0.4
Meningococcal infections.....(057)	20	17	37	0.1
Leprosy.....(060)	68	34	102	0.3
Tetanus.....(061)	2062	1300	3362	10.4
Anthrax.....(062)	6	4	10	0.03
Yaws.....(073)	1	2	3	0.01
Acute poliomyelitis.....(080)	124	79	203	0.6
Acute infectious encephalitis.....(082)	65	39	104	0.3
Measles.....(085)	1423	1391	2814	8.7
Chickenpox.....(087)	40	26	66	0.2
Infectious hepatitis.....(092)	196	73	269	0.8
Rabies.....(094)	160	67	227	0.7
Typhus and other rickettial diseases.....(100-108)	1	3	4	0.01
Malaria.....(110-117)	623	392	1015	3.1
Schistosomiasis.....(123)	328	126	454	1.4
Filariasis.....(127)	7	2	9	0.03
Ankylostomiasis.....(129)	27	23	50	0.15
Malignant neoplasms of:				
all forms.....(140-205)	3768	3418	7186	22.2
buccal cavity.....(140-144)	151	122	273	0.8
pharynx.....(145-148)	158	112	270	0.8
oesophagus.....(150)	39	32	71	0.2

TABLE 29 -- DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	A L L A G E S			
	Male	Female	Both Sexes	Rate
Malignant neoplasms of:				
stomach.....(151)	460	373	833	2.6
intestines, except rectum.....(152-153)	195	157	352	1.1
rectum.....(154)	67	50	117	0.4
biliary passages.....(155)	185	45	230	0.7
liver.....(156)	640	288	928	2.9
pancreas.....(157)	55	33	88	0.3
larynx.....(161)	41	24	65	0.2
bronchus and trachea.....(162)	95	33	128	0.4
lungs.....(163)	219	138	357	1.1
breast.....(170)	20	387	407	1.3
cervix uteri.....(171)	0	69	69	0.2
other and unspecified parts of uterus.....(172-174)	0	342	342	1.1
ovary, fallopian tube and broad ligament.....(175)	0	94	94	0.3
prostate.....(177)	74	0	74	0.2
kidney.....(180)	26	18	44	0.1
bladder and other urinary organs.....(181)	43	18	61	0.2
brain and other parts of nervous system.....(193)	104	63	167	0.5
thyroid gland.....(194)	20	50	70	0.2
bone and connective tissue.....(196,197)	107	108	215	0.7
Leukemia and aleukemia.....(204)	328	246	574	1.8
Lymphosarcoma and other neoplasms of hematopoietic tissues.....(200,203,205)	66	48	114	0.4
Benign neoplasms and neoplasms of unspecified nature.....(210-239)	185	240	425	1.3
Non-toxic goiter.....(250-251)	13	19	32	0.1
Thyrotoxicosis with or without goiter.....(252)	6	20	26	0.1
Diabetes mellitus.....(260)	287	250	537	1.7
Beriberi.....(280)	5865	4738	10603	32.8
Other avitaminosis and deficiency states.....(281-286)	2917	2621	5538	17.1
Anemias.....(290-293)	508	499	1007	3.1
Cerebral hemorrhage.....(331)	2407	1634	4041	12.5
Cerebral embolism and thrombosis.....(332)	447	346	793	2.5
Non-meningococcal meningitis.....(340)	963	789	1752	5.4
Rheumatic fever without heart involvement.....(400)	78	58	136	0.4
Rheumatic fever with heart involvement.....(401)	27	27	54	0.2
Chronic rheumatic heart disease.....(410-416)	843	826	1669	5.2
Arteriosclerotic & degenerative heart disease.....(420-422)	2715	1808	4523	14.0
Functional disease of the heart.....(433)	54	36	90	0.3
Other and unspecified diseases of the heart.....(434)	1758	1652	3410	10.5

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	A L L A G E S			
	Male	Female	Both Sexes	Rate
Hypertensive heart disease.....(440-443)	589	406	995	3.1
Other hypertensive disease.....(444-447)	1147	940	2087	6.5
General arteriosclerosis.....(450)	265	293	558	1.7
Peripheral vascular disease.....(453)	7	1	8	0.02
Other diseases of circulatory system.....(460-468)	407	257	664	2.1
Influenza.....(480-483)	1271	1097	2368	7.3
Lobar pneumonia.....(490)	1099	986	2085	6.4
Broncho-pneumonia.....(491)	15419	13393	28812	89.1
Atypical pneumonia.....(492)	77	46	123	0.4
Pneumonia, other and unspecified.....(493)	2764	2354	5118	15.8
Bronchitis.....(500-502)	7499	6452	13951	43.1
Empyema and abscess of the lung.....(518,521)	42	23	65	0.2
Pleurisy.....(519)	33	17	50	0.2
Ulcer of stomach.....(540)	1561	770	2331	7.2
Ulcer of duodenum.....(541)	231	104	335	1.0
Gastritis and duodenitis.....(543)	103	74	177	0.5
Appendicitis.....(550-553)	218	132	350	1.1
Intestinal obstruction and hernia.....(560,561,570)	705	392	1097	3.4
Gastro-enteritis and colitis.....(571-572)	8080	6401	14481	44.8
Cirrhosis of the liver.....(581)	843	258	1101	3.4
Nephritis and nephrosis.....(590-594)	2345	1958	4303	13.3
Congenital malformations.....(750-759)	830	661	1491	4.6
Acute toxic febrile condition with hemorrhage (H-fever).....(H788)	49	60	109	0.3
Railway accidents.....(E800-E802)	59	17	76	0.2
Motor vehicle accidents.....(E810-E835)	657	207	864	2.7
Other transport accidents.....(E840-E845; E850-E858;E860-E866)	153	50	203	0.6
Accidental poisoning.....(E870-E895)	112	88	200	0.6
Accidental falls.....(E900-E904)	1174	241	1415	4.4
Accident caused by machinery.....(E912)	4	3	7	0.02
Accident caused by fire, etc.....(E916)	87	40	127	0.4
Accident caused by hot substance, corrosive liquid, etc.....(E917-E918)	155	220	375	1.2
Accident caused by firearm.....(E919)	774	63	837	2.6
Accidental drowning.....(E929)	985	527	1512	4.7
All other accidental causes.....(E910;E911;E913-E915; E920-E928;E930-E962)	1502	395	1897	5.9
Suicide.....(E963;E970-E979)	215	178	393	1.0
Homicide.....(E964;E980-E985)	2648	182	2830	8.7

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	Under 1 year				1 - 4 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Tuberculosis of:								
respiratory system.....	146	101	247	17.7	514	443	957	20.1
meninges and C.N.S.....	99	50	149	10.7	282	189	471	9.9
intestines, peritoneum								
& mesenteric glands...	2	1	3	0.2	7	6	13	0.3
bones and joints.....	3	1	4	0.3	21	13	34	0.7
all other forms.....	7	5	12	0.9	29	23	52	1.1
Syphilis and its sequelae.	0	0	0	-	1	0	1	0.02
Gonococcal infections.....	1	0	1	0.07	0	0	0	-
Chancroid.....	0	0	0	-	0	0	0	-
Typhoid Fever.....	1	0	1	0.07	3	9	12	0.3
Paratyphoid fever.....	0	0	0	-	0	1	1	0.02
Other salmonella infection	1	0	1	0.07	1	1	2	0.04
Cholera El Tor.....	8	5	13	0.9	56	51	107	2.2
Bacillary dysentery.....	18	4	22	1.6	54	55	109	2.3
Amoebiasis.....	24	20	44	3.1	107	93	200	4.2
Dysentery, other forms....	24	17	41	2.9	78	84	162	3.4
Food poisoning.....	1	1	2	0.1	29	13	42	0.9
Streptococcal sore throat.	1	0	1	0.07	0	1	1	0.02
Septicaemia & pyemia.....	99	80	179	12.8	84	74	158	3.3
Diphtheria.....	61	43	104	7.4	212	200	412	8.7
Whooping cough.....	37	25	62	4.4	36	22	58	1.2
Meningococcal infections..	8	4	12	0.9	7	8	15	0.3
Leprosy.....	0	1	1	0.07	0	0	0	-
Tetanus.....	1498	1048	2546	182.2	78	64	142	3.0
Anthrax.....	0	0	0	-	0	2	2	0.04
Yaws.....	0	0	0	-	0	1	1	0.02
Acute Poliomyelitis.....	20	17	37	2.6	66	39	105	2.2
Acute infectious encephalitis.....	9	7	16	1.1	22	12	34	0.7
Measles.....	330	275	605	43.3	947	935	1882	39.5
Chickenpox.....	14	7	21	1.5	15	14	29	0.6
Infectious hepatitis.....	46	17	63	4.5	14	12	26	0.5
Rabies.....	1	0	1	0.07	13	5	18	0.4
Typhus and other rickettial diseases.....	0	0	0	-	0	0	0	-
Malaria.....	20	23	43	3.1	127	113	240	5.0
Schistosomiasis.....	2	0	2	0.1	9	6	15	0.3
Filariasis.....	0	0	0	-	3	2	5	0.1
Ankylostomiasis.....	1	0	1	0.07	9	17	26	0.5
Malignant neoplasms of:								
all forms.....	34	14	48	3.4	101	78	179	3.8
buccal cavity.....	2	0	2	0.1	3	2	5	0.1
pharynx.....	0	0	0	-	0	0	0	-
oesophagus.....	0	1	1	0.07	0	0	0	-

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	Under 1 Year				1 - 4 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Malignant neoplasms of:								
stomach.....	1	0	1	0.07	0	2	2	0.04
intestines, except rectum	0	0	0	-	2	0	2	0.04
rectum.....	1	0	1	0.07	0	0	0	-
biliary passages.....	0	0	0	-	2	0	2	0.04
liver.....	2	0	2	0.1	3	2	5	0.1
pancreas.....	0	0	0	-	0	0	0	-
larynx.....	0	0	0	-	0	0	0	-
bronchus & trachea.....	0	0	0	-	1	0	1	0.02
lungs.....	0	0	0	-	1	0	1	0.02
breast.....	0	0	0	-	0	0	0	-
cervix uteri.....	0	0	0	-	0	0	0	-
other parts of uterus....	0	0	0	-	0	0	0	-
ovary, fallopian tube, and broad ligament....	0	0	0	-	0	0	0	-
prostate.....	0	0	0	-	0	0	0	-
kidney.....	0	0	0	-	1	2	3	0.06
bladder and other uri- nary organs.....	1	0	1	0.07	0	1	1	0.02
brain & other parts of nervous system.....	0	0	0	-	6	3	9	0.2
thyroid gland.....	0	0	0	-	0	0	0	-
bone and connective tissue.....	1	0	1	0.07	2	2	4	0.08
Leukemia and aleukemia.....	19	11	30	2.1	56	45	101	2.1
Lymphosarcoma & other CA of hematopoietic tissues.	0	1	1	0.07	2	0	2	0.04
Benign neoplasms & neo- plasms of unsp. nature...	3	6	9	0.6	13	10	23	0.5
Non-toxic goiter.....	2	0	2	0.1	1	0	1	0.02
Thyrotoxicosis with or without goiter.....	0	0	0	-	0	0	0	-
Diabetes mellitus.....	4	3	7	0.5	4	3	7	0.1
Beriberi.....	3663	2643	6306	451.4	564	537	1101	23.1
Other avitaminosis and de- ficiency states.....	498	361	859	61.5	1414	1199	2613	54.9
Anemias.....	34	26	60	4.3	68	72	140	3.0
Cerebral hemorrhage.....	19	10	29	2.1	15	14	29	0.6
Cerebral embolism & throm- bosis.....	0	0	0	-	0	1	1	0.02
Non-meningococcal meningitis	282	219	501	35.9	316	274	590	12.4
Rheu. fever w/o ht. involv..	3	0	3	0.2	9	8	17	0.4
Rheu. fever w/heart involv..	1	1	2	0.1	1	0	1	0.02
Chronic rheumatic ht. dis...	6	4	10	0.7	28	16	44	1.0

TABLE 29 -- DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	Under 1 Year				1 - 4 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Arteriosclerotic & degenerative heart diseases....	14	9	23	1.6	10	8	18	0.4
Functional disease of the heart.....	1	1	2	0.1	4	4	8	0.2
Other diseases of the heart..	33	22	55	3.9	42	45	87	1.8
Hypertensive heart disease..	0	0	0	-	2	1	3	0.06
Other hypertensive disease..	4	1	5	0.4	1	1	2	0.04
General arteriosclerosis....	4	0	4	0.3	0	0	0	-
Peripheral vascular disease..	0	0	0	-	0	0	0	-
Other dis. of circular sys..	6	11	17	1.2	15	12	27	0.6
Influenza.....	223	164	387	27.7	366	376	742	15.6
Lobar pneumonia.....	53	45	98	7.0	99	95	194	4.1
Broncho-pneumonia.....	5796	4405	10201	730.2	7318	6874	14192	298.0
Atypical pneumonia.....	24	11	35	2.5	19	13	32	0.7
Pneumonia, other & unsp.....	513	430	943	67.5	718	668	1386	29.1
Bronchitis.....	3273	2670	5943	425.4	3489	3149	6638	139.4
Empyema & abscess of lung...	3	3	6	0.4	5	3	8	0.2
Pleurisy.....	0	0	0	-	3	3	6	0.1
Ulcer of stomach.....	7	3	10	0.7	3	5	8	0.2
Ulcer of duodenum.....	0	1	1	0.07	1	0	1	0.02
Gastritis & duodenitis.....	12	8	20	1.4	35	34	69	1.4
Appendicitis.....	1	0	1	0.07	25	3	28	0.6
Intestinal obstruction and hernia.....	128	81	209	15.0	152	101	253	5.3
Gastro-enteritis and colitis	2488	1742	4230	302.8	3785	3224	7009	147.2
Cirrhosis of the liver.....	6	3	9	0.6	7	4	11	0.2
Nephritis and nephrosis.....	97	76	173	12.4	373	343	716	15.0
Congenital malformation.....	689	530	1219	87.3	95	69	164	3.4
Acute toxic febrile conv. w/hemorrhage (H-fever)...	6	15	21	1.5	15	13	28	0.6
Railway accidents.....	0	1	1	0.07	1	2	3	0.06
Motor vehicle accidents.....	6	3	9	0.6	24	30	54	1.1
Other transport accidents...	6	4	10	0.7	5	4	9	0.2
Accidental poisoning.....	7	3	10	0.7	30	28	58	1.2
Accidental falls.....	14	11	25	1.8	75	37	112	2.4
Accident caused by machinery.....	1	0	1	0.07	0	1	1	0.02
Accident caused by fire.....	3	4	7	0.5	9	9	18	0.4
Accident caused by hot substance, corrosive liquid, etc.....	24	21	45	3.2	45	57	102	2.1
Accident caused by firearm..	4	2	6	0.4	8	4	12	0.3
Accidental drowning.....	16	9	25	1.8	180	117	297	6.2
All other accidental causes.	32	32	64	4.6	70	44	114	2.4
Suicide.....	0	0	0	-	0	0	0	-
Homicide.....	4	4	8	0.6	16	11	27	0.6



TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E S	5 - 9 Years				10 - 14 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Tuberculosis of:								
Respiratory system.....	205	173	378	7.9	142	131	273	6.6
meninges and C.N.S.....	88	83	171	3.6	39	43	82	2.0
intestines, peritoneum & mesenteric glands...	3	2	5	0.1	3	2	5	0.1
Bones And Joints	15	16	31	0.6	14	8	22	0.5
all other forms.....	16	17	33	0.7	6	8	14	0.3
Syphilis and its sequelae..	0	0	0	-	1	0	1	0.02
Gonococcal infections.....	0	0	0	-	0	0	0	-
Chancroid.....	0	0	0	-	0	0	0	-
Typhoid fever.....	9	4	13	0.3	8	6	14	0.3
Paratyphoid fever.....	0	0	0	-	0	0	0	-
Other salmonella infection.	0	0	0	-	0	0	0	-
Cholera El Tor.....	38	40	78	1.6	12	9	21	0.5
Bacillary dysentery.....	33	16	49	1.0	9	3	12	0.3
Amoebiasis.....	59	40	99	2.1	21	13	34	0.8
Dysentery, other forms.....	36	34	70	1.5	17	4	21	0.5
Food poisoning.....	21	24	45	0.9	5	2	7	0.2
Streptococcal sore throat..	1	0	1	0.02	0	0	0	-
Septicaemia & pyemia.....	39	24	63	1.3	16	18	34	0.8
Diphtheria.....	11	9	20	0.4	3	0	3	0.07
Whooping cough.....	2	8	10	0.2	0	0	0	-
Meningococcal infections...	0	1	1	0.02	2	0	2	0.05
Leprosy.....	0	0	0	-	1	0	1	0.02
Tetanus.....	129	58	187	3.9	78	20	98	2.4
Anthrax.....	0	0	0	-	0	0	0	-
Yaws.....	0	0	0	-	0	1	1	0.02
Acute poliomyelitis.....	17	12	29	0.6	5	4	9	0.2
Acute infectious encephalitis.....	9	6	15	0.3	7	5	12	0.3
Measles.....	117	153	270	5.6	13	11	24	0.6
Chickenpox.....	4	3	7	0.1	2	0	2	0.05
Infectious hepatitis.....	11	7	18	0.4	12	4	16	0.4
Rabies.....	34	14	48	1.0	30	8	38	0.9
Typhus and other rickettial diseases.....	0	1	1	0.02	0	1	1	0.02
Malaria.....	89	41	130	2.7	36	24	60	1.5
Schisto. miasis.....	30	14	44	0.9	37	16	53	1.3
Filariasis.....	1	0	1	0.02	0	0	0	-
Ankylostomiasis.....	9	5	14	0.3	3	0	3	0.07
Malignant neoplasms of:								
all forms.....	88	60	148	3.1	81	44	125	3.0
buccal cavity.....	0	1	1	0.02	4	0	4	0.1
pharynx.....	2	0	2	0.04	0	1	1	0.02
oesophagus.....	0	0	0	-	1	0	1	0.02

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	5 - 9 Y e a r s				10 - 14 Y e a r s			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Malignant neoplasms of:								
stomach.....	0	1	1	0.02	1	1	2	0.05
intestines, except rectum	0	1	1	0.02	0	1	1	0.02
rectum.....	0	0	0	-	1	0	1	0.02
biliary passages.....	2	0	2	0.04	1	0	1	0.02
liver.....	3	1	4	0.08	0	0	0	-
pancreas.....	0	0	0	-	0	0	0	-
larynx.....	0	0	0	-	0	0	0	-
bronchus and trachea.....	1	0	1	0.02	1	0	1	0.02
lungs.....	0	0	0	-	1	0	1	0.02
breast.....	0	0	0	-	0	2	2	0.05
cervix uteri.....	0	0	0	-	0	0	0	-
other parts of uterus....	0	0	0	-	0	1	1	0.02
ovary, fallopian tube, and broad ligament....	0	0	0	-	0	1	1	0.02
prostate.....	0	0	0	-	0	0	0	-
kidney.....	5	1	6	0.1	0	1	1	0.02
bladder and other uri- nary organs.....	1	0	1	0.02	1	1	2	0.05
brain & other parts of nervous system.....	8	1	9	0.2	8	0	8	0.2
thyroid gland.....	1	0	1	0.02	0	0	0	-
bone and connective tissue.....	1	3	4	0.08	1	4	5	0.1
Leukemia and aleukemia.....	50	39	89	1.9	42	24	66	1.6
Lymphosarcoma & other CA of hematopoietic tissues....	2	2	4	0.08	6	1	7	0.2
Benign neoplasms & neoplasms of unsp. nature.....	11	4	15	0.3	5	3	8	0.2
Non-toxic goiter.....	1	0	1	0.02	0	1	1	0.02
thyrotoxicosis with or without goiter.....	0	0	0	-	0	0	0	-
Diabetes mellitus.....	3	3	6	0.1	1	0	1	0.02
Beriberi.....	136	116	252	5.2	45	44	89	2.2
Other avitaminosis and de- ficiency states.....	252	188	440	9.2	54	39	93	2.2
Anemias.....	57	37	94	2.0	38	20	58	1.4
Cerebral hemorrhage.....	19	12	31	0.6	18	7	25	0.6
Cerebral embolism & throm- bosis.....	4	0	4	0.08	0	2	2	0.05
Non-meningococcal meningitis	139	122	261	5.4	70	52	122	3.0
Rheu. fever w/o ht. involv.,	6	5	11	0.2	13	9	22	0.5
Rheu. fever w/ht. involv.,	5	5	10	0.2	5	6	11	0.3
Chronic rheumatic ht. dis...	72	57	129	2.7	79	89	168	4.1

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	5 - 9   Y e a r s				10 - 14   Y e a r s			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Arteriosclerotic & degenerative heart diseases....	10	4	14	0.3	14	14	28	0.7
Functional disease of the heart.....	3	2	5	0.1	0	1	1	0.02
Other diseases of heart.....	37	32	69	1.4	43	53	96	2.3
Hypertensive heart disease..	5	3	8	0.2	2	5	7	0.2
Other hypertensive disease..	2	0	2	0.04	0	0	0	-
General arteriosclerosis....	0	2	2	0.04	0	0	0	-
Peripheral vascular disease..	0	0	0	-	0	0	0	-
Other dis. of circ. system..	17	9	26	0.5	18	10	28	0.7
Influenza.....	136	95	231	4.8	56	57	113	2.7
Lobar pneumonia.....	56	52	108	2.2	45	39	84	2.0
Broncho-pneumonia.....	1226	1134	2360	49.1	238	209	447	10.8
Atypical pneumonia.....	7	5	12	0.2	2	0	2	0.05
Pneumonia, other & unsp.....	232	193	425	8.8	112	75	187	4.5
Bronchitis.....	468	380	848	17.6	88	76	164	4.0
Empyema & abscess of lung...	1	2	3	0.06	2	2	4	0.09
Pleurisy.....	2	0	2	0.04	2	0	2	0.05
Ulcer of stomach.....	6	6	12	0.2	9	3	12	0.3
Ulcer of duodenum.....	0	0	0	-	1	4	5	0.1
Gastritis & duodenitis.....	19	12	31	0.6	3	1	4	0.1
Appendicitis.....	18	20	38	0.8	17	12	29	0.7
Intestinal obstruction and hernia.....	77	44	121	2.5	34	14	48	1.2
Gastro-enteritis & colitis..	789	583	1372	28.5	180	113	293	7.1
Cirrhosis of the liver.....	6	4	10	0.2	4	2	6	0.1
Nephritis and nephrosis.....	164	121	285	5.9	75	43	118	2.9
Congenital malformation.....	14	25	39	0.8	7	8	15	0.4
Acute toxic febrile cond. w/hemorrhage (H-fever)...	18	14	32	0.7	5	4	9	0.2
Railway accidents.....	9	4	13	0.3	3	0	3	0.07
Motor vehicle accidents.....	75	36	111	2.3	45	10	55	1.3
Other transport accidents...	11	4	15	0.3	7	3	10	0.2
Accidental poisoning.....	3	4	7	0.1	3	4	7	0.2
Accidental falls.....	73	28	101	2.1	39	18	57	1.4
Accident caused by machinery.....	0	0	0	-	0	1	1	0.02
Accident caused by fire.....	6	6	12	0.2	2	2	4	0.1
Accident caused by hot substance, corrosive liquid, etc.....	19	36	55	1.1	10	16	26	0.6
Accident caused by firearm..	8	9	17	0.4	8	3	11	0.3
Accidental drowning.....	186	102	288	6.0	121	75	196	4.7
All other accidental causes..	95	46	141	2.9	80	34	114	2.8
Suicide.....	0	0	0	-	0	0	0	-
Homicide.....	17	4	21	0.4	18	4	22	0.5

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	15 - 19 Years				20 - 24 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Tuberculosis of:								
respiratory system.....	330	273	603	17.7	564	452	1016	36.6
meninges and C.N.S.....	28	24	52	1.5	29	24	53	1.9
intestines, peritoneum & mesenteric glands...	5	-	5	0.1	1	4	5	0.2
bones and joints.....	11	11	22	0.6	4	2	6	0.2
all other forms.....	13	6	19	0.6	2	7	9	0.3
Syphilis and its sequelae..	1	0	1	0.03	0	0	0	-
Gonococcal infections.....	0	0	0	-	0	0	0	-
Chancroid.....	0	0	0	-	0	0	0	-
Typhoid fever.....	12	6	18	0.5	13	7	20	0.7
Paratyphoid fever.....	0	0	0	-	0	0	0	-
Other salmonella infection.	0	0	0	-	0	0	0	-
Cholera El Tor.....	5	7	12	0.4	7	9	16	0.6
Bacillary dysentery.....	2	2	4	0.1	3	1	4	0.1
Amoebiasis.....	9	2	11	0.3	14	4	18	0.6
Dysentery, other forms.....	5	1	6	0.2	4	0	4	0.1
Food poisoning.....	3	3	6	0.2	4	5	9	0.3
Streptococcal sorethroat...	0	0	0	-	0	0	0	-
Septicaemia & pyemia.....	9	7	16	0.5	9	14	23	0.8
Diphtheria.....	0	0	0	-	0	1	1	0.04
Whooping cough.....	0	0	0	-	1	0	1	0.04
Meningococcal infections...	1	0	1	0.03	0	0	0	-
Leprosy.....	3	1	4	0.1	3	2	5	0.2
Tetanus.....	38	11	49	1.4	31	12	43	1.6
Anthrax.....	0	0	0	-	0	0	0	-
Yaws.....	0	0	0	-	0	0	0	-
Acute poliomyelitis.....	5	3	8	0.2	3	0	3	0.1
Acute infectious encephalitis.....	4	2	6	0.2	5	1	6	0.2
Measles.....	1	3	4	0.1	2	0	2	0.07
Chickenpox.....	0	0	0	-	1	1	2	0.07
Infectious hepatitis.....	13	4	17	0.5	10	5	15	0.5
Rabies.....	10	5	15	0.4	6	0	6	0.2
Typhus and other rickettial diseases.....	0	0	0	-	0	1	1	0.04
Malaria.....	39	24	63	1.8	38	28	66	2.4
Schistosomiasis.....	49	6	55	1.6	29	16	45	1.6
Filariasis.....	0	0	0	-	0	0	0	-
Ankylostomiasis.....	0	0	0	-	1	0	1	0.04
Malignant neoplasms of:								
all forms.....	86	77	163	4.8	80	76	156	5.8
buccal cavity.....	1	0	1	0.03	0	1	1	0.04
pharynx.....	0	1	1	0.03	2	3	5	0.2
oesophagus.....	0	1	1	0.03	1	0	1	0.04

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	15 - 19 Y e a r s				20 - 24 Y e a r s			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Malignant neoplasms of:								
stomach.....	2	2	4	0.1	3	1	4	0.1
intestines, except rectum	3	2	5	0.1	5	4	9	0.3
rectum.....	1	0	1	0.03	1	2	3	0.1
biliary passages.....	0	0	0	-	2	0	2	0.07
liver.....	2	1	3	0.09	13	2	15	0.5
pancreas.....	0	0	0	-	1	2	3	0.1
larynx.....	0	0	0	-	1	0	1	0.04
bronchus and trachea.....	0	1	1	0.03	0	0	0	-
lungs.....	2	1	3	0.09	1	2	3	0.1
breast.....	0	2	2	0.06	0	4	4	0.1
cervix uteri.....	0	0	0	-	0	1	1	0.04
other parts of uterus....	0	3	3	0.09	0	14	14	0.5
ovary, fallopian tube, and broad ligament....	0	4	4	0.1	0	0	0	-
prostate.....	1	0	1	0.03	1	0	1	0.04
kidney.....	0	1	1	0.03	0	1	1	0.04
bladder and other uri- nary organs.....	0	0	0	-	0	0	0	-
brain & other parts of nervous system.....	4	3	7	0.2	8	4	12	0.4
thyroid gland.....	0	0	0	-	0	1	1	0.04
bone and connective tissue.....	7	9	16	0.5	5	1	6	0.2
Leukemia and aleukemia.....	40	31	71	2.1	14	18	32	1.2
Lymphosarcoma & other CA of hematopoietic tissues....	1	3	4	0.1	2	0	2	0.07
Benign neoplasms & neo- plasms of unsp. nature...	8	9	17	0.5	10	14	24	0.9
Non-toxic goiter.....	0	0	0	-	1	0	1	0.04
Thyrotoxicosis with ot without goiter.....	0	0	0	-	1	0	1	0.04
Diabetes mellitus.....	5	1	6	0.2	3	4	7	0.3
Beriberi.....	41	33	74	2.2	32	48	80	2.9
Other avitaminosis and de- ficiency states.....	17	21	38	1.1	27	16	43	1.6
Anemias.....	37	40	77	2.3	16	26	42	1.5
Cerebral hemorrhage.....	28	6	34	1.0	58	16	74	2.7
Cerebral embolism & throm- bosis.....	1	4	5	0.1	6	1	7	0.3
Non-meningococcal meningitis	30	25	55	1.6	30	20	50	1.8
Rheu. fever w/o ht. involv..	1	3	4	0.1	2	0	2	0.07
Rheu. fever w/ht. involv....	2	2	4	0.1	0	2	2	0.07
Chronic rheumatic ht. dis...	95	75	170	5.0	59	57	116	4.2

