



# PHILIPPINES HEALTH *Statistics* 1963

## ANNUAL REPORT

PREPARED BY  
DISEASE INTELLIGENCE CENTER  
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 1963. Through its already established mechanisms of collection, data and information, quantitative as well as qualitative, on disease and health and on vital events, have been obtained from all over the country through the field health personnel. 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. The data thus collected, have been summarized, sorted, analyzed and interpreted. Such meaningful information extracted, is presented through a series of publications that are disseminated to the health administrators of various levels. This report represents the most comprehensive and detailed of the statistical publications.

This report has a coverage similar to that issued for 1962, although it is presented in a more detailed manner. 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 1963. 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 1963 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 therefore 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.



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February 26, 1965

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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). 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 Certificate 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.

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 1963 population for the Philippines and each region, province and city were 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. Geographical 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 thirty-nine (39) 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 date 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. 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.

Tests 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 by 10%. A more recent and more extensive survey (1961-1962) on the completeness of death registration in Health Regions 1, 2, 3 and 4, revealed that of the randomly selected names of persons buried in cemeteries in more recent years (1959-1962), 40% do not appear in the Death Registers of the Local Civil Registrars. In view of the limited scope of these 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 country. For the present, it is safe to say that there is ample evidence that incomplete registration is still a problem throughout the Philippines.

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.

3. 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.

4. 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 1920-1963

SINCE 1920.....



## • POPULATION

INCREASED FROM 10,445,300 TO  
30,709,000 194.0% INCREASE



## • CRUDE BIRTH RATE

DECLINED FROM 33.6 TO 27.7  
17.6% DECREASE



## • CRUDE DEATH RATE

DECREASED FROM 19.2 TO 7.0  
63.5% DECREASE



## • INFANT DEATH RATE \*

DECREASED FROM 156.7 TO 66.6  
57.3% DECREASE



## • MATERNAL DEATH RATE \*\*

DECREASED FROM 7.8 TO 2.1  
73.1% DECREASE



## • NEONATAL DEATH RATE \*\*\*

DECLINED FROM 42.0 TO 31.3  
25.5% DECREASE



## • TUBERCULOSIS DEATH RATE

DECREASED FROM 253.4 TO 83.8  
66.9% DECREASE

\* SINCE 1926

\*\* SINCE 1930

\*\*\* SINCE 1950

Figure 1

TABLE 1 - ESTIMATED POPULATION OF THE PHILIPPINES BY SEX: 1920 - 1963

Year	Both Sexes	Male	Female
1963.....	30,709,000	15,430,000	15,279,000
1962.....	29,698,000	14,922,000	14,776,000
1961.....	28,727,000	14,435,000	14,292,000
1960.....	27,792,000	13,966,000	13,826,000
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.....	10,908,400	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



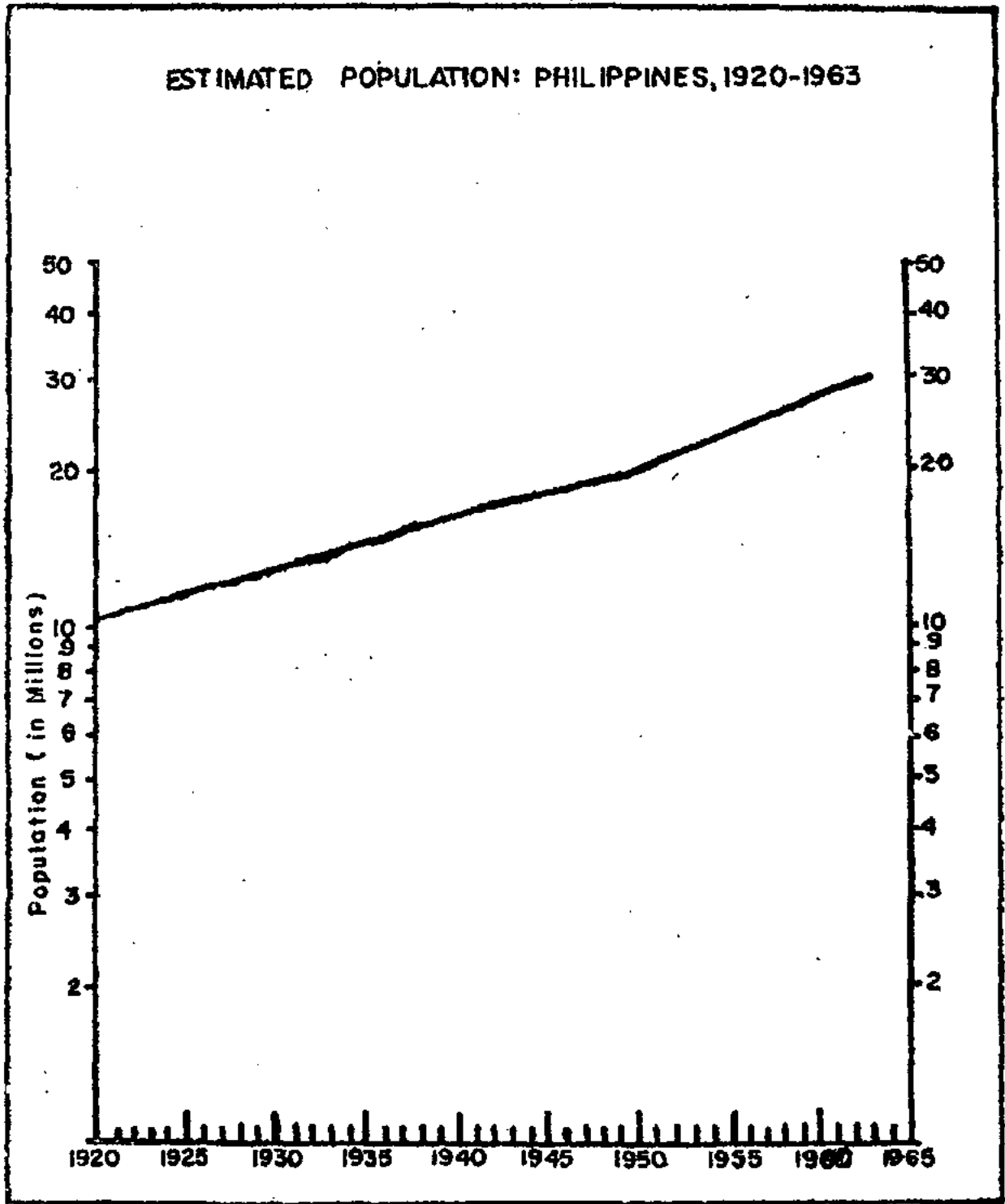


Figure 2

TABLE 2 - ESTIMATED POPULATION FOR THE PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

Place	Population	Place	Population
<u>PHILIPPINES</u> .....	<u>30,709,000</u>	<u>REGION 3</u>	
<u>REGION 1</u>	<u>3,383,200</u>	QUEZON CITY.....	445,120
ABRA.....	130,400	SAN PABLO CITY.....	79,180
ILOCOS NORTE.....	320,500	TAGAYTAY CITY.....	7,940
ILOCOS SUR.....	378,000	TRECE MARTIRES CITY..	4,810
LA UNION.....	330,000	LUCENA CITY.....	55,100
MOUNTAIN PROVINCE.....	431,870	CALOCAN CITY.....	159,930
PANGASINAN.....	1,187,490	<u>REGION 4</u>	<u>2,654,800</u>
TARLAC.....	478,000	ALBAY.....	509,040
BAGUIO CITY.....	56,330	CAMARINES NORTE.....	210,900
DAGUPAN CITY.....	70,610	CAMARINES SUR.....	862,830
<u>REGION 2</u>	<u>1,159,800</u>	CATANDUANES.....	175,200
BATANES.....	11,600	MASBATE.....	376,600
CAGAYAN.....	498,600	SORSOGON.....	389,900
ISABELA.....	495,300	LEGASPI CITY.....	67,960
NUEVA VIZCAYA.....	154,300	NAGA CITY.....	62,370
<u>REGION 3</u>	<u>8,573,700</u>	<u>REGION 5</u>	<u>3,442,100</u>
BATAAN.....	163,300	AKLAN.....	253,200
BATANGAS.....	685,880	ANTIQUE.....	267,400
BULACAN.....	623,800	CAPIZ.....	296,700
CAVITE.....	350,850	ILOILO.....	911,570
LAGUNA.....	449,120	NEGROS OCCIDENTAL....	1,149,250
MARINDUQUE.....	128,500	BACOLOD CITY.....	133,210
MINDORO OCCIDENTAL.....	94,500	ILOILO CITY.....	168,830
MINDORO ORIENTAL.....	254,400	ROXAS CITY.....	55,200
NUEVA ECIJA.....	601,630	SAN CARLOS CITY.....	139,320
PALAWAN.....	182,300	SILAY CITY.....	67,220
PAMPANGA.....	689,000	<u>REGION 6</u>	<u>5,130,400</u>
QUEZON.....	679,600	BOHOL.....	673,400
RIZAL.....	886,290	CEBU.....	1,045,720
ROMBLON.....	147,600	LEYTE.....	950,000
ZAMBALES.....	239,100	LEYTE DEL SUR.....	234,900
CABANATUAN CITY.....	78,670	NEGROS ORIENTAL.....	604,400
CAVITE CITY.....	61,400	SAMAR.....	888,160
LIPA CITY.....	77,520	CALBAYOG CITY.....	87,040
MANILA.....	1,280,100	CEBU CITY.....	289,510
PASAY CITY.....	148,060		

TABLE 2 - ESTIMATED POPULATION FOR THE PHILIPPINES AND EACH REGION, PROVINCE  
AND CITY, 1963 (Continued...)

P l a c e	Population
<u>REGION 6</u>	
DUMAGUETE CITY.....	39,520
ORMOC CITY.....	70,340
TACLOBAN CITY.....	59,860
TOLEDO CITY.....	70,910
DANAO CITY.....	36,710
LAPU-LAPU CITY.....	54,350
<u>REGION 7</u>	
	2,704,300
LANAO DEL NORTE.....	246,890
LANAO DEL SUR.....	541,090
MISAMIS OCCIDENTAL.....	228,240
SULU.....	365,600
ZAMBOANGA DEL NORTE.....	313,600
ZAMBOANGA DEL SUR.....	512,650
BASILAN CITY.....	175,040
ILIGAN CITY.....	67,310
MARAWI CITY.....	54,310
OZAMIS CITY.....	52,160
ZAMBOANGA CITY.....	147,410
<u>REGION 8</u>	
	3,660,700
AGUSAN.....	211,850
BUKIDNON.....	219,700
COTABATO.....	1,248,320
DAVAO.....	751,360
MISAMIS ORIENTAL.....	298,310
SURIGAO DEL NORTE.....	217,900
SURIGAO DEL SUR.....	184,700
BUTUAN CITY.....	92,650
CAGAYAN DE ORO CITY.....	75,950
COTABATO CITY.....	41,780
DAVAO CITY.....	259,440
GINCOOG CITY.....	58,740

TABLE 3 - ESTIMATED POPULATION OF THE PHILIPPINES BY AGE, SEX AND PERCENT AGE DISTRIBUTION, 1963

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..	30,709,000	15,430,000	15,279,000	100.00	100.00	100.00
Under 1 yr...	892,000	457,000	435,000	2.90	2.96	2.85
1 - 4 yrs..	4,692,000	2,379,000	2,313,000	15.28	15.42	15.14
5 - 9 yrs..	4,544,000	2,313,000	2,231,000	14.79	14.99	14.60
10 - 14 yrs..	3,889,000	1,987,000	1,902,000	12.66	12.88	12.45
15 - 19 yrs..	3,303,000	1,688,000	1,615,000	10.76	10.94	10.57
20 - 24 yrs..	2,572,000	1,277,000	1,295,000	8.38	8.27	8.47
25 - 29 yrs..	2,047,000	1,001,000	1,046,000	6.66	6.49	6.85
30 - 34 yrs..	1,685,000	813,000	872,000	5.49	5.27	5.71
35 - 39 yrs..	1,469,000	706,000	763,000	4.78	4.57	4.99
40 - 44 yrs..	1,318,000	643,000	675,000	4.29	4.17	4.42
45 - 49 yrs..	1,176,000	589,000	587,000	3.83	3.82	3.84
50 - 54 yrs..	976,000	493,000	483,000	3.18	3.19	3.16
55 - 59 yrs..	758,000	378,000	380,000	2.47	2.45	2.49
60 - 64 yrs..	592,000	305,000	287,000	1.93	1.98	1.88
65 - 69 yrs..	386,000	196,000	190,000	1.26	1.27	1.24
70 - 74 yrs..	239,000	120,000	119,000	0.78	0.78	0.78
75 - 79 yrs..	122,000	61,000	61,000	0.40	0.40	0.40
80 yrs. and over.....	49,000	24,000	25,000	0.16	0.15	0.16

# ESTIMATED POPULATION BY AGE AND SEX: PHILIPPINES, 1963

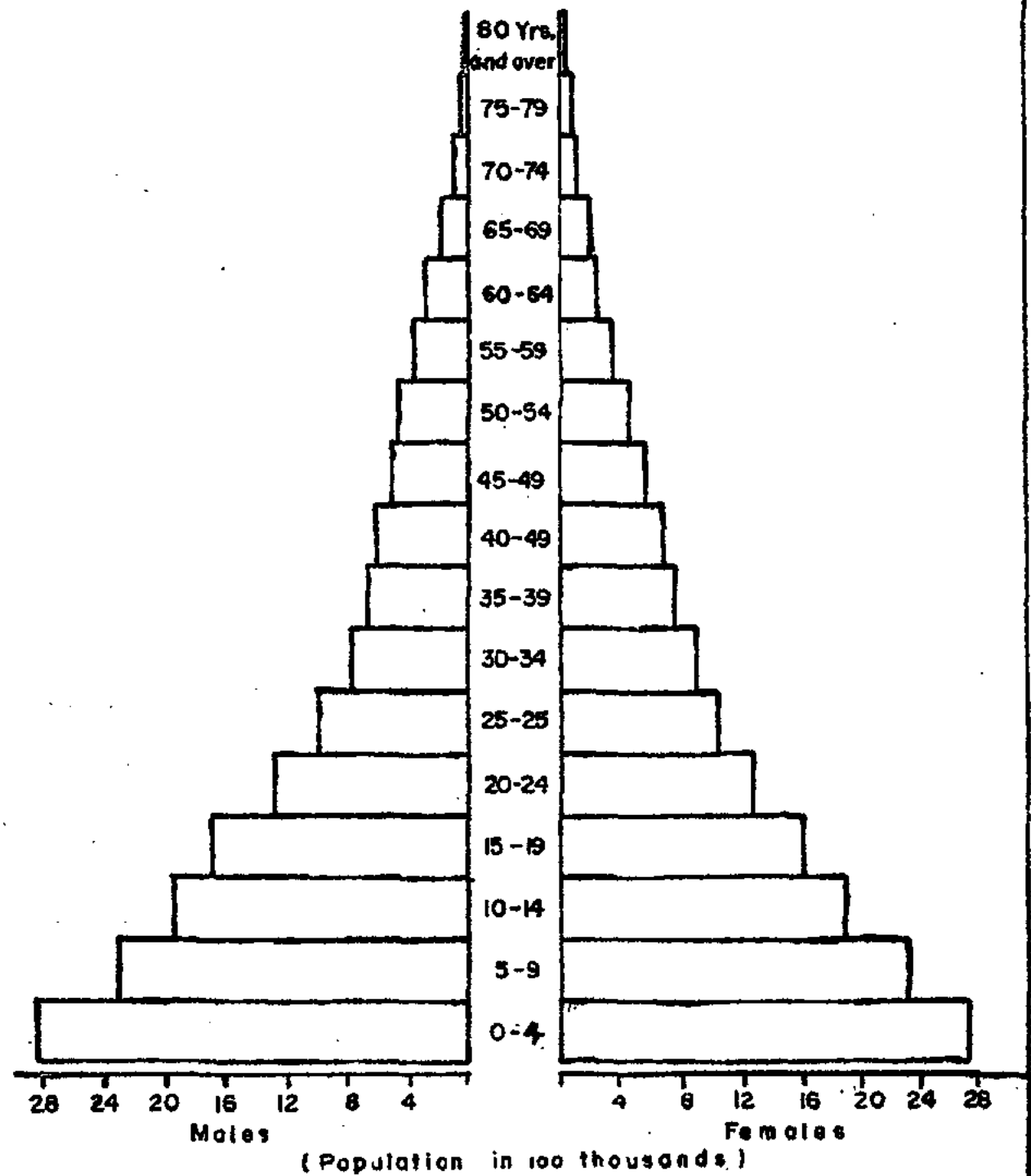


Figure 3

TABLE 4 - LIVE BIRTHS, DEATHS FROM ALL CAUSES, DEATHS UNDER 1 YEAR AND MATERNAL DEATHS: NUMBER AND RATE: PHILIPPINES, 1920 - 1963

Year	B I R T H S		D E A T H S		DEATHS UNDER 1 YEAR		MATERNAL DEATHS	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**
1963.....	851,459	27.7	215,743	7.0	56,700	66.6	1783	2.1
1962.....	832,204	28.0	213,439	7.2	56,365	67.7	1944	2.3
1961.....	782,857	27.3	213,587	7.4	56,663	72.4	2023	2.6
1960.....	810,904	29.2	212,688	7.7	59,301	73.1	1981	2.4
1959.....	809,086	30.0	197,423	7.3	58,610	72.4	2114	2.6
1958.....	766,562	29.4	218,186	8.4	61,335	80.0	2235	2.9
1957.....	748,331	29.6	241,469	9.5	69,592	93.0	1963	2.6
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	1818	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	***	-
1945-1941.	***	-	***	-	***	-	***	-
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	200,690	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, 1963

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>851459</u>	<u>27.7</u>	<u>215743</u>	<u>7.0</u>	<u>56700</u>	<u>66.6</u>	<u>1783</u>	<u>2.1</u>	<u>7026</u>	<u>8.2</u>
<u>REGION 1</u>	<u>112376</u>	<u>33.2</u>	<u>25122</u>	<u>7.4</u>	<u>6392</u>	<u>56.9</u>	<u>204</u>	<u>1.8</u>	<u>868</u>	<u>7.7</u>
ABRA.....	3681	28.2	1016	7.8	210	57.0	11	3.0	12	3.2
ILOCOS NORTE...	10214	31.9	3018	9.4	594	58.2	28	2.7	101	9.9
ILOCOS SUR.....	11720	31.0	2735	7.2	576	49.1	12	1.0	49	4.2
LA UNION.....	12474	37.8	2581	7.8	581	46.6	22	1.8	41	3.3
MT. PROVINCE...	7239	16.8	1586	3.7	359	49.6	29	4.0	14	1.9
PANGASINAN.....	41736	35.1	9398	7.9	2574	61.7	58	1.4	542	13.0
TARLAC.....	18820	39.4	3362	7.0	988	52.5	23	1.2	98	5.2
BAGUIO CITY....	3306	58.7	539	9.6	173	52.3	9	2.7	0	-
DAGUPAN CITY...	3186	45.1	887	12.6	337	105.8	12	3.8	11	3.4
<u>REGION 2</u>	<u>45044</u>	<u>38.8</u>	<u>10660</u>	<u>9.2</u>	<u>3584</u>	<u>79.6</u>	<u>105</u>	<u>2.3</u>	<u>290</u>	<u>6.4</u>
BATANES.....	311	26.8	133	11.5	23	74.0	0	-	1	3.2
CAGAYAN.....	19600	39.3	5166	10.4	1699	86.7	52	2.6	150	0.8
ISABELA.....	19051	38.5	4527	9.1	1581	83.0	50	2.6	130	0.7
NUEVA VIZCAYA...	6082	39.4	834	5.4	281	46.2	3	0.5	9	1.5
<u>REGION 3</u>	<u>310287</u>	<u>36.2</u>	<u>64574</u>	<u>7.5</u>	<u>18331</u>	<u>59.1</u>	<u>368</u>	<u>1.2</u>	<u>3694</u>	<u>11.9</u>
BATAAN.....	5308	32.5	1273	7.8	335	63.1	7	1.3	70	13.2
BATANGAS.....	22801	33.2	5462	8.0	1533	67.2	26	1.1	208	9.1
BULACAN.....	15425	24.7	4520	7.2	1116	72.4	22	1.4	169	11.0
CAVITE.....	8180	22.7	2623	7.5	665	81.3	9	1.1	120	14.7
LAGUNA.....	14332	31.9	3750	8.3	1021	71.2	14	1.0	225	15.7
MARINDUQUE....	4643	36.1	1411	11.0	373	80.3	11	2.4	98	21.1
NUEVA ECIJA....	17833	29.6	3944	6.6	1215	68.1	27	1.5	189	10.6
OCC. MINDORO...	2817	29.8	479	5.1	116	41.2	5	1.8	15	5.3
OR. MINDORO....	7192	28.3	2369	9.3	763	106.1	31	4.3	136	18.9
PALAWAN.....	2528	13.9	598	3.3	110	43.5	9	3.6	27	10.7
PAMPANGA.....	22611	32.8	3693	5.4	929	41.1	14	0.6	160	7.1
QUEZON.....	22772	33.5	5559	8.2	1746	76.7	55	2.4	239	10.5
RIZAL.....	26364	29.7	5173	5.8	1390	52.7	11	0.4	2	0.1
ROMBLON.....	4015	27.2	1091	7.4	281	70.0	10	0.2	9	2.2
ZAMBALES.....	9412	39.4	1495	6.2	392	41.6	10	0.1	37	3.9
CABANATUAN CITY	2784	35.4	934	11.9	268	96.3	9	3.2	3	1.1
CALOOCAN CITY..	6546	40.9	1505	9.4	458	70.0	3	0.4	8	1.2
CAVITE CITY....	2421	39.4	444	7.2	113	46.7	6	2.5	1	0.4
LIPA CITY.....	3103	40.0	704	9.1	224	72.2	3	1.0	11	3.5
LUCENA CITY....	2947	53.5	790	14.3	205	69.6	6	2.0	63	21.4

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, 1963

(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
M A N I L A.....	82593	64.5	12592	9.8	4041	48.9	64	0.8	1725	20.9
PASAY CITY.....	4719	31.9	574	3.9	133	28.2	2	0.4	0	-
QUEZON CITY.....	15226	34.2	2608	5.8	635	41.7	6	0.4	146	9.6
SAN PABLO CITY..	3302	41.7	805	10.2	227	68.7	5	1.5	2	0.6
TAGAYTAY CITY..	104	13.1	0	-	0	-	0	-	0	-
TRECE MARTIRES..	309	64.2	178	37.0	42	135.9	3	9.7	31	100.3
<u>REGION 4</u>	<u>72978</u>	<u>27.5</u>	<u>20209</u>	<u>7.6</u>	<u>4894</u>	<u>67.1</u>	<u>193</u>	<u>2.6</u>	<u>491</u>	<u>6.7</u>
ALBAY.....	17542	34.3	4096	8.0	961	54.8	34	1.9	134	7.6
CAMARINES NORTE	6797	32.2	1746	8.3	492	72.4	23	3.4	26	3.8
CAMARINES SUR..	19681	22.8	6127	7.1	1424	72.4	58	2.9	198	10.1
CATANDUANES.....	4771	27.2	1238	7.1	300	62.9	11	2.3	19	4.0
MASBATE.....	7773	20.6	2467	6.6	692	89.0	31	4.0	75	9.6
SORSOGON.....	10756	27.6	3113	8.0	700	65.1	24	2.2	36	3.3
LEGASPI CITY...	2715	39.9	653	9.6	146	53.8	6	2.2	1	0.4
NAGA CITY.....	2943	47.2	769	12.3	179	60.1	6	2.0	2	0.7
<u>REGION 5</u>	<u>60641</u>	<u>17.6</u>	<u>22957</u>	<u>6.7</u>	<u>5361</u>	<u>88.4</u>	<u>167</u>	<u>2.8</u>	<u>292</u>	<u>4.8</u>
AKLAN.....	3553	14.0	1745	6.9	306	86.1	10	2.8	28	7.9
ANTIQUE.....	6110	22.8	1778	6.7	378	61.9	19	3.1	21	3.4
CAPIZ.....	4970	16.7	2595	8.7	721	145.1	27	5.4	40	8.0
ILOILO.....	14987	16.4	6124	6.7	1287	85.9	37	2.5	74	4.9
NEGROS OCC.....	17272	15.0	6112	5.3	1523	88.2	45	2.6	49	2.8
BACOLOD CITY...	3166	23.8	1534	11.6	378	119.4	8	2.5	1	0.3
ILOILO CITY.....	6014	35.6	834	4.9	216	35.9	0	-	0	-
ROXAS CITY.....	1169	21.2	926	16.8	240	205.3	12	10.3	12	10.3
SAN CARLOS CITY	1734	12.4	757	5.4	193	111.3	7	4.0	39	22.5
SILAY CITY.....	1666	24.8	552	8.2	119	71.4	2	1.2	28	16.8
<u>REGION 6</u>	<u>130714</u>	<u>25.5</u>	<u>41971</u>	<u>8.2</u>	<u>9827</u>	<u>75.2</u>	<u>413</u>	<u>3.2</u>	<u>545</u>	<u>4.2</u>
BOHOL.....	21292	31.6	7345	10.9	1896	89.0	72	3.4	158	7.4
CEBU.....	29847	28.5	9229	8.8	2221	74.4	79	2.6	60	2.0
NORTHERN LEYTE..	21279	22.4	7218	7.6	1523	71.6	76	3.6	87	4.1
NEGROS OR.....	11100	18.4	2721	4.5	546	49.2	28	2.5	16	1.4
SOUTHERN LEYTE..	6422	27.3	2167	9.2	492	76.6	26	4.0	64	10.0
SAMAR.....	16694	18.8	5571	6.3	1191	71.3	69	4.1	76	4.6
CALBAYOG CITY..	1663	19.1	676	7.8	159	95.6	7	4.2	3	1.8
CANLAON CITY...	0	-	84	3.3	22	-	0	-	2	-
CEBU CITY.....	14395	49.7	3601	12.4	1010	70.2	27	1.9	8	0.6



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, 1963  
(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
DANAO CITY.....	1438	39.2	313	8.5	60	41.7	0	-	0	-
DUMAGUETE CITY..	1788	45.2	311	7.9	75	41.9	2	1.1	9	5.0
CANLAON CITY...	-	-	84	3.3	22	-	-	-	2	-
IAPU-IAPU CITY..	-	-	370	6.8	60	-	1	-	29	-
ORMOC CITY.....	1570	22.3	882	12.5	202	128.7	18	11.5	0	-
TACLOBAN CITY..	2419	40.4	1003	16.8	205	84.7	3	1.2	17	7.0
TOLEDO CITY....	807	11.4	480	6.8	165	204.5	5	6.2	16	19.8
<u>REGION 7</u>	<u>39869</u>	<u>14.7</u>	<u>11209</u>	<u>4.1</u>	<u>2960</u>	<u>74.2</u>	<u>121</u>	<u>3.0</u>	<u>411</u>	<u>10.3</u>
LANAO DEL NORTE	5110	20.7	1207	4.9	325	63.6	9	1.8	20	3.9
LANAO DEL SUR..	3038	5.6	385	0.7	76	25.0	5	1.6	5	1.6
MISAMIS OCC....	7223	31.6	2168	9.5	469	64.9	9	1.2	119	16.5
SULU.....	3840	10.5	565	1.5	151	39.3	15	3.9	7	1.8
ZAMBOANGA DEL N	4896	15.6	11825	3.8	560	11.4	18	3.7	87	17.8
ZAMBOANGA DEL S	6496	12.7	2484	4.8	673	103.6	41	6.3	91	14.0
BASILAN CITY...	855	4.9	384	2.2	72	84.2	0	-	0	-
ILIGAN CITY....	2257	33.5	618	9.2	199	88.2	4	1.8	2	0.9
MARAWI CITY....	345	6.4	32	0.6	12	34.8	2	5.8	3	8.7
OZAMIS CITY....	1556	29.8	516	9.9	129	82.9	5	3.2	2	1.3
ZAMBOANGA CITY..	4253	28.8	1025	7.0	294	69.1	13	3.1	72	16.9
<u>REGION 8</u>	<u>79550</u>	<u>21.7</u>	<u>19041</u>	<u>5.2</u>	<u>5351</u>	<u>67.3</u>	<u>212</u>	<u>2.7</u>	<u>435</u>	<u>5.5</u>
AGUSAN.....	4482	21.2	1207	5.7	350	78.1	18	4.0	32	7.1
BUKIDNON.....	5564	25.3	991	4.5	253	45.5	20	3.6	31	5.6
COTABATO.....	13171	10.6	2756	2.2	760	57.7	38	2.9	81	6.1
DAVAO.....	21034	28.0	3077	4.1	780	37.1	42	2.0	78	3.7
MISAMIS ORIENTAL	8502	28.5	2869	9.6	876	103.0	28	3.3	110	112.9
SURIGAO DEL N..	4004	18.4	1685	7.7	425	106.1	16	4.0	37	19.2
SURIGAO DEL S..	4148	22.4	1767	9.6	469	113.1	17	4.1	61	14.7
BUTUAN CITY....	3847	41.5	1141	12.3	375	97.5	18	4.7	3	0.8
CAGAYAN DE ORO.	2870	37.8	698	9.2	221	77.0	8	2.8	0	-
COTABATO CITY..	943	22.6	269	6.4	73	77.4	2	2.1	2	2.1
DAVAO CITY.....	9716	37.4	1907	7.4	543	55.9	0	-	0	-
GINGOOG CITY...	1269	21.6	674	11.5	226	78.7	5	1.7	0	-

CRUDE BIRTH AND DEATH RATES; INFANT AND MATERNAL DEATH RATES: PHILIPPINES, 1920-1963

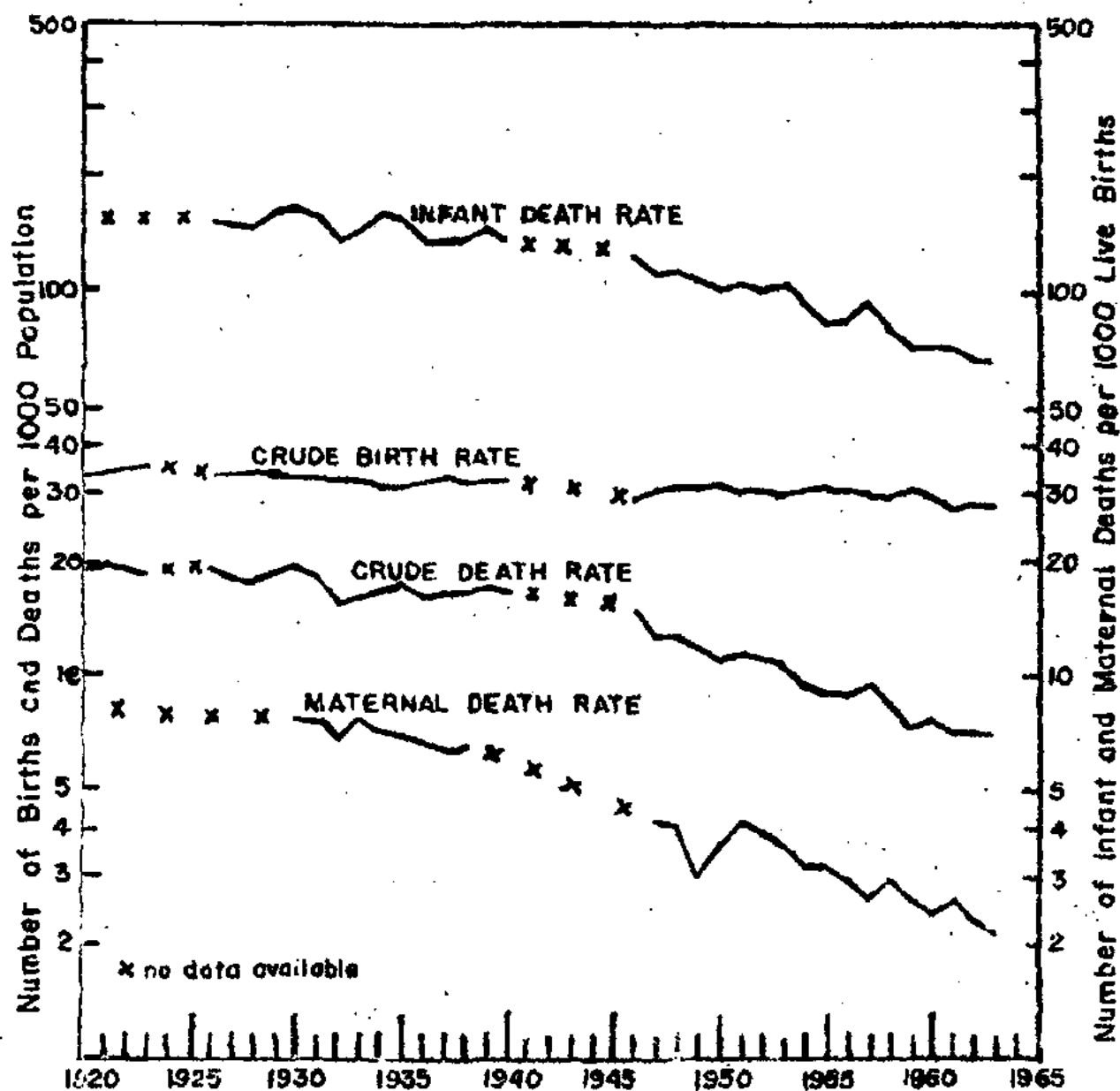


Figure 4

TABLE 6 - FERTILITY RATES\* BY MONTH: PHILIPPINES, 1954 - 1963

\*(Number of live births per 1000 estimated female population aged 15-44 years)

M O N T H	1963	1962	1961	1960	1959
Whole Year.....	135.9	137.2	133.2	142.5	119.8
January.....	145.5	144.9	139.4	151.6	129.3
February.....	141.1	137.4	134.0	156.6	127.2
March.....	129.5	131.6	127.3	142.0	125.5
April.....	128.0	127.3	126.9	125.4	116.0
May.....	135.9	136.4	131.5	141.3	113.3
June.....	123.9	134.0	130.7	145.7	116.8
July.....	128.5	128.6	123.8	136.6	116.3
August.....	132.6	141.8	131.9	138.4	111.3
September.....	140.2	135.2	137.1	146.7	126.8
October.....	145.4	146.0	136.5	139.0	127.3
November.....	141.5	145.0	137.6	140.9	115.2
December.....	139.6	138.7	143.2	143.4	129.4

TABLE 6 - FERTILITY RATES BY MONTH: PHILIPPINES, 1954 - 1963 (Continued...)

M O N T H	1958	1957	1956	1955	1954
Whole Year.....	118.2	118.4	124.5	126.8	126.4
January.....	132.1	129.7	136.2	130.5	135.4
February.....	114.7	123.2	130.5	132.4	132.9
March.....	102.8	116.0	118.3	127.7	122.0
April.....	107.7	112.6	124.9	121.5	121.7
May.....	119.0	122.9	130.8	125.1	127.7
June.....	114.4	115.0	127.0	125.2	124.8
July.....	119.7	107.5	115.7	116.1	120.6
August.....	118.3	113.3	118.9	123.1	116.8
September.....	125.4	115.4	117.3	129.1	125.6
October.....	123.6	121.7	127.0	130.2	129.1
November.....	118.4	119.9	121.2	124.1	127.8
December.....	122.8	120.1	122.8	137.4	133.6

# FERTILITY RATES BY MONTH: PHILIPPINES, 1954 - 1963

(Rates per 1000 female population aged 15-45 years)

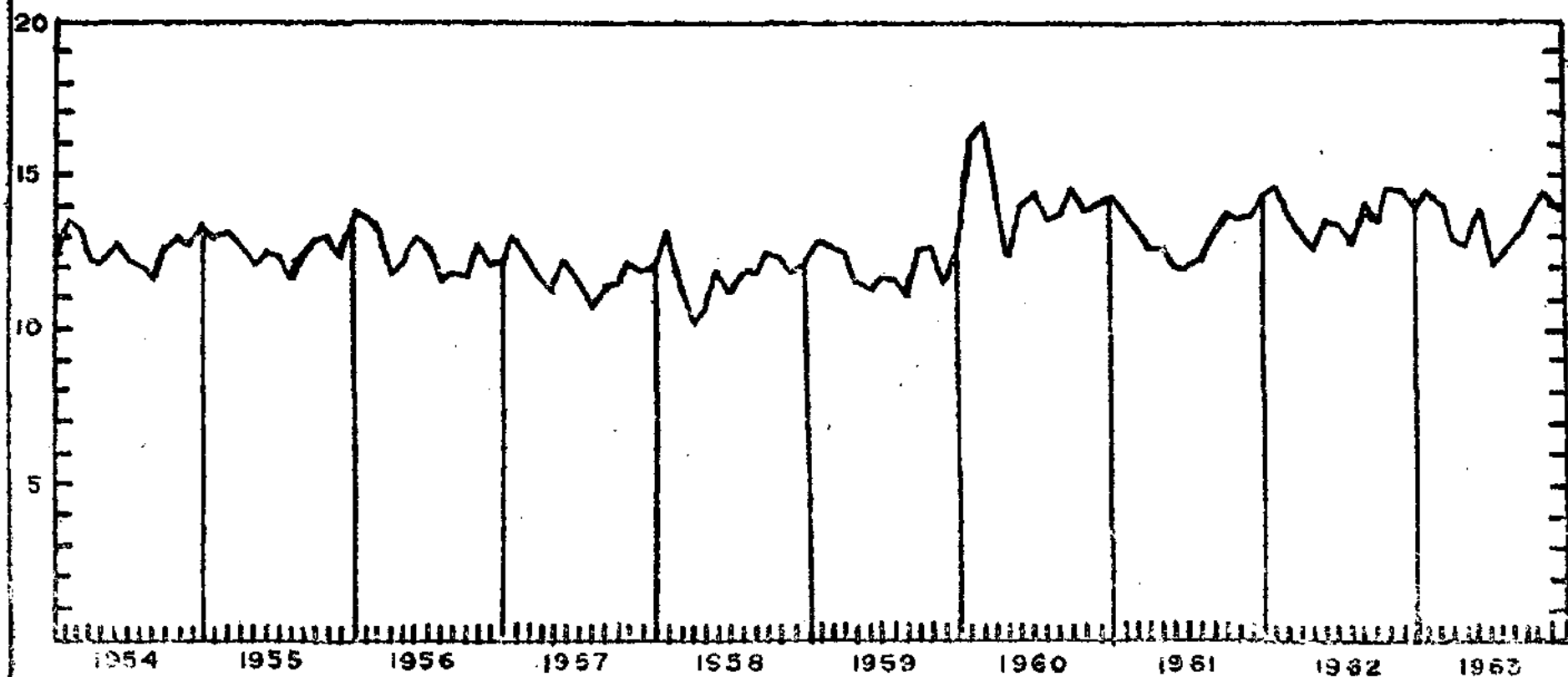


Figure 5

### NATALITY STATISTICS

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

In 1963, there were 851,459 registered live births with the highest number of births (77,383) occurring in January and the lowest number (63,766) in June which represented 9.1% and 7.5% respectively, of the total. The average monthly number of births was 70,955. The 1963 figure represents an increase of 2.3% over the births in the previous year (832,204). It is observed that the crude birth rate of 27.7 in 1963 is slightly lower by 1.1% than that of 1962 (28.0) and that of 1920 by 17.6%. The average birth rate for the past 10 years (1953-1962) was 29.6 per 1,000 population. While the population has increased by 194% since 1920, the improvement in birth registration during this period was not consistent with the tremendous population increase.

The figure of 851,459 represents the total number of live births registered in 1963 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 correction was made for under-registration of births.

Trend of the Crude Birth Rate - The number of live births registered and the corresponding crude birth rates for the past 44 years (since 1920) 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. From 1920 to 1929, the rate remained almost stable at 33 per 1,000 population, except for 1921-1923 when it increased to 34 and 35. Incidentally, the 1923 rate (35.2) 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 during 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 decreased 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. In 1961 the rate dropped to an all time lowest - 27.3 for the past 44 years. In 1962 it increased to 28.0 although this figure is still within the declining pattern of the crude birth rate. It went down again to 27.7 in 1963.

Births by Sex - Of the total 851,459 live births registered in 1963, 445,069 were males and 406,390 females representing 52.3% and 47.7% of the total, respectively. The proportion of male to female births for this year (1963) is exactly the same as that of the previous year (1962).

Births by Nationality - Birth statistics in this report are classified by nationality as Filipino, Chinese, American and others. In 1963, 843,805 or 99.10% are Filipinos, 3,564 or 0.42% Chinese; 522 representing 0.06% are Americans and 3,568 (0.42%) 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 - 5,711 (6.91%) out of 82,593 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 851,459 births registered for 1963 442,255 (51.9%) had the benefits of medical attendance (Table 8). This figure shows an increase of 7.8% over that of the previous year. It is observed that almost one half of all the deliveries (48.1%) were not medically attended. Of those medically attended, 35.3% were delivered by physicians; 15.8% by nurses and 48.9% by midwives. Health Region 3 had the highest percentage (71.7%) of births medically attended while Region 4 had the lowest - 31.7%.

Births by Place of Delivery - As shown in Table 9, there were 708,922 births delivered in the home and 142,537 delivered in hospitals. These figures represent 83.3% and 16.7% of the total, respectively. Of the different 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 the region. Even in cities, majority of deliveries are in the homes. Baguio City had the highest percentage of hospital deliveries (89.0%) among the cities, and among the provinces, Rizal reported the highest percentage - 12.5%.

Birth Rates by Month - The monthly birth rates for 1963 showed major peaks in January and October and a minor peak in June as shown in Figure 14. The rate started as a major peak in January (29.7); it went down in February and formed a trough in March and April. In May, it increased only to drop to its lowest in June (25.3). It went up again in July, August and September, then suddenly rose to one of its peaks (October). The rate slightly decreased in November (28.9) and continued decreasing in December (28.5).

Crude rates by month from 1954 to 1963 showed a fairly regular pattern of seasonal movements (Figure 14). A major and a minor peak either in January, October or December of each year and troughs at the end of the first quarter - March and April, are ob-

served. The curves show that in the earlier pattern, the lowest rate was observed around the middle of the year; while in the later years the annual low was in March and April. In the year 1962 and 1963, the lowest rate was in June. The monthly troughs were almost of the same depths and widths throughout the years.

Crude Birth Rates by Location - Table 4 shows that among the provinces, Tarlac, Nueva Viscaya and Zambales had the highest birth rate (39.4 per 1000 population) while Lanao del Sur had the lowest rate (5.6). Among the cities, Manila registered the highest rate (64.5), while Basilan had the lowest (4.9). This pattern was the same in 1962.

Of the health regions, Region 2 had the highest birth rate (38.8 births per 1,000 population) while Region 7 had the lowest (14.7).

Throughout the country (provinces and cities), Manila registered the highest crude birth rate (See Table 4).

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 that the fertility rates for 1954, 1962 and 1963 are 126.4, 137.2 and 135.9 respectively. It can be deduced that the fertility rate increased by 9.5 or 7.5% over the past 10 years (1954-1963), and decreased by 1.3 or 0.9% from 1962 to 1963.

Legitimacy of Births - Table 9 shows the number and illegitimacy ratio of illegitimate births for the Philippines and each region, province and city. In 1963, 21,456 babies were born out of wedlock in the whole country. This figure is 2.9% less than that of 1962 (20,858).

A useful statistic in connection with the formulation and implementation of programs regarding children born out of wedlock is the illegitimacy ratio which is the number of illegitimate live births per 1,000 total live births. In 1963 the illegitimacy ratio is 25.2, while in 1962 it was 25.1. The 1963 figure represents an increase of 0.1 or 0.4% over that of the previous year.

TABLE - LIVE BIRTHS BY SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY,  
1963

PLACE	BOTH SEXES	MALE	FEMALE	PLACE	BOTH SEXES	MALE	FEMALE
<u>PHILIPPINES</u>	<u>851459</u>	<u>445069</u>	<u>406390</u>	MANILA.....	82593	42953	39640
<u>REGION 1</u>	<u>112376</u>	<u>58541</u>	<u>53835</u>	PASAY CITY.....	4719	2413	2306
ABRA.....	3681	1904	1777	QUEZON CITY....	15226	8038	7188
ILOCOS NORTE....	10214	5316	4898	SAN PABLO CITY..	3302	1742	1560
ILOCOS SUR.....	11720	6214	5506	TAGAYTAY CITY..	104	46	58
LA UNION.....	12474	6516	5958	TRECE MARTIRES..	309	167	142
MT. PROVINCE....	7239	3727	3512	<u>REGION 4</u>	<u>72978</u>	<u>37901</u>	<u>35077</u>
PANGASINAN.....	41736	21673	20063	ALBAY.....	17542	9015	8527
TARLAC.....	18820	9803	9017	CAMARINES NORTE	6797	3554	3243
BAGUIO CITY.....	3306	1711	1595	CAMARINES SUR..	19681	10305	9376
DAGUPAN CITY....	3186	1677	1509	CATANDUANES....	4771	2435	2336
<u>REGION 2</u>	<u>45044</u>	<u>23774</u>	<u>21270</u>	MASBATE.....	7773	3998	3775
BATANES.....	311	172	139	SORSOGON.....	10756	5617	5139
CAGAYAN.....	19600	10379	9221	LEGASPI	2715	1441	1274
ISABELA.....	19051	10048	9003	NAGA CITY	2943	1536	1407
NUEVA VIZCAYA...	6082	3175	2907	<u>REGION 5</u>	<u>60641</u>	<u>31565</u>	<u>29076</u>
<u>REGION 3</u>	<u>310287</u>	<u>161927</u>	<u>148360</u>	AKLAN.....	3553	1933	1620
BATAAN.....	5308	2789	2519	ANTIQUE.....	6110	3156	2954
BATANGAS.....	22801	11864	10937	CAPIZ.....	4970	2546	2424
BULACAN.....	15425	8135	7290	ILOILO.....	14987	7752	7235
CAVITE.....	8180	4287	3893	NEGROS OCC.....	17272	8999	8273
LAGUNA.....	14332	7406	6926	BACOLOD CITY...	3166	1564	1602
MARINDUQUE.....	4643	2468	2175	ILOILO CITY....	6014	3127	2887
NUEVA ECIJA.....	17833	9508	8325	ROXAS CITY.....	1169	644	525
MINDORO OCC....	2817	1499	1318	SAN CARLOS CITY	1734	930	804
MIDNORO OR.....	7192	3873	3319	SILAY CITY.....	1666	914	752
PALAWAN.....	2528	1317	1211	<u>REGION 6</u>	<u>130714</u>	<u>68669</u>	<u>62045</u>
PAMPANGA.....	22611	11628	10983	BOHOL.....	21292	11348	9944
QUEZON.....	22772	11720	11052	CEBU.....	29847	15657	14190
RIZAL.....	26364	13787	12577	NORTHERN LEYTE..	21279	11275	10004
ROMBLON.....	4015	2157	1858	NEGROS OR.....	11100	5778	5322
ZAMBALES.....	9412	4839	4573	SOUTHERN LEYTE..	6422	3310	3112
CABANATUAN CITY.	2784	1473	1311	SAMAR.....	16694	8692	8002
CALOOCAN CITY...	6546	3487	3059	CALBAYOG CITY..	1663	852	811
CAVITE CITY.....	2421	1197	1224	CANLON CITY*..	-	-	-
LIPA CITY.....	3103	1623	1480	CEBU CITY.....	14395	7521	6874
LUCENA CITY.....	2947	1511	1436				

\* Included in Negros Oriental province.



TABLE - LIVE BIRTHS BY SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY,  
1963 (Continued...)

P L A C E	BOTH SEXES -	M A L E	F E M A L E
DANAO CITY.....	1438	769	669
DUMAGUETE CITY.....	1788	919	869
LAPU-LAPU CITY*.....	-	-	-
DRMOC CITY.....	1570	817	753
TACLOBAN CITY.....	2419	1297	1122
TOLEDO CITY.....	807	434	373
<u>REGION 7</u>	<u>39869</u>	<u>20951</u>	<u>18918</u>
LANAO DEL NORTE.....	5110	2723	2387
LANAO DEL SUR.....	3038	1583	1455
MISAMIS OCCIDENTAL.....	7223	3709	3514
SULU.....	3840	1967	1873
ZAMBOANGA DEL NORTE.....	4896	2605	2291
ZAMBOANGA DEL SUR.....	6496	3477	3019
BASILAN CITY.....	855	433	422
ILIGAN CITY.....	2257	1254	1003
MARAWI CITY.....	345	189	156
OZAMIS CITY.....	1556	788	768
ZAMBOANGA CITY.....	4253	2223	2030
<u>REGION 8</u>	<u>79550</u>	<u>41741</u>	<u>37809</u>
AGUSAN.....	4482	2400	2082
BUKIDNON.....	5564	2878	2686
COTABATO.....	13171	6972	6199
DAVAO.....	21034	11035	9999
MISAMIS ORIENTAL.....	8502	4465	4037
SURIGAO DEL NORTE.....	4004	2068	1936
SURIGAO DEL SUR.....	4148	2156	1992
BUTUAN CITY.....	3847	1969	1878
CAGAYAN DE ORO CITY.....	2870	1482	1388
COTABATO CITY.....	943	508	435
DAVAO CITY.....	9716	5134	4582
GINGOOG CITY.....	1269	674	595

\* Included in Cebu province.

## BIRTHS BY SEX: PHILIPPINES, 1963

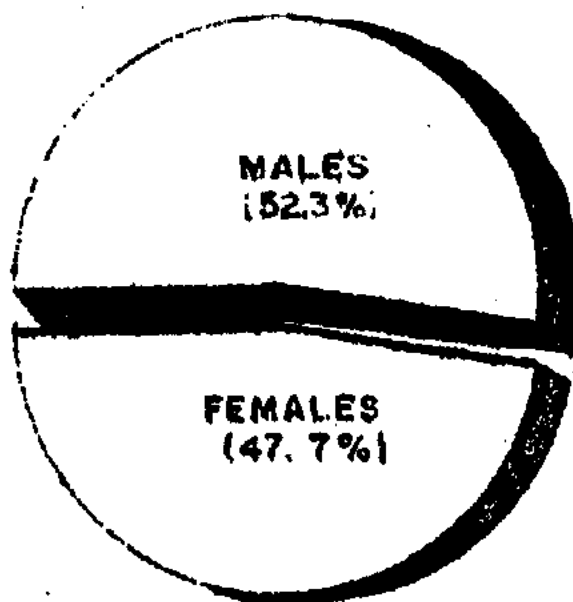


Figure 6

## BIRTHS BY ATTENDANCE: PHILIPPINES, 1963

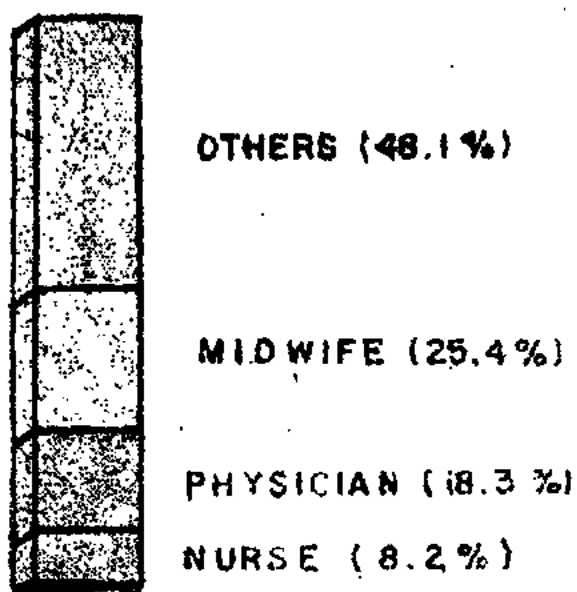


Figure 7

TABLE 8 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY ATTENDANT:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

P L A C E	TOTAL BIRTHS	BIRTHS ATTENDED BY -				PERCENT ATTENDED BY -			
		M.D.	Nurse	Midwife	Others	M.D.	Nurse	Midwife	Others
<b>PHILIPPINES</b>	851459	156155	69863	216237	409204	18.3	8.2	25.4	48.1
<b>REGION 1</b>	112376	9326	10713	26516	65821	8.3	9.5	23.6	58.6
ABRA.....	3681	304	398	1189	1790	8.3	10.8	32.3	48.6
ILOCOS NORTE....	10214	449	1164	2517	6084	4.4	11.4	24.6	59.6
ILOCOS SUR.....	11720	472	1985	3914	5349	4.0	16.9	33.4	45.7
LA UNION.....	12474	553	1093	3517	7311	4.4	8.8	28.2	58.6
MT. PROVINCE....	7239	772	1258	2105	3104	10.6	17.4	29.1	42.9
PANGASINAN.....	41736	1166	3349	8679	28542	2.8	8.0	20.8	68.4
TARLAC.....	18820	1593	1312	4165	11750	8.5	7.0	22.1	62.4
BAGUIO CITY.....	3306	2949	36	111	210	89.2	1.1	3.4	6.3
DAGUPAN CITY....	3186	1068	118	319	1681	33.5	3.7	10.0	52.8
<b>REGION 2</b>	45044	1352	4441	9549	29702	3.0	9.9	21.2	65.9
BATANES.....	311	29	24	233	25	9.3	7.7	74.9	8.1
CAGAYAN.....	19600	572	1676	3254	14098	2.9	8.6	16.6	71.9
ISABELA.....	19051	591	1929	4563	11968	3.1	10.1	24.0	62.8
NUEVA VIZCAYA...	6082	160	812	1499	3611	2.6	13.4	24.6	59.4
<b>REGION 3</b>	310287	106348	18928	97100	87911	34.3	6.1	31.3	28.3
BATAAN.....	5308	203	786	2927	1392	3.8	14.8	55.2	26.2
BATANGAS.....	22801	978	1469	6786	13568	4.3	6.4	29.8	59.5
BULACAN.....	15425	1555	1580	6343	5947	10.1	10.2	41.1	38.6
CAVITE.....	8180	712	1124	4439	1905	8.7	13.7	54.3	23.3
LAGUNA.....	14332	1002	1509	7013	4808	7.0	10.5	48.9	33.6
MARINDUQUE.....	4643	136	263	699	3545	2.9	5.7	15.0	76.4
NUEVA ECIJA.....	17833	633	2617	7450	7133	3.5	14.7	41.8	40.0
OCC. MINDORO....	2817	146	239	683	1749	5.2	8.5	24.2	62.1
OR. MINDORO.....	7192	252	394	1464	5082	3.5	5.5	20.4	70.6
PALAWAN.....	2528	217	115	587	1609	8.6	4.6	23.2	63.6
PAMPANGA.....	22611	2279	1551	10392	8389	10.1	6.8	46.0	37.1
QUEZON.....	22772	708	1193	4236	16635	3.1	5.2	18.6	73.1
RIZAL.....	26364	4169	2551	17104	2540	15.8	9.7	64.9	9.6
ROMBLON.....	4015	123	409	1037	2446	3.1	10.2	25.8	60.9
ZAMBALES.....	9412	736	1118	5896	1662	7.8	11.9	62.6	17.7
CABANATUAN CITY.	2784	866	337	650	931	31.1	12.1	23.3	33.5
CALOOCAN CITY...	6546	3541	532	2094	379	54.1	8.1	32.0	5.8
CAVITE CITY.....	2421	929	149	1218	125	38.4	6.1	50.3	5.2
LIPA CITY.....	3103	244	48	545	2266	7.9	1.5	17.6	73.0
LUCENA CITY.....	2947	1401	96	199	1251	47.5	3.3	6.8	42.4

TABLE 8 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY ATTENDANT:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	TOTAL BIRTHS	BIRTHS ATTENDED BY -				PERCENT ATTENDED BY -			
		M.D.	Nurse	Midwife	Others	M.D.	Nurse	Midwife	Others
M A N I L A.....	82593	70104	569	11475	445	84.9	0.7	13.9	0.5
PASAY CITY.....	4719	3132	48	888	651	66.4	18.8	13.8	1.0
QUEZON CITY.....	15226	11392	143	2759	932	74.8	1.0	18.1	6.1
SAN PABLO CITY...	3302	607	86	163	2446	18.4	2.6	4.9	74.1
TAGAYTAY CITY....	104	3	2	26	73	2.9	1.9	25.0	70.2
TRECE MARTIRES...	309	280	0	27	2	90.6	-	8.7	0.7
<u>REGION 4</u>	<u>72978</u>	<u>4447</u>	<u>4259</u>	<u>14407</u>	<u>49865</u>	<u>6.1</u>	<u>5.8</u>	<u>19.8</u>	<u>68.3</u>
ALBAY.....	17542	554	807	3075	13106	3.2	4.6	17.5	74.7
CAMARINES NORTE..	6797	673	501	1511	4112	9.9	7.4	22.2	60.5
CAMARINES SUR....	19681	1049	1275	3894	13463	5.3	6.5	19.8	68.4
CATANDUANES.....	4771	48	335	1052	3336	1.0	7.0	22.1	69.9
MASBATE.....	7773	390	580	1793	5010	5.0	7.5	23.1	64.4
SORSOGON.....	10756	430	414	2040	7872	4.0	3.8	19.0	73.2
LEGASPI CITY.....	2715	220	127	848	1520	8.1	4.7	31.2	56.0
NAGA CITY.....	2943	1083	220	194	1446	36.8	7.5	6.6	49.1
<u>REGION 5</u>	<u>60641</u>	<u>6821</u>	<u>9150</u>	<u>14792</u>	<u>29878</u>	<u>11.2</u>	<u>15.1</u>	<u>24.4</u>	<u>49.3</u>
AKLAN.....	3553	136	706	1100	1611	3.8	19.9	31.1	45.3
ANTIQUE.....	6110	217	814	1437	3642	3.6	13.3	23.5	59.6
CAPIZ.....	4970	105	574	1093	3198	2.1	11.6	22.0	64.3
ILOILO.....	14987	460	2548	3868	8111	3.1	17.0	25.8	54.1
NEGROS OCC.....	17272	941	2875	5597	7859	5.4	16.7	32.4	45.5
BACOLOD CITY.....	3166	1809	534	392	431	57.1	16.9	12.4	13.6
ILOILO CITY.....	6014	1952	705	492	2865	32.5	11.7	8.2	47.6
ROXAS CITY.....	1169	485	1	220	463	41.5	0.1	18.8	39.6
SAN CARLOS CITY..	1734	33	164	169	1368	1.9	9.5	9.7	78.9
SILAY CITY.....	1666	689	229	424	330	41.0	13.7	25.5	19.8
<u>REGION 6</u>	<u>130714</u>	<u>13573</u>	<u>9984</u>	<u>26169</u>	<u>80988</u>	<u>10.4</u>	<u>7.6</u>	<u>20.0</u>	<u>62.0</u>
BOHOL.....	21292	652	1981	3517	15142	3.1	9.3	16.5	71.1
CEBU.....	29847	281	1622	6009	21935	0.9	5.5	20.1	73.5
NORTHERN LEYTE...	21279	464	1431	5333	14051	2.2	6.7	25.1	66.0
SOUTHERN LEYTE...	6422	65	755	1662	3940	1.0	11.7	25.9	61.4
NEGROS ORIENTAL..	11100	334	1019	2160	7587	3.0	9.2	19.4	68.4
SAMAR.....	16694	276	1420	5274	9724	1.7	8.5	31.6	58.2
CALBAYOG CITY....	1663	65	6	147	1445	3.9	0.4	8.8	86.9
CANLAON CITY*....	-	-	-	-	-	-	-	-	-
CEBU CITY.....	14395	9091	1223	1241	2840	63.2	8.5	8.6	19.7

\* Included in Negros Oriental province.

TABLE 8 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY ATTENDANT:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	TOTAL BIRTHS	BIRTHS ATTENDED BY -				PERCENT ATTENDED BY -			
		M.D.	Nurse	Midwife	Others	M.D.	Nurse	Midwife	Others
DANAO CITY.....	1438	136	113	210	979	9.4	7.9	14.6	68.1
DUMAGUETE CITY..	1788	777	137	123	751	43.4	7.7	6.9	42.0
ORMOC CITY.....	1570	47	45	177	1301	3.0	2.8	11.3	82.9
TACLOBAN CITY...	2419	1295	84	213	827	53.5	3.5	8.8	34.2
TOLEDO CITY.....	807	90	148	103	466	11.2	18.3	12.8	57.7
<u>REGION 7</u>	<u>39869</u>	<u>4126</u>	<u>5476</u>	<u>11404</u>	<u>18863</u>	<u>10.4</u>	<u>13.7</u>	<u>28.6</u>	<u>47.3</u>
LANAO DEL NORTE.	5110	60	543	1721	2786	1.2	10.6	33.7	54.5
LANAO DEL SUR...	3038	11	304	2449	274	0.4	10.0	80.6	9.0
MISAMIS OCC.....	7223	370	847	1608	4398	5.1	11.7	22.3	60.9
SULU.....	3840	239	413	1698	1490	6.2	10.8	44.2	38.8
ZAMB. DEL NORTE..	4896	291	595	1169	2841	5.9	12.2	23.9	58.0
ZAMB. DEL SUR...	6496	363	1268	1631	3234	5.6	19.5	25.1	49.8
BASTAN CITY....	855	158	333	112	252	18.5	38.9	13.1	29.5
ILIGAN CITY.....	2257	292	445	381	1139	12.9	19.7	16.9	50.5
MARAMI CITY.....	345	193	23	37	92	55.9	6.7	10.7	26.7
OZAMIS CITY.....	1556	228	260	127	941	14.6	16.7	8.2	60.5
ZAMBOANGA CITY..	4253	1921	445	471	1416	45.1	10.5	11.1	33.3
<u>REGION 8</u>	<u>79550</u>	<u>10162</u>	<u>6912</u>	<u>16300</u>	<u>46176</u>	<u>12.8</u>	<u>8.7</u>	<u>20.5</u>	<u>58.0</u>
AGUSAN.....	4482	110	445	1282	2645	2.5	9.9	28.6	59.0
BUKIDNON.....	5564	599	287	959	3719	10.8	5.2	17.2	66.8
COTABATO.....	13171	513	1481	3818	7359	3.9	11.2	29.0	55.9
DAVAO.....	21034	1177	1579	3589	14689	5.6	7.5	17.1	69.8
MISAMIS ORIENTAL	8502	305	929	2099	5169	3.6	10.9	24.7	60.8
SURIGAO DEL NORTE	4004	122	718	1834	1330	3.1	17.9	45.8	33.2
SURIGAO DEL SUR..	4148	122	477	1265	2284	2.9	11.5	30.5	55.1
BUTUAN CITY.....	3847	855	48	645	2299	22.2	1.2	16.8	59.8
CAGAYAN DE ORO...	2870	910	354	127	1479	31.7	12.3	4.4	51.6
COTABATO CITY....	943	545	119	136	143	57.8	12.6	14.4	15.2
DAVAO CITY.....	9716	4853	407	422	4034	49.9	4.2	4.4	41.5
GINGOOG CITY.....	1269	51	68	124	1026	4.0	5.4	9.8	80.8

\*\* Included in Cebu province.