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	15 - 19   Y e a r s				20 - 24   Y e a r s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Arteriosclerotic & degenerative heart diseases....	21	15	36	1.1	34	29	63	2.3
Functional disease of the heart.....	1	0	1	0.03	2	6	8	0.3
Other diseases of heart.....	56	54	110	3.2	59	72	131	4.7
Hypertensive heart disease..	8	2	10	0.3	6	5	11	0.4
Other hypertensive disease..	4	4	8	0.2	7	8	15	0.5
General arteriosclerosis....	3	0	3	0.09	0	1	1	0.04
Peripheral vascular dis.....	0	0	0	-	0	0	0	-
Other dis. of circ. system..	25	16	41	1.2	44	32	76	2.7
Influenza.....	59	39	98	2.9	42	29	71	2.6
Lobar pneumonia.....	69	41	110	3.2	75	64	139	5.0
Broncho-pneumonia.....	77	62	139	4.1	45	41	86	3.1
Atypical pneumonia.....	0	0	0	-	4	0	4	0.1
Pneumonia, other & unsp.....	100	47	147	4.3	67	69	136	4.9
Bronchitis.....	24	10	34	1.0	12	13	25	0.9
Empyem & abscess of lung...	1	0	1	0.03	1	1	2	0.07
Pleurisy.....	1	1	2	0.06	2	0	2	0.07
Ulcer of stomach.....	25	16	41	1.2	44	20	64	2.3
Ulcer of duodenum.....	3	4	12	0.4	10	0	10	0.4
Gastritis & duodenitis.....	1	0	1	0.03	2	2	4	0.1
Appendicitis.....	20	20	40	1.2	23	10	33	1.2
Intestinal obstruction and hernia.....	15	11	26	0.8	15	22	37	1.3
Gastro-enteritis & colitis..	71	45	116	3.4	48	57	105	3.8
Cirrhosis of the liver.....	10	7	15	0.4	21	6	27	1.0
Nephritis and nephrosis....	55	47	102	3.0	61	38	99	3.6
Congenital malformation....	6	5	11	0.3	2	1	3	0.1
Acute toxic febrile cond. w/hemorrhage (H-fever)...	0	3	3	0.09	4	4	8	0.3
Railway accidents.....	8	2	10	0.3	8	0	8	0.3
Motor vehicle accidents....	53	16	69	2.0	89	18	107	3.9
Other transport accidents...	10	5	15	0.4	17	1	18	0.6
Accidental poisoning.....	12	13	25	0.7	16	9	25	0.9
Accidental falls.....	76	11	87	2.5	136	10	146	5.3
Accident caused by machinery.....	0	0	0	-	0	0	0	-
Accident caused by fire.....	7	3	10	0.3	6	1	7	0.3
Accident caused by hot substance, corrosive liquid, etc.....	5	15	20	0.6	7	10	17	0.6
Accident caused by firearm..	55	3	58	1.7	116	5	121	4.4
Accidental drowning.....	108	50	158	4.6	71	36	107	3.9
All other accidental causes.	136	21	157	4.6	194	25	219	7.9
Suicide.....	46	39	85	2.5	31	21	52	1.9
Homicide.....	205	15	220	6.4	548	24	572	20.6

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	25 - 29 Years				30 - 34 Years			
	Male	Fe- Male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Tuberculosis of:								
respiratory system.....	820	719	1539	67.9	860	736	1596	85.3
meninges and C.N.S.....	21	22	43	1.9	15	14	29	1.5
intestines, peritoneum & mesenteric glands..	1	5	6	0.3	2	3	5	0.3
bones and joints.....	4	2	6	0.3	4	2	6	0.3
all other forms.....	6	6	12	0.5	8	2	10	0.5
Syphilis and its sequelae..	0	1	1	0.04	2	0	2	0.1
Gonococcal infections.....	0	0	0	-	0	0	0	-
Chancroid.....	0	0	0	-	0	0	0	-
Typhoid fever.....	5	3	8	0.4	7	3	10	0.5
Paratyphoid fever.....	0	0	0	-	0	0	0	-
Other salmonella infection	0	0	0	-	0	0	0	-
Cholera El Tor.....	6	11	17	0.7	14	9	23	1.2
Bacillary dysentery.....	3	2	5	0.2	1	1	2	0.1
Amoebiasis.....	7	4	11	0.5	18	3	21	1.1
Dysentery, other forms.....	3	0	3	0.1	5	1	6	0.3
Food poisoning.....	3	2	5	0.2	10	4	14	0.7
Streptococcal sorethroat...	1	0	1	0.04	0	0	0	-
Septicaemia & pyemia.....	9	11	20	0.9	10	12	22	1.2
Diphtheria.....	0	0	0	-	0	0	0	-
Whooping cough.....	0	0	0	-	0	0	0	-
Meningococcal infections...	1	0	1	0.04	0	1	1	0.05
Leprosy.....	6	1	7	0.3	6	4	10	0.5
Tetanus.....	28	10	38	1.7	16	3	19	1.0
Anthrax.....	2	0	2	0.09	0	0	0	-
Yaws.....	0	0	0	-	0	0	0	-
Acute poliomyelitis.....	3	0	3	0.1	1	2	3	0.2
Acute infectious encephalitis.....	1	3	4	0.2	3	0	3	0.2
Measles.....	2	1	3	0.1	2	3	5	0.3
Chickenpox.....	0	0	0	-	1	0	1	0.05
Infectious hepatitis.....	11	3	14	0.6	8	3	11	0.6
Rabies.....	3	3	6	0.3	6	0	6	0.3
Typhus and other rickettial diseases.....	0	0	0	-	0	0	0	-
Malaria.....	48	28	76	3.4	27	26	53	2.8
Schistosomiasis.....	30	8	38	1.7	25	7	32	1.7
Filariasis.....	0	0	0	-	0	0	0	-
Ankylostomiasis.....	0	0	0	-	1	0	1	0.05
Malignant neoplasms of:								
all forms.....	109	100	209	9.2	149	131	280	15.0
buccal cavity.....	1	1	2	0.09	3	9	12	0.6
pharynx.....	1	0	1	0.04	4	3	7	0.4
oesophagus.....	0	0	0	-	1	0	1	0.05

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	25 - 29 Years				30 - 34 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Malignant neoplasms of:								
stomach.....	7	7	14	0.6	7	13	20	1.1
intestines, except rectum	8	4	12	0.5	8	9	17	0.9
rectum.....	0	0	0	-	2	3	5	0.3
biliary passages.....	4	1	5	0.2	9	3	12	0.6
liver.....	24	10	34	1.5	37	9	46	2.5
pancreas.....	1	0	1	0.04	3	1	4	0.2
larynx.....	0	1	1	0.04	0	1	1	0.05
bronchus and trachea.....	0	1	1	0.04	5	0	5	0.3
lungs.....	2	2	4	0.2	4	1	5	0.3
breast.....	0	5	5	0.2	2	17	19	1.0
cervix uteri.....	0	0	0	-	0	5	5	0.2
other parts of uterus....	0	17	17	0.7	0	17	17	0.9
ovary, fallopian tube, and broad ligament....	0	4	4	0.2	0	2	2	0.1
prostate.....	0	0	0	-	1	0	1	0.05
kidney.....	1	1	2	0.09	0	0	0	-
bladder and other uri- nary organs.....	2	0	2	0.09	1	0	1	0.05
brain & other parts of nervous system.....	6	3	9	0.4	10	3	13	0.7
thyroid gland.....	1	1	2	0.09	0	1	1	0.05
bone and connective tissue.....	5	2	7	0.3	3	3	6	0.3
Leukemia and aleukemia.....	19	18	37	1.6	15	6	31	1.7
Lymphosarcoma & other CA of hematopoietic tissues.	3	4	7	0.3	3	3	6	0.3
Benign neoplasms & neoplasms of unsp. nature.....	9	19	28	1.2	11	12	23	1.2
Non-toxic goiter.....	0	1	1	0.04	0	2	2	0.1
Thyrototoxicosis with or without goiter.....	0	0	0	-	0	1	1	0.05
Diabetes mellitus.....	7	8	15	0.7	4	5	9	0.5
Beriberi.....	37	75	112	4.9	43	77	120	6.4
Other avitaminosis and de- ficiency states.....	12	22	34	1.5	17	22	39	2.1
Anemias.....	18	31	49	2.2	13	35	48	2.7
Cerebral hemorrhage.....	74	37	111	4.9	53	45	98	5.2
Cerebral embolism & throm- bosis.....	12	1	13	0.6	16	6	22	1.2
Non-meningococcal meningitis	22	24	46	2.0	14	8	22	1.2
Rheu. fever w/o ht. involv..	1	3	4	0.2	1	1	2	0.1
Rheu. fever w/heart involv..	0	3	3	0.1	0	1	1	0.05
Chronic rheumatic ht. dis...	44	65	109	4.8	46	65	111	5.9



TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	25 - 29 Y e a r s				30 - 34 Y e a r s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Arteriosclerotic & degenerative heart diseases....	59	35	94	4.1	65	43	108	5.8
Functional disease of the heart.....	2	1	3	0.1	2	0	2	0.1
Other diseases of the heart.....	82	78	160	7.0	71	77	148	7.9
Hypertensive heart disease..	7	11	18	0.8	12	10	22	1.2
Other hypertensive disease..	17	16	33	1.5	27	20	47	2.5
General arteriosclerosis....	0	1	1	0.04	0	1	1	0.05
Peripheral vascular disease..	0	0	0	-	0	0	0	-
Other dis. of circ. system..	55	17	72	3.2	42	45	87	4.6
Influenza.....	36	28	64	2.8	34	24	58	3.1
Lobar pneumonia.....	68	64	132	5.8	55	57	112	6.0
Broncho-pneumonia.....	48	48	96	4.2	49	40	89	4.8
Atypical pneumonia.....	6	1	7	0.3	1	1	2	0.1
Pneumonia, other & unsp.....	69	68	137	6.0	79	61	140	7.5
Bronchitis.....	8	14	22	1.0	5	9	14	0.7
Empyema & abscess of lung...	6	2	8	0.4	3	2	5	0.3
Pleurisy.....	5	2	7	0.3	3	1	4	0.2
Ulcer of stomach.....	70	40	110	4.9	93	29	122	6.5
Ulcer of duodenum.....	11	4	15	0.7	9	3	12	0.6
Gastritis & duodenitis.....	4	2	6	0.3	3	1	4	0.2
Appendicitis.....	12	9	21	0.9	12	5	17	0.9
Intestinal obstruction and hernia.....	14	7	21	0.9	18	13	31	1.7
Gastro-enteritis and colitis	51	62	113	5.0	43	62	105	5.6
Cirrhosis of the liver.....	43	11	54	2.4	49	16	65	3.5
Nephritis and nephrosis.....	57	65	122	5.4	61	36	97	5.2
Congenital malformation.....	1	1	2	0.09	2	1	3	0.2
Acute toxic febrile cond. w/hemorrhage (H-fever)...	0	0	0	-	0	1	1	0.05
Railway accidents.....	5	2	7	0.3	8	2	10	0.5
Motor vehicle accidents.....	84	8	92	4.1	47	9	56	3.0
Other transport accidents...	19	5	24	1.1	13	5	18	1.0
Accidental poisoning.....	10	7	17	0.7	4	3	7	0.4
Accidental falls.....	135	8	143	6.3	108	11	119	6.4
Accident caused by machinery.....	1	0	1	0.04	0	0	0	-
Accident caused by fire.....	10	1	11	0.5	13	1	14	0.7
Accident caused by hot substance, corrosive liquid, etc.....	12	13	25	1.1	6	7	13	0.7
Accident caused by firearm..	144	7	151	6.7	144	9	153	8.2
Accidental drowning.....	56	14	70	3.1	32	19	51	2.7
All other accidental causes.	191	24	215	9.5	156	16	172	9.2
Suicide.....	17	14	31	1.4	18	10	28	1.5
Homicide.....	557	20	577	25.4	374	19	393	21.0

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	35 - 39 Years				40 - 44 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Tuberculosis of:								
respiratory system.....	1039	985	2024	130.8	965	954	1919	147.4
meninges and C.N.S.....	12	10	22	1.4	12	4	16	1.2
intestines, peritoneum & mesenteric glands...	5	4	9	0.6	3	4	7	0.5
bones and joints.....	4	4	8	0.5	7	6	13	1.0
all other forms.....	4	3	7	0.5	4	7	11	0.8
Syphilis and its sequelae..	1	1	2	0.1	2	0	2	0.2
Gonococcal infections.....	1	0	1	0.06	0	0	0	-
Chancroid.....	0	0	0	-	0	0	0	-
Typhoid fever.....	7	2	9	0.6	4	4	8	0.6
Paratyphoid fever.....	0	0	0	-	0	0	0	-
Other salmonella infection.	0	0	0	-	1	0	1	0.08
Cholera El Tor.....	11	22	33	2.1	14	6	20	1.5
Bacillary dysentery.....	1	0	1	0.06	0	3	3	0.2
Amoebiasis.....	7	6	13	0.8	15	5	20	1.5
Dysentery, other forms.....	2	2	4	0.3	1	0	1	0.08
Food poisoning.....	8	2	10	0.6	2	2	4	0.3
Streptococcal sorethroat...	0	0	0	-	0	0	0	-
Septicaemia & pyemia.....	15	13	28	1.8	16	7	23	1.8
Diphtheria.....	0	0	0	-	0	0	0	-
Whooping cough.....	0	0	0	-	0	0	0	-
Meningococcal infections...	0	0	0	-	0	1	1	0.08
Leprosy.....	7	3	10	0.6	7	4	11	0.8
Tetanus.....	21	10	31	2.0	19	9	28	2.2
Anthrax.....	1	0	1	0.06	0	0	0	-
Yaws.....	0	0	0	-	1	0	1	0.08
Acute poliomyelitis.....	1	0	1	0.06	0	0	0	-
Acute infectious encephalitis.....	1	1	2	0.1	1	0	1	0.08
Measles.....	0	0	0	-	1	1	2	0.2
Chickenpox.....	0	0	0	-	1	0	1	0.08
Infectious hepatitis.....	11	2	13	0.8	5	1	6	0.5
Rabies.....	8	3	11	0.7	9	2	11	0.8
Typhus and other rickettial diseases.....	0	0	0	-	0	0	0	-
Malaria.....	40	12	52	3.4	25	7	32	2.5
Schistosomiasis.....	15	13	28	1.8	24	6	30	2.3
Filariasis.....	0	0	0	-	0	0	0	-
Ankylostomiasis.....	0	0	0	-	0	0	0	-
Malignant neoplasms of:								
all forms.....	196	189	385	24.9	231	271	502	38.6
buccal cavity.....	5	4	9	0.6	3	6	9	0.7
pharynx.....	8	4	12	0.8	8	9	17	1.3
oesophagus.....	2	0	2	0.1	1	0	1	0.08

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	35 - 39 Years				40 - 44 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Malignant neoplasms of:								
stomach.....	21	11	32	2.1	23	27	50	3.8
intestines, except rectum	9	11	20	1.3	11	17	28	2.2
rectum.....	3	3	6	0.4	6	3	9	0.7
biliary passages.....	22	2	24	1.6	19	5	24	1.8
liver.....	52	16	68	4.4	73	23	96	7.4
pancreas.....	1	5	6	0.4	7	1	8	0.6
larynx.....	1	0	1	0.06	8	0	8	0.6
bronchus & trachea.....	4	0	4	0.3	3	0	3	0.2
lungs.....	7	6	13	0.8	18	8	26	2.0
breast.....	2	25	27	1.7	1	47	48	3.7
cervix uteri.....	0	5	5	0.3	0	10	10	0.8
other parts of uterus....	0	38	38	2.5	0	38	38	2.9
ovary, fallopian tube, and broad ligament....	0	3	3	0.2	0	10	10	0.8
prostate.....	0	0	0	-	2	0	2	0.2
kidney.....	1	1	2	0.1	2	0	2	0.2
bladder and other uri- nary organs.....	1	1	2	0.1	3	1	4	0.3
brain & other parts of nervous system....	8	4	12	0.8	1	5	6	0.5
thyroid gland.....	0	2	2	0.1	0	2	2	0.2
bone and connective tissue.....	5	3	8	0.5	5	6	11	0.8
Leukemia and aleukemia.....	8	10	18	1.2	4	14	18	1.4
Lymphosarcoma & other CA of hematopoietic tissues.	3	4	7	0.5	3	1	4	0.3
Benign neoplasms & neo- plasms of unsp. nature...	12	23	35	2.3	13	26	39	3.0
Non-toxic goiter.....	3	1	4	0.3	0	2	2	0.2
Thyrototoxicosis with or without goiter.....	1	1	2	0.1	0	3	3	0.2
Diabetes mellitus.....	8	7	15	1.0	13	8	21	1.6
Beriberi.....	64	73	137	8.9	62	67	127	9.8
Other avitaminosis and de- ficiency states.....	18	24	42	2.7	17	16	33	2.5
Anemias.....	23	23	46	3.0	15	19	34	2.6
Cerebral hemorrhage.....	83	38	121	7.8	112	73	185	14.2
Cerebral embolism & throm- bosis.....	8	15	23	1.5	12	15	27	2.1
Non-meningococcal meningitis	7	9	16	1.0	11	10	21	1.6
Rheu. fever w/o ht. involv..	1	1	2	0.1	0	1	1	0.08
Rheu. fever w/heart involv..	1	3	4	0.3	0	0	0	-
Chronic rheumatic ht. dis...	34	56	90	5.8	25	49	74	5.7

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	35 - 39 Years				40 - 44 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Arteriosclerotic & degenerative heart diseases...	111	54	165	10.7	116	45	161	12.4
Functional disease of the heart.....	3	2	5	0.3	4	0	4	0.3
Other diseases of the heart	65	78	143	9.2	77	90	167	12.8
Hypertensive heart disease.	11	6	17	1.1	21	18	39	3.0
Other hypertensive disease.	35	20	55	3.6	54	44	98	7.5
General arteriosclerosis...	1	0	1	0.06	3	0	3	0.2
Peripheral vascular dis....	2	0	2	0.1	1	0	1	0.08
Other diseases of circulatory system.....	50	31	81	5.2	24	20	44	3.4
Influenza.....	32	19	51	3.3	37	31	68	5.2
Lobar pneumonia.....	71	62	133	8.6	50	47	97	7.5
Broncho-pneumonia.....	44	40	84	5.4	47	32	79	6.1
Atypical pneumonia.....	1	1	2	0.1	0	1	1	0.08
Pneumonia, other & unsp....	73	58	131	8.5	74	54	128	9.8
Bronchitis.....	8	10	18	1.2	6	11	17	1.3
Empyema & abscess of lung..	7	2	9	0.6	5	0	5	0.4
Pleurisy.....	1	0	1	0.06	1	1	2	0.2
Ulcer of stomach.....	93	38	131	8.5	107	55	162	12.4
Ulcer of duodenum.....	23	7	30	1.9	20	7	27	2.1
Gastritis & duodenitis.....	2	0	2	0.1	2	1	3	0.2
Appendicitis.....	8	7	15	1.0	10	11	21	1.6
Intestinal obstruction and hernia.....	27	12	39	2.5	15	7	22	1.7
Gastro-enteritis and colitis	58	79	137	8.9	66	55	121	9.3
Cirrhosis of the liver.....	86	18	104	6.7	86	25	111	8.5
Nephritis and nephrosis....	80	74	154	10.0	82	69	151	11.6
Congenital malformation....	2	1	3	0.2	1	3	4	0.3
Acute toxic febrile cond. w/hemorrhage (H-fever)...	0	2	2	0.1	0	1	1	0.08
Railway accidents.....	2	0	2	0.1	1	0	1	0.08
Motor vehicle accidents....	58	7	65	4.2	30	8	38	2.9
Other transport accidents..	11	4	15	1.0	8	4	12	0.9
Accidental poisoning.....	7	7	14	0.9	5	4	9	0.7
Accidental falls.....	107	14	121	7.8	89	9	98	7.5
Accident caused by..... machinery.....	1	0	1	0.06	0	0	0	-
Accident caused by fire....	15	2	17	1.1	10	1	11	0.8
Accident caused by hot substance, corrosive liquid, etc.....	3	7	10	0.6	4	5	9	0.7
Accidents caused by firearm	92	2	94	6.1	74	3	77	5.9
Accidental drowning.....	36	19	55	3.6	39	12	51	3.9
All other accidental causes	126	35	161	10.4	130	17	127	9.8
Suicide.....	25	10	35	2.3	16	6	22	1.7
Homicide.....	296	12	308	19.9	180	18	198	15.2

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	45 - 49 Years				50 - 54 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Tuberculosis of:								
respiratory system.....	1281	1212	2493	224.8	1328	1095	2423	264.5
meninges and C.N.S.	8	3	11	1.0	7	6	13	1.4
intestines, peritoneum & mesenteric glands...	4	6	10	0.9	1	3	4	0.4
bones and joints.....	4	5	9	0.8	7	9	16	1.7
all other forms.....	3	3	6	0.5	9	5	14	1.5
Syphilis and its sequelae..	0	0	0	-	3	1	4	0.4
Gonococcal infections.....	0	0	0	-	0	1	1	0.1
Chancroid.....	0	0	0	-	0	0	0	-
Typhoid fever.....	4	1	5	0.5	3	2	5	0.5
Paratyphoid fever.....	0	0	0	-	0	0	0	-
Other salmonella infection.	0	0	0	-	0	0	0	-
Cholera El Tor.....	14	9	23	2.1	19	17	36	3.9
Bacillary dysentery.....	3	1	4	0.4	1	2	3	0.3
Amoebiasis.....	11	4	15	1.4	10	12	22	2.4
Dysentery, other forms....	2	1	3	0.3	3	2	5	0.5
Food poisoning.....	3	2	5	0.5	4	1	5	0.5
Streptococcal sorethroat...	0	0	0	-	0	0	0	-
Septicaemia & pyemia.....	15	6	21	1.9	11	5	16	1.7
Diphtheria.....	0	0	0	-	0	0	0	-
Whooping cough.....	0	0	0	-	0	0	0	-
Meningococcal infections...	0	1	1	0.09	0	0	0	-
Leprosy.....	6	1	7	0.6	3	2	5	0.5
Tetanus.....	21	6	27	2.4	30	11	41	4.5
Anthrax.....	0	1	1	0.09	1	0	1	0.1
Yaws.....	0	0	0	-	0	0	0	-
Acute poliomyelitis.....	0	1	1	0.09	0	0	0	-
Acute infectious encephalitis.....	2	0	2	0.2	1	0	1	0.1
Measles.....	0	0	0	-	1	0	1	0.1
Chickenpox.....	0	0	0	-	0	1	1	0.1
Infectious hepatitis.....	11	0	11	1.0	12	1	13	1.4
Rabies.....	9	4	13	1.2	5	4	9	1.0
Typhus and other rickettial diseases.....	0	0	0	-	1	0	1	0.1
Malaria.....	37	14	51	4.6	17	7	24	2.6
Schistosomiasis.....	21	5	26	2.3	14	12	26	2.8
Filariasis.....	0	0	0	-	1	0	1	0.1
Ankylostomiasis.....	0	0	0	-	0	0	0	-
Malignant neoplasms of:								
all forms.....	322	355	677	61.0	345	370	715	78.1
buccal cavity.....	8	8	16	1.4	12	12	24	2.6
pharynx.....	11	13	24	2.2	18	11	29	3.2
oesophagus.....	3	1	4	0.4	1	3	4	0.4

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	45 - 49 Y e a r s				50 - 54 Y e a r s			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Malignant neoplasms of:								
stomach.....	40	32	72	6.5	58	47	105	11.5
intestines, except rectum	17	12	29	2.6	14	14	28	3.1
rectum.....	8	9	17	1.5	6	7	13	1.4
biliary passages.....	24	1	25	2.3	21	6	27	2.9
liver.....	77	32	109	9.8	75	27	102	11.1
pancreas.....	6	4	10	0.9	4	6	10	1.1
larynx.....	1	4	5	0.5	1	1	2	0.2
bronchus & trachea.....	9	2	11	1.0	7	8	15	1.6
lungs.....	20	15	35	3.2	27	15	42	4.6
breast.....	3	67	70	6.3	3	55	58	6.3
cervix uteri.....	0	9	9	0.8	0	16	16	1.7
other parts of uterus....	2	44	44	4.0	0	49	49	4.4
ovary, fallopian tube and broad ligament....	2	23	23	2.1	0	13	13	1.4
prostate.....	2	0	2	0.2	4	0	4	0.4
kidney.....	1	2	3	0.3	3	2	5	0.5
bladder and other uri- nary organs.....	1	0	1	0.09	1	0	1	0.1
brain & other parts of nervous system.....	17	6	23	2.1	8	5	13	1.4
thyroid gland.....	0	2	2	0.2	0	4	4	0.4
bone and connective tissue.....	8	11	19	1.7	9	11	20	2.2
Leukemia and aleukemia.....	12	8	20	1.8	11	5	16	1.7
Lymphosarcoma & other CA of hematopoietic tissues.	3	2	5	0.5	2	7	9	1.0
Benign neoplasms & neo- plasms of unsp. nature...	11	23	34	3.1	18	20	38	4.1
Non-toxic goiter.....	1	1	2	0.2	0	0	0	-
Thyrotoxicosis with or without goiter.....	1	1	2	0.2	1	3	4	0.4
Diabetes mellitus.....	7	12	19	1.7	34	25	59	6.4
Beriberi.....	71	66	137	12.4	108	82	190	20.7
Other avitaminosis and de- ficiency states.....	29	24	53	4.8	19	14	33	3.6
Anemias.....	26	29	55	5.0	23	16	39	4.3
Cerebral hemorrhage.....	132	106	238	21.5	234	150	384	41.9
Cerebral embolism & throm- bosis.....	21	16	37	3.3	32	25	57	6.2
Non-meningococcal meningitis	15	6	21	1.9	4	5	9	1.0
Rheu. fever w/o ht. involv..	2	1	3	0.3	3	4	7	0.8
Rheu. fever w/heart involv..	1	0	1	0.09	2	1	3	0.3
Chronic rheumatic ht. dis...	32	41	73	6.6	37	40	77	8.4

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	45 - 49 Years				50 - 54 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Arteriosclerotic & degenerative heart diseases....	206	60	266	24.0	180	88	268	29.3
Functional disease of the heart.....	3	3	6	0.5	1	1	2	0.2
Other diseases of the heart.	87	81	168	15.1	95	91	186	20.3
Hypertensive heart disease..	34	23	57	5.1	33	34	67	7.3
Other hypertensive disease..	56	53	109	9.8	122	92	214	23.4
General arteriosclerosis....	5	2	7	0.6	3	4	7	0.8
Peripheral vascular disease.	0	0	0	-	0	0	0	-
Other dis. of circ. system..	21	6	27	2.4	25	10	35	3.8
Influenza.....	42	26	68	6.1	27	28	55	6.0
Lobar pneumonia.....	65	58	123	11.1	62	37	99	10.8
Broncho-pneumonia.....	56	36	92	8.3	43	33	76	8.3
Atypical pneumonia.....	1	0	1	0.09	1	2	3	0.3
Pneumonia, other & unsp.....	91	53	144	13.0	86	71	157	17.1
Bronchitis.....	16	11	27	2.4	16	6	22	2.4
Empyema & abscess of lung...	1	0	1	0.09	1	0	1	0.1
Pleurisy.....	0	1	1	0.09	3	3	6	0.7
Ulcer of stomach.....	128	61	189	17.0	156	67	223	24.3
Ulcer of duodenum.....	21	9	30	2.7	26	12	38	4.1
Gastritis & duodenitis.....	0	0	0	-	2	3	5	0.5
Appendicitis.....	9	8	17	1.5	9	6	15	1.6
Intestinal obstruction and hernia.....	38	14	52	4.7	39	8	47	5.1
Gastro-enteritis and colitis	75	51	126	11.4	67	40	107	11.7
Cirrhosis of the liver.....	117	24	141	12.7	102	27	129	14.1
Nephritis and nephrosis.....	95	79	174	15.7	118	85	203	22.2
Congenital malformation.....	2	2	4	0.4	0	3	3	0.3
Acute toxic febrile cond. w/hemorrhage (H-fever)...	0	0	0	-	1	1	2	0.2
Railway accidents.....	3	2	5	0.5	0	0	0	-
Motor vehicle accidents.....	30	7	37	3.3	28	8	36	3.9
Other transport accidents...	10	2	12	1.1	6	4	10	1.1
Accidental poisoning.....	2	1	3	0.3	2	3	5	0.5
Accidental falls.....	67	11	78	7.0	71	10	81	8.8
Accident caused by machinery	0	0	0	-	0	1	1	0.1
Accident caused by fire.....	3	0	3	0.3	2	3	5	0.5
Accident caused by hot substance, corrosive liquid, etc.....	4	4	8	0.7	6	3	9	1.0
Accidents caused by firearm.	47	3	50	4.5	31	5	36	3.9
Accidental drowning.....	31	19	50	4.5	16	10	26	2.8
All other accidental causes.	76	14	80	7.2	64	23	87	9.5
Suicide.....	14	4	18	1.6	17	6	23	2.5
Homicide.....	142	13	155	14.0	93	11	104	11.4

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	55 - 59 Years				60 - 64 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Tuberculosis of:								
respiratory system.....	1156	1091	2247	320.1	1298	1183	2481	488.4
meninges and C.N.S.....	7	3	10	1.4	3	3	6	1.2
intestines, peritoneum, & mesenteric glands...	5	5	10	1.4	3	1	4	0.8
bones and joints.....	3	2	5	0.7	6	11	17	3.3
all other forms.....	5	5	10	1.4	4	5	9	1.8
Syphilis and its sequelae..	3	0	3	0.4	1	0	1	0.2
Gonococcal infections.....	0	0	0	-	0	0	0	-
Chancroid.....	0	0	0	-	0	0	0	-
Typhoid fever.....	3	1	4	0.6	1	0	1	0.2
Paratyphoid fever.....	1	0	1	0.1	0	0	0	-
Other salmonella infection.	0	0	0	-	0	0	0	-
Cholera El Tor.....	11	6	17	2.4	13	4	17	3.3
Bacillary dysentery.....	2	3	5	0.7	3	2	5	1.0
Amoebiasis.....	7	3	10	1.4	11	13	24	4.7
Dysentery, other forms.....	1	6	7	1.0	6	2	8	1.6
Food poisoning.....	6	1	7	1.0	4	1	5	1.0
Streptococcal sore throat..	0	0	0	-	0	0	0	-
Septicaemia & pyemia.....	7	8	15	2.1	13	7	20	3.9
Diphtheria.....	0	0	0	-	0	0	0	-
Whooping cough.....	0	0	0	-	0	0	0	-
Meningococcal infections...	1	1	2	0.3	0	0	0	-
Leprosy.....	11	2	13	1.9	6	2	8	1.6
Tetanus.....	14	8	22	3.1	20	8	28	5.5
Anthrax.....	0	0	0	-	0	0	0	-
Yaws.....	0	0	0	-	0	0	0	-
Acute poliomyelitis.....	0	0	0	-	1	1	2	0.4
Acute infectious encephalitis.....	0	0	0	-	0	1	1	0.2
Measles.....	0	0	0	-	1	0	1	0.2
Chickenpox.....	1	0	1	0.1	0	0	0	-
Infectious hepatitis.....	11	2	13	1.9	4	3	7	1.4
Rabies.....	11	7	18	2.6	7	3	10	2.0
Typhus and other rickettial diseases.....	0	0	0	-	0	0	0	-
Malaria.....	21	13	34	4.8	22	14	36	7.1
Schistosomiasis.....	13	5	18	2.6	16	4	20	3.9
Filariasis.....	0	0	0	-	1	0	1	0.2
Ankylostomiasis.....	1	0	1	0.1	1	1	2	0.4
Malignant neoplasms of:								
all forms.....	415	334	749	106.7	439	384	823	162.0
buccal cavity.....	28	17	45	6.4	24	13	37	7.3
pharynx.....	21	13	34	4.8	23	17	40	7.9
oesophagus.....	5	3	8	1.1	7	4	11	2.2



TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	55 - 59 Years				60 - 64 Years			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Malignant neoplasms of:								
stomach.....	48	34	82	11.7	71	45	116	22.8
intestines, except rectum	26	12	38	5.4	19	12	31	6.1
rectum.....	6	2	8	1.1	4	4	8	1.6
biliary passages.....	24	7	31	4.4	25	8	33	6.5
liver.....	82	43	125	17.8	73	36	109	21.5
pancreas.....	6	1	7	1.0	8	2	10	2.0
larynx.....	6	0	6	0.9	7	6	13	2.6
bronchus & trachea.....	7	2	9	1.3	12	10	22	4.3
lungs.....	32	9	41	5.8	27	16	43	8.5
breast.....	2	45	47	6.7	1	45	46	9.1
cervix uteri.....	0	3	3	0.4	0	7	7	1.4
other parts of uterus....	0	34	34	4.8	0	34	34	6.7
ovary, fallopian tube, and broad ligament....	0	11	11	1.6	0	8	8	1.6
prostate.....	5	0	5	0.7	10	0	10	2.0
kidney.....	5	0	5	0.7	1	1	2	0.4
bladder and other uri- nary organs.....	2	0	2	0.3	6	5	11	2.2
brain & other parts of nervous system....	2	10	12	1.7	6	5	11	2.2
thyroid gland.....	5	4	9	1.3	8	9	17	3.3
bone and connective tissue.....	12	9	21	3.0	12	18	30	5.9
Leukemia and aleukemia.....	8	5	13	1.9	11	5	16	3.1
Lymphosarcoma & other CA of hematopoietic tissues.	7	2	9	1.3	10	5	15	3.0
Benign neoplasms & neo- plasms of unsp. nature....	10	23	33	4.7	18	14	32	6.3
Non-toxic goiter.....	1	1	2	0.3	0	5	5	1.0
Thyrotoxicosis with or without goiter.....	0	3	3	0.4	0	1	1	0.2
Diabetes mellitus.....	28	25	53	7.5	41	31	72	14.2
Beriberi.....	119	81	200	28.5	203	183	386	76.0
Other avitaminosis and de- ficiency states.....	29	24	53	7.5	57	49	106	20.9
Anemias.....	20	13	33	4.7	31	24	55	10.8
Cerebral hemorrhage.....	248	130	378	53.8	339	204	543	106.9
Cerebral embolism & throm- bosis.....	53	30	83	11.8	35	47	82	16.1
Non-meningococcal meningitis	10	4	14	2.0	3	5	8	1.6
Rheu. fever w/o ht. involv..	3	1	4	0.6	2	2	4	0.8
Rheu. fever w/heart involv..	2	0	2	0.3	0	3	3	0.6
Chronic rheumatic ht. dis...	36	35	71	10.1	46	37	83	16.3

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	55 - 59   Y e a r s				60 - 64   Y e a r s			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Arteriosclerotic & degenerative heart diseases....	235	102	337	48.0	292	143	435	85.6
Functional disease of the heart.....	4	4	8	1.1	5	2	7	1.4
Other diseases of the heart.	106	98	204	29.1	157	111	268	52.8
Hypertensive heart disease..	56	26	82	11.7	85	45	130	25.6
Other hypertensive disease..	94	89	183	26.1	160	107	267	52.6
General arteriosclerosis....	7	6	13	1.9	14	13	27	5.3
Peripheral vascular dis....	2	0	2	0.3	0	0	0	-
Other dis. of circ. system..	12	6	18	2.6	17	7	24	4.7
Influenza.....	29	29	58	8.3	31	26	57	11.2
Lobar pneumonia.....	54	50	104	14.8	69	53	122	24.0
Broncho-pneumonia.....	43	38	81	11.5	75	49	124	24.4
Atypical pneumonia.....	1	3	4	0.6	0	0	0	-
Pneumonia, other & unsp....	82	55	137	19.5	79	73	152	29.9
Bronchitis.....	9	11	20	2.8	13	10	23	4.5
Empyema & abscess of lung...	3	1	4	0.6	1	1	2	0.4
Pleurisy.....	3	0	3	0.4	1	1	2	0.4
Ulcer of stomach.....	164	67	231	32.9	180	91	271	53.3
Ulcer of duodenum.....	18	9	27	3.8	32	16	48	9.4
Gastritis & duodenitis.....	2	2	4	0.6	3	5	8	1.6
Appendicitis.....	14	3	17	2.4	17	9	26	5.1
Intestinal obstruction and hernia.....	25	11	36	5.1	24	14	38	7.5
Gastro-enteritis and colitis	69	38	107	15.2	72	62	134	26.4
Cirrhosis of the liver.....	79	26	105	15.0	71	30	101	19.9
Nephritis and nephrosis....	136	82	218	31.1	184	130	314	61.8
Congenital malformation....	3	2	5	0.7	2	0	2	0.4
Acute toxic febrile cond. w/hemorrhage (H-fever)...	1	0	1	0.1	0	0	0	-
Railway accidents.....	4	1	5	0.7	2	0	2	0.4
Motor vehicle accidents....	27	12	39	5.6	15	7	22	4.3
Other transport accidents...	3	0	3	0.4	4	0	4	0.8
Accidental poisoning.....	4	0	4	0.6	1	0	1	0.2
Accidental falls.....	40	9	49	7.0	49	13	62	12.2
Accident caused by machinery.....	0	0	0	-	0	0	0	-
Accident caused by fire.....	1	0	1	0.1	0	0	0	-
Accident caused by hot substance, corrosive liquid, etc.....	4	2	6	0.9	1	4	5	1.0
Accidents caused by firearm.	22	2	24	3.4	7	1	8	1.6
Accidental drowning	24	7	31	4.4	20	11	31	6.2
All other accidental causes.	55	16	71	10.1	30	5	35	6.9
Suicide.....	8	2	10	1.4	8	2	10	2.0
Homicide.....	73	12	85	12.1	42	7	49	9.6

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	65 - 69 Years				70 years & over				Not stated		
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes
Tuberculosis of:											
respiratory system.....	1152	942	2094	591.5	2398	2211	4609	58.2	46	30	76
meninges and C.N.S.....	7	5	12	3.4	7	2	9	1.9	1	2	3
intestines, peritoneum & mesenteric glands...	1	6	7	2.0	4	6	10	2.1	0	0	0
bones and joints.....	9	3	12	3.4	3	5	8	1.7	0	0	0
all other forms.....	2	2	4	1.1	7	4	11	2.3	0	0	0
Syphilis and its sequelae..	1	0	1	0.3	0	4	4	0.8	0	0	0
Gonococcal infections.....	0	0	0	-	0	0	0	-	0	0	0
Chancroid.....	0	0	0	-	1	0	1	0.2	0	0	0
Typhoid fever.....	3	0	3	0.8	2	2	4	0.8	0	0	0
Paratyphoid fever.....	0	0	0	-	0	0	0	-	0	0	0
Other salmonella infection.	0	0	0	-	0	0	0	-	0	0	0
Cholera El Tor.....	10	10	20	5.6	17	19	36	7.5	1	3	4
Bacillary dysentery.....	1	3	4	1.1	7	1	8	1.7	0	0	0
Amoebiasis.....	13	5	18	5.1	22	14	36	7.5	0	2	2
Dysentery, other forms.....	1	2	3	0.8	8	5	13	2.7	1	0	1
Food poisoning.....	2	1	3	0.8	0	0	0	-	1	0	1
Streptococcal sore throat..	0	0	0	-	0	0	0	-	0	0	0
Septicaemia & pyemia.....	10	8	18	5.1	14	14	28	5.8	1	1	2
Diphtheria.....	0	0	0	-	0	0	0	-	0	0	0
Whooping cough.....	0	0	0	-	0	2	2	0.4	1	0	1
Meningococcal infections...	0	0	0	-	0	0	0	-	0	0	0
Leprosy.....	3	2	5	1.4	6	9	15	3.1	0	0	0
Tetanus.....	11	6	17	4.8	27	13	40	8.3	3	3	6
Anthrax.....	1	1	2	0.6	1	0	1	0.2	0	0	0
Yaws.....	0	0	0	-	0	0	0	-	0	0	0
Acute poliomyelitis.....	0	0	0	-	2	0	2	0.4	0	0	0
Acute infectious encephalitis.....	0	0	0	-	0	1	1	0.2	0	0	0
Measles.....	0	0	0	-	3	2	5	1.0	3	7	10
Chickenpox.....	1	0	1	0.3	0	0	0	-	0	0	0
Infectious hepatitis.....	7	4	11	3.1	10	5	15	3.1	0	0	0
Rabies.....	2	2	4	1.1	5	7	12	2.5	1	0	1
Typhus and other rickettial diseases.....	0	0	0	-	0	0	0	-	0	0	0
Malaria.....	15	4	19	5.4	21	14	35	7.3	1	0	1
Schistosomiasis.....	5	4	9	2.5	8	3	11	2.3	1	1	2
Filariasis.....	0	0	0	-	1	0	1	0.2	0	0	0
Ankylostomiasis.....	0	0	0	-	1	0	1	0.2	0	0	0
Malignant neoplasms of:											
all forms.....	357	316	673	190.1	727	611	1338	278.2	8	8	16
buccal cavity.....	17	13	30	8.5	40	35	75	15.6	0	0	0
pharynx.....	15	5	20	5.6	44	32	76	15.8	1	0	1
oesophagus.....	3	10	13	3.7	14	9	23	4.8	0	0	0

TABLE 29 - DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	65 - 69 Years				70 Years & Over				Not Stated		
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes
Malignant neoplasms of:											
stomach.....	59	44	103	29.1	117	104	221	45.9	2	2	4
intestines, except rectum	30	17	47	13.3	43	40	83	17.3	0	1	1
rectum.....	11	11	22	6.2	17	6	23	4.8	0	0	0
biliary passages.....	9	5	14	4.0	21	7	28	5.8	0	0	0
liver.....	45	24	69	19.5	77	60	137	28.5	2	2	4
pancreas.....	7	5	12	3.4	11	6	17	3.5	0	0	0
larynx.....	5	2	7	2.0	11	9	20	4.2	0	0	0
bronchus & trachea.....	16	3	19	5.4	29	6	35	7.3	0	0	0
lungs.....	26	22	48	13.6	51	41	92	19.1	0	0	0
breast.....	3	35	38	10.7	3	37	40	8.3	0	1	1
cervix uteri.....	0	6	6	1.7	0	7	7	1.5	0	0	0
other parts of uterus...	0	20	21	5.9	0	49	40	8.3	0	1	1
ovary, fallopian tube, and broad ligament...	0	6	6	1.7	0	8	8	1.7	0	1	1
prostate.....	10	0	10	2.8	38	0	38	7.9	0	0	0
kidney.....	1	3	4	1.1	5	2	7	1.5	0	0	0
bladder and other uri- nary organs.....	5	3	8	2.3	18	6	24	5.0	0	0	0
brain & other parts of nervous system....	4	4	8	2.3	7	4	11	2.3	0	0	0
thyroid gland.....	0	5	5	1.4	5	19	24	5.0	0	0	0
bone and connective tissue.....	11	8	19	5.4	18	18	36	7.5	2	0	2
Leukemia and aleukemia.....	4	3	7	2.0	15	4	19	4.0	0	0	0
Lymphosarcoma & other CA of hematopoietic tissues	10	5	15	4.2	9	8	17	3.5	0	0	0
Benign neoplasms & neo- plasms of unsp. nature..	7	11	18	5.1	25	22	47	9.8	1	1	2
Non-toxic goiter.....	0	2	2	0.6	3	3	6	1.2	0	0	0
Thyrotoxicosis with or without goiter.....	1	3	4	1.1	1	4	5	1.0	0	0	0
Diabetes mellitus.....	40	40	80	22.6	85	75	160	33.3	0	0	0
Beriberi.....	140	138	278	78.5	517	465	982	204.2	20	10	30
Other avitaminosis and de- ficiency states.....	39	41	80	22.6	414	555	969	201.5	4	6	10
Anemias.....	17	27	44	12.4	72	61	133	27.7	0	0	0
Cerebral embolism & throm- bosis.....	51	37	88	24.9	195	146	341	70.9	1	0	1
Non-meningococcal meningi- tis.....	2	2	4	1.1	6	4	10	2.1	2	0	2
Rheu. fever w/heart involv.	0	0	0	-	7	0	7	1.5	0	0	0
Rheu. fever w/o ht. involv.	9	4	13	3.7	21	15	36	7.5	1	0	1
Chronic rheumatic ht. dis..	48	29	77	21.8	155	107	262	54.5	1	4	5

TABLE 29 -- DEATHS AND DEATH RATES (per 100,000 population) FROM 112 SELECTED CAUSES  
BY AGE AND SEX: PHILIPPINES, 1965 (Continued...)

C A U S E	65 - 69 Years				70 Years & Over				Not Stated		
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes
Arteriosclerotic & degenerative heart diseases...	271	146	417	117.8	1075	1007	2082	432.8	2	6	8
Functional disease of the heart.....	5	4	9	2.5	13	5	18	3.7	1	0	1
Other diseases of the heart.....	153	101	254	71.8	591	563	1154	239.9	4	6	10
Hypertensive heart disease...	66	35	101	28.5	239	182	421	87.5	2	0	2
Other hypertensive disease...	125	98	223	63.0	430	385	815	169.4	9	2	11
General arteriosclerosis....	25	20	45	12.7	196	242	438	91.1	4	1	5
Peripheral vascular dis....	0	1	1	0.3	2	0	2	0.4	0	0	0
Other dis. of circ. system...	7	2	9	2.5	28	23	51	10.6	1	0	1
Influenza.....	24	32	56	15.8	96	92	188	39.1	1	2	3
Lobar pneumonia.....	50	44	94	26.6	154	171	325	67.6	4	7	11
Broncho-pneumonia.....	51	46	97	27.4	240	284	524	106.9	23	22	45
Atypical pneumonia.....	3	1	4	1.1	7	7	14	2.9	0	0	0
Pneumonia, other & unsp....	66	65	131	37.0	316	312	628	130.6	7	2	9
Bronchitis.....	6	9	15	4.2	49	47	96	20.0	9	16	25
Empyema & abscess of lung...	0	1	1	0.3	2	3	5	1.0	0	0	0
Pleurisy.....	2	2	4	1.1	4	2	6	1.2	0	0	0
Ulcer of stomach.....	131	77	208	58.8	342	190	532	110.6	3	2	5
Ulcer of duodenum.....	17	9	26	7.3	39	18	57	11.9	0	0	0
Gastritis & duodenitis.....	2	1	3	0.8	10	2	12	2.5	1	0	1
Appendicitis.....	8	4	12	3.4	14	5	19	4.0	1	0	1
Intestinal obstruction and hernia.....	21	4	25	7.1	62	29	91	18.9	1	0	1
Gastro-enteritis and colitis	54	50	104	29.4	148	124	272	56.5	16	14	30
Cirrhosis of the liver.....	45	20	65	18.4	107	35	142	29.5	4	0	4
Nephritis and nephrosis.....	163	139	302	85.3	541	526	1067	221.8	3	5	8
Congenital malformation.....	0	2	2	0.6	4	7	11	2.3	0	1	1
Acute toxic febrile cond. w/hemorrhage (H-fever)...	1	0	1	0.3	0	0	0	-	0	0	0
Railway accidents.....	1	1	2	0.6	3	0	3	0.6	1	0	1
Motor vehicle accidents.....	13	6	19	5.4	20	19	39	8.1	13	3	16
Other transport accidents...	1	0	1	0.3	16	5	21	4.4	6	0	6
Accidental poisoning.....	2	1	3	0.8	3	0	3	0.6	1	1	2
Accidental falls.....	23	6	29	8.2	61	34	95	19.8	11	1	12
Accident caused by machinery.....	0	0	0	-	1	0	1	0.2	0	0	0
Accident caused by fire.....	0	1	1	0.3	0	6	6	1.2	0	0	0
Accident caused by hot substance, corrosive liquid, etc.....	3	1	4	1.1	2	19	21	4.4	0	0	0
Accidents caused by firearm.	6	2	8	2.3	6	2	8	1.7	2	1	3
Accidental drowning.....	11	7	18	5.1	35	19	54	11.2	3	1	4
All other accidental causes.	26	8	34	9.6	55	35	90	18.7	6	0	6
Suicide.....	7	0	7	2.0	7	3	10	2.1	1	1	2
Homicide.....	26	6	32	9.0	40	2	42	8.7	17	0	17

## DEATHS FROM ALL CAUSES BY ATTENDANCE: PHILIPPINES, 1965

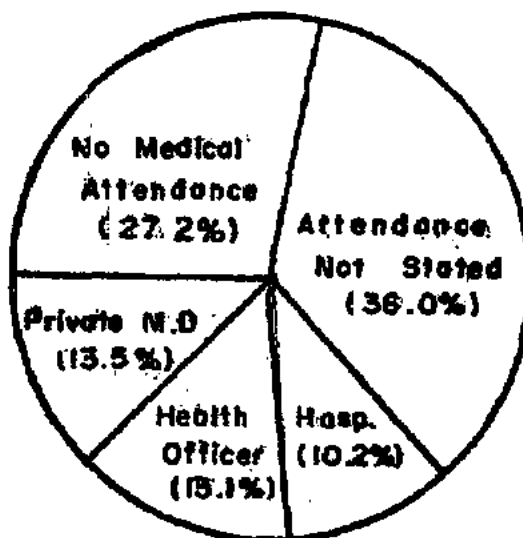


Figure 24

## TOTAL DEATHS BY MAIN CAUSE: PHILIPPINES, 1965

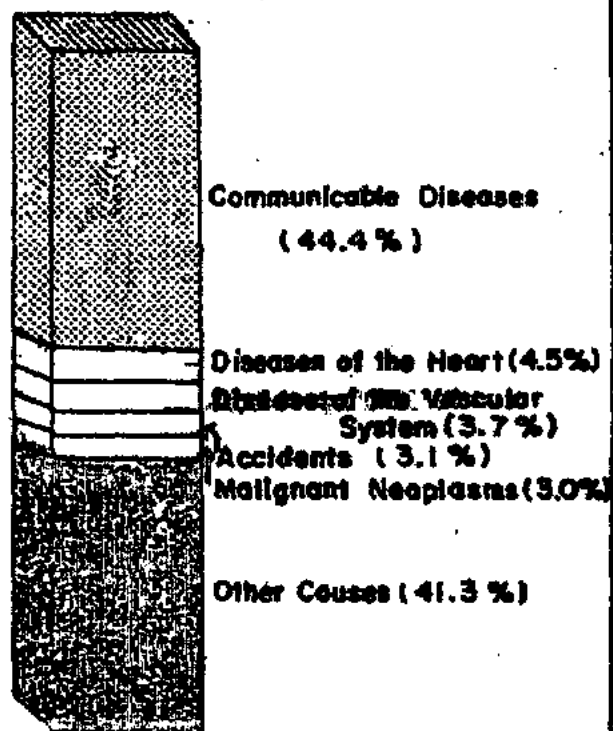


Figure 25

TABLE 30 - NUMBER AND PERCENTAGE DISTRIBUTION OF DEATHS BY ATTENDANCE FOR  
THE PHILIPPINES AND EACH REGION, 1965

Place	Total Deaths	Private M. D.	Health Officer	Hospi- tal	Not At- tended	Not Stated
<u>PHILIPPINES</u>						
Number.....	241305	32675	31691	24516	65612	86811
%.....	100.0	13.5	13.1	10.2	27.2	36.0
<u>Region 1</u>						
Number.....	29075	3659	4581	2187	8655	9993
%.....	100.0	12.6	15.7	7.5	29.8	34.4
<u>Region 2</u>						
Number.....	12630	1042	1184	441	3341	6622
%.....	100.0	8.3	9.4	3.5	26.4	52.4
<u>Region 3</u>						
Number.....	75256	15488	10775	14518	17990	16485
%.....	100.0	20.6	14.3	19.3	23.9	21.9
<u>Region 4</u>						
Number.....	21845	2179	3523	969	3680	11494
%.....	100.0	10.0	16.1	4.4	16.9	52.6
<u>Region 5</u>						
Number.....	24809	1827	5176	2237	8823	6746
%.....	100.0	7.4	20.9	9.0	35.5	27.2
<u>Region 6</u>						
Number.....	44890	2743	3389	2841	14866	21051
%.....	100.0	6.1	7.6	6.3	33.1	46.9
<u>Region 7</u>						
Number.....	10933	1970	1016	292	2353	5302
%.....	100.0	18.0	9.3	2.7	21.5	48.5
<u>Region 8</u>						
Number.....	21567	3767	2047	1031	5904	9118
%.....	100.0	17.2	9.4	4.7	27.0	41.7

TABLE 31 - NUMBER OF DEATHS AND DEATH RATES (per 100,000 population) FROM COMMUNICABLE DISEASES, MALIGNANT NEOPLASMS AND DISEASES OF THE HEART: PHILIPPINES, 1920 - 1965

Y E A R	COMMUNICABLE DISEASES		MALIGNANT NEOPLASMS		DISEASES OF THE HEART	
	Number	Rate	Number	Rate	Number	Rate
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
1962.....	96,715	330.6	6,347	21.7	8,209	28.1
1961.....	111,273	393.0	5,392	19.0	8,112	28.6
1960.....	112,075	408.9	4,982	18.2	7,570	27.6
1959.....	106,814	396.7	4,026	15.0	7,758	28.8
1958.....	119,451	457.7	4,100	15.7	7,887	30.2
1957.....	135,829	537.0	3,582	14.2	7,797	30.8
1956.....	120,223	490.4	3,528	14.4	8,423	34.7
1955.....	115,284	485.5	2,786	11.7	5,559	23.4
1954.....	122,671	532.8	2,553	11.1	4,942	21.5
1953.....	140,241	628.4	2,404	10.8	4,760	21.3
1952.....	133,308	644.1	2,201	10.2	4,430	20.5
1951.....	137,830	657.5	1,985	9.5	4,282	20.4
1950.....	130,849	644.1	1,748	8.6	3,808	18.7
1949.....	135,883	690.1	1,725	8.8	3,750	19.0
1948.....	141,785	740.6	1,585	8.3	3,873	20.2
1947.....	136,036	724.1	1,397	7.4	3,440	18.3
1946.....	168,452	913.8	*	-	*	-
1945-1941.....	*	-	*	-	*	-
1940.....	156,391	950.1	1,650	10.0	4,096	24.9
1939.....	*	-	*	-	*	-
1938.....	152,098	961.8	1,495	6.6	3,182	20.1
1937.....	150,549	974.8	1,595	10.3	3,197	20.7
1936.....	139,101	922.2	1,485	9.8	2,778	18.4
1935.....	150,358	1020.7	1,486	10.1	2,889	19.6
1934.....	143,251	995.7	1,406	9.8	2,545	17.7
1933.....	137,608	979.3	1,287	9.2	2,319	16.5
1932.....	126,834	924.3	1,319	9.6	2,226	16.2
1931.....	149,023	1111.7	1,170	8.7	2,079	15.5
1930.....	156,577	1195.8	1,262	9.6	2,188	16.7
1929.....	*	-	*	-	*	-
1928.....	130,879	1047.2	1,261	10.1	1,846	14.8
1927.....	135,569	1110.1	1,133	9.3	1,725	14.1
1926.....	148,582	1245.0	1,093	9.2	1,708	14.3
1925.....	123,381	1057.7	887	7.6	1,404	12.0
1924.....	136,729	1198.9	902	7.9	1,601	14.0
1923.....	153,538	1376.7	977	8.8	1,342	12.8
1922.....	*	-	855	7.8	*	-
1921.....	*	-	783	7.3	*	-
1920.....	*	-	842	8.1	*	-