TABLE - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY PLACE OF BIRTH;  
NUMBER AND ILLEGITIMACY RATIO OF ILLEGITIMATE BIRTHS: PHILIPPINES AND  
EACH REGION, PROVINCE AND CITY, 1963  
(Number of illegitimate live births per 1,000 total live births)

P L A C E	Births Delivered in -		Percent Delivered in -		Illegitimate Births	
	Home	Hospital	Home	Hospital	Number	Ratio
<b><u>PHILIPPINES</u></b>	<b><u>708,922</u></b>	<b><u>142,537</u></b>	<b><u>83.3</u></b>	<b><u>16.7</u></b>	<b><u>21,456</u></b>	<b><u>25.2</u></b>
<u>REGION 1</u>	104,914	7,462	93.4	6.6	1,211	10.8
ABRA.....	3,607	74	98.0	2.0	38	10.3
ILOCOS NORTE.....	10,058	156	98.5	1.5	158	15.5
ILOCOS SUR.....	11,449	271	97.7	2.3	133	11.3
LA UNION.....	11,979	495	96.0	4.0	186	14.9
MT. PROVINCE.....	6,579	660	90.9	9.1	16	2.2
PANGASINAN.....	41,209	527	98.7	1.3	297	7.1
TARLAC.....	17,362	1,458	92.3	7.7	205	10.9
BAGUIO CITY.....	364	2,942	11.0	89.0	77	23.3
DAGUPAN CITY.....	2,307	879	72.4	27.6	101	31.7
<u>REGION 2</u>	<u>44,443</u>	<u>601</u>	<u>98.7</u>	<u>1.3</u>	<u>538</u>	<u>11.9</u>
BATANES.....	283	28	91.0	9.0	33	106.1
CAGAYAN.....	19,367	233	98.8	1.2	197	10.1
ISABELA.....	18,856	195	99.0	1.0	183	9.6
NUEVA VIZCAYA.....	5,937	145	97.6	2.4	125	20.6
<u>REGION 3</u>	<u>214,727</u>	<u>95,560</u>	<u>69.2</u>	<u>30.8</u>	<u>9,680</u>	<u>31.2</u>
BATAAN.....	5,149	159	97.0	3.0	53	10.0
BATANGAS.....	22,004	797	96.5	3.5	201	8.8
BULACAN.....	14,715	710	95.4	4.6	102	6.6
CAVITE.....	8,001	179	97.8	2.2	370	45.2
LAGUNA.....	13,552	780	94.6	5.4	496	34.6
MARINDUQUE.....	4,603	40	99.1	0.9	82	17.7
NUEVA ECIJA.....	17,568	265	98.5	1.5	178	10.0
OCC. MINDORO.....	2,738	79	97.2	2.8	76	27.0
OR. MINDORO.....	7,059	133	98.2	1.8	99	13.8
PALAWAN.....	2,384	144	94.3	5.7	86	34.0
PAMPANGA.....	20,724	1,887	91.7	8.3	194	8.6
QUEZON.....	22,287	485	97.9	2.1	429	18.8
RIZAL.....	23,071	3,293	87.5	12.5	699	26.5
ROMBLON.....	3,865	150	96.3	3.7	23	5.7
ZAMBALES.....	8,807	605	93.6	6.4	201	21.4
CABANATUAN CITY....	1,854	930	66.6	33.4	67	24.1
CALOOCAN CITY.....	3,141	3,405	48.0	52.0	281	42.9
CAVITE CITY.....	1,510	911	62.4	37.6	330	136.3
LIPA CITY.....	2,594	509	83.6	16.4	17	5.5
LUCENA CITY.....	1,574	1,373	53.4	46.6	71	24.1

TABLE - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY PLACE OF BIRTH;  
NUMBER AND ILLEGITIMACY RATIO OF ILLEGITIMATE BIRTHS: PHILIPPINES AND  
EACH REGION, PROVINCE AND CITY, 1963 (Continued...)  
(Number of illegitimate live births per 1,000 total live births)

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.....	18,856	63,737	22.8	77.2	4906	24.1
PASAY CITY.....	1,749	2,970	37.1	62.9	332	70.4
QUEZON CITY.....	3,887	11,339	25.5	74.5	257	16.9
SAN PABLO CITY.....	2,894	408	87.6	12.4	105	31.8
TAGAYTAY CITY.....	104	0	100.0	-	0	-
TRECE MARTIRES.....	37	272	12.0	88.0	25	80.9
<u>REGION 4</u>	<u>69,293</u>	<u>3,685</u>	<u>95.0</u>	<u>5.0</u>	<u>1,595</u>	<u>21.8</u>
ALBAY.....	17,090	452	97.4	2.6	270	15.4
CAMARINES NORTE.....	6,122	675	90.1	9.9	146	21.5
CAMARINES SUR.....	18,936	745	96.2	3.8	343	17.4
CATANDUANES.....	4,755	16	99.7	0.3	115	24.1
MASBATE.....	7,586	187	97.6	2.4	190	24.4
SORSOGON.....	10,447	309	97.1	2.9	449	41.7
LEGASPI CITY.....	2,518	197	92.7	7.3	24	8.8
NAGA CITY.....	1,839	1,104	62.5	37.5	58	19.7
<u>REGION 5</u>	<u>53,303</u>	<u>7,338</u>	<u>87.9</u>	<u>12.1</u>	<u>1,011</u>	<u>16.7</u>
AKLAN.....	3,461	92	97.4	2.6	167	47.0
ANTIQUE.....	5,937	173	97.2	2.8	121	19.8
CAPIZ.....	4,910	60	98.8	1.2	31	6.2
ILOILO.....	14,523	464	96.9	3.1	97	6.5
NEGROS OCC.....	15,650	1,622	90.6	9.4	457	26.4
BACOLOD CITY.....	1,365	1,801	43.1	56.9	35	11.0
ILOILO CITY.....	4,062	1,952	67.5	32.5	34	5.6
ROXAS CITY.....	702	467	60.0	40.0	8	6.8
SAN CARLOS CITY.....	1,708	26	98.5	1.5	54	32.8
SILAY CITY.....	985	681	59.1	40.9	7	4.2
<u>REGION 6</u>	<u>115,932</u>	<u>14,782</u>	<u>88.7</u>	<u>11.3</u>	<u>5,776</u>	<u>44.2</u>
BOHOL.....	20,376	916	95.7	4.3	467	21.9
CEBU.....	29,580	267	99.1	0.9	855	28.6
NORTHERN LEYTE.....	20,924	355	98.3	1.7	1,422	66.8
NEGROS OR.....	10,806	294	97.4	2.6	197	17.7
SOUTHERN LEYTE.....	6,314	108	98.3	1.7	203	31.6
SAMAR.....	16,425	269	98.4	1.6	1,163	69.7
CALBAYOG CITY.....	1,598	65	96.1	3.9	96	57.7
CANLAON CITY*	-	-	-	-	-	-
CEBU CITY.....	4,482	9,913	31.1	68.9	1,185	82.3

\* Included in Negros Oriental province.

TABLE 9 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY PLACE OF BIRTH;  
NUMBER AND ILLEGITIMACY RATIO OF ILLEGITIMATE BIRTHS: PHILIPPINES AND  
EACH REGION, PROVINCE AND CITY, 1963 (Continued...)  
(Number of illegitimate live births over 1,000 total live births)

P L A C E	Births Delivered in -		Percent Delivered in -		Illegitimate Births	
	Home	Hospital	Home	Hospital	Number	Ratio
DANAO CITY.....	1305	133	90.8	9.2	11	7.6
DUMAGUETE CITY.....	1013	775	56.7	43.3	2	1.1
LAPU-LAPU CITY.....	-	-	-	-	-	-
ORMOC CITY.....	1461	109	93.1	6.9	58	36.9
TACLOBAN CITY.....	930	1489	38.4	61.6	107	44.2
TOLEDO CITY.....	718	89	89.0	11.0	10	12.4
<u>REGION 7</u>	<u>36390</u>	<u>3479</u>	<u>91.3</u>	<u>8.7</u>	<u>509</u>	<u>12.8</u>
LANAO DEL NORTE.....	5106	4	99.9	0.1	0	-
LANAO DEL SUR.....	3036	2	99.9	0.1	29	9.5
MISAMIS OCC.....	7067	156	97.8	2.2	113	15.6
SULU.....	3664	176	95.4	4.6	3	0.8
ZAMB. DEL NORTE.....	4710	186	96.2	3.8	54	11.0
ZAMB. DEL SUR.....	6265	231			69	
BASILAN CITY.....	690	165	80.7	19.3	38	44.4
ILIGAN CITY.....	1926	331	85.3	14.7	123	54.5
MARAWI CITY.....	150	195	43.5	56.5	0	-
OZAMIS CITY.....	1333	223	85.7	14.3	0	-
ZAMBOANGA CITY.....	2443	1810	57.4	42.6	80	18.8
<u>REGION 8</u>	<u>69920</u>	<u>9630</u>	<u>87.9</u>	<u>12.1</u>	<u>1136</u>	<u>14.3</u>
AGUSAN.....	4408	74	98.3	1.7	120	26.8
BUKIDNON.....	5031	533	90.4	9.6	38	6.8
COTABATO.....	12679	492	96.3	3.7	138	10.5
DAVAO.....	19985	1049	95.0	5.0	288	13.7
MISAMIS ORIENTAL.....	8305	197	97.7	2.3	231	27.2
SURIGAO DEL NORTE.....	3914	90	97.8	2.2	113	28.2
SURIGAO DEL SUR.....	3982	166	96.0	4.0	51	12.3
BUTUAN CITY.....	2971	876	77.2	22.8	82	21.3
CAGAYAN DE ORO CITY..	2044	826	71.2	28.8	35	12.2
COTABATO CITY.....	320	623	33.9	66.1	0	-
DAVAO CITY.....	5166	4550	53.2	46.8	17	1.7
GINGOOG CITY.....	1115	154	87.9	12.1	23	18.1

\* Included in Cebu province.



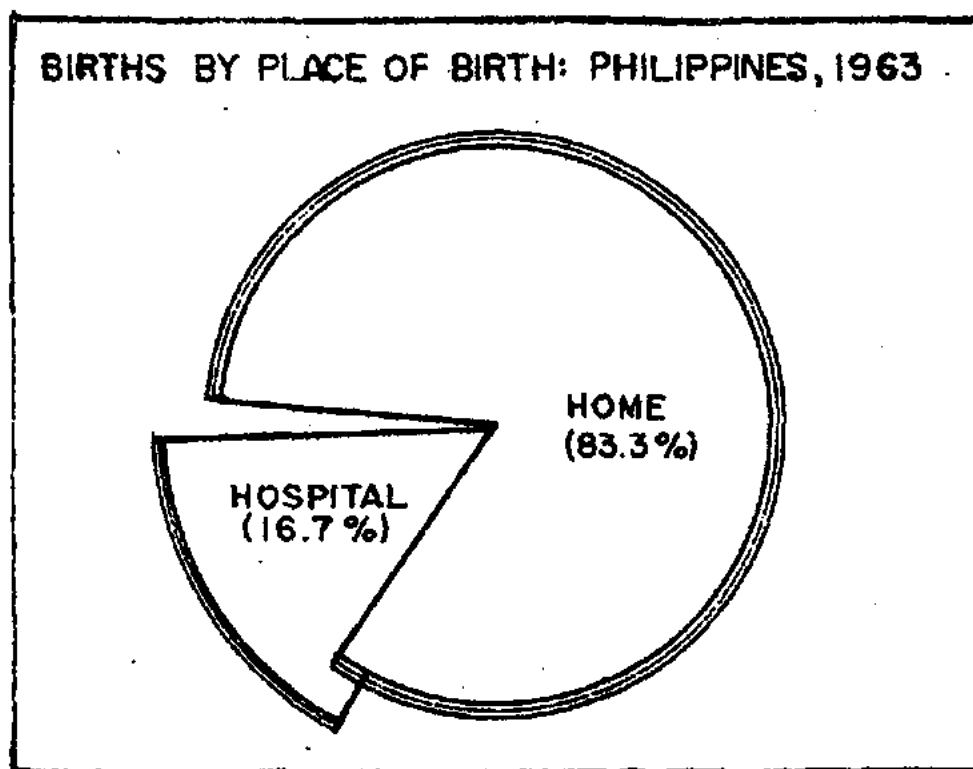


Figure 8

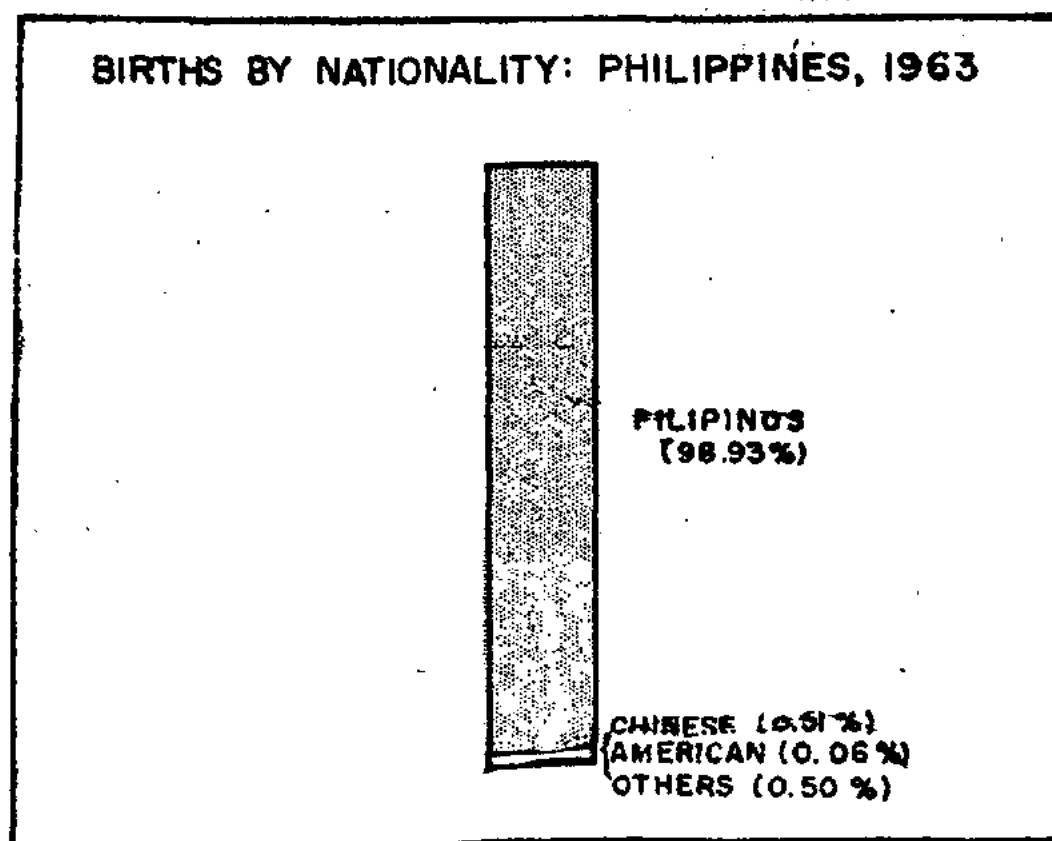


Figure 9

TABLE - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY NATIONALITY:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

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.	%
<u>PHILIPPINES</u>	<u>851459</u>	<u>843805</u>	<u>99.10</u>	<u>3564</u>	<u>0.42</u>	<u>522</u>	<u>0.06</u>	<u>3568</u>	<u>0.42</u>
<u>REGION 1</u>	<u>112376</u>	<u>112174</u>	<u>99.82</u>	<u>153</u>	<u>0.14</u>	<u>42</u>	<u>0.03</u>	<u>7</u>	<u>0.01</u>
ABRA.....	3681	3676	99.86	5	0.14	0	-	0	-
ILOCOS NORTE.....	10214	10198	99.84	9	0.09	7	0.07	0	-
ILOCOS SUR.....	11720	11705	99.87	14	0.12	1	0.01	0	-
IA UNION.....	12474	12458	99.87	11	0.09	5	0.04	0	-
MT. PROVINCE.....	7239	7236	99.96	2	0.03	1	0.01	0	-
PANGASINAN.....	41736	41719	99.96	16	0.03	1	0.01	0	-
TARLAC.....	18820	18789	99.84	24	0.13	7	0.03	0	-
BAGUIO CITY.....	3306	3249	98.28	34	1.03	16	0.48	7	0.21
DAGUPAN CITY.....	3186	3144	98.68	38	1.19	4	0.13	0	-
<u>REGION 2</u>	<u>45044</u>	<u>45002</u>	<u>99.91</u>	<u>41</u>	<u>0.08</u>	<u>1</u>	<u>0.01</u>	<u>0</u>	<u>-</u>
BATANES.....	311	311	100.00	0	-	0	-	0	-
CAGAYAN.....	19600	19592	99.96	8	0.04	0	-	0	-
ISABELA.....	19051	19020	99.84	30	0.15	1	0.01	0	-
NUEVA VIZCAYA.....	6082	6079	99.95	3	0.05	0	-	0	-
<u>REGION 3</u>	<u>310287</u>	<u>303851</u>	<u>97.92</u>	<u>2504</u>	<u>0.81</u>	<u>450</u>	<u>0.15</u>	<u>3482</u>	<u>1.12</u>
BATAAN.....	5308	5308	100.00	0	-	0	-	0	-
BATANGAS.....	22801	22790	99.95	11	0.05	0	-	0	-
BULACAN.....	15425	15424	99.99	1	0.01	0	-	0	-
CAVITE.....	8180	8179	99.99	1	0.01	0	-	0	-
LAGUNA.....	14332	14328	99.97	3	0.02	0	-	1	0.01
MARINDUQUE.....	4643	4640	99.94	3	0.06	0	-	0	-
NUEVA ECIJA.....	17833	17831	99.99	2	0.01	0	-	0	-
OCC. MINDORO.....	2817	2817	100.00	0	-	0	-	0	-
OR. MINDORO.....	7192	7187	99.93	5	0.07	0	-	0	-
PALAWAN.....	2528	2524	99.84	4	0.16	0	-	0	-
PAMPANGA.....	22611	22594	99.92	9	0.04	6	0.03	2	0.01
QUEZON.....	22772	22748	99.89	24	0.11	0	-	0	-
RIZAL.....	26364	26330	99.87	29	0.10	4	0.02	1	0.01
ROMBLON.....	4015	4014	99.99	1	0.01	0	-	0	-
ZAMBALES.....	9412	9317	98.99	18	0.19	77	0.82	0	-
CABANATUAN CITY..	2784	2771	99.52	13	0.48	0	-	0	-
CALOOCAN CITY....	6546	6461	98.70	81	1.24	4	0.06	0	-
CAVITE CITY.....	2421	2272	93.85	16	0.66	133	5.49	0	-
LIPA CITY.....	3103	3103	100.00	0	-	0	-	0	-
LUCENA CITY.....	2947	2917	98.98	30	1.02	0	-	0	-

TABLE - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY NATIONALITY:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued)

P L A C E	TOTAL BIRTHS	N A T I O N A L I T Y				L I T Y			
		Filipino		Chinese		American		Others	
		Number	%	No.	%	No.	%	No.	%
M A N I L A.....	82593	76882	93.09	2109	2.55	150	0.18	3452	4.18
PASAY CITY.....	4719	4567	96.78	86	1.82	48	1.02	18	0.38
QUEZON CITY.....	15226	15139	99.43	51	0.33	28	0.18	8	0.06
SAN PABLO CITY...	3302	3295	99.79	7	0.21	0	-	0	-
TAGAYTAY CITY....	104	104	100.00	0	-	0	-	0	-
TRECE MARTIRES...	309	309	100.00	0	-	0	-	0	-
<u>REGION 4</u>	<u>72978</u>	<u>72859</u>	<u>99.84</u>	<u>101</u>	<u>0.13</u>	<u>3</u>	<u>0.01</u>	<u>15</u>	<u>0.02</u>
ALBAY.....	17542	17529	99.93	13	0.07	0	-	0	-
CAMARINES NORTE..	6797	6764	99.51	19	0.28	0	-	14	0.21
CAMARINES SUR....	19681	19662	99.90	19	0.10	0	-	0	-
CATANDUANES.....	4771	4768	99.94	3	0.06	0	-	0	-
MASBATE.....	7773	7755	99.77	17	0.22	1	0.01	0	-
SORSOGON.....	10756	10739	99.84	15	0.14	2	0.02	0	-
LEGASPI CITY.....	2715	2707	99.70	7	0.26	0	-	1	0.04
NAGA CITY.....	2943	2935	99.73	8	0.27	0	-	0	-
<u>REGION 5</u>	<u>60641</u>	<u>60554</u>	<u>99.86</u>	<u>87</u>	<u>0.14</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>
AKLAN.....	3553	3553	100.00	0	-	0	-	0	-
ANTIQUE.....	6110	6110	100.00	0	-	0	-	0	-
CAPIZ.....	4970	4970	100.00	0	-	0	-	0	-
ILOILO.....	14987	14985	99.99	2	0.01	0	-	0	-
NEGROS OCC.....	17272	17270	99.99	2	0.01	0	-	0	-
BACOLOD CITY.....	3166	3118	98.48	48	1.52	0	-	0	-
ILOILO CITY.....	6014	5989	99.58	25	0.42	0	-	0	-
ROXAS CITY.....	1169	1162	99.40	7	0.60	0	-	0	-
SAN CARLOS CITY..	1734	1732	99.88	2	0.12	0	-	0	-
SILAY CITY.....	1666	1665	99.94	1	0.06	0	-	0	-
<u>REGION 6</u>	<u>130714</u>	<u>130407</u>	<u>99.76</u>	<u>275</u>	<u>0.21</u>	<u>22</u>	<u>0.02</u>	<u>10</u>	<u>0.01</u>
BOHOL.....	21292	21283	99.96	7	0.03	2	0.01	0	-
CEBU.....	29847	29846	99.99	1	0.01	0	-	0	-
NORTHERN LEYTE...	21279	21264	99.93	15	0.07	0	-	0	-
NEGROS ORIENTAL..	111000	11096	99.96	4	0.04	0	-	0	-
SOUTHERN LEYTE, ..	6422	6416	99.91	5	0.08	1	0.01	0	-
SAMAR.....	16694	16689	99.97	4	0.02	1	0.01	0	-
CALBAYOG CITY....	1663	1663	100.00	0	-	0	-	0	-
CEBU CITY.....	14395	14163	98.39	205	1.42	17	0.12	10	0.07
DANAO CITY.....	1438	1438	100.00	0	-	0	-	0	-

TABLE 10 - NUMBER AND PERCENTAGE DISTRIBUTION OF LIVE BIRTHS BY NATIONALITY:  
PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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.	1788	1783	99.72	5	0.28	0	-	0	-
LAPU-LAPU CITY.	*	*	-	*	-	*	-	*	-
ORMOC CITY.....	1570	1570	100.00	0	-	0	-	0	-
TACLOBAN CITY..	2419	2390	98.88	29	1.20	0	-	0	-
TOLEDO CITY....	807	806	99.88	0	-	1	0.12	0	-
<u>REGION 7</u>	<u>39869</u>	<u>39702</u>	<u>99.58</u>	<u>151</u>	<u>0.38</u>	<u>3</u>	<u>0.01</u>	<u>13</u>	<u>0.03</u>
LANAO DEL NORTE	5110	5110	100.00	0	-	0	-	0	-
LANAO DEL SUR..	3038	3038	100.00	0	-	0	-	0	-
MISAMIS OCC....	7223	7219	99.94	4	0.06	0	-	0	-
SULU.....	3840	3819	99.45	21	0.55	0	-	0	-
ZAMB. DEL NORTE	4896	4865	99.37	30	0.61	0	-	1	0.02
ZAMB. DEL SUR..	6496	6445	99.21	41	0.63	0	-	10	0.16
BASILAN CITY...	855	851	99.53	4	0.47	0	-	0	-
ILIGAN CITY....	2257	2233	98.94	21	0.93	1	0.04	2	0.09
MARAWI CITY....	345	344	99.71	1	0.29	0	-	0	-
OZAMIS CITY....	1556	1556	100.00	0	-	0	-	0	-
ZAMBOANGA CITY.	4253	4222	99.27	29	0.68	2	0.05	0	-
<u>REGION 8</u>	<u>79550</u>	<u>79256</u>	<u>99.63</u>	<u>252</u>	<u>0.32</u>	<u>1</u>	<u>0.01</u>	<u>41</u>	<u>0.04</u>
AGUSAN.....	4482	4480	99.96	2	0.04	0	-	0	-
BUKIDNON.....	5564	5561	99.95	2	0.04	1	0.01	0	-
COTABATO.....	13171	13112	99.55	32	0.24	0	-	27	0.21
DAVAO.....	21034	20986	99.77	38	0.18	0	-	10	0.05
MISAMIS OR....	8502	8490	99.86	11	0.13	0	-	1	0.01
SURIGAO DEL N..	4004	4002	99.95	2	0.05	0	-	0	-
SURIGAO DEL S..	4148	4135	99.69	13	0.31	0	-	0	-
BUTUAN CITY	3847	3846	99.97	1	0.03	0	-	0	-
CAGAYAN DE ORO.	2870	2860	99.65	10	0.35	0	-	0	-
COTABATO CITY..	943	929	98.52	11	1.17	0	-	3	0.31
DAVAO CITY.....	9716	9586	98.66	130	1.34	0	-	0	-
GINGOGG CITY...	1269	1269	100.00	0	-	0	-	0	-

\* Included in Cebu province.

TABLE - LIVE BIRTHS BY MONTH AND SEX: PHILIPPINES AND EACH REGION, 1963

P L A C E	WHOLE YEAR		JANUARY		FEBRUARY	
	Male	Female	Male	Female	Male	Female
PHILIPPINES.....	445069	406390	40212	37171	35402	32376
Region 1.....	58541	53835	5840	5264	5056	4635
Region 2.....	23774	27270	2273	2155	1970	1776
Region 3.....	161927	48360	14362	13523	12638	11634
Region 4.....	37901	35077	3503	3431	3084	2748
Region 5.....	31565	29076	2984	2695	2558	2416
Region 6.....	68669	62045	5932	5300	5512	5047
Region 7.....	20951	18918	1783	1603	1624	1505
Region 8.....	41741	37809	3535	3200	2960	2615

TABLE - LIVE BIRTHS BY MONTH AND SEX: PHILIPPINES AND EACH REGION, 1963  
(Continued...)

P L A C E	MARCH		APRIL		MAY	
	Male	Female	Male	Female	Male	Female
PHILIPPINES.....	36037	32816	34487	31409	37677	34614
Region 1.....	4882	4397	4593	4095	4713	4423
Region 2.....	2004	1762	1910	1698	2034	1873
Region 3.....	13012	11812	12559	11406	13761	12462
Region 4.....	2968	2731	2840	2688	3432	3211
Region 5.....	2707	2526	2591	2467	2732	2466
Region 6.....	5547	5078	5212	4730	6066	5489
Region 7.....	1772	1535	1544	1408	1600	1542
Region 8.....	3145	2975	3238	2917	3339	3148

TABLE - LIVE BIRTHS BY MONTH AND SEX: PHILIPPINES AND EACH REGION, 1963  
(Continued...)

P L A C E	JUNE		JULY		AUGUST	
	Male	Female	Male	Female	Male	Female
PHILIPPINES.....	33308	30458	36053	32313	37081	33441
Region 1.....	4172	3898	4681	4282	4840	4396
Region 2.....	1728	1620	1912	1711	1938	1651
Region 3.....	12236	11191	13317	12092	13390	11991
Region 4.....	2772	2466	2954	2722	2826	2659
Region 5.....	2331	2261	2532	2190	2533	2299
Region 6.....	5271	4780	5444	4805	6127	5361
Region 7.....	1528	1344	1660	1465	1831	1715
Region 8.....	3270	2898	3553	3046	3596	3369

TABLE - LIVE BIRTHS BY MONTH AND SEX: PHILIPPINES AND EACH REGION, 1963  
(Continued...)

P L A C E	SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
	Male	Female	Male	Female	Male	Female	Male	Female
PHILIPPINES	37745	34435	40406	36942	37832	35013	38829	35402
Region 1...	4901	4527	5131	4768	4789	4570	4943	4580
Region 2...	2031	1748	2039	1759	1921	1776	2014	1741
Region 3...	13749	12650	15096	13903	13785	12501	14042	13195
Region 4...	3078	2775	3542	3399	3319	3038	3583	3209
Region 5...	2622	2447	2843	2620	2548	2295	2584	2394
Region 6...	5711	5230	6131	5455	5748	5479	5968	5291
Region 7...	1893	1659	1837	1662	1802	1647	2077	1833
Region 8...	3760	3399	3787	3376	3940	3707	3618	3159

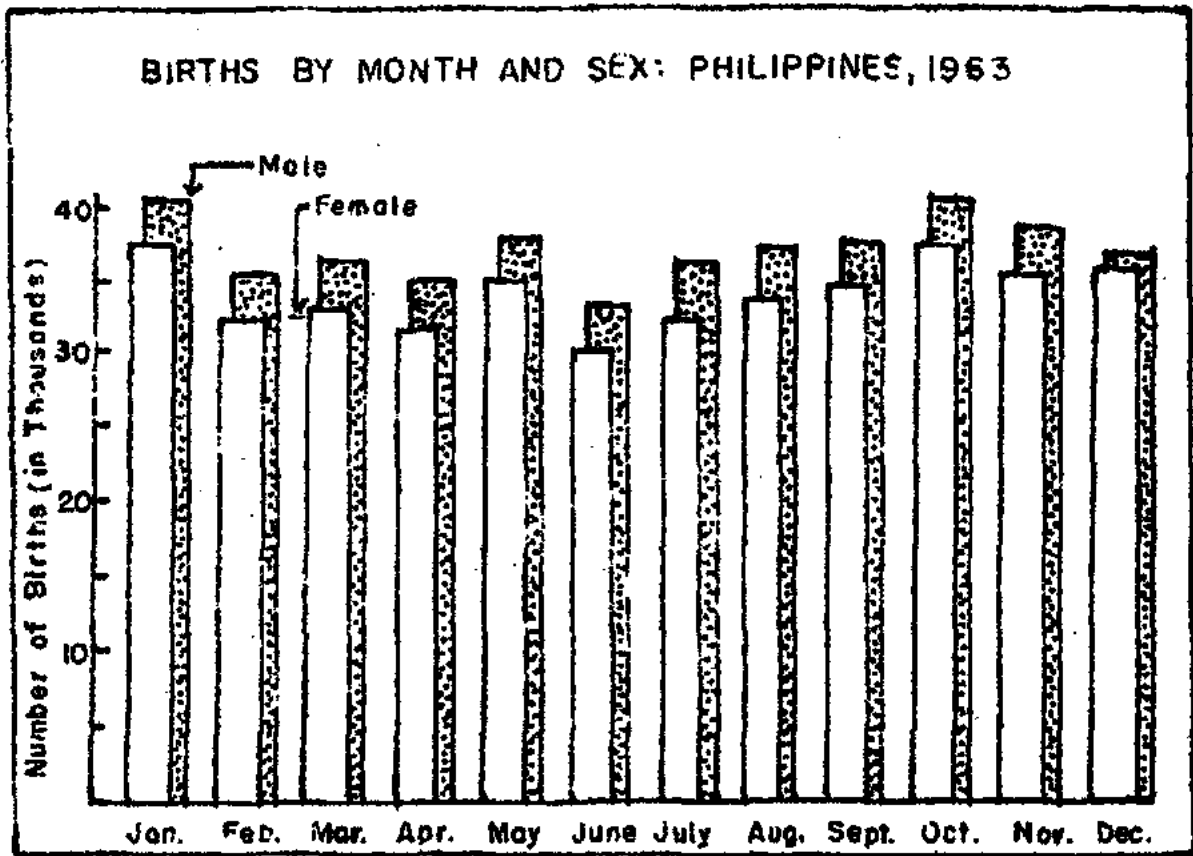


Figure 10

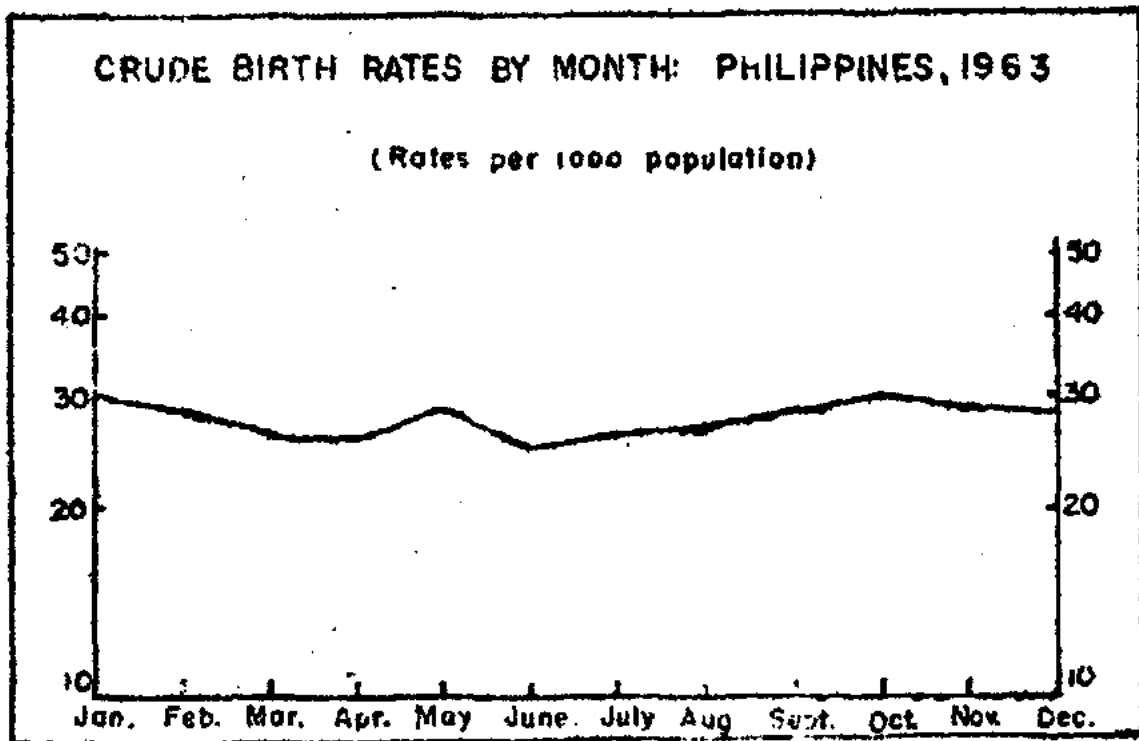


Figure 11

TABLE - LIVE BIRTHS AND BIRTH RATES (per 1000 population) BY MONTH: PHILIPPINES AND EACH REGION, 1963

Month	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Whole Year	851459	27.7	112376	33.2	45044	38.8	310287	36.2
January.....	77383	29.7	11104	38.7	4428	45.0	27885	38.3
February.....	67778	28.8	9691	37.4	3746	42.1	24272	36.9
March.....	68853	26.4	9279	32.3	3766	38.2	24824	34.1
April.....	65896	26.1	8688	31.3	3608	37.9	23965	34.0
May.....	72291	28.7	9136	31.8	3907	39.7	26223	36.0
June.....	63766	25.3	8070	29.0	3348	35.1	23427	33.3
July.....	68366	26.2	8963	31.2	3623	35.8	25409	34.9
August.....	70522	27.0	9236	32.2	3589	36.4	25381	34.9
September....	72180	28.6	9428	33.9	3779	39.7	26399	37.5
October.....	77348	29.7	9899	34.5	3798	38.6	28999	39.8
November.....	72845	28.9	9359	33.7	3697	38.8	26266	37.3
December.....	74231	28.5	9523	33.2	3755	38.1	27237	37.4

TABLE - LIVE BIRTHS AND BIRTH RATES (per 1000 population) BY MONTH: PHILIPPINES AND EACH REGION, 1963 (Continued...)

Month	REGION 4		REGION 5		REGION 6		REGION 7		REGION 8	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Whole Year	72978	27.5	60641	17.6	130714	25.5	39869	14.7	79550	21.7
January.....	6934	30.8	5679	19.4	11232	25.8	3386	14.8	6735	21.7
February.....	5832	28.6	4974	18.8	10559	26.8	3129	15.1	5575	19.9
March.....	5699	25.3	5233	17.9	10625	24.4	3307	14.4	6120	19.7
April.....	5528	25.4	5058	17.9	9942	23.6	2952	13.3	6155	20.5
May.....	6643	29.5	5198	17.8	11555	26.5	3142	13.7	6487	20.9
June.....	5238	24.0	4592	16.2	10051	23.8	2872	12.9	6168	20.5
July.....	5676	25.2	4722	16.5	10249	23.5	3125	13.6	6599	21.2
August.....	5485	24.3	4832	16.5	11488	26.4	3546	15.4	6965	22.4
September....	5853	26.8	5069	17.9	10941	26.0	3552	16.0	7159	23.8
October.....	6941	30.8	5463	18.7	11586	26.6	3499	15.2	7163	23.0
November.....	6357	29.2	4843	17.1	11227	26.6	3449	15.5	7647	25.4
December.....	6792	30.1	4978	17.0	11259	25.8	3910	17.0	6777	21.8



## CRUDE BIRTH RATES BY REGION: PHILIPPINES, 1963

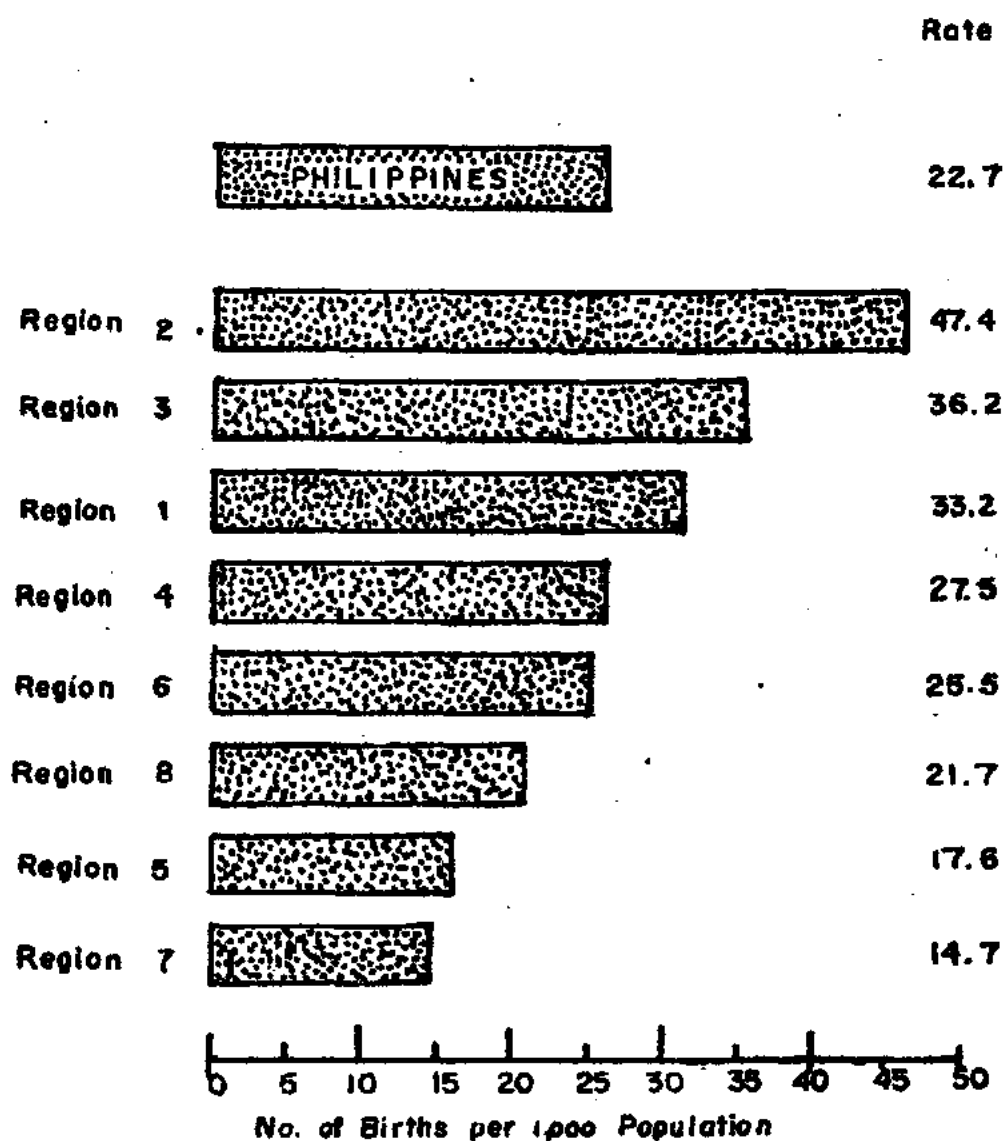


Figure 12

TABLE - BIRTH RATES (per 1000 population): PHILIPPINES AND EACH REGION,  
PROVINCE AND CITY, 1954 - 1963

PLACE	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954
<b>PHILIPPINES</b>	<b>27.7</b>	<b>28.0</b>	<b>27.3</b>	<b>29.2</b>	<b>30.0</b>	<b>29.4</b>	<b>29.6</b>	<b>30.9</b>	<b>30.9</b>	<b>30.5</b>
<b>REGION 1</b>	<b>33.2</b>	<b>33.7</b>	<b>33.5</b>	<b>36.4</b>	<b>35.2</b>	<b>35.3</b>	<b>34.8</b>	<b>36.8</b>	<b>35.8</b>	<b>35.2</b>
ABRA.....	28.2	27.9	28.4	30.0	30.7	32.0	30.4	34.9	33.8	31.9
ILOCOS NORTE...	31.9	32.5	33.1	35.4	33.8	33.7	33.4	34.1	33.6	32.6
ILOCOS SUR.....	31.0	31.6	32.1	35.7	31.5	30.8	29.5	31.0	30.3	29.3
LA UNION.....	37.8	34.4	36.9	40.6	39.5	38.7	38.0	40.6	40.3	36.2
MT. PROVINCE...	16.8	18.3	17.6	18.8	17.4	17.1	15.3	16.2	16.2	17.1
PANGASINAN.....	35.1	36.1	35.1	38.5	39.0	38.9	38.4	40.7	39.1	40.2
TARLAC.....	39.4	37.9	37.7	41.0	40.1	40.9	41.5	43.4	43.2	42.8
ZAMBALES*.....	-	38.2	38.3	40.7	37.3	37.4	38.7	42.4	38.5	31.0
BAGUIO CITY....	58.7	60.8	57.4	56.4	41.4	54.5	48.6	48.9	48.6	47.6
DAGUPAN CITY...	45.1	46.7	45.2	47.4	46.5	45.9	45.1	48.4	48.1	47.0
<b>REGION 2</b>	<b>38.8</b>	<b>39.2</b>	<b>38.3</b>	<b>39.7</b>	<b>39.5</b>	<b>39.6</b>	<b>39.6</b>	<b>43.3</b>	<b>43.1</b>	<b>42.7</b>
BATANES.....	26.8	28.0	34.0	29.6	29.1	26.6	25.7	31.0	29.9	30.8
CAGAYAN.....	39.3	40.3	40.0	41.2	41.3	41.2	41.0	44.3	45.6	43.5
ISABELA.....	38.5	38.3	36.8	38.6	38.0	38.4	38.6	42.6	42.0	42.9
NUEVA VIZCAYA..	39.4	39.2	38.3	39.4	39.5	39.2	38.8	43.2	39.0	38.6
<b>REGION 3</b>	<b>36.2</b>	<b>36.8</b>	<b>43.8</b>	<b>36.1</b>	<b>38.4</b>	<b>35.9</b>	<b>36.1</b>	<b>37.1</b>	<b>37.8</b>	<b>37.0</b>
BATAAN.....	32.5	32.5	33.0	34.2	35.6	35.4	37.1	40.2	43.3	40.8
BATANGAS.....	33.2	34.1	30.6	35.1	34.4	35.3	35.3	39.1	40.5	39.9
BULACAN.....	24.7	25.0	23.8	24.9	35.0	23.3	22.5	26.0	26.7	22.7
CAVITE.....	22.7	23.8	23.0	24.1	23.0	24.7	22.4	26.9	28.8	24.8
LAGUNA.....	31.9	33.0	32.6	35.6	34.2	35.0	35.0	38.8	38.9	31.8
MARINDUQUE.....	36.1	36.0	34.8	41.0	38.6	39.0	40.6	43.4	42.7	39.4
NUEVA ECIJA....	29.6	29.3	28.0	31.4	33.6	33.0	35.0	35.8	34.4	31.2
OCC. MINDORO...	29.8	30.4	30.8	30.2	25.2	26.6	32.5	32.6	29.9	26.7
OR. MINDORO....	28.3	30.9	29.0	33.6	34.4	37.0	34.9	37.8	37.6	37.7
PALAWAN.....	13.9	13.7	13.1	10.7	11.8	12.0	12.8	14.9	12.7	12.2
PAMPANGA.....	32.8	33.1	31.9	33.2	33.6	35.8	35.2	36.0	36.7	35.2
QUEZON.....	33.5	37.5	39.9	41.1	37.2	36.7	36.8	40.5	39.9	40.5
RIZAL.....	29.7	30.3	28.8	29.8	29.2	28.8	29.2	30.3	31.0	31.5
ROMBLON**.....	27.2	25.9	26.8	-	-	-	-	-	-	-
ZAMBALES.....	39.4	-	-	-	-	-	-	-	-	-
CABANATUAN CITY	35.4	36.0	31.9	39.4	39.6	39.9	43.6	36.7	33.4	37.1
CALOOCAN CITY..	40.9	40.2	***	***	***	***	***	***	***	***
CAVITE CITY....	39.4	40.8	40.0	39.5	38.9	40.7	41.2	45.6	41.1	40.3
LIPA CITY.....	40.0	39.6	37.3	42.7	41.9	45.1	42.8	44.6	47.0	46.1
LUCENA CITY....	53.5	44.7	***	***	***	***	***	***	***	***

\* 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 - BIRTH RATES (per 1000 population): PHILIPPINES AND EACH REGION,  
PROVINCE AND CITY, 1954 - 1963 (Continued...)

PLACE	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954
MANILA.....	64.5	65.2	62.3	63.9	78.1	58.7	56.9	50.7	52.8	47.2
PASAY CITY.....	31.9	28.7	26.2	25.5	23.9	23.5	26.7	28.6	28.1	30.6
QUEZON CITY....	34.2	35.1	31.8	29.9	21.8	24.6	28.1	29.5	33.5	35.2
SAN PABLO CITY..	41.7	42.9	41.3	44.3	42.8	45.6	43.2	49.6	47.1	50.6
TAGAYTAY CITY..	13.1	13.5	13.6	13.4	7.9	19.3	24.2	25.0	19.6	22.4
THREE MARTIRES.	64.2	52.1	49.6	*	*	*	*	*	*	*
<u>REGION 4</u>	<u>27.5</u>	<u>27.9</u>	<u>25.9</u>	<u>28.1</u>	<u>30.5</u>	<u>30.1</u>	<u>29.4</u>	<u>31.9</u>	<u>30.6</u>	<u>30.5</u>
ALBAY.....	34.3	35.8	34.2	36.5	33.6	39.7	38.6	41.4	40.2	40.1
CAMARINES NORTE	32.2	32.0	31.7	36.1	38.0	38.6	39.4	43.9	45.5	43.2
CAMARINES SUR..	22.8	23.3	22.0	23.6	26.5	26.2	25.3	28.3	25.9	25.5
CATANDUANES....	27.2	29.4	24.4	28.6	29.2	31.1	31.7	32.2	30.8	31.7
MASBATE.....	20.6	20.4	16.7	18.1	19.5	18.7	18.1	20.0	18.4	21.7
SORSOGON.....	27.6	26.8	24.6	25.7	28.5	27.3	26.6	27.8	26.5	25.6
LEGASPI CITY...	39.9	41.0	39.6	42.9	*	*	*	*	*	*
NAGA CITY.....	47.2	47.9	45.9	51.0	51.4	47.4	44.5	46.8	49.3	45.0
<u>REGION 5</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>	<u>23.2</u>	<u>22.4</u>
AKLAN.....	14.0	18.2	17.6	21.4	21.2	19.6	21.2	-	-	-
ANTIQUE.....	22.8	21.4	22.6	25.1	23.9	21.1	23.3	23.7	22.5	20.6
CAPIZ.....	16.7	17.0	17.9	18.7	19.0	18.0	21.6	20.7	22.7	23.5
ILOILO.....	16.4	18.4	18.8	21.7	22.8	22.3	23.0	23.2	26.3	24.0
NEGROS OCC.....	15.0	16.4	17.1	17.5	17.7	17.8	17.1	17.8	18.3	17.8
ROMBLON.....	*	-	-	29.3	29.5	27.5	28.6	28.6	28.4	26.9
BACOLOD CITY...	23.8	34.8	24.9	26.6	26.9	29.9	30.7	32.8	32.0	30.0
ILOILO CITY....	35.6	38.3	39.7	38.6	37.2	37.5	38.5	41.2	35.0	37.4
ROXAS CITY.....	21.2	21.8	25.0	23.1	23.3	26.9	26.8	31.9	28.5	32.9
SAN CARLOS CITY	12.4	12.1	10.5	*	*	*	*	*	*	*
SILAY CITY.....	24.8	24.8	27.2	27.4	28.8	*	*	*	*	*
<u>REGION 6</u>	<u>25.5</u>	<u>25.8</u>	<u>26.2</u>	<u>28.6</u>	<u>30.0</u>	<u>29.2</u>	<u>28.7</u>	<u>31.1</u>	<u>30.6</u>	<u>31.6</u>
BOHOL.....	31.6	32.9	33.3	34.6	33.7	32.4	32.1	34.4	33.1	35.5
CEBU.....	28.5	29.1	30.8	31.9	32.4	31.4	31.0	34.5	33.5	36.7
NORTHERN LEYTE.	22.4	20.8	20.9	26.1	29.9	28.4	27.8	29.5	28.7	28.9
SOUTHERN LEYTE.	27.3	26.2	26.8							
NEGROS ORIENTAL	18.4	18.4	19.2	20.8	20.6	21.8	21.5	23.8	24.6	26.3
SAMAR.....	18.8	19.3	18.0	21.3	25.2	26.1	24.7	27.2	26.6	23.6
CALBAYOG CITY..	19.1	20.2	27.4	23.7	26.2	23.3	15.1	15.9	16.2	13.7
CANLAON CITY...	***	***	***	*	*	*	*	*	*	*
CEBU CITY.....	49.7	47.3	48.5	48.5	46.4	43.3	46.3	45.8	43.2	44.7

\* Not yet created as a city

\*\* Aklan was a 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 - BIRTH RATES (per 1000 population): PHILIPPINES AND EACH REGION,  
PROVINCE AND CITY, 1954 - 1963 (Continued...)

PLACE	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954
DANAO CITY.....	39.2	37.9	*	*	*	*	*	*	*	*
DUMAGUETE CITY.	45.2	44.2	42.4	44.0	43.4	44.0	42.5	44.5	45.3	46.5
LAPU-LAPU CITY.	+	+	*	*	*	*	*	*	*	*
ORMOC CITY.....	22.3	21.7	21.7	24.0	21.0	21.5	24.3	28.2	30.5	35.5
TACLOBAN CITY..	40.4	38.8	35.9	37.2	32.3	28.1	32.8	38.8	56.8	66.5
TOLEDO CITY....	11.4	15.8	18.2	*	*	*	*	*	*	*
<u>REGION 7</u>	<u>14.7</u>	<u>13.4</u>	<u>11.5</u>	<u>12.5</u>	<u>13.0</u>	<u>13.6</u>	<u>14.6</u>	<u>14.3</u>	<u>16.1</u>	<u>16.5</u>
LANAO DEL NORTE	20.7	20.4	18.8	18.2	5.9	6.2	6.9	6.4	7.4	9.8
LANAO DEL SUR..	5.6	4.3	1.5	1.0						
MISAMIS OCC....	31.6	31.9	31.2	35.2	34.0	33.3	34.6	34.3	36.3	36.7
SULU.....	10.5	5.6	4.1	2.6	3.5	3.6	3.4	3.3	3.8	3.3
ZAMB. DEL NORTE	15.6	14.0	14.0	17.0	18.1	17.8	19.5	20.6	26.4	28.7
ZAMB. DEL SUR..	12.7	12.0	7.7	12.2	13.7	15.2	16.2	16.0	15.1	15.0
BASILAN CITY...	4.9	4.0	3.7	3.3	4.0	3.9	4.1	4.1	4.8	5.0
ILIGAN CITY....	33.5	32.8	28.7	30.6	30.0	29.8	31.7	36.4	40.8	47.7
MARAWI CITY....	6.4	7.7	5.9	4.0	6.6	7.0	8.5	9.7	14.6	12.8
OZAMIS CITY....	29.8	23.0	21.5	23.2	22.9	23.5	23.6	27.4	30.6	31.5
ZAMBOANGA CITY.	28.8	29.9	31.2	28.7	29.5	33.4	34.5	28.0	31.0	20.4
<u>REGION 8</u>	<u>21.7</u>	<u>21.1</u>	<u>21.7</u>	<u>23.2</u>	<u>23.2</u>	<u>24.3</u>	<u>26.2</u>	<u>25.9</u>	<u>24.8</u>	<u>25.0</u>
AGUSAN.....	21.2	20.1	21.8	23.2	22.4	22.4	22.5	24.5	25.5	21.5
BUKIDNON.....	25.3	26.7	22.7	19.8	22.1	21.3	19.1	22.2	21.2	23.8
COTABATO.....	10.6	10.2	10.1	11.1	11.3	11.4	12.7	13.0	12.8	11.2
DAVAO.....	28.0	25.5	27.9	31.1	31.5	32.8	34.9	35.8	35.5	36.0
MISAMIS OR.....	28.5	27.8	32.3	29.8	27.2	27.0	27.3	28.0	27.7	27.8
SURIGAO DEL NOR	18.4	18.7	17.9							
SURIGAO DEL SUR	22.4	19.4	12.8	21.9	26.4	30.4	32.1	25.1	18.8	20.1
BUTUAN CITY....	41.5	37.1	39.0	39.1	35.6	43.5	41.9	46.5	42.0	48.1
CAGAYAN DE ORO.	37.8	38.3	39.4	39.3	37.1	39.3	37.6	39.8	40.4	38.2
COTABATO CITY..	22.6	18.3	17.1	18.6	*	*	*	*	*	*
DAVAO CITY.....	37.4	42.0	45.1	44.3	39.1	41.1	53.1	49.1	47.8	52.6
GINGOOG CITY...	21.6	21.2	21.7	*	*	*	*	*	*	*

\* 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.

+ Lapu-Lapu City was included in Cebu province.

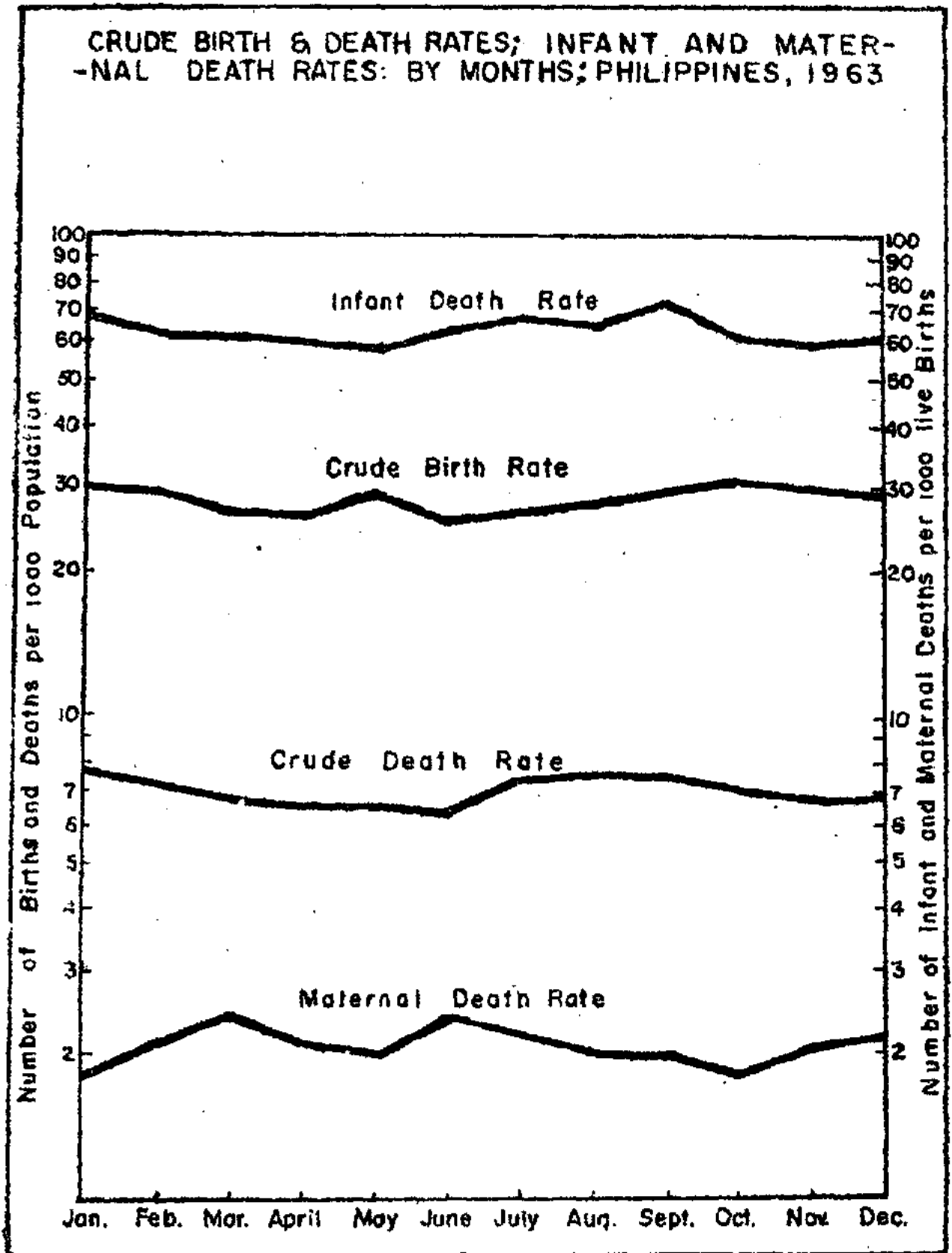


Figure 13

TABLE - BIRTHS AND BIRTH RATES(per 1,000 population BY MONTH: PHILIPPINES,  
1954 - 1963

M O N T H	1 9 6 3		1 9 6 2		1 9 6 1	
	Number	Rate	Number	Rate	Number	Rate
Whole Year	851,459	27.7	832,204	28.0	782,857	27.3
January.....	77,383	29.7	74,601	29.6	69,544	28.5
February.....	67,778	28.8	63,916	28.1	60,351	27.4
March.....	68,853	26.4	67,756	26.9	63,505	26.0
April.....	65,896	26.1	63,455	26.0	61,250	26.0
May.....	72,291	28.7	70,268	27.9	65,565	26.9
June.....	63,766	25.3	66,794	24.4	63,071	26.7
July.....	68,366	26.2	66,218	26.3	61,750	25.3
August.....	70,522	27.0	73,017	29.0	65,794	27.0
September.....	72,180	28.6	67,352	27.6	66,151	28.0
October.....	77,348	29.7	75,168	29.8	68,062	27.9
November.....	72,845	28.9	72,244	29.6	66,387	28.1
December.....	74,231	28.5	71,415	28.3	71,427	29.3

TABLE - BIRTHS AND BIRTH RATES(per 1,000 population) BY MONTH: PHILIPPINES,  
1954 - 1963 (Continued...)

M O N T H	1 9 6 0		1 9 5 9		1 9 5 8	
	Number	Rate	Number	Rate	Number	Rate
Whole Year	810,904	29.2	809,086	30.0	766,562	29.4
January.....	73,187	31.0	74,116	32.4	72,736	32.8
February.....	70,734	32.1	65,814	31.9	57,043	28.5
March.....	68,544	29.1	63,398	27.7	56,585	25.5
April.....	58,577	25.7	64,347	29.1	57,389	26.8
May.....	68,232	28.9	64,918	28.4	65,474	29.6
June.....	68,091	29.8	64,787	29.3	60,930	28.4
July.....	65,956	28.0	66,648	29.2	65,862	29.7
August.....	66,852	28.3	63,777	27.9	65,128	29.4
September.....	68,544	30.0	70,321	31.8	66,782	31.2
October.....	67,096	28.5	72,936	31.9	68,006	30.7
November.....	65,830	28.8	63,894	28.9	63,065	29.4
December.....	69,261	29.4	74,130	32.4	67,564	30.5

TABLE - BIRTHS AND BIRTH RATES(per 1,000 population) BY MONTH: PHILIPPINES,  
1954 - 1963 (Continued...)

M O N T H	1 9 5 7		1 9 5 6		1 9 5 5		1 9 5 4	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Whole Year	748,331	29.6	757,794	30.9	734,761	30.9	702,662	30.5
January.....	69,691	32.5	70,381	33.8	64,200	31.8	63,888	32.7
February.....	61,827	31.9	63,071	33.6	58,829	32.3	56,659	32.1
March.....	62,220	29.0	61,148	29.4	62,826	31.2	57,565	29.5
April.....	58,495	28.2	62,476	31.0	57,852	29.6	55,588	29.4
May.....	65,935	30.7	67,601	32.5	61,530	30.5	60,282	30.8
June.....	59,727	28.8	63,507	31.5	59,602	30.5	57,002	30.1
July.....	57,662	26.9	59,782	28.7	57,133	28.3	56,887	29.1
August.....	60,775	28.3	61,456	29.5	60,566	30.0	55,119	28.2
September.....	59,947	28.9	58,652	29.1	61,460	31.5	57,347	30.3
October.....	65,318	30.4	65,629	31.5	64,069	31.8	60,922	31.2
November.....	62,268	30.0	60,631	30.1	59,103	30.3	58,356	30.9
December.....	64,466	30.0	63,460	30.5	67,591	33.5	63,047	32.3

# CRUDE BIRTH RATES BY MONTH: PHILIPPINES, 1954 - 1963

(Rates per 1000 population)

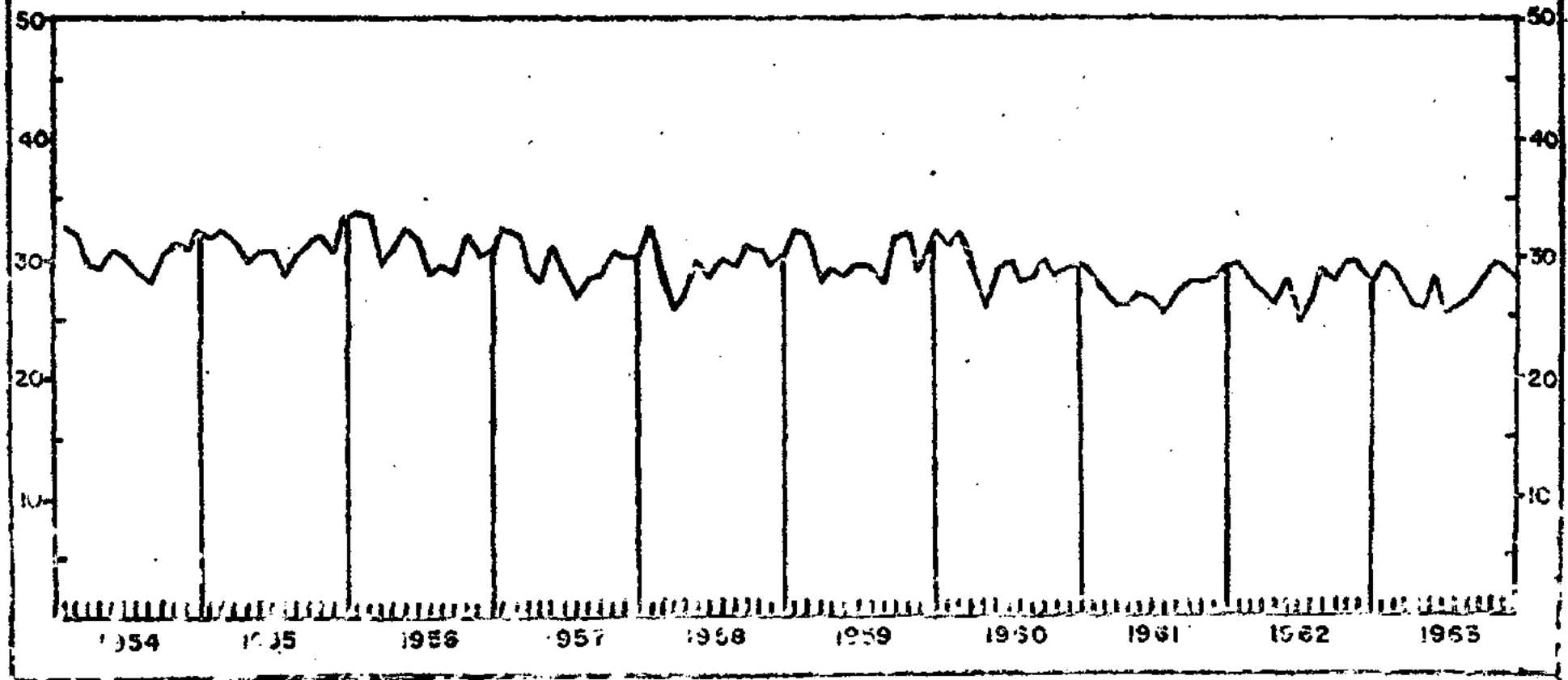


Figure 14



### NOTIFIABLE DISEASES STATISTICS

All notifiable diseases in the Philippines are communicable except Beriberi and Malignant Neoplasms. The diseases that must be reported according to Act 3573 (Law on Reporting of Communicable Diseases) are: Cholera, Plague, Relapsing fever, Smallpox, Typhus (Epidemic), Yellow Fever, Anthrax, Gastro-enteritis, Diphtheria, Amoebic Dysentery, Other Forms of Dysentery, Food Poisoning, Poliomyelitis, Typhoid and Para-Typhoid Fevers, Acute Toxic Febrile Condition with Hemorrhage, Acute Infectious Encephalitis, Beriberi, Pneumonias, Bronchitis, Chancroid, Filariasis, Gonococcal Infections, Infectious Hepatitis, Influenza, Leprosy, Lymphogranuloma Venereum, Malaria, Measles, Meningococcal Infection, Mumps, Malignant Neoplasms, Ophthalmia Neonatorum and Rabies. The first six diseases are quarantinable, while the next eight diseases are highly communicable.

Trends of Notifiable Diseases --Figure 28 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 1963.

The incidence and mortality of the notifiable diseases for the past 10 years are presented in this report (Table 20). It is observed that deaths from notifiable diseases showed a 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 a reflection of better diagnosis and notification rather than an actual rise in incidence, since the deaths from these diseases throughout the 10-year period was on a declining trend. Since 1959, however, 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 contrary, 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 communicable diseases but practically eliminated a number of them. Modern methods of control and the growing emphasis on health education, which make the people aware of the hazards of diseases, also play major roles.

Leading Causes of Morbidity - Table 15 shows the ten (10) leading causes of morbidity in 1963 and for the past 5 years. Of these diseases, 4 are broncho-pulmonary (Bronchitis, Respiratory Tuberculosis, Pneumonias and Whooping Cough); 2 are gastro-intestinal (Gastro-enteritis including Colitis and Dysenterias); 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 1963 but also for the last 12 years (1952-1963), except in 1957 when an influenza epidemic ravaged the country.

The leading causes of morbidity in the health regions almost approximate those for the whole country in ranks and rates, with a few exceptions. Varicella, for instance, is one of the leading causes in Regions 1, 2, 3, 4, and 6, but it is not among the ten leading causes of ailment for the whole Philippines.

Seasonal Variations - The seasonal variations and expected limits of weekly incidence of selected notifiable diseases are shown in Table 19. Gastro-enteritis (including 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, 1958-1962, 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.

Sex - Table 17 shows the age and sex classification of the reported cases of notifiable diseases. 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.

Age - The age distribution of the notifiable diseases is shown in Table 17. 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.

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.

Table 16 shows the leading causes of morbidity in each health region. It is observed that practically the same disease problems are present in all the eight regions.

TABLE 15 - MORBIDITY: TEN (10) LEADING CAUSES; NUMBER AND RATE(per 100,000 population): PHILIPPINES; 5-YEAR AVERAGE (1958-1962) AND 1963

C A U S E S	5-Year Average (1958-1962)		1 9 6 3	
	Number	Rate	Number	Rate
1. BRONCHITIS (500-502)	251182	902.0	280248	912.6
2. GASTRO-ENTERITIS & COLITIS* (571-572; 764)	208096	747.2	213613	695.6
3. INFLUENZA (480-483)	181027	650.0	154982	504.7
4. RESPIRATORY TUBERCULOSIS (001-008)	106838	383.6	111830	364.2
5. PNEUMONIAS (490-493; 763)	59549	213.8	74239	241.7
6. BERIBERI (280)	47557	170.8	41823	136.2
7. MALARIA (110-117)	54690	196.4	33517	109.1
8. WHOOPING COUGH (056)	22426	80.5	25489	83.0
9. MEASLES (085)	16286	58.5	20592	67.0
10. DYSENTERY, ALL FORMS (045-048)	13342	47.9	16036	52.2

\* It excludes ulcerative colitis.

THE 10 LEADING CAUSES OF MORBIDITY: PHILIPPINES,  
5-YEAR AVE. (1958-1962) AND 1963

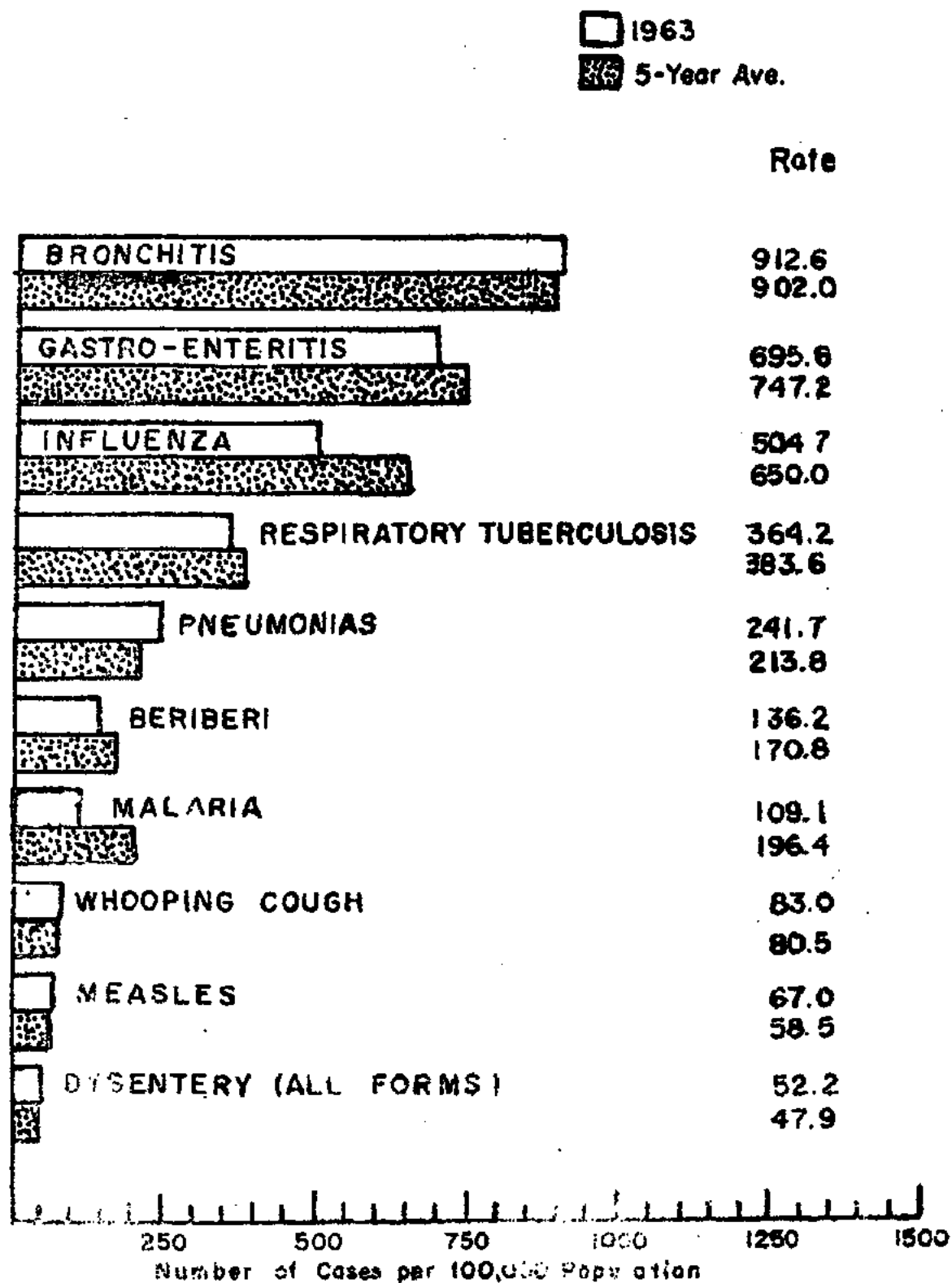


Figure 15

TABLE 16 - MORBIDITY: TEN (10) LEADING CAUSES, NUMBER AND RATE (per 100,000 population) FOR EACH REGION: PHILIPPINES, 1963

R E G I O N 1			R E G I O N 2		
CAUSES	Number	Rate	CAUSES	Number	Rate
Bronchitis	39259	1160.4	Bronchitis	15550	1340.7
Gastro-enteritis & colitis*	34337	1014.9	Gastro-enteritis & colitis*	7567	652.4
Influenza	23360	690.5	Malaria	6342	546.8
Pneumonias	9923	293.3	Respiratory Tuberculosis	5669	488.8
Respiratory Tuberculosis	9792	289.4	Influenza	4919	424.1
Beriberi	4029	119.1	Pneumonias	3550	306.1
Measles	3504	103.6	Beriberi	2588	223.1
Whooping cough	2906	85.9	Whooping cough	778	67.1
Malaria	1604	47.4	Measles	556	47.9
Varicella	1312	38.8	Varicella	316	27.2

TABLE 16 - MORBIDITY: TEN (10) LEADING CAUSES, NUMBER AND RATE (per 100,000 population) FOR EACH REGION: PHILIPPINES, 1963 (Continued...)

R E G I O N 3			R E G I O N 4		
CAUSES	Number	Rate	CAUSES	Number	Rate
Bronchitis	89429	1043.1	Bronchitis	20599	775.9
Gastro-enteritis & colitis*	60660	707.5	Gastro-enteritis & colitis*	19379	730.0
Influenza	51870	605.0	Influenza	11659	439.2
Respiratory Tuberculosis	36123	421.3	Respiratory Tuberculosis	10767	405.6
Pneumonias	23263	271.3	Pneumonias	5681	214.0
Beriberi	12737	148.6	Beriberi	2089	78.7
Malaria	12061	140.7	Whooping cough	1726	65.0
Measles	6717	78.3	Dysentery, all forms	1178	44.4
Whooping cough	6382	74.4	Measles	1085	40.9
Varicella	4293	50.1	Varicella	620	23.4

\* It excludes ulcerative colitis

TABLE 16 - MORBIDITY: TEN (10) LEADING CAUSES, NUMBER AND RATE (per 100,000 population) FOR EACH REGION: PHILIPPINES, 1963 (Continued...)

R E G I O N 5			R E G I O N 6		
CAUSES	Number	Rate	CAUSES	Number	Rate
Bronchitis	18497	537.4	Bronchitis	40076	781.1
Respiratory Tuberculosis	13237	384.6	Gastro-enteritis & colitis*	32979	642.8
Gastro-enteritis & colitis*	12210	354.7	Respiratory Tuberculosis	18817	366.8
Influenza	9899	287.6	Influenza	16366	319.0
Pneumonias	5767	167.5	Pneumonias	14592	284.4
Whooping cough	2971	86.3	Beriberi	7661	149.3
Dysentery, all forms	2280	66.2	Whooping cough	5077	99.0
Beriberi	2087	60.6	Dysentery, all forms	3604	70.2
Measles	1434	41.7	Measles	2514	49.0
T.B., other forms	645	18.7	Varicella	1164	22.7

TABLE 16 - MORBIDITY: TEN (10) LEADING CAUSES, NUMBER AND RATE (per 100,000 population) FOR EACH REGION: PHILIPPINES, 1963 (Continued...)

R E G I O N 7			R E G I O N 8		
CAUSES	Number	Rate	CAUSES	Number	Rate
Bronchitis	22173	819.9	Bronchitis	34665	947.0
Gastro-enteritis & colitis*	18571	686.7	Gastro-enteritis & colitis*	27910	762.4
Influenza	15476	572.3	Influenza	21433	585.5
Respiratory Tuberculosis	7313	270.4	Respiratory Tuberculosis	10112	276.2
Malaria	4919	181.9	Pneumonias	7872	215.0
Pneumonias	3591	132.8	Beriberi	7269	198.6
Beriberi	3363	124.4	Malaria	7071	193.2
Whooping cough	2239	82.8	Dysentery, all forms	4707	128.6
Measles	2093	77.4	Whooping cough	3410	93.2
Dysentery, all forms	1200	44.4	Measles	2689	73.4

\* It excludes ulcerative colitis.

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963

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	111830	364.2	5834	19.0	48	0.2	3260	10.6
Male	54192	351.2	2886	18.7	31	0.2	1396	9.0
Female	57638	377.2	2948	19.3	17	0.1	1864	12.2
Under 1 Both sexes	572	64.1	296	33.2	2	0.04	63	7.1
Male	313	68.5	162	35.4	1	0.02	33	7.2
Female	259	59.5	134	30.8	1	0.02	30	6.9
1 - 4 Both sexes	2615	55.7	886	18.9	1	0.02	89	1.9
Male	1387	58.3	488	20.5	0	-	53	2.2
Female	1228	53.1	398	17.2	1	0.04	36	1.6
5 - 9 Both sexes	2107	46.4	514	11.3	1	0.02	32	0.7
Male	1034	44.7	236	10.2	1	0.04	13	0.6
Female	1073	48.0	278	12.5	0	-	19	0.8
10 - 14 Both sexes	1621	41.7	324	8.3	0	-	11	0.3
Male	774	39.0	148	7.4	0	-	9	0.4
Female	847	44.5	176	9.2	0	-	2	0.1
15 - 19 Both sexes	3286	99.5	233	7.1	0	-	157	4.8
Male	1688	100.0	123	7.3	0	-	55	3.2
Female	1598	98.9	110	6.8	0	-	102	6.3
20 - 24 Both sexes	6229	242.2	324	12.6	4	0.2	657	25.5
Male	3216	251.8	158	12.4	2	0.2	178	13.9
Female	3013	232.7	166	12.8	2	0.2	479	37.0
25 - 29 Both sexes	7850	383.5	345	16.8	8	0.4	461	22.5
Male	3802	379.8	184	18.4	6	0.6	164	16.4
Female	4048	387.0	161	15.4	2	0.2	297	28.4
30 - 34 Both sexes	8925	529.7	376	22.3	6	0.4	267	15.8
Male	4144	509.7	165	20.3	4	0.5	93	11.4
Female	4781	548.3	211	24.2	2	0.2	174	20.0
35 - 39 Both sexes	9405	640.2	328	22.3	2	0.1	130	8.8
Male	4413	625.1	141	20.0	1	0.1	73	10.3
Female	4992	654.2	187	24.5	1	0.1	57	7.5
40 - 44 Both sexes	9687	735.0	319	24.2	2	0.2	52	3.9
Male	4400	684.3	144	22.4	1	0.2	38	5.9
Female	5287	783.2	175	25.9	1	0.2	14	2.1



TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE(per 100,000 population): PHILIPPINES, 1963 (Continued...)

A G E and S E X		Respiratory Tuberculosis (001 - 008)		Tuberculosis, other forms (010 - 009)		Syphilis & its sequelae (020 - 029)		Gonococcal Infection (030 - 035)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	10586	900.2	348	29.6	5	0.4	22	1.9
	Male	4942	839.0	162	27.5	3	0.5	20	3.4
	Female	5644	961.5	186	31.7	2	0.3	2	0.3
50 - 54	Both sexes	10069	1031.6	319	32.7	3	0.3	9	0.9
	Male	4805	974.6	160	32.4	3	0.6	7	1.4
	Female	5264	1089.8	159	32.9	0	-	2	0.4
55 - 59	Both sexes	7450	982.8	240	31.7	0	-	9	1.2
	Male	3552	939.7	99	26.2	0	-	7	1.8
	Female	3898	1025.8	141	37.1	0	-	2	0.5
60 - 64	Both sexes	7722	1304.4	297	50.2	0	-	4	0.7
	Male	3753	1230.5	156	51.1	0	-	3	1.0
	Female	3969	1382.9	141	49.1	0	-	1	0.3
65 - 69	Both sexes	4507	1167.6	160	41.4	1	0.2	1	0.2
	Male	2201	1123.0	79	40.3	0	-	1	0.5
	Female	2306	1213.7	81	42.6	1	0.5	0	-
70 - 74	Both sexes	3881	1623.8	95	39.7	2	0.8	1	0.4
	Male	1970	1641.7	51	42.5	1	0.8	1	0.8
	Female	1911	1605.9	44	37.0	1	0.8	0	-
75 - 79	Both sexes	2293	1880.0	57	46.7	1	0.8	3	2.4
	Male	1195	1959.0	37	60.6	1	1.6	2	3.3
	Female	1098	1800.0	20	32.8	0	-	1	1.6
80 and over	Both sexes	3063	6251.0	47	95.9	6	12.2	1	2.0
	Male	1616	6733.0	31	129.2	3	12.5	0	-
	Female	1447	5788.0	16	64.0	3	12.0	1	4.0
Not sta- ted	Both sexes	9962	-	326	-	4	-	1291	-
	Male	4987	-	162	-	4	-	646	-
	Female	4975	-	164	-	0	-	645	-

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (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	49	0.2	3	0.01	210	6.8	3979	13.0
	Male	28	0.2	3	0.02	127	8.2	2145	13.9
	Female	21	0.1	0	-	83	5.4	1834	12.0
Under 1	Both sexes	5	0.6	0	-	5	0.6	23	2.6
	Male	3	0.6	0	-	2	0.4	14	3.1
	Female	2	0.4	0	-	3	0.7	9	2.1
1 - 4	Both sexes	9	0.2	0	-	14	0.3	294	6.3
	Male	6	0.2	0	-	9	0.4	167	7.0
	Female	3	0.1	0	-	5	0.2	127	5.5
5 - 9	Both sexes	2	0.04	0	-	22	0.5	391	8.6
	Male	2	0.09	0	-	13	0.6	231	10.0
	Female	0	-	0	-	9	0.4	160	7.2
10 - 14	Both sexes	2	0.05	0	-	15	0.4	182	4.7
	Male	2	0.1	0	-	8	0.4	127	6.4
	Female	0	-	0	0	7	0.4	55	2.9
15 - 19	Both sexes	0	-	0	-	18	0.5	221	6.7
	Male	0	-	0	-	14	0.8	100	5.9
	Female	0	-	0	-	4	0.2	121	7.5
20 - 24	Both sexes	7	0.3	0	-	20	0.8	379	14.7
	Male	3	0.2	0	-	13	1.0	219	17.1
	Female	4	0.3	0	-	7	0.5	160	12.4
25 - 29	Both sexes	2	0.1	0	-	11	0.5	443	21.6
	Male	1	0.1	0	-	7	0.7	235	23.5
	Female	1	0.1	0	-	4	0.4	208	19.9
30 - 34	Both sexes	4	0.2	0	-	11	0.6	338	20.1
	Male	2	0.2	0	-	4	0.5	172	21.2
	Female	2	0.2	0	-	7	0.8	166	19.0
35 - 39	Both sexes	2	0.1	1	0.1	7	0.5	354	24.1
	Male	0	-	1	0.1	3	0.4	168	23.8
	Female	2	0.3	0	-	4	0.5	186	24.4
40 - 44	Both sexes	2	0.2	0	-	7	0.5	270	20.5
	Male	0	-	0	-	5	0.8	138	21.5
	Female	2	0.3	0	-	2	0.3	132	19.6

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (Continued...)

AGE and SEX		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	0.8	0	-	7	0.6	286	24.3
	Male	0	-	0	-	6	1.0	154	26.1
	Female	1	0.2	0	-	1	0.2	132	22.5
50 - 54	Both sexes	3	0.3	0	-	8	0.8	227	23.2
	Male	3	0.6	0	-	5	1.0	120	24.3
	Female	0	-	0	-	3	0.6	107	22.2
55 - 59	Both sexes	1	0.1	1	0.1	9	1.2	188	24.8
	Male	1	0.3	1	0.3	7	1.8	81	21.4
	Female	0	-	0	-	2	0.5	107	28.2
60 - 64	Both sexes	5	0.8	0	-	4	0.7	150	25.3
	Male	3	1.0	0	-	4	1.3	91	29.8
	Female	2	0.7	0	-	0	-	59	20.5
65 - 69	Both sexes	2	0.5	0	-	0	-	83	21.5
	Male	1	0.5	0	-	0	-	41	20.9
	Female	1	0.5	0	-	0	-	42	22.1
70 - 74	Both sexes	1	0.4	0	-	0	-	76	31.8
	Male	1	0.8	0	-	0	-	52	43.3
	Female	0	-	0	-	0	-	24	20.2
75 - 79	Both sexes	1	0.8	0	-	2	1.6	32	26.2
	Male	0	-	0	-	2	3.3	14	22.9
	Female	1	0.2	0	-	0	-	18	29.5
80 and over	Both sexes	0	-	0	-	2	4.0	42	85.7
	Male	0	-	0	-	1	4.1	21	87.5
	Female	0	-	0	-	1	4.0	21	84.0
Not stated	Both sexes	0	-	1	+	48	-	0	-
	Male	0	-	1	-	24	-	0	-
	Female	0	-	0	-	24	-	0	-

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE(per 100,000 population): PHILIPPINES, 1963 (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	16036	52.2	805	2.6	1564	5.1	25489	83.0
Male	9093	58.9	436	2.8	829	5.4	12592	81.6
Female	6943	45.4	369	2.4	735	4.8	12897	84.4
Under 1 Both sexes	932	104.5	3	0.3	187	21.0	5066	567.9
Male	506	110.7	1	0.2	100	21.9	2546	557.1
Female	426	97.9	2	0.4	87	20.0	2520	579.3
1 - 4 Both sexes	4431	94.4	100	2.1	577	12.3	11882	253.2
Male	2434	102.3	53	2.2	329	13.8	5861	246.4
Female	1997	86.3	47	2.0	248	10.7	6021	260.3
5 - 9 Both sexes	2347	51.6	121	2.7	86	1.9	5660	124.6
Male	1286	55.6	69	3.0	38	1.6	2743	118.6
Female	1061	47.6	52	2.3	48	2.2	2917	130.7
10 - 14 Both sexes	1213	31.2	74	1.9	11	0.3	942	24.2
Male	689	34.7	36	1.8	7	0.4	476	24.0
Female	524	27.5	38	2.0	4	0.2	466	24.5
15 - 19 Both sexes	799	24.2	53	1.6	6	0.2	280	8.5
Male	483	28.6	24	0.9	3	0.2	144	8.5
Female	316	19.6	29	1.8	3	0.2	136	8.4
20 - 24 Both sexes	1062	41.3	58	2.2	1	0.04	254	9.9
Male	635	49.7	29	2.3	1	0.08	119	9.3
Female	427	33.0	29	2.2	0	-	135	10.4
25 - 29 Both sexes	1059	51.7	47	2.3	8	0.4	203	9.9
Male	621	62.0	27	2.7	6	0.6	94	9.4
Female	438	41.9	20	1.9	2	0.2	109	10.4
30 - 34 Both sexes	910	54.0	57	3.4	6	0.4	164	9.7
Male	546	67.2	32	3.9	5	0.6	71	8.7
Female	364	41.7	25	2.9	1	0.1	93	10.7
35 - 39 Both sexes	773	52.6	35	2.4	6	0.4	143	9.7
Male	494	70.0	23	3.2	3	0.4	69	9.8
Female	279	36.6	12	1.6	3	0.4	74	9.7
40 - 44 Both sexes	552	41.9	32	2.4	0	-	115	8.7
Male	328	51.0	17	2.6	0	-	52	8.1
Female	224	33.2	15	2.2	0	-	63	9.3

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX, NUMBER AND RATE(per 100,000 population): PHILIPPINES, 1963 (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	532	45.2	32	2.7	0	-	101	8.6
	Male	289	49.1	23	3.9	0	-	58	9.8
	Female	243	41.4	9	1.5	0	-	43	7.3
50 - 54	Both sexes	382	40.2	16	1.6	0	-	57	5.8
	Male	210	42.6	8	1.6	0	-	34	6.9
	Female	172	35.6	8	1.6	0	-	23	4.8
55 - 59	Both sexes	238	31.4	7	0.9	0	-	55	7.2
	Male	122	32.3	5	1.3	0	-	37	9.8
	Female	116	30.5	2	0.5	0	-	18	4.7
60 - 64	Both sexes	288	48.6	13	2.2	1	0.2	40	6.8
	Male	171	56.0	8	2.6	1	0.3	26	8.5
	Female	117	40.8	5	1.7	0	-	14	4.9
65 - 69	Both sexes	114	29.5	4	1.0	1	0.2	19	4.9
	Male	60	30.6	3	1.5	0	-	12	6.1
	Female	54	28.4	1	0.5	1	0.5	7	3.7
70 - 74	Both sexes	85	35.6	5	2.1	1	0.4	7	2.9
	Male	44	36.7	3	2.5	0	-	3	2.5
	Female	41	34.4	2	1.7	1	0.8	4	3.4
75 - 79	Both sexes	44	36.1	2	1.6	0	-	4	3.3
	Male	31	50.8	2	3.3	0	-	1	1.6
	Female	13	21.3	0	-	0	-	3	4.9
80 and over	Both sexes	65	132.6	2	4.1	0	-	4	8.2
	Male	35	145.8	2	8.3	0	-	4	16.7
	Female	30	120.0	0	-	0	-	0	-
Not stated	Both sexes	210	-	144	-	673	-	493	-
	Male	109	-	71	-	336	-	242	-
	Female	101	-	73	-	337	-	251	-

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (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	615	20.0	0	-	464	15.1	4088	133.1
	Male	329	21.3	0	-	274	17.8	2466	159.8
	Female	286	18.7	0	-	190	12.4	1622	106.2
Under 1	Both sexes	133	14.9	0	-	1	0.1	2274	254.9
	Male	72	15.8	0	-	1	0.2	1329	290.8
	Female	61	14.0	0	-	0	-	945	217.2
1 - 4	Both sexes	225	4.8	0	-	11	0.2	223	4.8
	Male	115	4.8	0	-	7	0.3	118	5.0
	Female	110	4.8	0	-	4	0.2	105	4.2
5 - 9	Both sexes	103	2.3	0	-	13	0.3	294	6.5
	Male	51	2.2	0	-	8	0.3	190	8.2
	Female	52	2.3	0	-	5	0.2	104	4.7
10 - 14	Both sexes	52	1.3	0	-	14	0.4	187	4.8
	Male	29	1.4	0	-	8	0.4	128	6.4
	Female	23	2.1	0	-	6	0.3	59	3.1
15 - 19	Both sexes	28	0.8	0	-	28	0.8	136	4.1
	Male	19	1.1	0	-	15	0.9	92	5.4
	Female	9	0.6	0	-	13	0.8	44	2.7
20 - 24	Both sexes	11	4.3	0	-	36	1.4	124	4.9
	Male	8	6.3	0	-	20	1.6	77	6.0
	Female	3	1.3	0	-	16	1.2	47	3.6
25 - 29	Both sexes	13	0.6	0	-	44	2.1	88	4.3
	Male	6	0.6	0	-	29	2.9	59	5.9
	Female	7	0.7	0	-	15	1.4	29	2.8
30 - 34	Both sexes	10	0.6	0	-	50	3.0	63	3.7
	Male	6	0.7	0	-	28	3.4	47	5.8
	Female	4	0.4	0	-	22	2.5	16	1.8
35 - 39	Both sexes	14	1.0	0	-	39	2.6	72	4.9
	Male	7	1.0	0	-	24	3.4	45	6.4
	Female	7	0.9	0	-	15	2.0	27	3.5
40 - 44	Both sexes	5	0.4	0	-	33	2.5	45	3.4
	Male	2	0.3	0	-	23	3.6	33	5.1
	Female	3	0.4	0	-	10	1.5	12	1.8

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (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	1	0.1	0	-	47	4.0	36	3.1
	Male	1	0.2	0	-	36	6.1	25	4.2
	Female	0	-	0	-	11	1.9	11	1.9
50 - 54	Both sexes	5	0.5	0	-	33	3.4	40	4.1
	Male	2	0.4	0	-	18	3.6	29	5.9
	Female	3	0.6	0	-	15	3.1	11	2.2
55 - 59	Both sexes	4	0.5	0	-	28	3.7	32	4.2
	Male	3	0.8	0	-	14	3.7	21	5.6
	Female	1	0.3	0	-	14	3.7	11	2.9
60 - 64	Both sexes	3	0.5	0	-	28	4.7	35	5.9
	Male	2	0.6	0	-	17	5.6	25	8.2
	Female	1	0.3	0	-	11	3.8	10	3.5
65 - 69	Both sexes	4	1.0	0	-	14	3.6	13	3.4
	Male	4	2.0	0	-	4	2.0	8	4.1
	Female	0	-	0	-	10	5.3	5	2.6
70 - 74	Both sexes	0	-	0	-	7	2.9	19	7.9
	Male	0	-	0	-	2	1.7	15	12.5
	Female	0	-	0	-	5	4.2	4	3.4
75 - 79	Both sexes	0	-	0	-	6	4.9	12	9.8
	Male	0	-	0	-	5	8.2	8	13.1
	Female	0	-	0	-	1	1.6	4	6.6
80 and over	Both sexes	0	-	0	-	6	12.2	9	18.4
	Male	0	-	0	-	2	8.3	7	29.2
	Female	0	-	0	-	4	1.6	2	8.0
Not stated	Both sexes	4	-	0	-	26	-	386	-
	Male	2	-	0	-	13	-	210	-
	Female	2	-	0	-	13	-	176	-

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (Continued...)

A G E and S E X		Anthrax		Relapsing Fever		Yaws		Poliomyelitis	
		(062)		(071)		(073)		(080)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	171	0.6	0	-	2567	83.6	527	17.2
	Male	105	0.7	0	-	1471	95.3	304	19.7
	Female	66	0.4	0	-	1096	71.7	223	14.6
Under 1	Both sexes	3	0.3	0	-	23	2.6	45	5.0
	Male	2	0.4	0	-	10	2.2	33	7.2
	Female	1	0.2	0	-	13	3.0	12	2.8
1 - 4	Both sexes	15	0.3	0	-	353	7.5	137	2.9
	Male	8	0.3	0	-	204	8.6	87	3.6
	Female	7	0.3	0	-	149	6.4	50	2.2
5 - 9	Both sexes	20	0.4	0	-	511	11.2	24	0.5
	Male	3	0.1	0	-	300	13.0	14	0.6
	Female	17	0.8	0	-	211	9.4	10	0.4
10 - 14	Both sexes	8	0.2	0	-	424	10.9	12	0.3
	Male	5	0.2	0	-	229	11.5	8	0.4
	Female	3	0.2	0	-	195	10.2	4	0.2
15 - 19	Both sexes	9	0.3	0	-	257	7.8	9	0.3
	Male	7	0.4	0	-	149	8.8	7	0.4
	Female	2	0.1	0	-	108	6.7	2	0.1
20 - 24	Both sexes	11	0.4	0	-	191	7.4	6	0.2
	Male	8	0.6	0	-	109	8.5	5	0.4
	Female	3	0.2	0	-	82	6.3	1	0.1
25 - 29	Both sexes	18	0.9	9	0	195	9.5	4	0.2
	Male	13	1.3	0	-	114	11.4	3	0.3
	Female	5	0.5	0	-	81	7.7	1	0.1
30 - 34	Both sexes	18	1.1	0	-	142	8.4	2	0.1
	Male	13	1.6	0	-	87	10.7	1	0.1
	Female	5	0.6	0	-	55	6.3	1	0.1
35 - 39	Both sexes	14	1.0	0	-	97	6.6	2	0.1
	Male	11	1.6	0	-	52	7.4	1	0.1
	Female	3	0.4	0	-	45	5.9	1	0.1
40 - 44	Both sexes	14	1.1	0	-	96	7.3	2	0.2
	Male	8	1.2	0	-	58	9.0	1	0.2
	Female	6	0.9	0	-	38	5.6	1	0.2



TABLE 17 -- REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (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	11	0.9	0	-	81	6.9	0	-
	Male	7	1.2	0	-	47	8.0	0	-
	Female	4	0.7	0	-	34	5.8	0	-
50 - 54	Both sexes	8	0.8	0	-	73	7.5	1	0.1
	Male	5	1.0	0	-	43	8.7	1	0.2
	Female	3	0.6	0	-	30	6.2	0	-
55 - 59	Both sexes	7	0.9	0	-	39	5.1	0	-
	Male	4	1.1	0	-	21	5.6	0	-
	Female	3	0.8	0	-	18	4.7	0	-
60 - 64	Both sexes	8	1.4	0	-	31	5.2	2	0.3
	Male	7	2.3	0	-	18	5.9	1	0.3
	Female	1	0.3	0	-	13	4.5	1	0.3
65 - 69	Both sexes	3	0.8	0	-	19	4.9	0	-
	Male	2	1.0	0	-	11	5.6	0	-
	Female	1	0.5	0	-	8	4.2	0	-
70 - 74	Both sexes	3	1.2	0	-	5	2.1	0	-
	Male	1	0.8	0	-	2	1.7	0	-
	Female	2	1.7	0	-	3	2.5	0	-
75 - 79	Both sexes	0	-	0	-	2	1.6	0	-
	Male	0	-	0	-	1	1.6	0	-
	Female	0	-	0	-	1	1.6	0	-
80 and over	Both sexes	1	0.2	0	-	0	-	0	-
	Male	1	0.4	0	-	0	-	0	-
	Female	0	-	0	-	0	-	0	-
Not stated	Both sexes	0	-	0	-	28	-	281	-
	Male	0	-	0	-	16	-	142	-
	Female	0	-	0	-	12	-	139	-

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (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	274	0.9	0	-	20592	67.1	9180	29.9
	Male	142	0.9	0	-	10414	67.5	4701	30.5
	Female	132	0.9	0	-	10178	66.6	4479	29.3
Under 1	Both sexes	44	4.9	0	-	2887	323.6	449	50.3
	Male	24	5.2	0	-	1418	310.2	211	46.2
	Female	20	4.6	0	-	1469	337.7	238	54.7
1 - 4	Both sexes	69	1.5	0	-	9138	194.8	2459	52.4
	Male	37	1.6	0	-	4681	196.8	1297	54.5
	Female	32	1.4	0	-	4457	192.7	1162	50.2
5 - 9	Both sexes	24	0.5	0	-	4406	97.0	2051	45.1
	Male	12	0.5	0	-	2239	96.8	1053	45.5
	Female	12	0.5	0	-	2167	97.1	998	44.7
10 - 14	Both sexes	16	0.4	0	-	1169	30.1	977	25.1
	Male	6	0.3	0	-	581	29.2	455	22.9
	Female	10	0.5	0	-	588	30.9	522	27.4
15 - 19	Both sexes	15	0.4	0	-	431	13.0	502	15.2
	Male	6	0.4	0	-	219	13.0	237	14.0
	Female	9	0.6	0	-	212	13.1	265	16.4
20 - 24	Both sexes	12	0.5	0	-	236	9.2	399	15.5
	Male	4	0.3	0	-	117	9.2	201	15.7
	Female	8	6.6	0	-	119	9.2	198	14.2
25 - 29	Both sexes	9	0.4	0	-	140	6.8	319	15.6
	Male	4	0.4	0	-	57	5.7	173	17.3
	Female	5	0.5	0	-	83	7.9	146	14.0
30 - 34	Both sexes	9	0.5	0	-	90	5.3	238	14.1
	Male	7	0.9	0	-	45	5.5	138	17.0
	Female	2	0.2	0	-	45	5.2	100	11.5
35 - 39	Both sexes	2	0.1	0	-	54	3.7	152	10.3
	Male	1	0.1	0	-	31	4.4	100	14.1
	Female	1	0.1	0	-	23	3.0	52	6.8
40 - 44	Both sexes	3	0.2	0	-	54	4.1	68	5.2
	Male	1	0.2	0	-	36	5.6	43	6.7
	Female	2	0.3	0	-	18	2.7	25	3.7

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (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	3	0.2	0	-	27	2.3	57	4.8
	Male	2	0.3	0	-	15	2.5	32	5.4
	Female	1	0.2	0	-	12	2.0	25	4.2
50 - 54	Both sexes	4	0.4	0	-	21	2.2	21	2.2
	Male	3	0.6	0	-	10	2.0	12	2.4
	Female	1	0.2	0	-	11	2.3	9	1.9
55 - 59	Both sexes	3	0.4	0	-	19	2.5	11	1.4
	Male	2	0.5	0	-	7	1.8	4	1.1
	Female	1	0.3	0	-	12	3.2	7	1.8
60 - 64	Both sexes	3	0.5	0	-	9	1.5	10	1.7
	Male	2	0.6	0	-	4	1.3	5	1.6
	Female	1	0.3	0	-	5	1.7	5	1.7
65 - 69	Both sexes	3	0.8	0	-	3	0.8	7	1.8
	Male	1	0.5	0	-	1	0.5	5	2.6
	Female	2	1.1	0	-	2	1.1	2	1.1
70 - 74	Both sexes	1	0.4	0	-	5	2.1	4	1.7
	Male	1	0.8	0	-	3	2.5	3	2.5
	Female	0	-	0	-	2	1.7	1	0.8
75 - 79	Both sexes	2	1.6	0	-	0	-	2	1.6
	Male	1	1.6	0	-	0	-	1	1.6
	Female	1	1.6	0	-	0	-	1	1.6
80 and over	Both sexes	2	4.1	0	-	1	2.0	2	4.1
	Male	1	4.2	0	-	0	-	0	-
	Female	1	4.0	0	-	1	4.0	2	8.0
Not stated	Both sexes	50	-	0	-	1902	-	1452	-
	Male	27	-	0	-	950	-	731	-
	Female	23	-	0	-	952	-	721	-

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (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	4076	13.3	0	-	1724	5.6	315	1.0
Male	2181	14.1	0	-	1052	6.8	220	1.4
Female	1895	12.4	0	-	672	4.4	95	0.6
Under 1 Both sexes	116	13.0	0	-	89	10.0	2	0.2
Male	59	12.9	0	-	58	12.7	0	-
Female	57	13.1	0	-	31	7.1	2	0.4
1 - 4 Both sexes	957	20.4	0	-	296	6.3	23	0.5
Male	539	22.6	0	-	179	2.5	15	0.6
Female	418	18.1	0	-	117	5.1	8	0.3
5 - 9 Both sexes	1400	30.8	0	-	308	6.8	80	1.8
Male	772	33.4	0	-	186	8.0	53	2.3
Female	628	28.1	0	-	122	5.5	27	1.2
10 - 14 Both sexes	583	15.0	0	-	136	3.5	47	1.2
Male	321	16.2	0	-	74	3.7	35	1.8
Female	262	13.8	0	-	62	3.2	12	0.6
15 - 19 Both sexes	308	9.3	0	-	115	3.5	30	0.9
Male	150	8.9	0	-	77	4.6	23	1.4
Female	158	9.8	0	-	38	2.4	7	0.4
20 - 24 Both sexes	207	8.0	0	-	132	5.1	11	4.3
Male	100	7.8	0	-	82	6.4	9	0.7
Female	107	8.3	0	-	50	3.9	2	0.2
25 - 29 Both sexes	125	6.1	0	-	107	5.2	8	0.4
Male	52	5.2	0	-	70	7.0	8	0.8
Female	73	7.0	0	-	37	3.5	0	-
30 - 34 Both sexes	95	5.6	0	-	94	5.6	12	0.7
Male	40	4.9	0	-	58	7.1	7	0.9
Female	55	6.3	0	-	36	4.1	5	0.6
35 - 39 Both sexes	71	4.8	0	-	89	6.1	18	1.2
Male	36	5.1	0	-	53	7.5	13	1.8
Female	35	4.6	0	-	36	4.7	5	0.6
40 - 44 Both sexes	31	2.4	0	-	61	4.6	9	0.7
Male	13	2.0	0	-	39	6.1	5	0.8
Female	18	2.7	0	-	22	3.2	4	0.6

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (Continued...)

AGE and SEX		Mumps (089)		Yellow Fever (091)		Infectious Hepatitis (092)		Rabies (094)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	27	2.3	0	-	49	4.2	20	1.7
	Male	16	2.7	0	-	36	6.1	14	2.4
	Female	11	1.9	0	-	13	2.2	6	1.0
50 - 54	Both sexes	23	2.4	0	-	55	5.6	7	0.7
	Male	16	3.2	0	-	35	7.1	7	1.4
	Female	7	1.4	0	-	20	4.1	0	-
55 - 59	Both sexes	6	0.8	0	-	30	4.0	11	1.4
	Male	5	1.3	0	-	17	4.5	7	1.8
	Female	1	0.3	0	-	13	3.4	4	1.1
60 - 64	Both sexes	8	1.4	0	-	41	6.9	13	2.2
	Male	5	1.6	0	-	25	8.2	7	2.3
	Female	3	1.0	0	-	16	5.6	6	2.1
65 - 69	Both sexes	5	1.3	0	-	21	5.4	8	2.1
	Male	4	2.0	0	-	11	5.6	5	2.6
	Female	1	0.5	0	-	10	5.3	3	1.6
70 - 74	Both sexes	5	2.1	0	-	6	2.5	6	2.5
	Male	1	0.8	0	-	4	3.3	3	2.5
	Female	4	3.4	0	-	2	1.7	3	2.5
75 - 79	Both sexes	4	3.3	0	-	8	6.6	1	0.8
	Male	0	-	0	-	4	6.6	1	1.6
	Female	4	6.6	0	-	4	6.6	0	-
80 and over	Both sexes	0	-	0	-	11	22.4	6	12.2
	Male	0	-	0	-	7	29.2	6	25.0
	Female	0	-	0	-	4	16.0	0	-
Not stated	Both sexes	105	-	0	-	76	-	3	-
	Male	52	-	0	-	37	-	2	-
	Female	53	-	0	-	39	-	1	-

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (Continued.....)

A G E and S E X		Typhus, Epidemic (100)		Malaria (110 - 117)		Schistosomiasis (123)		Filariasis (127)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES	Both sexes	0	-	33517	109.1	4179	13.5	32	0.1
	Male	0	-	19393	125.7	2841	18.3	24	0.2
	Female	0	-	14124	91.5	1338	8.6	8	0.1
Under 1	Both sexes	0	-	921	103.2	3	0.3	2	0.2
	Male	0	-	480	105.0	1	0.2	2	0.4
	Female	0	-	441	101.4	2	0.4	0	-
1 - 4	Both sexes	0	-	5670	120.8	60	1.3	0	-
	Male	0	-	3104	130.5	36	1.5	0	-
	Female	0	-	2566	110.9	24	1.0	0	-
5 - 9	Both sexes	0	-	5618	123.6	644	14.2	6	0.1
	Male	0	-	3087	133.5	398	17.2	3	0.1
	Female	0	-	2531	113.4	246	11.0	3	0.1
10 - 14	Both sexes	0	-	3853	99.1	1065		4	0.1
	Male	0	-	2133	107.3	712		3	0.2
	Female	0	-	1720	90.4	353		1	0.1
15 - 19	Both sexes	0	-	3085	93.4	535	16.2	3	0.1
	Male	0	-	1828	108.3	363	21.7	3	0.2
	Female	0	-	1257	77.8	172	10.6	0	-
20 - 24	Both sexes	0	-	3071	119.4	401	15.6	0	-
	Male	0	-	1965	153.9	285	22.3	0	-
	Female	0	-	1106	85.4	116	9.0	0	-
25 - 29	Both sexes	0	-	2697	131.8	314	15.3	3	0.1
	Male	0	-	1631	163.1	232	23.2	2	0.2
	Female	0	-	1066	101.9	82	7.8	1	0.1
30 - 34	Both sexes	0	-	2247	133.4	319	18.9	1	0.1
	Male	0	-	1369	168.4	224	27.6	0	-
	Female	0	-	878	100.7	95	10.9	1	0.1
35 - 39	Both sexes	0	-	1757	119.6	237	16.1	2	0.1
	Male	0	-	1049	148.6	163	23.1	2	0.3
	Female	0	-	708	2.8	74	9.7	0	-
40 - 44	Both sexes	0	-	1353	102.6	194	14.7	1	0.1
	Male	0	-	811	126.1	136	21.2	0	-
	Female	0	-	542	80.3	58	8.6	1	0.1

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE(per 100,000 population): PHILIPPINES, 1963 (Continued....)

A G E and S E X		Typhus Epidemic (100)		Malaria (100 - 117)		Schistosomiasis (123)		Filariasis (127)	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate
45 - 49	Both sexes	0	-	1047	89.0	153	13.0	2	0.2
	Male	0	-	618	104.9	119	20.2	2	0.3
	Female	0	-	429	73.1	34	5.8	0	-
50 - 54	Both sexes	0	-	864	88.5	88	9.0	0	-
	Male	0	-	530	107.5	60	12.2	0	-
	Female	0	-	334	69.2	28	5.8	0	-
55 - 59	Both sexes	0	-	530	70.0	52	6.9	2	0.3
	Male	0	-	321	84.9	30	7.9	1	0.3
	Female	0	-	209	55.0	22	5.8	1	0.3
60 - 64	Both sexes	0	-	398	67.2	45	7.6	0	-
	Male	0	-	231	75.7	33	10.8	0	-
	Female	0	-	167	58.2	12	4.2	0	-
65 - 69	Both sexes	0	-	150	38.9	36	9.3	1	0.2
	Male	0	-	93	47.4	27	13.8	1	0.5
	Female	0	-	57	30.0	9	4.7	0	-
70 - 74	Both sexes	0	-	132	55.2	20	8.4	0	-
	Male	0	-	70	58.3	13	10.8	0	-
	Female	0	-	62	52.1	7	5.9	0	-
75 - 79	Both sexes	0	-	43	36.9	7	5.7	1	0.8
	Male	0	-	23	37.7	6	9.8	1	1.6
	Female	0	-	22	36.1	1	1.6	0	-
80 and over	Both sexes	0	-	73	149.0	3	6.1	3	6.1
	Male	0	-	44	183.3	2	8.3	3	12.5
	Female	0	-	29	116.0	1	4.0	0	-
Not stated	Both sexes	0	-	6	-	3	-	1	-
	Male	0	-	6	-	1	-	1	-
	Female	0	-	0	-	2	-	0	-

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE(per 100,000 population): PHILIPPINES, 1963 (Continued...)

A G E and S E X	Malignant Neoplasms (140 - 205)		Beriberi (200)		Influenza (480 - 483)		Pneumonias (490 - 493) (763)	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ALL AGES Both sexes	6362	20.7	41823	136.2	154982	504.7	74239	241.8
Male	3130	20.3	13604	88.2	80879	524.2	39821	258.1
Female	3230	21.1	28219	182.9	74103	480.3	34418	223.1
Under 1 Both sexes	30	3.4	9228	1034.5	6709	752.1	19803	2220.1
Male	17	3.7	5110	1118.2	3510	768.0	11059	2419.9
Female	13	3.0	4118	946.7	3199	735.4	8744	2010.1
1 - 4 Both sexes	142	3.0	2713	57.8	24590	524.1	27880	594.2
Male	88	3.7	1476	62.0	12809	538.4	14642	615.5
Female	54	2.3	1237	53.5	11781	509.3	13238	572.3
5 - 9 Both sexes	95	2.1	1023	22.5	22470	494.5	7338	161.5
Male	53	2.3	519	22.4	11680	505.9	3822	165.2
Female	42	1.9	504	22.6	10791	483.7	3516	157.6
10 - 14 Both sexes	106	2.7	451	11.6	15405	396.1	2231	57.4
Male	62	3.1	207	10.4	7964	400.8	1182	59.5
Female	44	2.3	244	12.8	7441	391.2	1049	55.2
15 - 19 Both sexes	109	3.3	1621	49.1	12705	384.6	1454	44.0
Male	72	4.3	228	13.5	6695	396.6	881	52.1
Female	37	2.3	1393	86.2	6010	372.1	574	35.5
20 - 24 Both sexes	139	5.4	4119	160.1	12196	474.2	1728	51.6
Male	63	4.9	354	27.7	6450	505.1	769	60.2
Female	76	5.9	3765	270.7	5746	443.7	559	43.2
25 - 29 Both sexes	170	8.3	4682	228.7	11251	549.6	1170	57.2
Male	75	7.5	452	45.2	5876	587.6	642	64.2
Female	95	9.1	4230	404.4	5375	513.9	528	50.5
30 - 34 Both sexes	266	15.8	4186	248.4	9985	592.6	1016	60.3
Male	123	15.1	531	65.3	5285	650.1	557	68.5
Female	143	16.4	3655	419.1	4700	539.0	459	52.6
35 - 39 Both sexes	319	21.7	3450	234.8	8899	605.8	900	61.3
Male	160	22.7	514	72.8	4576	648.2	485	68.7
Female	159	20.8	2936	384.8	4323	566.6	415	54.4
40 - 44 Both sexes	452	34.3	2217	168.2	7263	551.1	819	62.1
Male	200	31.1	537	83.5	3882	603.7	470	73.1
Female	252	37.3	1680	248.9	3381	500.9	349	51.7



TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (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	581	49.4	1599	136.0	5956	506.5	745	63.4
	Male	250	42.4	509	86.4	3083	523.4	394	66.9
	Female	331	56.4	1090	185.7	2873	489.4	351	59.8
50 - 54	Both sexes	673	68.6	1426	146.1	4958	508.0	671	68.7
	Male	298	60.4	571	115.8	2642	535.9	367	74.4
	Female	372	77.8	855	177.0	2316	479.5	304	62.9
55 - 59	Both sexes	614	81.0	1058	139.6	3196	421.6	491	64.8
	Male	301	79.6	492	130.2	1685	445.8	285	75.4
	Female	313	82.4	566	148.9	1511	397.6	206	54.2
60 - 64	Both sexes	742	125.3	1290	217.9	2537	428.5	628	106.1
	Male	374	122.6	605	198.4	1295	424.6	353	115.7
	Female	368	128.2	685	238.7	1242	432.8	275	95.8
65 - 69	Both sexes	527	136.5	744	192.7	1358	351.8	393	101.8
	Male	260	132.6	373	190.3	690	352.0	198	101.0
	Female	267	140.5	371	195.3	668	351.6	195	102.6
70 - 74	Both sexes	455	190.4	754	315.5	990	414.2	410	171.5
	Male	250	208.3	403	335.8	478	398.3	218	181.7
	Female	205	172.3	351	295.0	512	430.2	192	161.3
75 - 79	Both sexes	396	324.6	457	374.6	523	428.7	351	287.7
	Male	199	326.2	269	441.0	259	424.6	191	313.1
	Female	197	322.9	188	308.2	264	432.8	160	262.3
80 and over	Both sexes	462	942.8	779	1589.8	513	1046.9	748	1526.5
	Male	244	1016.7	442	1841.7	279	1162.5	369	1537.5
	Female	218	872.0	337	1348.0	234	936.0	379	1516.0
Not stated	Both sexes	87	-	26	-	3477	-	5863	-
	Male	43	-	13	-	1741	-	2938	-
	Female	44	-	13	-	1736	-	2925	-

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (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	280248	912.6	213633	695.6	129	0.4	189	0.6
	Male	143881	932.5	114443	741.7	71	0.5	93	0.6
	Female	136367	883.8	99170	642.7	58	0.4	96	0.6
Under 1	Both sexes	72847	866.6	37074	4156.2	23	2.6	17	1.9
	Male	39348	8610.1	20204	4421.0	15	3.3	8	1.8
	Female	33499	7700.9	16870	3878.2	8	1.8	9	2.1
1 - 4	Both sexes	118434	2524.2	82187	1751.6	21	0.4	24	0.5
	Male	61571	2588.1	45031	1892.8	7	0.3	13	0.5
	Female	56863	2458.4	37156	1606.4	14	0.6	11	0.5
5 - 9	Both sexes	37556	826.5	23977	527.7	23	0.5	25	0.5
	Male	18988	820.9	13709	592.7	11	0.5	12	0.5
	Female	18568	832.3	10268	460.0	12	0.5	13	0.6
10 - 14	Both sexes	10253	263.6	10045	258.3	16	0.4	7	0.2
	Male	5316	267.5	5490	276.3	12	0.6	2	0.1
	Female	4937	259.6	4555	239.5	4	0.2	5	0.3
15 - 19	Both sexes	5766	174.6	6431	194.7	10	0.3	3	0.1
	Male	2880	170.6	3316	196.4	7	0.4	3	0.2
	Female	2886	178.7	3115	192.9	3	0.2	0	-
20 - 24	Both sexes	5478	213.0	7488	291.1	11	0.4	4	0.2
	Male	2425	189.9	3580	280.3	8	0.6	2	0.2
	Female	3053	235.8	3908	301.8	3	0.2	2	0.2
25 - 29	Both sexes	5013	244.9	7296	356.4	6	0.3	2	0.1
	Male	2046	204.6	3348	334.8	1	0.1	-	-
	Female	2967	283.6	3948	377.4	5	0.5	2	0.2
30 - 34	Both sexes	4630	274.8	6674	396.1	5	0.3	2	0.1
	Male	1951	240.0	3200	393.6	3	0.4	1	0.1
	Female	2679	307.2	3474	398.4	2	0.2	1	0.4
35 - 39	Both sexes	3773	256.8	5880	400.3	4	0.3	3	0.2
	Male	1589	225.1	2853	404.1	2	0.3	1	0.1
	Female	2184	286.2	3027	396.7	2	0.3	2	0.3
40 - 44	Both sexes	3207	243.3	4694	356.1	1	0.1	3	0.2
	Male	1484	230.8	2396	372.6	1	0.2	1	0.2
	Female	1723	255.3	2298	340.4	0	-	2	0.3

TABLE 17 - REPORTED CASES OF NOTIFIABLE DISEASES BY AGE AND SEX: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1963 (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	2878	244.7	3813	324.2	2	0.2	3	0.2
	Male	1243	211.0	2001	339.7	1	0.2	1	0.2
	Female	1635	278.5	1812	308.7	1	0.2	2	0.3
50 - 54	Both sexes	2442	250.2	3219	329.8	3	0.3	4	0.4
	Male	1123	227.8	1683	341.4	1	0.2	3	0.6
	Female	1319	273.1	1536	318.0	2	0.4	1	0.2
55 - 59	Both sexes	1682	221.9	2028	267.5	1	0.1	1	0.1
	Male	762	201.6	1071	283.3	0	-	1	0.3
	Female	920	242.1	957	251.8	1	0.3	0	-
60 - 64	Both sexes	1588	268.2	2064	348.6	1	0.2	2	0.3
	Male	789	258.7	1069	350.5	1	0.3	0	-
	Female	799	278.4	995	346.7	0	-	2	0.7
65 - 69	Both sexes	908	235.2	973	252.1	0	-	0	-
	Male	441	225.0	528	269.4	0	-	0	-
	Female	467	245.8	445	234.2	0	-	0	-
70 - 74	Both sexes	736	307.9	855	357.7	0	-	0	-
	Male	364	303.3	435	362.5	0	-	0	-
	Female	372	312.6	420	352.9	0	-	0	-
75 - 79	Both sexes	378	309.8	441	361.5	1	0.8	1	0.8
	Male	192	314.8	246	403.3	1	1.6	1	1.6
	Female	186	304.9	195	319.7	0	-	0	-
80 and over	Both sexes	440	898.0	579	1181.6	0	-	1	2.0
	Male	237	987.5	323	1345.8	0	-	1	4.2
	Female	203	812.0	256	1024.0	0	-	0	-
Not stated	Both sexes	2239	-	7895	-	1	-	87	-
	Male	1132	-	3960	-	0	-	43	-
	Female	1107	-	3935	-	1	-	44	-

\* Includes colitis, except ulcerative

\*\* Acute toxic febrile condition with hemorrhage

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

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>	<u>111830</u>	<u>364.2</u>	<u>24172</u>	<u>78.7</u>	<u>5834</u>	<u>19.0</u>	<u>1566</u>	<u>5.1</u>
<u>REGION 1</u>	<u>9792</u>	<u>289.4</u>	<u>2556</u>	<u>75.5</u>	<u>204</u>	<u>6.0</u>	<u>123</u>	<u>3.6</u>
ABRA.....	597	457.8	144	110.4	4	3.1	4	3.1
ILOCOS NORTE..	680	212.2	259	80.8	12	3.7	12	3.7
ILOCOS SUR....	1425	377.0	229	60.6	51	13.5	9	2.4
LA UNION.....	565	171.2	249	75.5	9	2.7	5	1.5
MT. PROVINCE..	654	151.4	136	31.5	5	1.2	4	0.9
PANGASINAN....	3615	304.4	1083	91.2	44	3.7	18	1.5
TARLAC.....	1991	416.5	378	79.1	31	6.5	31	6.5
BAGUIO CITY...	138	245.0	25	44.4	11	19.5	3	5.3
DAGUPAN CITY..	127	179.9	53	75.1	37	52.4	37	52.4
<u>REGION 2</u>	<u>5669</u>	<u>488.8</u>	<u>1024</u>	<u>88.3</u>	<u>58</u>	<u>5.0</u>	<u>35</u>	<u>3.0</u>
BATANES.....	70	603.4	17	146.6	2	17.2	0	-
CAGAYAN.....	3610	724.0	554	111.1	35	7.0	20	4.0
ISABELA.....	1588	320.6	385	77.7	16	3.2	15	3.0
NUEVA VIZCAYA.	401	259.9	68	44.1	5	3.2	0	-
<u>REGION 3</u>	<u>36123</u>	<u>421.3</u>	<u>7233</u>	<u>84.4</u>	<u>2143</u>	<u>25.0</u>	<u>632</u>	<u>7.4</u>
BATAAN.....	881	539.5	210	128.6	9	5.5	9	5.5
BATANGAS.....	2211	322.4	583	85.0	23	3.4	23	3.4
BULACAN.....	1371	219.8	556	89.1	29	4.6	21	3.4
CAVITE.....	1147	326.9	355	101.2	15	4.3	15	4.3
LAGUNA.....	1996	444.4	477	106.2	55	12.2	55	12.2
MARINDUQUE....	896	697.3	268	208.6	69	53.7	27	21.0
MINDORO OCC...	268	283.6	80	84.7	8	0.8	3	3.2
MINDORO OR....	911	358.1	312	122.6	18	7.1	18	7.1
NUEVA ECIJA...	2029	337.3	393	65.3	11	1.8	11	1.8
PALAWAN.....	394	216.1	82	45.0	581	318.7	3	1.6
PAMPANGA.....	3171	460.2	451	65.5	32	4.6	25	3.6
QUEZON.....	3326	489.4	597	87.8	360	53.0	45	6.6
RIZAL.....	3040	343.0	645	72.8	84	9.5	51	5.8
ROMBLON.....	491	332.7	163	110.4	14	9.5	6	4.1
ZAMBALES.....	614	256.8	232	97.0	133	55.6	17	7.1
CABANATUAN CITY	95	120.8	50	63.6	5	6.4	3	3.8
CALOOCAN CITY.	579	362.0	125	78.2	32	20.0	30	18.8
CAVITE CITY...	540	879.5	48	78.2	19	30.9	2	3.3
LIPA CITY.....	129	166.4	73	94.2	76	98.0	8	10.3
LUCENA CITY...	214	388.4	84	152.5	281	510.0	25	45.4

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

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
MANILA.....	9907	773.9	820	64.1	175	13.7	175	13.7
PASAY CITY....	479	323.5	44	29.7	4	2.7	4	2.7
QUEZON CITY...	1053	236.6	486	109.2	78	17.5	43	9.7
SAN PABLO CITY	300	378.9	87	109.9	21	26.5	5	6.3
TAGAYTAY CITY.	7	88.2						
TRECE MARTIRES	74	1538.5	12	249.5	11	228.7	8	166.3
<u>REGION 4</u>	<u>10767</u>	<u>405.6</u>	<u>2753</u>	<u>103.7</u>	<u>401</u>	<u>15.1</u>	<u>148</u>	<u>5.6</u>
ALBAY.....	2027	398.2	523	102.7	26	5.1	26	5.1
CAMARINES NORTE	1493	707.9	276	130.9	38	18.0	20	9.5
CAMARINES SUR..	3347	387.9	1014	117.5	46	5.3	36	4.2
CATANDUANES...	1430	816.2	166	94.7	82	46.8	4	2.3
MASBATE.....	1033	274.3	244	64.8	82	21.8	23	6.1
SORSOGON.....	865	221.9	335	85.9	98	25.1	16	4.1
LEGASPI CITY...	199	292.8	82	120.7	7	10.3	7	10.3
NAGA CITY.....	373	598.0	113	181.2	22	35.3	16	25.7
<u>REGION 5</u>	<u>13237</u>	<u>384.6</u>	<u>3617</u>	<u>105.1</u>	<u>645</u>	<u>18.7</u>	<u>239</u>	<u>6.9</u>
AKLAN.....	771	304.5	290	114.5	32	12.6	32	12.6
ANTIQUE.....	804	300.7	430	160.8	14	5.2	14	5.2
CAPIZ.....	513	172.8	255	85.9	5	1.7	5	1.7
ILOILO.....	5992	657.3	1005	110.2	344	37.7	62	6.8
NEGROS OCC.....	3578	311.3	954	83.0	178	15.5	54	4.7
BACOLOD CITY...	455	341.6	237	177.9	29	21.8	29	21.8
ILOILO CITY....	571	338.2	194	114.9	24	14.2	24	14.2
ROXAS CITY.....	213	385.9	74	134.1	8	14.5	8	14.5
SILAY CITY.....	183	272.2	89	132.4	9	13.4	9	13.4
SAN CARLOS CITY	157	112.7	89	63.9	2	1.4	2	1.4
<u>REGION 6</u>	<u>18817</u>	<u>365.1</u>	<u>4302</u>	<u>83.5</u>	<u>979</u>	<u>19.0</u>	<u>233</u>	<u>4.5</u>
BOHOL.....	2426	360.3	757	112.4	26	3.9	23	3.4
CEBU.....	2529	241.8	776	74.2	193	18.5	28	2.7
LEYTE DEL NORTE	4838	509.3	910	95.8	259	27.3	37	3.9
LEYTE DEL SUR..	1523	648.4	222	94.5	44	18.7	16	6.8
NEGROS ORIENTAL	879	145.4	402	66.5	40	6.6	16	2.6
SAMAR.....	3164	356.2	468	52.7	229	25.8	25	2.8

TABLE 18 - MOREIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

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
CALDAYOG CITY...	753	865.1	97	111.4	38	43.7	1	1.1
CEBU CITY.....	1519	524.7	320	110.5	102	35.2	58	20.0
DANAO CITY.....	68	185.2	24	65.4	0	-	0	-
DUMAGUETE CITY..	190	480.8	41	103.7	2	5.1	2	5.1
LAPU-LAPU CITY..	127	233.7	36	66.2	12	22.1	12	22.1
ORMOC CITY.....	386	548.8	110	156.4	6	8.5	1	1.4
TAGLOBAN CITY...	224	374.2	78	130.3	15	25.1	5	8.4
TOLEDO CITY.....	191	269.4	61	86.0	13	18.3	9	12.7
<u>REGION 7</u>	<u>7313</u>	<u>270.4</u>	<u>1195</u>	<u>44.2</u>	<u>523</u>	<u>19.3</u>	<u>60</u>	<u>2.2</u>
LANAO DEL NORTE.	760	307.8	119	48.2	6	2.4	6	2.4
LANAO DEL SUR...	835	154.3	80	14.8	313	57.8	0	-
MISAMIS OCC.....	572	250.6	254	111.3	14	6.1	14	6.1
SULU.....	1346	368.2	63	17.2	76	20.8	1	0.3
ZAMBOANGA DEL N.	1167	372.1	182	58.0	26	8.3	10	3.2
ZAMBOANGA DEL S.	972	189.6	177	34.5	51	9.9	8	1.6
BASILAN CITY....	188	107.4	84	48.0	16	9.1	0	-
ILIGAN CITY.....	333	494.7	70	104.0	5	7.4	5	7.4
MARAWI CITY.....	116	213.6	3	5.5	0	-	0	-
OZAMIZ CITY.....	164	314.4	58	111.2	1	1.9	1	1.9
ZAMBOANGA CITY..	860	583.4	105	71.2	15	10.2	15	10.2
<u>REGION 8</u>	<u>10112</u>	<u>276.2</u>	<u>1492</u>	<u>40.8</u>	<u>881</u>	<u>24.1</u>	<u>96</u>	<u>2.6</u>
AGUSAN.....	532	251.1	75	35.4	10	4.7	4	1.9
BUKIDNON.....	410	186.6	72	32.8	26	11.8	5	2.3
COTABATO.....	2542	203.6	229	18.3	254	20.3	20	1.6
DAVAO.....	1671	222.4	242	32.2	39	5.2	12	1.6
MISAMIS ORIENTAL	1132	379.5	263	88.2	59	19.8	10	3.4
SURIGAO DEL N...	1526	700.3	149	68.4	150	68.8	11	5.0
SURIGAO DEL S...	1251	677.3	172	93.1	198	107.2	11	6.0
BUTUAN CITY.....	196	211.5	74	79.9	11	11.9	6	6.5
CAGAYAN DE ORO..	60	79.0	53	69.8	15	19.7	6	7.9
COTABATO CITY...	142	339.9	31	74.2	80	191.5	11	26.3
DAVAO CITY.....	575	221.6	108	41.6	38	14.6	0	-
GINGOOG CITY....	75	127.7	24	40.9	1	1.7	0	-