\* No data available



# COMMUNICABLE DISEASES, MALIGNANT NEOPLASM AND DISEASES OF THE HEART DEATH RATES: PHILIPPINES 1920-1965

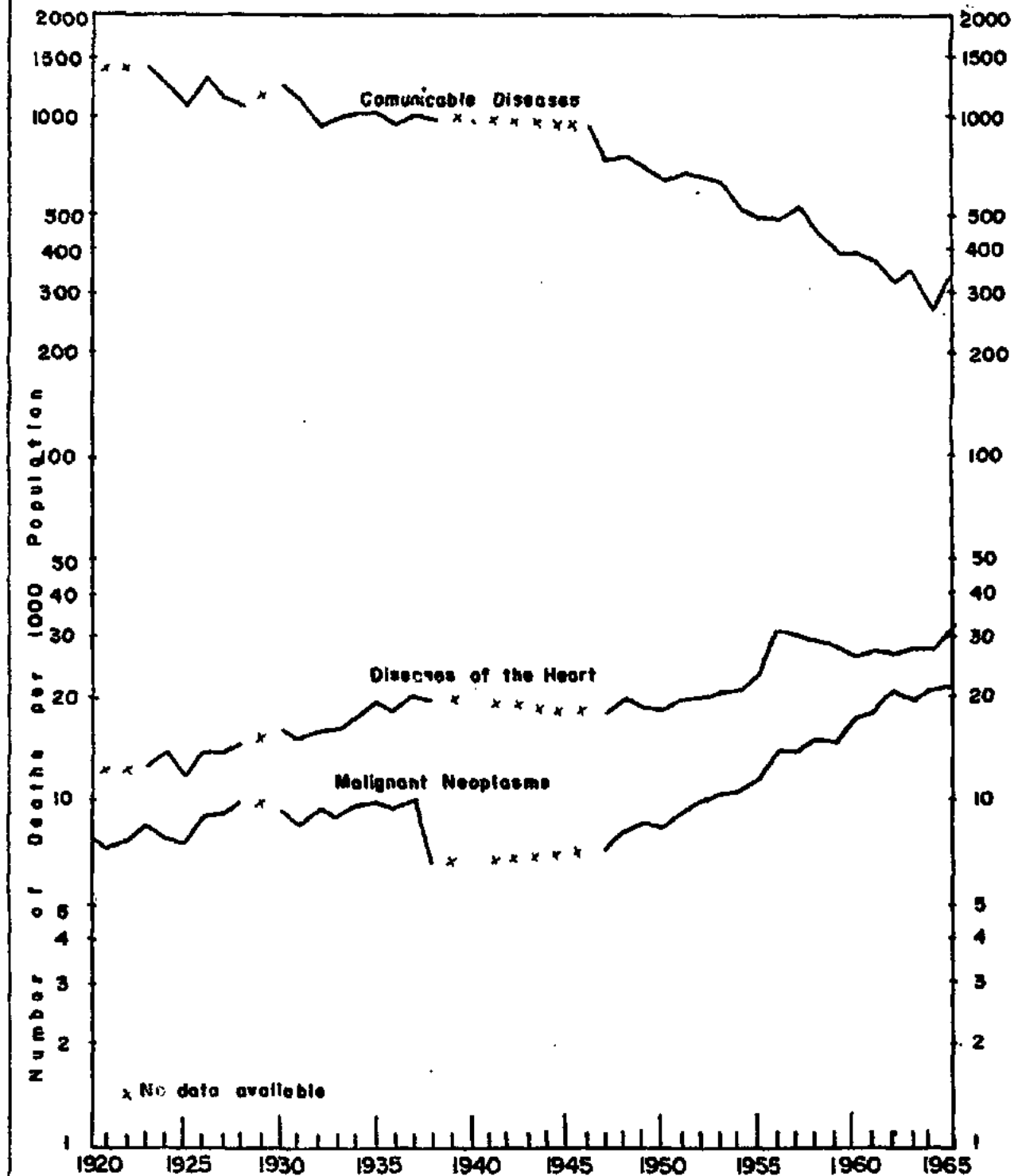


Figure 26

TABLE 32 - DEATH RATES (per 1000 population): PHILIPPINES AND EACH REGION,  
PROVINCE AND CITY, 1956 - 1965

PLACE	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956
<u>PHILIPPINES</u>	<u>7.5</u>	<u>6.9</u>	<u>7.1</u>	<u>7.3</u>	<u>7.5</u>	<u>7.6</u>	<u>7.3</u>	<u>8.4</u>	<u>9.5</u>	<u>9.0</u>
<u>REGION 1</u>	<u>8.1</u>	<u>8.0</u>	<u>7.4</u>	<u>8.0</u>	<u>8.6</u>	<u>8.5</u>	<u>8.1</u>	<u>9.3</u>	<u>9.9</u>	<u>9.8</u>
ABRA.....	7.9	8.3	7.9	7.5	6.8	7.4	7.5	8.0	8.3	8.5
ILOCOS NORTE.....	9.2	8.8	9.4	9.4	9.8	8.9	9.2	10.1	10.2	10.1
ILOCOS SUR.....	8.2	8.0	7.2	8.6	8.7	8.6	8.5	9.2	9.9	10.0
LA UNION.....	9.0	9.3	7.9	8.9	9.9	9.6	8.7	9.6	9.8	10.7
MT. PROVINCE.....	3.2	3.5	3.7	3.3	3.8	3.5	3.7	4.2	4.0	4.1
PANGASINAN.....	8.8	8.4	7.9	8.8	9.8	9.8	9.2	10.6	11.6	11.2
TARLAC.....	8.3	8.3	7.1	7.9	8.6	8.8	7.6	10.1	10.9	10.6
ZAMBALES*.....	-	-	-	-	-	-	6.6	8.1	8.6	8.9
BAGUIO CITY.....	8.8	9.4	9.6	10.1	8.6	8.1	8.2	7.9	8.4	9.1
DAGUPAN CITY.....	13.9	15.3	12.6	14.4	16.2	15.8	14.9	17.0	17.0	12.2
<u>REGION 2</u>	<u>10.2</u>	<u>8.6</u>	<u>9.2</u>	<u>10.3</u>	<u>10.7</u>	<u>11.0</u>	<u>12.5</u>	<u>11.8</u>	<u>13.9</u>	<u>13.3</u>
BATANES.....	11.9	7.9	12.1	10.6	9.2	8.2	6.6	6.4	10.0	10.3
CAGAYAN.....	11.3	9.1	10.4	11.6	12.1	11.8	11.7	13.1	15.1	15.0
ISABELA.....	9.4	8.4	9.2	9.6	10.2	10.9	10.1	11.5	13.6	12.6
NUEVA VIZCAYA.....	9.2	7.7	5.4	8.6	8.1	8.4	8.2	8.5	10.8	9.8
<u>REGION 3</u>	<u>8.2</u>	<u>7.4</u>	<u>7.6</u>	<u>7.5</u>	<u>7.5</u>	<u>8.0</u>	<u>7.5</u>	<u>8.8</u>	<u>9.5</u>	<u>8.8</u>
BATAAN.....	7.4	6.1	7.8	7.9	7.5	8.7	7.9	9.8	10.0	10.7
BATANGAS.....	7.6	6.9	8.0	7.5	8.5	8.4	7.9	8.7	9.6	9.0
BULACAN.....	8.2	6.3	7.3	7.6	5.4	8.2	7.7	9.2	9.7	8.7
CAVITE.....	7.1	5.8	7.5	8.5	7.0	8.9	7.2	9.1	9.7	10.1
LAGUNA.....	9.5	6.8	8.4	8.5	8.3	7.4	7.5	9.1	9.4	9.8
MARINDUQUE.....	7.8	7.1	11.0	10.3	6.7	11.1	10.1	11.2	12.3	11.2
NUEVA ECIJA.....	7.9	5.9	6.6	6.2	6.6	7.1	7.4	9.8	10.1	9.0
OCC. MINDORO.....	6.0	4.0	5.1	4.8	5.5	5.6	6.3	7.4	6.8	5.6
OR. MINDORO.....	8.7	8.7	9.2	8.6	9.1	8.6	8.5	9.6	9.6	9.9
PALAWAN.....	5.8	2.7	3.3	3.6	2.8	2.3	2.6	2.6	3.4	3.8
PAMPANGA.....	4.8	4.4	5.4	6.2	6.2	6.8	6.7	8.1	8.2	7.7
QUEZON.....	9.8	9.3	8.2	8.1	8.4	7.8	8.6	10.2	11.5	10.4
RIZAL.....	6.5	6.5	5.9	6.0	7.6	7.9	5.7	6.6	7.4	6.6
ROMBLON***	8.1	6.3	7.4	6.6	6.3	7.7	-	-	-	-
ZAMBALES.....	6.3	6.7	6.2	6.4	6.8	6.4	-	-	-	-
ANGELES CITY.....	9.2	8.2	***	***	***	***	***	***	***	***
CALOOCAN CITY.....	11.1	9.4	9.2	7.4	***	***	***	***	***	***
CABANATUAN CITY....	9.7	11.2	12.0	11.8	12.3	11.8	12.3	12.7	13.8	10.5
CAVITE CITY.....	6.8	6.5	7.2	6.4	7.4	8.4	7.5	8.7	8.7	8.4
LIPA CITY.....	8.7	7.1	9.1	9.0	9.9	9.8	9.0	11.1	10.9	11.8
LUCENA CITY.....	13.6	14.5	14.4	13.7	***	***	***	***	***	***

\* Transferred from Health Region No. 1 to Health Region No. 3 since 1963.

\*\* Transferred from Health Region No. 5 to Health Region No. 3 since 1960.

\*\*\* Not yet created as a city.

TABLE 32 - DEATH RATES (per 1000 population): PHILIPPINES AND EACH REGION,  
PROVINCE AND CITY, 1956 - 1965 (Continued...)

PLACE	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956
MANILA.....	10.6	10.6	9.9	9.1	9.0	10.9	9.9	10.4	11.6	10.1
PASAY CITY.....	8.5	7.1	3.9	2.2	7.0	7.3	7.0	6.2	8.5	7.2
QUEZON CITY.....	8.5	8.9	5.8	7.3	7.7	7.7	4.0	4.7	5.6	4.9
SAN PABLO CITY.....	10.0	8.4	10.2	10.6	10.3	10.3	8.3	11.2	11.9	11.0
TAGAYTAY CITY.....	4.9	-	-	5.8	2.5	8.1	1.3	7.8	9.8	10.4
TRINCE MARTIRES.....	50.8	35.5	36.3	22.9	30.4	*	*	*	*	*
<u>REGION 4</u>	<u>7.7</u>	<u>7.1</u>	<u>7.7</u>	<u>7.0</u>	<u>7.6</u>	<u>8.2</u>	<u>8.2</u>	<u>8.4</u>	<u>10.1</u>	<u>9.4</u>
ALBAY.....	8.9	7.0	8.1	6.4	8.1	9.1	8.1	9.3	11.5	10.4
CAMARINES NORTE....	8.9	7.4	8.3	8.4	8.6	8.5	8.9	9.7	11.7	10.9
CAMARINES SUR.....	6.9	7.1	7.2	5.8	6.9	7.3	7.1	7.6	8.8	8.3
CATANDUANES.....	7.9	6.8	7.1	7.6	7.5	9.7	9.2	9.4	11.6	11.3
MASBATE.....	3.8	5.2	6.6	6.7	5.7	5.4	6.0	5.9	6.7	6.6
SORSOGON.....	10.0	7.9	8.0	8.7	8.8	9.4	9.2	9.2	12.1	10.5
LEGASPI CITY.....	11.5	9.8	9.6	9.0	9.1	12.2	*	*	*	*
NAGA CITY.....	11.3	10.8	12.4	12.4	11.6	12.4	11.8	11.7	11.0	10.6
<u>REGION 5</u>	<u>6.8</u>	<u>6.0</u>	<u>6.7</u>	<u>6.8</u>	<u>7.5</u>	<u>7.9</u>	<u>7.0</u>	<u>7.9</u>	<u>10.0</u>	<u>8.9</u>
AKLAN**.....	7.3	5.8	6.9	7.4	7.9	8.4	7.8	8.7	10.8	-
ANTIQUE.....	8.6	7.4	6.7	8.4	9.5	9.5	8.6	9.4	10.9	10.7
CAPIZ.....	7.2	7.4	8.7	6.4	8.6	8.0	7.8	7.8	11.0	9.2
ILOILO.....	6.0	5.2	6.7	7.3	7.4	7.4	6.0	6.8	8.7	8.0
NEGROS OCC.....	6.2	5.5	5.3	5.8	6.7	6.9	6.1	7.2	9.1	8.0
ROMBLON.....	***	***	***	***	***	***	7.6	8.2	10.3	9.3
BACOLOD CITY.....	12.3	7.3	11.5	9.2	10.3	10.8	10.4	10.7	13.9	11.4
ILOILO CITY.....	4.1	4.4	4.9	5.0	11.2	11.3	10.8	12.0	15.8	13.3
ROXAS CITY.....	13.7	15.1	16.8	14.7	11.2	10.8	10.6	10.7	14.8	12.8
SAN CARLOS CITY....	5.5	5.6	5.4	5.4	*	*	*	*	*	*
SILAY CITY.....	6.4	6.5	8.2	8.4	6.8	7.3	6.8	*	*	*
<u>REGION 6</u>	<u>8.4</u>	<u>7.8</u>	<u>8.2</u>	<u>8.9</u>	<u>9.3</u>	<u>9.4</u>	<u>8.9</u>	<u>10.0</u>	<u>11.9</u>	<u>11.0</u>
BOHOL.....	9.7	10.3	11.1	11.4	11.7	10.7	10.0	11.7	14.1	13.8
CEBU.....	9.1	8.0	8.8	9.9	10.9	10.6	9.4	10.8	13.3	11.8
NORTHERN LEYTE.....	6.2	7.2	7.6	10.0	10.2	10.0	11.9	10.0	12.7	11.6
SOUTHERN LEYTE.....	8.6	4.3	11.6	12.6	8.9	10.0	11.9	10.0	12.7	11.6
NEGROS ORIENTAL....	5.7	8.5	4.5	4.9	6.2	6.0	5.9	4.3	8.8	8.9
SAMAR.....	6.8	6.2	6.3	6.6	7.2	7.9	7.1	7.2	7.7	7.6
VALBAYOG CITY.....	7.0	6.4	7.8	8.8	8.2	8.2	7.7	8.2	7.7	8.1
CANLAON CITY.....	1.9	2.3	2.3	*	*	*	*	*	*	*
CEBU CITY.....	13.9	13.3	12.8	12.8	12.2	12.4	10.8	12.8	15.4	14.0

\* Not yet created as a city.

\*\* Aklan was a part of Capiiz before 1957.

Leyte was divided into Northern Leyte and Southern Leyte in 1960.

\*\*\* Transferred from Health Region No. 5 to Health Region No. 3 since 1960.

TABLE 32 - DEATH RATES (per 1000 population): PHILIPPINES AND EACH REGION,  
PROVINCE AND CITY, 1956 - 1965 (Continued...)

PLACE	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956
DANAO CITY.....	12.6	10.2	8.6	9.1	*	*	*	*	*	*
DUMAGUETE CITY.....	11.1	8.0	7.9	5.4	9.2	9.0	8.0	9.5	12.3	10.6
LAPU-LAPU CITY.....	13.2	13.3	6.8	*	*	*	*	*	*	*
ORMOC CITY.....	11.8	10.7	12.6	11.7	14.2	14.4	11.5	12.7	14.3	14.6
TACLOBAN CITY.....	22.6	14.3	16.8	17.1	21.4	23.7	20.2	19.2	21.1	17.6
TOLEDO CITY.....	6.5	6.0	6.7	6.7	*	*	*	*	*	*
<u>REGION 7</u>	<u>4.1</u>	<u>3.8</u>	<u>4.4</u>	<u>4.7</u>	<u>4.0</u>	<u>3.9</u>	<u>3.7</u>	<u>4.3</u>	<u>4.9</u>	<u>4.8</u>
LANAO DEL NORTE....	3.6	4.7	5.0	5.5	4.1	4.1				
LANAO DEL SUR.....	0.6	0.8	1.0	0.8	-	-	1.5	1.8	2.1	2.0
MISAMIS OCC.....	8.8	8.9	9.5	9.3	9.1	9.6	8.8	10.1	12.0	11.1
SULU.....	1.8	1.9	1.5	2.1	1.3	1.2	1.3	1.2	1.4	1.4
ZAMB. DEL NORTE....	5.0	5.4	5.3	4.9	4.9	5.2	5.3	6.0	8.0	7.7
ZAMB. DEL SUR.....	4.7	3.0	5.2	6.0	4.7	4.2	4.2	5.2	4.9	4.7
BASILAN CITY.....	1.5	2.2	2.2	2.4	2.0	2.1	2.7	2.4	2.6	2.3
DAPITAN CITY.....	9.8	7.1	*	*	*	*	*	*	*	*
ILIGAN CITY.....	8.8	9.8	9.4	8.9	8.8	8.2	7.3	10.8	12.0	14.8
MARAWI CITY.....	0.5	1.2	1.0	2.0	3.4	2.4	0.8	0.9	1.5	1.0
OZAMIS CITY.....	11.5	7.8	10.5	12.1	10.3	9.9	8.6	10.1	13.3	11.3
ZAMBOANGA CITY.....	6.3	5.7	7.0	6.8	6.8	7.1	6.9	7.7	7.5	7.3
<u>REGION 8</u>	<u>5.8</u>	<u>5.4</u>	<u>5.4</u>	<u>5.3</u>	<u>5.5</u>	<u>5.4</u>	<u>5.1</u>	<u>6.2</u>	<u>6.5</u>	<u>6.2</u>
AGI SAN.....	6.7	5.8	5.7	6.0	5.8	5.8	5.8	6.8	8.0	7.2
BUKIDNON.....	3.5	4.0	4.5	3.6	3.3	2.9	2.9	4.1	4.0	4.1
COTABATO.....	3.7	2.6	2.5	2.8	2.5	2.2	1.7	2.9	2.9	2.9
DAVAO.....	4.7	4.4	4.1	4.0	4.8	5.3	5.8	6.4	6.7	6.2
MISAMIS ORIENTAL...	10.3	7.4	9.8	9.6	11.7	11.2	8.3	9.9	10.7	10.1
SURIGAO DEL NORTE..	7.5	7.4	7.7	10.0	7.5					
SURIGAO DEL SUR....	10.2	9.7	9.6	7.3	8.2	8.5	7.9	8.6	9.8	8.5
BUTUAN CITY.....	14.2	12.1	12.3	10.2	10.9	10.8	11.4	13.7	13.7	12.2
CAGAYAN DE ORO CITY	9.2	9.4	9.2	9.8	8.2	9.2	9.4	9.2	10.6	10.9
COTABATO CITY.....	6.6	4.3	6.4	5.2	6.9	5.8	*	*	*	*
DAVAO CITY.....	5.1	9.5	7.6	6.8	7.8	7.6	8.0	9.0	7.8	8.2
GINGOOG CITY.....	9.2	8.2	10.3	7.8	9.0	*	*	*	*	*

\* Not yet created as a city. The province of Lanao was divided into Lanao del Norte and Lanao del Sur in 1959; Surigao was divided into Surigao del Norte and Surigao del Sur in 1960.  
province.

TABLE 33 - MORTALITY FROM 10 LEADING CAUSES OF DEATH: PHILIPPINES, 1935, 1945, 1955 and 1965

(Rates per 100,000 estimated midyear population)		
Cause of Death	Number	Rate
<u>1 9 6 5</u>		
1. Pneumonias.....(490-493;763)	39211	121.2
2. Respiratory Tuberculosis.....(001-008)	26975	83.4
3. Gastro-enteritis and Colitis.....(571-572;764)	14874	46.0
4. Bronchitis.....(500-502)	13951	43.1
5. Diseases of the Heart.....(401;410-416;420-422; 430-434;440-443)	10854	33.6
6. Beriberi.....(280)	10603	32.8
7. Diseases of the Vascular System.....(330-334;400 402;444-447;450-468)	9036	27.9
8. Accidents.....(E800-E962)	7513	23.2
9. Malignant Neoplasms.....(140-205)	7186	22.2
10. Nephritis and Nephrosis.....(590-594)	4303	13.3
<u>1 9 5 5</u>		
1. Pneumonias.....(490-493;763)	25329	106.6
2. Respiratory Tuberculosis.....(001-008)	23192	97.6
3. Beriberi.....(280)	22055	92.8
4. Bronchitis.....(500-502)	17546	73.9
5. Gastro-enteritis and Colitis.....(571-572;764)	13463	56.7
6. Diseases of the Heart.....(401;410-416;420-422 430-434;440-443)	5559	23.4
7. Accidents.....(E800-E962)	4139	17.4
8. Malaria.....(110-117)	3714	15.6
9. Influenza.....(480-483)	3361	14.1
10. Malignant Neoplasms.....(140-205)	2786	11.7
<u>1 9 4 5</u>		
No Data Available		
<u>1 9 3 5</u>		
1. Respiratory Tuberculosis.....(001-008)	32494	220.6
2. Pneumonias.....(490-493;763)	30696	208.4
3. Bronchitis.....(500-502)	26222	178.0
4. Beriberi.....(280)	18614	126.4
5. Influenza.....(480-483)	11316	76.8
6. Malaria.....(110-117)	9227	62.6
7. Gastro-enteritis and Colitis.....(571-574;764)	6298	42.8
8. Dysentery (All Forms).....(045-048)	5530	37.5
9. Diseases of the Heart.....(401;410-416;420-422 430-434;440-443)	2889	19.6
10. Tuberculosis, Other Organs.....(010-019)	1912	13.0

# THE 10 LEADING CAUSES OF DEATH: PHILIPPINES, 1935, 1955 AND 1965

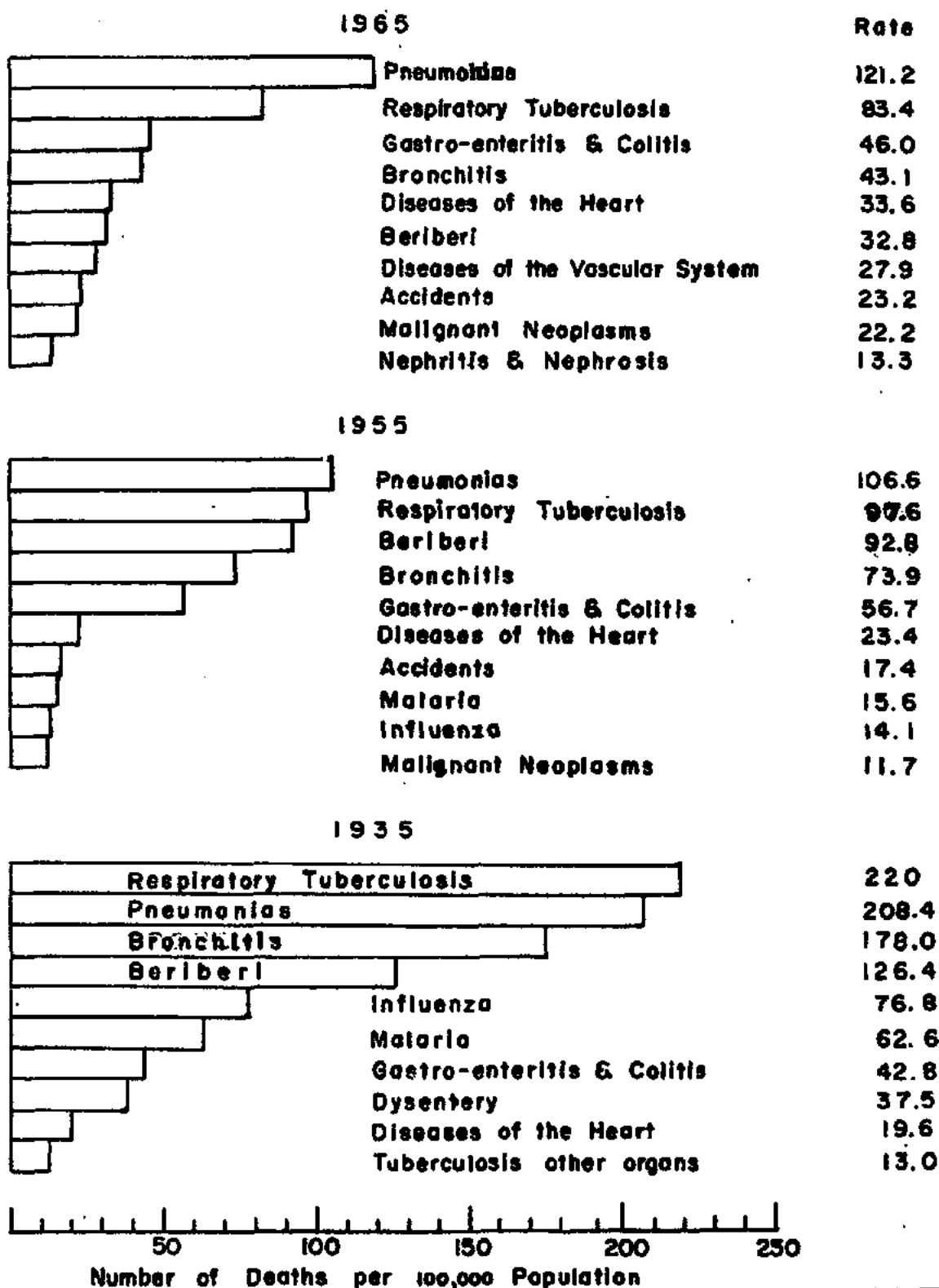


Figure 27

TABLE 34 - DEATHS UNDER 1 YEAR BY SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965

Place	Both Sexes	Male	Female	Place	Both Sexes	Male	Female
<u>PHILIPPINES</u>	<u>59733</u>	<u>34359</u>	<u>25374</u>	MANILA.....	4534	2624	1910
<u>REGION 1</u>	<u>6597</u>	<u>3762</u>	<u>2835</u>	PASAY CITY.....	369	228	141
ABRA.....	210	117	93	QUEZON CITY.....	943	522	421
ILOCOS NORTE.....	687	381	306	SAN PABLO CITY..	209	126	83
ILOCOS SUR.....	572	345	227	TAGAYTAY CITY..	13	9	4
LA UNION.....	711	409	302	TRECE MARTIRES..	73	37	36
MT. PROVINCE.....	326	169	157	<u>REGION 4</u>	<u>4571</u>	<u>2576</u>	<u>1995</u>
PANGASINAN.....	2710	1530	1180	ALBAY.....	888	498	390
TARLAC.....	998	577	421	CAMARINES NORTE	503	305	198
BAGUIO CITY.....	154	93	61	CAMARINES SUR..	1218	684	534
DAGUPAN CITY.....	229	141	88	CATANDUANES....	319	173	146
<u>REGION 2</u>	<u>3320</u>	<u>1897</u>	<u>1423</u>	MASBATE.....	409	228	181
BATANES.....	37	25	12	SORSOGON.....	897	496	401
CAGAYAN.....	1570	858	712	LEGASPI CITY...	165	108	57
ISABELA.....	1361	801	560	NAGA CITY.....	172	84	88
NUEVA VIZCAYA...	352	213	139	<u>REGION 5</u>	<u>5586</u>	<u>3263</u>	<u>2323</u>
<u>REGION 3</u>	<u>20455</u>	<u>11745</u>	<u>8710</u>	AKLAN.....	278	163	115
BATAAN.....	333	178	155	ANTIQUE.....	499	283	216
BATANGAS.....	1528	876	652	CAPIZ.....	642	338	304
BULACAN.....	1318	792	526	ILOILO.....	1167	677	490
CAVITE.....	610	334	276	NEGROS OCC.....	1853	1117	736
LAGUNA.....	1120	671	449	BACOLOD CITY...	439	263	176
MARINDUQUE.....	342	179	163	ILOILO CITY....	189	128	61
NUEVA ECIJA.....	1375	751	624	ROXAS CITY.....	218	125	93
OCC. MINDORO....	137	82	55	SAN CARLOS CITY	208	108	100
OR. MINDORO.....	744	402	342	SILAY CITY.....	93	61	32
PALAWAN.....	186	97	89	<u>REGION 6</u>	<u>10312</u>	<u>5894</u>	<u>4418</u>
PAMPANGA.....	812	511	301	BOHOL.....	1763	1017	746
QUEZON.....	1964	1089	875	CEBU.....	2350	1373	977
RIZAL.....	1580	942	638	NEGROS ORIENTAL	703	376	327
ROMEON.....	358	203	155	NORTHERN LEYTE..	1259	707	552
ZAMBALES.....	447	253	194	SAMAR.....	1293	732	561
ANGELES CITY....	232	127	105	SOUTHERN LEYTE..	496	272	224
CABANATUAN CITY.	212	118	94	CALBAYOG CITY..	141	88	53
CALOOCAN CITY...	485	280	205	CANLAON CITY...	15	10	5
CAVITE CITY.....	111	63	48	CEBU CITY.....	1117	668	449
LIPA CITY.....	232	139	93	DANAO CITY.....	100	58	42
LUCENA CITY.....	188	112	76				

TABLE 34 - DEATHS UNDER 1 YEAR BY SEX: PHILIPPINES AND EACH REGION, PROVINCE  
AND CITY, 1965 (Continued...)

P L A C E	BOTH SEXES	M A L E	F E M A L E
DUMAGUETE CITY.....	97	55	42
LAPU-LAPU CITY.....	179	103	76
ORMOG CITY.....	184	97	87
TACLOBAN CITY.....	458	255	203
TOLEDO CITY.....	157	83	74
<u>REGION 7</u>	<u>2806</u>	<u>1623</u>	<u>1183</u>
LANAO DEL NORTE.....	259	146	113
LANAO DEL SUR.....	67	40	27
MISAMIS OCC.....	471	262	209
SULU.....	154	89	65
ZAMBOANGA DEL NORTE.....	388	234	154
ZAMBOANGA DEL SUR.....	746	431	315
BASILAN CITY.....	60	44	16
ILIGAN CITY.....	188	116	72
MARAWI CITY.....	4	3	1
OZAMIS CITY.....	147	75	72
ZAMBOANGA CITY.....	259	153	106
DAPITAN CITY.....	63	30	33
<u>REGION 8</u>	<u>6086</u>	<u>3599</u>	<u>2487</u>
AGUSAN.....	520	306	214
BUKIDNON.....	202	121	81
COTABATO.....	1194	711	483
DAVAO.....	984	588	396
MISAMIS ORIENTAL.....	969	580	389
SURIGAO DEL NORTE.....	436	257	179
SURIGAO DEL SUR.....	525	299	226
BUTUAN CITY.....	449	274	175
CAGAYAN DE ORO CITY.....	212	133	79
COTABATO CITY.....	93	58	35
GINGOOG CITY.....	169	96	73
DAVAO CITY.....	333	176	157



## INFANT DEATHS BY SEX: PHILIPPINES, 1965

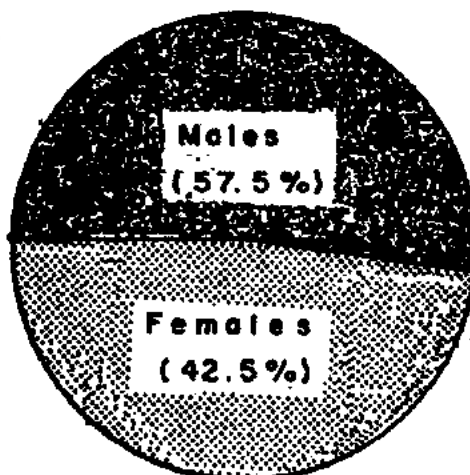


Figure 28

## DEATHS UNDER 1 YEAR OF AGE: PHILIPPINES, 1965

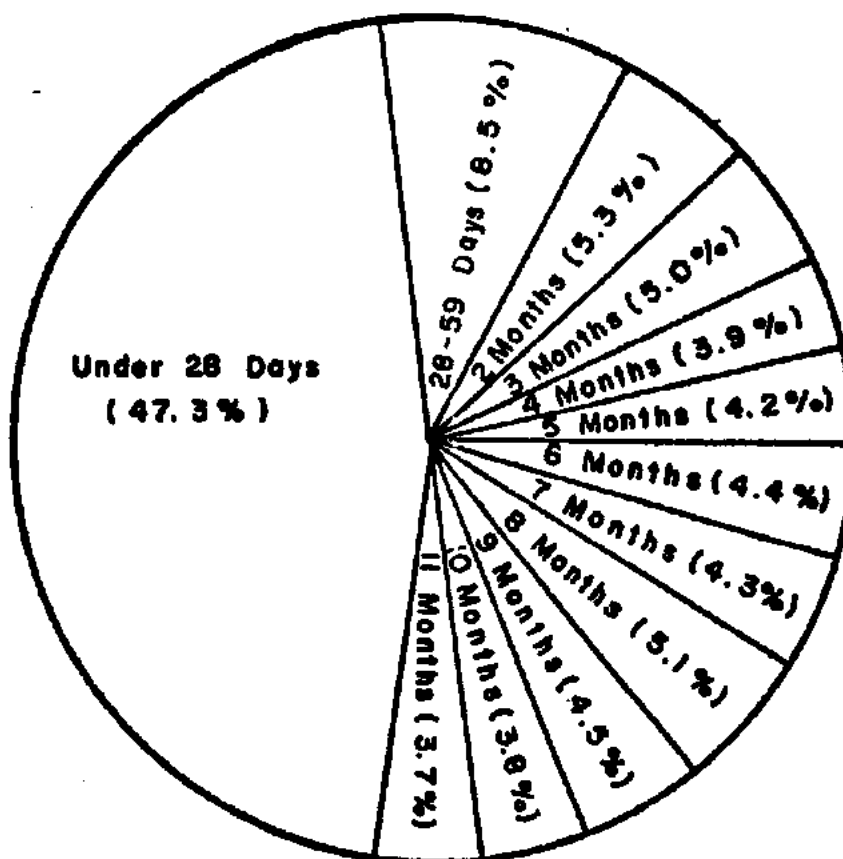


Figure 29

## INFANT DEATHS BY ATTENDANCE: PHILIPPINES, 1965

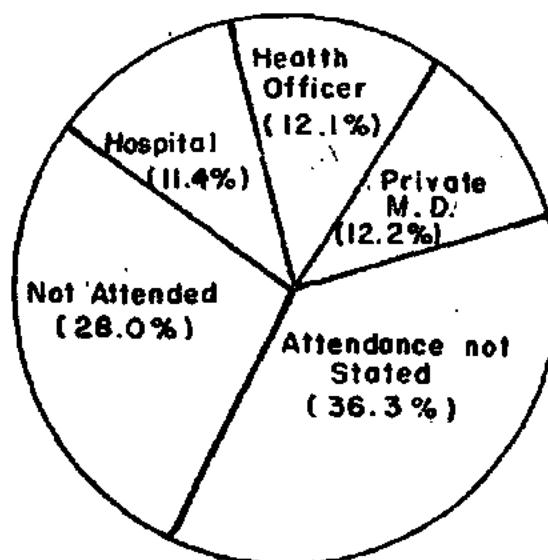


Figure 30

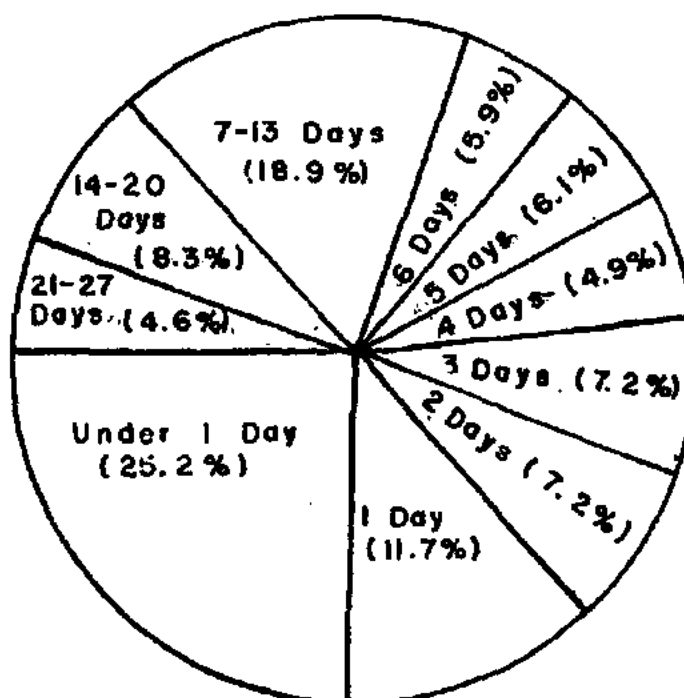
PERCENT AGE DISTRIBUTION OF NEONATAL DEATHS:  
PHILIPPINES, 1968

Figure 31

TABLE 35 - DEATHS UNDER 1 YEAR; INFANT MORTALITY RATES (per 1000 live births)  
AND PERCENTAGE DISTRIBUTION BY AGE: PHILIPPINES, 5-YEAR AVERAGE  
(1960-1964) & 1965

A G E	5-YEAR AVERAGE (1960-1964)				1 9 6 5			
	Number	Rate per 1000 l.b.	% of neo- natal deaths	% of infant deaths	Number	Rate per 1000 l.b.	% of neo- natal deaths	% of infant deaths
UNDER 1 YEAR...	56641	68.1		100.0	59733	68.5		100.0
Under 28 days..	27339	32.9	100.0	48.3	28258	32.4	100.0	47.3
Under 1 day..	6562	7.9	24.0	11.6	7115	8.2	25.2	11.9
1 day.....	11857*	14.2*	43.4*	20.9*	3306	3.8	11.7	5.5
2 days.....					2045	2.3	7.2	3.4
3 days.....					2028	2.3	7.2	3.4
4 days.....					1374	1.6	4.9	2.3
5 days.....					1735	2.0	6.1	2.9
6 days.....					1659	1.9	5.9	2.8
7-13 days....	5399	6.5	19.7	9.6	5350	6.1	18.9	9.0
14-20 days...	2221	2.7	8.1	3.9	2336	2.7	8.3	3.9
21-27 days...	1300	1.6	4.8	2.3	1310	1.5	4.6	2.2
28 Days to Under 1 year...	29302	35.2		51.7	31475	36.1		52.7
28-59 days...	4573	5.5		8.1	5050	5.8		8.5
2 months.....	3100	3.7		5.5	3142	3.6		5.3
3 months.....	2502	3.0		4.4	2989	3.4		5.0
4 months.....	2166	2.6		3.8	2327	2.7		3.9
5 months.....	2116	2.6		3.7	2523	2.9		4.2
6 months.....	2449	2.9		4.3	2610	3.0		4.4
7 months.....	2528	3.0		4.5	2586	3.0		4.3
8 months.....	2859	3.4		5.0	3067	3.5		5.1
9 months.....	2705	3.3		4.8	2699	3.1		4.5
10 months.....	2143	2.6		3.8	2259	2.6		3.8
11 months.....	2161	2.6		3.8	2223	2.5		3.7

\* These are figures for 1-6 days inclusive because previous to 1962 deaths under 1 year belonging to this age group were not classified by individual days of age.

TABLE 36 - DEATHS UNDER 1 YEAR BY AGE AND SEX: PHILIPPINES AND EACH REGION,  
1965

A G E	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>UNDER 1 YEAR</u>	34359	25374	3762	2835	1897	1423	11745	8710
Under 28 Days.....	16510	11748	2018	1473	838	614	6520	4676
Under 1 Day.....	4128	2987	459	353	170	106	2048	1491
1 day.....	1954	1352	244	206	94	93	783	528
2 Days.....	1240	805	154	112	55	43	550	360
3 Days.....	1214	814	144	99	73	39	469	321
4 Days.....	803	571	85	81	39	33	335	219
5 Days.....	1045	690	159	86	67	56	310	231
6 Days.....	944	715	145	91	56	33	290	217
7-13 Days.....	3065	2285	378	279	183	137	974	729
14-20 Days.....	1349	987	139	109	65	47	494	374
21-27 Days.....	768	542	111	57	36	27	267	206
28 Days to Under 1 Year.....	17849	13626	1744	1362	1059	809	5225	4034
28-59 Days.....	3026	2024	400	251	248	159	923	608
2 Months.....	1839	1303	236	191	159	102	546	399
3 Months.....	1712	1277	163	108	133	105	492	363
4 Months.....	1271	1056	128	90	77	63	380	339
5 Months.....	1376	1147	116	113	68	55	416	334
6 Months.....	1465	1145	107	101	59	57	429	329
7 Months.....	1454	1132	127	109	66	41	393	338
8 Months.....	1691	1376	148	140	84	82	491	393
9 Months.....	1519	1180	123	109	56	51	403	338
10 Months.....	1302	957	125	77	53	52	375	262
11 Months.....	1194	1029	71	73	56	42	377	331

TABLE 36 - DEATHS UNDER 1 YEAR BY AGE AND SEX: PHILIPPINES AND EACH REGION,  
1965 (Continued...)

A G E	REGION 4		REGION 5		REGION 6		REGION 7		REGION 8	
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male
UNDER 1 YEAR...	2576	1995	3263	2323	5894	4418	1623	1183	3599	2487
Under 28 Days...	1131	834	1349	949	2447	1685	707	513	1500	1004
Under 1 day...	250	204	254	189	503	358	179	120	265	166
1 Day.....	107	75	155	118	297	162	80	51	194	119
2 days.....	73	53	75	60	177	97	52	23	104	57
3 days.....	95	58	106	63	175	121	52	36	100	77
4 days.....	58	36	66	46	119	89	20	18	81	49
5 days.....	76	43	112	67	172	91	44	42	105	74
6 days.....	81	50	90	72	148	104	41	57	93	91
7-13 days.....	226	195	266	200	533	422	161	106	344	217
14-20 days....	115	78	143	83	229	154	46	42	118	100
21-27 days....	50	42	82	51	94	87	32	18	96	54
28 Days to Under 1 Year....	1445	1161	1914	1374	3447	2733	916	670	2099	1483
28-59 days....	181	145	320	215	528	381	108	82	318	185
2 months.....	122	87	194	136	300	228	90	52	192	108
3 months.....	102	92	216	135	344	290	78	62	184	122
4 months.....	86	79	142	110	229	205	67	52	162	118
5 months.....	110	80	129	113	292	256	66	57	179	139
6 months.....	112	121	167	126	282	203	94	73	215	135
7 months.....	145	102	174	105	278	237	76	63	195	137
8 months.....	132	130	182	124	383	281	89	67	182	159
9 months.....	168	123	158	115	319	240	95	57	197	147
10 months.....	133	91	123	105	280	211	83	36	130	123
11 months.....	154	113	109	90	212	201	70	69	145	110

TABLE 37 - INFANT DEATH RATES(per 1000 live births) BY AGE AND SEX: PHILIPPINES AND EACH REGION, 1965

A G E	PHILIPPINES		REGION		REGION 2		REGION 3	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>UNDER 1 YEAR</u>	75.6	60.8	67.4	55.7	87.5	74.9	69.4	55.5
Under 28 days.....	36.3	28.2	36.1	28.9	38.7	32.3	38.5	29.8
Under 1 day.....	9.1	7.2	8.2	6.9	7.8	5.6	12.1	9.5
1 day.....	4.3	3.2	4.4	4.0	4.3	4.9	4.6	3.4
2 days.....	2.7	1.9	2.8	2.2	2.5	2.3	3.2	2.3
3 days.....	2.7	2.0	2.6	1.9	3.4	2.0	2.8	2.0
4 days.....	1.8	1.4	1.5	1.6	1.8	1.7	2.0	1.4
5 days.....	2.3	1.6	2.8	1.7	3.1	2.9	1.8	1.5
6 days.....	2.1	1.7	2.6	1.8	2.6	1.7	1.7	1.4
7-13 days.....	6.7	5.5	6.8	5.5	8.4	7.2	5.8	4.6
14-20 days.....	3.0	2.4	2.5	2.1	3.0	2.5	2.9	2.4
21-27 days.....	1.7	1.3	2.0	1.1	1.7	1.4	1.6	1.3
28 days to								
Under 1 Year.....	39.3	32.6	31.2	26.7	48.9	42.6	30.8	25.7
28-29 days.....	6.7	4.8	7.2	4.9	11.4	8.4	5.4	3.9
2 months.....	4.0	3.1	4.2	3.7	7.3	5.4	3.2	2.5
3 months.....	3.8	3.1	2.9	2.1	6.1	5.5	2.9	2.3
4 months.....	2.8	2.5	2.3	1.8	3.6	3.3	2.2	2.2
5 months.....	3.0	2.7	2.1	2.2	3.1	2.9	2.4	2.1
6 months.....	3.2	2.7	1.9	2.0	2.7	3.0	2.5	2.1
7 months.....	3.2	2.7	2.3	2.1	3.0	2.2	2.3	2.2
8 months.....	3.7	3.3	2.6	2.7	3.9	4.3	2.9	2.5
9 months.....	3.3	2.8	2.2	2.1	2.6	2.7	2.4	2.2
10 months.....	2.9	2.3	2.2	1.5	2.4	2.7	2.2	1.7
11 months.....	2.6	2.5	1.3	1.4	2.6	2.2	2.2	2.1

# INFANT MORTALITY RATES BY REGION: PHILIPPINES, 1965

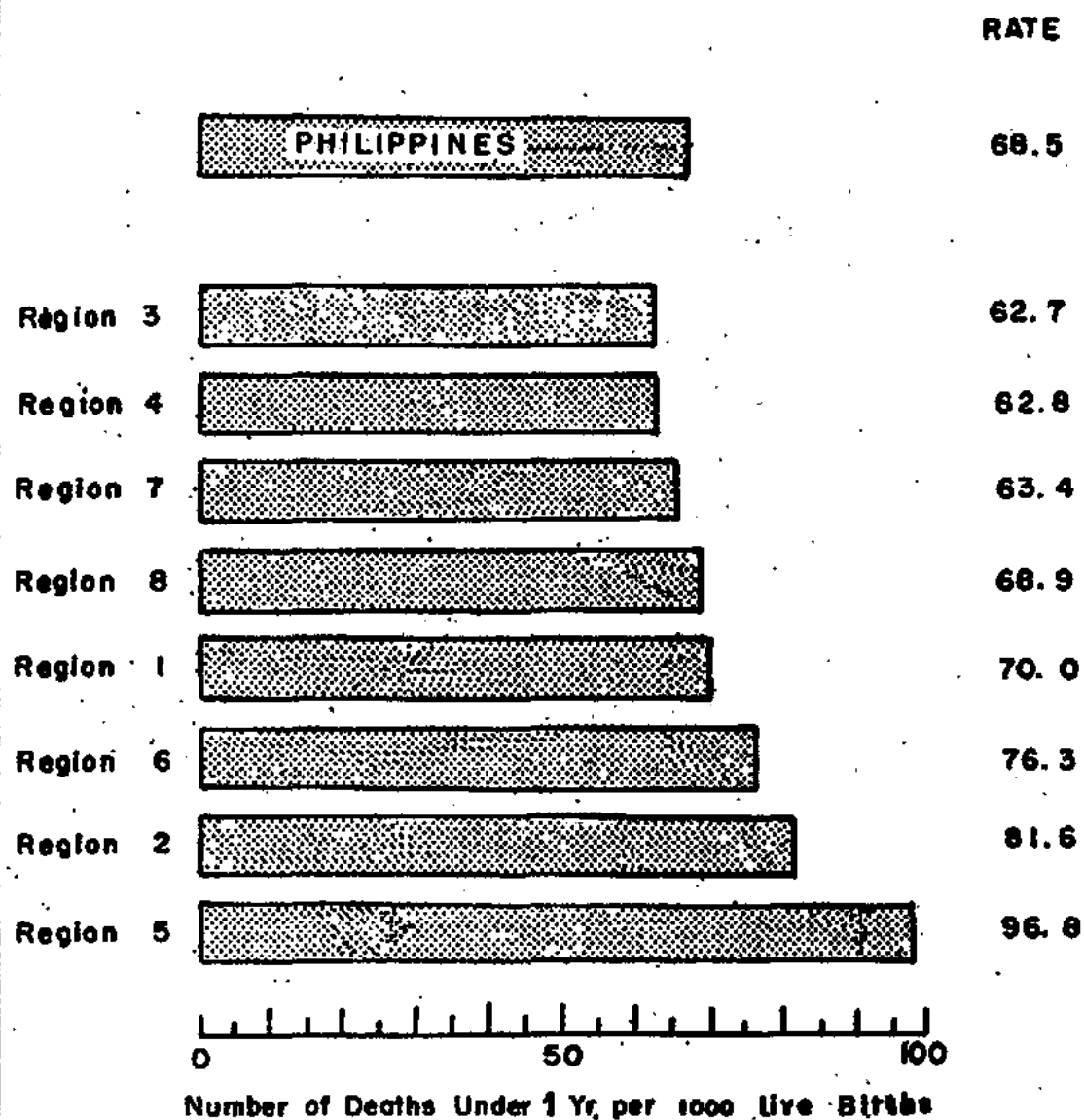


Figure 32

TABLE 37 - INFANT DEATH RATES (per 1000 live births) BY AGE AND SEX: PHILIPPINES AND EACH REGION, 1965 (Continued...)

A G E	REGION 4		REGION 5		REGION 6		REGION 7		REGION 8	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
UNDER 1 YEAR	67.6	57.5	107.8	84.6	83.8	68.1	70.6	55.6	77.7	59.2
Under 28 days..	29.7	24.0	44.6	34.6	34.8	26.0	30.8	24.1	32.4	23.9
Under 1 day..	6.6	5.9	8.4	6.9	7.2	5.5	7.8	5.6	5.7	4.0
1 day.....	2.8	2.2	5.1	4.3	4.2	2.5	3.5	2.4	4.2	2.8
2 days.....	1.9	1.5	2.5	2.2	2.5	1.5	2.3	1.1	2.2	1.4
3 days.....	2.5	1.7	3.5	2.3	2.5	1.9	2.3	1.7	2.2	1.8
4 days.....	1.5	1.0	2.2	1.7	1.7	1.4	0.9	0.8	1.7	1.2
5 days.....	2.0	1.2	3.7	2.4	2.4	1.4	1.9	2.0	2.3	1.8
6 days.....	2.1	1.4	3.0	2.6	2.1	1.6	1.8	2.7	2.0	2.2
7-13 days....	5.9	5.6	8.8	7.3	7.6	6.5	7.0	5.0	7.4	5.2
14-20 days...	3.0	2.2	4.7	3.0	3.2	2.4	2.0	2.0	2.5	2.4
21-27 days...	1.3	1.2	2.7	1.8	1.3	1.3	1.4	0.8	2.1	1.3
28 days to										
Under 1 Year...	37.9	33.5	63.2	50.0	49.0	42.0	40.0	31.5	45.3	35.3
28-59 days...	4.8	4.1	10.6	7.8	7.5	5.9	4.7	3.8	6.9	4.4
2 months.....	3.2	2.5	6.4	5.0	4.3	3.5	3.9	2.4	4.1	2.6
3 months.....	2.7	2.6	7.1	4.9	4.9	4.5	3.4	2.9	4.0	2.9
4 months.....	2.2	2.3	4.7	4.0	3.2	3.2	2.9	2.4	3.5	2.8
5 months.....	2.9	2.3	4.3	4.1	4.2	3.9	2.9	2.7	3.9	3.3
6 months.....	2.9	3.5	5.5	4.6	4.0	3.1	4.1	3.4	4.6	3.2
7 months.....	3.8	2.9	5.7	3.8	4.0	3.6	3.3	3.0	4.2	3.3
8 months.....	3.5	3.8	6.0	4.5	5.4	4.3	3.9	3.1	3.9	3.8
9 months.....	4.4	3.5	5.2	4.2	4.5	3.7	4.1	2.7	4.2	3.5
10 months....	3.5	2.6	4.1	3.8	4.0	3.2	3.6	1.7	2.8	2.9
11 months....	4.0	3.2	3.6	3.3	3.0	3.1	3.0	3.2	3.1	2.6



TABLE 38 - INFANT DEATHS BY MONTH AND SEX: PHILIPPINES AND EACH REGION,  
1965

M O N T H	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	Male	Female	Male	Female	Male	Female	Male	Female
WHOLE YEAR.	34359	25374	3762	2835	1897	1423	11745	8710
January.....	3299	2398	387	255	240	199	1102	812
February.....	2766	2082	274	235	184	156	952	653
March.....	2804	2040	298	198	178	128	966	728
April.....	2636	1903	295	205	136	99	903	647
May.....	2634	2029	280	225	135	105	918	742
June.....	2773	2024	299	222	134	84	1017	758
July.....	3004	2350	351	259	176	134	988	848
August.....	3068	2239	333	292	160	113	1089	746
September.....	2818	2169	353	303	152	101	953	756
October.....	2946	2043	329	210	124	106	982	683
November.....	2703	1977	258	197	123	87	914	648
December.....	2908	2120	305	234	155	111	961	689

TABLE 38 - INFANT DEATHS BY MONTH AND SEX: PHILIPPINES AND EACH REGION,  
1965 (Continued...)

M O N T H	REGION 4		REGION 5		REGION 6		REGION 7		REGION 8	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
WHOLE YEAR.	2526	1995	3263	2323	5894	4418	1623	1133	3599	2487
January.....	269	183	297	198	489	375	167	123	348	253
February.....	202	172	231	171	462	348	162	101	299	246
March.....	217	171	267	195	473	344	136	96	269	180
April.....	228	150	242	212	414	313	115	80	303	197
May.....	220	159	292	163	383	334	115	76	291	225
June.....	206	175	277	183	431	318	128	89	281	195
July.....	227	165	279	237	574	424	113	75	296	208
August.....	211	154	313	212	516	430	106	86	340	206
September.....	182	170	254	158	529	383	98	95	297	203
October.....	194	147	294	182	567	414	178	109	278	192
November.....	202	158	228	203	529	350	136	124	313	210
December.....	218	191	239	209	527	385	169	129	264	172

TABLE 39 - INFANT DEATHS AND INFANT DEATH RATES (per 1000 live births) BY  
MONTH: PHILIPPINES AND EACH REGION, 1965

M O N T H	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
WHOLE YEAR...	59733	68.5	6597	62.0	3320	81.6	20455	62.7
January.....	5697	72.7	642	63.1	439	108.3	1914	65.4
February.....	4848	67.9	509	57.8	340	97.0	1605	57.6
March.....	4844	63.1	496	53.2	306	76.8	1694	56.8
April.....	4539	68.2	500	61.7	235	73.2	1550	62.0
May.....	4663	67.8	505	63.6	240	71.6	1660	65.2
June.....	4797	69.8	521	67.0	218	71.0	1775	72.2
July.....	5354	78.3	610	76.0	310	107.7	1836	73.2
August.....	5307	74.6	625	71.6	273	85.0	1835	70.8
September.....	4987	70.0	656	76.5	253	81.0	1709	65.1
October.....	4989	65.7	539	59.4	230	69.6	1665	58.3
November.....	4680	64.9	455	47.6	210	65.7	1562	58.6
December.....	5028	61.0	539	52.1	266	70.1	1650	51.9

TABLE 39 - INFANT DEATHS AND INFANT DEATH RATES (per 1000 live births) BY  
MONTH: PHILIPPINES AND EACH REGION, 1965 (Continued...)

M O N T H	REGION 4		REGION 5		REGION 6		REGION 7		REGION 8	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
WHOLE YEAR.	4571	62.8	5586	96.8	10312	76.3	2806	63.4	6086	68.9
January.....	452	63.3	495	97.2	864	75.9	290	74.0	601	82.3
February.....	374	67.5	402	88.1	810	75.9	263	74.1	545	79.0
March.....	388	65.9	462	93.6	817	71.9	232	60.8	449	59.7
April.....	378	68.3	454	102.8	727	74.3	195	53.5	500	72.9
May.....	379	58.0	455	103.4	717	67.0	191	53.8	516	75.5
June.....	381	64.6	460	96.9	749	63.4	217	62.0	476	65.2
July.....	392	70.0	516	112.6	998	91.8	188	51.2	504	65.6
August.....	365	64.3	525	112.6	946	81.5	192	52.1	546	71.6
September.....	352	62.1	412	84.6	912	76.5	193	51.5	500	67.3
October.....	341	52.2	476	91.1	981	81.4	287	77.4	470	63.3
November.....	360	57.6	431	104.0	879	79.0	260	72.5	523	68.9
December.....	409	62.8	498	82.0	912	74.7	298	76.6	456	58.2

TABLE 40 - TEN (10) LEADING CAUSES OF INFANT DEATHS, NUMBER, RATE (per 1000 live births) AND PERCENT OF TOTAL DEATHS: PHILIPPINES, 5-YEAR AVERAGE (1960-1964) AND 1965

C A U S E	5-YR. AVERAGE (1960-1964)			1 9 6 5		
	Number	Rate	% of Infant Deaths	Number	Rate	% of Infant Deaths
Pneumonias.....(490-493;763)	11521	13.9	20.3	14348	16.5	24.0
Ill-defined diseases peculiar to early infancy.....(773)	7739	9.3	13.7	6866	7.9	11.5
Beriberi.....(280)	8023	9.6	14.2	6306	7.2	10.6
Bronchitis.....(500-502)	6195	7.4	10.9	5943	6.8	9.9
Gastro-enteritis & Colitis ex- cept ulcerative(571-572;764)	5577	6.7	9.8	4623	5.3	7.7
Immaturity.....(774-776)	3397	4.1	6.0	4320	5.0	7.2
Postnatal Asphyxia and atelec- tasis.....(762)	3116	3.7	5.5	3964	4.5	6.6
Tetanus.....(061)	2200	2.6	3.9	2546	2.9	4.3
Nutritional Maladjustment.(772)	1255 *	1.5	2.2	1484	1.7	2.5
Congenital malformation(750-759)	1015	1.2	1.8	1219	1.4	2.0

\* Average of 1962, 1963 and 1964 only.

THE 10 LEADING CAUSES OF DEATHS UNDER 1 YEAR:  
PHILIPPINES, 5-YEAR AVE. (1960-1964) AND 1965

□ 1965  
■ 5-Year Ave.