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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>	<b>50</b>	<b>0.2</b>	<b>20</b>	<b>0.1</b>	<b>3260</b>	<b>10.6</b>	<b>1</b>	<b>0.003</b>	<b>49</b>	<b>0.2</b>	<b>1</b>	<b>0.003</b>
<b>REGION 1</b>	<b>2</b>	<b>0.06</b>	<b>2</b>	<b>0.06</b>	<b>38</b>	<b>1.1</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>-</b>
ABRA.....	0	-	0	-	0	-	0	-	0	-	0	-
ILOCOS NORTE...	0	-	0	-	0	-	0	-	0	-	0	-
ILOCOS SUR.....	1	0.3	1	0.3	0	-	0	-	0	-	0	-
LA UNION.....	0	-	0	-	2	0.6	0	-	0	-	0	-
MT. PROVINCE...	0	-	0	-	0	-	0	-	0	-	0	-
PANGASINAN.....	1	0.1	1	0.1	2	0.2	0	-	0	-	0	-
TARLAC.....	0	-	0	-	4	0.8	0	-	0	-	0	-
BAGUIO CITY....	0	-	0	-	22	39.1	0	-	0	-	0	-
DAGUPAN CITY...	0	-	0	-	8	11.3	0	-	0	-	0	-
<b>REGION 2</b>	<b>1</b>	<b>0.1</b>	<b>1</b>	<b>0.1</b>	<b>14</b>	<b>1.2</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>-</b>
BATANES.....	0	-	0	-	5	43.1	0	-	0	-	0	-
CAGAYAN.....	1	0.2	1	0.2	8	1.6	0	-	0	-	0	-
ISABELA.....	0	-	0	-	1	0.2	0	-	0	-	0	-
NUEVA VIZCAYA..	0	-	0	-	0	-	0	-	0	-	0	-
<b>REGION 3</b>	<b>23</b>	<b>0.3</b>	<b>10</b>	<b>0.1</b>	<b>2212</b>	<b>25.8</b>	<b>0</b>	<b>-</b>	<b>37</b>	<b>0.4</b>	<b>1</b>	<b>0.01</b>
BATAAN.....	2	1.2	2	1.2	3	1.8	0	-	0	-	0	-
BATANGAS.....	1	0.1	1	0.1	1	0.1	0	-	1	0.1	1	0.1
BULACAN.....	0	-	0	-	5	0.8	0	-	0	-	0	-
CAVITE.....	0	-	0	-	3	0.9	0	-	0	-	0	-
LAGUNA.....	0	-	0	-	1	0.2	0	-	0	-	0	-
MARINDUQUE....	0	-	0	-	3	2.3	0	-	0	-	0	-
MINDORO OCC....	0	-	0	-	0	-	0	-	0	-	0	-
MINDORO OR....	0	-	0	-	3	1.2	0	-	0	-	0	-
NUEVA ECIJA....	0	-	0	-	0	-	0	-	0	-	0	-
PALAWAN.....	1	0.5	0	-	17	9.3	0	-	0	-	0	-
PAMPANGA.....	0	-	0	-	525	76.2	0	-	0	-	0	-
QUEZON.....	1	0.1	0	-	9	1.3	0	-	3	0.4	0	-
RIZAL.....	1	0.1	1	0.1	6	0.7	0	-	0	-	0	-
ROMBLON.....	1	0.7	0	-	1	0.7	0	-	0	-	0	-
ZAMBALES.....	0	-	0	-	0	-	0	-	0	-	0	-
CALANPATUAN CITY	0	-	0	-	0	-	0	-	14	17.8	0	-
CALOOCAN CITY..	3	1.9	2	1.3	0	-	0	-	0	-	0	-
CAVITE CITY....	1	1.6	1	1.6	338	550.5	0	-	0	-	0	-
LIPA CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
LUCENA CITY....	0	-	0	-	0	-	0	-	19	34.5	0	-

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

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.....	12	0.9	3	0.2	1290	100.8	0	-	0	-	0	-
PASAY CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
QUEZON CITY.....	0	-	0	-	2	0.4	0	-	0	-	0	-
SAN PABLO CITY..	0	-	0	-	0	-	0	-	0	-	0	-
TAGAYTAY CITY...	0	-	0	-	0	-	0	-	0	-	0	-
TRECE MARTIRES..	0	-	0	-	5	104.0	0	-	0	-	0	-
<u>REGION 4</u>	<u>3</u>	<u>0.1</u>	<u>1</u>	<u>0.04</u>	<u>64</u>	<u>2.4</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>
ALBAY.....	2	0.4	0	-	3	0.6	0	-	0	-	0	-
CAMARINES NORTE.	0	-	0	-	1	0.5	0	-	0	-	0	-
CAMARINES SUR...	0	-	0	-	7	0.8	0	-	0	-	0	-
CATANDUANES.....	0	-	0	-	0	-	0	-	0	-	0	-
MASBATE.....	0	-	0	-	4	1.1	0	-	0	-	0	-
SORSOGON.....	1	0.3	1	0.3	1	0.3	0	-	0	-	0	-
LEGASPI CITY....	0	-	0	-	6	8.8	0	-	0	-	0	-
NAGA CITY.....	0	-	0	-	42	67.3	0	-	0	-	0	-
<u>REGION 5</u>	<u>2</u>	<u>0.05</u>	<u>2</u>	<u>0.05</u>	<u>19</u>	<u>0.6</u>	<u>1</u>	<u>0.02</u>	<u>5</u>	<u>0.1</u>	<u>0</u>	<u>-</u>
AKLAN.....	0	-	0	-	1	0.4	1	0.4	0	-	0	-
ANTIQUE.....	0	-	0	-	0	-	0	-	0	-	0	-
CAPIZ.....	0	-	0	-	0	-	0	-	0	-	0	-
ILOILO.....	2	0.2	2	0.2	1	0.1	0	-	5	0.5	0	-
NEGROS OCC. ....	0	-	0	-	2	0.2	0	-	0	-	0	-
BACOLOD CITY....	0	-	0	-	0	-	0	-	0	-	0	-
ILOILO CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
ROXAS CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
SILAY CITY.....	0	-	0	-	1	1.5	0	-	0	-	0	-
SAN CARLOS CITY.	0	-	0	-	14	10.0	0	-	0	-	0	-
<u>REGION 6</u>	<u>4</u>	<u>0.1</u>	<u>3</u>	<u>0.05</u>	<u>220</u>	<u>4.3</u>	<u>0</u>	<u>-</u>	<u>2</u>	<u>0.03</u>	<u>0</u>	<u>-</u>
BOHOL.....	0	-	0	-	1	0.1	0	-	0	-	0	-
CEBU.....	1	0.1	0	-	0	-	0	-	0	-	0	-
LEYTE DEL NORTE.	1	0.1	1	0.1	7	0.7	0	-	0	-	0	-
LEYTE DEL SUR...	0	-	0	-	0	-	0	-	2	0.9	0	-
NEGROS ORIENTAL.	0	-	0	-	2	0.3	0	-	0	-	0	-
SAMAR.....	1	0.1	1	0.1	17	1.9	0	-	0	-	0	-



TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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	-	7	8.0	0	-	0	-	0	-
CEBU CITY.....	1	0.3	1	0.3	113	39.0	0	-	0	-	0	-
DANAO CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
DUMAGUETE CITY..	0	-	0	-	13	32.9	0	-	0	-	0	-
LAPU-LAPU CITY..	0	-	0	-	0	-	0	-	0	-	0	-
ORMOC CITY.....	0	-	0	-	3	4.3	0	-	0	-	0	-
TACLOBAN CITY...	0	-	0	-	0	-	0	-	0	-	0	-
TOLEDO CITY.....	0	-	0	-	57	80.4	0	-	0	-	0	-
<u>REGION 7</u>	<u>10</u>	<u>0.4</u>	<u>0</u>	<u>=</u>	<u>253</u>	<u>9.4</u>	<u>0</u>	<u>=</u>	<u>4</u>	<u>0.1</u>	<u>0</u>	<u>=</u>
LANAO DEL NORTE.	0	-	0	-	0	-	0	-	0	-	0	-
LANAO DEL SUR...	9	1.7	0	-	1	0.2	0	-	0	-	0	-
MISAMIS OCC.....	0	-	0	-	0	-	0	-	0	-	0	-
SULU.....	0	-	0	-	20	5.5	0	-	0	-	0	-
ZAMBOANGA DEL N.	1	0.3	0	-	6	1.9	0	-	0	-	0	-
ZAMBOANGA DEL S.	0	-	0	-	179	34.9	0	-	3	0.6	0	-
BASILAN CITY....	0	-	0	-	0	-	0	-	0	-	0	-
ILIGAN CITY.....	0	-	0	-	6	8.9	0	-	1	1.5	0	-
MARAWI CITY.....	0	-	0	-	2	3.7	0	-	0	-	0	-
OZAMIZ CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
ZAMBOANGA CITY..	0	-	0	-	39	26.5	0	-	0	-	0	-
<u>REGION 8</u>	<u>5</u>	<u>0.1</u>	<u>1</u>	<u>0.03</u>	<u>440</u>	<u>12.0</u>	<u>0</u>	<u>=</u>	<u>1</u>	<u>0.03</u>	<u>0</u>	<u>=</u>
AGUSAN.....	0	-	0	-	4	1.9	0	-	0	-	0	-
BUKIDNON.....	1	0.5	0	-	3	1.4	0	-	0	-	0	-
COTABATO.....	2	0.2	1	0.1	8	0.6	0	-	1	0.1	0	-
DAVAO.....	2	0.3	0	-	29	3.9	0	-	0	-	0	-
MISAMIS ORIENTAL	0	-	0	-	1	0.3	0	-	0	-	0	-
SURIGAO DEL N...	0	-	0	-	37	17.0	0	-	0	-	0	-
SURIGAO DEL S...	0	-	0	-	0	-	0	-	0	-	0	-
BUTUAN CITY.....	0	-	0	-	41	44.3	0	-	0	-	0	-
CAGAYAN DE ORO..	0	-	0	-	25	32.9	0	-	0	-	0	-
COTABATO CITY...	0	-	0	-	0	-	0	-	0	-	0	-
DAVAO CITY.....	0	-	0	-	292	112.6	0	-	0	-	0	-
GINGOGG CITY....	0	-	0	-	0	-	0	-	0	-	0	-

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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
<b>PHILIPPINES</b>	<b>210</b>	<b>0.7</b>	<b>134</b>	<b>0.4</b>	<b>3979</b>	<b>13.0</b>	<b>433</b>	<b>1.4</b>	<b>16036</b>	<b>52.2</b>	<b>947</b>	<b>3.1</b>
<b>REGION 1</b>	<b>23</b>	<b>0.7</b>	<b>23</b>	<b>0.7</b>	<b>35</b>	<b>1.0</b>	<b>16</b>	<b>0.5</b>	<b>745</b>	<b>22.0</b>	<b>54</b>	<b>1.6</b>
ABRA.....	4	3.1	4	3.1	0	-	0	-	1	0.8	0	-
ILOCOS NORTE...	4	1.2	4	1.2	0	-	0	-	17	5.3	6	1.9
ILOCOS SUR.....	2	0.5	2	0.5	5	1.3	4	1.1	6	1.6	0	-
LA UNION.....	5	1.5	5	1.5	23	7.0	10	3.0	0	-	0	-
MT. PROVINCE...	0	-	0	-	0	-	0	-	549	127.1	25	5.8
PANGASINAN.....	8	0.7	8	0.7	2	0.2	2	0.2	60	5.1	13	1.1
TARLAC.....	0	-	0	-	4	0.8	0	-	5	1.0	5	1.0
BAGUIO CITY....	0	-	0	-	0	-	0	-	93	165.1	5	8.9
DAGUPAN CITY...	0	-	0	-	1	1.4	0	-	14	19.8	0	-
<b>REGION 2</b>	<b>4</b>	<b>0.3</b>	<b>4</b>	<b>0.3</b>	<b>0</b>	<b>-</b>	<b>0</b>	<b>-</b>	<b>282</b>	<b>24.3</b>	<b>34</b>	<b>11.6</b>
BATANES.....	0	-	0	-	0	-	0	-	1	8.6	0	-
CAGAYAN.....	3	0.4	3	0.4	0	-	0	-	253	50.7	26	5.2
ISABELA.....	1	0.2	1	0.2	0	-	0	-	5	1.0	5	1.0
NUEVA VIZCAYA..	0	-	0	-	0	-	0	-	23	14.9	3	1.9
<b>REGION 3</b>	<b>75</b>	<b>0.9</b>	<b>31</b>	<b>0.4</b>	<b>2226</b>	<b>26.0</b>	<b>176</b>	<b>2.1</b>	<b>2040</b>	<b>23.8</b>	<b>125</b>	<b>1.5</b>
BATAAN.....	0	-	0	-	6	3.7	2	1.2	1	0.6	1	0.6
BATANGAS.....	1	0.1	1	0.1	62	9.0	12	1.7	2	0.3	2	0.3
BULACAN.....	2	0.3	2	0.3	327	52.4	20	3.2	60	9.6	10	1.6
CAVITE.....	0	-	0	-	82	23.4	1	0.3	117	33.3	3	0.9
LAGUNA.....	1	0.2	1	0.2	79	17.6	4	0.9	1	0.2	1	0.2
MARINDUQUE....	4	3.1	2	1.6	2	1.6	2	1.6	165	128.4	0	-
MINDORO OCC....	0	-	0	-	0	-	0	-	63	66.7	1	1.1
MINDORO OR....	2	0.8	2	0.8	0	-	0	-	280	110.1	16	6.3
NUEVA ECIJA....	0	-	0	-	0	-	0	-	3	0.5	3	0.5
PALAWAN.....	0	-	0	-	127	69.7	85	46.6	172	94.3	3	1.6
PAMPANGA.....	1	0.1	1	0.1	49	7.1	6	0.9	230	33.4	4	0.6
QUEZON.....	3	0.4	3	0.4	13	1.9	6	0.9	433	63.7	11	1.6
RIZAL.....	12	1.4	2	0.2	550	62.1	12	1.4	193	21.8	11	1.2
ROMBLON.....	6	4.1	2	1.4	5	3.4	0	-	29	19.6	0	-
ZAMBALES.....	0	-	0	-	0	-	0	-	43	18.0	4	1.7
CABANATUAN CITY	0	-	0	-	0	-	0	-	2	2.5	2	2.5
CALOOCAN CITY..	2	1.3	1	0.6	117	73.2	5	3.1	50	31.3	2	1.3
CAVITE CITY....	0	-	0	-	13	21.2	0	-	16	26.1	1	1.6
LIPA CITY.....	2	2.6	2	2.6	41	52.9	0	-	2	2.6	0	-
LUCENA CITY....	0	-	0	-	6	10.9	3	5.4	2	3.6	2	3.6

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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
MANILA .....	36	2.8	10	0.8	529	41.3	13	1.0	205	16.0	37	2.9
PASAY CITY.....	0	-	0	-	81	54.7	2	1.4	0	-	0	-
QUEZON CITY.....	0	-	0	-	119	26.7	0	-	9	2.0	9	2.0
SAN PABLO CITY..	2	2.5	1	1.3	18	22.7	3	3.8	5	6.3	1	1.3
TAGAYTAY.....	0	-	0	-	0	-	0	-	12	151.1	0	-
TRECE MARTIRES..	1	20.8	1	20.8	0	-	0	-	5	104.0	1	20.8
REGION 4	22	0.8	14	0.5	113	4.3	9	0.3	1178	44.4	111	4.2
ALBAY.....	1	0.2	1	0.2	2	0.4	0	-	12	2.4	2	2.4
CAMARINES NORTE	1	0.5	1	0.5	2	0.5	0	-	95	45.0	13	6.2
CAMARINES SUR..	13	1.5	6	0.7	50	5.8	0	-	105	12.2	4	0.5
CATANDUANES....	0	-	0	-	0	-	0	-	5	2.9	5	2.9
MASBATE.....	4	1.1	4	1.1	31	8.2	7	1.9	798	211.9	78	20.7
SORSOGON.....	1	0.3	1	0.3	3	0.8	0	-	78	20.0	5	1.3
LEGASPI CITY...	0	-	0	-	0	-	0	-	23	33.8	0	-
NAGA CITY.....	2	3.2	1	1.6	25	40.1	2	3.2	62	99.4	4	6.4
REGION 5	12	0.3	10	0.3	122	12.3	28	0.8	2280	66.2	126	3.7
AKLAN.....	2	0.8	0	-	4	1.6	0	-	166	65.6	2	0.8
ANTIQUE.....	1	0.4	1	0.4	1	0.4	0	-	167	62.5	11	4.1
CAPIZ.....	1	0.3	1	0.3	54	18.2	3	1.0	229	77.1	20	6.7
ILOILO.....	5	0.5	5	0.5	125	13.7	10	1.1	566	62.1	16	1.8
NEGROS OCC.....	1	0.1	1	0.1	130	11.3	9	0.8	234	20.4	35	3.0
BACOLOD CITY...	0	-	0	-	65	48.8	2	1.5	667	500.7	12	9.0
ILOILO CITY.....	0	-	0	-	23	13.6	1	0.6	11	6.5	3	1.8
ROXAS CITY.....	2	3.6	2	3.6	6	10.9	1	1.8	143	259.1	15	27.2
SILAY CITY.....	0	-	0	-	8	11.9	0	-	61	90.7	11	16.4
SAN CARLOS CITY	0	-	0	-	6	4.3	2	1.4	36	25.8	1	0.8
REGION 6	45	0.9	28	0.5	528	10.2	90	1.7	3604	69.9	225	4.4
BOHOL.....	6	0.9	5	0.7	109	16.2	18	2.7	378	56.1	29	4.3
CEBU.....	1	0.1	0	-	66	6.3	11	1.1	23	2.2	5	0.5
LEYTE DEL NORTE	9	0.9	9	0.9	7	0.7	1	0.1	541	56.9	34	5.6
LEYTE DEL SUR..	1	0.4	1	0.4	0	-	0	-	58	24.7	6	2.6
NEGROS ORIENTAL	3	0.5	3	0.5	15	2.5	1	0.2	141	23.3	20	3.3
SAMAR.....	23	2.6	9	1.0	169	19.0	34	3.8	2065	232.5	84	9.5

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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	-	69	79.3	11	12.6	206	236.7	2	2.3
CEBU CITY.....	1	0.3	1	0.3	20	6.9	3	1.0	94	32.5	35	12.1
DANAO CITY.....	0	-	0	-	0	-	0	-	1	2.7	0	-
DUMAGUETE CITY..	1	2.5	0	-	5	12.6	2	-	19	48.1	1	2.5
LAPU-LAPU CITY..	0	-	0	-	0	-	0	-	0	-	0	-
ORMOC CITY.....	0	-	0	-	11	15.6	1	1.4	30	42.6	5	7.1
TACLOBAN CITY...	0	-	0	-	32	53.5	7	11.7	29	48.4	4	6.7
TOLEDO CITY.....	0	-	0	-	0	-	0	-	19	26.8	0	-
<u>REGION 7</u>	<u>14</u>	<u>0.5</u>	<u>12</u>	<u>0.4</u>	<u>124</u>	<u>4.6</u>	<u>24</u>	<u>0.9</u>	<u>1200</u>	<u>44.4</u>	<u>54</u>	<u>2.0</u>
LANAO DEL NORTE.	1	0.4	1	0.4	32	13.0	4	1.6	57	23.1	8	3.2
LANAO DEL SUR...	0	-	0	-	6	1.1	1	0.2	542	100.2	8	1.5
MISAMIS OCC.....	1	0.4	1	0.4	4	1.8	2	0.9	2	0.9	2	0.9
SULU.....	1	0.3	1	0.3	16	4.4	0	-	224	61.3	3	0.8
ZAMBOANGA DEL N.	4	1.3	4	1.3	4	1.3	4	1.3	125	39.9	9	2.9
ZAMBOANGA DEL S.	2	0.4	2	0.4	15	2.9	9	1.8	116	22.6	14	2.7
BASILAN CITY....	0	-	0	-	0	-	0	-	24	13.7	0	-
ILIGAN CITY.....	2	3.0	0	-	1	1.5	0	-	69	102.5	3	4.5
MARAWI CITY.....	0	-	0	-	18	18.4	1	1.8	30	55.2	1	1.8
OZAMIZ CITY.....	3	5.8	3	5.8	34	65.2	3	5.8	10	19.2	5	9.6
ZAMBOANGA CITY..	0	-	0	-	2	1.4	0	-	1	0.7	1	0.7
<u>REGION 8</u>	<u>15</u>	<u>0.4</u>	<u>12</u>	<u>0.3</u>	<u>531</u>	<u>14.5</u>	<u>90</u>	<u>2.5</u>	<u>4707</u>	<u>128.6</u>	<u>218</u>	<u>6.0</u>
AGUSAN.....	1	0.5	1	0.5	11	5.2	1	0.5	537	253.5	12	5.7
BUKIDNON.....	0	-	0	-	0	-	0	-	86	39.1	7	3.2
COTABATO.....	6	0.5	6	0.5	231	18.5	45	3.6	1197	95.9	49	3.9
DAVAO.....	0	-	0	-	29	3.9	4	0.5	460	61.2	34	4.5
MISAMIS ORIENTAL	1	0.3	1	0.3	8	2.7	0	-	317	106.3	13	4.4
SURIGAO DEL N...	4	1.8	1	0.5	9	4.1	4	1.8	603	276.7	21	9.6
SURIGAO DEL S...	0	-	0	-	0	-	0	-	1028	556.6	38	20.6
BUTUAN CITY.....	0	-	0	-	66	71.2	13	14.0	72	77.7	13	14.0
CAGAYAN DE ORO..	1	1.3	1	1.3	2	2.6	2	2.6	20	26.3	3	3.9
COTABATO CITY...	2	4.8	2	4.8	22	52.7	4	9.6	56	134.0	2	4.8
DAVAO CITY.....	0	-	0	-	141	54.3	16	6.2	328	126.4	24	9.3
GINGOG CITY.....	0	-	0	-	12	20.4	1	1.7	3	5.1	2	3.4

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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>	<u>805</u>	<u>2.6</u>	<u>152</u>	<u>0.5</u>	<u>1564</u>	<u>5.1</u>	<u>583</u>	<u>1.9</u>	<u>25489</u>	<u>83.0</u>	<u>208</u>	<u>0.7</u>
<u>REGION 1</u>	<u>20</u>	<u>0.6</u>	<u>9</u>	<u>0.3</u>	<u>38</u>	<u>1.1</u>	<u>29</u>	<u>0.9</u>	<u>2906</u>	<u>85.9</u>	<u>16</u>	<u>0.5</u>
AERA.....	0	-	0	-	0	-	0	-	3	2.3	0	-
ILOCOS NORTE...	1	0.3	0	-	4	1.2	2	0.6	99	30.9	0	-
ILOCOS SUR.....	3	0.8	1	0.3	1	0.3	1	0.3	425	112.4	0	-
LA UNION.....	4	1.2	0	-	2	0.6	2	0.6	703	213.0	6	1.8
MT. PROVINCE...	3	0.7	3	0.7	2	0.5	1	0.2	366	84.7	6	1.4
PANGASINAN.....	4	0.3	4	0.3	12	1.0	12	1.0	586	49.3	2	0.2
TARLAC.....	4	0.8	0	-	14	2.9	8	1.7	661	138.3	3	0.6
BAGUIO CITY....	0	-	0	-	2	3.6	2	3.6	63	111.8	1	1.8
DAGUPAN CITY...	1	1.4	1	1.4	1	1.4	1	1.4	0	-	0	-
<u>REGION 2</u>	<u>17</u>	<u>1.5</u>	<u>2</u>	<u>0.2</u>	<u>17</u>	<u>1.5</u>	<u>7</u>	<u>0.6</u>	<u>778</u>	<u>67.1</u>	<u>2</u>	<u>0.2</u>
BATANES.....	8	69.0	0	-	0	-	0	-	285	2456.9	1	8.6
CAGAYAN.....	7	1.4	0	-	6	1.2	3	0.6	256	51.3	0	-
ISABELA.....	1	0.2	1	0.2	6	1.2	4	0.8	196	39.6	1	0.2
NUEVA VIZCAYA..	1	0.6	1	0.6	5	3.2	0	-	41	26.6	0	-
<u>REGION 3</u>	<u>237</u>	<u>2.8</u>	<u>30</u>	<u>0.3</u>	<u>1197</u>	<u>14.0</u>	<u>387</u>	<u>4.5</u>	<u>6382</u>	<u>74.4</u>	<u>28</u>	<u>0.3</u>
BATAAN.....	7	4.3	3	1.8	5	3.1	3	1.8	96	58.8	1	0.6
BATANGAS.....	0	-	0	-	1	0.1	2	0.3	119	17.3	0	-
BULACAN.....	14	2.2	5	0.8	6	1.0	2	0.3	475	76.1	1	0.2
CAVITE.....	0	-	0	-	2	0.6	2	0.6	217	61.8	3	0.9
LAGUNA.....	15	3.3	0	-	23	5.1	8	1.8	494	110.0	0	-
MARINDUQUE....	2	1.6	1	0.8	6	4.7	1	0.8	168	130.7	2	1.6
MINDORO OCC....	5	5.3	3	3.2	2	2.1	1	1.1	146	154.5	0	-
MINDORO OR....	2	0.8	2	0.8	7	2.8	7	2.8	174	68.4	1	0.4
NUEVA ECIJA....	19	3.2	3	0.5	20	3.3	5	0.8	273	45.4	1	0.2
PALAWAN.....	3	1.6	3	1.6	7	3.8	1	0.5	134	73.5	2	1.1
PAMPANGA.....	9	1.3	2	0.3	36	5.2	7	1.0	538	78.1	1	0.1
QUEZON.....	7	1.0	6	0.9	34	5.0	14	2.1	1397	205.6	3	0.4
RIXAL.....	0	-	0	-	201	22.7	5	0.6	336	37.9	3	0.3
ROMELON.....	2	1.4	1	0.7	2	1.4	1	0.7	59	40.0	0	-
ZAMBALES.....	1	0.4	0	-	52	21.7	2	0.8	45	18.8	8	3.3
CABANATUAN CITY	0	-	0	-	11	14.0	11	14.0	0	-	0	-
CALOOCAN CITY..	0	-	0	-	32	20.0	0	-	234	146.3	0	-
CAVITE CITY....	0	-	0	-	8	13.0	0	-	175	285.0	0	-
LIPA CITY.....	0	-	0	-	2	2.6	1	1.3	0	-	0	-
LUCENA CITY....	0	-	0	-	43	78.0	17	30.9	1	1.8	1	1.8

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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.....	145	11.3	0	-	673	52.6	296	23.1	487	38.0	1	0.1
PASAY CITY.....	0	-	0	-	1	0.8	0	-	332	224.2	0	-
QUEZON CITY.....	0	-	0	-	19	4.3	0	-	479	107.6	0	-
SAN PABLO CITY..	6	7.6	1	1.3	3	3.8	0	-	2	2.5	0	-
TAGAYTAY CITY..	0	-	0	-	0	-	0	-	0	-	0	-
TRECE MARTIRES..	0	-	0	-	1	20.8	1	20.8	1	20.8	0	-
<u>REGION 4</u>	<u>109</u>	<u>4.1</u>	<u>23</u>	<u>0.9</u>	<u>89</u>	<u>3.4</u>	<u>53</u>	<u>2.0</u>	<u>1726</u>	<u>65.0</u>	<u>17</u>	<u>0.6</u>
ALBAY.....	58	11.4	4	0.8	12	2.4	10	2.0	235	46.2	2	0.4
CAMARINES NORTE	4	1.9	4	1.9	8	3.8	7	3.3	83	39.4	2	0.9
CAMARINES SUR..	6	0.7	1	0.1	23	2.7	9	1.0	409	47.4	2	0.2
CATANDUANES....	2	1.1	1	0.6	11	6.3	3	1.7	196	111.9	2	1.1
MASBATE.....	21	5.6	2	0.5	3	0.8	2	0.5	439	116.6	6	1.6
SORGOSON.....	14	3.6	10	2.6	15	3.8	12	3.1	93	21.3	0	-
LEGASPI CITY...	1	1.5	1	1.5	0	-	0	-	35	51.5	0	-
NAGA CITY.....	3	4.8	0	-	17	27.3	10	16.0	246	394.4	3	4.8
<u>REGION 5</u>	<u>35</u>	<u>1.0</u>	<u>16</u>	<u>0.5</u>	<u>78</u>	<u>2.3</u>	<u>43</u>	<u>1.2</u>	<u>2971</u>	<u>86.3</u>	<u>17</u>	<u>0.5</u>
AKLAN.....	0	-	0	-	5	2.0	4	1.6	100	39.5	0	-
ANTIQUE.....	4	1.5	4	1.5	13	4.9	0	-	212	79.3	2	0.7
CAPIZ.....	0	-	0	-	5	1.7	5	1.7	145	48.8	7	2.4
ILOILO.....	14	1.5	3	0.3	11	1.2	5	0.5	1618	177.5	3	0.3
NEGROS OCC.....	15	1.3	7	0.6	17	1.5	12	1.0	247	21.5	4	0.3
BACOLOD CITY...	0	-	0	-	11	8.3	2	1.5	0	-	0	-
ILOILO CITY.....	0	-	0	-	6	3.6	5	3.0	0	-	0	-
ROXAS CITY.....	0	-	0	-	8	14.5	8	14.5	6	10.9	10	-
SILAY CITY.....	0	-	0	-	1	1.5	1	1.5	23	34.2	0	-
SAN CARLOS CITY	2	1.4	2	1.4	1	0.7	1	0.7	20	14.4	1	0.7
<u>REGION 6</u>	<u>190</u>	<u>3.9</u>	<u>41</u>	<u>0.8</u>	<u>46</u>	<u>0.9</u>	<u>29</u>	<u>0.6</u>	<u>5077</u>	<u>98.5</u>	<u>101</u>	<u>2.0</u>
BOHOL.....	10	1.5	10	1.5	4	0.6	4	0.6	499	74.1	23	3.4
CEBU.....	8	0.8	8	0.8	0	-	0	-	427	40.8	24	2.3
LEYTE DEL NORTE	5	0.5	4	0.4	4	0.4	3	0.3	1051	110.6	9	0.9
LEYTE DEL SUR..	1	0.4	1	0.4	1	0.4	0	-	196	83.4	3	1.3
NEGROS ORIENTAL	10	1.7	5	0.8	0	-	0	-	169	28.0	18	3.0
SAMAR.....	108	12.2	4	0.5	7	0.8	7	0.8	1677	188.8	10	1.1

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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	1	1.1	0	-	710	815.7	5	5.7
CEBU CITY,.....	34	11.7	6	2.1	9	3.1	7	2.4	190	65.6	4	1.4
DANAO CITY,.....	0	-	0	-	2	5.4	0	-	0	-	0	-
DUMAGUETE CITY..	0	-	0	-	2	5.1	2	5.1	99	250.5	4	10.1
LAPU-LAPU CITY..	0	-	0	-	0	-	0	-	0	-	0	-
ORMOG CITY,.....	5	7.1	2	2.8	10	14.2	0	-	2	2.8	1	1.4
TACLOBAN CITY...	1	1.7	0	-	6	10.0	6	10.0	44	73.5	0	-
TOLEDO CITY,.....	7	9.9	0	-	0	-	0	-	13	18.3	0	-
REGION 7	<u>33</u>	<u>1.2</u>	<u>12</u>	<u>0.4</u>	<u>24</u>	<u>0.9</u>	<u>14</u>	<u>0.5</u>	<u>2239</u>	<u>82.8</u>	<u>11</u>	<u>0.4</u>
LANAO DEL NORTE.	3	1.2	2	0.8	0	-	0	-	0	-	0	-
LANAO DEL SUR...	2	0.4	2	0.4	2	0.4	0	-	513	94.8	0	-
MISAMIS OCC.....	2	0.9	2	0.9	2	0.9	2	0.9	133	58.3	3	1.3
SULU,.....	1	0.3	1	0.3	1	0.3	1	0.3	221	60.4	0	-
ZAMBOANGA DEL N.	20	6.4	0	-	5	1.6	4	1.3	424	135.2	1	0.3
ZAMBOANGA DEL S.	5	1.0	5	1.0	6	1.2	5	1.0	298	58.1	3	0.6
BASILAN CITY....	0	-	0	-	2	1.1	0	-	130	74.3	0	-
ILIGAN CITY,.....	0	-	0	-	2	3.0	0	-	102	151.5	3	4.5
MARAWI CITY,.....	0	-	0	-	2	3.7	1	1.8	2	3.7	0	-
OZAMIZ CITY,.....	0	-	0	-	1	1.9	0	-	136	260.7	0	-
ZAMBOANGA CITY..	0	-	0	-	1	0.7	1	0.7	280	189.9	1	0.7
REGION 8	<u>164</u>	<u>4.5</u>	<u>19</u>	<u>0.5</u>	<u>75</u>	<u>2.0</u>	<u>21</u>	<u>0.6</u>	<u>3410</u>	<u>93.2</u>	<u>14</u>	<u>0.4</u>
AGUSAN,.....	81	38.2	1	0.5	3	1.4	1	0.5	229	108.1	1	0.5
BUKIDNON,.....	15	6.8	3	1.4	4	1.8	3	1.4	197	89.7	2	0.9
COTABATO,.....	33	2.6	5	0.4	21	1.7	4	0.3	1058	84.8	2	0.2
DAVAO,.....	13	1.7	4	0.5	6	0.8	3	0.4	570	75.9	2	0.3
MISAMIS ORIENTAL	10	3.4	3	1.0	1	0.3	1	0.3	616	206.5	2	0.7
SURIGAO DEL N...	2	0.9	0	-	6	2.8	3	1.4	310	142.3	2	0.9
SURIGAO DEL S...	6	3.2	1	0.5	1	0.5	0	-	81	43.9	0	-
BUTUAN CITY,.....	0	-	0	-	1	1.1	1	1.1	26	28.1	3	3.2
CAGAYAN DE ORO..	2	2.6	2	2.6	3	3.9	3	3.9	35	46.1	0	-
COTABATO CITY...	0	-	0	-	2	4.8	1	2.4	212	507.4	0	-
DAVAO CITY,.....	2	0.8	0	-	27	10.4	1	0.4	0	-	0	-
GINGOGG CITY,....	0	-	0	-	0	-	0	-	76	129.4	0	-

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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
<u>PHILIPPINES</u>	<u>615</u>	<u>2.0</u>	<u>53</u>	<u>0.2</u>	<u>1464</u>	<u>1.5</u>	<u>86</u>	<u>0.3</u>	<u>4088</u>	<u>13.3</u>	<u>2993</u>	<u>9.7</u>
<u>REGION 1</u>	<u>42</u>	<u>1.2</u>	<u>15</u>	<u>0.4</u>	<u>120</u>	<u>3.5</u>	<u>13</u>	<u>0.4</u>	<u>459</u>	<u>13.6</u>	<u>361</u>	<u>10.7</u>
ABRA.....	0	-	0	-	1	0.8	1	0.8	13	10.0	13	10.0
ILOCOS NORTE...	1	0.3	0	-	93	29.0	7	2.2	87	27.1	84	26.2
ILOCOS SUR.....	5	1.3	1	0.3	11	2.9	2	0.5	31	9.2	31	8.2
LA UNION.....	2	0.6	0	-	2	0.6	0	-	42	12.7	33	10.0
MT. PROVINCE...	11	2.5	0	-	7	1.6	1	0.2	11	2.5	11	2.5
PANGASINAN.....	0	-	0	-	3	0.3	1	0.1	145	12.2	114	9.6
TARLAC.....	10	2.1	1	0.2	3	0.6	1	0.2	122	25.5	68	14.2
BAGUIO CITY....	1	1.8	1	1.8	0	-	0	-	6	10.7	5	8.9
DAGUPAN CITY...	12	17.0	12	17.0	0	-						
<u>REGION 2</u>	<u>8</u>	<u>0.7</u>	<u>2</u>	<u>0.2</u>	<u>41</u>	<u>3.5</u>	<u>2</u>	<u>0.2</u>	<u>255</u>	<u>22.0</u>	<u>222</u>	<u>19.1</u>
BATANES.....	1	8.6	0	-	2	17.2	0	-	1	8.6	0	-
CAGAYAN.....	3	0.6	2	0.4	21	4.2	2	0.4	144	28.9	144	28.9
ISABELA.....	0	-	0	-	16	3.2	0	-	87	17.6	74	14.9
NUEVA VIZCAYA..	4	2.6	0	-	2	1.3	0	-	23	14.9	4	2.6
<u>REGION 3</u>	<u>176</u>	<u>2.1</u>	<u>13</u>	<u>0.2</u>	<u>68</u>	<u>0.8</u>	<u>39</u>	<u>0.5</u>	<u>744</u>	<u>8.7</u>	<u>534</u>	<u>6.2</u>
BATAAN.....	12	7.3	0	-	4	2.4	0	-	8	4.9	8	4.9
BATANGAS.....	6	0.9	1	0.1	1	0.1	0	-	30	4.4	30	4.4
BULACAN.....	0	-	0	-	2	0.3	0	-	22	3.5	20	3.2
CAVITE.....	9	2.6	1	0.3	0	-	0	-	19	5.4	19	5.4
LAGUNA.....	1	0.2	0	-	2	0.4	1	0.2	38	8.5	34	7.6
MARINDUQUE....	1	0.8	1	0.8	0	-	0	-	5	3.9	5	3.9
MINDORO OCC....	1	1.1	0	-	0	-	0	-	6	6.3	4	4.2
MINDORO OR.....	5	2.0	0	-	0	-	0	-	18	7.1	18	7.1
NUEVA ECIJA....	13	2.2	1	0.2	2	0.3	2	0.3	54	9.0	50	8.3
PALAWAN.....	0	-	0	-	7	3.8	7	3.8	8	4.4	5	2.7
PAMPANGA.....	41	6.0	0	-	0	-	0	-	19	2.8	19	2.8
QUEZON.....	43	6.3	1	0.1	1	0.1	0	-	82	12.1	48	7.1
RIZAL.....	0	-	0	-	11	1.2	2	0.2	41	4.6	30	3.4
ROMBLON.....	6	4.1	1	0.7	0	-	0	-	10	6.8	10	6.8
ZAMBALES.....	17	7.1	0	-	11	4.6	1	0.4	8	3.3	8	3.3
CABANATUAN CITY	0	-	0	-	0	-	0	-	11	14.0	11	14.0
CALCOCAN CITY..	0	-	0	-	23	14.4	23	14.4	2	1.3	2	1.3
CAVITE CITY....	3	4.9	0	-	0	-	0	-	3	4.9	1	1.6
LIPA CITY.....	11	14.2	0	-	0	-	0	-	13	16.8	8	10.3
LUCENA CITY....	0	-	0	-	0	-	0	-	11	20.0	11	20.0



TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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
MANILA.....	6	0.5	6	0.5	4	0.3	3	0.2	293	22.9	169	13.2
PASAY CITY.....	0	-	0	-	0	-	0	-	2	1.4	2	1.4
QUEZON CITY.....	0	-	0	-	0	-	0	-	12	2.7	12	2.7
SAN PABLO CITY..	1	1.3	1	1.3	0	-	0	-	28	35.4	10	12.6
TAGAYTAY CITY...	0	-	0	-	0	-	0	-	1	12.6	0	-
TRECE MARTIRES..	0	-	0	-	0	-	0	-	0	-	0	-
REGION 4	190	7.2	8	0.3	19	0.7	3	0.1	367	13.8	275	10.4
ALBAY.....	3	0.6	3	0.6	1	0.2	0	-	58	11.4	55	10.8
CAMARINES NORTE.	12	5.7	0	-	2	0.9	0	-	26	12.3	20	9.5
CAMARINES SUR...	108	12.5	1	0.1	6	0.7	1	0.1	109	12.6	93	10.8
CATANDUANES.....	0	-	0	-	4	2.3	0	-	21	12.0	16	9.1
MASBATE.....	7	1.9	2	0.5	0	-	0	-	84	22.3	39	10.4
SORSOGON.....	47	12.1	0	-	6	1.5	2	0.5	51	13.1	36	9.2
LEGASPI CITY....	0	-	0	-	0	-	0	-	11	16.2	10	14.7
NAGA CITY.....	13	20.8	2	3.2	0	-	0	-	7	11.2	6	9.6
REGION 5	70	2.0	4	0.1	5	0.1	5	0.1	515	15.0	431	12.5
AKLAN.....	2	0.8	2	0.8	0	-	0	-	16	6.3	16	6.3
ANTIQUE.....	0	-	0	-	0	-	0	-	62	23.2	44	16.5
CAPIZ.....	0	-	0	-	0	-	0	-	33	11.1	33	11.1
ILOILO.....	33	3.6	1	0.1	5	0.5	5	0.5	126	13.8	126	13.8
NEGROS OCC.....	20	1.7	1	0.1	0	-	0	-	128	11.1	113	9.8
BACOLOD CITY....	0	-	0	-	0	-	0	-	75	56.3	27	20.3
ILOILO CITY.....	15	8.9	0	-	0	-	0	-	38	22.5	36	21.3
ROXAS CITY.....	0	-	0	-	0	-	0	-	15	27.2	15	27.2
SILAY CITY.....	0	-	0	-	0	-	0	-	4	6.0	3	4.5
SAN CARLOS CITY.	0	-	0	-	0	-	0	-	18	12.9	18	12.9
REGION 6	45	0.9	1	0.02	122	2.4	19	0.4	790	15.3	584	11.3
BOHOL.....	0	-	0	-	24	3.6	1	0.1	133	19.8	98	14.6
CEBU.....	24	2.3	0	-	47	4.5	16	1.5	201	19.2	168	16.1
LEYTE DEL NORTE.	9	0.9	0	-	5	0.5	0	-	114	12.0	82	8.6
LEYTE DEL SUR...	3	1.3	0	-	15	6.4	0	-	29	12.3	27	11.5
NEGROS ORIENTAL.	4	0.7	0	-	1	0.2	1	0.2	65	10.8	49	8.1
SAMAR.....	2	0.2	1	0.1	28	3.2	0	-	69	7.8	46	5.2

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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
CALEBAYOG CITY.....	0	-	0	-	2	2.3	1	1.1	22	25.3	7	8.0
CEBU CITY.....	3	1.0	0	-	0	-	0	-	84	29.0	63	21.8
DANAO CITY.....	0	-	0	-	0	-	0	-	2	5.4	0	-
DUMAGUETE CITY....	0	-	0	-	0	-	0	-	8	20.2	8	20.2
LAPU-LAPU CITY....	0	-	0	-	0	-	0	-	12	22.1	12	22.1
ORMOC CITY.....	0	-	0	-	0	-	0	-	23	32.7	10	14.2
TACILBAN CITY.....	0	-	0	-	0	-	0	-	17	28.4	3	5.0
TOLEDO CITY.....	0	-	0	-	0	-	0	-	11	15.5	11	15.5
REGION 7	<u>44</u>	<u>1.6</u>	<u>1</u>	<u>0.03</u>	<u>34</u>	<u>1.3</u>	<u>4</u>	<u>0.1</u>	<u>260</u>	<u>9.6</u>	<u>237</u>	<u>8.8</u>
LANAO DEL NORTE..	0	-	0	-	1	0.4	1	0.4	19	7.7	19	7.7
LANAO DEL SUR....	22	4.1	0	-	4	0.7	0	-	7	1.3	5	0.9
MISAMIS OCC.....	0	-	0	-	0	-	0	-	28	12.3	28	12.3
SULU.....	0	-	0	-	9	2.5	0	-	29	7.9	28	7.7
ZAMBOANGA DEL N..	5	1.6	1	0.3	12	3.8	0	-	45	14.3	41	13.1
ZAMBOANGA DEL S..	1	0.2	0	-	4	0.8	1	0.2	68	13.3	68	13.3
BASILAN CITY.....	4	2.3	0	-	0	-	0	-	5	2.9	0	-
ILIGAN CITY.....	0	-	0	-	2	3.0	0	-	25	37.1	25	37.1
MARAWI CITY.....	0	-	0	-	0	-	0	-	7	12.9	0	-
OZAMIZ CITY.....	12	23.0	0	-	0	-	0	-	12	23.0	10	19.2
ZAMBOANGA CITY....	0	-	0	-	2	1.4	2	1.4	15	10.2	13	8.8
REGION 8	<u>40</u>	<u>1.1</u>	<u>2</u>	<u>0.2</u>	<u>55</u>	<u>1.5</u>	<u>1</u>	<u>0.03</u>	<u>698</u>	<u>19.1</u>	<u>349</u>	<u>9.5</u>
AGUSAN.....	0	-	0	-	1	0.5	0	-	18	8.5	15	7.1
BUKIDNON.....	2	0.9	0	-	7	3.2	1	0.5	17	7.7	8	3.6
COTABATO.....	11	0.9	1	0.1	14	1.1	0	-	320	25.6	102	8.2
DAVAO.....	12	1.6	5	0.7	8	1.1	0	-	80	10.6	59	7.9
MISAMIS ORIENTAL..	5	1.7	2	0.7	25	8.4	0	-	22	7.4	21	7.0
SURIGAO DEL N....	1	0.5	0	-	0	-	0	-	31	14.2	19	8.7
SURIGAO DEL S....	0	-	0	-	0	-	0	-	38	20.6	29	15.7
BUTUAN CITY.....	4	4.3	0	-	0	-	0	-	18	19.4	17	18.3
CAGAYAN DE ORO...	2	2.6	1	1.3	0	-	0	-	10	13.2	10	13.2
COTABATO CITY.....	2	4.8	0	-	0	-	0	-	30	71.8	6	14.4
DAVAO CITY.....	0	-	0	-	0	-	0	-	110	42.4	60	23.1
GINGOOG CITY.....	1	1.7	0	-	0	-	0	-	4	6.8	3	5.1

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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>176</u>	<u>0.6</u>	<u>12</u>	<u>0.04</u>	<u>2567</u>	<u>8.4</u>	<u>1</u>	<u>0.03</u>	<u>527</u>	<u>1.7</u>	<u>160</u>	<u>0.5</u>
<u>REGION 1</u>	<u>130</u>	<u>3.8</u>	<u>6</u>	<u>0.2</u>	<u>110</u>	<u>3.3</u>	<u>0</u>	<u>=</u>	<u>18</u>	<u>0.5</u>	<u>6</u>	<u>0.2</u>
ABRA.....	2	1.5	2	1.5	0	-	0	-	0	-	0	-
ILOCOS NORTE...	0	-	0	-	0	2.5	0	-	0	-	0	-
ILOCOS SUR.....	2	0.5	2	0.5	5	1.3	0	-	1	0.3	0	-
LA UNION.....	106	32.1	0	-	7	2.1	0	-	1	0.3	1	0.3
MT. Province...	0	-	0	-	51	11.8	00	-	5	1.2	0	-
PANGASINAN.....	2	0.2	2	0.2	6	0.5	0	-	3	0.3	3	0.3
TARLAC.....	18	3.8	0	-	9	1.9	0	-	2	0.4	2	0.4
BAGUIO CITY....	0	-	0	-	0	-	0	-	6	10.7	0	-
DAGUPAN CITY...	0	-	0	-	24	34.0	0	-	0	-	0	-
<u>REGION 2</u>	<u>26</u>	<u>2.2</u>	<u>1</u>	<u>0.1</u>	<u>14</u>	<u>1.2</u>	<u>0</u>	<u>=</u>	<u>5</u>	<u>0.4</u>	<u>4</u>	<u>0.3</u>
BATANES.....	0	-	0	-	8	69.0	0	-	0	-	0	-
CAGAYAN.....	26	5.2	1	0.2	0	-	0	-	1	0.2	0	-
ISABELA.....	0	-	00	-	3	0.6	0	-	4	0.8	4	0.8
NUEVA VIZCAYA..	0	-	0	-	3	1.9	0	-	0	-	0	-
<u>REGION 3</u>	<u>11</u>	<u>0.1</u>	<u>1</u>	<u>0.01</u>	<u>264</u>	<u>3.1</u>	<u>0</u>	<u>=</u>	<u>419</u>	<u>4.9</u>	<u>100</u>	<u>1.2</u>
BATAAN.....	0	-	0	-	0	-	0	-	1	0.6	1	0.6
BATANGAS.....	0	-	0	-	2	0.3	0	-	2	0.3	2	0.3
BULACAN.....	0	-	0	-	1	0.2	0	-	2	0.3	2	0.3
CAVITE.....	0	-	0	-	21	6.0	0	-	1	0.3	1	0.3
LAGUNA.....	0	-	0	-	52	11.6	0	-	10	2.2	2	0.4
MARINDUQUE.....	0	-	0	-	0	-	0	-	3	2.3	3	2.3
MINDORO OCC....	0	-	0	-	19	20.1	0	-	0	-	0	-
MINDORO OR.....	0	-	0	-	50	19.7	0	-	2	0.8	2	0.8
NUEVA ECIJA....	9	1.5	1	0.2	0	-	0	-	5	0.8	2	0.3
PALAWAN.....	0	-	0	-	26	14.3	0	-	0	-	0	-
PAMPANGA.....	1	0.1	0	-	3	0.4	0	-	7	1.0	1	0.1
QUEZON.....	1	0.1	0	-	37	5.4	0	-	4	0.6	4	0.6
RIZAL.....	0	-	0	-	17	1.9	0	-	66	7.4	0	-
ROMELON.....	0	-	0	-	3	2.0	0	-	1	0.7	1	0.7
ZAMBALES.....	0	-	0	-	0	-	0	-	2	0.8	0	-
CABANATUAN CITY	0	-	0	-	0	-	0	-	8	10.2	1	1.3
CALOOCAN CITY..	0	-	0	-	5	3.1	0	-	15	9.4	0	-
CAVITE CITY....	0	-	0	-	1	1.6	0	-	8	13.0	0	-
LIPA CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
LUCENA CITY....	0	-	0	-	0	-	0	-	2	3.6	2	3.6

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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
MANILA.....	0	-	0	-	27	2.1	0	-	276	21.6	73	5.7
PASAY CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
QUEZON CITY.....	0	-	0	-	0	-	0	-	3	0.7	2	0.4
SAN PABLO CITY.....	0	-	0	-	0	-	0	-	1	1.3	1	1.3
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>273</u>	<u>10.3</u>	<u>0</u>	<u>-</u>	<u>17</u>	<u>0.6</u>	<u>14</u>	<u>0.5</u>
ALBAY.....	0	-	0	-	28	5.5	0	-	2	0.4	2	0.4
CAMARINES NORTE.....	0	-	0	-	12	5.7	0	-	1	0.5	1	0.5
CAMARINES SUR.....	0	-	0	-	139	16.1	0	-	3	0.3	1	0.1
CATANDUANES.....	0	-	0	-	35	20.0	0	-	1	0.6	0	-
MASBATE.....	0	-	0	-	15	4.0	0	-	2	0.5	2	0.5
SORSOGON.....	0	-	0	-	34	8.7	0	-	6	1.5	6	1.5
LEGASPI CITY.....	0	-	0	-	10	14.7	0	-	0	-	0	-
NAGA CITY.....	0	-	0	-	0	-	0	-	2	3.2	2	3.2
<u>REGION 5</u>	<u>1</u>	<u>0.05</u>	<u>1</u>	<u>0.05</u>	<u>81</u>	<u>2.4</u>	<u>0</u>	<u>-</u>	<u>22</u>	<u>0.6</u>	<u>17</u>	<u>0.5</u>
AKLAN.....	0	-	0	-	11	4.3	0	-	1	0.4	1	0.4
ANTIQUE.....	0	-	0	-	0	-	0	-	2	0.7	2	0.7
CAPIZ.....	0	-	0	-	2	0.7	0	-	2	0.7	2	0.7
ILOILO.....	1	0.1	1	0.1	0	-	0	-	2	0.2	2	0.2
NEGROS OCC.....	0	-	0	-	0	-	0	-	1	0.1	0	-
BACOLOD CITY.....	0	-	0	-	0	-	0	-	1	0.8	0	-
ILOILO CITY.....	0	-	0	-	68	40.3	0	-	9	5.3	7	4.1
ROXAS CITY.....	0	-	0	-	0	-	0	-	3	5.4	2	3.6
SILAY CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
SAN CARLOS CITY.....	0	-	0	-	0	-	0	-	1	0.7	1	0.7
<u>REGION 6</u>	<u>4</u>	<u>0.1</u>	<u>2</u>	<u>0.04</u>	<u>419</u>	<u>8.1</u>	<u>1</u>	<u>0.02</u>	<u>23</u>	<u>0.4</u>	<u>14</u>	<u>0.3</u>
BOHOL.....	1	0.1	1	0.1	0	-	0	-	4	0.6	4	0.6
CEBU.....	1	0.1	0	-	18	1.7	0	-	5	0.5	0	-
LEYTE DEL NORTE.....	1	0.1	0	-	47	4.9	0	-	1	0.1	1	0.1
LEYTE DEL SUR.....	0	-	0	-	18	7.7	0	-	2	0.9	1	0.4
NEGROS ORIENTAL.....	1	0.2	1	0.2	0	-	0	-	1	0.2	0	-
SAMAR.....	0	-	0	-	292	32.9	0	-	2	0.2	2	0.2

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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	-	42	48.3	0	-	1	1.1	0	-
CEBU CITY.....	0	-	0	-	1	0.3	1	0.3	6	2.1	6	2.1
DANAO CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
DUMAGUETE CITY..	0	-	0	-	0	-	0	-	0	-	0	-
LAPU-LAPU CITY..	0	-	0	-	0	-	0	-	0	-	0	-
ORMOC CITY.....	0	-	0	-	1	1.4	0	-	0	-	0	-
TACLOBAN CITY...	0	-	0	-	0	-	0	-	1	1.7	0	-
TOLEDO CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
REGION 7	1	0.03	1	0.03	535	19.8	0	-	8	0.3	4	0.1
LANAO DEL NORTE	1	0.4	1	0.4	158	64.0	0	-	0	-	0	-
LANAO DEL SUR...	0	-	0	-	0	-	0	-	1	0.2	0	-
MISAMIS OCC.....	0	-	0	-	0	-	0	-	1	0.4	1	0.4
SULU.....	0	-	0	-	258	70.6	0	-	0	-	0	-
ZAMBOANGA DEL N.	0	-	0	-	8	2.6	0	-	0	-	0	-
ZAMBOANGA DEL S.	0	-	0	-	56	10.9	0	-	1	0.2	1	0.2
BASILAN CITY....	0	-	0	-	49	28.0	0	-	0	-	0	-
ILIGAN CITY.....	0	-	0	-	0	-	0	-	1	1.5	1	1.5
MARAWI CITY.....	0	-	0	-	0	-	0	-	0	-	0	-
OZAMIZ CITY.....	0	-	0	-	0	-	0	-	1	1.9	1	1.9
ZAMBOANGA CITY..	0	-	0	-	6	4.1	0	-	3	2.0	0	-
REGION 8	3	0.1	0	-	871	23.8	0	-	15	0.4	7	0.2
AGUSAN.....	0	-	0	-	21	9.9	0	-	0	-	0	-
BUKIDNON.....	0	-	0	-	12	5.5	0	-	0	-	0	-
COTABATO.....	0	-	0	-	620	49.7	0	-	4	0.3	3	0.2
DAVAO.....	2	0.3	0	-	133	17.7	0	-	2	0.3	0	-
MISAMIS ORIENTAL	0	-	0	-	26	8.7	0	-	0	-	0	-
SURIGAO DEL N...	0	-	0	-	38	17.4	0	-	0	-	0	-
SURIGAO DEL S...	0	-	0	-	11	6.0	0	-	3	1.6	0	-
BUTUAN CITY.....	0	-	0	-	0	-	0	-	4	4.3	1	1.1
CAGAYAN DE ORO..	0	-	0	-	0	-	0	-	0	-	0	-
COTABATO CITY...	0	-	0	-	3	7.2	0	-	0	-	0	-
DAVAO CITY.....	0	-	0	-	7	2.7	0	-	2	0.8	0	-
GINGOOG CITY....	1	1.7	0	-	0	-	0	-	0	-	0	-

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	Acute Infectious Encephalitis (082)				M e a s l e s (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
<u>PHILIPPINES</u>	<u>274</u>	<u>0.9</u>	<u>98</u>	<u>0.3</u>	<u>20592</u>	<u>67.0</u>	<u>2258</u>	<u>7.4</u>
<u>REGION 1</u>	<u>8</u>	<u>0.2</u>	<u>3</u>	<u>0.1</u>	<u>3504</u>	<u>103.6</u>	<u>174</u>	<u>5.1</u>
ABRA.....	0	-	0	-	40	30.7	1	0.8
ILOCOS NORTE..	1	0.3	0	-	180	56.2	3	0.9
ILOCOS SUR....	1	0.3	0	-	303	80.2	3	0.8
LA UNION.....	2	0.6	0	-	275	83.3	19	5.8
MT. PROVINCE..	0	-	0	-	1396	323.2	52	12.0
PANGASINAN....	2	0.2	2	0.2	433	36.5	51	4.3
TARLAC.....	2	0.4	1	0.2	460	96.2	40	8.4
BAGUIO CITY...	0	-	0	-	394	699.4	5	8.9
DAGUPAN CITY..	0	-	0	-	23	32.6	0	-
<u>REGION 2</u>	<u>16</u>	<u>1.4</u>	<u>1</u>	<u>0.1</u>	<u>556</u>	<u>47.9</u>	<u>27</u>	<u>2.3</u>
BATANES.....	0	-	0	-	8	69.0	0	-
CAGAYAN.....	4	0.8	0	-	191	38.3	11	2.2
ISABELA.....	4	0.8	1	0.2	228	46.0	13	2.6
NUEVA VIZCAYA.	8	5.2	0	-	129	83.6	3	1.9
<u>REGION 3</u>	<u>113</u>	<u>1.3</u>	<u>60</u>	<u>0.7</u>	<u>6717</u>	<u>78.3</u>	<u>669</u>	<u>7.8</u>
BATAAN.....	4	2.4	0	-	235	143.9	30	18.4
BATANGAS.....	3	0.4	0	-	103	15.0	14	2.0
BULACAN.....	5	0.8	0	-	122	19.6	45	7.2
CAVITE.....	1	0.3	1	0.3	75	21.4	20	5.7
LAGUNA.....	0	-	0	-	256	57.0	21	4.7
MARINDUQUE....	0	-	0	-	150	116.7	13	10.1
MINDORO OCC...	1	1.1	0	-	164	173.5	6	6.3
MINDORO OR....	0	-	0	-	133	52.3	8	3.1
NUEVA ECIJA...	7	1.2	0	-	150	24.9	20	3.3
PALAWAN.....	0	-	0	-	243	133.3	0	-
PAMPANGA.....	4	0.6	1	0.2	679	98.5	56	8.1
QUEZON.....	10	1.5	1	0.1	505	74.3	24	3.5
RIZAL.....	8	0.9	7	0.8	638	72.0	66	7.4
ROMELON.....	0	-	0	-	115	77.9	22	14.9
ZAMBALES.....	1	0.4	0	-	56	23.4	7	2.9
CABANATUAN CITY	0	-	0	-	9	11.4	9	11.4
CALOOCAN CITY..	1	0.6	0	-	298	186.3	71	44.4
CAVITE CITY....	0	-	0	-	158	257.3	12	19.5
LIPA CITY.....	2	2.6	0	-	5	6.4	1	1.3
LUCENA CITY....	11	20.0	2	3.6	63	114.3	8	14.5

TABLE 18 - MOREIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	Acute Infectious Encephalitis (082)				M e a s l e s (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.....	43	3.4	43	3.4	1895	148.0	185	14.5
PASAY CITY.....	0	-	0	-	197	133.1	3	2.0
QUEZON CITY.....	8	1.8	2	0.4	383	86.0	24	5.4
SAN PABLO CITY..	2	2.5	2	2.5	76	96.0	3	3.8
TAGAYTAY CITY..	0	-	0	-	0	-	0	-
TRECE MARTIRES..	2	41.6	1	20.8	9	187.1	1	20.8
<u>REGION 4</u>	<u>38</u>	<u>1.4</u>	<u>9</u>	<u>0.3</u>	<u>1085</u>	<u>40.9</u>	<u>150</u>	<u>5.7</u>
ALBAY.....	1	0.2	1	0.2	212	41.6	16	3.1
CAMARINES NORTE	2	0.9	0	-	70	33.2	4	1.9
CAMARINES SUR..	15	1.7	2	0.2	338	39.2	27	3.1
CATANDUANES....	1	0.6	1	0.6	98	55.9	20	11.4
MASBATE.....	1	0.3	0	-	101	26.8	34	9.0
SORSOGON.....	3	0.8	1	0.3	188	48.2	41	10.5
LEGASPI CITY...	6	8.8	2	2.9	39	57.4	5	7.4
NAGA C I T Y.....	9	14.4	2	3.2	39	62.5	3	4.8
<u>REGION 5</u>	<u>17</u>	<u>0.5</u>	<u>7</u>	<u>0.2</u>	<u>1434</u>	<u>41.7</u>	<u>346</u>	<u>10.1</u>
AKLAN.....	0	-	0	-	75	29.6	34	13.4
ANTIQUE.....	0	-	0	-	56	20.9	13	4.9
CAPIZ.....	1	0.3	1	0.3	41	13.8	41	13.8
ILOILO.....	3	0.3	3	0.3	264	29.0	44	4.8
NEGROS OCC.....	1	0.1	0	-	337	29.3	131	11.4
BACOLOD CITY...	0	-	0	-	328	246.2	3	2.3
ILOILO CITY....	3	1.8	1	0.6	223	132.1	18	10.7
ROXAS CITY.....	8	14.5	2	3.6	27	48.9	27	48.9
SILAY CITY.....	0	-	0	-	26	38.7	19	28.3
SAN CARLOS CITY	1	0.7	0	-	57	40.9	16	11.5
<u>REGION 6</u>	<u>50</u>	<u>1.0</u>	<u>9</u>	<u>0.2</u>	<u>2514</u>	<u>48.8</u>	<u>495</u>	<u>9.6</u>
BOHOL.....	3	0.4	1	0.1	326	48.4	33	4.9
CEBU.....	11	1.1	0	-	269	25.7	55	5.3
LEYTE DEL NORTE	1	0.1	1	0.1	518	54.5	77	8.1
LEYTE DEL SUR..	19	8.1	1	0.4	53	22.6	41	17.5
NEGROS ORIENTAL	2	0.3	0	-	176	29.1	41	6.8
SAMAR.....	2	0.2	0	-	784	88.3	93	10.5

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	Acute Infectious Encephalitis (082)				M e a s l e s (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...	3	3.4	0	-	34	39.1	4	4.6
CEBU CITY.....	7	2.4	6	2.1	201	69.4	98	33.9
DANAO CITY.....	0	-	0	-	0	-	0	-
DUMACUETE CITY..	0	-	0	-	46	116.4	0	-
LAPU-LAPU CITY..	0	-	0	-	12	22.1	12	22.1
ORMOC CITY.....	0	-	0	-	43	61.1	1	1.4
TACLOBAN CITY...	2	3.3	0	-	41	68.5	33	55.1
TOLEDO CITY.....	0	-	0	-	11	15.5	7	9.9
REGION 7	11	0.4	1	0.03	2093	77.4	121	4.5
LANAO DEL NORTE.	1	0.4	1	0.4	77	31.2	32	13.0
LANAO DEL SUR...	3	0.6	0	-	906	167.4	10	1.8
MISAMIS OCC.....	0	-	0	-	116	50.8	8	3.5
SULU.....	0	-	0	-	222	60.7	2	0.5
ZAMBOANGA DEL N.	3	1.0	0	-	212	67.6	25	8.0
ZAMBOANGA DEL S.	2	0.4	0	-	92	17.9	28	5.5
BASILAN CITY....	0	-	0	-	65	37.1	0	-
ILIGAN CITY.....	1	1.5	0	-	34	50.5	12	17.8
MARAWI CITY.....	1	1.8	0	-	10	18.4	0	-
OZAMIZ CITY.....	0	-	0	-	204	391.1	3	5.8
ZAMBOANGA CITY..	0	-	0	-	155	105.1	1	0.7
REGION 8	21	0.6	8	5.2	2689	73.5	276	7.5
AGUSAN.....	0	-	0	-	268	126.5	19	9.0
BUKIDNON.....	1	0.5	1	0.5	287	130.6	13	5.9
COTABATO.....	3	0.2	0	-	501	40.1	41	3.3
DAVAO.....	2	0.3	1	0.1	262	34.9	11	1.5
MISAMIS ORIENTAL	4	1.3	1	0.3	545	182.7	47	15.8
SURIGAO DEL N...	3	1.4	3	1.4	525	240.9	65	29.8
SURIGAO DEL S...	1	0.5	1	0.5	135	73.1	29	15.7
BUTUAN CITY....	3	3.2	1	1.1	38	41.0	32	34.5
CAGAYAN DE ORO..	0	-	0	-	7	9.2	2	2.6
COTABATO CITY...	0	-	0	-	46	110.1	2	4.8
DAVAO CITY.....	4	1.5	0	-	57	22.0	0	-
GINGOOG CITY....	0	-	0	-	18	30.6	15	25.5



TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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>9180</u>	<u>29.9</u>	<u>111</u>	<u>0.4</u>	<u>4076</u>	<u>13.3</u>	<u>9</u>	<u>0.03</u>	<u>1725</u>	<u>5.6</u>	<u>267</u>	<u>0.9</u>
<u>REGION 1</u>	<u>1312</u>	<u>38.8</u>	<u>3</u>	<u>0.1</u>	<u>716</u>	<u>21.2</u>	<u>3</u>	<u>0.1</u>	<u>107</u>	<u>3.2</u>	<u>18</u>	<u>0.5</u>
ABRA.....	13	10.0	0	-	4	3.1	0	-	3	2.3	1	0.8
ILOCOS NORTE..	218	68.0	0	-	29	9.0	1	0.3	1	0.3	1	0.3
ILOCOS SUR...	286	75.7	0	-	163	43.1	1	0.3	2	0.5	1	0.3
LA UNION.....	96	29.1	0	-	31	9.4	0	-	1	0.3	1	0.3
MT. PROVINCE..	352	81.5	0	-	203	47.0	0	-	3	0.7	2	0.5
PANGASINAN...	63	5.3	2	0.2	112	9.4	0	-	24	2.0	4	0.3
TARLAC.....	86	18.0	1	0.2	77	16.1	1	0.2	19	4.0	6	1.3
DAGUIO CITY..	166	294.7	0	-	79	140.2	0	-	54	95.9	2	3.6
DAGUPAN CITY..	32	45.3	0	-	18	25.5	0	-	0	-	0	-
<u>REGION 2</u>	<u>316</u>	<u>27.4</u>	<u>2</u>	<u>0.2</u>	<u>55</u>	<u>4.7</u>	<u>0</u>	<u>-</u>	<u>41</u>	<u>3.5</u>	<u>6</u>	<u>0.5</u>
BATANES.....	52	448.3	0	-	3	25.9	0	-	7	60.3	1	8.6
CAGAYAN.....	129	25.9	0	-	22	4.4	0	-	10	2.0	3	0.6
ISABELA.....	84	17.0	2	0.4	24	4.8	0	-	24	4.8	2	0.4
NUEVA VIZCAYA	51	33.1	0	-	6	3.9	0	-	0	-	0	-
<u>REGION 3</u>	<u>4293</u>	<u>50.1</u>	<u>27</u>	<u>0.3</u>	<u>1719</u>	<u>20.0</u>	<u>1</u>	<u>0.01</u>	<u>446</u>	<u>5.2</u>	<u>101</u>	<u>1.2</u>
BATAAN.....	142	87.0	1	0.6	34	20.8	0	-	5	3.1	3	1.8
BATANGAS.....	76	11.1	2	0.3	94	13.7	0	-	3	0.4	3	0.4
BULACAN.....	100	16.0	1	0.2	33	5.3	0	-	18	2.9	4	0.6
CAVITE.....	72	20.5	1	0.3	60	17.1	0	-	12	3.4	2	0.6
LAGUNA.....	221	49.2	0	-	148	33.0	0	-	9	2.0	6	1.3
MARINDUQUE...	79	61.5	0	-	13	10.1	0	-	3	2.3	2	1.6
MINDORO OCC..	48	50.8	0	-	50	52.9	0	-	2	2.1	1	1.1
MINDORO OR...	120	47.2	1	0.4	23	9.0	0	-	3	1.2	2	0.8
NUEVA ECIJA..	32	5.3	0	-	22	3.7	0	-	8	1.3	6	1.0
PALAWAN.....	77	42.2	0	-	134	73.5	0	-	9	4.9	0	-
PAMPANGA.....	287	41.7	1	0.1	101	14.7	0	-	28	4.1	0	-
QUEZON.....	336	49.4	5	0.7	261	38.4	1	0.1	36	5.3	4	0.6
RIZAL.....	391	44.1	1	0.1	236	26.6	0	-	42	4.7	10	1.1
ROMELON.....	34	23.0	1	0.7	19	12.9	0	-	5	3.4	1	0.7
ZAMBALES.....	22	9.2	1	0.4	17	7.1	0	-	7	2.9	1	0.4
CABANATUAN CITY	0	-	0	-	0	-	0	-	0	-	0	-
CALOOCAN CITY..	171	106.9	2	1.3	50	31.3	0	-	21	13.1	4	2.5
CAVITE CITY....	77	125.4	0	-	114	185.7	0	-	44	71.7	1	1.6
LIPA CITY.....	2	2.6	0	-	1	1.3	0	-	9	11.6	1	1.3
LUCENA CITY....	35	63.5	1	1.8	16	29.0	0	-	18	32.7	8	14.5

TABLE 18 - MOREIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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.....	1452	113.4	0	-	105	8.2	0	-	77	6.0	33	2.6
PASAY CITY.....	161	108.7	3	2.0	34	23.0	0	-	0	-	0	-
QUEZON CITY....	230	51.7	2	0.4	136	30.6	0	-	74	16.6	5	1.1
SAN PABLO CITY..	128	161.7	4	5.1	17	21.5	0	-	4	5.1	1	1.3
TAGAYTAY CITY..	0	-	0	-	0	-	0	-	0	-	0	-
TRECE MARTIRES..	0	-	0	-	1	20.8	0	-	9	187.1	3	62.4
REGION 4	620	23.4	12	0.5	570	21.5	1	0.04	146	5.5	37	1.4
ALBAY.....	144	28.3	1	0.2	125	24.6	0	-	3	0.6	2	0.4
CAMARINES NORTE	88	41.7	2	0.9	137	65.0	0	-	20	9.5	12	5.7
CAMARINES SUR..	82	9.5	1	0.1	117	13.6	0	-	34	3.9	8	0.9
CATANDUANES....	96	54.8	1	0.6	55	31.4	0	-	5	2.9	5	2.9
MASBATE.....	15	4.0	2	0.5	25	6.6	0	-	5	1.3	4	1.1
SORSOGON.....	94	24.1	3	0.8	66	16.9	1	0.3	34	8.7	4	1.0
LEGASPI CITY...	33	48.6	2	2.9	26	38.3	0	-	32	47.1	0	-
NAGA CITY.....	68	109.0	0	-	19	30.5	0	-	13	20.8	2	3.2
REGION 5	119	3.5	25	0.7	81	2.4	2	0.05	104	3.1	31	0.9
AKLAN.....	12	4.7	12	4.7	14	5.5	0	-	2	0.8	2	0.8
ANTIQUE.....	22	8.2	3	1.1	0	-	0	-	1	0.4	1	0.4
CAPIZ.....	6	2.0	6	2.0	7	2.4	0	-	2	0.7	2	0.7
ILOILO.....	9	1.0	1	0.1	16	1.8	0	-	55	6.0	9	1.0
NEGROS OCC.....	23	2.0	2	0.2	44	3.8	2	0.2	26	2.4	7	0.6
BACOLOD CITY...	0	-	0	-	0	-	0	-	0	-	0	-
ILOILO CITY....	25	14.8	0	-	0	-	0	-	2	1.2	2	1.2
ROXAS CITY.....	1	1.8	1	1.8	0	-	0	-	4	7.2	4	7.2
SILAY CITY.....	0	-	0	-	0	-	0	-	7	10.4	2	3.0
SAN CARLOS CITY	21	15.1	0	-	0	-	0	-	3	2.2	2	1.4
REGION 6	1164	22.6	32	0.6	433	8.4	2	0.04	3	7.0	38	0.7
BOHOL.....	109	16.2	6	0.9	41	6.1	0	-	39	5.8	0	-
CEBU.....	78	7.5	2	0.2	29	2.8	0	-	23	2.2	6	0.6
LEYTE DEL NORTE	170	17.9	6	0.6	24	2.5	0	-	46	4.8	7	0.7
LEYTE DEL SUR..	46	19.6	2	0.9	3	1.3	0	-	15	6.4	1	0.4
NEGROS ORIENTAL	62	10.3	0	-	31	5.1	0	-	14	2.3	2	0.3
SAHAR.....	356	40.1	9	1.0	200	22.5	2	0.2	106	11.9	5	0.6

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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...	16	18.4	0	-	31	35.6	0	-	15	17.2	0	-
CEBU CITY.....	220	76.0	1	0.3	64	22.1	0	-	68	23.5	12	4.1
DANAO CITY.....	0	-	0	-	2	5.4	0	-	9	24.5	0	-
DUMAGUETE CITY..	3	7.6	1	2.5	1	2.5	0	-	2	5.1	2	5.1
LAPU-LAPU CITY..	0	-	0	-	0	-	0	-	0	-	0	-
ORMOC CITY.....	101	143.6	2	2.8	7	10.0	0	-	11	15.6	0	-
TACLOBAN CITY...	3	5.0	3	5.0	0	-	0	-	9	15.0	3	5.0
TOLEDO CITY.....	0	-	0	-	0	-	0	-	6	8.5	0	-
<u>REGION 7</u>	<u>694</u>	<u>25.7</u>	<u>3</u>	<u>0.1</u>	<u>246</u>	<u>9.1</u>	<u>0</u>	<u>-</u>	<u>302</u>	<u>11.2</u>	<u>12</u>	<u>0.4</u>
LANAO DEL NORTE.	72	29.2	0	-	0	-	0	-	3	1.2	0	-
LANAO DEL SUR...	1	0.2	1	0.2	106	19.6	0	-	0	-	0	-
MISAMIS OCC.....	26	11.4	0	-	10	4.4	0	-	1	0.4	1	0.4
SULU.....	155	42.4	0	-	63	17.2	0	-	7	1.9	4	1.1
ZAMBOANGA DEL N.	104	33.2	0	-	26	8.3	0	-	199	63.5	3	1.0
ZAMBOANGA DEL S.	26	5.1	1	0.2	13	2.5	0	-	25	4.9	1	0.2
BASILAN CITY....	22	12.6	0	-	11	6.3	0	-	25	14.3	0	-
ILIGAN CITY.....	11	16.3	0	-	4	5.9	0	-	1	1.5	1	1.5
MARAWI CITY.....	3	5.5	0	-	1	1.8	0	-	1	1.8	0	-
OZAMIZ CITY.....	193	370.0	0	-	7	13.4	0	-	28	53.7	1	1.9
ZAMBOANGA CITY..	81	54.9	1	0.7	5	3.4	0	-	12	8.1	1	0.7
<u>REGION 8</u>	<u>662</u>	<u>18.1</u>	<u>7</u>	<u>0.2</u>	<u>256</u>	<u>7.0</u>	<u>0</u>	<u>-</u>	<u>216</u>	<u>5.9</u>	<u>24</u>	<u>0.7</u>
AGUSAN.....	64	30.2	0	-	38	17.9	0	-	14	6.6	0	-
BUKIDNON.....	77	35.0	0	-	27	12.3	0	-	15	6.8	1	0.5
COTABATO.....	78	6.2	0	-	103	8.3	0	-	36	2.9	6	0.5
DAVAO.....	39	5.2	2	0.3	4	0.5	0	-	19	2.5	8	1.1
MISAMIS ORIENTAL	88	29.5	0	-	35	11.7	0	-	51	17.1	1	0.3
SURIGAO DEL N..	158	72.5	0	-	17	7.8	0	-	40	18.4	1	0.5
SURIGAO DEL S..	93	50.4	1	0.5	26	14.1	0	-	13	7.0	1	0.5
BUTUAN CITY....	2	2.2	2	2.2	0	-	0	-	8	8.6	4	4.3
CAGAYAN DE ORO.	10	13.2	0	-	0	-	0	-	2	2.6	2	2.6
COTABATO CITY...	9	21.5	2	4.8	1	2.4	0	-	1	2.4	0	-
DAVAO CITY.....	44	17.0	0	-	3	1.2	0	-	12	4.6	0	-
GINGOOG CITY...	0	-	0	-	2	3.4	0	-	5	8.5	0	-

TABLE 18 - MOREIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

PLACE	Rabies (094)				Malaria (110-117)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<u>PHILIPPINES</u>	<u>315</u>	<u>1.0</u>	<u>315</u>	<u>1.0</u>	<u>33517</u>	<u>109.1</u>	<u>1113</u>	<u>3.6</u>
<u>REGION 1</u>	<u>28</u>	<u>0.8</u>	<u>28</u>	<u>0.8</u>	<u>1604</u>	<u>47.4</u>	<u>41</u>	<u>1.2</u>
ABRA.....	1	0.8	1	0.8	27	20.7	10	7.7
ILOCOS NORTE...	7	2.2	7	2.2	90	28.1	8	2.5
ILOCOS SUR.....	5	1.3	5	1.3	56	14.8	1	0.3
LA UNION.....	4	1.2	4	1.2	23	7.0	0	-
MT. PROVINCE...	1	0.2	1	0.2	1283	297.1	13	3.0
PANGASINAN.....	6	0.5	6	0.5	75	6.3	6	0.5
TARLAC.....	4	0.8	4	0.8	50	10.5	3	0.6
BAGUIO CITY....	0	-	0	-	0	-	0	-
DAGUPAN CITY...	0	-	0	-	0	-	0	-
<u>REGION 2</u>	<u>7</u>	<u>0.6</u>	<u>7</u>	<u>0.6</u>	<u>6342</u>	<u>546.8</u>	<u>412</u>	<u>35.6</u>
BATANES.....	0	-	0	-	0	-	0	-
CAGAYAN.....	4	0.8	4	0.8	3234	648.6	219	43.9
ISABELA.....	3	0.6	3	0.6	2587	522.3	187	37.8
NUEVA VIZCAYA	0	-	0	-	521	337.7	6	3.9
<u>REGION 3</u>	<u>47</u>	<u>0.5</u>	<u>47</u>	<u>0.5</u>	<u>12061</u>	<u>140.7</u>	<u>199</u>	<u>2.3</u>
BATAAN.....	1	0.6	1	0.6	300	183.7	4	2.4
BATANGAS.....	3	0.4	3	0.4	166	24.2	3	0.4
BULACAN.....	4	0.6	4	0.6	22	3.5	3	0.5
CAVITE.....	1	0.3	1	0.3	172	49.0	3	0.9
LAGUNA.....	3	0.7	3	0.7	886	197.3	10	2.2
MARINDUQUE.....	0	-	0	-	1319	1026.5	21	16.3
MINDORO OCC. ...	0	-	0	-	745	728.4	11	11.6
MINDORO OR. ...	2	0.8	2	0.8	551	216.6	18	7.1
NUEVA ECIJA....	1	0.2	1	0.2	236	39.2	8	1.3
PALAWAN.....	1	0.5	1	0.5	2785	1527.7	46	25.2
PAMPANGA.....	0	-	0	-	9	1.3	0	-
QUEZON.....	7	1.0	7	1.0	3301	485.7	44	6.5
RIZAL.....	3	0.3	3	0.3	214	24.1	2	0.2
ROMELON.....	5	3.4	5	3.4	68	46.1	2	1.4
ZAMBALES.....	1	0.4	1	0.4	52	21.7	6	2.5
CABANATUAN CITY	1	1.3	1	1.3	10	12.7	5	6.4
CALOOCAN CITY..	0	-	0	-	6	3.8	0	-
CAVITE CITY....	0	-	0	-	0	-	0	-
LIPA CITY.....	0	-	0	-	3	3.9	1	1.3
LUCENA CITY....	1	1.8	1	1.8	1153	2092.6	2	3.6

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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.....	11	0.9	11	0.9	5	0.4	5	0.4
PASAY CITY.....	0	-	0	-	2	1.4	0	-
QUEZON CITY....	0	-	0	-	0	-	0	-
SAN PABLO CITY..	2	2.5	2	2.5	54	68.2	3	3.8
TAGAYTAY CITY..								
TRECE MARTIRES.	0	-	0	-	2	41.6	2	41.6
<u>REGION 4</u>	<u>36</u>	<u>1.4</u>	<u>36</u>	<u>1.4</u>	<u>274</u>	<u>10.3</u>	<u>14</u>	<u>0.5</u>
ALBAY.....	6	1.2	6	1.2	18	3.5	0	-
CAMARINES NORTE	4	1.9	4	1.9	150	71.1	5	2.4
CAMARINES SUR..	6	0.7	6	0.7	72	8.3	7	0.8
CATANDUANES....	0	-	0	-	0	-	0	-
MASBATE.....	9	2.4	9	2.4	10	2.7	1	0.3
SORSOGON.....	6	1.5	6	1.5	23	5.9	1	0.3
LEGASPI CITY...	5	7.4	5	7.4	1	1.5	0	-
NAGA CITY.....	0	-	0	-	0	-	0	-
<u>REGION 5</u>	<u>50</u>	<u>1.5</u>	<u>50</u>	<u>1.5</u>	<u>431</u>	<u>12.5</u>	<u>32</u>	<u>0.9</u>
AKLAN.....	9	3.6	9	3.6	2	0.8	0	-
ANTIQUE.....	4	1.5	4	1.5	23	8.6	3	1.1
CAPIZ.....	2	0.7	2	0.7	3	1.0	1	0.3
ILOILO.....	7	0.8	7	0.8	13	1.4	2	0.2
NEGROS OCC. ...	16	1.4	16	1.4	389	33.8	26	2.3
BACOLOD CITY...	6	4.5	6	4.5	1	0.8	0	-
ILOILO CITY....	2	1.2	2	1.2	0	-	0	-
ROXAS CITY.....	3	5.4	3	5.4	0	-	0	-
SILAY CITY.....	0	-	0	-	0	-	0	-
SAN CARLOS CITY	1	0.7	1	0.7	0	-	0	-
<u>REGION 6</u>	<u>54</u>	<u>1.0</u>	<u>54</u>	<u>1.0</u>	<u>815</u>	<u>15.8</u>	<u>59</u>	<u>1.1</u>
BOHOL.....	14	2.1	14	2.1	46	6.8	20	3.0
CEBU.....	8	0.8	8	0.8	20	1.9	14	1.3
LEYTE DEL NORTE	1	0.1	1	0.1	7	0.7	1	0.1
LEYTE DEL SUR..	2	0.9	2	0.9	21	8.9	5	2.1
NEGROS ORIENTAL	4	0.7	4	0.7	43	7.1	9	1.5
SAMAR.....	11	1.2	11	1.2	673	75.8	9	1.0

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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...	1	1.1	1	1.1	2	2.3	0	-
CEBU CITY.....	10	3.5	10	3.5	1	0.3	1	0.3
DANAO CITY.....	0	-	0	-	0	-	0	-
DUMAGUETE CITY..	1	2.5	1	2.5	1	2.5	0	-
LAPU-LAPU CITY..	0	-	0	-	0	-	0	-
ORMOC CITY.....	0	-	0	-	0	-	0	-
TAGLOBAN CITY...	1	1.7	1	1.7	1	1.7	0	-
TOLEDO CITY.....	1	1.4	1	1.4	0	-	0	-
<u>REGION 7</u>	<u>43</u>	<u>1.6</u>	<u>43</u>	<u>1.6</u>	<u>4919</u>	<u>151.9</u>	<u>54</u>	<u>2.0</u>
LANAO DEL NORTE.	7	2.8	7	2.8	189	76.6	8	3.2
LANAO DEL SUR...	0	-	0	-	156	28.8	6	1.1
MISANIS OCC. ...	13	5.7	13	5.7	16	7.0	3	1.3
SULU.....	1	0.3	1	0.3	3388	926.7	12	3.3
ZAMBOANGA DEL N.	6	1.9	6	1.9	177	56.4	6	1.9
ZAMBOANGA DEL S.	12	2.3	12	2.3	392	76.5	13	2.5
BASILAN CITY....	0	-	0	-	503	287.4	0	-
ILIGAN CITY.....	0	-	0	-	10	14.9	2	3.0
MARAWI CITY.....	0	-	0	-	1	1.8	0	-
OZAMIZ CITY.....	2	3.8	2	3.8	3	5.8	0	-
ZAMBOANGA CITY..	2	1.4	2	1.4	84	57.0	4	2.7
<u>REGION 8</u>	<u>50</u>	<u>1.4</u>	<u>50</u>	<u>1.4</u>	<u>7071</u>	<u>193.2</u>	<u>302</u>	<u>8.2</u>
AGUSAN.....	6	2.8	6	2.8	967	456.5	36	17.0
BUKIDNON.....	0	-	0	-	472	853.4	22	10.0
COTABATO.....	14	1.1	14	1.1	1875	150.2	37	3.0
DAVAO.....	4	0.5	4	0.5	1308	174.1	59	7.9
MISAMIS ORIENTAL	2	0.7	2	0.7	544	182.4	31	10.4
SURIGAO DEL N...	1	0.5	1	0.5	205	94.1	7	3.2
SURIGAO DEL S...	1	0.5	1	0.5	911	493.2	34	18.4
BUTUAN CITY.....	3	3.2	3	3.2	165	178.1	17	18.3
CAGAYAN DE ORO..	3	3.9	3	3.9	5	6.6	5	6.6
COTABATO CITY...	3	7.2	3	7.2	47	112.5	1	2.4
DAVAO CITY.....	13	5.0	13	5.0	315	121.4	24	9.3
GINGOOG CITY....	0	-	0	-	257	437.5	29	49.4

TABLE 18 - MOREBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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
<b>PHILIPPINES</b>	<b>4179</b>	<b>13.6</b>	<b>491</b>	<b>1.6</b>	<b>32</b>	<b>0.1</b>	<b>6</b>	<b>0.02</b>	<b>6362</b>	<b>20.5</b>	<b>6198</b>	<b>20.2</b>
<b>REGION 1</b>	<b>6</b>	<b>0.2</b>	<b>2</b>	<b>0.06</b>	<b>0</b>	<b>=</b>	<b>0</b>	<b>=</b>	<b>631</b>	<b>18.7</b>	<b>606</b>	<b>17.9</b>
ABRA.....	0	-	0	-	0	-	0	-	28	21.5	28	21.5
ILOCOS NORTE..	0	-	0	-	0	-	0	-	85	26.5	85	26.5
ILOCOS SUR....	0	-	0	-	0	-	0	-	69	18.3	69	18.3
LA UNION.....	0	-	0	-	0	-	0	-	76	23.0	57	17.3
MT. PROVINCE..	0	-	0	-	0	-	0	-	26	6.0	22	5.1
PANGASINAN....	2	0.2	2	0.2	0	-	0	-	209	17.6	209	17.6
TARLAC.....	4	0.8	0	-	0	-	0	-	87	18.2	87	18.2
BAGUIO CITY...	0	-	0	-	0	-	0	-	27	47.9	25	44.4
DAGUPAN CITY..	0	-	0	-	0	-	0	-	24	34.0	24	34.0
<b>REGION 2</b>	<b>0</b>	<b>=</b>	<b>0</b>	<b>=</b>	<b>0</b>	<b>=</b>	<b>0</b>	<b>=</b>	<b>143</b>	<b>12.3</b>	<b>142</b>	<b>12.2</b>
BATANES.....	0	-	0	-	0	-	0	-	4	34.5	4	34.5
CAGAYAN.....	0	-	0	-	0	-	0	-	70	14.0	69	13.8
ISABELA.....	0	-	0	-	0	-	0	-	60	12.1	50	12.1
NUEVA VIZCAYA.	0	-	0	-	0	-	0	-	9	5.8	9	5.8
<b>REGION 3</b>	<b>258</b>	<b>3.0</b>	<b>54</b>	<b>0.6</b>	<b>3</b>	<b>0.03</b>	<b>1</b>	<b>0.01</b>	<b>2935</b>	<b>34.2</b>	<b>2894</b>	<b>33.8</b>
BATAAN.....	0	-	0	-	0	-	0	-	59	36.1	59	36.1
BATANGAS.....	0	-	0	-	0	-	0	-	214	31.2	214	31.2
BULACAN.....	0	-	0	-	0	-	0	-	180	28.9	171	27.4
CAVITE.....	0	-	0	-	0	-	0	-	112	31.9	112	31.9
LAGUNA.....	0	-	0	-	0	-	0	-	112	24.9	112	24.9
MARINDUQUE....	0	-	0	-	0	-	0	-	35	27.2	35	27.2
MINDORO OCC...	0	-	0	-	0	-	0	-	12	12.7	12	12.7
MINDORO OR....	226	88.8	24	9.4	0	-	0	-	55	21.6	55	21.6
NUEVA ECIJA...	0	-	0	-	0	-	0	-	150	24.9	150	24.9
PALAWAN.....	0	-	0	-	0	-	0	-	10	5.5	10	5.5
PAMPANGA.....	0	-	0	-	0	-	0	-	208	30.2	208	30.2
QUEZON.....	1	0.1	0	-	2	0.3	0	-	144	21.2	144	21.2
RIZAL.....	1	0.1	1	0.1	0	-	0	-	291	32.8	276	31.1
ROMBLON.....	1	0.7	1	0.7	0	-	0	-	25	16.9	25	16.9
ZAMBALES.....	0	-	0	-	0	-	0	-	61	25.5	61	25.5
CABANATUAN CITY	0	-	0	-	0	-	0	-	39	49.6	39	49.6
CALOOCAN CITY..	1	0.6	0	-	0	-	0	-	74	46.3	74	46.3
CAVITE CITY....	0	-	0	-	0	-	0	-	25	40.7	25	40.7
LIPA CITY.....	0	-	0	-	0	-	0	-	35	45.1	35	45.1
LUCENA CITY....	0	-	0	-	0	-	0	-	37	67.2	37	67.2

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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.....	26	2.0	26	2.0	1	0.1	1	0.1	734	57.3	734	57.3
PASAY CITY.....	0	-	0	-	0	-	0	-	67	49.3	50	33.8
QUEZON CITY....	2	0.4	2	0.4	0	-	0	-	218	49.0	218	49.0
SAN PABLO CITY..	0	-	0	-	0	-	0	-	35	44.2	35	44.2
YAGAYTAY CITY..	0	-	0	-	0	-	0	-	0	-	0	-
TRECE MARTIRES,	0	-	0	-	0	-	0	-	3	62.4	3	62.4
<u>REGION 4</u>	<u>66</u>	<u>2.5</u>	<u>3</u>	<u>0.1</u>	<u>15</u>	<u>0.6</u>	<u>2</u>	<u>0.1</u>	<u>443</u>	<u>16.7</u>	<u>420</u>	<u>15.8</u>
ALBAY.....	0	-	0	-	0	-	0	-	71	14.9	65	12.8
CAMARINES NORTE	0	-	0	-	2	0.9	0	-	25	11.9	25	11.9
CAMARINES SUR..	0	-	0	-	1	0.1	1	0.1	132	14.3	125	14.5
CATANDUANES....	0	-	0	-	0	-	0	-	28	16.0	28	16.0
MASBATE.....	5	1.3	1	0.3	0	-	0	-	78	20.7	72	19.1
SORSOGON.....	61	15.6	2	0.5	11	2.8	1	0.3	69	17.7	65	16.7
LEGASPI CITY...	0	-	0	-	1	1.5	0	-	19	28.0	19	28.0
NAGA CITY.....	0	-	0	-	0	-	0	-	21	33.7	21	33.7
<u>REGION 5</u>	<u>1</u>	<u>0.0</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>	<u>566</u>	<u>16.4</u>	<u>566</u>	<u>16.4</u>
AKLAN.....	0	-	0	-	0	-	0	-	52	20.5	52	20.5
ANTIQUE.....	0	-	0	-	0	-	0	-	32	14.0	32	12.0
CAPIZ.....	0	-	0	-	0	-	0	-	44	14.8	44	14.8
ILOILO.....	0	-	0	-	0	-	0	-	162	17.8	162	17.8
NEGROS OCC.....	1	0.1	0	-	0	-	0	-	125	10.9	125	10.9
BACOLOD CITY...	0	-	0	-	0	-	0	-	40	30.0	40	30.0
ILOILO CITY.....	0	-	0	-	0	-	0	-	52	30.8	52	30.8
ROXAS CITY.....	0	-	0	-	0	-	0	-	24	43.5	24	43.5
SILAY CITY.....	0	-	0	-	0	-	0	-	17	25.3	17	25.3
SAN CARLOS CITY	0	-	0	-	0	-	0	-	18	12.9	18	12.9
<u>REGION 6</u>	<u>1154</u>	<u>22.4</u>	<u>289</u>	<u>5.6</u>	<u>4</u>	<u>0.1</u>	<u>2</u>	<u>0.04</u>	<u>1067</u>	<u>20.7</u>	<u>1016</u>	<u>19.7</u>
BOHOL.....	4	0.6	4	0.6	0	-	0	-	142	21.1	133	19.8
CEBU.....	2	0.2	2	0.2	0	-	0	-	338	32.3	335	32.0
LEYTE DEL NORTE	660	69.5	182	19.2	0	-	0	-	87	9.2	87	9.2
LEYTE DEL SUR..	3	1.3	3	1.3	0	-	0	-	44	18.7	44	18.7
NEGROS ORIENTAL	3	0.5	0	-	0	-	0	-	89	14.7	89	14.7
SAMAR.....	245	27.6	58	6.5	4	0.5	2	0.2	100	11.3	87	9.8



TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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...	196	225.2	4	4.6	0	-	0	-	15	17.2	9	10.3
CEBU CITY.....	2	0.7	2	0.7	0	-	0	-	188	64.9	170	58.7
DANAO CITY.....	12	32.7	12	32.7	0	-	0	-	24	65.4	24	65.4
DUMAGUETE CITY..	0	-	0	-	0	-	0	-	9	22.8	9	22.8
LAPU-LAPU CITY..	0	-	0	-	0	-	0	-	2	3.7	0	-
ORMOC CITY.....	0	-	0	-	0	-	0	-	11	15.6	6	8.5
TACLOBAN CITY...	27	45.1	22	36.8	0	-	0	-	12	20.0	12	20.0
TOLEDO CITY.....	0	-	0	-	0	-	0	-	6	8.5	11	15.5
REGION 7	829	30.7	84	3.1	1	0.03	0	-	226	8.4	220	8.1
LANAO DEL NORTE.	667	270.2	36	14.6	0	-	0	-	15	6.1	15	6.1
LANAO DEL SUR	8	1.5	1	0.2	0	-	0	-	4	0.7	1	0.2
MISAMIS OCC.....	42	18.4	9	3.9	0	-	0	-	42	18.4	40	17.5
SULU.....	0	-	0	-	0	-	0	-	10	2.7	10	2.7
ZAMBOANGA DEL N.	1	0.3	1	0.3	0	-	0	-	48	15.3	48	15.3
ZAMBOANGA DEL S.	105	20.5	33	6.4	0	-	0	-	23	4.5	23	4.5
BASILAN CITY....	0	-	0	-	0	-	0	-	24	13.7	24	13.7
ILIGAN CITY.....	0	-	0	-	1	1.5	0	0	6	8.9	6	8.9
MARAWI CITY.....	2	3.7	0	-	0	-	0	-	1	1.8	0	-
OZAMIS CITY.....	4	7.7	4	7.7	0	-	0	-	12	23.0	12	23.0
ZAMBOANGA CITY..	0	-	0	-	0	-	0	-	41	27.8	41	27.8
REGION 8	1865	50.9	59	1.6	2	0.2	1	1.03	351	9.6	334	9.1
AGUSAN.....	92	43.4	7	3.3	3	1.4	0	-	21	9.9	21	9.9
BUKIDNON.....	97	44.2	1	0.5	0	-	0	-	17	7.7	17	7.7
COTABATO.....	708	56.7	11	0.9	0	-	0	-	74	5.9	68	5.4
DAVAO.....	795	105.8	4	0.5	6	0.8	0	-	80	10.6	69	9.2
MISAMIS ORIENTAL	0	-	0	-	0	-	0	-	41	13.7	41	13.7
SURIGAO DEL N...	98	45.0	4	1.8	0	-	1	0.5	29	13.3	29	13.3
SURIGAO DEL S...	12	5.4	6	3.2	0	-	0	-	30	16.2	30	16.2
BUTUAN CITY.....	53	57.2	14	15.1	0	-	0	-	10	10.8	10	10.8
CAGAYAN DE ORO..	0	-	0	-	0	-	0	-	10	13.2	10	13.2
COTABATO CITY...	0	-	0	-	0	-	0	-	7	16.8	7	16.8
DAVAO CITY.....	12	4.6	12	4.6	0	-	0	-	25	9.6	25	9.6
GINGOOG CITY	0	-	0	-	0	-	0	-	7	11.9	7	11.9

Canlaon City was included in Negros Oriental in Region 6.

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

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
<u>PHILIPPINES</u>	<u>41823</u>	<u>136.2</u>	<u>11312</u>	<u>36.8</u>	<u>154982</u>	<u>504.7</u>	<u>1758</u>	<u>5.7</u>
<u>REGION 1</u>	<u>4029</u>	<u>119.1</u>	<u>1649</u>	<u>48.7</u>	<u>23360</u>	<u>690.5</u>	<u>213</u>	<u>6.3</u>
ABRA.....	175	134.2	60	46.0	1299	996.2	7	5.4
ILOCOS NORTE...	63	19.7	55	17.2	2146	669.6	41	12.8
ILOCOS SUR.....	432	114.3	89	23.5	2898	766.7	58	15.3
LA UNION.....	62	18.8	28	8.5	2728	826.7	33	10.0
MT. PROVINCE...	101	23.4	41	9.5	4871	1127.9	30	6.9
PANGASINAN.....	1891	159.2	1096	92.3	5376	452.7	34	2.9
TARLAC.....	1248	261.1	242	50.6	3044	636.8	10	2.1
BAGUIO CITY....	2	3.6	2	3.6	802	1423.8	0	-
DAGUPAN CITY...	55	77.9	36	51.0	196	277.6	0	-
<u>REGION 2</u>	<u>2588</u>	<u>223.1</u>	<u>980</u>	<u>84.5</u>	<u>4919</u>	<u>424.1</u>	<u>26</u>	<u>2.2</u>
BATANES.....	2	17.2	2	17.2	392	3379.3	0	-
CAGAYAN.....	1060	212.6	331	66.4	1816	364.2	18	3.6
ISABELA.....	1208	243.9	535	108.0	1665	336.2	8	1.6
NUEVA VIZCAYA..	318	206.1	112	72.6	1046	677.9	0	-
<u>REGION 3</u>	<u>12737</u>	<u>148.6</u>	<u>2373</u>	<u>27.7</u>	<u>51870</u>	<u>605.0</u>	<u>262</u>	<u>3.1</u>
BATAAN.....	76	46.5	20	12.2	2732	1673.0	5	3.1
BATANGAS.....	507	73.9	332	48.4	3012	439.1	34	5.0
BULACAN.....	224	35.9	189	30.3	1596	255.9	34	5.5
CAVITE.....	111	31.6	26	7.4	1383	394.2	6	1.7
LAGUNA.....	1015	226.0	154	34.3	8024	1786.6	1	0.2
MARINDUQUE....	65	50.6	23	17.9	2209	1719.1	5	3.9
MINDORO OCC....	95	100.5	19	20.1	705	746.0	1	1.1
MINDORO OR....	439	172.6	269	105.7	2197	863.6	18	7.1
NUEVA ECIJA....	3893	647.1	395	65.7	1856	308.5	6	1.0
PALAWAN.....	526	288.5	27	14.8	1764	967.6	1	0.5
PAMPANGA.....	1861	270.1	87	12.6	3803	552.0	14	2.0
QUEZON.....	2526	371.7	343	50.5	6621	974.2	79	11.6
RIZAL.....	738	83.3	143	16.1	6384	720.3	16	1.8
ROMBLON.....	137	92.8	65	44.0	392	265.6	2	1.4
ZAMBALES.....	117	48.9	96	40.2	826	345.5	19	7.9
CABANATUAN CITY	67	85.2	67	85.2	317	402.9	2	2.5
CALOOCAN CITY..	53	33.1	40	25.0	1030	644.0	5	3.1
CAVITE CITY....	4	6.5	4	6.5	440	716.6	1	1.6
LIPA CITY.....	26	33.5	16	20.6	68	87.7	0	-
LUCENA CITY....	140	254.1	0	-	397	720.5	3	5.4

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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.....	7	0.5	7	0.5	3467	270.8	10	0.8
PASAY CITY.....	19	12.8	3	2.0	612	413.3	0	-
QUEZON CITY....	21	4.7	15	3.4	1143	256.8	0	-
SAN PABLO CITY..	70	88.4	33	41.7	671	847.4	0	-
TAGAYTAY CITY..					63	793.5		
TRECE MARTIRES..			0	-	158	324.8	0	-
<u>REGION 4</u>	<u>2089</u>	<u>78.7</u>	<u>752</u>	<u>28.3</u>	<u>11659</u>	<u>439.2</u>	<u>78</u>	<u>2.9</u>
ALBAY.....	215	42.2	186	36.5	1684	330.8	18	3.5
CAMARINES NORTE	52	24.7	35	16.6	1558	738.7	0	-
CAMARINES SUR..	596	69.1	306	35.5	2921	338.5	23	2.7
CATANDUANES....	160	91.3	26	14.8	406	231.7	2	1.1
MASBATE.....	914	242.7	97	25.8	1120	297.4	16	4.2
SORSOGON.....	137	35.1	87	22.3	1221	313.2	8	2.1
LEGASPI CITY...	9	13.2	9	13.2	282	414.9	4	5.9
NAGA CITY.....	6	9.6	6	9.6	2467	395.4	7	11.2
<u>REGION 5</u>	<u>2087</u>	<u>60.6</u>	<u>1078</u>	<u>31.3</u>	<u>9899</u>	<u>287.6</u>	<u>278</u>	<u>8.1</u>
AKLAN.....	113	44.6	113	44.6	898	354.7	18	7.1
ANTIQUE.....	54	20.2	28	10.5	366	136.9	15	5.6
CAPIZ.....	215	72.4	215	72.4	398	134.1	27	9.1
ILOILO.....	782	85.8	321	35.2	3871	424.7	63	6.9
NEGROS OCC....	608	52.9	290	25.2	2624	228.3	99	8.6
BACOLOD CITY...	155	116.4	0	-	1051	789.0	2	1.5
ILOILO CITY....	55	32.6	45	26.7	163	96.5	1	0.6
ROXAS CITY.....	62	112.3	23	41.7	71	128.6	6	10.9
SILAY CITY.....	0	-	0	-	144	214.2	39	58.0
SAN CARLOS CITY	43	30.9	43	30.9	313	224.7	8	5.7
<u>REGION 6</u>	<u>7661</u>	<u>148.6</u>	<u>2788</u>	<u>54.1</u>	<u>16366</u>	<u>317.5</u>	<u>622</u>	<u>12.1</u>
BOHOL;.....	975	144.8	742	110.2	2372	352.2	153	22.7
CEBU.....	907	86.7	501	47.9	2698	258.0	105	10.0
LEYTE DEL NORTE	2359	248.3	612	64.4	2099	220.9	132	13.9
LEYTE DEL SUR..	1022	435.1	315	134.1	786	334.6	56	23.8
NEGROS ORIENTAL	222	36.7	166	27.5	486	80.4	58	9.6
SAMAR.....	1932	217.5	355	40.0	4848	545.8	64	7.2

TABLE 18- MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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....	16	18.4	10	11.5	394	452.7	1	1.1
CEBU CITY.....	21	7.3	18	6.2	1432	494.6	14	4.8
DANAO CITY.....	0	-	0	-	78	212.5	12	32.7
DUMAGUETE CITY...	4	10.1	4	10.1	733	1354.8	0	-
LAPU-LAPU CITY...	8	14.7	0	-	107	196.9	12	22.1
ORMOC CITY.....	12	17.1	4	5.7	104	147.9	8	11.4
TACLOBAN CITY....	182	304.0	60	100.2	28	46.8	6	10.0
TOLEDO CITY.....	1	1.4	1	1.4	201	283.5	1	1.4
<b>REGION 7</b>	<b>3363</b>	<b>124.4</b>	<b>550</b>	<b>20.3</b>	<b>15476</b>	<b>572.3</b>	<b>86</b>	<b>3.2</b>
LANAO DEL NORTE..	968	392.1	116	47.0	1358	550.1	3	1.2
LANAO DEL SUR....	489	90.4	3	0.6	5225	965.6	17	3.1
MISAMIS OCC.....	224	98.1	69	30.2	577	252.8	12	5.3
SULU.....	224	61.3	19	5.2	2073	567.0	1	0.3
ZAMBOANGA DEL N..	270	86.1	79	25.2	1243	396.4	14	4.5
ZAMBOANGA DEL S..	869	169.5	190	37.1	1222	238.4	35	6.8
BASILAN CITY.....	30	17.1	24	13.7	745	425.6	0	-
ILIGAN CITY.....	51	75.8	33	49.0	272	404.1	1	1.5
MARAWI CITY.....	1	1.8	0	-	125	230.2	0	-
OZAMIZ CITY.....	233	446.7	13	24.9	646	1238.5	1	1.9
ZAMBOANGA CITY...	4	2.7	4	2.7	1990	1350.0	2	1.4
<b>REGION 8</b>	<b>7269</b>	<b>198.6</b>	<b>1142</b>	<b>31.2</b>	<b>21433</b>	<b>585.5</b>	<b>193</b>	<b>5.3</b>
AGUSAN.....	581	274.3	89	42.0	1678	792.1	9	4.2
BUKIDNON.....	178	81.0	67	30.5	783	356.4	6	2.7
COTABATO.....	1011	81.0	136	10.9	5013	401.6	32	2.6
DAVAO.....	398	53.0	158	21.0	4683	623.3	24	3.2
MISAMIS ORIENTAL	1288	431.8	191	64.0	3176	1064.7	38	12.7
SURIGAO DEL N...	1749	802.7	132	60.6	1767	810.9	20	9.2
SURIGAO DEL S...	1841	996.8	209	113.2	3170	1716.3	31	16.8
BUTUAN CITY.....	78	84.2	54	58.3	241	260.1	9	9.7
GAGAYAN DE ORO..	24	31.6	22	29.0	122	160.6	6	7.9
COTABATO CITY...	18	43.1	6	14.4	225	538.5	0	-
DAVAO CITY.....	56	21.6	36	13.9	419	161.5	12	4.6
GINGOOG CITY....	47	80.0	42	71.5	156	265.6	6	10.2

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

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
<u>PHILIPPINES</u>	<u>74239</u>	<u>241.7</u>	<u>33463</u>	<u>109.0</u>	<u>280248</u>	<u>912.6</u>	<u>13367</u>	<u>43.5</u>
<u>REGION 1</u>	<u>9923</u>	<u>293.3</u>	<u>3214</u>	<u>95.0</u>	<u>39259</u>	<u>1160.4</u>	<u>1554</u>	<u>45.9</u>
ABRA.....	180	138.0	97	74.4	1220	935.6	106	81.3
ILOCOS NORTE...	616	192.2	284	88.6	3762	1173.8	196	61.2
ILOCOS SUR.....	714	188.8	249	65.9	3720	984.1	167	44.2
LA UNION.....	1058	320.6	326	98.8	4025	1219.7	212	64.2
MT. PROVINCE....	801	185.5	246	57.0	6908	1600.0	188	43.5
PANGASINAN.....	4159	350.2	1352	113.9	13005	1095.2	565	47.6
TARLAC.....	1144	239.3	473	99.0	4014	839.7	119	24.9
BAGUIO CITY....	1184	2101.9	120	213.0	2150	3816.8	1	1.8
DAGUPAN CITY...	67	94.9	67	94.9	455	644.4	0	-
<u>REGION 2</u>	<u>3550</u>	<u>306.0</u>	<u>1594</u>	<u>137.4</u>	<u>15550</u>	<u>1340.7</u>	<u>1224</u>	<u>105.5</u>
BATANES.....	68	586.0	22	189.7	625	5387.9	3	25.9
CAGAYAN.....	2073	415.8	925	185.5	4722	947.1	641	128.6
ISABELA.....	1101	222.3	525	106.0	6847	1382.4	550	111.0
NUEVA VIZCAYA..	308	199.6	122	79.1	3356	2175.0	30	19.4
<u>REGION 3</u>	<u>23263</u>	<u>271.3</u>	<u>10142</u>	<u>118.3</u>	<u>89429</u>	<u>1043.1</u>	<u>1687</u>	<u>19.7</u>
BATAAN.....	467	286.0	230	140.8	3273	2004.3	3	1.8
BATANGAS.....	780	113.7	588	85.7	4294	626.1	287	41.8
BULACAN.....	1195	191.6	576	92.3	2303	369.2	25	4.0
CAVITE.....	492	140.2	339	96.6	2865	816.6	77	21.9
LAGUNA.....	1410	313.9	589	131.1	10062	2240.4	64	14.3
MARINDUQUE.....	330	256.8	196	152.5	2982	2320.6	78	60.7
MINDORO OCC....	103	109.0	46	48.7	745	788.4	27	28.6
MINDORO OR.....	515	202.4	332	130.5	2354	925.3	260	102.2
NUEVA ECIJA....	1791	297.7	870	144.6	6977	1159.7	102	17.0
PALAWAN.....	401	220.0	55	30.2	1683	923.2	12	6.6
PAMPUNGA.....	2058	298.7	475	68.9	5290	767.8	17	2.5
QUEZON.....	1551	228.2	700	103.0	8683	1277.7	356	52.4
RIZAL.....	2361	266.4	931	105.0	14517	1638.0	57	6.4
ROMBLON.....	240	162.6	206	139.6	588	398.4	71	48.1
ZAMBALES.....	437	182.8	222	92.8	1980	828.1	57	23.8
CABANATUAN CITY	223	283.5	196	249.1	483	614.0	4	5.1
CALOCAN CITY..	579	362.0	306	191.3	2588	1618.2	34	21.3
CAVITE CITY....	436	710.1	57	92.8	3826	6231.3	7	11.4
LIPA CITY.....	76	98.0	40	51.6	117	150.9	39	50.3
LUCENA CITY....	141	255.9	80	145.2	2915	5290.4	6	10.9

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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.....	5834	455.7	2325	181.6	2200	171.9	66	5.2
PASAY CITY....	479	323.5	90	60.8	3914	2643.5	4	2.7
QUEZON CITY...	1148	257.9	588	132.1	4391	986.5	6	1.3
SAN PABLO CITY	127	160.4	72	90.9	192	242.5	25	31.6
TAGAYTAY CITY.	18	226.7			28	352.6		
TRECE MARTIRES	71	1476.1	33	686.1	179	3721.4	3	62.4
<u>REGION 4</u>	<u>5681</u>	<u>214.0</u>	<u>3171</u>	<u>119.4</u>	<u>20599</u>	<u>775.9</u>	<u>2261</u>	<u>85.2</u>
ALBAY.....	923	181.3	688	135.2	3118	612.5	424	83.3
CAMARINES NORTE	368	174.5	249	118.1	2161	1024.7	150	71.1
CAMARINES SUR..	1867	216.4	1038	120.3	6260	725.5	709	82.2
CATANDUANES....	514	293.4	217	123.9	2874	1640.4	108	61.6
MASBATE.....	545	144.7	366	97.2	2265	601.4	305	81.0
SORSOGON.....	735	188.5	397	101.8	2079	533.2	471	120.8
LEGASPI CITY...	118	173.6	98	144.2	967	1422.9	87	128.0
NAGA CITY.....	611	979.6	118	189.2	875	1402.9	7	11.2
<u>REGION 5</u>	<u>5767</u>	<u>167.5</u>	<u>3307</u>	<u>96.1</u>	<u>18497</u>	<u>537.4</u>	<u>1467</u>	<u>42.6</u>
AKLAN.....	213	84.1	213	84.1	852	336.5	105	41.5
ANTIQUE.....	354	132.4	250	93.5	1426	533.3	82	30.7
CAPIZ .....	415	139.8	415	139.8	968	326.0	279	94.0
ILOILO.....	1345	147.5	686	75.3	7084	777.1	378	41.5
NEGROS OCC.....	1729	150.4	1025	89.2	4850	422.0	350	30.5
BACOLOD CITY...	593	445.2	210	157.6	1666	1250.7	25	18.8
ILOILO CITY....	685	405.7	209	123.8	449	265.9	92	54.5
ROXAS CITY.....	173	313.4	108	195.7	192	347.8	35	63.4
SILAY CITY.....	111	165.1	51	75.9	163	242.5	11	16.4
SAN CARLOS CITY	149	106.9	140	100.5	847	608.0	110	79.0
<u>REGION 6</u>	<u>14592</u>	<u>283.1</u>	<u>7141</u>	<u>138.5</u>	<u>40076</u>	<u>777.5</u>	<u>3149</u>	<u>61.1</u>
BOHOL.....	1743	258.8	1358	201.7	5132	762.1	496	73.7
CEBU.....	3630	347.1	1808	172.9	7253	693.6	280	26.8
LEYTE DEL NORTE	2571	270.6	1067	112.3	6859	722.0	816	85.9
LEYTE DEL SUR..	343	146.0	279	118.8	2358	1003.8	130	55.3
NEGROS ORIENTAL	938	155.2	520	86.0	1413	233.8	158	26.1
SAMAR.....	2872	323.4	1096	123.4	11465	1290.9	757	85.2

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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...	279	320.5	57	65.5	1832	2104.8	165	189.6
CEBU CITY.....	1423	491.5	394	136.1	1913	660.8	128	44.2
DANAO CITY.....	36	98.1	36	98.1	57	155.3	0	-
DUMAGUETE CITY..	52	131.6	40	101.2	765	1935.7	9	22.8
LAPU-LAPU CITY..	131	241.0	96	176.6	173	318.3	0	-
ORMOC CITY.....	169	240.3	146	207.6	220	312.8	77	109.5
TACLOBAN CITY...	168	280.7	118	197.1	437	730.0	132	220.5
TOLEDO CITY.....	237	334.2	126	177.7	199	280.6	1	1.4
<u>REGION 7</u>	<u>3591</u>	<u>132.8</u>	<u>2093</u>	<u>77.4</u>	<u>22173</u>	<u>819.9</u>	<u>780</u>	<u>28.8</u>
LANAO DEL NORTE.	392	158.8	247	100.0	2684	1087.2	122	49.4
LANAO DEL SUR...	325	60.1	38	7.0	2271	419.7	54	10.0
MISAMIS OCC.....	572	250.6	457	200.2	2095	917.9	198	86.8
SULU.....	193	52.8	114	31.2	2173	594.4	13	3.6
ZAMBOANGA DEL N.	745	237.6	400	127.6	3362	1072.1	102	32.5
ZAMBOANGA DEL S.	471	91.9	450	87.8	2712	529.0	201	39.2
BASILAN CITY....	103	58.8	36	20.6	1107	632.4	0	-
ILIGAN CITY.....	141	209.5	86	127.8	455	676.0	27	40.1
MARAWI CITY.....	58	106.8	6	11.0	214	394.0	0	-
OZAMIZ CITY.....	283	542.6	92	176.4	1068	2047.5	37	70.9
ZAMBOANGA CITY..	308	208.9	167	113.3	4032	2735.2	26	17.6
<u>REGION 8</u>	<u>7872</u>	<u>215.0</u>	<u>2801</u>	<u>76.5</u>	<u>34665</u>	<u>947.0</u>	<u>1245</u>	<u>34.0</u>
AGUSAN.....	340	160.5	171	80.7	1988	938.4	139	65.6
BUKIDNON.....	353	160.7	194	88.3	2117	963.6	81	36.9
COTABATO.....	1418	113.6	382	30.6	8332	667.5	89	7.1
DAVAO.....	2376	316.2	530	70.5	5897	784.8	166	22.1
MISAMIS ORIENTAL	1118	374.8	421	141.1	6065	2033.1	252	84.5
SURIGAO DEL N...	370	169.8	172	78.9	5104	2342.4	199	91.3
SURIGAO DEL S...	568	307.5	225	121.8	2587	1400.6	142	76.9
BUTUAN CITY.....	261	281.7	196	211.5	280	302.2	42	45.3
CAGAYAN DE ORO..	103	135.6	113	148.8	594	782.1	47	61.9
COTABATO CITY...	116	277.6	27	64.6	483	1156.1	3	7.2
DAVAO CITY.....	728	280.6	265	102.1	571	220.1	25	9.6
GINGOOG CITY....	121	206.0	105	178.8	647	1101.5	60	102.1

TABLE 18 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

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>213613</u>	<u>695.6</u>	<u>15157</u>	<u>49.4</u>	<u>189</u>	<u>0.6</u>	<u>74</u>	<u>0.2</u>
<u>REGION 1</u>	<u>34337</u>	<u>1014.9</u>	<u>1273</u>	<u>37.6</u>	<u>3</u>	<u>0.1</u>	<u>2</u>	<u>0.1</u>
ABRA.....	1508	1156.4	47	36.0	0	-	0	-
ILOCOS NORTE.	1755	547.6	80	25.0	1	0.3	1	0.3
ILOCOS SUR...	4862	1286.2	116	30.7	0	-	0	-
LA UNION.....	4047	1226.4	137	41.5	0	-	0	-
MT. PROVINCE.	7375	1707.7	127	29.4	0	-	0	-
PANGASINAN...	6413	540.0	474	40.0	1	0.1	0	-
TARLAC.....	5671	1186.4	198	41.4	1	0.2	1	0.2
BAGUIO CITY..	1920	3408.5	21	37.3	0	-	0	-
DAGUPAN CITY.	786	1113.2	73	103.4	0	-	0	-
<u>REGION 2</u>	<u>7567</u>	<u>652.4</u>	<u>427</u>	<u>36.8</u>	<u>0</u>	<u>-</u>	<u>0</u>	<u>-</u>
BATANES.....	332	2862.1	6	51.7	0	-	0	-
CACAYAN.....	3142	630.2	191	38.3	0	-	0	-
ISABELA.....	2587	522.3	199	40.2	0	-	0	-
NUEVA VIZCAYA	1506	976.0	31	20.1	0	-	0	-
<u>REGION 3</u>	<u>60660</u>	<u>707.5</u>	<u>3996</u>	<u>46.6</u>	<u>94</u>	<u>1.1</u>	<u>26</u>	<u>0.3</u>
BATAAN.....	2006	1228.4	95	58.2	2	1.2	0	-
BATANGAS.....	3791	552.7	221	32.2	6	0.9	6	0.9
BULACAN.....	1663	266.6	168	26.9	2	0.3	2	0.3
CAVITE.....	3293	938.6	187	53.3	1	0.3	1	0.3
LAGUNA.....	5227	1163.8	238	53.0	0	-	0	-
MARINDUQUE...	1798	1399.2	82	63.8	0	-	0	-
MINDORO OCC..	665	703.7	30	31.7	0	-	0	-
MINDORO OR...	1998	785.4	151	59.4	0	-	0	-
NUEVA ECIJA..	77	12.8	77	12.8	1	0.2	0	-
PALAWAN.....	1445	792.6	48	26.3	0	-	0	-
PAMPANGA.....	4289	622.5	193	28.0	2	0.3	2	0.3
QUEZON.....	7270	1069.7	386	56.8	3	0.4	3	0.4
RIZAL.....	7060	796.6	460	51.9	3	0.3	3	0.3
ROMBLON.....	673	456.0	69	46.7	1	0.7	1	0.7
ZAMBALES.....	1298	542.9	110	46.0	1	0.4	1	0.4
CABANATUAN CITY	263	334.3	70	89.0	0	-	0	-
CALOOCAN CITY.	2549	1593.8	132	82.5	0	-	0	-
CAVITE CITY...	1613	2627.0	53	86.3	0	-	0	-
LIPA CITY.....	202	260.6	13	16.8	3	3.9	1	1.3
LUCENA CITY...	788	1430.1	37	67.2	2	3.6	2	3.6



TABLE 18- MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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.....	7863	614.2	931	72.7	65	5.1	2	0.2
PASAY CITY.....	1415	955.7	24	16.2	0	-	0	-
QUEZON CITY....	2459	552.4	134	30.1	2	0.4	2	0.4
SAN PABLO CITY..	636	803.3	61	77.0	0	-	0	-
TAGAYTAY CITY..	87	1095.7						
TRECE MARTIRES..	232	4823.3	26	540.5	0	-	0	-
<u>REGION 4</u>	<u>19379</u>	<u>730.0</u>	<u>1235</u>	<u>46.5</u>	<u>13</u>	<u>0.5</u>	<u>6</u>	<u>0.2</u>
ALBAY.....	3579	703.1	125	24.6	2	0.4	2	0.4
CAMARINES NORTE	2824	1339.0	142	67.3	0	-	0	-
CAMARINES SUR..	3337	386.8	320	37.1	2	0.2	2	0.2
CATANDUANES....	2855	1629.6	116	66.2	0	-	0	-
MASBATE.....	2367	628.5	280	74.3	7	1.9	0	-
SORSOGON.....	2670	684.8	179	45.9	1	0.3	1	0.3
LEGASPI CITY...	784	1153.6	28	41.2	0	-	0	-
NAGA CITY.....	963	1544.0	45	72.2	1	1.6	1	1.6
<u>REGION 5</u>	<u>12210</u>	<u>354.7</u>	<u>1562</u>	<u>45.4</u>	<u>23</u>	<u>0.7</u>	<u>2</u>	<u>0.05</u>
AKLAN.....	1186	468.4	51	20.1	1	0.4	1	0.4
ANTIQUE.....	402	150.3	121	45.3	1	0.4	1	0.4
CAPIZ.....	710	239.1	198	66.7	0	-	0	-
ILOILO.....	5153	565.3	316	34.7	21	2.3	0	-
NEGROS OCC.....	2595	225.8	373	32.5	0	-	0	-
BACOLOD CITY...	857	643.3	197	147.9	0	-	0	-
ILOILO CITY....	568	336.4	117	69.3	0	-	0	-
ROXAS CITY.....	206	373.2	98	177.5	0	-	0	-
SILAY CITY.....	429	638.2	69	102.6	0	-	0	-
SAN CARLOS CITY	104	74.6	22	15.8	0	-	0	-
<u>REGION 6</u>	<u>32979</u>	<u>639.8</u>	<u>3157</u>	<u>61.3</u>	<u>34</u>	<u>0.7</u>	<u>33</u>	<u>0.6</u>
BOHOL.....	4983	740.0	417	61.9	1	0.1	1	0.1
CEBU.....	7359	703.7	781	74.7	1	0.1	0	-
LEYTE DEL NORTE	3750	394.7	497	52.3	2	0.2	2	0.2
LEYTE DEL SUR..	838	356.7	141	60.0	3	1.3	3	1.3
NEGROS ORIENTAL	1297	214.6	243	40.2	0	-	0	-
SAMAR.....	9294	1046.4	518	58.3	12	1.4	12	1.4

TABLE 18 - MOREBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (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....	1176	1351.1	53	60.9	0	-	0	-
CEBU CITY.....	1899	655.9	260	89.8	12	4.1	12	4.1
DANAO CITY.....	300	817.2	48	130.8	0	-	0	-
DUMAGUETE CITY...	670	1695.3	23	58.2	0	-	0	-
LAPU-LAPU CITY...	407	748.9	24	44.2	0	-	0	-
ORMOC CITY.....	247	351.2	34	48.3	0	-	0	-
TACLOBAN CITY....	342	571.3	44	73.5	2	3.3	2	3.3
TOLEDO CITY.....	417	588.1	74	104.4	1	1.4	1	1.4
<u>REGION 7</u>	<u>18571</u>	<u>686.7</u>	<u>1159</u>	<u>42.9</u>	<u>18</u>	<u>0.7</u>	<u>1</u>	<u>0.03</u>
LANAO DEL NORTE..	1897	768.4	119	48.2	4	1.6	0	-
LANAO DEL SUR....	2610	482.4	73	13.5	0	-	0	-
MISANIS OCC. ....	1945	852.2	204	89.4	0	-	0	-
SULU.....	2847	778.7	46	12.6	0	-	0	-
ZAMBOANGA DEL N..	2399	765.0	149	47.5	10	3.2	0	-
ZAMBOANGA DEL SUR	2630	513.0	373	72.8	3	0.6	0	-
BASILAN CITY.....	591	337.6	0	-	0	-	0	-
ILIGAN CITY.....	252	374.4	55	81.7	0	-	0	-
MARAWI CITY.....	206	379.3	7	12.9	0	-	0	-
OZAMIZ CITY.....	635	1217.4	39	74.8	1	1.9	1	1.9
ZAMBOANGA CITY...	2559	1736.0	94	63.8	0	-	0	-
<u>REGION 8</u>	<u>27910</u>	<u>762.4</u>	<u>2348</u>	<u>64.1</u>	<u>4</u>	<u>0.1</u>	<u>4</u>	<u>0.1</u>
AGUSAN .....	2359	1113.5	168	79.3	0	-	0	-
BUKIDNON.....	580	264.0	120	54.6	0	-	0	-
COTABATO.....	5578	446.8	296	23.7	4	0.3	4	0.3
DAVAO.....	3610	480.5	303	40.3	0	-	0	-
MISANIS ORIENTAL.	5691	1907.7	398	133.4	0	-	0	-
SURIGAO DEL N....	3752	1721.9	139	63.8	0	-	0	-
SURIGAO DEL S....	3332	1804.0	183	99.1	0	-	0	-
BUTUAN CITY.....	762	822.5	214	231.0	0	-	0	-
CAGAYAN DE ORO...	277	364.7	101	133.0	0	-	0	-
COTABATO CITY....	334	799.4	26	62.2	0	-	0	-
DAVAO CITY.....	1151	443.6	264	101.8	0	-	0	-
GINGOOG CITY.....	484	824.0	136	231.5	0	-	0	-

# REPORTED CASES & EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF TYPHOID BY WEEK: PHILIPPINES, 1963

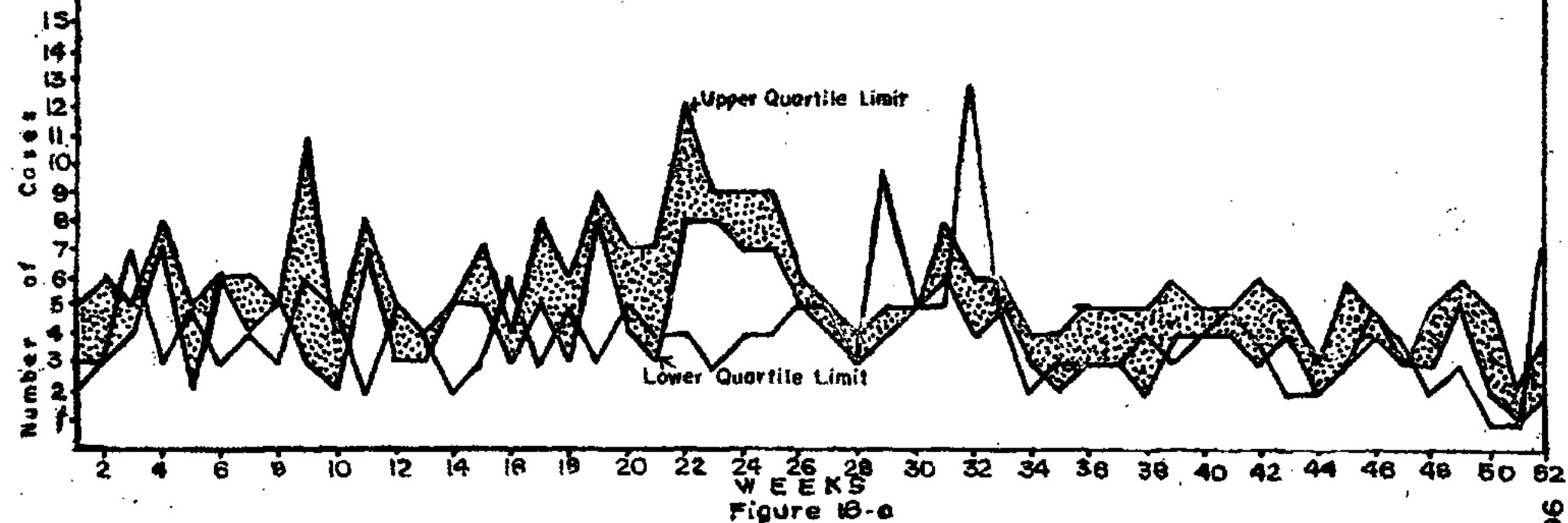


Figure 18-a

TABLE 19 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1963

WEEK	Typhoid and Paratyphoid fevers (040-041)			Cholera El Tor * (043)			Dysentery, all forms (045-048)		
	Upper Limit	Lower Limit	1963	1961	1962	1963	Upper Limit	Lower Limit	1963
1	5	3	2	-	747	86	278	232	271
2	6	3	3	-	1029	71	288	258	306
3	5	4	7	-	1074	48	300	281	256
4	8	7	3	-	906	17	279	245	258
5	5	2	5	-	430	19	247	230	316
6	6	6	3	-	286	8	252	218	323
7	6	4	4	-	421	4	256	232	322
8	5	5	3	-	253	9	289	266	257
9	11	3	6	-	243	11	244	230	285
10	4	2	5	-	274	9	264	237	255
11	8	7	2	-	442	6	240	232	206
12	5	3	5	-	318	16	216	191	302
13	4	3	4	-	333	17	232	202	262
14	5	5	2	-	324	9	213	205	231
15	7	5	3	-	310	2	167	162	183
16	4	3	6	-	242	3	205	177	228
17	8	5	3	-	249	11	190	183	237
18	6	3	5	-	134	48	192	178	224
19	9	8	3	-	120	58	227	207	289
20	7	4	5	-	99	36	252	218	281
21	7	3	4	-	102	27	256	252	411
22	12	8	4	-	110	28	246	234	306
23	9	8	3	-	103	21	254	231	348
24	9	7	4	-	128	19	301	290	298
25	9	7	4	-	165	13	301	270	398
26	6	5	5	-	143	33	314	308	403

# REPORTED CASES OF CHOLERA EL TOR BY WEEKS: PHILIPPINES, 1961, 1962 & 1963

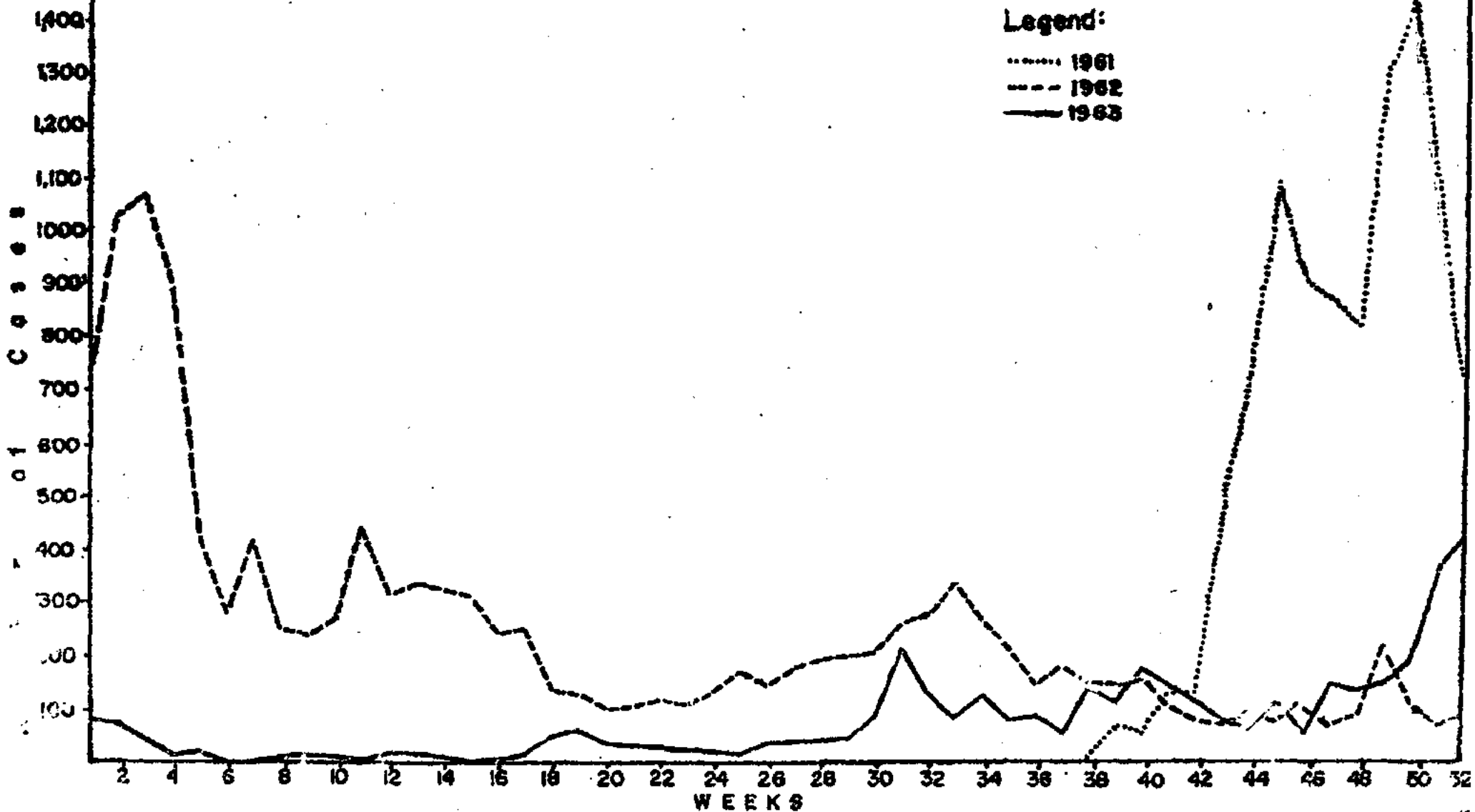


Figure 18-b

TABLE 19 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1963  
(Continued...)

WEEK	Typhoid and Paratyphoid fevers (040-041)			Cholera El Tor (043)			Dysentery, all forms (045-048)		
	Upper Limit	Lower Limit	1963	1961	1962	1963	Upper Limit	Lower Limit	1963
27	5	4	5	-	177	38	322	279	376
28	4	3	3	-	190	40	380	328	465
29	5	4	10	-	198	48	330	319	463
30	5	5	5	-	208	83	336	324	510
31	8	6	5	-	253	212	282	278	506
32	6	4	13	-	278	125	293	279	424
33	6	5	5	-	335	82	286	260	362
34	4	3	2	-	265	124	265	262	337
35	4	2	3	-	211	78	262	234	338
36	5	3	3	-	142	80	264	247	325
37	5	3	3	-	178	54	260	252	327
38	5	2	4	3	148	148	255	220	281
39	6	4	3	61	147	109	302	274	313
40	5	4	4	58	152	170	237	214	260
41	5	4	5	123	102	142	241	223	263
42	6	3	4	125	79	114	233	218	310
43	5	4	2	510	72	77	278	264	256
44	3	2	2	747	90	66	226	212	276
45	6	3	3	1094	73	103	252	238	270
46	5	4	5	911	108	57	251	250	234
47	3	3	4	874	69	140	240	234	260
48	5	3	2	823	88	134	230	220	228
49	6	5	3	1302	211	148	258	252	296
50	5	2	1	1452	106	191	296	258	335
51	2	1	1	1110	68	367	230	204	302
52	4	2	7	734	82	420	222	212	263

# REPORTED CASES & EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF DYSENTERY (ALL FORMS) BY WEEK: PHILIPPINES, 1963

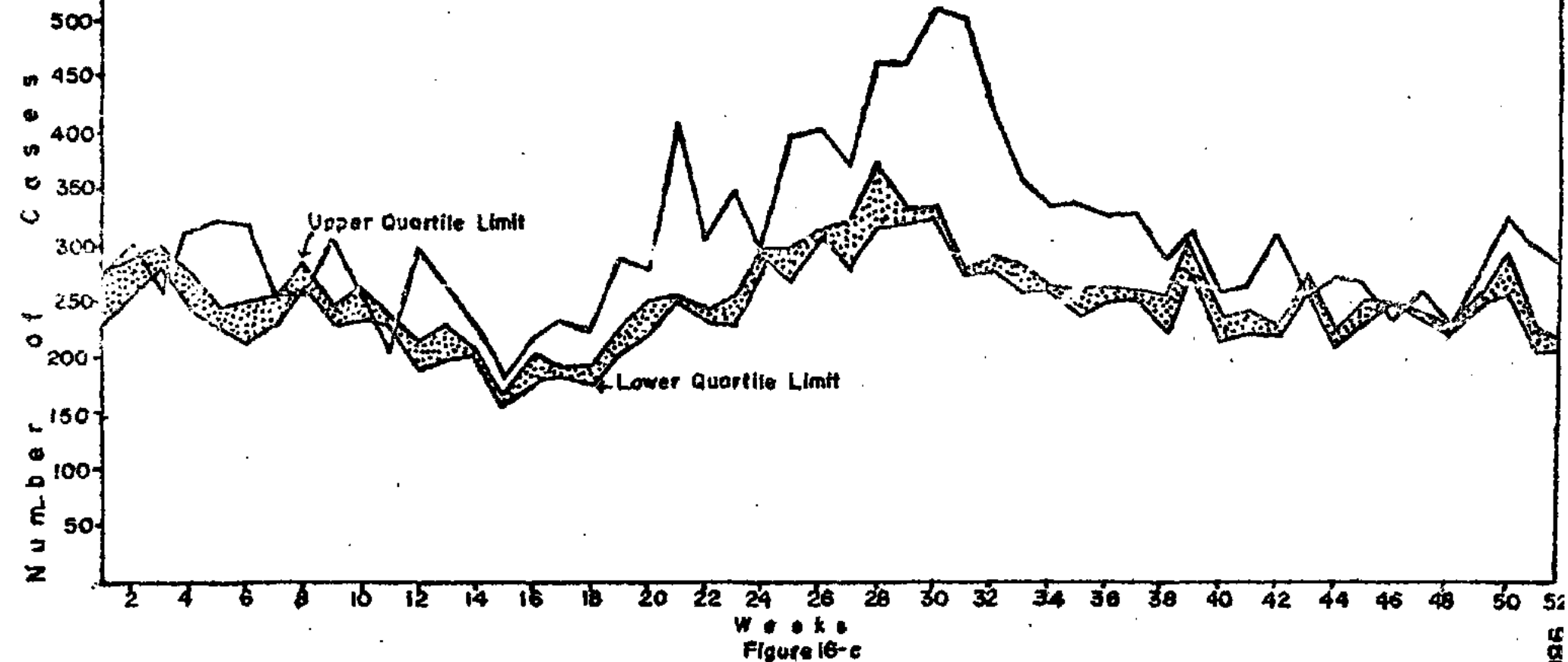
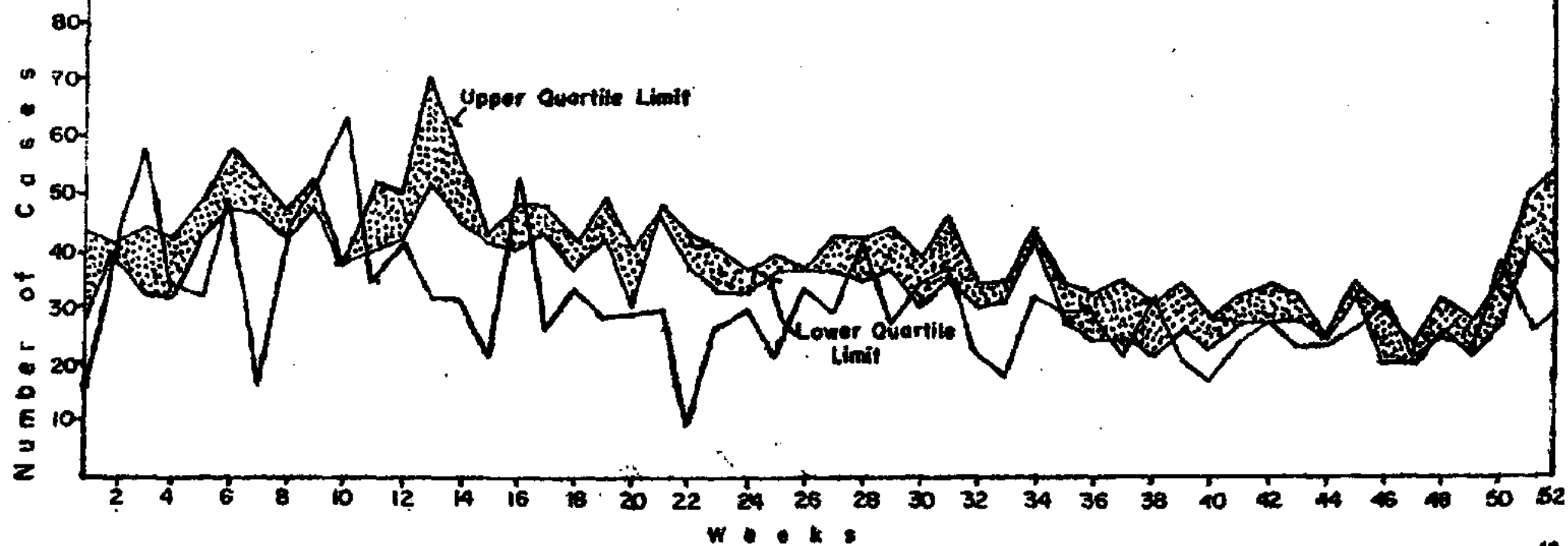


TABLE 19 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1963  
(Continued...)

WEEK	Diphtheria (055)			Whooping Cough (056)			Poliomyelitis (080)		
	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963
1	43	28	16	550	452	435	10	8	11
2	41	39	44	510	488	498	10	8	18
3	44	32	58	494	468	438	8	6	18
4	42	31	34	498	466	504	6	5	23
5	48	42	31	443	407	478	10	6	8
6	57	47	49	444	411	513	13	10	10
7	52	46	16	464	413	512	14	8	12
8	47	42	43	453	427	500	8	6	8
9	52	47	51	435	430	478	8	4	11
10	38	37	63	466	448	525	9	6	17
11	52	40	35	462	441	526	9	6	6
12	50	42	41	463	437	511	7	6	5
13	70	52	31	434	394	496	14	8	12
14	56	45	31	441	361	432	5	4	10
15	43	41	21	392	351	312	9	6	4
16	48	40	52	386	356	497	12	7	13
17	48	42	25	424	388	442	11	8	7
18	41	36	33	384	363	390	8	7	3
19	49	42	28	402	354	443	8	5	8
20	40	30	28	452	372	455	8	6	3
21	48	46	29	439	388	409	5	4	7
22	43	37	8	383	368	380	9	6	10
23	40	32	26	381	373	332	10	6	5
24	36	32	29	386	354	318	12	8	11
25	39	36	20	362	348	391	14	5	4
26	36	36	33	343	320	321	10	8	18



# REPORTED CASES & EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF DIPHTHERIA BY WEEK: PHILIPPINES, 1963



W e e k s  
Figure 16-d

TABLE 19 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1963  
(Continued...)

WEEK	Diphtheria (055)			Whooping Cough (056)			Poliomyelitis (080)		
	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963
27	42	36	29	358	318	334	14	12	16
28	42	34	40	369	354	386	10	8	20
29	44	36	27	358	321	400	9	8	15
30	38	29	34	342	309	431	13	12	20
31	46	34	37	362	332	361	10	8	24
32	34	30	22	365	344	475	8	6	15
33	34	31	18	456	385	556	8	5	6
34	44	42	32	458	384	545	8	6	13
35	34	27	29	486	406	526	9	8	15
36	32	24	29	516	409	568	8	5	5
37	34	24	21	544	478	518	12	6	6
38	30	21	32	542	466	585	10	7	11
39	34	26	21	582	538	575	10	8	6
40	28	22	17	553	466	586	10	6	4
41	32	27	24	518	468	570	9	6	6
42	34	27	27	568	532	620	10	7	8
43	32	28	23	537	510	784	5	4	9
44	25	24	23	454	388	478	11	9	8
45	34	32	26	480	114	594	8	6	6
46	30	20	31	584	536	492	7	4	13
47	23	20	21	540	472	639	6	4	6
48	31	26	25	477	461	542	6	5	10
49	28	22	22	527	494	719	4	2	4
50	36	27	24	514	463	614	4	3	7
51	50	41	26	468	414	600	8	7	7
52	54	36	29	414	364	455	8	6	5

# REPORTED CASES & EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF WHOOPING COUGH BY WEEK: PHILIPPINES, 1963

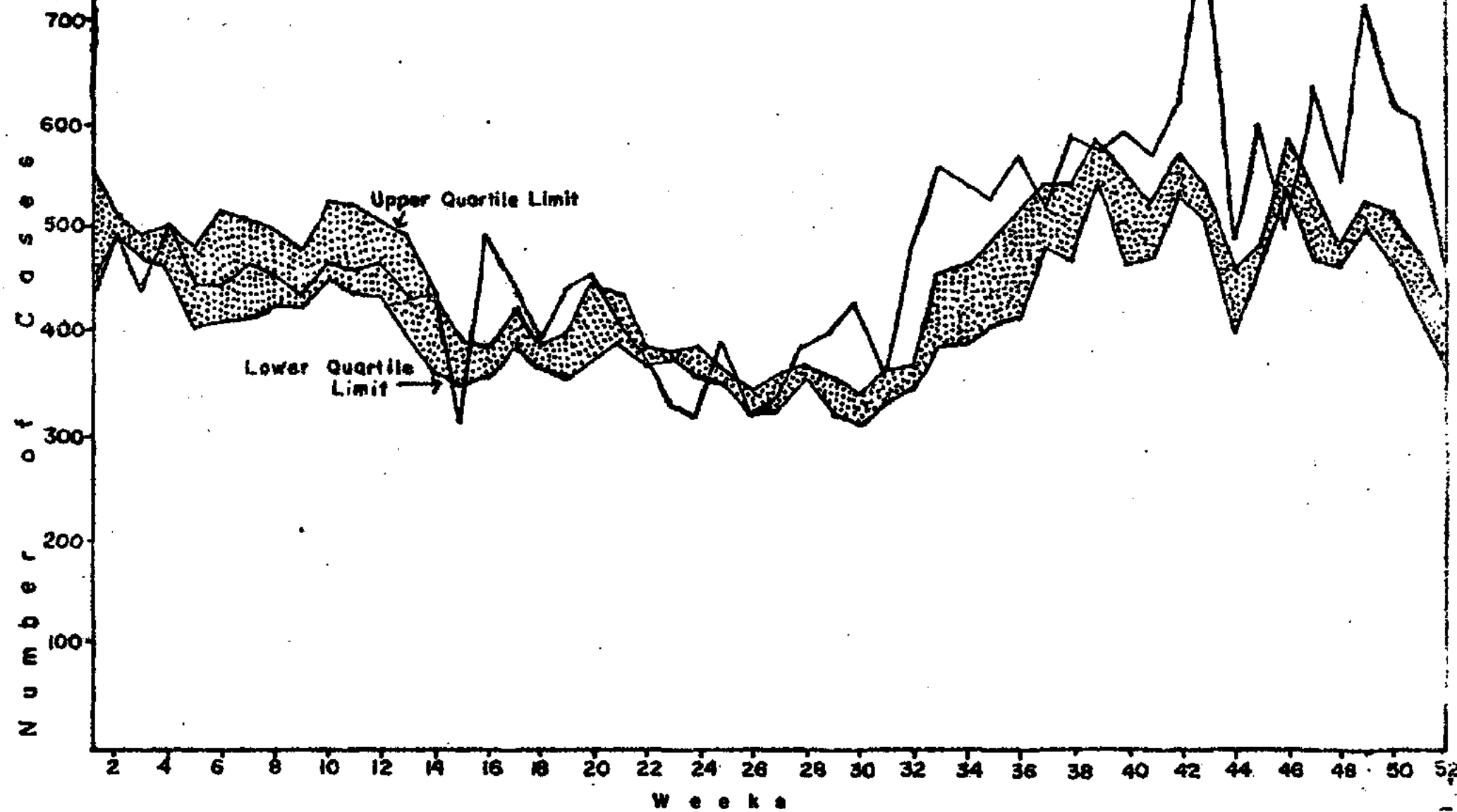


Figure 16-e

TABLE 19 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK; PHILIPPINES, 1963  
(Continued...)

WEEK	Measles (085)			Varicella (087)			Influenza (480-483)		
	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963
1	227	210	564	110	82	80	2896	2117	1854
2	368	273	547	126	114	82	2842	2406	2418
3	370	318	557	156	139	131	2614	2276	2145
4	377	304	511	141	134	125	2612	2337	2376
5	368	301	600	149	101	153	2398	2002	2319
6	398	342	621	250	142	248	2411	2121	2538
7	424	396	665	230	222	317	2448	2232	2434
8	480	392	666	372	288	341	2514	2284	2191
9	452	391	726	348	259	334	2250	2093	2268
10	596	451	803	418	312	549	2242	2110	2252
11	522	448	751	367	302	684	2267	1996	2226
12	542	450	726	284	242	775	2114	1847	2177
13	438	342	712	290	215	682	1972	1592	1972
14	386	316	571	260	180	425	2091	1856	1819
15	435	372	434	204	188	279	1888	1784	1468
16	384	312	616	232	184	508	1684	1588	1999
17	493	422	590	217	208	502	1904	1618	1865
18	339	314	444	164	139	327	1673	1576	1501
19	370	358	550	172	160	348	1996	1725	1803
20	346	291	545	170	138	258	1792	1602	1884
21	302	256	469	106	85	228	2016	1868	1975
22	276	191	443	90	78	172	2170	1982	2015
23	257	194	282	86	79	120	2755	2222	1953
24	211	194	287	61	58	110	2812	2092	1913
25	220	207	229	72	58	83	3385	2472	2194
26	192	178	262	67	58	71	3234	2564	2142

# REPORTED CASES & EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF POLIOMYELITIS BY WEEK: PHILIPPINES, 1963

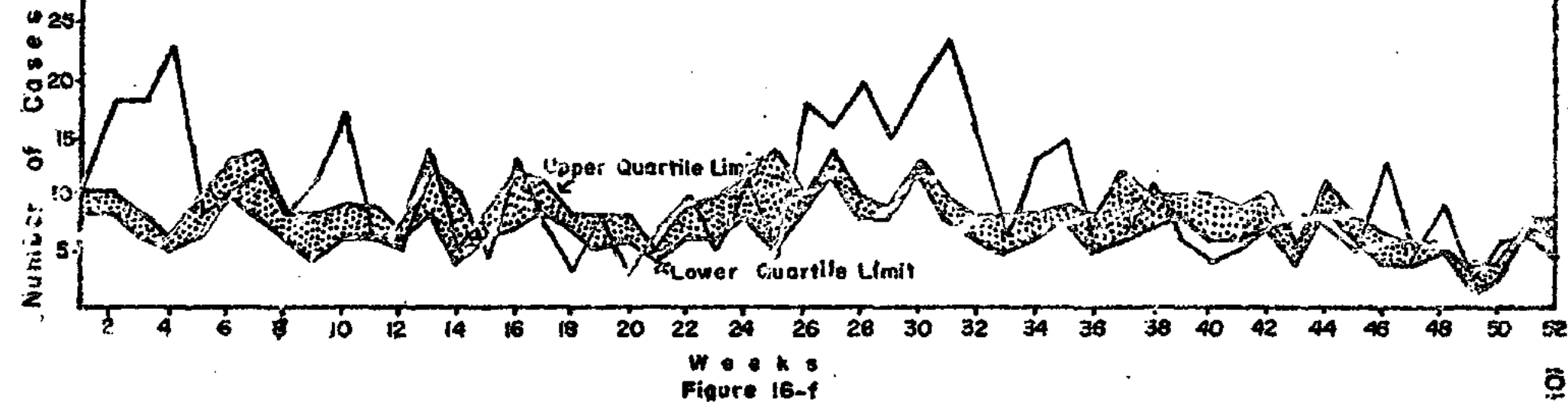


TABLE 19 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1963  
(Continued,...)

WEEK	Measles (085)			V Varicella (087)			Influenza (480-483)		
	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963
27	241	173	193	50	48	46	3152	3044	2095
28	228	172	207	56	49	61	4596	3412	2937
29	280	230	197	58	52	48	4939	3410	2744
30	216	202	185	48	42	42	5322	3638	2953
31	261	240	181	47	39	32	4492	3594	2820
32	311	258	213	67	56	53	4757	4182	3062
33	300	268	226	68	59	42	4415	3287	2739
34	325	254	243	52	45	43	5132	3555	2837
35	305	220	266	56	40	41	4520	3011	3102
36	347	269	218	70	52	46	4513	3215	3627
37	306	232	338	62	55	37	4916	3346	3757
38	292	250	266	58	54	43	5604	3292	4463
39	360	268	229	57	44	43	5340	3171	5086
40	308	236	230	50	44	37	5150	2995	5806
41	360	264	275	76	67	106	4584	2862	6317
42	371	258	254	53	48	36	4446	3192	6559
43	324	252	354	65	56	52	4326	3153	6912
44	277	196	205	60	44	35	3282	2505	4100
45	248	191	256	72	70	42	3377	2680	4701
46	267	200	260	67	62	45	3396	2632	3614
47	228	191	265	63	60	54	3018	2371	3979
48	233	178	267	54	40	49	2511	2040	3415
49	264	229	278	60	50	102	2606	2208	3558
50	281	222	237	87	69	53	2736	2461	3358
51	250	215	322	73	71	30	2312	2045	3578
52	222	204	256	71	62	30	1894	1642	3162

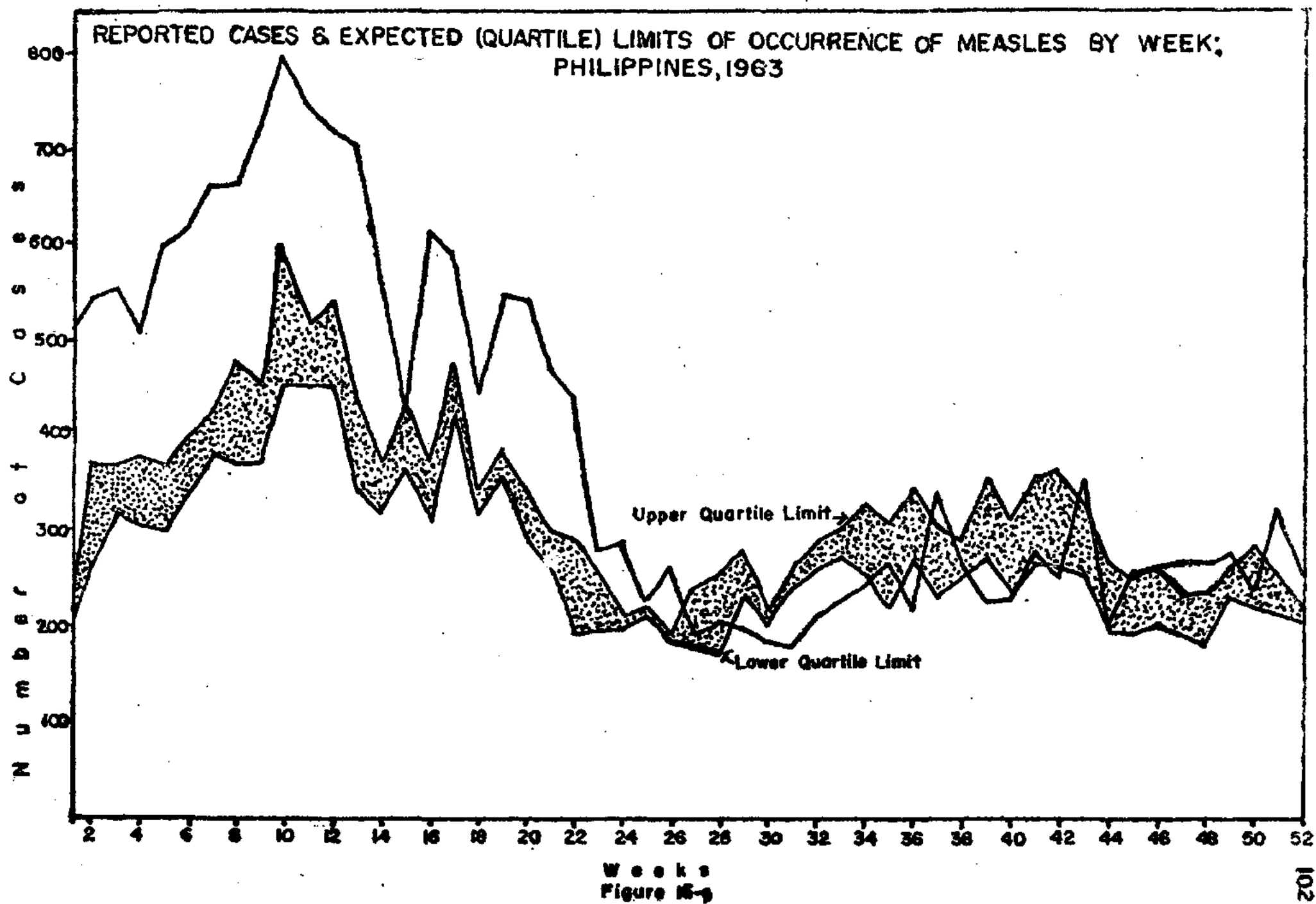


TABLE 19 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1963

WEEK	Pneumonias (490-493; 763)			Bronchitis (500-502)			Gastro-enteritis * (571-572; 764)		
	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963
1	1152	1054	1007	5594	4751	3927	4580	3686	3277
2	1185	1172	1343	5398	5363	4866	4594	4372	4039
3	1199	1123	1339	5386	5192	5001	4416	4093	3950
4	1144	1096	1357	5356	5210	4912	4253	3980	3743
5	1180	1098	1430	5074	4750	5229	4107	4007	3561
6	1157	1072	1494	5263	5123	5572	4100	4008	3582
7	1132	1062	1393	5397	5210	5297	3974	3900	3280
8	1114	1050	1451	5096	4960	5486	3860	3756	3364
9	1203	1124	1408	4942	4732	5417	3648	3462	2915
10	1094	1046	1573	5174	4816	5829	3514	3290	3010
11	1105	1076	1463	4956	4694	5522	3634	3468	3018
12	1097	1084	1476	4992	4619	5372	3622	3582	3057
13	1076	995	1383	4754	4484	5056	3404	3054	2823
14	1024	982	1397	4503	4393	5115	3060	3000	2444
15	1004	1002	1289	4288	3998	3577	2842	2604	1747
16	1084	966	1443	4152	3850	5004	3204	3117	2726
17	1026	990	1336	3972	3672	4565	3374	3144	2964
18	1001	946	1200	3828	3376	3568	3370	3115	2244
19	1028	998	1285	4150	3816	4552	3936	3824	3144
20	1002	957	1294	3820	3586	4407	4044	3810	3531
21	1040	997	1342	4236	3714	4291	4222	4122	3903
22	999	970	1156	4098	3666	4317	4234	4192	3870
23	1046	1004	1193	4411	3900	3775	4756	4692	3862
24	1091	1015	1106	4845	3921	3709	5324	4946	3993
25	1130	1092	1124	4808	4052	3762	5824	5444	4873
26	1169	1144	1076	4572	4386	3676	5936	4969	5783

\* Include colitis, except ulcerative



# REPORTED CASES & EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF VARICELLA BY WEEK: PHILIPPINES, 1963

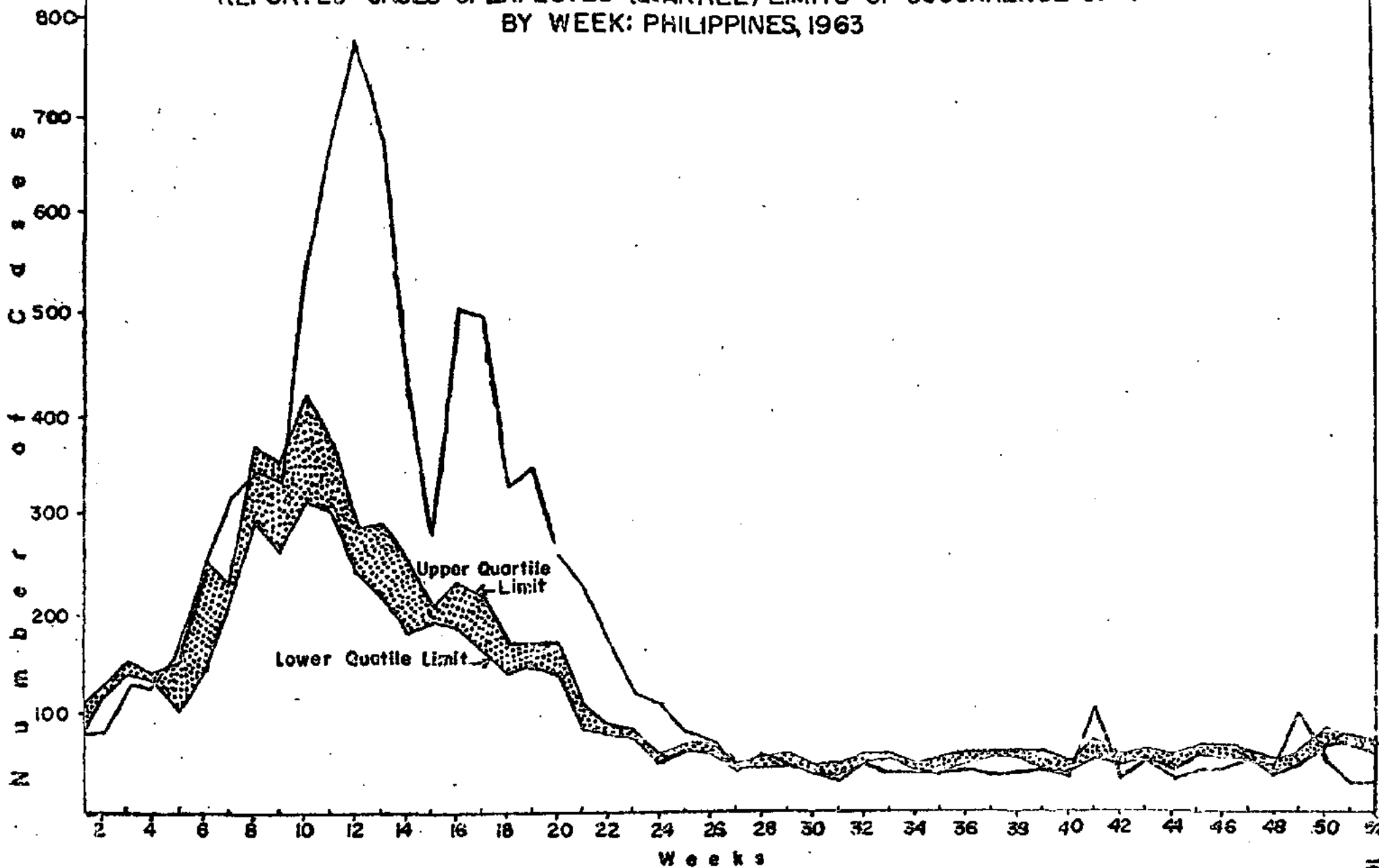
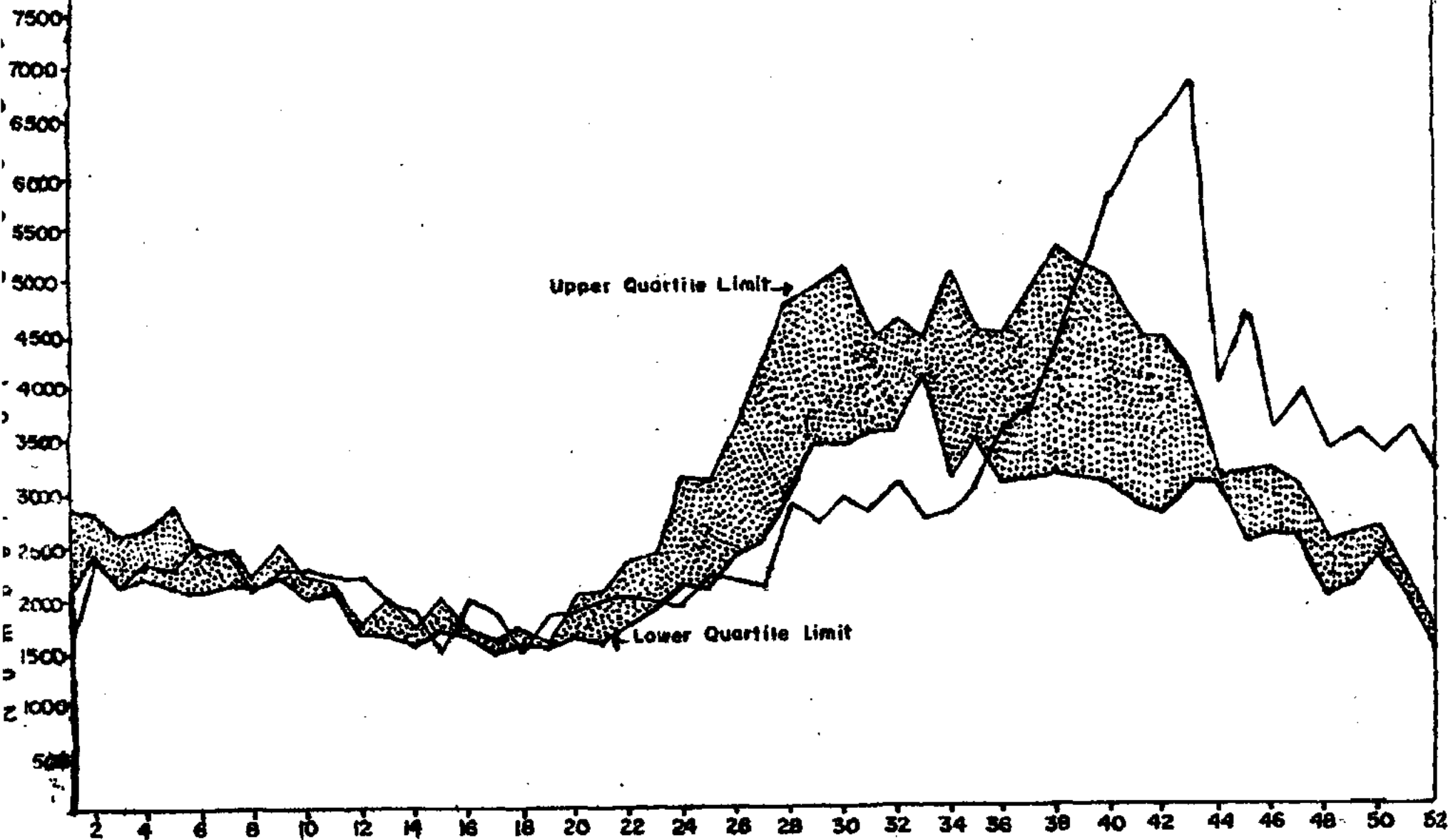


Figure 16-h

# REPORTED CASES & EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF INFLUENZA BY WEEK: PHILIPPINES, 1963



Weeks  
Figure 16-1

TABLE 19 - REPORTED CASES AND EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF SELECTED NOTIFIABLE DISEASES BY WEEK: PHILIPPINES, 1963  
(Continued...)

WEEK	Pneumonias (490-493; 763)			Bronchitis (500-502)			Gastro-enteritis* (571-572; 764)		
	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963	Upper Limit	Lower Limit	1963
27	1265	1134	1014	5140	4507	3389	5632	5188	6406
28	1286	1210	1207	5360	4814	4398	5744	5316	8192
29	1330	1289	1275	5674	4494	4525	5315	5093	8248
30	1280	1158	1368	5136	4750	5165	5166	4736	8355
31	1211	1181	1448	5012	4714	5309	4727	4444	6574
32	1266	1174	1504	5058	4810	6195	4488	4272	6390
33	1300	1205	1641	4971	4614	6188	4245	3846	5305
34	1359	1226	1724	5690	4690	7136	4411	4214	4806
35	1401	1232	1952	5222	4670	7823	3912	3686	4456
36	1472	1294	2111	5794	4724	8514	3899	3744	4087
37	1428	1302	2005	5748	4894	7429	3637	3551	3838
38	1436	1296	1966	6463	5567	8278	3620	3444	3818
39	1400	1254	1790	5906	5313	7264	3516	3297	3683
40	1292	1156	1736	5806	5058	7116	3326	3244	3442
41	1329	1270	1811	5971	5606	7415	3341	3238	3542
42	1336	1228	1517	5987	5463	7113	3493	3382	3690
43	1236	1224	1606	5596	5066	6613	3381	3260	3646
44	1218	1131	1356	4980	4780	5347	3220	3109	3329
45	1231	1121	1310	5542	5292	5913	3506	3296	3698
46	1211	1134	1244	5699	5240	5139	3513	3446	3565
47	1150	1098	1449	5012	4908	5750	3378	3284	4558
48	1078	991	1310	4678	4506	4935	3191	3044	3777
49	1144	1076	1358	4958	4776	5758	3708	3390	4359
50	1138	1053	1290	5271	5054	5244	3723	3590	4280
51	1082	1052	1332	4793	4550	5422	3754	3590	4569
52	1242	1052	1557	3951	3617	5056	3818	3502	4308

# REPORTED CASES & EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF PNEUMONIAS BY WEEK: PHILIPPINES, 1963

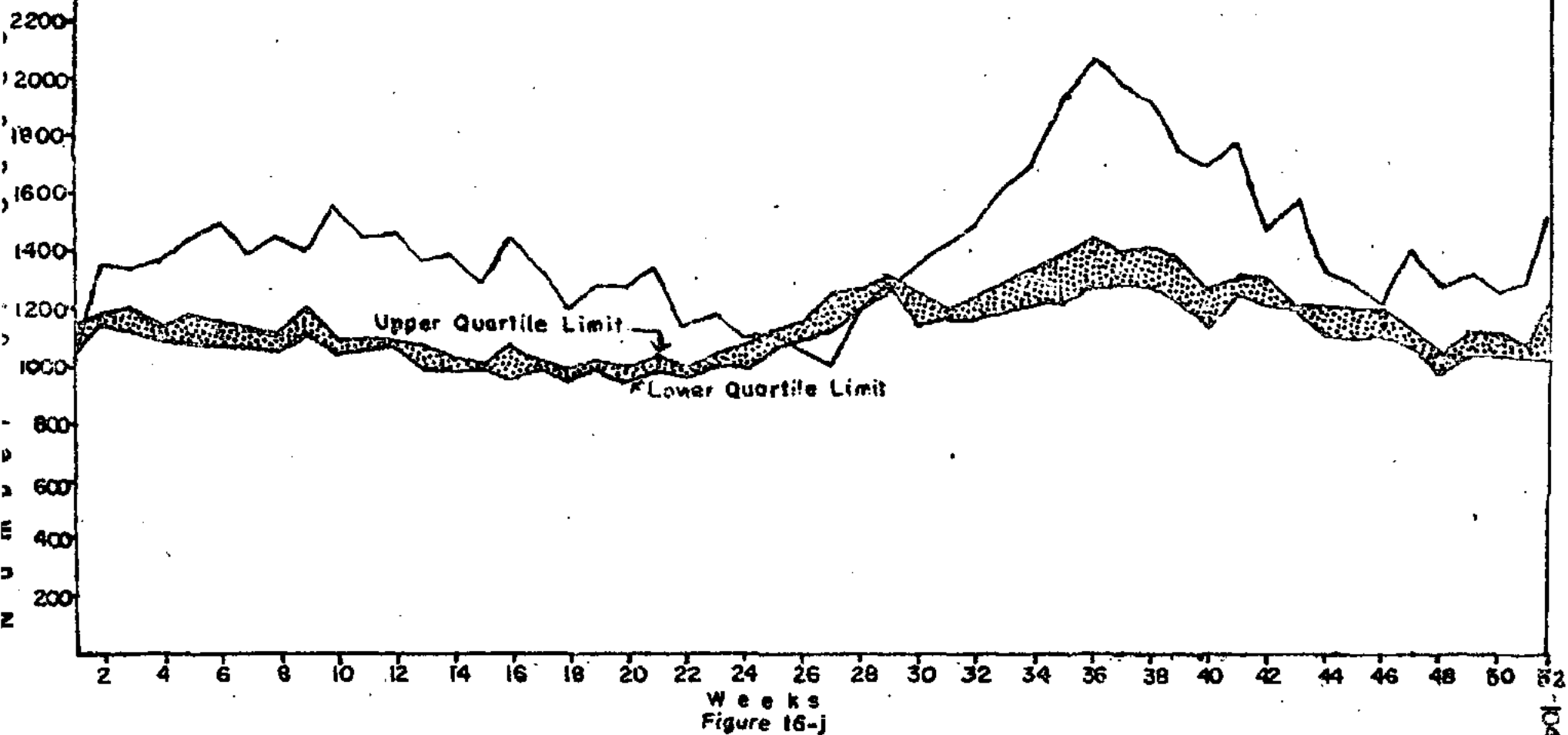


TABLE 20 - NUMBER AND SPECIFIC RATE(per 100,000 population) OF CASES AND DEATHS FROM NOTIFIABLE DISEASES: PHILIPPINES, 1954 - 1963

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
1954.....	52161	226.5	23491	102.0	1956	8.5	1381	6.0
1955.....	71448	300.7	23192	97.6	2321	9.8	1396	5.9
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	367.6	24194	87.1	4001	14.4	1398	5.0
1961.....	103361	359.8	24501	85.3	4654	16.2	1246	4.3
1962.....	107259	361.2	23619	79.5	4372	14.7	1461	4.9
1963.....	111830	364.2	24172	78.7	5834	19.0	1566	5.1

TABLE 20 - NUMBER AND SPECIFIC RATE(per 100,000 population) OF CASES AND DEATHS FROM NOTIFIABLE DISEASES: PHILIPPINES, 1954 - 1963 (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
1954.....	122	0.5	24	0.1	807	3.5	4	0.02
1955.....	124	0.5	25	0.1	978	4.1	1	0.004
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	10.4	3	0.01
1961.....	37	0.1	17	0.06	2893	10.1	1	0.003
1962.....	54	0.2	32	0.1	3171	10.7	2	0.006
1963.....	50	0.2	20	0.1	3260	10.6	1	0.003

# REPORTED CASES & EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF BRONCHITIS, BY WEEK: PHILIPPINES, 1963

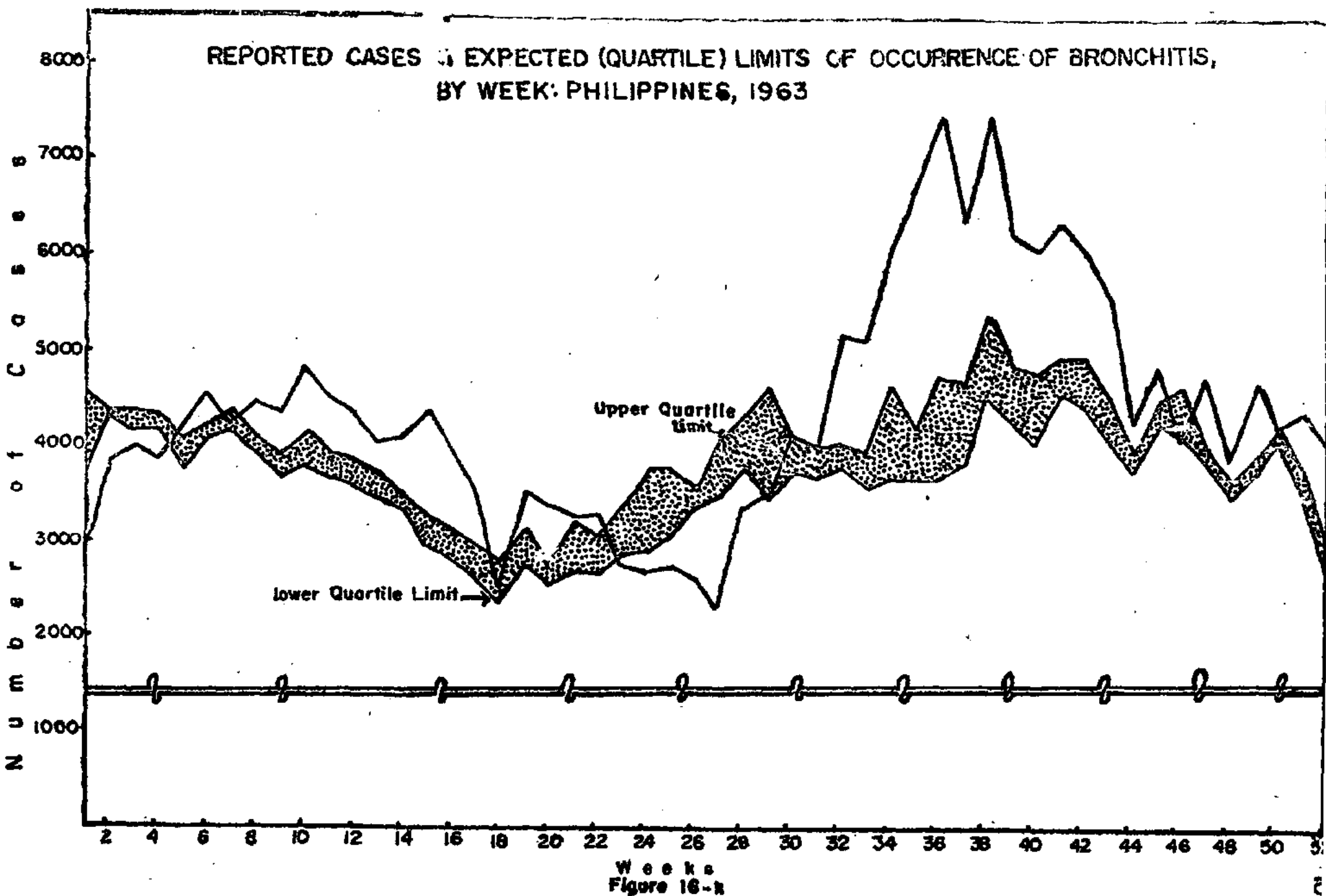


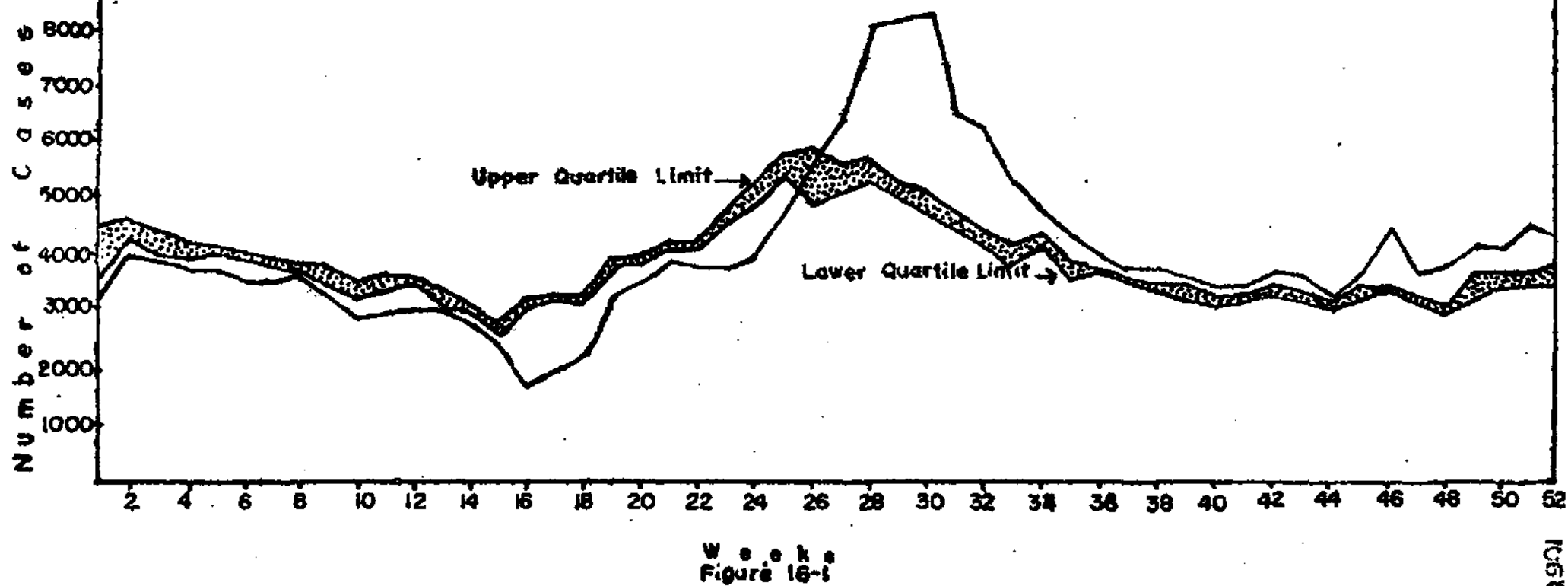
TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (Continued...)

Y E A R	Lymphogranuloma Venereum (037)				Typhoid & Paratyphoid (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
1954.....	0	-	0	-	639	2.8	188	0.8
1955.....	0	-	0	-	394	1.7	155	0.7
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

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	0	-	0	-	4342	18.9	645	2.8
1955.....	0	-	0	-	7223	30.4	668	2.8
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	50.0	382	1.4
1961.....	9923	34.5	1405	4.9	14652	51.0	800	2.8
1962.....	13015	43.8	1682	5.7	13596	45.8	739	2.5
1963.....	3979	13.0	433	1.4	16036	52.2	947	3.1

# REPORTED CASES & EXPECTED (QUARTILE) LIMITS OF OCCURRENCE OF GASTRO ENTERITIS BY WEEK: PHILIPPINES, 1963



W e e k s  
Figure 16-1



TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	*	-	*	-	817	3.5	211	9.2
1955.....	*	-	243	1.0	1099	4.6	270	1.1
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	7.6	508	1.8
1961.....	819	2.9	177	0.6	1421	4.9	502	1.7
1962.....	831	2.8	210	0.7	1647	5.5	549	1.8
1963.....	805	2.6	152	0.5	1564	5.1	583	1.9

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	7682	33.4	543	2.4	*	-	*	-
1955.....	10439	43.9	411	1.7	*	-	*	-
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	83.6	235	0.8	521	1.9	426	1.5
1961.....	24132	84.0	302	1.1	656	2.3	164	0.6
1962.....	24214	81.5	225	0.8	604	2.0	47	0.2
1963.....	25489	83.0	208	0.7	615	2.0	53	0.2

\* No data available

**MORBIDITY AND MORTALITY RATES ( per 100,000 population)  
OF SELECTED NOTIFIABLE DISEASES: PHILIPPINES, 1954-1963**

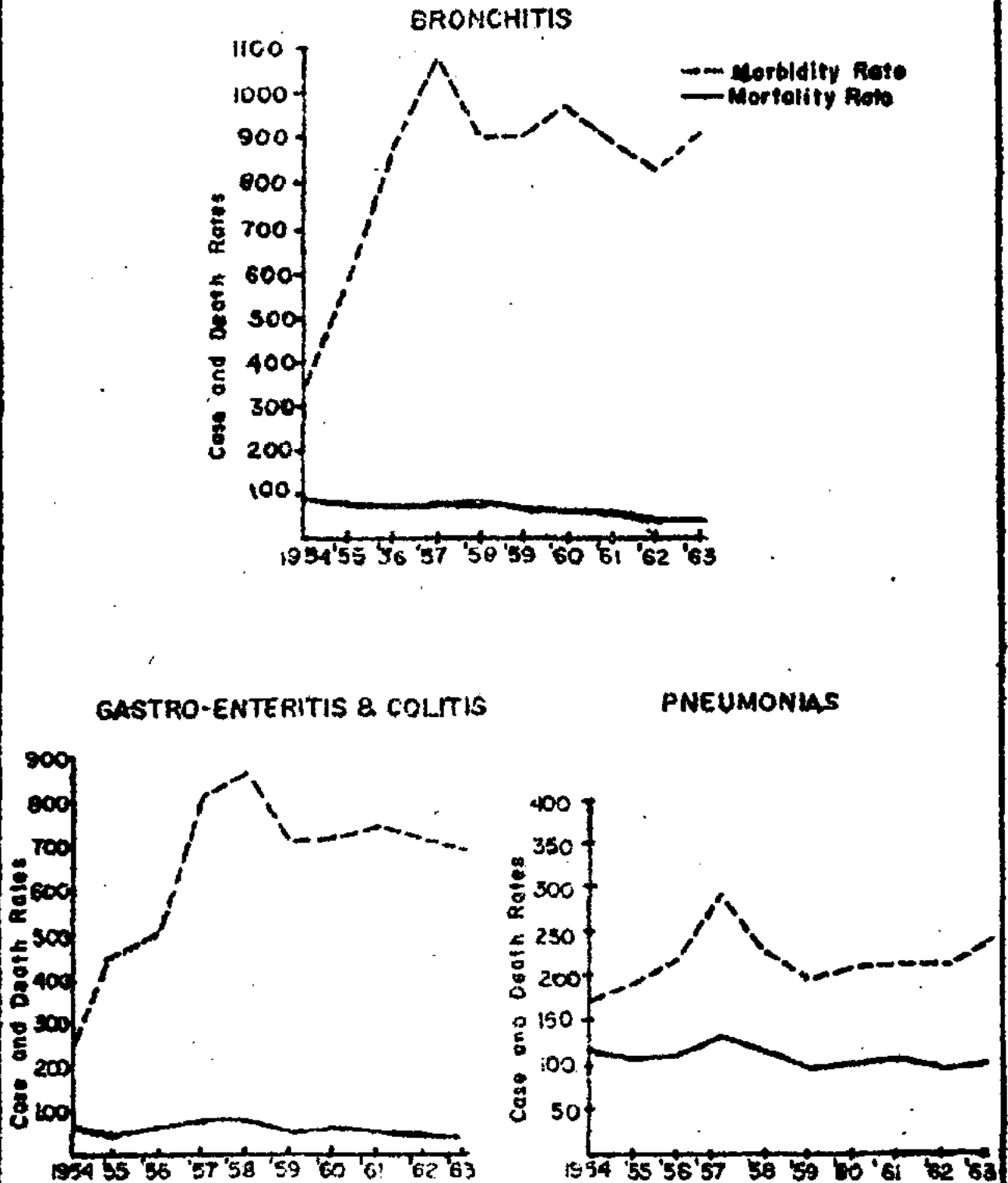


Figure 17-a

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	0	-	0	-	62	0.3	17	0.1
1955.....	0	-	0	-	178	0.7	30	0.1
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	1.6	95	0.3
1963.....	0	-	0	-	464	1.5	86	0.3

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	2226	9.7	1693	9.4	5	0.02	2	0.009
1955.....	2447	10.3	1763	7.4	1	0.004	1	0.004
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	15.0	2598	9.3	*	-	*	-
1961.....	3846	13.4	2837	9.9	40	0.1	4	0.01
1962.....	4076	13.7	3202	10.8	41	0.1	7	0.02
1963.....	4088	13.3	2993	9.7	176	0.6	12	0.04

\* No data available

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (Continued...)

Y E A R	Relapsing Fever (071)				Yaws (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
1954.....	0	-	0	-	0	-	0	-
1955.....	0	-	0	-	0	-	0	-
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	14.4	10	0.03
1961.....	0	-	0	-	3864	13.5	3	0.01
1962.....	0	-	0	-	2599	8.8	1	0.003
1963.....	0	-	0	-	2567	8.4	1	0.03

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	386	1.7	73	0.3	100	0.4	86	0.4
1955.....	313	1.3	53	0.2	62	0.3	40	0.2
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

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	0	-	0	-	4659	20.2	566	2.5
1955.....	0	-	0	-	14016	59.0	918	3.9
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	72.9	1016	3.7
1961.....	0	-	0	-	13119	45.7	859	3.0
1962.....	0	-	0	-	17686	59.6	1709	5.8
1963.....	0	-	0	-	20592	67.0	2258	7.4

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	2898	12.6	0	-	0	-	0	-
1955.....	10598	44.6	0	-	0	-	0	-
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	16.9	17	0.1	4192	15.1	9	0.03
1961.....	7014	24.4	24	0.1	2604	9.1	1	0.003
1962.....	6230	21.0	52	0.2	2938	9.9	10	0.03
1963.....	9180	29.9	111	0.4	4076	13.3	9	0.03

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	0	-	0	-	*	-	*	-
1955.....	0	-	0	-	*	-	*	-
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	5.3	224	0.8
1963.....	0	-	0	-	1725	5.6	267	0.9

\* No data available.