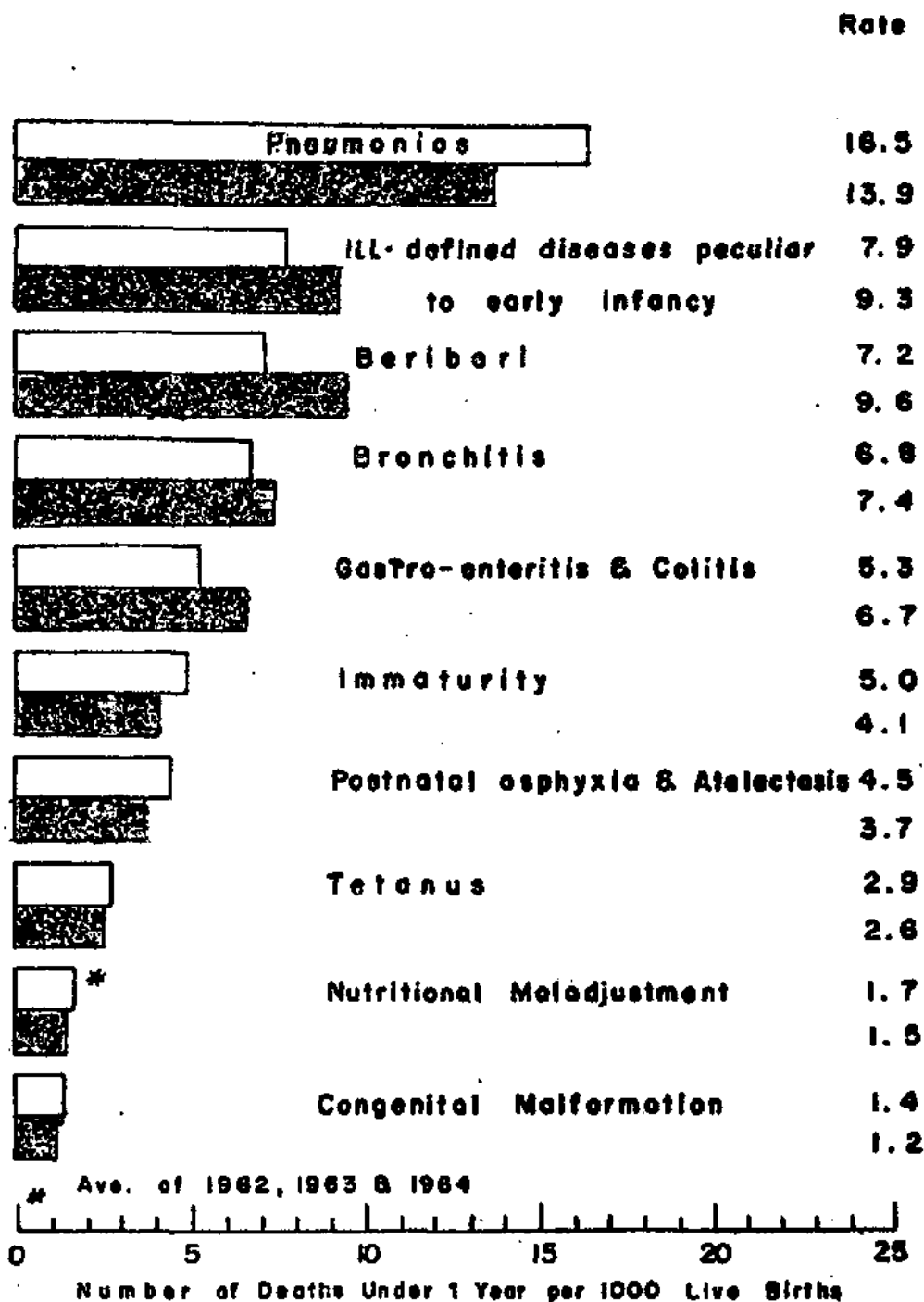


Figure 33

TABLE 41 - NUMBER AND PERCENTAGE DISTRIBUTION OF TEN (10) LEADING CAUSES OF DEATHS UNDER 1 YEAR BY ATTENDANCE: PHILIPPINES, 1965

C A U S E	Medically Attended				Not Medi- cally Attended	Attend- ance Not Stated
	Total Attend- ed	Pri- vate M.D.	Health Offi- cer	Hos- pi- tal		
Pneumonias.....(490-493;763)						
Number.....	5549	2013	1654	1882	3956	4833
%.....	38.7	36.3	29.8	33.9	27.6	33.7
Ill-defined Diseases peculiar to early infancy.....(773)						
Number.....	1686	377	1009	300	2457	2723
%.....	24.6	22.4	59.8	17.8	35.8	39.6
Beriberi.....(280)						
Number.....	1369	551	760	58	2111	2826
%.....	21.7	40.3	55.5	4.2	33.5	44.8
Bronchitis.....(500-502)						
Number.....	1424	464	862	98	1854	2665
%.....	24.0	32.6	60.5	6.9	31.2	44.8
Gastro-enteritis and colitis.....(571-572;764)						
Number.....	2171	1006	539	626	1066	1386
%.....	47.0	46.4	24.8	28.8	23.0	30.0
Immaturity.....(774-776 )						
Number.....	1816	526	598	692	1153	1351
%.....	42.0	29.0	32.9	38.1	26.7	31.3
Postnatal Asphyxia and atelectasis.....(762)						
Number.....	2057	354	336	1367	929	978
%.....	51.9	17.2	16.3	66.5	23.4	24.7
Tetanus.....(061)						
Number.....	914	401	290	223	663	969
%.....	35.9	43.9	31.7	24.4	26.0	38.1
Nutritional Maladjustment(772)						
Number.....	429	163	206	60	483	572
%.....	28.9	38.0	48.0	14.0	32.5	38.6
Con,genital Malfor- mations.....(750-759 )						
Number.....	639	212	158	269	231	349
%.....	52.4	33.2	24.7	42.1	19.0	28.6

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM 30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965

A G E	RESPIRATORY TUBERCULOSIS (001 - 008)				TUBERCULOSIS, OTHER FORMS (010 - 019)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	146	101	247	0.3	111	59	170	0.2
Under 28 Days.....	17	7	24	0.02	6	0	6	0.007
Under 1 Day.....	4	1	5	0.006	3	-	3	0.003
1 Day.....	1	1	2	0.002	-	-	-	-
2 Days.....	-	1	1	0.001	-	-	-	-
3 Days.....	1	-	1	0.001	1	-	1	0.001
4 Days.....	1	-	1	0.001	-	-	-	-
5 Days.....	1	-	1	0.001	-	-	-	-
6 Days.....	2	-	2	0.002	-	-	-	-
7 - 13 Days.....	2	2	4	0.004	1	-	1	0.001
14-20 Days.....	1	1	2	0.002	-	-	-	-
21-27 Days.....	4	1	5	0.006	1	-	1	0.001
28 Days to Under 1 Year.....	129	94	223	0.3	105	59	164	0.2
28-59 Days.....	7	6	13	0.01	6	3	9	0.01
2 Months.....	9	7	16	0.02	6	5	11	0.01
3 Months.....	8	6	14	0.02	8	4	12	0.01
4 Months.....	6	3	9	0.01	4	7	11	0.01
5 Months.....	3	7	10	0.01	4	8	12	0.01
6 Months.....	14	9	23	0.03	11	2	13	0.01
7 Months.....	13	9	21	0.02	13	5	18	0.02
8 Months.....	21	11	32	0.04	19	7	26	0.03
9 Months.....	14	10	24	0.02	14	7	21	0.02
10 Months.....	12	13	25	0.03	8	7	15	0.02
11 Months.....	22	13	35	0.04	12	4	16	0.02

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued....)

A G E	DYSENTERY, ALL FORMS (045 - 048)				SEPTICEMIA AND PYEMIA (053 - 054)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	64	41	105	0.20	99	80	179	0.2
Under 28 Days.....	3	2	5	0.006	24	13	37	0.04
Under 1 Day.....	0	0	0	-	0	0	0	-
1 Day.....	0	0	0	-	1	0	1	0.001
2 Days.....	0	0	0	-	3	1	4	0.005
3 Days.....	0	0	0	-	3	0	3	0.003
4 Days.....	0	0	0	-	2	0	2	0.002
5 Days.....	0	0	0	-	1	0	1	0.001
6 Days.....	0	0	0	-	0	3	3	0.003
7-13 Days.....	0	1	1	0.001	5	3	8	0.009
14-20 Days.....	2	0	2	0.002	6	2	8	0.009
21-27 Days.....	1	1	2	0.002	3	4	7	0.007
28 Days to Under 1 Year.....	61	39	100	0.1	75	67	142	0.2
28-59 Days.....	6	3	9	0.01	16	10	26	0.03
2 Months.....	3	1	4	0.004	7	11	18	0.02
3 Months.....	3	6	9	0.001	13	8	21	0.02
4 Months.....	4	3	7	0.01	6	6	12	0.01
5 Months.....	4	4	8	0.01	8	7	15	0.02
6 Months.....	5	2	7	0.01	4	2	6	0.007
7 Months.....	5	0	5	0.01	7	3	10	0.01
8 Months.....	10	4	14	0.02	4	11	15	0.02
9 Months.....	5	2	7	0.01	5	3	8	0.009
10 Months.....	10	4	14	0.02	1	5	6	0.007
11 Months.....	6	10	16	0.02	4	1	5	0.006

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	DIPHTHERIA (055)				WHOOPIING COUGH (056)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	61	43	104	0.1	37	25	62	0.07
Under 28 Days.....	2	1	3	0.003	3	2	5	0.006
Under 1 Day.....	0	0	0	-	0	0	0	-
1 Day.....	0	0	0	-	0	0	0	-
2 Days.....	0	0	0	-	0	0	0	-
3 Days.....	0	0	0	-	0	0	0	-
4 Days.....	1	0	1	0.001	0	0	0	-
5 Days.....	0	0	0	-	0	0	0	-
6 Days.....	0	0	0	-	0	0	0	-
7-13 Days.....	1	1	2	0.002	0	0	0	-
14-20 Days.....	0	0	0	-	3	0	3	0.003
21-27 Days.....	0	0	0	-	0	2	2	0.002
28 Days to Under 1 Year.....	59	42	101	0.1	34	23	57	0.07
28-59 Days.....	2	2	4	0.005	7	3	10	0.01
2 Months.....	2	1	3	0.003	6	-	6	0.007
3 Months.....	0	3	3	0.003	2	1	3	0.003
4 Months.....	0	2	2	0.002	2	7	9	0.01
5 Months.....	2	2	4	0.005	3	2	5	0.006
6 Months.....	6	1	7	0.008	1	2	3	0.003
7 Months.....	6	5	11	0.01	4	3	7	0.008
8 Months.....	11	3	14	0.02	4	0	4	0.005
9 Months.....	6	9	15	0.02	1	2	3	0.003
10 Months.....	13	8	21	0.02	0	2	2	0.002
11 Months.....	11	6	17	0.02	4	1	5	0.006



TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	TETANUS (061)				POLIOMYELITIS (080-081)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	1498	1048	2546	2.9	20	17	37	0.04
Under 28 Days.....	1387	970	2357	2.7	0	0	0	-
Under 1 Day.....	26	18	44	0.05	0	0	0	-
1 Day.....	33	16	49	0.06	0	0	0	-
2 Days.....	27	24	51	0.06	0	0	0	-
3 Days.....	77	46	123	0.1	0	0	0	-
4 Days.....	84	51	135	0.2	0	0	0	-
5 Days.....	210	136	346	0.4	0	0	0	-
6 Days.....	207	163	370	0.4	0	0	0	-
7-13 Days.....	624	440	1064	1.2	0	0	0	-
14-20 Days.....	77	61	138	0.2	0	0	0	-
21-27 Days.....	22	15	37	0.04	0	0	0	-
28 Days to Under 1 Year.....	111	78	189	0.2	20	17	37	0.04
28-59 Days.....	42	33	75	0.09	0	0	0	-
2 Months.....	6	6	12	0.01	1	0	1	0.001
3 Months.....	18	9	27	0.03	0	0	0	-
4 Months.....	5	3	8	0.009	1	2	3	0.003
5 Months.....	9	7	16	0.02	2	3	5	0.006
6 Months.....	8	4	12	0.01	4	0	4	0.005
7 Months.....	6	3	9	0.01	1	0	1	0.001
8 Months.....	8	7	15	0.02	3	3	6	0.007
9 Months.....	2	1	3	0.003	2	3	5	0.006
10 Months.....	2	4	6	0.007	3	3	6	0.007
11 Months.....	5	1	6	0.007	3	3	6	0.007

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	MEASLES (085)				BERIBERI (280)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
<u>UNDER 1 YEAR.....</u>	330	275	605	0.7	3663	2643	6306	7.2
Under 28 Days.....	0	0	0	-	2126	1483	3612	4.1
Under 1 Day.....	0	0	0	-	274	212	486	0.6
1 Day.....	0	0	0	-	238	172	410	0.5
2 Days.....	0	0	0	-	164	115	279	0.3
3 Days.....	0	0	0	-	204	145	349	0.4
4 Days.....	0	0	0	-	135	98	233	0.3
5 Days.....	0	0	0	-	175	108	283	0.3
6 Days.....	0	0	0	-	154	104	258	0.3
7-13 Days.....	0	0	0	-	449	328	777	0.9
14-20 Days.....	0	0	0	-	195	136	331	0.4
21-27 Days.....	0	0	0	-	138	68	206	0.2
28 Days to Under 1 Year.....	330	275	605	0.7	1537	1157	2694	3.1
28-59 Days.....	23	16	39	0.04	501	304	805	0.9
2 Months.....	14	6	20	0.02	243	177	420	0.5
3 Months.....	10	14	24	0.03	189	146	335	0.4
4 Months.....	18	13	31	0.04	110	88	198	0.2
5 Months.....	29	21	50	0.06	89	79	168	0.2
6 Months.....	33	26	59	0.07	91	81	172	0.2
7 Months.....	37	29	66	0.08	62	63	125	0.1
8 Months.....	43	39	82	0.09	92	88	180	0.2
9 Months.....	41	44	85	0.1	58	54	112	0.1
10 Months.....	30	22	52	0.06	54	35	89	0.1
11 Months.....	52	45	97	0.1	48	42	90	0.1

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	ANEMIA (290 -293)				MENINGITIS (340)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	34	26	60	0.07	282	219	501	0.6
Under 28 Days.....	10	6	16	0.02	24	14	38	0.04
Under 1 Day.....	2	2	4	0.005	0	1	1	0.001
1 Day.....	0	0	0	-	1	2	3	0.003
2 Days.....	0	1	1	0.001	0	0	0	-
3 Days.....	2	0	2	0.002	1	0	1	0.001
4 Days.....	2	0	2	0.002	0	0	0	-
5 Days.....	0	0	0	-	0	0	0	-
6 Days.....	0	1	1	0.001	0	0	0	0.002
7-13 Days.....	2	1	3	0.003	11	4	15	0.02
14-20 Days.....	2	1	3	0.003	4	3	7	0.01
21-27 Days.....	0	0	0	-	5	4	9	0.01
28 Days to								
Under 1 Year.....	24	20	44	0.05	258	205	463	0.5
28-59 Days.....	11	4	15	0.02	38	26	64	0.07
2 Months.....	0	3	3	0.003	22	24	46	0.05
3 Months.....	3	1	4	0.005	24	16	40	0.05
4 Months.....	1	-	1	0.001	25	20	45	0.05
5 Months.....	0	2	2	0.002	33	11	44	0.05
6 Months.....	1	1	2	0.002	23	19	42	0.05
7 Months.....	0	5	5	0.006	20	23	43	0.05
8 Months.....	3	2	5	0.006	19	21	40	0.05
9 Months.....	2	0	2	0.002	21	19	40	0.05
10 Months.....	1	1	2	0.002	10	12	22	0.03
11 Months.....	2	1	3	0.003	23	14	37	0.04

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	ACUTE RESPIRATORY INFECTIONS (470 - 475)				INFLUENZA (480-483)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	24	16	40	0.05	223	164	387	0.4
Under 28 Days.....	3	2	5	0.006	0	0	0	-
Under 1 Day.....	0	0	0	-	0	0	0	-
1 Day.....	0	0	0	-	0	0	0	-
2 Days.....	0	0	0	-	0	0	0	-
3 Days.....	0	0	0	-	0	0	0	-
4 Days.....	0	0	0	-	0	0	0	-
5 Days.....	0	0	0	-	0	0	0	-
6 Days.....	0	1	1	0.001	0	0	0	-
7-13 Days.....	2	1	3	0.003	0	0	0	-
14-20 Days.....	0	0	0	-	0	0	0	-
21-27 Days.....	1	0	1	0.001	0	0	0	-
28 Days to								
Under 1 Year.....	21	14	35	0.04	223	164	387	0.4
28-59 Days.....	4	1	5	0.006	24	18	42	0.05
2 Months.....	3	0	3	0.003	23	15	38	0.04
3 Months.....	2	2	4	0.005	19	12	31	0.04
4 Months.....	2	0	2	0.002	12	10	22	0.03
5 Months.....	2	2	4	0.005	14	7	21	0.02
6 Months.....	2	4	6	0.007	23	11	34	0.04
7 Months.....	0	2	2	0.002	11	13	24	0.03
8 Months.....	2	1	3	0.003	25	15	40	0.05
9 Months.....	1	1	2	0.002	14	12	26	0.03
10 Months.....	1	0	1	0.001	10	18	28	0.03
11 Months.....	2	1	3	0.003	48	33	81	0.09

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
39 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	PNEUMONIAS (490 - 493;763)				BRONCHITIS (500 - 502)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	8154	6194	14348	16.5	3273	2670	5943	6.8
Under 28 Days.....	2037	1479	3516	4.0	413	353	766	0.9
Under 1 Day.....	120	88	208	0.2	13	9	22	0.03
1 Day.....	126	91	217	0.2	19	7	26	0.03
2 Days.....	135	89	222	0.3	11	13	24	0.03
3 Days.....	151	88	239	0.3	23	16	39	0.04
4 Days.....	120	87	207	0.2	12	17	29	0.03
5 Days.....	133	87	220	0.3	26	23	49	0.26
6 Days.....	146	98	244	0.3	17	27	44	0.05
7-13 Days.....	547	407	954	1.1	128	110	238	0.3
14-20 Days.....	333	245	578	0.7	92	76	168	0.2
21-27 Days.....	226	201	427	0.5	72	55	127	0.1
28 Days to Under 1 Year..1....	6017	4715	10832	12.4	2860	2317	5177	5.9
28-59 Days.....	831	544	1375	1.6	437	306	743	0.9
2 Months.....	630	411	1041	1.2	309	255	564	0.6
3 Months.....	614	438	1052	1.2	301	261	562	0.6
4 Months.....	464	392	856	1.0	226	207	433	0.5
5 Months.....	499	437	936	1.1	352	214	466	0.5
6 Months.....	536	428	964	1.1	211	180	391	0.4
7 Months.....	514	397	911	1.0	251	188	442	0.5
8 Months.....	606	480	1086	1.3	275	216	491	0.6
9 Months.....	567	441	1008	1.2	233	192	425	0.5
10 Months.....	447	357	804	0.9	206	138	344	0.4
11 Months.....	409	390	799	0.9	156	160	316	0.4

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	OTHER DISEASES OF RESPIRATORY SYSTEM (510 - 527)				INTESTINAL OBSTRUCTION (570)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	30	22	52	0.06	112	78	190	0.2
Under 28 Days.....	9	3	12	0.01	28	13	41	0.05
Under 1 Day.....	0	0	0	-	1	0	1	0.001
1 Day.....	2	0	2	0.002	0	1	1	0.001
2 Days.....	1	0	1	0.001	2	2	4	0.005
3 Days.....	2	0	2	0.002	2	1	3	0.003
4 Days.....	0	0	0	-	3	1	4	0.005
5 Days.....	1	0	1	0.001	1	2	3	0.003
6 Days.....	1	1	2	0.002	2	0	2	0.002
7-13 Days.....	0	1	1	0.001	6	2	8	0.009
14-20 Days.....	0	0	0	-	7	1	8	0.009
21-27 Days.....	2	1	3	0.003	4	3	7	0.008
28 Days to Under 1 Year.....	21	19	40	0.05	84	65	149	0.2
28-59 Days.....	4	3	7	0.008	18	11	29	0.03
2 Months.....	6	2	8	0.009	10	10	20	0.02
3 Months.....	1	2	3	0.003	8	9	17	0.02
4 Months.....	3	4	7	0.008	4	5	9	0.01
5 Months.....	1	1	2	0.002	13	4	17	0.02
6 Months.....	0	0	0	-	5	3	8	0.009
7 Months.....	1	2	3	0.003	5	3	8	0.009
8 Months.....	2	1	3	0.003	7	5	12	0.01
9 Months.....	0	2	2	0.002	3	6	9	0.01
10 Months.....	2	1	3	0.003	6	6	12	0.01
11 Months.....	1	1	2	0.002	5	3	8	0.009

TABLE 42 -- INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	GASTRO-ENTERITIS AND COLITIS (571-572;764)				NEPHRITIS AND NEPHROSIS (590-594)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	2723	1900	4623	5.3	97	76	173	0.2
Under 28 Days.....	285	205	490	0.6	13	9	22	0.03
Under 1 Day.....	16	11	27	0.03	1	0	1	0.001
1 Day.....	6	9	15	0.02	1	0	1	0.001
2 Days.....	2	5	7	0.008	1	0	1	0.001
3 Days.....	6	8	14	0.02	0	0	0	-
4 Days.....	3	6	9	0.01	1	1	2	0.002
5 Days.....	9	4	13	0.01	0	0	0	-
6 Days.....	9	6	15	0.02	0	0	0	-
7-13 Days.....	95	69	164	0.2	4	6	10	0.01
14-20 Days.....	75	44	119	0.1	2	1	3	0.003
21-27 Days.....	64	43	107	0.1	3	1	4	0.005
28 Days to								
Under 1 Year.....	2438	1695	4133	4.7	84	67	151	0.2
28-59 Days.....	211	130	341	0.4	10	6	16	0.02
2 Months.....	144	89	233	0.3	5	6	11	0.01
3 Months.....	171	111	282	0.3	7	9	16	0.02
4 Months.....	143	96	239	0.3	12	7	19	0.02
5 Months.....	190	136	326	0.4	4	2	6	0.01
6 Months.....	235	150	385	0.4	5	7	12	0.01
7 Months.....	239	179	418	0.5	8	7	15	0.02
8 Months.....	294	223	517	0.6	4	6	10	0.01
9 Months.....	310	204	514	0.6	10	5	15	0.02
10 Months.....	269	190	459	0.5	7	6	13	0.01
11 Months.....	232	187	419	0.5	12	6	18	0.02

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	CONGENITAL MALFORMATION (750-759)				BIRTH INJURIES (760-761)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	689	530	1219	1.4	405	290	695	0.8
Under 28 Days.....	491	371	862	1.0	385	279	664	0.8
Under 1 Day.....	137	105	242	0.3	153	120	273	0.3
1 Day.....	59	33	92	0.1	73	32	105	0.1
2 Days.....	33	29	62	0.1	38	34	72	0.1
3 Days.....	39	31	70	0.1	36	25	61	0.1
4 Days.....	28	25	53	0.1	18	19	37	0.04
5 Days.....	27	18	45	0.1	18	9	27	0.03
6 Days.....	19	18	37	0.04	10	8	18	0.02
7-13 Days.....	79	64	143	0.2	25	21	46	0.05
14-20 Days.....	45	31	76	0.1	9	5	14	0.02
21-27 Days.....	25	17	42	0.05	5	6	11	0.01
28 Days to Under 1 Year.....	198	159	357	0.4	20	11	31	0.04
28-59 Days.....	50	41	91	0.1	9	3	12	0.01
2 Months.....	38	17	55	0.1	3	2	5	0.006
3 Months.....	20	12	32	0.04	2	2	4	0.005
4 Months.....	16	15	31	0.04	0	1	1	0.001
5 Months.....	14	14	28	0.03	1	0	1	0.001
6 Months.....	13	17	30	0.03	0	1	1	0.001
7 Months.....	12	11	23	0.03	1	0	1	0.001
8 Months.....	11	11	22	0.03	1	1	2	0.002
9 Months.....	8	9	17	0.02	2	0	2	0.002
10 Months.....	6	5	11	0.01	1	0	1	0.001
11 Months.....	10	7	17	0.02	0	1	1	0.001



TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965

A G E	POST-NATAL ASPHYXIA & ATELECTASIS (762)				INFECTIONS OF NEWBORN (767-768)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	2371	1593	3964	4.5	289	213	502	0.6
Under 28 Days.....	2268	1506	3774	4.3	247	199	446	0.5
Under 1 Day.....	1242	842	2084	2.4	21	14	35	0.04
1 Day.....	372	255	627	0.7	11	6	17	0.02
2 Days.....	205	109	314	0.4	17	13	30	0.03
3 Days.....	122	75	197	0.2	16	9	25	0.03
4 Days.....	51	47	98	0.1	23	14	37	0.04
5 Days.....	52	34	86	0.1	33	24	57	0.07
6 Days.....	44	27	71	0.1	23	23	46	0.05
7 -13 Days.....	110	78	188	0.2	60	58	118	0.1
14-20 Days.....	53	28	81	0.1	30	29	59	0.07
21-27 Days.....	17	11	28	0.03	13	9	22	0.03
28 Days to Under 1 Year.....	103	87	190	0.2	42	14	56	0.06
28-59 Days.....	28	27	55	0.1	21	4	25	0.03
2 Months.....	12	14	26	0.03	2	2	4	0.005
3 Months.....	7	8	15	0.02	5	1	6	0.007
4 Months.....	7	7	14	0.02	1	1	2	0.002
5 Months.....	6	9	15	0.02	1	1	2	0.002
6 Months.....	8	3	11	0.01	4	1	5	0.006
7 Months.....	11	4	15	0.02	3	1	4	0.005
8 Months.....	5	5	10	0.01	1	1	2	0.002
9 Months.....	3	4	7	0.006	1	-	1	0.001
10 Months.....	8	3	11	0.01	3	2	5	0.006
11 Months.....	8	3	11	0.01	-	-	-	-

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1964

A G E	HEMOLYTIC DISEASE OF NEWBORN (770)				HEMORRHAGIC DISEASE OF NEWBORN (771)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	96	41	137	0.2	101	51	152	0.2
Under 28 Days.....	78	33	111	0.1	87	42	129	0.1
Under 1 Day.....	9	6	15	0.02	11	7	18	0.02
1 Day.....	7	2	9	0.01	12	6	18	0.02
2 Days.....	10	3	13	0.01	10	3	13	0.01
3 Days.....	11	5	16	0.02	6	7	13	0.01
4 Days.....	8	4	12	0.01	2	4	6	0.007
5 Days.....	10	2	12	0.01	5	4	9	0.01
6 Days.....	10	1	11	0.01	5	0	5	0.006
7-13 Days.....	8	8	16	0.02	21	8	29	0.03
14-20 Days.....	5	1	6	0.007	12	3	15	0.02
21-27 Days.....	0	1	1	0.001	3	0	3	0.003
28 Days to Under 1 Year.....	18	8	26	0.03	14	9	23	0.03
28-59 Days.....	9	4	13	0.01	6	3	9	0.01
2 Months.....	4	1	5	0.006	1	4	5	0.006
3 Months.....	1	2	3	0.003	1	0	1	0.001
4 Months.....	1	0	1	0.001	0	0	0	-
5 Months.....	2	0	2	0.002	0	0	0	-
6 Months.....	0	1	1	0.001	3	0	3	0.003
7 Months.....	1	0	1	0.001	1	0	1	0.001
8 Months.....	0	0	0	-	1	1	2	0.002
9 Months.....	0	0	0	-	0	0	0	-
10 Months.....	0	0	0	-	0	0	0	-
11 Months.....	0	0	0	-	1	1	2	0.002

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	NUTRITIONAL MALADJUSTMENT (772)				ILL-DEFINED DISEASES PECULIAR TO EARLY INFANCY (773)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	835	649	1484	1.7	3961	2905	6866	7.9
Under 28 Days.....	265	180	445	0.5	3353	2474	5827	6.7
Under 1 Day.....	40	18	58	0.07	963	718	1681	1.9
1 Day.....	25	19	44	0.05	508	385	893	1.0
2 Days.....	18	13	31	0.04	290	199	489	0.6
3 Days.....	18	13	31	0.04	278	198	476	0.5
4 Days.....	13	9	22	0.03	181	113	294	0.3
5 Days.....	15	4	19	0.02	192	141	333	0.4
6 Days.....	13	14	27	0.03	169	128	297	0.3
7-13 Days.....	40	43	83	0.1	484	361	845	1.0
14-20 Days.....	52	34	86	0.1	187	155	342	0.4
21-27 Days.....	31	13	44	0.1	101	76	177	0.2
28 Days to Under 1 Year.....	570	469	1039	1.2	608	431	1039	1.2
28-59 Days.....	98	79	177	0.2	204	152	352	0.4
2 Months.....	80	56	136	0.2	94	43	137	0.2
3 Months.....	52	43	95	0.1	56	38	94	0.1
4 Months.....	45	30	75	0.1	35	21	56	0.1
5 Months.....	27	49	76	0.1	34	21	55	0.1
6 Months.....	54	36	90	0.1	28	30	58	0.1
7 Months.....	44	41	85	0.1	33	32	65	0.1
8 Months.....	49	40	89	0.1	32	30	62	0.1
9 Months.....	49	31	80	0.1	26	21	47	0.1
10 Months.....	42	29	71	0.1	49	25	74	0.1
11 Months.....	30	35	65	0.1	21	18	39	0.04

TABLE 42 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) FROM  
30 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1965  
(Continued...)

A G E	IMMATURITY (774-776)				H-FEVER (H-788)			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
UNDER 1 YEAR.....	2483	1837	4320	5.0	6	15	21	0.02
Under 28 Days.....	2336	1721	4057	4.7	0	0	0	-
Under 1 Day.....	997	754	1751	2.0	0	0	0	-
1 Day.....	389	288	677	0.8	0	0	0	-
2 Days.....	222	130	352	0.4	0	0	0	-
3 Days.....	170	112	282	0.3	0	0	0	-
4 Days.....	84	53	137	0.2	0	0	0	-
5 Days.....	85	58	143	0.2	0	0	0	-
6 Days.....	63	58	121	0.1	0	0	0	-
7-13 Days.....	203	155	358	0.4	0	0	0	-
14-20 Days.....	83	80	163	0.2	0	0	0	-
21-27 Days.....	40	33	73	0.1	0	0	0	-
28 Days to Under 1 Year.....	147	116	263	0.3	6	15	21	0.02
28-59 Days.....	76	67	143	0.2	1	0	1	0.001
2 Months.....	20	10	30	0.03	1	1	2	0.002
3 Months.....	13	8	21	0.02	1	1	2	0.002
4 Months.....	5	6	11	0.01	0	0	0	-
5 Months.....	4	1	5	0.006	1	1	2	0.002
6 Months.....	7	8	15	0.02	0	2	2	0.002
7 Months.....	4	5	9	0.01	0	1	1	0.001
8 Months.....	7	7	14	0.02	0	3	3	0.003
9 Months.....	4	4	8	0.01	1	1	2	0.002
10 Months.....	2		2	0.002	0	3	3	0.003
11 Months.....	5	0	5	0.006	1	2	3	0.003

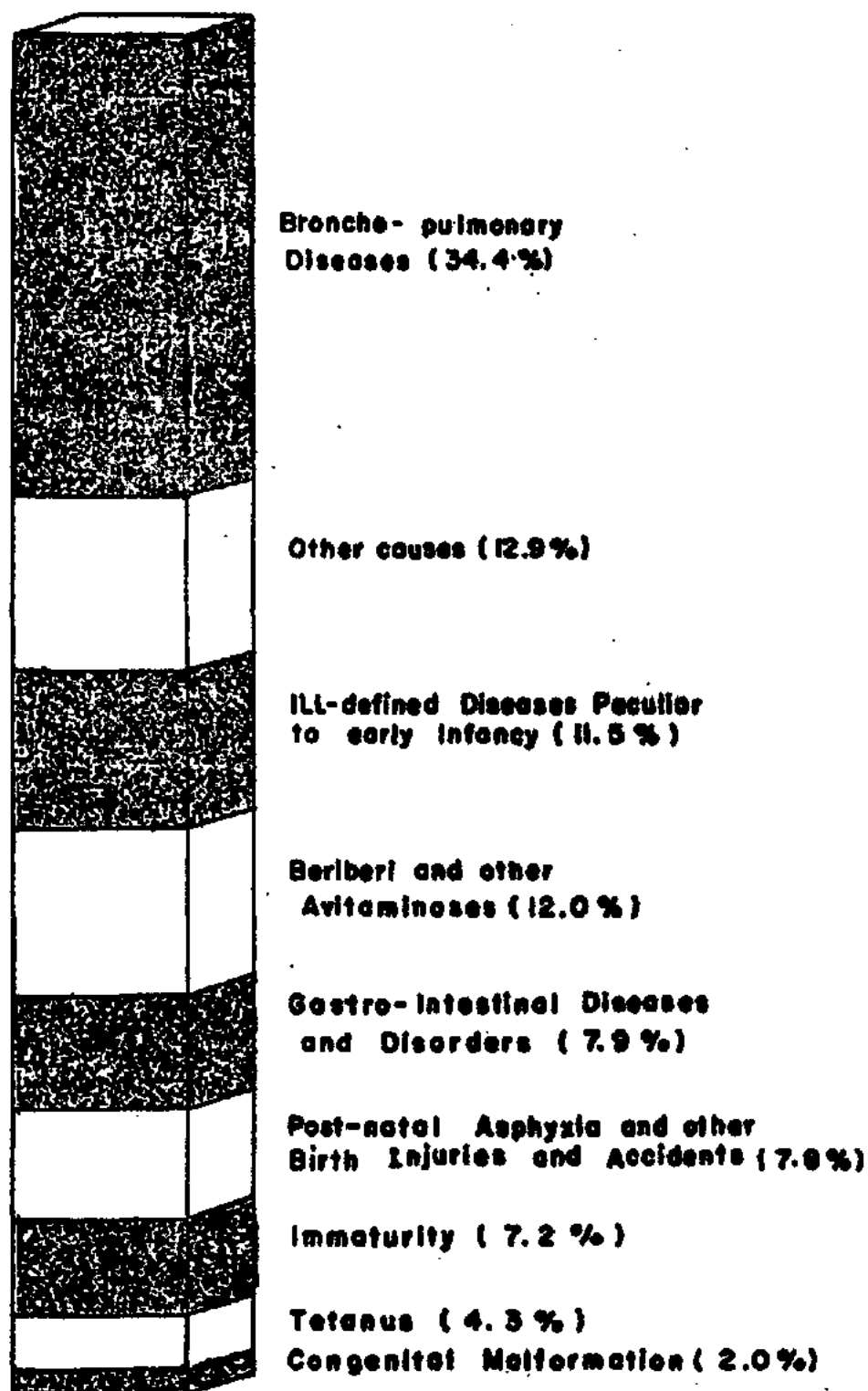
TABLE 43 - INFANT DEATH AND NEONATAL DEATH RATES (per 1000 live births) BY CAUSE AND SEX: PHILIPPINES, 1965

C A U S E	INFANT DEATH RATES			NEONATAL DEATH RATES		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Pulmonary Tuberculosis...(001-008)	0.3	0.3	0.2	0.02	0.04	0.02
Tuberculosis, other forms(010-019)	0.2	0.2	0.1	0.007	0.01	-
Dysentery, all forms.....(045-048)	0.1	0.1	0.1	0.006	0.007	0.005
Septicaemia and pyemia...(053-054)	0.2	0.2	0.2	0.04	0.05	0.03
Diphtheria.....(055)	0.1	0.1	0.1	0.003	0.004	0.002
Whooping cough.....(056)	0.07	0.08	0.06	0.006	0.007	0.005
Tetanus.....(061)	2.9	3.3	2.5	2.7	3.1	2.3
Poliomyelitis.....(080-081)	0.04	0.04	0.04	-	-	-
Measles.....(085)	0.7	0.7	0.7	-	-	-
Beriberi.....(280)	7.2	8.1	6.3	4.1	4.7	3.6
Anemia.....(290-293)	0.07	0.07	0.01	0.02	0.02	0.01
Meningitis.....(340)	0.6	0.6	0.5	0.04	0.05	0.03
Acute respiratory in- fections.....(470-475)	0.05	0.05	0.04	0.006	0.007	0.005
Influenza.....(480-483)	0.4	0.5	0.4	-	-	-
Lobar pneumonia.....(490)	0.1	0.1	0.1	0.01	0.02	0.01
Broncho-pneumonia.....(491)	11.7	12.8	10.6	9.4	0.5	0.3
Other pneumonias.....(492-493)	1.1	1.2	1.1	0.1	0.1	0.07
Bronchitis.....(500-502)	6.8	7.2	6.4	0.9	0.9	0.8
Other diseases of respi- ratory system.....(510-527)	0.06	0.06	0.05	0.01	0.02	0.01
Intestinal obstruction.....(570)	0.2	0.2	0.2	0.001	0.06	0.03
Gastro-enteritis and colitis .....(571-572)	4.9	5.5	4.2	0.1	0.1	0.1
Nephritis and nephrosis..(590-594)	0.2	0.2	0.2	0.03	0.03	0.02
Congenital malformations.(750-759)	1.4	1.5	1.3	1.0	1.1	0.9
Birth Injuries.....(760-761)	0.8	0.9	0.7	0.8	0.8	0.7
Post-natal asphyxia and atelectasis.....(762)	4.5	5.2	3.8	4.3	5.0	3.6
Pneumonia of newborn.....(763)	-	-	-	0.4	3.9	3.1
Diarrhea of newborn.....(764)	-	-	-	0.1	0.5	0.4
Infections of newborn....(767-768)	0.6	0.6	0.5	0.5	0.5	0.5
Hemolytic disease of newborn.(770)	0.2	0.2	0.1	0.1	0.2	0.08
Hemorrhagic disease of newborn(771)	0.2	0.2	0.1	0.1	0.2	0.1
Nutritional maladjustment....(772)	1.7	1.8	1.6	0.5	0.6	0.4
Ill-defined diseases pe- culiar to early infancy.....(773)	7.9	8.7	7.0	6.7	7.4	5.9
Immaturity.....(774-776)	5.0	5.5	4.4	4.7	5.1	4.1
H-Fever.....(H788)	0.02	0.01	0.04	-	-	-

TABLE 44 - DEATHS UNDER 1 YEAR BY GROUP CAUSES AND SEX: NUMBER AND RATE (per 1000 live births) AND PERCENTAGE DISTRIBUTION: PHILIPPINES, 1965

C A U S E	BOTH SEXES		M A L E		F E M A L E		Percent Distri- bution
	Number	Rate	Number	Rate	Number	Rate	
Broncho-pulmonary di- seases.....(001-008; 490-493; 500-502; 763)	20538	23.6	11573	25.5	8965	21.5	34.4
Beriberi and other avi- taminoses.....(280-286)	7165	8.2	4161	9.2	3004	7.2	12.0
Ill-defined diseases peculiar to early infancy.....(773)	6866	7.9	3961	8.7	2905	7.0	11.5
Gastro-intestinal diseases and disorders.....(040-041; 043; 045-048; 571-572; 764)	4742	5.4	2796	6.2	1946	4.7	7.9
Postnatal asphyxia and other birth injuries and accidents.... .....(760-762)	4659	5.3	2776	6.1	1883	4.5	7.8
Immaturity.....(774-776)	4320	5.0	2483	5.5	1837	4.4	7.2
Tetanus.....(061)	2546	2.9	1498	3.3	1048	2.5	4.3
Congenital malformations(750-759)	1219	1.4	689	1.5	530	1.3	2.0
Other Causes.....	7678	8.8	4422	9.7	3256	7.8	12.9
T O T A L	59733	68.5	34359	75.6	25374	60.8	100.0

# **INFANT MORTALITY BY GROUP CAUSES: PHILIPPINES, 1965**



**Figure 34**

TABLE 45 - INFANT MORTALITY RATE (per 1000 live births) BY AGE: PHILIPPINES  
1961 - 1965

A G E	1965	1964	1963	1962	1961
UNDER 1 YEAR.....	68.5	61.5	66.6	67.7	72.4
Under 28 days.....	32.4	30.2	31.3	33.5	34.7
Under 1 day.....	8.2	7.4	7.4	8.1	8.5
1 day.....	3.8	3.5	3.5	3.7	14.6
2 days.....	2.3	2.3	2.3	2.3	0
3 days.....	2.3	2.2	2.2	2.5	0
4 days.....	1.6	1.6	1.6	1.7	0
5 days.....	2.0	1.9	2.0	2.2	0
6 days.....	1.9	1.7	1.8	2.0	0
7-13 days.....	6.1	5.9	6.2	6.7	6.8
14-20 days.....	2.7	2.4	2.7	2.7	2.8
21-27 days.....	1.5	1.3	1.5	1.5	1.8
28 days to under 1 year.....	36.1	31.3	35.2	34.2	38.0
28-59 days.....	5.8	5.0	5.5	5.7	5.5
2 months.....	3.6	3.3	3.5	3.6	4.4
3 months.....	3.4	2.7	2.8	2.8	3.5
4 months.....	2.7	2.4	2.5	2.5	2.9
5 months.....	2.9	2.3	2.5	2.4	2.8
6 months.....	3.0	2.6	2.9	2.9	3.2
7 months.....	3.0	2.7	3.1	2.9	3.2
8 months.....	3.5	3.1	3.5	3.2	3.7
9 months.....	3.1	2.9	3.4	3.2	3.4
10 months.....	2.6	2.2	2.6	2.5	2.7
11 months.....	2.6	2.1	2.8	2.5	2.7

\* These are figures for 1-6 days inclusive because previous to 1962 deaths belonging to this group were not classified by individual days of age.



TABLE 46 - INFANT, NEONATAL AND 28 DAYS TO UNDER 1 YEAR MORTALITY RATES (per 1000 live births): PHILIPPINES, 1956 - 1965

Y E A R	Infant Mortality Rate	Neonatal Mortality Rate	28 Days to Under 1 Year Rate
1965.....	63.5	32.4	36.1
1964.....	61.5	30.2	31.3
1963.....	66.6	31.3	35.2
1962.....	67.7	33.5	34.2
1961.....	72.4	34.7	37.7
1960.....	73.0	35.0	38.0
1959.....	72.4	33.2	39.2
1958.....	80.0	35.4	44.6
1957.....	93.0	38.3	54.7
1956.....	83.9	37.7	46.2

**INFANT, NEONATAL AND 28 DAYS-UNDER 1 YEAR DEATH RATES:  
PHILIPPINES, 1958 - 1965**

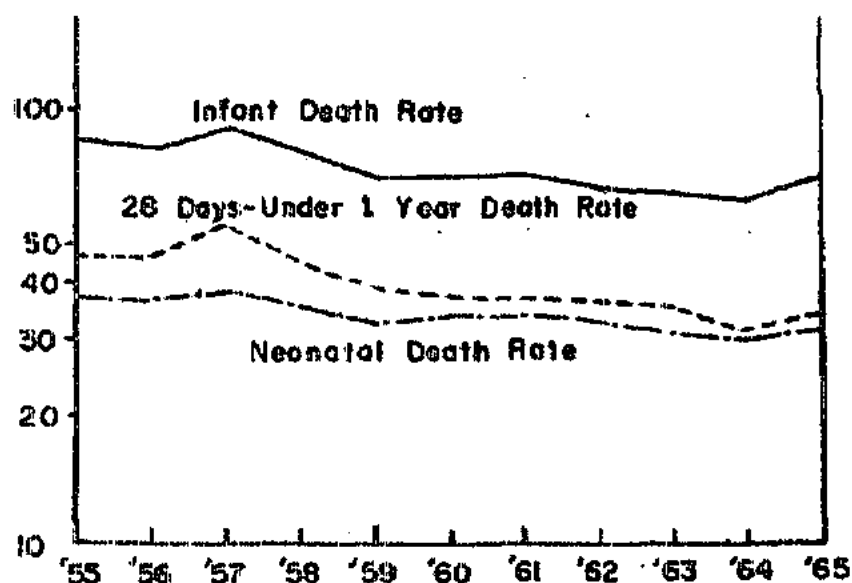


Figure 35

**MATERNAL MORTALITY BY MAIN CAUSES: PHILIPPINES, 1965**

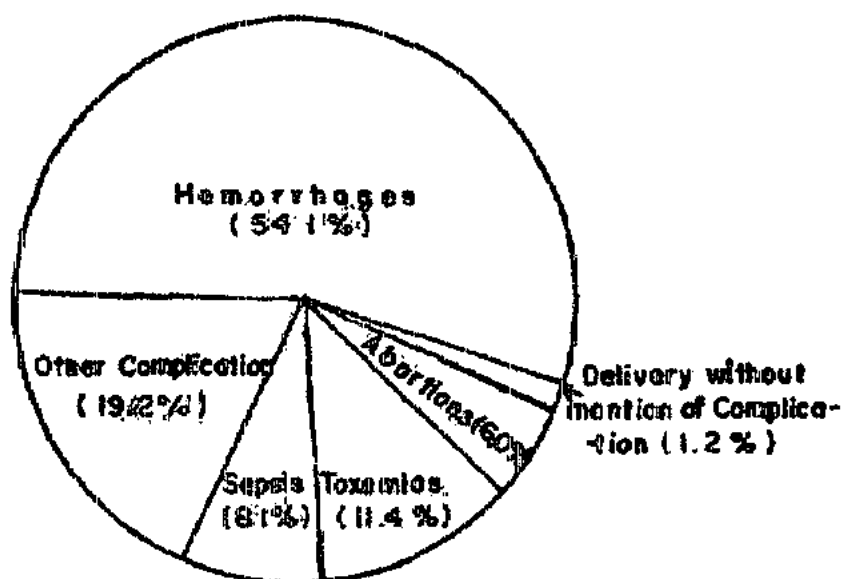


Figure 36

TABLE 47 - MATERNAL DEATHS BY AGE: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1965

Place	ALL AGES	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45 yrs. & over	Unknown
<u>PHILIPPINES</u>	<u>1757</u>	<u>3</u>	<u>82</u>	<u>267</u>	<u>104</u>	<u>343</u>	<u>409</u>	<u>180</u>	<u>54</u>	<u>15</u>
<u>REGION 1</u>	<u>185</u>	<u>0</u>	<u>9</u>	<u>29</u>	<u>42</u>	<u>35</u>	<u>37</u>	<u>21</u>	<u>9</u>	<u>3</u>
ABRA.....	12	0	0	1	6	3	2	0	0	0
ILOCOS NORTE...	21	0	1	0	7	3	5	2	3	0
ILOCOS SUR.....	16	0	1	1	3	3	5	3	0	0
LA UNION.....	15	0	3	3	2	0	2	5	0	0
MT. PROVINCE...	19	0	1	4	4	2	4	1	2	1
PANGASINAN.....	49	0	3	9	12	12	7	3	3	0
TARLAC.....	26	0	0	6	5	2	8	2	0	2
BAGUIO CITY....	11	0	0	2	0	4	2	3	0	0
DAGUPAN CITY...	16	0	0	3	3	6	2	1	1	0
<u>REGION 2</u>	<u>71</u>	<u>0</u>	<u>4</u>	<u>9</u>	<u>17</u>	<u>14</u>	<u>17</u>	<u>9</u>	<u>1</u>	<u>0</u>
BATANES.....	2	0	0	0	0	1	1	0	0	0
CAGAYAN.....	34	0	1	5	8	8	9	3	0	0
ISABELA.....	26	0	2	3	6	5	5	4	1	0
NUEVA VIZCAYA..	9	0	1	1	3	0	2	2	0	0
<u>REGION 3</u>	<u>443</u>	<u>1</u>	<u>21</u>	<u>56</u>	<u>105</u>	<u>97</u>	<u>102</u>	<u>42</u>	<u>13</u>	<u>6</u>
BATAAN.....	3	0	0	0	0	1	1	0	1	0
BATANGAS.....	26	0	1	5	8	2	4	4	1	1
BULACAN.....	14	0	1	4	2	2	3	0	1	1
CAVITE.....	13	0	0	1	6	4	1	1	0	0
LAGUNA.....	16	0	1	2	2	4	3	2	1	1
MARINDUQUE.....	13	0	0	1	4	3	4	0	0	1
MINDORO OCC....	14	0	2	4	4	2	0	2	0	0
MINDORO OR.....	37	0	3	5	10	5	11	3	0	0
NUEVA ECLJA....	23	0	0	2	8	3	8	1	1	0
PALAWAN.....	12	1	0	0	0	7	4	0	0	0
PAMPANCA.....	6	0	0	0	2	1	1	2	0	0
QUEZON.....	65	0	2	9	17	10	16	7	4	0
RIZAL.....	13	0	1	3	3	3	2	1	0	0
ROMBLON.....	10	0	0	2	4	1	2	1	0	0
ZAMBALES.....	10	0	0	1	2	1	5	0	1	0
ANGETES.....	5	0	0	1	0	1	1	2	0	0
CABANATUAN CITY	18	0	1	1	4	5	7	0	0	0
CALOOCAN CITY...	10	0	1	0	2	2	0	1	2	2
CAVITE CITY....	7	0	2	3	0	2	0	0	0	0
LIPA CITY.....	4	0	0	0	0	3	1	0	0	0
LUCENA CITY....	8	0	1	0	1	4	2	0	0	0

TABLE 47 - MATERNAL DEATHS BY AGE: PHILIPPINES AND EACH REGION, PROVINCE AND CITY,  
1965 (Continued...)

Place	ALL AGES	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45 yrs. & over	Unknown
MANILA.....	89	0	4	11	20	21	19	14	0	0
PASAY CITY.....	2	0	0	1	0	0	1	0	0	0
QUEZON CITY.....	15	0	1	0	4	4	5	0	1	0
SAN PABLO CITY..	7	0	0	0	2	3	1	1	0	0
TAGAYTAY CITY..	0	0	0	0	0	0	0	0	0	0
TRECE MARTIRES..	3	0	0	0	0	3	0	0	0	0
<u>REGION 4</u>	<u>203</u>	<u>0</u>	<u>7</u>	<u>27</u>	<u>36</u>	<u>47</u>	<u>51</u>	<u>25</u>	<u>7</u>	<u>3</u>
ALBAY.....	48	0	1	7	14	6	11	6	3	0
CAMARINES NORTE	25	0	1	4	2	6	9	2	1	0
CAMARINES SUR..	56	0	2	7	7	17	13	6	2	2
CATANDUANES.....	5	0	0	2	1	0	1	1	0	0
MASBATE.....	14	0	1	3	1	1	5	3	0	0
SORSOGON.....	48	0	2	4	8	14	11	7	1	1
LEGASPI CITY...	3	0	0	0	1	1	1	0	0	0
NAGA CITY.....	4	0	0	0	2	2	0	0	0	0
<u>REGION 5</u>	<u>120</u>	<u>1</u>	<u>7</u>	<u>13</u>	<u>36</u>	<u>18</u>	<u>23</u>	<u>13</u>	<u>7</u>	<u>2</u>
AKLAN.....	13	0	0	2	5	0	4	1	1	0
ANTIQUE.....	21	0	0	1	2	6	5	6	1	0
CAPIZ.....	10	0	1	0	5	3	-	1	0	0
ILOILO.....	15	0	0	2	4	1	5	2	1	0
NEGROS OCC.....	43	1	4	3	15	6	8	3	3	0
BACOLOD CITY...	8	0	1	3	2	1	0	0	0	1
ILOILO CITY.....	0	0	0	0	0	0	0	0	0	0
ROXAS CITY.....	5	0	0	2	2	0	0	0	0	0
SAN CARLOS CITY	3	0	1	0	1	0	1	0	0	1
SILAY CITY.....	2	0	0	0	0	1	0	0	1	0
<u>REGION 6</u>	<u>403</u>	<u>0</u>	<u>19</u>	<u>71</u>	<u>98</u>	<u>75</u>	<u>93</u>	<u>34</u>	<u>13</u>	<u>0</u>
BOHOL.....	46	0	2	9	11	8	11	5	0	0
CEBU.....	57	0	2	11	14	14	7	5	4	0
NEGROS ORIENTAL	26	0	0	2	2	7	9	3	3	0
NORTHERN LEYTE..	79	0	9	14	18	14	16	5	3	0
SAMAR.....	97	0	2	12	29	21	23	8	2	0
SOUTHERN LEYTE..	13	0	1	2	5	1	3	1	0	0
CALBAYOG CITY..	16	0	0	6	2	1	6	1	0	0
CEBU CITY.....	32	0	0	7	6	5	7	6	1	0
DANAO CITY.....	5	0	1	1	1	-	2	0	0	0

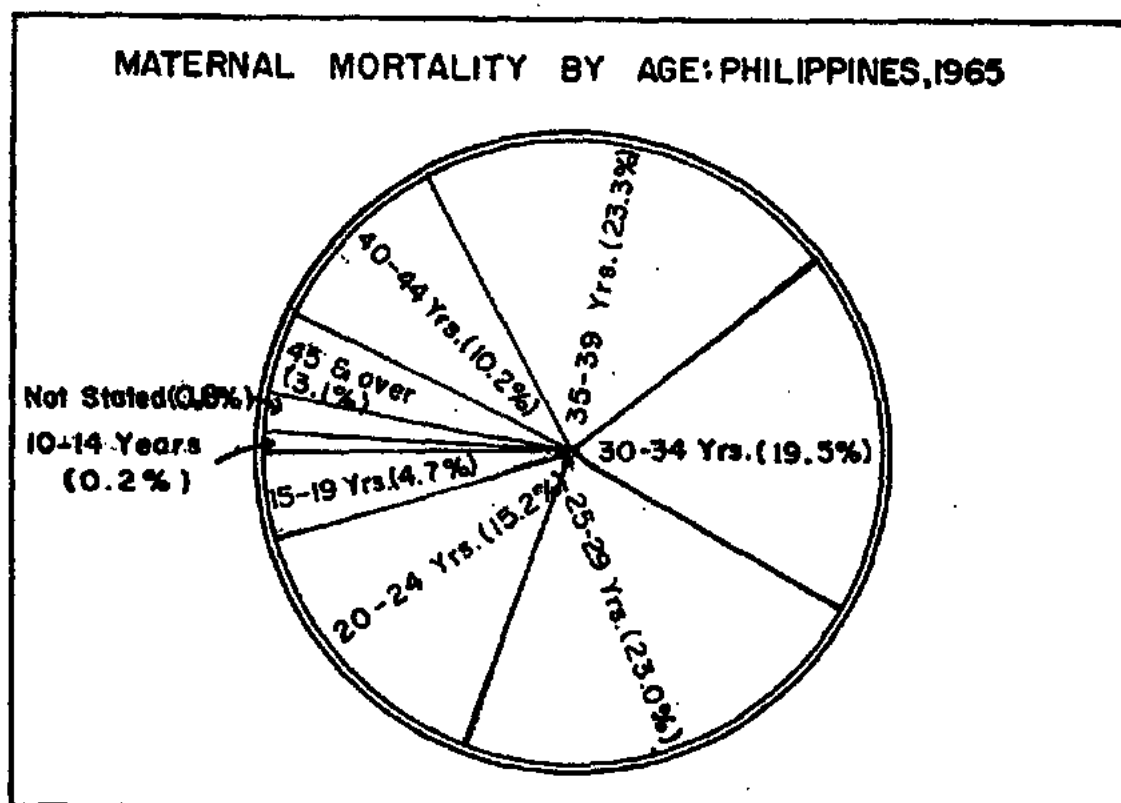


Figure 37

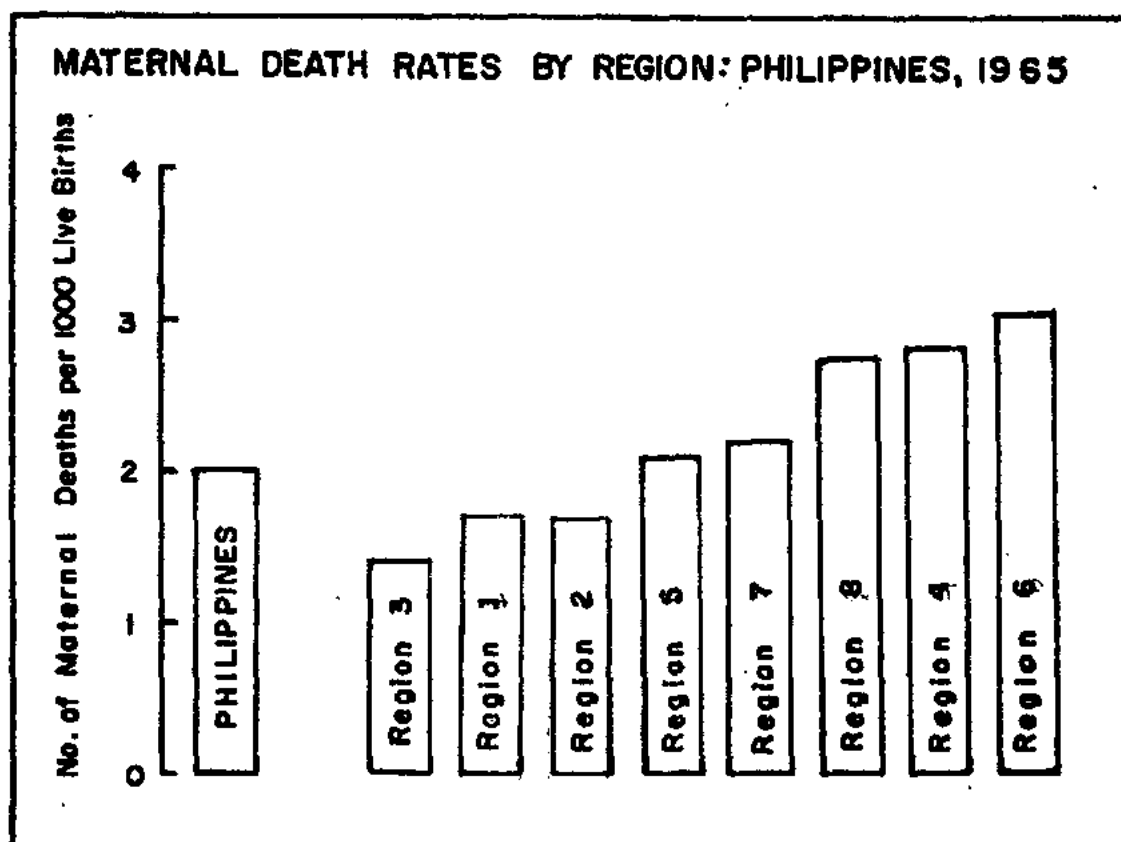


Figure 38

TABLE 47 - MATERNAL DEATHS BY AGE: PHILIPPINES AND EACH REGION, PROVINCE AND CITY,  
1965 (Continued...)