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	208	0.9	208	0.9	0	-	0	-
1955.....	195	0.8	195	0.8	0	-	0	-
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	-

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	71363	309.9	5236	22.7	628	2.7	171	0.7
1955.....	79707	335.5	3714	15.6	1545	6.5	278	1.3
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	198.8	1587	5.7	2231	8.0	331	1.2
1961.....	44546	155.1	1373	4.8	3069	10.7	331	1.2
1962.....	40342	135.8	1273	4.3	3104	10.5	421	1.4
1963.....	33517	109.1	1113	3.6	4179	13.6	491	1.6

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE (per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	*	-	*	-	2582	11.2	2553	11.1
1955.....	6	0.03	5	0.02	2836	11.9	2786	11.7
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	19.4	4982	17.9
1961.....	897	3.1	0	-	5826	20.3	5392	18.8
1962.....	386	1.3	5	0.02	6704	22.6	6349	21.4
1963.....	32	0.1	6	0.02	6362	20.5	6198	20.2

\* No data available

MORBIDITY AND MORTALITY RATES (per 100,000 population)  
OF SELECTED NOTIFIABLE DISEASES: PHILIPPINES, 1954-'63

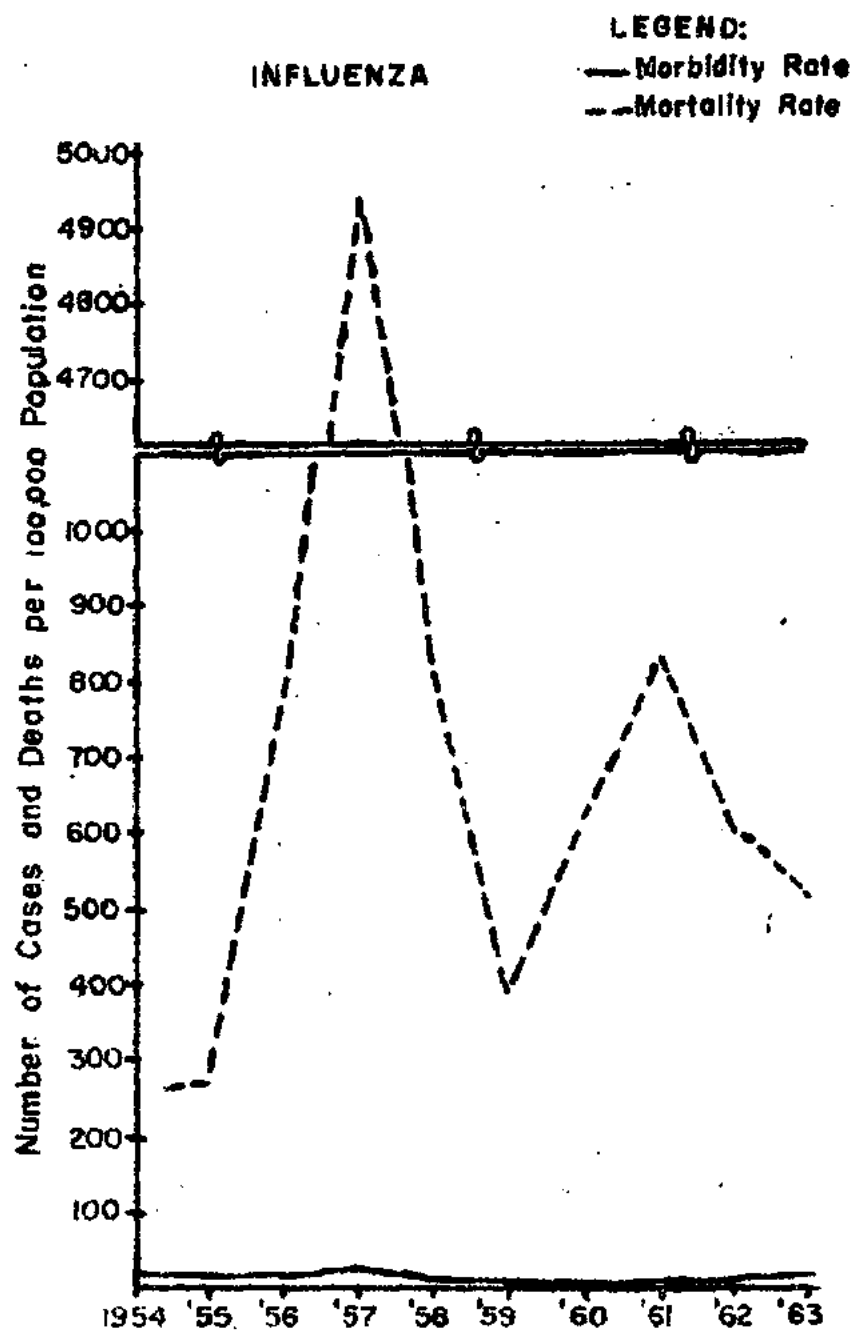


Figure 17-b



TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	39560	171.8	23306	101.2	58344	253.4	4200	18.2
1955.....	53672	225.9	22055	92.8	64608	271.9	3361	14.1
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	174.2	15112	54.4	175023	629.8	1960	7.1
1961.....	46726	162.7	13956	48.6	238912	831.7	2040	7.1
1962.....	42714	143.8	12424	41.8	177289	597.0	1985	6.7
1963.....	41823	136.2	11312	36.8	154982	504.7	1758	5.7

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1953 - 1962 (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
1954.....	39627	172.1	26584	115.5	74698	324.4	19192	83.4
1955.....	45751	192.6	25329	106.6	140428	591.1	17546	73.9
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	210.8	27902	100.4	273794	985.2	15892	57.2
1961.....	61408	213.8	30017	104.5	253290	881.7	14036	48.9
1962.....	64213	216.2	30694	103.4	249158	839.0	12817	43.2
1963.....	74239	241.7	33463	109.0	280248	912.6	13367	43.5

MORBIDITY AND MORTALITY RATES (Per 100,000 population)  
OF SELECTED NOTIFIABLE DISEASES: PHILIPPINES, 1954-1963

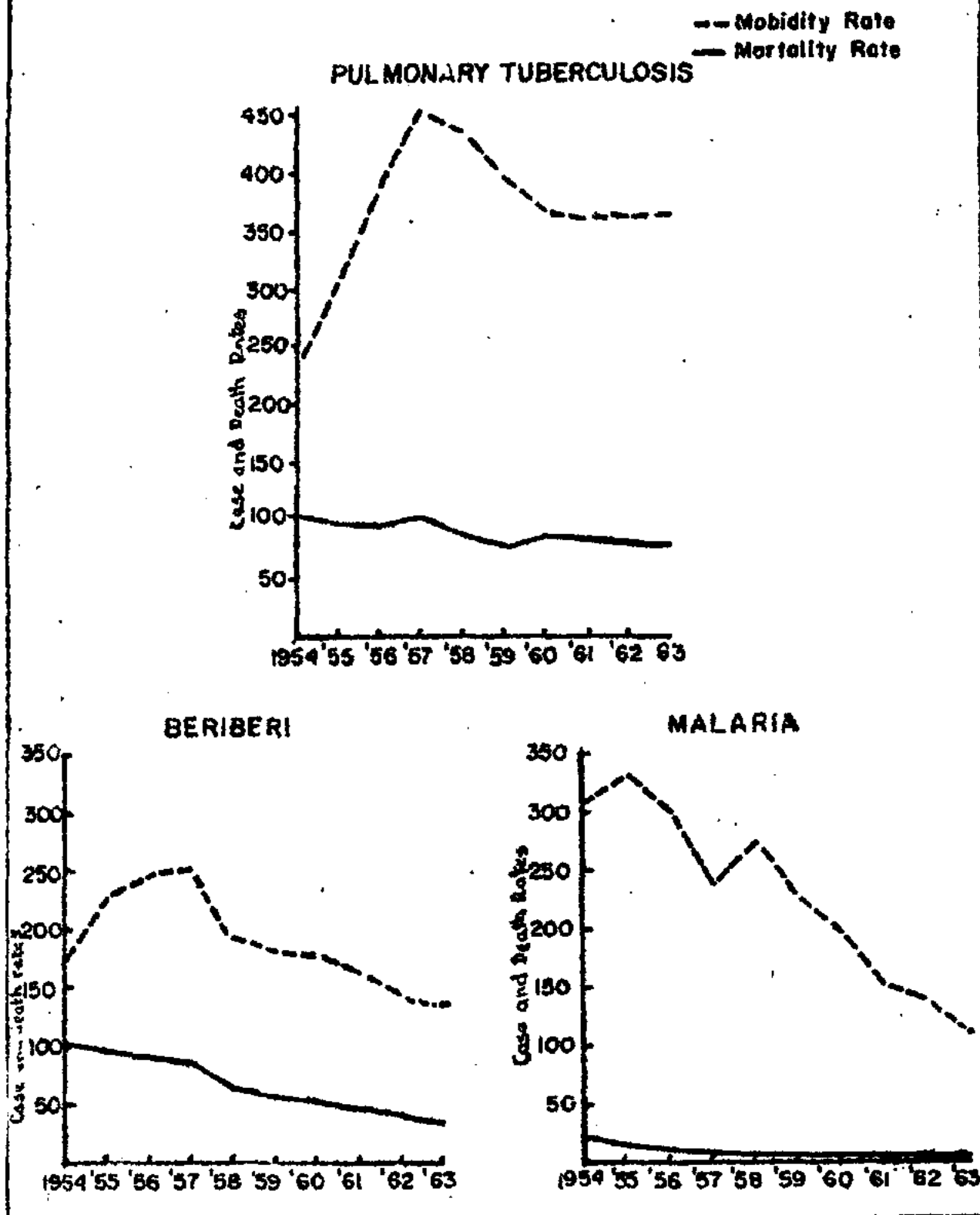


Figure 17-c

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	52711	228.9	13842	60.1	*	-	*	-
1955.....	107634	453.1	13463	56.7	*	-	*	-
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	708.8	16819	60.5	366	1.3	9	0.03
1961.....	214051	745.1	17615	61.3	188	0.7	-	0
1962.....	212969	717.1	15083	50.8	58	0.2	0	-
1963.....	213613	695.6	15157	49.4	129	0.4	2	0.006

\* No data available

TABLE 20 - MORBIDITY AND MORTALITY FROM NOTIFIABLE DISEASES: NUMBER AND RATE  
(per 100,000 population): PHILIPPINES, 1954 - 1963 (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
1954.....	0	-	0	-
1955.....	0	-	0	-
1956.....	0	-	0	-
1957.....	0	-	0	-
1958.....	94	0.4	34	0.1
1959.....	40	0.1	11	0.04
1960.....	551	2.0	40	0.1
1961.....	1459	5.1	33	0.1
1962.....	134	0.5	62	0.2
1963.....	189	0.6	74	0.2

MORBIDITY AND MORTALITY RATES (per 100,000 population)  
OF SELECTED NOTIFIABLE DISEASES: PHILIPPINES, 1954-1963

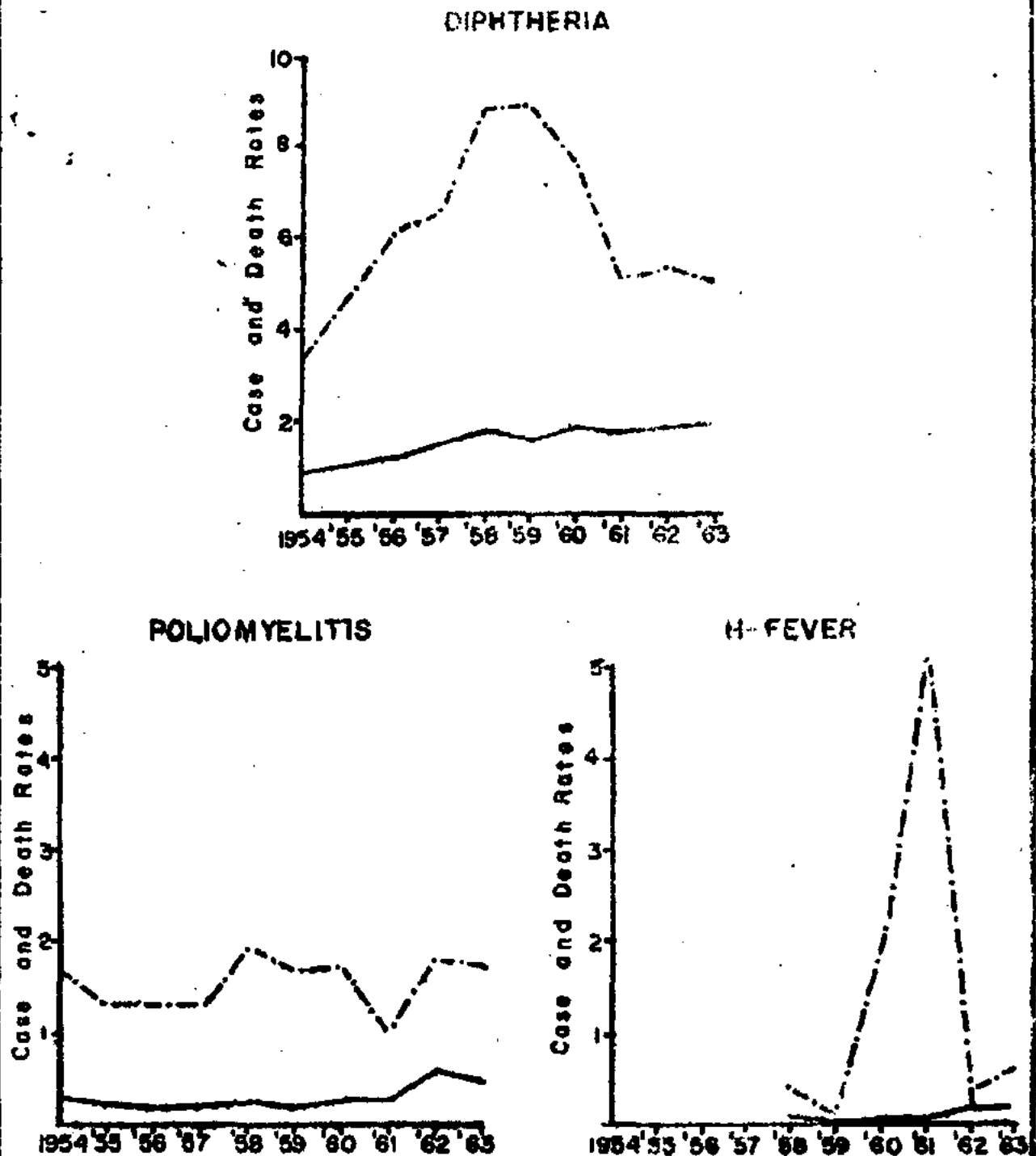


Figure 17-d

## MORTALITY STATISTICS

Mortality statistics presented and discussed in this report are based on information 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 to the Disease Intelligence Center by all City and Municipal Health Officers.

### A. GENERAL MORTALITY

A total of 215,743 deaths was reported for the year 1963. This figure represents a crude death rate of 7.0 per 1,000 population which is 2.8% less than that of the previous year (1962).

Causes of Death, 1953 and 1963 - The ten leading causes of death in 1963 are shown in Table 26 and Figure 25. Collectively, these causes had a toll of 129,823 deaths representing 60.2% of all deaths. Of this group, 4 are communicable, all of which occupy the top 4 positions; 4 are degenerative and 1 is nutritional. Accidents also fall within the group of ten leading causes. The first three leading causes are Pneumonias with a rate of 109.0 per 100,000 population representing 15.5% of the total deaths; Pulmonary Tuberculosis with a rate of 78.7 or 11.2% of the total mortality, and Gastro-enteritis with a rate of 49.4 or 7.0% of the deaths from all causes. Bronchitis and Beriberi ranked fourth and fifth with rates of 43.5 and 36.8 respectively. Diseases of the Heart (28.6) and Diseases of the Vascular System (23.8) occupied the sixth and seventh positions. The last three in the group were Accidents (20.6), Malignant Neoplasms (20.2), and Nephritis and Nephrosis (12.2).

The leading causes of death in 1953 are shown in Table 37 and Figure 30. During that year, Pneumonias was the leading cause with a rate of 142.4 per 100,000 population while Respiratory Tuberculosis (112.5) ranked second. Beriberi occupied the third position with a rate of 108.5; Bronchitis ranked fourth (101.4); Gastro-enteritis was fifth in line with a rate of 77.0. The last three positions were occupied by Influenza (20.2); Measles with a rate of 11.1 and Malignant Neoplasms (10.8).

It is clearly observed that during the past decade, 1953 to 1963, deaths from communicable diseases, particularly 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 33.8 or 30.0% while Pneumonias decreased by 33.4 or 23.4%. The death rate of Beriberi declined from 108.5 to 36.8 representing a decrease of 66.1%. Bronchitis and Gastro-Enteritis

(including Colitis) rates lowered by 57.1% and 35.8% respectively. Diseases of the Heart and Malignant Neoplasms showed an increase of 25.5% and 46.5% respectively. Accidents and Nephritis (including Nephrosis), which were not among the ten (10) leading causes of death in 1953 ranked eighth and tenth respectively in 1963. The latter disease appeared in the group for the second time.

General Mortality Trend - Table 4 and Figure 28 show the trend of the crude death rate for the country from 1920 to 1963. A marked decline in this rate from 19.2 per 1,000 population in 1920 to 7.0 in 1963, is observed. This represents a decrease of 12.2 or 63.5% over a period of 43 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 1963 when an all time low death rate of 7.0 was attained. The crude death rate in the country for the past 4 decades is characterized by a general downward trend with slight troughs in 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 9.2 per 1,000 population, while Region 7 had the lowest (4.1). The highest city rate was recorded for Trece Martires (37.0) and the lowest was that of Marawi (0.6). The province of Batanes in health Region 2 topped all the provinces with the high rate of 11.5 while Lanao del Sur had the lowest (0.7). A total of 32 provinces (57.1%) had rates higher than the national figure while 24 provinces (42.9%) had lower rates. There were 28 cities (73.7%) with death rates equal to or higher than the national rate (7.0) and only 10 (26.3%) 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 35. The death rate for the month of January (7.7) went down to 7.4 and 6.9 in February and March respectively. In April, May and June a trough was produced. A high rate of 76.0 remained consistent in August and September. The decline which was registered in September continued for several months until the lowest was recorded in November and December (6.5 per 1,000 population).

Mortality by Age - Table 21 shows the deaths from all causes by age, sex and percent age distribution. The highest percentage of deaths was recorded for those under 1 year - 56,700 or 26.3% of all deaths, while deaths among the 15 - 19 years old represented the lowest percentage (1.7%).

As shown in Table 22, the age specific death rate for infants is high - 63.6 per 1,000 population. After infancy, the death rate decreases continuously as age increases, until the mi-

nimum level of 1.0 is reached in the age group 10 - 14 years. After this age, the rate increases again for each successive age group until a peak is reached in the age group 80 and over, which has a specific death rate of 491.4 per 1,000 population.

Mortality by Sex - In 1963, there were 117,561 male deaths and 98,182 female deaths. These figures represent 54.4% and 45.5% of all deaths respectively. The mortality rates for males was 7.6 per 1,000 population, while that for females was 6.4. The rates for both sexes are slightly lower than that of last year (1962). 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 exceeds that of the male deaths. As in the previous year, the sex ratio is 1 male death to 0.84 female death.

## B. INFANT MORTALITY

There were 56,700 deaths under 1 year registered in 1963. This figure represents 26.3% of all deaths. The infant mortality rate is 66.6 per 1,000 live births, which is lower than that of the previous year by 1.6%. The infant mortality rate has receded to an all time low for the country in 1963.

Infant Mortality by Cause - The ten leading causes of death under 1 year are shown in Table 44. These diseases caused 50,145 infant deaths representing 88.4% of the total infant mortality and 23.2% of the total deaths. Pneumonias, as in the previous year, caused the most number of deaths (12,602) representing a rate of 14.8 per 1,000 live births and 22.2% of all infant deaths. Ill-defined Diseases Peculiar to Early Infancy (8.4) which was second leading cause last year retained its second position causing 7,183 deaths (12.7%). Beriberi, which ranked third last year retained its third place with a rate of 8.2. Bronchitis (7.2) ranked fourth in the group, while Gastro-Enteritis (6.6) ranked fifth and caused 5,613 deaths. Post-natal asphyxia and atelectasis (4.1) ranked sixth while immaturity (4.0) was seventh in the line. Tetanus, Nutritional maladjustment and Congenital Malformation retained their eighth, ninth and tenth positions with rates of 2.6, 1.5, and 1.3 respectively.

Trend of Infant Mortality - Table 4 shows the number and rate of infant deaths from 1926 to 1963. The infant mortality rate in 1926, which was 156.7 per 1,000 live births dropped to 66.6 in 1963. This represents a marked decrease of 90.1 per 1,000 live births or 57.5%. There were but slight yearly decreases in this rate from 1926 to 1935. 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 1963 (66.6)

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 infant mortality rate - 88.4 per 1,000 live births while Region 1 had the lowest (56.9). Of the 56 provinces, Capiz registered the highest rate (145.1); Zamboanga del Norte recorded the lowest rate (11.4). Of the cities, Roxas had the highest rate (205.3) while Pasay had the lowest (28.2). Six (6) health regions, 32 provinces and 24 cities had rates higher than the national figure. The average infant mortality rates for provinces and cities were 68.0 and 78.4 respectively. These figures indicate a 3.5% decrease in the average provincial rate and a 12.4% decrease in the average city rate over those of the previous year (1962).

Infant Mortality Rates by Month - Infant mortality rates by month for 1963 are shown in Table 43. A major peak in July (78.0), a minor peak in May as well as in November and troughs in February and March characterize these monthly rates. The rate started in January as 69.2 and decreased to form a trough in February and in March (66.6). Then the rate decreased again in April (60.4) only to reach the lowest in May (59.8). It soared to its peak in July (78.0). In the succeeding months it decreased again but remained almost above that of the rate for the whole year.

Infant Mortality by Age - Of the total 56,700 infant deaths registered 26,681 deaths were under 28 days (Neonatal) and 30,019 were from 28 days to under 1 year. These represent 47.0% and 53.0% of the total infant mortality, respectively. Of the neonatal deaths, those that are under 1 day of age represent the highest percentage - 23.6%. Deaths under 1 day totalled 6,304 representing 11.1% 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 1,247 deaths or 4.7% 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 4,725 deaths representing 15.7% of the group, and 8.3% of the total infant mortality. For the successive age groups, the rates and percentage distribution were almost consistent. Deaths under 28 days had a rate of 31.3 per 1,000 live births and the rate for those after 28 days of life was 35.2. These figures represent 6.6% decrease and 2.8% 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 72.9 per 1000 live births while that of the females was 59.6. The infant death sex ratio is 1 male death for every 0.75 female mortality. There



is a greater difference in sex ratio among the neonatal deaths (male - 58.3% and female - 41.7%) than in the age group from 28 days to under 1 year (male - 56.3%; female - 43.7%).

### C. MATERNAL MORTALITY

In 1963 there were 1,783 maternal deaths registered. This represents 0.9% of the deaths from all causes and a maternal mortality rate of 2.1 per 1,000 live births. This rate decreased by 8.7% from that of the previous year.

Maternal Death 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 the rates of 1.12 and 0.41 per 1,000 live births and representing 53.6% and 19.4% of all maternal deaths, respectively. Sepsis of pregnancy, childbirth and puerperium with a rate of 0.17 and toxemias of pregnancy and puerperium with a rate of 0.25 per 1000 live births caused 20.2% of all the maternal deaths.

Trend of Maternal Mortality Rate - A great decline in the maternal mortality rate from 1930 to 1963 is shown in Table 4. The 1930 rate of 7.8 went down to as low as 2.1 in 1963. This represents a 73.1% 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 2.1 in 1963.

Maternal Mortality by Age - The greatest percentage of maternal deaths reported was in the age group 35 - 39 years with a total of 426 deaths representing 23.9% of all maternal deaths. Deaths among those in the age group 40 - 44 years totalled 223 (12.5%). Only 48 deaths (2.7%) in the age group 45 years and over were registered.

Maternal Mortality Rates by Month - Maternal mortality rates by month are shown in Table 57. Major peaks in March and June and minor peaks in January and October were observed. Rates for February, April and November were the same as that of the national rate (2.1). A consistent rate of 2.0 was registered for May, August and September.

Maternal Mortality by Location - Of the eight health regions, Region 6 had the highest mortality rate (3.2 per 1,000 live births), while Region 3 registered the lowest (1.2). Regions 2, 4, 5, and 6, 7, and 8 had rates higher than the national figure, while Re-

gions 1 and 3 registered lower rates. Of the provinces, Zamboanga del Sur recorded the highest rate (6.3) and Zambales had the lowest (0.1). The highest rate among the cities was that of Ormoc (11.5); Caloocan City, Pasay City and Quezon City registered the lowest rate (0.4).

#### D. FOETAL DEATHS

There were 7,026 Foetal deaths registered in 1963 representing a foetal death rate of 8.2 per 1,000 live births. This figure is 0.7 less than that of 1962 which is equivalent to a decrease of 7.9%.

Different causes of foetal deaths in the country are shown in Table 60. The leading causes by order of magnitude, are the following: Diseases of Foetus and Ill-defined Causes with a rate of 6.60 (80.0%); Placental and Cord Condition (8.3%), and Difficulties in Labor (2.8%). Absorption of Toxic Substances from Mother (0.1%) caused the least number of deaths.

Foetal deaths and foetal death rates by month are shown in Table 64. The highest rate was registered in July (9.1 per 1,000 live births); the lowest was in May and December (7.6). The rate in January (8.9) went down to 7.9 in February and March. It went up to 9.0 in April, then dropped to 7.6 and 7.7 in May and June respectively. The minor peak (9.1) was reached in July. The rates for the succeeding months decreased slightly and reached the lowest rate (7.6) in December.

Region 3 reported the highest number of foetal deaths - 3,694 or 52.6% of all foetal mortality. Region 2 reported the least number, 290 or 4.1%. The highest regional foetal death rate recorded was 11.9 per 1,000 live births and the lowest was 4.2. As in the previous year, Trece Martires topped all cities with its rate of 100.3, while the highest provincial rate was recorded in Marinduque (21.1).

Foetal deaths that were medically attended totalled 3,097 (44.1%) - 319 (10.3%) by private physicians; 722 (23.3%) by the public health officers and 2,056 (66.4%) by hospital authorities. A total of 2,041 (29.0%) deaths was not given medical attendance. Attendance to 26.9% of all foetal deaths was not stated at all in the health reports.

TABLE 21 - DEATHS FROM ALL CAUSES BY AGE, SEX AND PERCENT AGE DISTRIBUTION:  
PHILIPPINES, 1963

A G E	Number of Deaths			Percent Age Distribution		
	Both Sexes:	Male	Female	Both Sexes	Male	Female
ALL AGES	215743	117561	98182	100.0	100.0	100.0
Under 1 yr...	56700	32467	24233	26.3	27.6	24.7
1 - 4 yrs....	41215	21717	19498	19.1	18.5	19.9
5 - 9 yrs....	9938	5526	4412	4.6	4.7	4.5
10 - 14 yrs..	4019	2349	1670	1.9	2.0	1.7
15 - 19 yrs..	3651	2230	1421	1.7	1.9	1.4
20 - 24 yrs..	5256	3171	2085	2.4	2.7	2.1
25 - 29 yrs..	5483	3196	2287	2.5	2.7	2.3
30 - 34 yrs..	5479	3031	2448	2.5	2.6	2.5
35 - 39 yrs..	6116	3280	2836	2.8	2.8	2.9
40 - 44 yrs..	5775	2991	2784	2.7	2.5	2.8
45 - 49 yrs..	6603	3698	2905	3.1	3.2	3.0
50 - 54 yrs..	6603	3699	2904	3.1	3.2	3.0
55 - 59 yrs..	6259	3606	2653	2.9	3.1	2.7
60 - 64 yrs..	8239	4669	3570	3.8	4.0	3.6
65 - 69 yrs..	5678	3081	2597	2.6	2.6	2.7
70 - 74 yrs..	7606	3937	3669	3.5	3.3	3.7
75 - 79 yrs..	6516	3436	3080	3.0	2.9	3.1
80 yrs. and over.....	24077	11198	12879	11.2	9.5	13.1
Not stated...	530	279	251	0.3	0.2	0.3

# DEATHS FROM ALL CAUSES BY SEX: PHILIPPINES, 1963

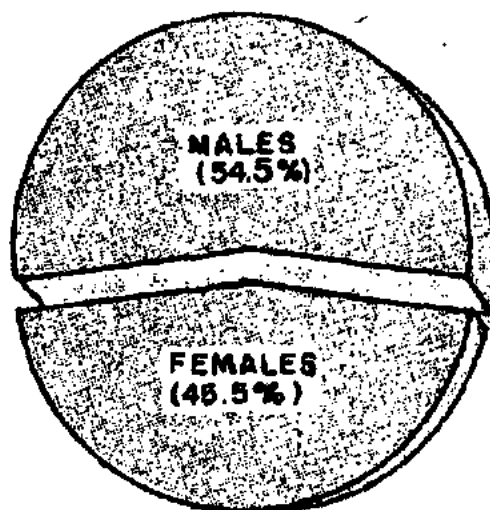


Fig. 18

## PERCENT AGE DISTRIBUTION OF DEATHS BY AGE AND SEX: PHILIPPINES, 1963

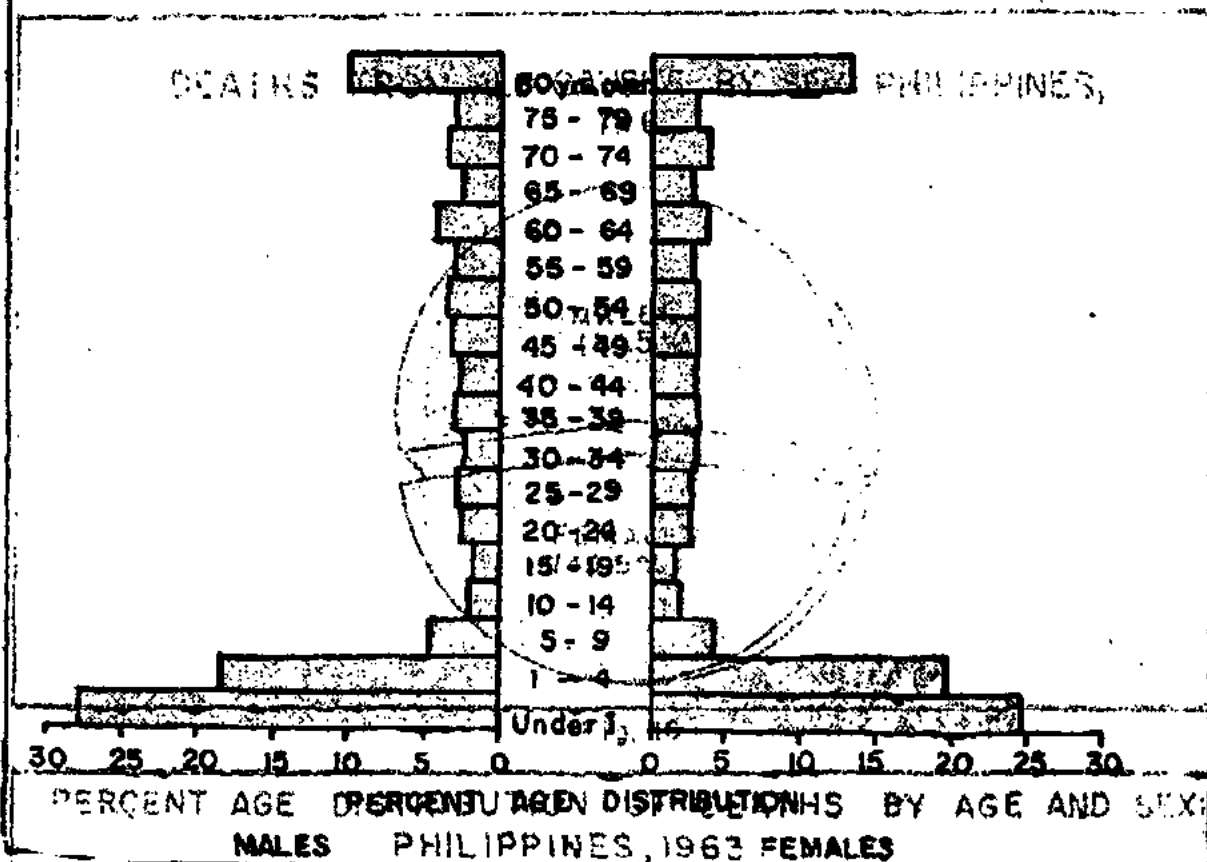


Figure 19

TABLE 22 - DEATH RATES (per 1000 population) BY AGE AND SEX: PHILIPPINES  
AND EACH REGION, 1963

A G E	PHILIPPINES			R E G I O N 1			R E G I O N 2		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
ALL AGES.....	7.0	7.6	6.4	7.4	8.0	6.9	9.2	10.1	8.3
Under 1 year..	63.6	71.0	55.7	65.0	72.3	57.4	106.4	119.5	92.6
1 - 4 yrs.....	8.8	9.1	8.4	7.4	7.8	6.9	11.2	11.2	11.2
5 - 9 yrs.....	2.2	2.4	2.0	1.7	1.9	1.5	2.7	3.1	2.3
10 - 14 yrs...	1.0	1.2	0.9	1.0	1.2	0.8	1.2	1.3	1.1
15 - 19 yrs...	1.1	1.3	0.9	1.3	1.6	1.0	1.5	1.7	1.3
20 - 24 yrs...	2.0	2.5	1.6	2.0	2.6	1.4	2.5	3.0	1.9
25 - 29 yrs...	2.7	3.2	2.2	2.7	3.4	2.1	3.7	4.4	3.1
30 - 34 yrs...	3.2	3.7	2.8	3.0	3.5	2.6	3.8	4.0	3.6
35 - 39 yrs...	4.2	4.6	3.7	4.3	5.1	3.6	4.9	4.8	5.0
40 - 44 yrs...	4.4	4.6	4.1	4.6	4.7	4.4	4.9	4.8	5.0
45 - 49 yrs...	5.6	6.3	4.9	6.0	6.7	5.3	6.7	7.9	5.4
50 - 54 yrs...	6.8	7.5	6.0	7.0	7.8	6.2	7.9	8.6	7.3
55 - 59 yrs...	8.2	9.5	7.0	9.4	10.0	8.8	8.5	8.9	8.2
60 - 64 yrs...	13.9	15.3	12.4	14.1	14.2	13.9	16.3	19.8	12.6
65 - 69 yrs...	14.7	15.7	13.7	18.3	19.6	17.0	13.9	15.5	12.3
70 - 74 yrs...	31.8	32.8	30.8	36.2	36.2	36.2	37.0	39.5	34.5
75 - 79 yrs...	53.4	56.3	50.5	74.0	70.1	78.0	47.1	53.8	40.4
80 yrs. and over.....	491.4	466.6	515.2	746.9	707.2	785.0	537.8	554.1	522.8

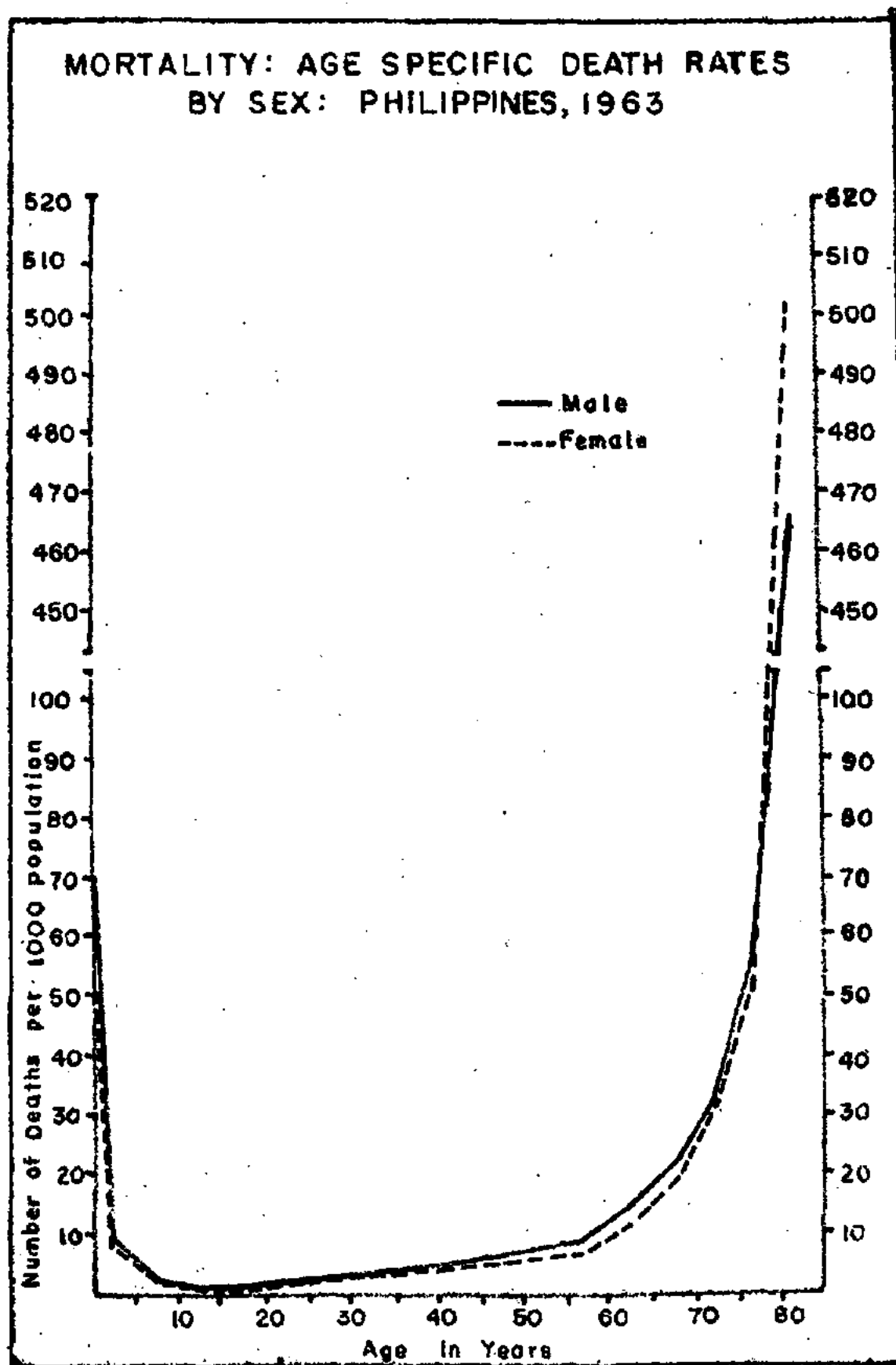


Figure 20

TABLE 22 - DEATH RATES (per 1000 population) BY AGE AND SEX: PHILIPPINES  
AND EACH REGION, 1963 (Continued....)

A G E	R E G I O N 3			R E G I O N 4			R E G I O N 5		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
ALL AGES.....	7.5	8.2	6.9	7.6	8.2	7.0	6.7	7.1	6.2
Under 1 year..	73.6	82.7	64.0	63.5	70.7	55.9	53.6	57.6	49.6
1 - 4 yrs.....	8.4	8.6	8.1	11.2	11.4	10.9	8.4	8.9	7.8
5 - 9 yrs.....	1.8	1.9	1.7	2.4	2.6	2.1	2.1	2.2	1.9
10 - 14 yrs...	1.0	1.1	0.8	1.3	1.4	1.1	1.0	1.2	0.8
15 - 19 yrs...	1.2	1.4	0.9	1.2	1.4	1.0	0.8	1.0	0.6
20 - 24 yrs...	2.2	2.7	1.7	2.2	2.5	1.8	1.9	2.1	1.6
25 - 29 yrs...	2.7	3.3	2.2	2.5	3.0	2.2	2.6	3.1	2.1
30 - 34 yrs...	3.3	3.9	2.8	3.5	3.9	3.1	3.0	3.2	2.8
35 - 39 yrs...	4.2	5.0	3.4	4.1	4.3	3.9	4.5	4.6	4.4
40 - 44 yrs...	4.6	5.0	4.2	4.5	4.8	4.2	4.9	4.7	5.0
45 - 49 yrs...	6.1	6.8	5.5	5.7	6.2	5.3	6.4	7.0	5.8
50 - 54 yrs...	8.0	8.8	7.3	6.5	7.6	5.4	6.7	7.3	6.0
55 - 59 yrs...	9.6	11.3	8.0	8.9	10.5	7.2	7.6	8.6	6.6
60 - 64 yrs...	15.0	17.1	12.7	15.3	16.6	13.9	13.1	14.1	12.1
65 - 69 yrs...	16.9	18.5	15.3	15.8	17.5	14.1	13.7	11.6	15.9
70 - 74 yrs...	33.9	36.3	31.5	32.1	32.6	31.6	31.2	33.8	28.5
75 - 79 yrs...	64.1	66.5	61.6	63.5	71.1	55.9	50.5	58.1	43.0
80 yrs. and over.....	558.4	512.8	602.2	518.1	509.6	526.1	542.3	513.6	570.0

TABLE 22 - DEATH RATES (per 1000 population) BY AGE AND SEX: PHILIPPINES  
AND EACH REGION, 1963 (Continued...)

A G E	R E G I O N 6			R E G I O N 7			R E G I O N 8		
	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female
ALL AGES.....	8.2	8.8	7.6	4.1	4.6	3.7	5.2	5.9	4.5
Under 1 year..	65.9	74.4	57.1	37.7	42.3	32.8	50.3	56.7	43.6
1 - 4 yrs.....	11.6	12.2	10.8	5.7	5.9	5.6	7.4	7.5	7.2
5 - 9 yrs.....	3.0	3.2	2.9	1.8	2.1	1.6	2.4	2.8	1.9
10 - 14 yrs...	1.3	1.4	1.2	0.7	0.8	0.6	0.9	1.1	0.7
15 - 19 yrs...	1.2	1.4	1.0	0.7	0.8	0.6	1.0	1.2	0.7
20 - 24 yrs...	2.2	2.6	1.9	1.5	1.8	1.2	1.8	2.4	1.3
25 - 29 yrs...	3.1	3.4	2.8	1.9	2.3	1.5	2.4	3.1	1.7
30 - 34 yrs...	3.6	4.1	3.2	2.5	2.8	2.3	3.1	3.9	2.4
35 - 39 yrs...	4.9	5.1	4.6	2.7	3.2	2.3	3.5	4.0	3.1
40 - 44 yrs...	4.9	5.2	4.5	2.9	3.2	2.6	3.4	3.8	3.0
45 - 49 yrs...	6.2	7.0	5.4	3.0	2.9	3.0	3.9	5.0	2.8
50 - 54 yrs...	7.7	8.2	7.2	4.0	4.8	3.2	4.2	5.0	3.4
55 - 59 yrs...	9.0	10.0	8.0	5.1	6.4	3.8	5.2	6.9	3.6
60 - 64 yrs...	17.3	18.1	16.5	8.4	9.3	7.4	9.5	11.3	7.5
65 - 69 yrs...	17.7	19.7	15.6	6.9	7.6	6.0	8.2	8.6	7.8
70 - 74 yrs...	44.4	43.6	45.1	13.2	13.7	12.6	17.9	17.6	18.3
75 - 79 yrs...	60.5	63.5	57.6	19.6	22.0	17.3	21.7	23.6	19.8
80 yrs. and over.....	539.8	507.8	570.4	172.9	180.3	165.8	184.4	187.8	181.2



TABLE 23 - DEATHS FROM ALL CAUSES BY AGE, SEX AND MONTH: PHILIPPINES, 1963

A G E	WHOLE YEAR			JANUARY		FEBRUARY	
	Both Sexes	Male	Female	Male	Female	Male	Female
All Ages.....	215743	117561	98182	11053	9143	9499	8050
Under 1 year.....	56700	32467	24233	3061	2294	2589	1923
1 - 4 years.....	41215	21717	19498	1878	1718	1620	1456
5 - 9 years.....	9938	5526	4412	484	384	388	307
10 - 14 years.....	4019	2349	1670	203	144	177	112
15 - 19 years.....	3651	2230	1421	183	113	155	116
20 - 24 years.....	5256	3171	2085	270	168	242	157
25 - 29 years.....	5483	3196	2287	280	200	210	184
30 - 34 years.....	5479	3031	2448	265	210	249	192
35 - 39 years.....	6116	3280	2836	279	278	263	239
40 - 44 years.....	5775	2991	2784	272	227	211	230
45 - 49 years.....	6603	3698	2905	352	278	299	233
50 - 54 years.....	6603	3699	2904	326	272	289	243
55 - 59 years.....	6259	3606	2653	316	232	299	205
60 - 64 years.....	8239	4669	3570	475	324	408	316
65 - 69 years.....	5678	3081	2597	327	234	268	240
70 - 74 years.....	7606	3937	3669	405	344	365	351
75 - 79 years.....	6516	3436	3080	367	333	328	293
80 years and over....	24077	11198	12879	1269	1365	1115	1235
Not stated.....	530	279	251	41	25	24	18

TABLE 23 - DEATH FROM ALL CAUSES BY AGE, SEX AND MONTH: PHILIPPINES, 1963  
(Continued...)

A G E	MARCH		APRIL		MAY		JUNE	
	Male	Female	Male	Female	Male	Female	Male	Female
All Ages.....	9708	8283	9060	7627	9308	7707	8647	7401
Under 1 year.....	2673	1912	2252	1731	2486	1835	2388	1807
1 - 4 years.....	1672	1474	1628	1464	1596	1557	1532	1434
5 - 9 years.....	434	371	471	349	537	397	394	325
10 - 14 years....	193	126	176	151	240	149	219	155
15 - 19 years....	161	117	208	110	196	107	170	120
20 - 24 years....	275	196	287	145	269	164	218	159
25 - 29 years....	246	214	272	181	294	190	243	182
30 - 34 years....	252	196	230	177	264	215	243	184
35 - 39 years....	270	248	289	222	291	242	273	230
40 - 44 years....	229	239	270	261	237	203	279	238
45 - 49 years....	315	251	274	234	306	240	278	256
50 - 54 years....	329	259	287	241	302	228	284	227
55 - 59 years....	299	246	278	227	283	235	297	218
60 - 64 years....	398	337	390	274	359	270	369	270
65 - 69 years....	282	221	250	214	255	219	231	205
70 - 74 years....	345	341	309	298	298	286	304	302
75 - 79 years....	310	277	285	247	276	210	213	215
80 years & over..	999	1226	875	1075	796	938	696	849
Not stated.....	26	32	29	26	23	22	16	25

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE, SEX AND MONTH: PHILIPPINES, 1963  
(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.....	10528	8698	10797	8976	10415	8870
Under 1 year.....	3058	2277	3066	2343	3010	2306
1 - 4 years.....	2271	1964	2539	2163	2111	1924
5 - 9 years.....	458	422	512	433	478	392
10 - 14 years.....	185	153	197	162	207	159
15 - 19 years.....	204	150	198	137	186	116
20 - 24 years.....	291	191	249	181	293	181
25 - 29 years.....	258	192	276	190	255	186
30 - 34 years.....	253	205	240	209	241	205
35 - 39 years.....	301	238	270	217	254	241
40 - 44 years.....	220	223	258	237	237	240
45 - 49 years.....	297	226	325	219	312	250
50 - 54 years.....	311	253	305	237	333	239
55 - 59 years.....	319	210	316	212	335	221
60 - 64 years.....	377	316	375	294	363	310
65 - 69 years.....	243	195	272	193	206	216
70 - 74 years.....	306	274	331	282	294	300
75 - 79 years.....	268	248	247	251	305	243
80 yrs. & over.....	881	933	807	999	976	1127
Not stated.....	27	28	14	17	19	14

TABLE 23 - DEATHS FROM ALL CAUSES BY AGE, SEX AND MONTH: PHILIPPINES, 1963  
(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.....	10052	8375	9061	7417	9433	7635
Under 1 year.....	2667	2039	2492	1866	2725	1900
1 - 4 years.....	1796	1611	1516	1398	1558	1335
5 - 9 years.....	482	400	452	305	436	327
10 - 14 years.....	211	130	176	114	165	115
15 - 19 years.....	197	124	170	92	202	119
20 - 24 years.....	296	182	248	177	233	184
25 - 29 years.....	315	184	273	186	274	198
30 - 34 years.....	267	230	255	210	272	215
35 - 39 years.....	282	232	255	230	253	219
40 - 44 years.....	245	227	278	210	255	249
45 - 49 years.....	308	245	282	232	350	241
50 - 54 years.....	318	262	313	213	302	230
55 - 59 years.....	270	235	277	210	317	202
60 - 64 years.....	404	285	374	288	377	286
65 - 69 years.....	255	234	240	203	252	223
70 - 74 years.....	349	335	305	264	326	292
75 - 79 years.....	318	249	287	260	232	254
80 yrs. & over.....	1054	1159	847	942	883	1031
Not stated.....	18	12	21	17	21	15

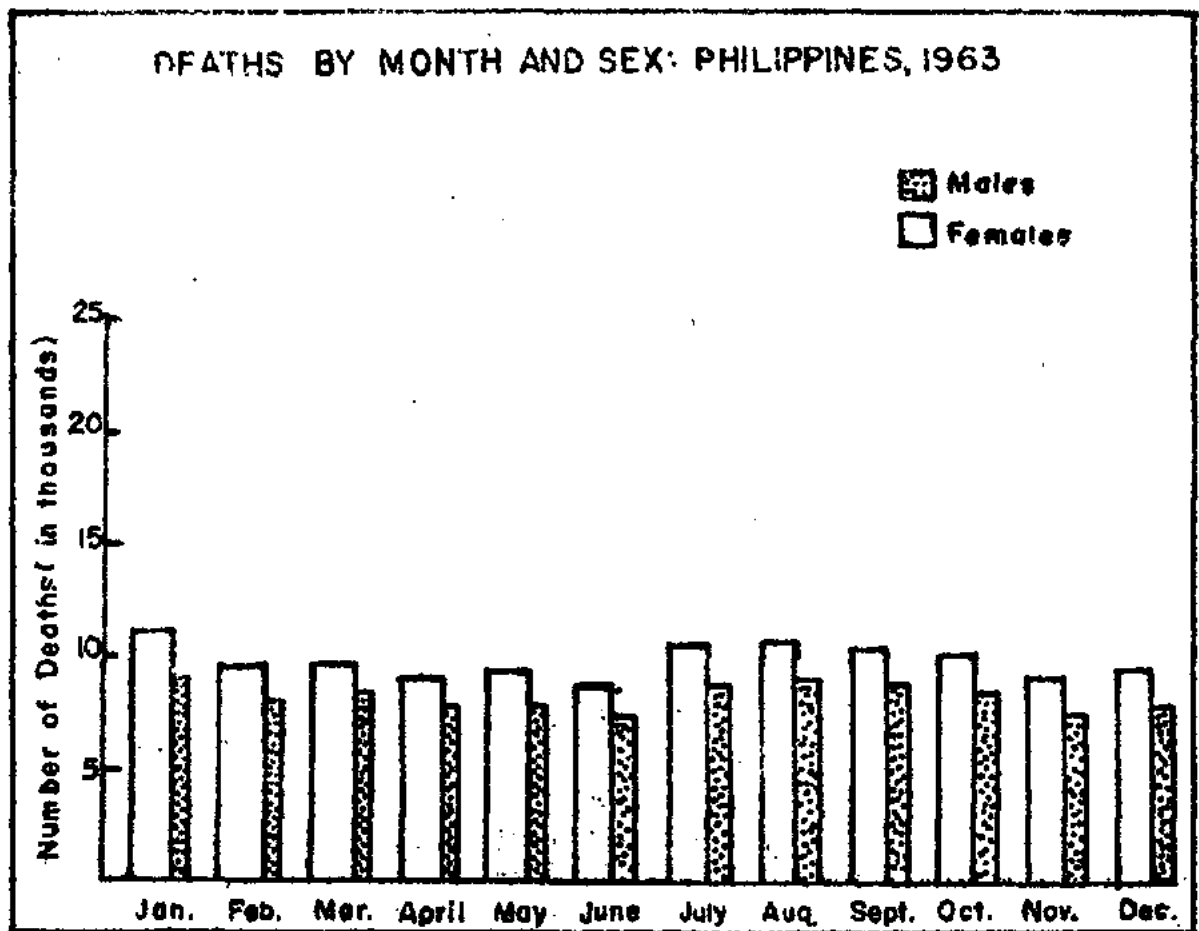


Figure 21

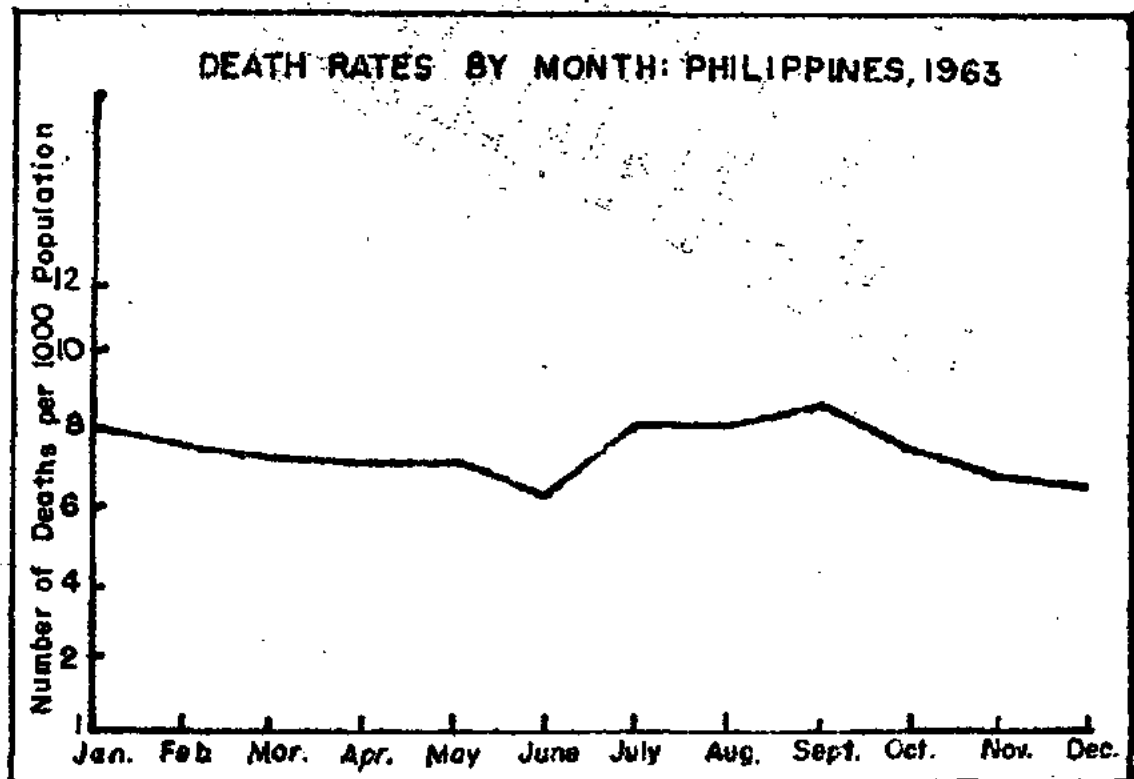


Figure 22

TABLE 24 - NUMBER OF DEATHS AND CRUDE DEATH RATES (per 1000 population) BY MONTH AND SEX: PHILIPPINES AND EACH REGION, 1963

M O N T H and S E X		PHILIPPINES		REGION 1		REGION 2	
		Number	Rate	Number	Rate	Number	Rate
WHOLE YEAR	Both sexes.....	215743	7.0	25122	7.4	10660	9.2
	Male.....	117561	7.6	13553	8.0	5859	10.0
	Female.....	98182	6.4	11569	6.9	4801	8.3
JANUARY	Both sexes.....	20196	7.7	2339	8.1	1169	11.9
	Male.....	11053	8.4	1225	8.5	651	13.2
	Female.....	9143	7.0	1114	7.8	518	10.6
FEBRUARY	Both sexes.....	17549	7.4	1885	7.3	874	9.8
	Male.....	9499	8.0	1007	7.7	468	10.5
	Female.....	8050	6.9	878	6.8	406	9.2
MARCH	Both sexes.....	17991	6.9	1976	6.9	803	8.2
	Male.....	9708	7.4	1035	7.2	449	9.1
	Female.....	8283	6.4	941	6.6	354	7.2
APRIL	Both sexes.....	16687	6.6	1855	6.7	840	8.8
	Male.....	9060	7.1	1008	7.2	467	9.8
	Female.....	7627	6.1	847	6.1	373	7.9
MAY	Both sexes.....	17015	6.5	2014	7.0	815	8.3
	Male.....	9308	7.1	1110	7.7	477	9.6
	Female.....	7707	5.9	904	6.3	338	6.9
JUNE	Both sexes.....	16048	6.4	1840	6.6	670	7.0
	Male.....	8647	6.8	968	6.9	370	7.7
	Female.....	7401	5.9	872	6.3	300	6.3
JULY	Both sexes.....	19226	7.4	2472	8.6	960	9.8
	Male.....	10528	8.0	1371	9.5	513	10.3
	Female.....	8698	6.7	1101	7.7	447	9.1
AUGUST	Both sexes.....	19773	7.6	2439	8.5	1013	10.3
	Male.....	10797	8.2	1307	9.0	564	11.4
	Female.....	8976	6.9	1132	7.9	449	9.2
SEPTEMBER	Both sexes.....	19285	7.6	2442	8.8	1027	10.8
	Male.....	10415	8.2	1306	9.4	571	11.9
	Female.....	8870	7.1	1136	8.2	456	9.6
OCTOBER	Both sexes.....	18427	7.1	2177	7.6	936	9.5
	Male.....	10052	7.7	1168	8.1	499	10.1
	Female.....	8375	6.4	1009	7.1	437	8.9
NOVEMBER	Both sexes.....	16478	6.5	1729	6.2	746	7.8
	Male.....	9061	7.1	985	7.0	388	8.1
	Female.....	7417	5.9	744	5.4	358	7.6
DECEMBER	Both sexes.....	17068	6.5	1954	6.8	807	8.2
	Male.....	9433	7.2	1063	7.4	442	8.9
	Female.....	7635	5.9	891	6.2	365	7.4

TABLE 24 - NUMBER OF DEATHS AND CRUDE DEATH RATES (per 1000 population) BY MONTH AND SEX: PHILIPPINES AND EACH REGION, 1963 (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.....	64574	7.5	20209	7.6	22957	6.7
	Male.....	35236	8.2	10950	8.2	12254	7.1
	Female.....	29338	6.9	9259	7.0	10703	6.2
JANUARY	Both sexes.....	5790	8.0	1928	8.6	2010	6.9
	Male.....	3178	8.7	1046	9.2	1116	7.6
	Female.....	2617	7.2	882	7.9	894	6.2
FEBRUARY	Both sexes.....	5075	7.7	1684	8.3	1855	7.0
	Male.....	2780	8.4	873	8.5	984	7.4
	Female.....	2295	7.0	811	8.0	871	6.6
MARCH	Both sexes.....	5386	7.4	1684	7.5	1844	6.3
	Male.....	2938	8.0	922	8.1	966	6.6
	Female.....	2448	6.8	762	6.8	878	6.0
APRIL	Both sexes.....	5098	7.2	1594	7.3	1794	6.3
	Male.....	2753	7.8	855	7.8	940	6.6
	Female.....	2345	6.7	739	6.8	854	6.1
MAY	Both sexes.....	5222	7.2	1533	6.8	1766	6.0
	Male.....	2813	7.7	838	7.4	910	6.2
	Female.....	2409	6.6	695	6.2	856	5.9
JUNE	Both sexes.....	4518	6.4	1648	7.6	1693	6.0
	Male.....	2443	6.9	876	8.0	920	6.5
	Female.....	2075	5.9	772	7.1	773	5.5
JULY	Both sexes.....	5974	8.2	1703	7.6	2155	7.4
	Male.....	3268	8.9	944	8.3	1106	7.5
	Female.....	2706	7.5	759	6.8	1049	7.2
AUGUST	Both sexes.....	6294	8.2	1800	8.0	2220	7.6
	Male.....	3454	9.4	947	8.4	1188	8.1
	Female.....	2840	7.8	853	7.6	1032	7.1
SEPTEMBER	Both sexes.....	6128	8.7	1550	7.1	2069	7.3
	Male.....	3313	9.4	829	7.6	1117	7.9
	Female.....	2815	8.0	721	6.6	952	6.8
OCTOBER.	Both sexes.....	5516	7.6	1761	7.8	1857	6.4
	Male.....	3012	8.2	973	8.6	985	6.7
	Female.....	2504	6.9	788	7.0	872	6.0
NOVEMBER	Both sexes.....	4813	6.8	1627	7.5	1809	6.4
	Male.....	2630	7.4	899	8.2	996	7.0
	Female.....	2183	6.2	728	6.7	813	5.8
DECEMBER	Both sexes.....	4760	6.5	1697	7.5	1885	6.4
	Male.....	2659	7.3	948	8.4	1026	7.0
	Female.....	2101	5.8	749	6.7	859	5.9

TABLE 24 - NUMBER OF DEATHS AND CRUDE DEATH RATES (per 1000 population) BY MONTH AND SEX: PHILIPPINES AND EACH REGION, 1963 (Continued...)

MONTH And SEX		REGION 6		REGION 7		REGION 8	
		Number	Rate	Number	Rate	Number	Rate
WHOLE YEAR	Both sexes.....	41971	8.2	11209	4.1	19041	5.2
	Male.....	22651	8.8	6248	4.6	10810	5.7
	Female.....	19320	7.6	4961	3.7	8231	4.5
JANUARY	Both sexes.....	4108	9.4	1005	4.4	1847	5.9
	Male.....	2281	10.4	556	4.8	1005	6.4
	Female.....	1827	8.4	449	3.9	842	5.4
FEBRUARY	Both sexes.....	3597	9.1	936	4.5	1643	5.8
	Male.....	1908	9.6	544	5.2	935	6.6
	Female.....	1689	8.6	392	3.8	708	5.1
MARCH	Both sexes.....	3628	8.3	963	4.2	1707	5.5
	Male.....	1938	8.8	516	4.5	944	6.0
	Female.....	1690	7.8	447	3.9	763	4.9
APRIL	Both sexes.....	3185	7.6	839	3.8	1482	4.9
	Male.....	1702	8.0	481	4.3	854	5.6
	Female.....	1483	7.1	358	3.2	628	4.2
May	Both sexes.....	3229	7.4	861	3.8	1575	5.1
	Male.....	1764	8.1	481	4.2	915	5.9
	Female.....	1465	6.8	380	3.3	660	4.3
JUNE	Both sexes.....	3289	7.8	826	3.7	1564	5.2
	Male.....	1761	8.3	440	3.9	869	5.8
	Female.....	1528	7.3	386	3.5	695	4.6
JULY	Both sexes.....	3447	7.9	935	4.1	1580	5.1
	Male.....	1879	8.6	530	4.6	917	5.9
	Female.....	1568	7.2	405	3.5	663	4.3
AUGUST	Both sexes.....	3502	8.0	942	4.1	1563	5.0
	Male.....	1912	8.7	527	4.6	898	5.8
	Female.....	1590	7.3	415	3.6	665	4.3
SEPTEMBER	Both sexes.....	3701	8.8	962	4.3	1406	4.7
	Male.....	1944	9.2	536	4.8	799	5.3
	Female.....	1757	8.4	426	3.8	607	4.0
OCTOBER	Both sexes.....	3713	8.5	997	4.3	1470	4.7
	Male.....	1998	9.1	557	4.8	860	5.5
	Female.....	1715	7.9	440	3.8	610	3.9
NOVEMBER	Both sexes.....	3256	7.7	947	4.3	1551	5.2
	Male.....	1767	8.3	509	4.6	887	5.9
	Female.....	1489	7.1	438	4.0	664	4.4
DECEMBER	Both sexes.....	3316	7.6	996	4.3	1653	5.3
	Male.....	1797	8.2	571	5.0	927	5.9
	Female.....	1519	7.0	425	3.7	726	4.7

# CRUDE DEATH RATES BY REGION: PHILIPPINES, 1963

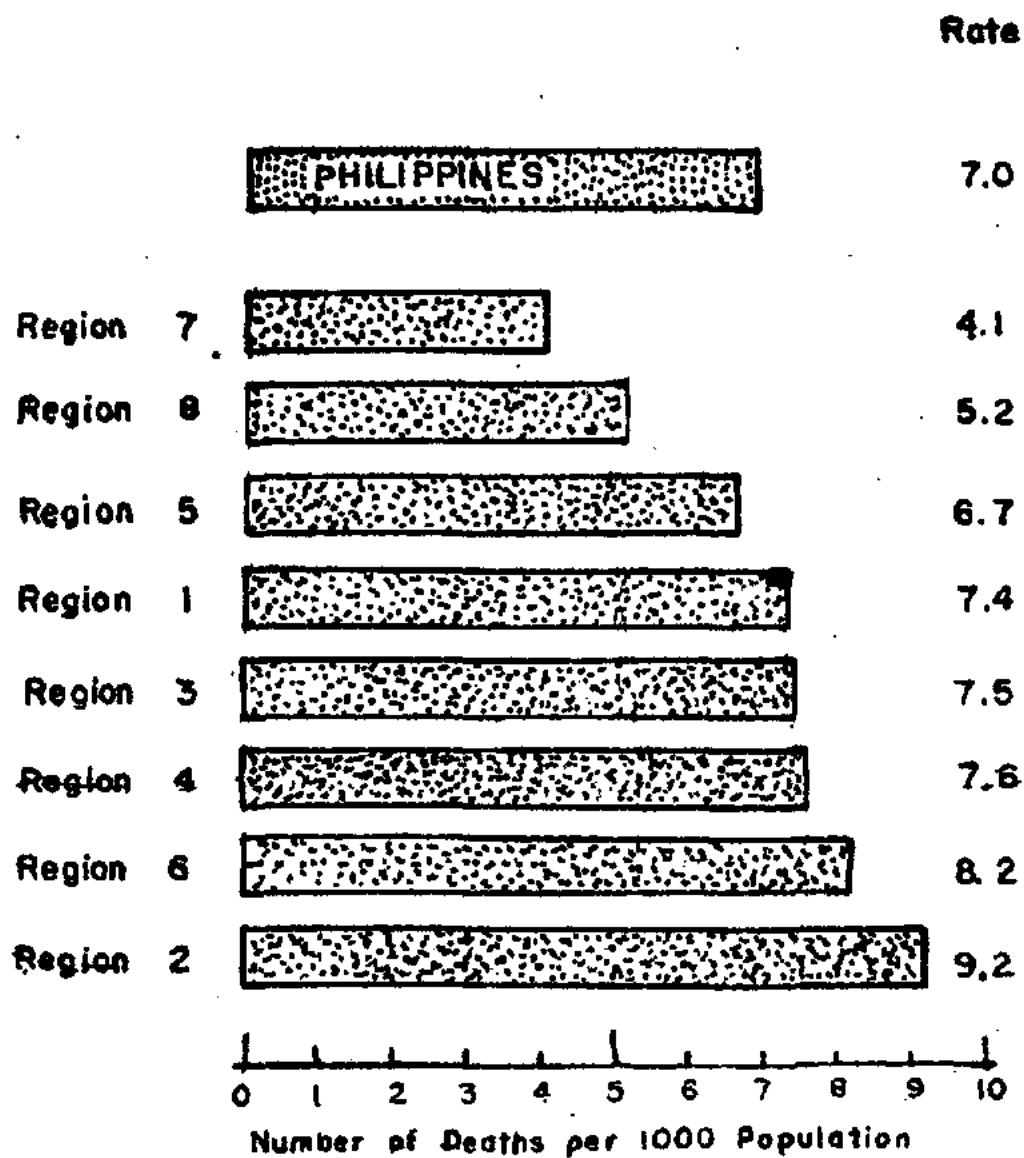


Figure 23

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

P L A C E	Total		Under 1 yr.		1 - 4 years		5 - 9 years	
	Male	Female	Male	Female	Male	Female	Male	Female
<b><u>PHILIPPINES</u></b>	<b><u>117561</u></b>	<b><u>98182</u></b>	<b><u>32467</u></b>	<b><u>24233</u></b>	<b><u>21717</u></b>	<b><u>19498</u></b>	<b><u>5526</u></b>	<b><u>4412</u></b>
<b><u>REGION 1</u></b>	<b><u>13553</u></b>	<b><u>11569</u></b>	<b><u>3639</u></b>	<b><u>2753</u></b>	<b><u>2054</u></b>	<b><u>1755</u></b>	<b><u>494</u></b>	<b><u>376</u></b>
ABRA.....	570	446	121	89	78	47	17	19
ILOCOS NORTE.....	1570	1448	346	248	169	123	48	42
ILOCOS SUR.....	1525	1210	355	221	168	128	62	34
LA UNION.....	1497	1174	338	243	218	202	60	25
MT. PROVINCE.....	837	749	194	165	176	172	32	37
PANGASINAN.....	5104	4294	1478	1096	866	736	182	134
TARLAC.....	1822	1540	571	417	305	262	74	41
BAGUIO CITY.....	304	235	108	65	37	32	6	17
DAGUPAN CITY.....	414	473	128	209	37	53	13	27
<b><u>REGION 2</u></b>	<b><u>5859</u></b>	<b><u>4801</u></b>	<b><u>2062</u></b>	<b><u>1522</u></b>	<b><u>1009</u></b>	<b><u>978</u></b>	<b><u>272</u></b>	<b><u>192</u></b>
BATANES.....	57	76	9	14	4	9	1	1
CAGAYAN.....	2836	2330	970	729	503	454	118	78
ISABELA.....	2495	2032	910	671	415	428	125	91
NUEVA VIZCAYA.....	471	363	173	108	87	87	28	22
<b><u>REGION 3</u></b>	<b><u>35236</u></b>	<b><u>29338</u></b>	<b><u>10553</u></b>	<b><u>7778</u></b>	<b><u>5685</u></b>	<b><u>5256</u></b>	<b><u>1241</u></b>	<b><u>1066</u></b>
BATAAN.....	711	562	207	128	161	141	27	24
BATANGAS.....	2891	2571	881	652	391	318	83	83
BULACAN.....	2335	2185	617	499	350	361	68	63
CAVITE.....	1432	1191	375	290	231	211	47	36
LAGUNA.....	2045	1705	615	406	372	344	85	60
MARINDUQUE.....	766	645	223	150	137	120	29	35
NUEVA ECIJA.....	2107	1837	710	505	388	351	65	60
OCC. MINDORO.....	257	222	54	62	47	42	16	10
OR. MINDORO.....	1331	1038	436	327	233	203	67	42
PALAWAN.....	340	258	58	52	42	27	18	13
PAMPANGA.....	1997	1696	540	389	340	311	78	51
QUEZON.....	3059	2500	1016	730	484	451	115	111
RIZAL.....	2688	2485	778	612	482	485	93	75
ROMBLON.....	577	514	158	123	110	112	29	28
ZAMBALES.....	834	661	233	159	132	122	34	27
CABANATUAN CITY.....	536	398	150	118	109	81	19	13
CALOOCAN CITY.....	788	717	248	210	167	172	22	24
CAVITE CITY.....	229	215	64	49	47	41	6	8
LIPA CITY.....	391	313	139	85	40	33	9	10
LUCENA CITY.....	450	340	112	93	68	60	21	16



TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	Total		Under 1 yr.		1 - 4 yrs.		5 - 9 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
MANILA .....	7203	5389	2341	1700	1009	930	232	214
PASAY CITY.....	291	283	70	63	46	27	12	11
QUEZON CITY.....	1449	1159	366	269	221	227	44	27
SAN PABLO CITY.....	430	375	135	92	59	68	16	15
TAGAYTAY CITY *.....	-	-	-	-	-	-	-	-
TRECE MARTIRES.....	99	79	27	15	19	18	6	10
<u>REGION 4</u>	<u>10950</u>	<u>9259</u>	<u>2793</u>	<u>2101</u>	<u>2345</u>	<u>2187</u>	<u>511</u>	<u>434</u>
ALBAY.....	2201	1895	552	409	428	399	86	78
CAMARINES NORTE.....	966	780	299	193	183	185	50	54
CAMARINES SUR.....	3391	2736	832	592	734	619	144	128
CATANDUANES.....	669	569	172	128	150	160	29	16
MASBATE.....	1330	1137	393	299	340	333	71	50
SORSOGON.....	1651	1462	369	331	368	359	93	62
LEGASPI CITY.....	331	322	73	73	71	60	15	13
NAGA CITY.....	411	358	103	76	71	72	23	13
<u>REGION 5</u>	<u>12254</u>	<u>10703</u>	<u>2950</u>	<u>2411</u>	<u>2386</u>	<u>2014</u>	<u>575</u>	<u>472</u>
AKLAN.....	853	892	172	134	152	169	41	36
ANTIQUE.....	917	861	213	165	144	112	58	39
CAPIZ.....	1405	1190	400	321	289	245	83	47
ILOILO.....	3233	2891	705	582	479	391	100	101
NEGROS OCC.....	3365	2747	843	680	700	605	180	123
BACOLOD CITY.....	779	755	182	196	212	162	18	27
ILOILO CITY.....	470	364	128	88	110	95	25	29
ROXAS CITY.....	514	412	128	112	115	76	27	23
SAN CARLOS CITY.....	417	340	111	82	129	107	23	19
SILAY CITY.....	301	251	68	51	56	52	20	28
<u>REGION 6</u>	<u>22651</u>	<u>19320</u>	<u>5678</u>	<u>4149</u>	<u>4863</u>	<u>4188</u>	<u>1235</u>	<u>1071</u>
BOHOL.....	3803	3542	1091	805	753	639	197	145
CEBU.....	4989	4610	1311	970	937	802	203	198
NORTHERN LEYTE.....	4010	3208	855	668	889	774	290	246
SOUTHERN LEYTE.....	1191	976	295	197	302	234	71	70
NEGROS ORIENTAL.....	1463	1258	313	233	318	264	65	60
SAMAR.....	3065	2506	661	530	775	706	219	169
CALBAYOG CITY.....	341	335	96	63	68	89	21	26
CANLAON CITY.....	53	31	15	7	19	10	4	1
CEBU CITY.....	2013	1588	607	403	381	360	86	71

\* Included in Cavite province.