P l a c e	ALL AGES	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45 yrs. % over	Un- known
DUMAGUETE CITY.	6	0	0	2	3	0	1	0	0	0
CANLAON CITY...	0	0	0	0	0	0	0	0	0	0
LAPU-LAPU CITY.	2	0	0	0	1	0	1	0	0	0
ORMOC CITY.....	7	0	0	1	1	1	4	0	0	0
TACLOBAN CITY..	7	0	1	2	3	0	1	0	0	0
TOLEDO CITY....	10	0	1	2	2	3	2	0	0	0
<u>REGION 7</u>	<u>97</u>	<u>0</u>	<u>5</u>	<u>19</u>	<u>23</u>	<u>17</u>	<u>23</u>	<u>7</u>	<u>2</u>	<u>0</u>
LANAO DEL NORTE	7	0	1	0	2	1	2	1	0	0
LANAO DEL SUR..	3	0	0	1	1	0	1	0	0	0
MISAMIS OCC....	10	0	0	3	5	0	0	1	1	0
SULU.....	12	0	2	1	1	3	4	1	0	0
ZAMB. DEL NORTE	14	0	0	2	3	3	4	1	1	0
ZAMB. DEL SUR..	27	0	2	5	8	5	5	2	0	0
DAPITAN CITY...	6	0	0	3	0	2	1	0	0	0
BASILAN CITY...	1	0	0	0	1	0	0	0	0	0
ILIGAN CITY....	10	0	0	2	2	2	4	0	0	0
MARAWI CITY....	0	0	0	0	0	0	0	0	0	0
OZAMIS CITY....	4	0	0	1	0	1	1	1	0	0
ZAMBOANGA CITY.	3	0	0	1	0	0	1	0	1	0
<u>REGION 8</u>	<u>235</u>	<u>1</u>	<u>10</u>	<u>43</u>	<u>47</u>	<u>40</u>	<u>63</u>	<u>29</u>	<u>1</u>	<u>1</u>
AGUSAN.....	17	0	0	1	5	5	4	2	0	0
BUKIDNON.....	13	0	0	1	1	3	7	1	0	0
COTABATO.....	76	0	4	17	15	9	18	13	0	0
DAVAO.....	45	0	3	4	8	8	18	4	0	0
MISAMIS OR.....	24	1	2	4	5	2	6	4	0	0
SURIGAO DEL NOR	15	0	0	4	1	5	4	1	0	0
SURIGAO DEL SUR	20	0	0	3	6	3	4	3	1	0
BUTUAN CITY....	7	0	0	3	1	2	1	0	0	0
CAGAYAN DE ORO.	9	0	1	2	2	2	0	1	0	0
COTABATO CITY..	1	0	0	1	0	0	0	0	0	0
DAVAO CITY.....	4	0	0	0	2	1	0	0	0	0
GINGOOG CITY...	5	0	0	3	1	0	1	0	0	0

TABLE 48 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY  
MAIN CAUSE: PHILIPPINES AND EACH REGION, 1965

M A I N C A U S E	PHILIPPINES		Region 1		Region 2		Region 3	
	Number	Rate	No.	Rate	No.	Rate	No.	Rate
All Causes.....	1757	2.0	185	1.7	71	1.7	443	1.4
Sepsis of pregnancy, childbirth and puerperium.....(640-641;680-682)	143	0.16	9	0.08	6	0.01	38	0.12
Toxemias of pregnancy and puerperium.....(642;652;685-686)	200	0.23	28	0.26	6	0.01	72	0.22
Hemorrhages of pregnancy, childbirth and puerperium.....(643-644;670-672)	950	1.1	95	0.89	42	0.10	221	0.68
Abortions.....(650-651)	106	0.12	11	0.10	7	0.02	24	0.07
Other complications of pregnancy, childbirth and puerperium.....(645;646-649;673-678;683-684;687-689)	338	0.39	38	0.36	10	0.02	84	0.26
Delivery without mention of complications.....(660)	20	0.02	4	0.04	0	-	4	0.01

TABLE 48 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY  
MAIN CAUSE: PHILIPPINES AND EACH REGION, 1965 (Continued...)

M A I N C A U S E	Region 4		Region 5		Region 6		Region 7		Region 8	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
All Causes.....	203	2.8	120	2.1	403	3.0	97	1.1	235	2.7
Sepsis of pregnancy, childbirth and puerperium.....(640;641;680-682)	14	0.19	10	0.17	45	0.33	3	0.03	18	0.20
Toxemias of pregnancy and puerperium...(642;652;685-686)	19	0.26	12	0.21	35	0.26	7	0.08	21	0.24
Hemorrhages of pregnancy, childbirth & puerperium.....(643-644;670-672)	108	1.48	71	1.2	228	1.7	57	0.65	128	1.4
Abortions.....(650-651)	19	0.26	6	0.10	22	0.16	5	0.06	12	0.14
Other complications of pregnancy, childbirth and puerperium.....(645-649;673-678;683-684;687-689)	39	0.54	21	0.36	71	0.53	25	0.28	50	0.57
Delivery without mention of complications.....(660)	4	0.05	0	-	2	0.01	0	-	6	0.07

TABLE 49 - NUMBER AND PERCENTAGE DISTRIBUTION OF MATERNAL DEATHS BY MAIN CAUSE: PHILIPPINES AND EACH REGION, 1965

MAIN CAUSE	PHILIPPINES		Region 1		Region 2		Region 3	
	Number	%	No.	%	No.	%	No.	%
All Causes.....	1757	100.0	185	100.0	71	100.0	443	100.0
Sepsis of pregnancy, childbirth and puerperium.....(640-641;680-682)	143	8.1	9	4.9	6	8.4	38	8.6
Toxemias of pregnancy and puerperium.....(642;652;685-686)	200	11.4	28	15.1	6	8.4	72	16.2
Hemorrhages of pregnancy, childbirth and puerperium.....(643-644;670-672)	950	54.1	95	51.4	42	59.2	221	49.9
Abortions.....(650-651)	106	6.0	11	5.9	7	9.9	24	5.4
Other complications of pregnancy, childbirth and puerperium.....(645-649;673-678;683-684;687-689)	338	19.2	38	20.5	10	14.1	84	19.0
Delivery without mention of complications.....(660)	20	1.2	4	2.2	0	-	4	0.9

TABLE 49 - NUMBER AND PERCENTAGE DISTRIBUTION OF MATERNAL DEATHS BY MAIN CAUSE: PHILIPPINES AND EACH REGION, 1965 (Continued...)

MAIN CAUSE	Region 4		Region 5		Region 6		Region 7		Region 8	
	No.	%	No.	%	No.	%	No.	%	No.	%
All Causes	203	100.0	120	100.0	403	100.0	97	100.0	235	100.0
Sepsis of pregnancy, childbirth and puerperium.....(640-641;680-682)	14	6.9	10	8.3	45	11.2	3	3.1	18	7.6
Toxemias of pregnancy and puerperium(642;652;685-686)	19	9.3	12	10.0	35	8.7	7	7.2	21	8.9
Hemorrhages of pregnancy, childbirth and puerperium.....(643-644;670-672)	108	53.2	71	59.2	228	56.6	57	58.8	128	54.5
Abortions.....(650-651)	19	9.4	6	5.0	22	5.4	5	5.1	12	5.1
Other complications of pregnancy, childbirth and puerperium.....(645-649;673-678;683-684;687-689)	39	19.2	21	17.5	71	17.6	25	25.8	50	21.3
Delivery without mention of complications.....(660)	4	2.0	0	-	2	0.5	0	-	6	2.6



TABLE 50 - NUMBER AND PERCENTAGE DISTRIBUTION OF MATERNAL DEATHS BY ATTENDANCE:  
PHILIPPINES, 1965

MAIN CAUSE	Medically Attended				Not Medically Attended	Attendance Not Stated
	Total Attended	Private M.D.	Health Officer	Hospital		
ALL CAUSES						
Number.....	789	229	192	368	391	577
%.....	44.9	29.0	24.3	46.7	22.3	32.8
Sepsis of pregnancy, childbirth and puerperium (640-641;680-682)						
Number.....	65	18	16	31	37	41
%.....	45.4	27.7	24.6	47.7	25.9	28.7
Toxemias of pregnancy, and puerperium.....(642;652;685-686)						
Number.....	119	37	16	66	26	55
%.....	59.5	31.1	13.4	55.5	13.0	27.5
Hemorrhages of pregnancy, childbirth and puerperium...(643-644; 670-672)						
Number.....	387	120	112	155	236	327
%.....	40.7	31.0	28.9	40.1	24.9	34.4
Abortions.....(650-651)						
Number.....	37	12	15	10	30	39
%.....	34.9	32.4	40.6	27.0	28.3	36.8
Other complications of pregnancy childbirth and puerperium...(645; 646-649;673-676;683-684;687-689)						
Number.....	173	40	31	102	59	106
%.....	51.2	23.1	17.9	59.0	17.4	31.4
Delivery without mention of complications.....(660)						
Number.....	8	2	2	4	3	9
%.....	40.0	25.0	25.0	50.0	15.0	45.0

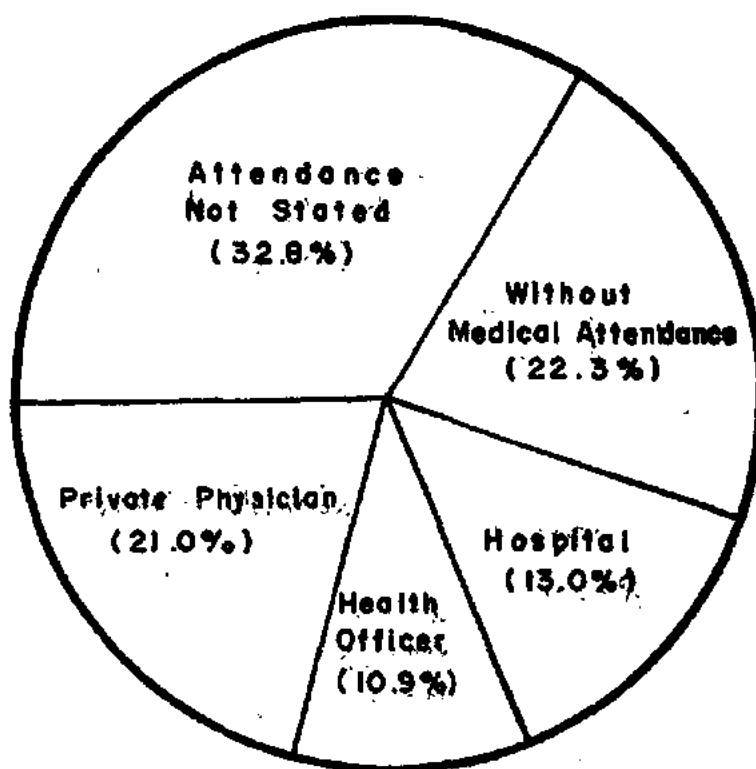
**MATERNAL DEATHS BY ATTENDANCE: PHILIPPINES, 1968****Figure 39**

TABLE 51 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY MONTH: PHILIPPINES AND EACH REGION, 1965

M O N T H	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
WHOLE YEAR.....	1757	2.0	185	1.7	71	1.7	443	1.4
January.....	156	2.0	11	1.1	9	2.2	41	1.4
February.....	140	2.0	12	1.4	6	1.7	37	1.3
March.....	139	1.8	14	1.5	5	1.3	27	0.9
April.....	154	2.3	21	2.6	3	0.9	36	1.4
May.....	160	2.3	17	2.1	7	2.1	41	1.6
June.....	142	2.1	13	1.7	4	1.3	47	1.9
July.....	151	2.2	13	1.6	5	1.7	33	1.3
August.....	139	2.0	13	1.5	3	0.9	38	1.5
September.....	129	1.8	12	1.4	8	2.6	24	0.9
October.....	151	2.0	17	1.9	5	1.5	46	1.6
November.....	147	2.0	17	1.8	11	3.4	36	1.4
December.....	149	1.8	25	2.4	5	1.3	37	1.2

TABLE 51 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY MONTH: PHILIPPINES AND EACH REGION, 1965 (Continued...)

M O N T H	REGION 4		REGION 5		REGION 6		REGION 7		REGION 8	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
WHOLE YEAR	203	2.8	120	2.1	403	3.0	97	2.2	235	2.7
January...	15	2.1	8	1.6	31	2.7	11	2.8	30	4.1
February..	14	2.5	6	1.3	25	2.3	6	1.7	34	4.9
March.....	14	2.4	9	1.8	38	3.3	12	3.1	20	2.7
April.....	20	3.6	11	2.5	44	4.5	7	1.9	12	1.8
May.....	23	3.5	12	2.7	30	2.8	4	1.1	26	3.8
June.....	17	2.9	12	2.5	27	2.3	9	2.6	13	1.8
July.....	18	3.2	13	2.8	42	3.9	12	3.3	15	2.0
August....	13	2.3	12	2.6	33	2.8	7	1.9	20	2.6
September.	18	3.2	8	1.6	29	2.5	11	2.9	19	2.6
October...	20	3.1	6	1.1	36	3.0	6	1.6	15	2.0
November..	21	3.4	13	3.1	30	2.7	9	2.5	10	1.3
December..	10	1.5	10	1.6	38	3.1	3	0.8	21	2.7

TABLE 52 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY MAIN CAUSE: PHILIPPINES, 1961 - 1965

M A I N C A U S E	1 9 6 5		1 9 6 4		1 9 6 3	
	Number	Rate	Number	Rate	Number	Rate
All Causes.....	1757	2.0	1831	2.1	1783	2.1
Sepsis of pregnancy, childbirth and puerperium.....(640-641;680-682)	143	0.16	142	0.16	144	0.17
Toxemias of pregnancy and puerperium.....(642;652;685-686)	200	0.23	222	0.25	216	0.25
Hemorrhages of pregnancy, childbirth and puerperium.....(643-644;670-672)	950	1.1	979	1.10	955	1.12
Abortions.....(650-651)	106	0.12	119	0.14	94	0.11
Other complications of pregnancy childbirth and puerperium..... ..(645-649;673-678;683-684;687-689 )	338	0.39	356	0.40	346	0.41
Delivery without mention of complications.....(660)	20	0.02	13	0.01	28	0.03

TABLE 52 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY MAIN CAUSE: PHILIPPINES, 1961 - 1965 (Continued,...)

M A I N C A U S E	1 9 6 2		1 9 6 1	
	Number	Rate	Number	Rate
All Causes	1944	2.3	2023	2.6
Sepsis of pregnancy, childbirth and puerperium.....(640-641;680-682)	166	0.20	166	0.15
Toxemias of pregnancy and puerperium.....(642;652;685-686)	166	0.20	335	0.43
Hemorrhages of pregnancy, childbirth and puerperium.....(643-644;670-672)	1095	1.32	1130	1.40
Abortions.....(650-651)	114	0.14	76	0.10
Other complications of pregnancy, childbirth and puerperium..... .....(645-649;673-678;683-684;687-689)	357	0.43	355	0.45
Delivery without mention of complications.....(660)	46	0.06	11	0.01

TABLE 53 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY  
CAUSE: PHILIPPINES AND EACH REGION, 1965

C A U S E	PHILIPPINES		REGION 1		REGION 2	
	No.	Rate	No.	Rate	No.	Rate
All Causes .....	6143	7.0	774	7.3	236	5.8
Chronic diseases in mother.(Y30)	56	0.06	0	-	0	-
Acute diseases in mother...(Y31)	10	0.01	2	0.02	0	-
Diseases and conditions of pregnancy and childbirth..(Y32)	87	0.1	1	0.01	1	0.02
Absorption of toxic substances from mother.....(Y33)	0	-	0	-	0	-
Difficulties in labor.....(Y34)	197	0.2	16	0.15	4	0.1
Other causes in mother.....(Y35)	38	0.04	2	0.02	0	-
Placental & cord conditions(Y36)	336	0.4	9	0.08	2	0.05
Birth injuries.....(Y37)	19	0.02	0	-	0	-
Congenital malformations of foetus.....(Y38)	47	0.05	1	0.01	0	-
Diseases of foetus and ill-defined causes.....(Y39)	5353	6.1	743	7.0	229	5.6

TABLE 53 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY  
CAUSE: PHILIPPINES AND EACH REGION, 1965 (Continued...)

C A U S E	REGION 3		REGION 4		REGION 5	
	No.	Rate	No.	Rate	No.	Rate
All Causes.....	3467	10.6	335	4.6	287	5.0
Chronic diseases in Mother.(Y30)	41	0.1	0	-	10	0.17
Acute disease in mother....(Y31)	4	0.01	2	0.03	1	0.02
Diseases and conditions of pregnancy and childbirth..(Y32)	73	0.2	2	0.03	2	0.03
Absorption of toxic substances in mother.....(Y33)	0	-	-	-	-	-
Difficulties in labor.....(Y34)	118	0.4	11	0.15	19	0.33
Other causes in mother.....(Y35)	18	0.06	-	-	6	0.10
Placental & cord conditions(Y36)	294	0.9	6	0.08	4	0.07
Birth injuries.....(Y37)	3	0.01	4	0.05	-	-
Congenital malformations of foetus.....(Y38)	18	0.06	7	0.10	6	0.10
Diseases of foetus and ill-defined causes.....(Y39)	2898	8.9	303	4.2	239	4.1

TABLE 23 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births.) BY CAUSE: PHILIPPINES AND EACH REGION, 1965 (Continued...)

C A U S E	REGION 6		REGION 7		REGION 8	
	No.	Rate	No.	Rate	No.	Rate
All Causes.....	390	2.9	129	2.9	525	5.9
Chronic diseases in mother..(Y30)	1	0.01	0	-	4	0.05
Acute diseases in mother....(Y31)	0	-	0	-	1	0.01
Diseases and conditions of pregnancy and childbirth...(Y32)	3	0.02	0	-	5	0.06
Absorption of toxic substances from mother.....(Y32)	0	-	0	-	0	-
Difficulties in labor.....(Y34)	4	0.03	3	0.07	22	0.25
Other causes in mother.....(Y35)	4	0.03	-	-	8	0.09
Placental & cord conditions.(Y36)	4	0.03	3	0.07	14	0.16
Birth injuries.....(Y37)	5	0.04	1	0.02	6	0.07
Congenital malformations of foetus.....(Y38)	1	0.01	2	0.05	12	0.14
Diseases of foetus and ill-defined causes.....(Y39)	368	2.7	120	2.7	453	5.1

TABLE 54 - NUMBER AND PERCENTAGE DISTRIBUTION OF FOETAL DEATHS BY GROUP CAUSES: PHILIPPINES, 1965

GROUP CAUSES	NUMBER	% OF FOETAL DEATHS
All Causes.....	6,143	100.0
Diseases and causes in mother.....(Y30-Y31; Y33; Y35)	104	1.7
Diseases, conditions and injuries of pregnancy and childbirth.....(Y32; Y37)	106	1.7
Difficulties in labor.....(Y34)	197	3.2
Placental and cord conditions.....(Y36)	336	5.5
Congenital malformations of foetus.....(Y38)	47	0.8
Diseases of foetus and ill-defined causes.....(Y39)	5353	87.1

# FOETAL DEATHS BY GROUP CAUSES: PHILIPPINES, 1965

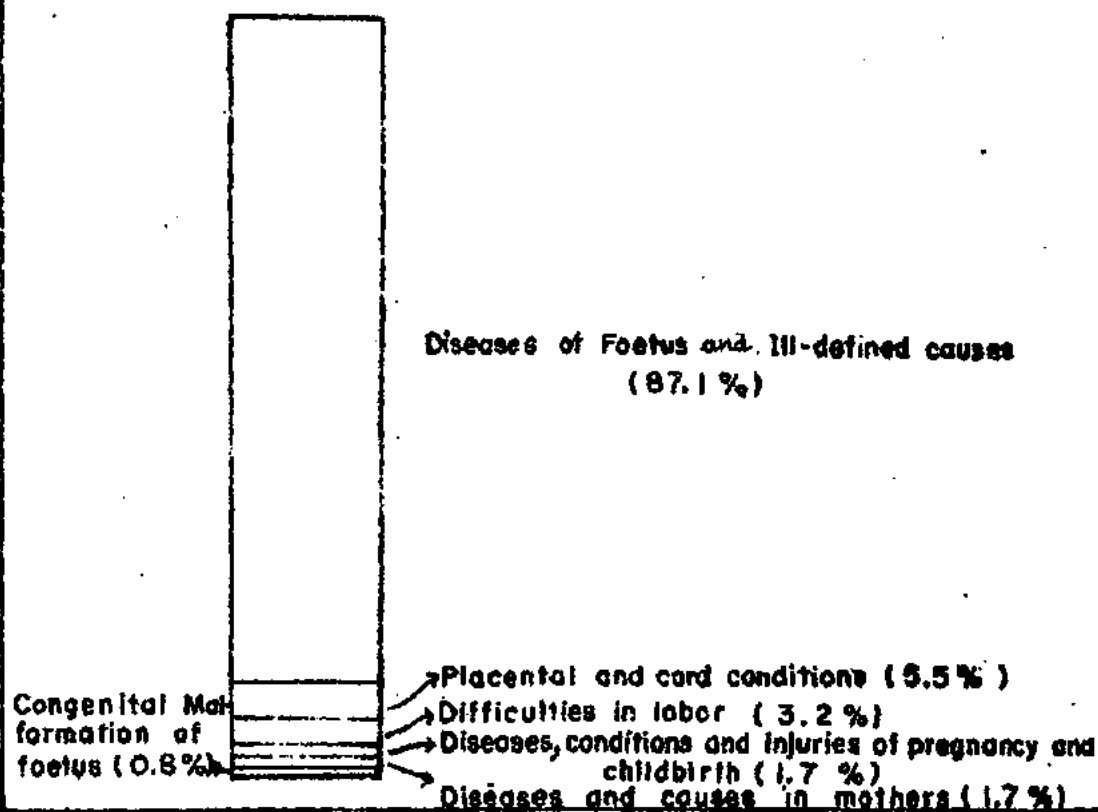


Figure 40

# FOETAL DEATHS BY ATTENDANCE: PHILIPPINES, 1965

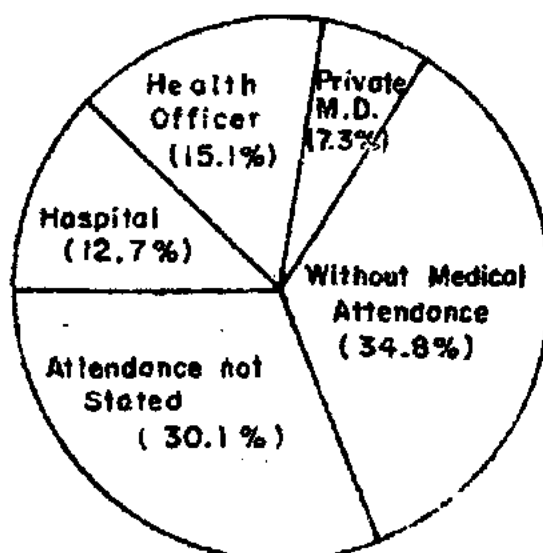


Figure 41

TABLE 55 - NUMBER AND PERCENTAGE DISTRIBUTION OF FOETAL DEATHS BY MEDICAL ATTENDANCE AND CAUSE: PHILIPPINES, 1965

C A U S E	Total Foetal Deaths	With medical attendance		Without medical attendance		Attendance not stated	
		No.	%	No.	%	No.	%
All Causes.....	6143	2155	35.1	2140	34.8	1848	30.1
Chronic diseases in mother.(Y30)	56	21	37.5	21	37.5	14	25.0
Acute diseases in mother...(Y31)	10	5	50.0	3	30.0	2	20.0
Diseases and conditions of pregnancy and childbirth..(Y32)	87	51	58.6	20	23.0	16	18.4
Absorption of toxic substances from mother.....(Y33)	-	-	-	-	-	-	-
Difficulties in Labor.....(Y34)	197	92	44.7	63	32.0	42	23.3
Other causes in mother.....(Y35)	38	12	31.6	7	18.4	19	50.0
Placental and cord con- ditions.....(Y36)	336	219	65.2	60	17.9	57	16.9
Birth injuries.....(Y37)	19	3	15.3	4	21.5	12	63.2
Congenital malformations of foetus.....(Y38)	47	24	51.1	7	14.9	16	34.0
Diseases of foetus and ill- defined causes.....(Y39)	5353	1728	32.3	1955	36.5	1670	31.2



TABLE 56 - NUMBER AND PERCENTAGE DISTRIBUTION OF FOETAL DEATHS WITH MEDICAL ATTENDANCE BY CAUSE AND ATTENDANT: PHILIPPINES, 1965

C A U S E	Foetal Deaths At- tended By -			Percent Attended By -		
	Pri- vate M.D.	Health Of- ficer	Hos- pi- tal	Pri- vate M.D.	Health Of- ficer	Hos- pi- tal
All Causes.....	448	926	781	20.8	43.0	36.2
Chronic diseases in mother..(Y30)	2	9	9	10.0	45.0	45.0
Acute diseases in mother....(Y31)	1	2	2	20.0	40.0	40.0
Diseases and conditions of pregnancy and childbirth...(Y32)	21	6	25	40.4	11.5	48.1
Absorption of toxic subs- tances from mother.....(Y33)	-	-	-	-	-	-
Difficulties in labor.....(Y34)	19	28	46	20.4	30.1	49.5
Other causes in mother.....(Y35)	3	4	4	27.2	36.4	36.4
Placental and cord conditions.....(Y36)	28	24	167	12.8	11.0	76.2
Birth injuries.....(Y37)	3	-	-	100.0	-	-
Congenital malformations of foetus.....(Y38)	6	8	10	25.0	33.3	41.7
Diseases of foetus and ill-defined causes.....(Y39)	365	845	518	21.1	48.9	30.0

TABLE 57 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY MONTH: PHILIPPINES AND EACH REGION, 1965

M O N T H	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
WHOLE YEAR.....	6143	7.0	774	7.3	236	5.8	3467	10.6
January.....	616	7.9	79	7.8	22	5.4	346	11.8
February.....	573	8.0	77	8.7	23	6.6	303	10.9
March.....	561	7.3	76	8.2	22	5.5	304	10.2
April.....	521	7.8	56	8.9	26	8.1	293	11.7
May.....	510	7.4	58	7.3	10	3.0	307	12.1
June.....	497	7.2	52	6.7	17	5.5	290	11.8
July.....	498	7.3	58	8.2	25	8.7	282	11.2
August.....	527	7.4	77	8.8	27	8.4	287	11.1
September.....	485	6.8	76	8.9	18	5.8	262	10.0
October.....	473	6.2	58	6.4	11	3.3	288	10.1
November.....	448	6.2	51	5.3	19	5.9	269	10.1
December.....	434	5.3	56	5.4	16	4.2	236	7.4

TABLE 57 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY MONTH: PHILIPPINES AND EACH REGION, 1965 (Continued...)

M O N T H	REGION 4		REGION 5		REGION 6		REGION 7		REGION 8	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
WHOLE YEAR	335	4.6	287	5.0	390	2.9	129	2.9	525	5.9
January...	37	5.2	25	4.9	49	4.3	15	3.8	43	5.9
February..	35	6.3	24	5.3	35	3.3	13	3.7	63	9.1
March.....	42	7.1	35	7.1	34	3.0	13	3.4	35	4.7
April.....	38	6.9	23	5.2	34	3.5	11	3.0	40	5.8
May.....	30	4.6	22	5.0	27	2.5	12	3.4	44	6.4
June.....	35	5.9	25	5.3	38	3.4	9	2.6	31	4.2
July.....	23	4.1	27	5.8	34	3.1	5	1.4	44	5.7
August....	18	3.2	14	3.0	41	3.5	16	4.3	47	6.2
September.	21	3.7	23	4.7	29	2.5	8	2.1	48	6.5
October...	15	2.3	18	3.4	20	1.7	13	3.5	50	6.7
November..	20	3.3	23	5.5	20	1.8	7	2.0	39	5.1
December..	21	3.2	28	4.6	29	2.4	7	1.8	41	5.2