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	Total		Under 1 yr.		1 - 4 yrs.		5 - 9 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
DANAO CITY.....	218	95	48	12	48	12	-	-
DUMAGUETE CITY.....	190	121	43	32	36	26	9	3
LAPU-LAPU CITY*.....	-	-	-	-	-	-	-	-
ORMOC CITY.....	489	393	123	79	130	101	27	32
TACLOBAN CITY.....	565	438	125	80	155	136	35	32
TOLEDO CITY.....	261	219	95	70	52	35	14	18
<u>REGION 7</u>	<u>6248</u>	<u>4961</u>	<u>1702</u>	<u>1258</u>	<u>1237</u>	<u>1135</u>	<u>432</u>	<u>308</u>
LANAO DEL NORTE.....	671	536	181	144	136	148	53	33
LANAO DEL SUR.....	203	182	38	38	60	54	16	11
MISAMIS OCCIDENTAL...	1196	972	289	180	251	243	90	62
SULU.....	338	227	83	68	37	42	21	20
ZAMBOANGA DEL NORTE..	992	729	311	228	198	150	45	43
ZAMBOANGA DEL SUR....	1370	1114	364	309	326	289	131	78
BASILAN CITY.....	180	204	48	24	-	-	12	12
ILIGAN CITY.....	347	271	116	83	68	67	20	11
MARAWI CITY.....	20	12	7	5	3	2	3	2
OZAMIS CITY.....	286	230	74	55	54	56	13	12
ZAMBOANGA CITY.....	582	443	175	119	93	75	23	20
DAPIITAN CITY.....	63	41	16	5	11	9	5	4
<u>REGION 8</u>	<u>10810</u>	<u>8231</u>	<u>3090</u>	<u>2261</u>	<u>2138</u>	<u>1985</u>	<u>766</u>	<u>513</u>
AGUSAN.....	688	519	213	137	137	159	56	27
BUKIDNON.....	558	433	142	111	136	131	46	49
COTABATO.....	1598	1158	417	343	260	225	108	53
DAVAO.....	1776	1301	456	324	334	287	118	86
MISAMIS ORIENTAL.....	1599	1270	505	371	387	319	96	73
SURIGAO DEL NORTE....	889	796	251	174	188	213	62	48
SURIGAO DEL SUR.....	1005	762	277	192	237	188	68	69
BUTUAN CITY.....	683	458	235	140	141	133	32	18
CAGAYAN DE ORO CITY..	380	318	130	91	77	84	19	19
COTABATO CITY.....	157	112	37	36	25	19	4	7
DAVAO CITY.....	1099	808	302	241	99	146	132	39
GINGOOG CITY.....	378	296	125	101	117	81	25	25

\* Included in Cebu province.

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, (Continued...)

P L A C E	10 - 14 yrs.		15 - 19 yrs.		20 - 24 yrs.		25 - 29 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
<b>PHILIPPINES</b>	<b>2349</b>	<b>1670</b>	<b>2230</b>	<b>1421</b>	<b>3171</b>	<b>2085</b>	<b>3196</b>	<b>2287</b>
<b>REGION 1</b>	<b>252</b>	<b>168</b>	<b>298</b>	<b>180</b>	<b>363</b>	<b>202</b>	<b>377</b>	<b>239</b>
ABRA.....	16	9	13	10	23	6	23	10
ILOCOS NORTE.....	25	17	41	24	34	25	42	16
ILOCOS SUR.....	32	19	45	16	71	20	64	23
LA UNION.....	24	19	31	25	28	22	34	24
MT. PROVINCE.....	14	9	14	10	18	14	22	22
PANGASINAN.....	102	66	86	50	110	82	112	105
TARLAC.....	33	19	35	23	36	21	41	23
BAGUIO CITY.....	6	7	6	10	16	10	13	4
DAGUPAN CITY.....	-	3	27	12	27	2	26	12
<b>REGION 2</b>	<b>98</b>	<b>77</b>	<b>109</b>	<b>82</b>	<b>147</b>	<b>95</b>	<b>166</b>	<b>121</b>
BATANES.....	-	-	1	-	2	-	2	-
CAGAYAN.....	40	34	46	25	75	47	76	65
ISABELA.....	52	31	52	51	63	42	69	53
NUEVA VIZCAYA.....	6	12	10	6	7	6	19	3
<b>REGION 3</b>	<b>622</b>	<b>444</b>	<b>666</b>	<b>403</b>	<b>961</b>	<b>606</b>	<b>916</b>	<b>648</b>
BATAAN.....	15	10	8	5	14	12	18	13
BATANGAS.....	40	34	46	22	51	42	73	46
BULACAN.....	44	22	43	15	37	35	48	40
CAVITE.....	18	13	22	10	38	16	47	23
LAGUNA.....	36	21	24	13	52	27	35	35
MARINDUQUE.....	12	13	13	14	22	13	21	18
NUEVA ECIJA.....	36	30	33	32	69	34	51	38
OCC. MINDORO.....	12	5	4	4	16	5	13	6
OR. MINDORO.....	32	18	34	15	36	29	39	23
PALAWAN.....	7	10	12	8	22	13	16	10
PAMPANGA.....	44	26	31	20	33	23	38	36
QUEZON.....	47	55	46	34	82	55	84	55
RIZAL.....	45	36	46	27	54	52	53	49
ROMBLON.....	13	10	12	12	13	13	18	11
ZAMBALES.....	16	7	17	12	28	16	22	21
CABANATUAN CITY.....	15	10	19	8	19	12	19	11
CALOOCAN CITY.....	8	5	11	9	9	10	10	9
CAVITE CITY.....	2	2	2	1	5	2	5	3
LIPA CITY.....	2	3	11	5	10	4	7	9
LUCENA CITY.....	12	7	8	8	13	16	15	10

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	10 - 14 yrs.		15 - 19 yrs.		20 - 24 yrs.		25 - 29 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
MANILA.....	126	73	189	103	282	136	226	130
PASAY CITY.....	2	3	2	4	9	6	2	6
QUEZON CITY.....	30	21	19	17	34	21	38	39
SAN PABLO CITY.....	6	5	13	3	12	8	11	5
TAGAYTAY CITY.....	-	-	-	-	-	-	-	-
TRECE MARTIRES CITY..	2	5	1	2	1	6	7	2
<u>REGION 4</u>	<u>240</u>	<u>185</u>	<u>209</u>	<u>145</u>	<u>277</u>	<u>206</u>	<u>256</u>	<u>195</u>
ALBAY.....	52	29	44	26	46	37	45	33
CAMARINES NORTE.....	16	17	14	14	28	24	22	10
CAMARINES SUR.....	73	66	76	35	79	72	84	67
CATANDUANES.....	13	8	10	6	16	8	9	10
MASBATE.....	28	29	16	26	49	26	40	26
SORSOGON.....	38	25	35	17	37	31	40	34
LEGASPI CITY.....	4	4	7	11	6	5	4	3
NAGA CITY.....	16	7	7	10	16	3	12	12
<u>REGION 5</u>	<u>259</u>	<u>170</u>	<u>194</u>	<u>119</u>	<u>305</u>	<u>230</u>	<u>345</u>	<u>246</u>
AKLAN.....	19	9	18	16	13	4	16	23
ANTIQUE.....	17	10	17	6	22	24	27	20
CAPIZ.....	23	25	21	17	24	27	22	23
ILOILO.....	73	50	52	42	81	56	96	59
NEGROS OCC.....	66	55	55	22	101	61	94	66
BACOLOD CITY.....	13	1	2	3	30	28	52	15
ILOILO CITY.....	11	5	5	5	8	5	14	12
ROXAS CITY.....	16	6	13	3	12	10	12	12
SAN CARLOS CITY.....	12	8	6	1	10	12	9	7
SILAY CITY.....	9	1	5	4	4	3	3	9
<u>REGION 6</u>	<u>478</u>	<u>373</u>	<u>383</u>	<u>259</u>	<u>552</u>	<u>411</u>	<u>562</u>	<u>488</u>
BOHOL.....	63	53	75	42	59	53	65	89
CEBU.....	69	74	61	66	82	93	95	101
NORTHERN LEYTE.....	128	82	88	54	130	80	133	84
SOUTHERN LEYTE.....	24	21	18	9	26	27	26	23
NEGROS ORIENTAL.....	32	24	21	17	39	21	44	37
SAMAR.....	85	54	54	30	99	59	97	71
CALBAYOG CITY.....	12	10	10	2	10	6	7	9
CANLAON CITY.....	-	1	1	-	-	-	-	1
CEBU CITY.....	33	22	34	23	65	44	49	42

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	10 - 14 yrs.		15 - 19 yrs.		20 - 24 yrs.		25 - 59 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
DANAO CITY.....	-	-	12	-	-	-	-	-
DUMAGUETE CITY.....	6	2	3	3	9	4	5	2
LAPU-LAPU CITY*.....	-	-	-	-	-	-	-	-
ORMOC CITY.....	12	7	3	8	7	12	13	8
TACLOBAN CITY.....	11	19	3	3	20	5	21	16
TOLEDO CITY.....	3	4	-	2	6	7	7	5
<u>REGION 7</u>	<u>144</u>	<u>99</u>	<u>125</u>	<u>93</u>	<u>205</u>	<u>132</u>	<u>201</u>	<u>141</u>
LANAO DEL NORTE.....	25	15	18	15	14	15	19	15
LANAO DEL SUR.....	-	4	2	5	7	5	6	6
MISAMIS OCC.....	29	27	17	14	32	22	34	18
SULU.....	10	6	7	7	18	8	30	7
ZAMBOANGA DEL NORTE...	23	4	11	12	37	19	29	26
ZAMBOANGA DEL SUR.....	37	21	33	22	39	41	41	40
BASILAN CITY.....	-	-	12	-	12	-	-	-
ILIGAN CITY.....	3	6	11	7	11	6	14	5
MARAWI CITY.....	1	-	1	-	-	-	-	-
OZAMIS CITY.....	2	4	7	2	11	5	6	8
ZAMBOANGA CITY.....	9	11	6	8	21	10	21	13
DAPITAN CITY.....	5	1	-	1	3	1	1	3
<u>REGION 8</u>	<u>256</u>	<u>154</u>	<u>246</u>	<u>140</u>	<u>361</u>	<u>203</u>	<u>373</u>	<u>209</u>
AGUSAN.....	24	11	8	7	16	13	25	17
BUKIDNON.....	15	13	14	10	16	12	19	15
COTABATO.....	49	29	61	20	76	33	64	34
DAVAO.....	49	38	36	30	64	39	71	34
MISAMIS ORIENTAL.....	30	13	27	10	34	25	34	30
SURIGAO DEL NORTE.....	24	17	17	9	32	14	32	16
SURIGAO DEL SUR.....	22	12	18	15	39	19	30	17
BUTUAN CITY.....	17	5	15	6	22	19	29	13
CAGAYAN DE ORO CITY...	8	5	4	6	13	11	11	6
COTABATO CITY.....	7	4	5	1	7	2	11	5
DAVAO CITY.....	2	3	36	24	37	14	37	14
GINGOOG CITY.....	9	4	5	2	5	2	10	8

\* Included in Cebu province.

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	30 - 34 yrs.		35 - 39 yrs.		40 - 44 yrs.		45 - 49 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>PHILIPPINES</u>	<u>3031</u>	<u>2448</u>	<u>3280</u>	<u>2836</u>	<u>2991</u>	<u>2784</u>	<u>3698</u>	<u>2905</u>
<u>REGION 1</u>	<u>314</u>	<u>246</u>	<u>397</u>	<u>301</u>	<u>336</u>	<u>331</u>	<u>433</u>	<u>345</u>
ABRA.....	15	14	24	9	14	9	19	19
ILOCOS NORTE.....	39	27	46	34	37	45	52	37
ILOCOS SUR.....	44	21	40	30	38	25	44	28
LA UNION.....	25	23	45	28	43	33	55	29
MT. PROVINCE.....	16	20	30	20	24	14	40	29
PANGASINAN.....	99	93	138	120	126	114	156	143
TARLAC.....	40	39	47	51	32	48	51	36
BAGUIO CITY.....	11	8	13	8	10	6	13	11
DAGUPAN CITY.....	25	1	14	1	12	37	3	13
<u>REGION 2</u>	<u>124</u>	<u>119</u>	<u>129</u>	<u>145</u>	<u>118</u>	<u>128</u>	<u>175</u>	<u>121</u>
BATANES.....	1	-	4	1	-	1	1	-
CAGAYAN.....	58	57	77	71	56	62	90	61
ISABELA.....	53	59	45	66	49	56	71	54
NUEVA VIZCAYA.....	12	3	3	7	13	9	13	6
<u>REGION 3</u>	<u>880</u>	<u>689</u>	<u>986</u>	<u>735</u>	<u>897</u>	<u>792</u>	<u>1116</u>	<u>902</u>
BATAAN.....	11	12	19	17	14	21	14	15
BATANGAS.....	58	55	67	58	56	76	90	84
BULACAN.....	50	47	56	60	63	62	67	79
CAVITE.....	53	15	38	26	31	29	45	37
LAGUNA.....	37	35	56	45	48	55	58	54
MARINDUQUE.....	20	11	20	14	30	16	38	17
NUEVA ECIJA.....	35	38	42	52	40	42	44	46
OCC. MINDORO.....	6	10	10	6	9	7	3	5
OR. MINDORO.....	29	35	55	45	38	25	49	43
PALAWAN.....	12	10	10	6	15	10	23	6
PAMPANGA.....	44	27	47	27	38	34	62	44
QUEZON.....	77	50	96	69	68	61	95	64
RIZAL.....	69	56	71	52	70	68	91	72
ROMBLON.....	12	10	17	8	12	12	15	18
ZAMBALES.....	19	16	27	16	16	20	27	22
CABANATUAN CITY.....	13	11	9	11	16	8	13	7
CALOOCAN CITY.....	18	20	25	15	21	18	21	14
CAVITE CITY.....	9	7	6	9	4	1	7	9
LIPA CITY.....	8	7	16	9	6	7	8	14
LUCENA CITY.....	16	8	15	9	13	9	18	9

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	30 - 34 yrs.		35 - 39 yrs.		40 - 44 yrs.		45 - 49 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
MANILA.....	227	166	211	123	208	146	229	167
PASAY CITY.....	3	5	13	6	7	7	9	13
QUEZON CITY.....	45	32	51	36	58	45	69	49
SAN PABLO CITY.....	5	5	7	15	13	11	16	10
TAGAYTAY CITY.....	-	-	-	-	-	-	-	-
TRECE MARTIRES CITY...	4	1	2	1	3	2	5	4
<u>REGION 4</u>	<u>277</u>	<u>231</u>	<u>265</u>	<u>256</u>	<u>267</u>	<u>248</u>	<u>315</u>	<u>268</u>
ALBAY.....	52	50	49	39	52	51	63	67
CAMARINES NORTE.....	43	22	19	24	27	16	35	16
CAMARINES SUR.....	76	70	91	79	87	76	88	87
CATANDUANES.....	12	9	17	22	11	8	24	8
MASBATE.....	36	31	30	27	35	28	34	27
SORSOGON.....	31	28	47	49	36	45	47	38
LEGASPI CITY.....	9	9	5	7	5	8	8	12
NAGA CITY.....	18	12	7	9	14	16	16	13
<u>REGION 5</u>	<u>296</u>	<u>272</u>	<u>362</u>	<u>376</u>	<u>337</u>	<u>381</u>	<u>464</u>	<u>383</u>
AKLAN.....	19	26	39	25	19	29	40	29
ANTIQUE.....	15	16	20	37	23	30	32	46
CAPIZ.....	21	21	41	26	38	27	51	32
ILOILO.....	74	61	93	91	94	105	128	112
NEGROS OCC.....	94	54	85	86	101	97	120	104
BACOLOD CITY.....	26	64	26	65	15	50	39	16
ILOILO CITY.....	10	8	14	8	17	12	14	17
ROXAS CITY.....	20	12	12	19	15	19	18	7
SAN CARLOS CITY.....	6	8	16	9	7	4	15	12
SILAY CITY.....	11	2	16	10	8	8	7	8
<u>REGION 6</u>	<u>560</u>	<u>470</u>	<u>607</u>	<u>591</u>	<u>562</u>	<u>512</u>	<u>692</u>	<u>529</u>
BOHOL.....	69	74	81	102	81	100	99	99
CEBU.....	97	85	119	135	122	115	171	128
NORTHERN LEYTE.....	116	89	120	74	108	107	137	87
SOUTHERN LEYTE.....	22	28	24	30	28	24	32	18
NEGROS ORIENTAL.....	35	39	48	44	44	38	48	42
SAMAR.....	84	74	77	78	76	59	74	57
CALBAYOG CITY.....	3	13	8	9	7	5	9	10
CANLAON CITY.....	1	-	-	-	-	-	1	1
CEBU CITY.....	51	42	46	52	53	43	78	52

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	30 - 34 yrs.		35 - 39 yrs.		40 - 44 yrs.		45 - 49 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
DANAO CITY.....	36	-	36	12	-	-	-	-
DUMAGUETE CITY.....	6	1	6	1	9	2	6	4
LAPU-LAPU CITY*.....	-	-	-	-	-	-	-	-
ORMOC CITY.....	16	14	16	10	16	11	18	12
TACLOBAN CITY.....	19	6	20	18	13	4	13	14
TOLEDO CITY.....	5	5	6	6	5	4	7	5
<u>REGION 7</u>	<u>199</u>	<u>175</u>	<u>199</u>	<u>152</u>	<u>182</u>	<u>154</u>	<u>153</u>	<u>157</u>
LANAO DEL NORTE.....	24	20	19	13	20	17	19	10
LANAO DEL SUR.....	13	12	13	10	11	5	3	5
MISAMIS OCC.....	31	31	36	32	31	29	26	27
SULU.....	21	10	24	9	13	6	8	9
ZAMBOANGA DEL NORTE..	28	29	27	19	24	18	30	16
ZAMBOANGA DEL SUR....	45	38	40	32	34	24	30	23
BASILAN CITY.....	-	12	-	12	-	24	-	36
ILIGAN CITY.....	12	3	7	8	10	11	9	3
MARAWI CITY.....	-	1	-	1	1	-	-	-
OZAMIS CITY.....	7	6	14	7	10	8	10	10
ZAMBOANGA CITY.....	17	12	16	8	23	11	17	17
DAPITAN CITY.....	1	1	3	1	5	1	1	1
<u>REGION 8</u>	<u>381</u>	<u>246</u>	<u>335</u>	<u>280</u>	<u>292</u>	<u>238</u>	<u>349</u>	<u>200</u>
AGUSAN.....	14	16	14	14	24	12	21	10
BUKIDNON.....	17	7	18	7	16	4	16	13
COTABATO.....	57	35	54	37	43	38	40	41
DAVAO.....	58	32	69	39	63	44	59	32
MISAMIS ORIENTAL.....	30	30	31	23	43	38	43	29
SURIGAO DEL NORTE....	26	27	22	27	17	18	36	22
SURIGAO DEL SUR.....	25	22	35	29	21	11	32	19
BUTUAN CITY.....	24	15	20	22	13	13	23	8
CAGAYAN DE ORO CITY..	13	6	8	9	7	11	10	8
COTABATO CITY.....	8	9	3	4	5	2	4	2
DAVAO CITY.....	98	36	50	61	38	37	49	12
GINGOOG CITY.....	11	11	11	8	2	10	16	4

\* Included in Cebu province.



TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	50 - 54 yrs.		55 - 59 yrs.		60 - 64 yrs.		65 - 69 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>PHILIPPINES</u>	<u>3699</u>	<u>2904</u>	<u>3606</u>	<u>2653</u>	<u>4669</u>	<u>3570</u>	<u>3081</u>	<u>2597</u>
<u>REGION 1</u>	<u>425</u>	<u>329</u>	<u>416</u>	<u>368</u>	<u>479</u>	<u>439</u>	<u>424</u>	<u>355</u>
ABRA.....	18	14	30	20	18	18	15	11
ILOCOS NORTE.....	68	36	51	63	59	63	65	62
ILOCOS SUR.....	40	30	34	41	47	42	45	45
LA UNION.....	39	38	43	37	47	33	54	45
MT. PROVINCE.....	33	27	28	23	34	36	34	28
PANGASINAN.....	148	125	148	129	186	154	155	127
TARLAC.....	57	39	51	49	64	60	37	18
BAGUIO CITY.....	9	7	18	5	11	8	6	5
DAGUPAN CITY.....	13	13	13	1	13	25	13	14
<u>REGION 2</u>	<u>160</u>	<u>133</u>	<u>127</u>	<u>117</u>	<u>228</u>	<u>137</u>	<u>115</u>	<u>88</u>
BATANES.....	1	2	2	2	4	4	1	5
CAGAYAN.....	72	65	69	53	109	67	69	45
ISABELA.....	69	57	50	47	97	56	40	35
NUEVA VIZCAYA.....	18	9	6	15	18	10	5	3
<u>REGION 3</u>	<u>1206</u>	<u>983</u>	<u>1197</u>	<u>845</u>	<u>1458</u>	<u>1021</u>	<u>1013</u>	<u>810</u>
BATAAN.....	17	14	26	14	28	20	19	8
BATANGAS.....	77	72	96	75	108	84	80	79
BULACAN.....	80	69	73	58	118	85	74	67
CAVITE.....	42	42	53	31	42	49	29	26
LAGUNA.....	67	51	47	52	67	44	58	41
MARINDUQUE.....	17	22	22	15	26	18	17	22
NUEVA ECIJA.....	51	49	43	46	71	58	50	37
OCC. MINDORO.....	11	4	10	9	7	5	6	8
OR. MINDORO.....	50	23	35	25	48	31	15	18
PALAWAN.....	21	15	14	13	11	11	10	8
PAMPANGA.....	49	49	60	52	102	69	70	43
QUEZON.....	92	67	74	61	120	62	92	53
RIZAL.....	95	117	80	77	104	86	89	73
ROMBLON.....	16	17	25	12	26	14	23	17
ZAMBALES.....	30	29	25	27	30	20	30	19
CABANATUAN CITY.....	19	15	19	8	10	14	9	9
CALOOCAN CITY.....	35	23	35	17	24	26	21	22
CAVITE CITY.....	4	13	9	2	8	10	10	9
LIPA CITY.....	18	10	11	10	19	11	10	16
LUCENA CITY.....	22	8	19	8	23	14	16	7

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	50 - 54 yrs.		55 - 59 yrs.		60 - 64 yrs.		65 - 69 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
MANILA.....	294	189	315	165	346	205	209	168
PASAY CITY.....	12	18	18	9	19	12	8	9
QUEZON CITY.....	72	49	62	48	76	56	59	39
SAN PABLO CITY.....	13	15	22	9	21	15	8	10
TAGAYTAY CITY.....	-	-	-	-	-	-	-	-
TRECE MARTIRES CITY..	2	3	4	2	4	2	1	2
<u>REGION 4</u>	<u>324</u>	<u>224</u>	<u>343</u>	<u>238</u>	<u>438</u>	<u>346</u>	<u>296</u>	<u>231</u>
ALBAY.....	75	52	65	50	99	77	49	51
CAMARINES NORTE.....	39	13	20	15	31	30	22	14
CAMARINES SUR.....	104	78	104	71	149	93	91	66
CATANDUANES.....	7	8	24	16	24	15	20	15
MASBATE.....	28	20	30	20	36	40	30	17
SORSOGON.....	47	30	64	33	72	61	58	51
LEGASPI CITY.....	16	10	16	16	16	16	11	3
NAGA CITY.....	8	13	20	17	11	14	15	14
<u>REGION 5</u>	<u>404</u>	<u>325</u>	<u>366</u>	<u>281</u>	<u>481</u>	<u>390</u>	<u>255</u>	<u>339</u>
AKLAN.....	29	23	42	37	48	45	25	47
ANTIQUE.....	34	26	34	28	33	48	22	40
CAPIZ.....	39	14	26	35	48	38	27	31
ILOILO.....	92	102	100	72	132	94	74	97
NEGROS OCC.....	120	109	96	53	138	98	63	78
BACOLOD CITY.....	41	-	14	16	15	25	13	13
ILOILO CITY.....	21	22	23	10	23	14	9	11
ROXAS CITY.....	8	12	10	9	23	11	14	11
SAN CARLOS CITY.....	8	6	13	12	10	7	4	5
SILAY CITY.....	12	11	8	9	11	10	4	6
<u>REGION 6</u>	<u>677</u>	<u>578</u>	<u>633</u>	<u>511</u>	<u>922</u>	<u>793</u>	<u>644</u>	<u>496</u>
BOHOL.....	112	111	80	71	152	153	93	89
CEBU.....	150	146	154	144	199	208	186	142
NORTHERN LEYTE.....	109	98	101	75	181	109	109	75
SOUTHERN LEYTE.....	30	22	27	18	48	40	24	28
NEGROS ORIENTAL.....	53	44	53	36	67	52	42	32
SAMAR.....	77	67	82	55	113	96	78	63
CALBAYOG CITY.....	12	12	5	10	19	14	8	8
CANLAON CITY.....	-	-	2	-	1	2	2	-
CEBU CITY.....	85	44	67	57	90	58	63	36

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	50 - 54 yrs.		55 - 59 yrs.		60 - 64 yrs.		65 - 69 yrs.	
	Male	Female	Male	Female	Male	Female	Male	Female
DANAO CITY.....	-	-	12	12	-	12	12	-
DUMAGUETE CITY.....	8	2	4	1	10	6	5	6
LAPU-LAPU CITY.....	-	-	-	12	-	12	24	-
ORMOC CITY.....	15	10	15	17	21	11	8	6
TACLOBAN CITY.....	22	17	24	12	10	24	10	8
TOLEDO CITY.....	4	5	7	3	11	8	4	3
<u>REGION 7</u>	<u>210</u>	<u>134</u>	<u>214</u>	<u>128</u>	<u>251</u>	<u>188</u>	<u>132</u>	<u>101</u>
LANAO DEL NORTE.....	25	10	18	15	25	15	14	5
LANAO DEL SUR.....	5	3	-	8	7	6	6	3
MISAMIS OCC.....	48	27	33	17	39	37	30	30
SULU.....	10	6	14	5	15	2	5	6
ZAMBOANGA DEL NORTE...	25	23	25	14	48	34	29	17
ZAMBOANGA DEL SUR.....	36	25	31	26	52	33	21	6
BASILAN CITY.....	-	12	48	12	12	24	-	12
ILIGAN CITY.....	16	6	5	7	18	10	3	5
MARAWI CITY.....	2	-	-	-	-	1	-	-
OZAMIS CITY.....	13	5	13	5	11	5	7	7
ZAMBOANGA CITY.....	26	15	26	18	23	18	16	10
DAPITAN CITY.....	4	2	1	1	1	3	1	-
<u>REGION 8</u>	<u>293</u>	<u>198</u>	<u>310</u>	<u>165</u>	<u>412</u>	<u>256</u>	<u>202</u>	<u>177</u>
AGUSAN.....	10	10	22	13	22	18	13	7
BUKIDNON.....	15	6	12	8	21	12	6	6
COTABATO.....	55	34	57	38	53	34	31	23
DAVAO.....	55	28	57	24	76	55	45	29
MISAMIS ORIENTAL.....	37	30	36	26	65	41	28	27
SURIGAO DEL NORTE.....	28	30	24	14	34	22	15	19
SURIGAO DEL SUR.....	29	18	35	14	34	25	22	27
BUTUAN CITY.....	17	12	18	10	21	13	8	5
CAGAYAN DE ORO CITY...	10	10	13	9	15	11	6	5
COTABATO CITY.....	8	5	6	3	8	3	2	2
DAVAO CITY.....	24	12	24	1	49	12	24	24
GINGOOG CITY.....	5	3	6	5	14	10	2	3

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	70 - 74 yrs.		75 - 79 yrs.		80 yrs. over		Not stated	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>PHILIPPINES</u>	<u>3937</u>	<u>3669</u>	<u>3436</u>	<u>3080</u>	<u>11198</u>	<u>12879</u>	<u>279</u>	<u>251</u>
<u>REGION 1</u>	<u>478</u>	<u>475</u>	<u>471</u>	<u>524</u>	<u>1869</u>	<u>2162</u>	<u>34</u>	<u>21</u>
ABRA.....	20	28	29	28	76	85	1	1
ILOCOS NORTE.....	82	81	58	109	304	393	4	3
ILOCOS SUR.....	56	59	66	87	269	339	5	2
LA UNION.....	47	50	71	59	202	236	3	3
MT. PROVINCE.....	38	30	31	22	52	69	7	2
PANGASINAN.....	163	150	158	141	683	723	8	6
TARLAC.....	53	46	53	63	236	281	6	4
BAGUIO CITY.....	7	6	4	3	10	23	-	-
DAGUPAN CITY.....	12	25	1	12	37	13	-	-
<u>REGION 2</u>	<u>179</u>	<u>155</u>	<u>124</u>	<u>93</u>	<u>502</u>	<u>493</u>	<u>15</u>	<u>5</u>
BATANES.....	5	3	11	6	7	28	1	-
CAGAYAN.....	85	93	69	57	247	262	7	5
ISABELA.....	77	47	34	23	217	165	7	-
NUEVA VIZCAYA.....	12	12	10	7	31	38	-	-
<u>REGION 3</u>	<u>1215</u>	<u>1046</u>	<u>1132</u>	<u>1050</u>	<u>3435</u>	<u>4203</u>	<u>57</u>	<u>61</u>
BATAAN.....	23	12	25	11	65	84	-	1
BATANGAS.....	113	137	107	115	471	537	3	2
BULACAN.....	102	94	111	106	328	419	6	4
CAVITE.....	52	60	64	54	201	208	4	15
LAGUNA.....	87	59	59	79	240	281	2	3
MARINDUQUE.....	23	16	21	27	74	102	1	2
NUEVA ECIJA.....	61	54	61	52	256	313	1	-
OCC. MINDORO.....	11	6	5	7	17	20	-	1
OR. MINDORO.....	25	26	19	14	90	95	1	1
PALAWAN.....	9	6	9	4	27	32	4	4
PAMPANGA.....	85	72	77	74	255	348	4	1
QUEZON.....	99	80	84	71	286	366	2	5
RIZAL.....	92	91	98	86	274	365	4	6
ROMBLON.....	20	22	15	15	43	57	-	3
ZAMBALES.....	22	18	30	19	95	91	1	-
CABANATUAN CITY.....	16	8	13	15	49	39	-	-
CALOOCAN CITY.....	31	18	25	30	56	74	1	1
CAVITE CITY.....	7	15	16	12	18	22	-	-
LIPA CITY.....	18	9	11	18	48	53	-	-
LUCENA CITY.....	17	11	12	14	30	33	-	-

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	70 - 74 yrs.		75 - 79 yrs.		80 yrs. & over		Not stated	
	Male	Female	Male	Female	Male	Female	Male	Female
MANILA.....	218	159	183	167	336	443	22	5
PASAY CITY.....	11	13	23	14	24	57	1	-
QUEZON CITY.....	55	47	49	34	101	100	-	3
SAN PABLO CITY.....	12	12	13	12	48	61	-	4
TAGAYTAY CITY.....	-	-	-	-	-	-	-	-
TRECE MARTIRES CITY..	6	1	2	-	3	3	-	-
<u>REGION 4</u>	<u>338</u>	<u>325</u>	<u>375</u>	<u>295</u>	<u>1057</u>	<u>1137</u>	<u>24</u>	<u>27</u>
ALBAY.....	74	83	106	82	251	270	13	12
CAMARINES NORTE.....	26	21	20	18	72	93	-	1
CAMARINES SUR.....	123	100	114	90	336	341	6	6
CATANDUANES.....	22	22	26	20	81	85	2	5
MASBATE.....	24	25	33	22	76	90	1	1
SORSOGON.....	42	52	52	41	174	173	1	2
LEGASPI CITY.....	13	13	14	13	37	46	1	-
NAGA CITY.....	14	9	10	9	30	39	-	-
<u>REGION 5</u>	<u>455</u>	<u>380</u>	<u>397</u>	<u>294</u>	<u>1381</u>	<u>1597</u>	<u>42</u>	<u>23</u>
AKLAN.....	43	54	41	29	69	157	8	-
ANTIQUE.....	33	47	44	28	127	137	2	2
CAPIZ.....	51	45	35	37	162	176	4	3
ILOILO.....	159	137	139	107	544	624	18	8
NEGROS OCC.....	107	63	90	64	308	323	4	6
BACOLOD CITY.....	13	-	6	1	62	73	-	-
ILOILO CITY.....	17	13	10	9	9	1	2	-
ROXAS CITY.....	21	10	9	7	40	53	1	-
SAN CARLOS CITY.....	5	8	7	4	26	27	-	2
SILAY CITY.....	6	3	16	8	34	26	3	2
<u>REGION 6</u>	<u>875</u>	<u>897</u>	<u>647</u>	<u>587</u>	<u>2036</u>	<u>2382</u>	<u>44</u>	<u>35</u>
BOHOL.....	164	187	131	130	435	594	9	6
CEBU.....	225	287	190	184	611	720	7	12
NORTHERN LEYTE.....	138	119	94	64	282	301	2	2
SOUTHERN LEYTE.....	43	46	26	24	119	110	6	7
NEGROS ORIENTAL.....	56	72	38	36	143	165	4	2
SAMAR.....	115	80	64	46	223	208	12	4
CAIBAYOG CITY.....	8	4	11	8	26	37	1	-
CANLAON CITY.....	2	-	-	-	5	8	-	-
CEBU CITY.....	66	62	51	53	105	124	3	-

TABLE 25 - DEATHS FROM ALL CAUSES BY AGE AND SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	70 - 74 yrs.		75 - 79 yrs.		80 yrs. over		Not stated	
	Male	Female	Male	Female	Male	Female	Male	Female
DANAO CITY.....	14	11	-	12	-	12	-	-
DUMAGUETE CITY.....	6	4	7	9	12	11	-	2
LAPU-LAPU CITY.....	12	-	-	-	36	36	-	-
ORMOC CITY.....	13	9	8	11	28	35	-	-
TACLOBAN CITY.....	20	12	22	6	22	26	-	-
TOLEDO CITY.....	5	4	5	4	25	31	-	-
<u>REGION 7</u>	<u>145</u>	<u>132</u>	<u>118</u>	<u>93</u>	<u>381</u>	<u>365</u>	<u>18</u>	<u>16</u>
LANAO DEL NORTE.....	17	13	9	7	35	26	-	-
LANAO DEL SUR.....	7	3	6	-	3	4	-	-
MISAMIS OCC.....	43	34	25	26	110	112	2	4
SULU.....	4	4	9	5	9	7	-	-
ZAMBOANGA DEL NORTE...	17	12	12	8	66	53	7	4
ZAMBOANGA DEL SUR.....	27	32	19	10	56	59	8	6
BASILAN CITY.....	-	-	12	-	24	24	-	-
ILIGAN CITY.....	6	7	5	7	13	17	-	2
MARAWI CITY.....	1	-	-	-	1	-	-	-
OZAMIS CITY.....	8	7	3	12	23	16	-	-
ZAMBOANGA CITY.....	15	19	16	17	38	42	11	-
DAPITAN CITY.....	-	1	2	1	3	5	-	-
<u>REGION 8</u>	<u>252</u>	<u>259</u>	<u>172</u>	<u>144</u>	<u>537</u>	<u>540</u>	<u>45</u>	<u>63</u>
AGUSAN.....	16	9	15	8	33	26	5	5
BUKIDNON.....	6	9	4	3	31	17	8	-
COTABATO.....	30	30	27	18	111	89	5	4
DAVAO.....	49	38	22	25	90	113	5	4
MISAMIS ORIENTAL.....	49	41	25	30	96	109	3	5
SURIGAO DEL NORTE.....	30	31	12	20	36	71	3	4
SURIGAO DEL SUR.....	17	21	25	18	37	41	2	5
BUTUAN CITY.....	6	7	12	3	30	16	-	-
CAGAYAN DE ORO CITY...	12	6	9	3	14	18	1	-
COTABATO CITY.....	8	-	4	2	4	6	1	-
DAVAO CITY.....	26	60	12	12	48	24	12	36
GINGOOG CITY.....	3	7	5	2	7	10	-	-

TABLE 26 - TEN(10) LEADING CAUSES OF MORTALITY: NUMBER, RATE(per 100,000 population) AND PERCENT OF TOTAL DEATHS: PHILIPPINES, 5-YEAR AVERAGE (1958-1962) AND 1963

C A U S E S	5-YR. AVERAGE (1958 - 1962)						1 9 6 3	
	Number	Rate	% of Total Deaths	Number	Rate	% of Total Deaths		
Pneumonias (490-493; 763).....	28912	103.8	13.7	33463	109.0	15.5		
Respiratory Tuberculosis (001-006)...	23218	83.4	11.0	24172	78.7	11.2		
Gastro-enteritis and colitis (except ulcerative) (571-572; 764).....	16846	60.5	8.0	15157	49.4	7.0		
Bronchitis (500-502).....	15063	54.1	7.1	13367	43.5	6.2		
Beriberi (280).....	14906	53.5	7.1	11312	36.8	5.2		
Diseases of the Heart (401; 410-416; 420-422; 430-434; 440-443).....	7907	28.4	3.7	8769	28.6	4.1		
Diseases of the Vascular System (330-334; 400; 402; 444-447; 450-468).....	5132	18.4	2.4	7316	23.8	3.4		
Accidents (E800-E962).....	4860	17.4	2.3	6329	20.6	2.9		
Malignant Neoplasms (140-205).....	4969	17.8	2.4	6198	20.2	2.9		
Nephritis and Nephrosis (590-594)....	3809*	13.7	1.8	3740	12.2	1.7		

\* 3-Year average.

THE 10 LEADING CAUSES OF DEATHS: PHILIPPINES,  
5-YEAR AVE.(1958-1962) AND 1963

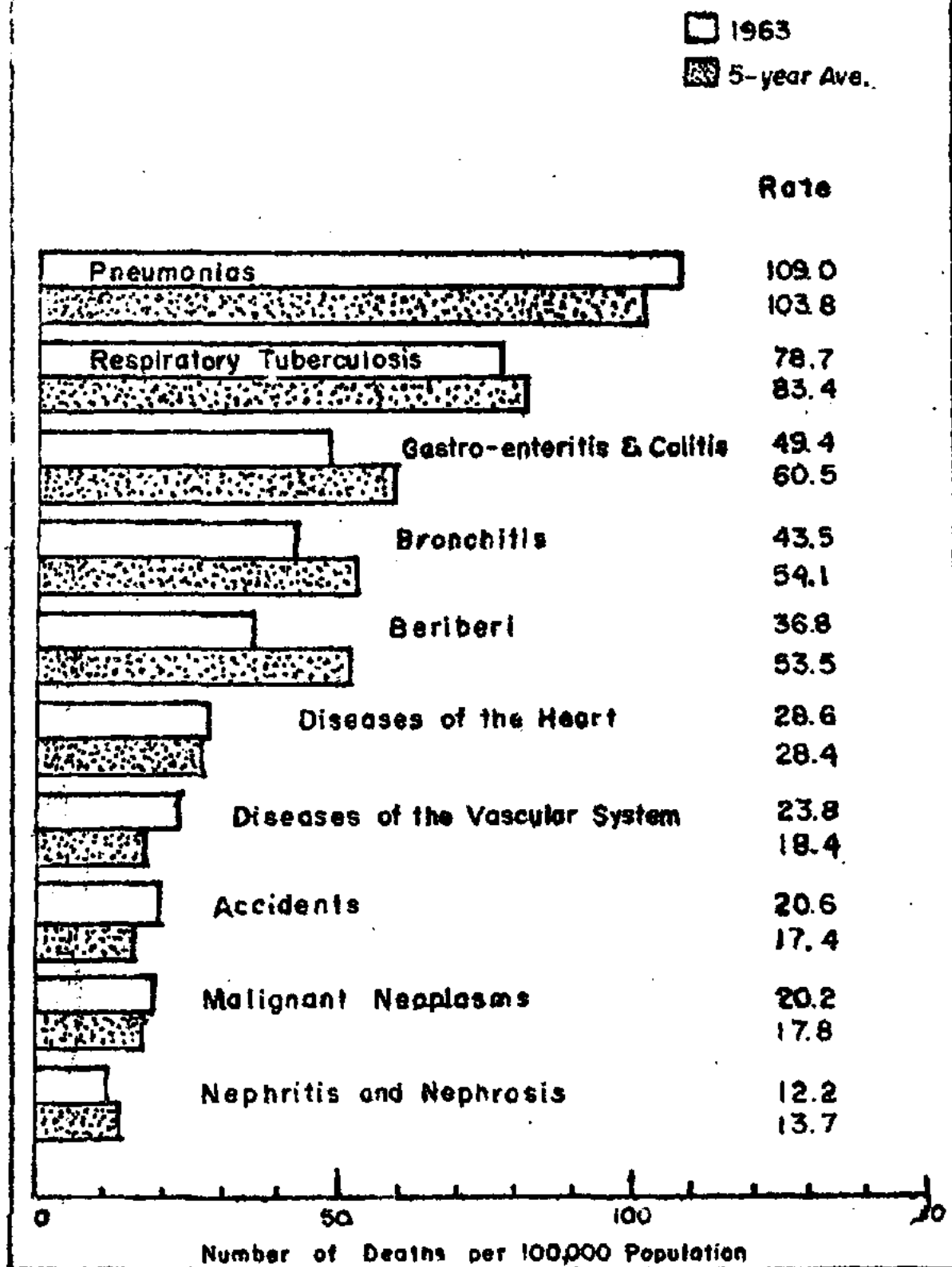


Figure 24



TABLE 27 - MORTALITY: TEN(10) LEADING CAUSES BY AGE AND SEX: PHILIPPINES, 1963

C A U S E S	ALL AGES		Under 1 yr.		1 - 4 yrs.	
	Male	Female	Male	Female	Male	Female
Pneumonias.....	18057	15406	7164	5438	6812	6459
Respiratory Tuberculosis...	12379	11793	90	76	406	392
Gastro-enteritis & colitis.	8344	6813	3151	2462	3611	3068
Bronchitis.....	7173	6194	3366	2730	3206	2950
Beriberi.....	6339	4973	4106	2916	609	498
Diseases of the Heart.....	4698	4071	33	36	75	78
Diseases of the Vascular System.....	4136	3180	27	23	30	21
Accidents.....	4867	1462	71	60	389	270
Malignant Neoplasms.....	3035	3163	16	13	87	54
Nephritis and Nephrosis....	1987	1753	73	68	262	289

TABLE 27 - MORTALITY: TEN(10) LEADING CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued....)

C A U S E S	5 - 9 yrs.		10 - 19 yrs.		20 - 29 yrs.	
	Male	Female	Male	Female	Male	Female
Pneumonias.....	1189	1206	650	429	407	313
Respiratory Tuberculosis...	126	139	424	350	1336	1109
Gastro-enteritis & Colitis.	721	474	207	135	95	109
Bronchitis.....	387	342	90	71	22	17
Beriberi.....	117	116	88	61	99	120
Diseases of the Heart.....	126	93	294	263	258	336
Diseases of the Vascular System.....	39	37	78	54	177	123
Accidents.....	425	239	677	246	1155	155
Malignant Neoplasms.....	52	38	132	81	136	170
Nephritis and Nephrosis....	116	99	109	73	108	96

TABLE 27 - MORTALITY: TEN(10) LEADING CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

C A U S E S	30 - 39 yrs.		40 - 49 yrs.		50 - 59 yrs.	
	Male	Female	Male	Female	Male	Female
Pneumonias.....	313	266	323	262	311	234
Respiratory Tuberculosis...	1616	1634	2107	2233	2200	2073
Gastro-enteritis & colitis*	99	170	93	106	88	69
Bronchitis.....	12	11	22	8	10	12
Beriberi.....	110	202	152	159	226	163
Diseases of the Heart.....	350	344	480	395	682	421
Diseases of the Vascular System.....	262	185	455	288	708	445
Accidents.....	904	113	470	96	330	89
Malignant Neoplasms.....	278	300	442	578	587	680
Nephritis and Nephrosis....	146	99	145	105	213	156

TABLE 27 - MORTALITY: TEN(10) LEADING CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

C A U S E S	60 - 69 yrs.		70 - 79 yrs.		80 yrs. and over		Unknown	
	Male	Female	Male	Female	Male	Female	Male	Female
Pneumonias.....	338	264	243	217	277	299	30	19
Respiratory Tuberculosis.	2010	1904	1248	1145	763	698	53	40
Gastro-enteritis and colitis*.....	114	81	94	67	64	50	7	22
Bronchitis.....	18	10	16	11	13	19	11	13
Beriberi.....	337	299	305	238	177	192	13	9
Diseases of the Heart....	835	607	768	618	792	874	5	6
Diseases of the Vascular System.....	874	523	772	675	707	798	7	8
Accidents.....	215	91	116	51	79	47	36	5
Malignant Neoplasms.....	622	631	440	398	240	216	3	4
Nephritis & Nephrosis....	274	232	291	262	244	273	6	1

\* It excludes ulcerative colitis.

PERCENT. OF TOTAL MORTALITY OF THE LEADING CAUSES OF DEATHS:  
PHILIPPINES, 1963

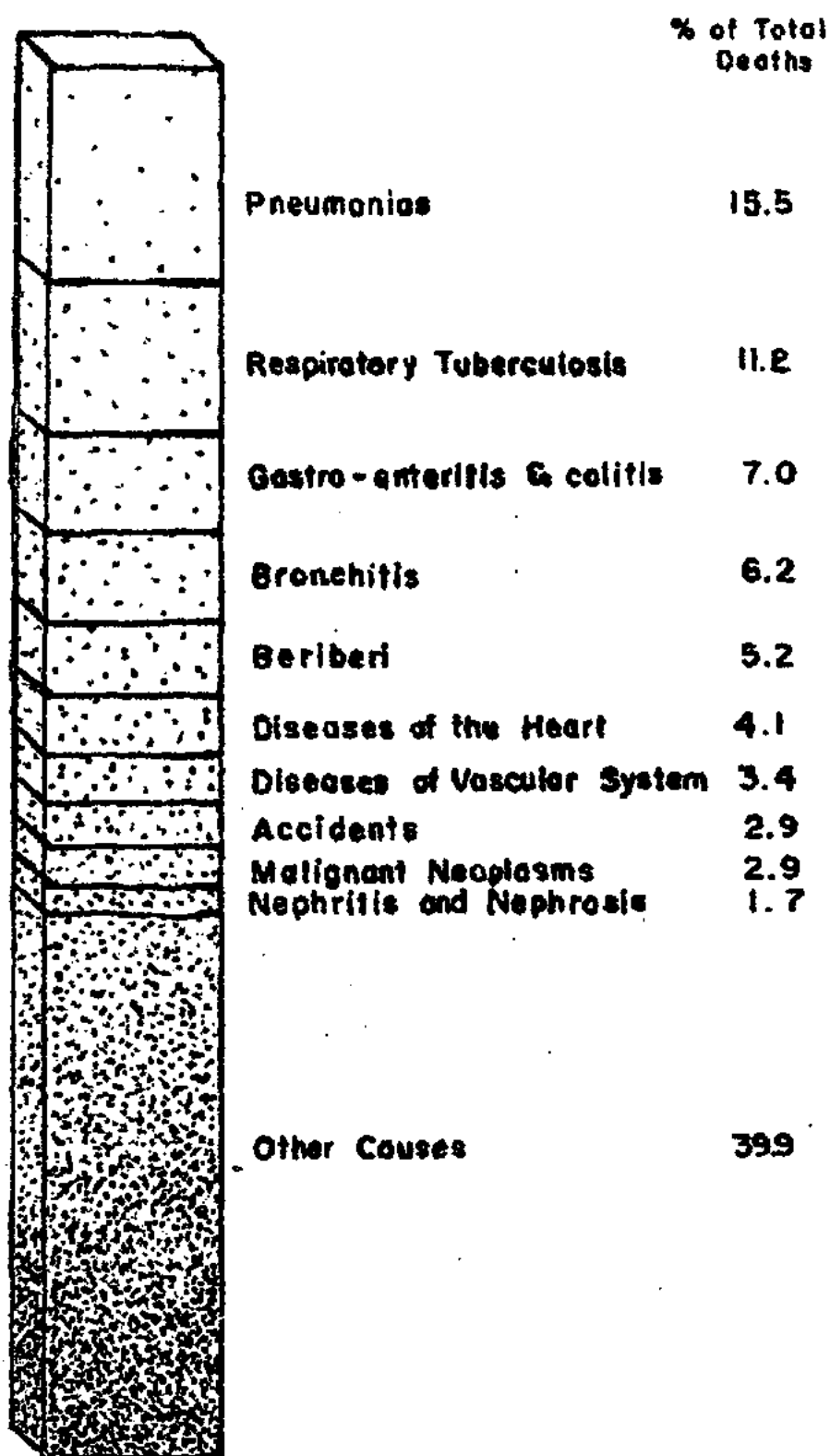


Figure 25

TABLE 28 - NUMBER AND PERCENTAGE DISTRIBUTION OF TEN (10) LEADING CAUSES OF DEATHS BY ATTENDANCE: PHILIPPINES, 1963

Causes of Death	Total Deaths	Medically Attended		Not Medically Attended		Attendance Not Stated	
		Number	%	Number	%	Number	%
Pneumonias.....(490;493;763)	33463	12896	38.5	11394	34.1	9173	27.4
Respiratory Tuberculosis.....(001-008)	24172	10067	41.7	7015	29.0	7090	29.3
Gastro-enteritis and colitis.....(571-572;761)	15157	6684	44.1	4589	30.3	3884	25.6
Bronchitis.....(500-502)	13367	3241	24.3	5176	38.7	4950	37.0
Beriberi.....(280)	11312	2626	23.2	4533	40.1	4153	36.7
Diseases of the Heart.....(401;410-416;420-422;430-434;440-443)	8769	4918	56.1	2054	23.4	1797	20.5
Diseases of the Vascular System....(330-334;402;444-447;450-468)	7316	4335	59.2	1419	19.4	1562	21.4
Accidents.....(E800-E965)	6329	2794	44.1	1880	29.7	1655	26.2
Malignant Neoplasms.(140-205)	6198	3947	63.7	995	16.0	1256	20.3
Nephritis and Nephrosis.....(590-594)	3740	1559	41.7	1068	28.6	1113	29.7

TABLE 29 - NUMBER AND PERCENTAGE DISTRIBUTION OF TEN (10) LEADING CAUSES OF MEDICALLY ATTENDED DEATHS BY ATTENDANT: PHILIPPINES, 1963

Causes of Death	Total Deaths (a)	Deaths Attended By-			Percent Attended By-		
		Pri- vate M.D.	Health Of- ficer	Hos- pi- tal	Pri- vate M.D.	Health Offi- cer	Hos- pi- tal
Pneumonias.....(490-493;763)	12896	4167	4974	3755	32.3	38.6	29.1
Respiratory Tuber- culosis.....(001-008)	10067	3680	4539	1848	36.6	45.1	18.3
Gastro-enteritis and colitis.....(571-572;764)	6684	2584	2117	1983	38.6	31.7	29.7
Diseases of the Heart.....(401;410-416; 420-422;430;434;440-443)	4918	2069	1202	1647	42.1	24.4	33.5
Diseases of the Vascu- lar System....(330-334;402; 444-447;450-460)	4335	1587	1045	1703	36.6	24.1	39.3
Malignant Neoplasms.(140-205)	3947	1618	1028	1301	41.0	26.0	33.0
Bronchitis.....(500-502)	3241	926	2103	212	28.6	64.9	6.5
Accidents.....(E800-E965)	2794	504	1150	1140	18.0	41.2	40.8
Beriberi.....(280)	2626	866	1620	140	33.0	61.7	5.3
Nephritis and Nephrosis.....(590-594)	1559	584	610	365	37.5	39.1	23.4

(a) The total number of deaths that were medically attended.

TABLE 30 - MORTALITY: TEN (10) LEADING CAUSES, NUMBER AND RATE (per 100,000 population) FOR EACH REGION: PHILIPPINES, 1963

R E G I O N 1			R E G I O N 2		
C a u s e s	Number	Rate	C a u s e s	Number	Rate
1. Pneumonias.....	3214	95.0	1. Pneumonias.....	1594	137.4
2. Respiratory T.B.....	2556	75.5	2. Bronchitis.....	1224	105.5
3. Beriberi.....	1649	48.7	3. Respiratory T.B.....	1024	88.3
4. Bronchitis.....	1554	45.9	4. Beriberi.....	980	84.5
5. Gastro-enteritis and Colitis.....	1273	37.6	5. Gastro-enteritis and Colitis.....	427	36.8
6. Accidents.....	1062	31.4	6. Malaria.....	412	35.5
7. Diseases of the Heart.	876	25.9	7. Accidents.....	319	27.5
8. Diseases of the Vascular System.....	826	24.4	8. Diseases of the Vascular System.....	254	21.9
9. Malignant Neoplasms..	606	17.9	9. Tetanus.....	222	19.1
10. Tetanus.....	361	10.7	10. Diseases of the Heart	212	18.3

TABLE 30 - MORTALITY: TEN (10) LEADING CAUSES, NUMBER AND RATE (per 100,000 population) FOR EACH REGION: PHILIPPINES, 1962 (Continued...)

R E G I O N 3			R E G I O N 4		
C a u s e s	Number	Rate	C a u s e s	Number	Rate
1. Pneumonias.....	10142	118.3	1. Pneumonias.....	3171	119.4
2. Respiratory T.B.....	7233	84.4	2. Respiratory T.B.....	2753	103.7
3. Diseases of the Heart	4060	47.4	3. Bronchitis	2261	85.2
4. Gastro-enteritis and Colitis.....	3996	46.6	4. Gastro-enteritis and Colitis.....	1235	46.5
5. Malignant Neoplasms..	2894	33.8	5. Diseases of the Heart	788	29.7
6. Diseases of the Vascular System.....	2769	32.3	6. Beriberi	752	28.3
7. Beriberi.....	2373	27.7	7. Diseases of the Vascular System.....	580	21.8
8. Accidents.....	1979	23.1	8. Accidents.....	465	17.5
9. Bronchitis.....	1687	19.7	9. Malignant Neoplasms..	420	15.8
10. Nephritis & Nephrosis	1200	14.0	10. Tetanus.....	275	10.4

TABLE 30 - MORTALITY: TEN (10) LEADING CAUSES, NUMBER AND RATE (per 100,000 population) FOR EACH REGION, PHILIPPINES, 1963 (Continued....)

R E G I O N 5			R E G I O N 6		
C a u s e s	Number	Rate	C a u s e s	Number	Rate
1. Respiratory T.B.....	3617	105.1	1. Pneumonias.....	7141	139.2
2. Pneumonias.....	3307	96.1	2. Pulmonary Tuberculosis	4302	83.8
3. Gastro-enteritis and Colitis.....	1562	45.4	3. Gastro-enteritis and Colitis.....	3157	61.5
4. Bronchitis.....	1467	42.6	4. Bronchitis.....	3149	61.4
5. Beriberi.....	1078	31.3	5. Beriberi.....	2788	54.3
6. Diseases of the Heart.	713	20.7	6. Diseases of the Vascular System.....	1408	27.4
7. Diseases of the Vascular System.....	687	20.0	7. Diseases of the Heart.	1389	27.1
8. Malignant Neoplasms...	566	16.4	8. Nephritis & Nephrosis.	1196	23.3
9. Accidents.....	515	15.0	9. Malignant Neoplasms...	1016	19.8
10. Tetanus.....	431	12.5	10. Accidents.....	870	17.0

TABLE 30 - MORTALITY: TEN (10) LEADING CAUSES, NUMBER AND RATE (per 100,000 population) FOR EACH REGION: PHILIPPINES, 1963 (Continued....)

R E G I O N 7			R E G I O N 8		
C a u s e s	Number	Rate	C a u s e s	Number	Rate
1. Pneumonias	2093	77.4	1. Pneumonias	2801	76.5
2. Respiratory T.B.	1195	44.2	2. Gastro-enteritis and Colitis.....	2348	64.1
3. Gastro-enteritis and Colitis.....	1159	42.8	3. Respiratory T.B.....	1492	40.8
4. Bronchitis.....	780	28.8	4. Bronchitis.....	1245	34.0
5. Beriberi.....	550	20.3	5. Beriberi.....	1142	31.2
6. Accidents.....	379	14.0	6. Accidents.....	740	20.2
7. Diseases of the Heart	319	11.8	7. Diseases of the Vascular System.....	499	13.6
8. Diseases of the Vascular System.....	293	10.8	8. Diseases of the Heart	412	11.2
9. Tetanus.....	237	8.8	9. Tetanus.....	349	9.5
10. Malignant Neoplasms..	220	8.1	10. Malignant Neoplasms..	334	9.1

TABLE 31 - DEATHS FROM 110 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963

Causes	All Ages		Under 1 year		1 - 4 years	
	Male	Female	Male	Female	Male	Female
Tuberculosis of:						
respiratory system .....(001-008)	12379	11793	90	76	406	392
meninges and C.N.S.....(010)	561	477	86	76	208	199
intestines, peritoneum and						
mesenteric glands.....(011)	64	33	3	1	6	1
bones and joints.....(012,013)	128	87	-	1	18	20
all other forms.....(014-019)	111	105	5	8	24	24
Syphilis & its sequelae.....(020-029)	12	8	1	1	-	1
Gonococcal infections.....(030-035)	1	-	-	-	-	-
Chancroid.....(036)	1	-	-	-	-	-
Typhoid fever.....(040)	79	52	2	2	9	5
Paratyphoid fever.....(041)	2	1	-	1	-	-
Other salmonella infections.....(042)	1	5	-	3	-	1
Cholera El Tor.....(043)	241	192	5	4	39	20
Bacillary Dysentery.....(045)	97	79	13	7	38	34
Amoebiasis.....(046)	310	193	11	17	105	71
Dysentery, other forms.....(047,048)	153	115	17	6	69	64
Food Poisoning.....(049)	93	59	-	1	20	18
Streptococcal sore throat.....(051)	1	1	-	-	1	1
Septicaemia & pyemia.....(053)	248	220	66	40	52	59
Diphtheria.....(055)	319	264	74	67	235	183
Whooping cough.....(056)	90	118	43	46	39	57
Meningococcal infections.....(057)	37	16	11	3	17	4
Leprosy.....(060)	59	27	-	-	-	-
Tetanus.....(061)	1786	1207	1281	923	73	74
Anthrax.....(062)	9	3	2	1	-	1
Yaws.....(073)	-	1	-	-	-	-
Acute Poliomyelitis.....(080)	103	63	15	12	58	38
Acute infectious encephalitis... (082)	54	44	12	7	13	10
Measles.....(085)	1149	1109	304	230	736	757
Chickenpox.....(087)	52	59	20	11	20	33
Infectious hepatitis.....(092)	167	100	37	19	14	12
Rabies.....(094)	220	95	-	2	15	8
Typhus & other rickettsial						
diseases.....(100-108)	4	1	1	1	1	-
Malaria.....(110-117)	618	495	31	23	116	110
Schistosomiasis.....(123)	362	129	1	1	7	2
Filariasis.....(127)	5	1	-	-	-	-
Ankylostomiasis.....(129)	36	24	3	-	17	14
Malignant neoplasms,						
all forms.....(140-205)	3035	3163	16	13	87	54
of buccal cavity.....(140-144)	139	94	1	1	1	1
of pharynx.....(145-148)	135	135	-	-	-	2
of esophagus.....(150)	36	20	-	-	-	-
of stomach.....(151)	444	325	-	-	1	-



TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued....)

Causes	ALL AGES		Under 1 year		1 - 4 years	
	Male	Female	Male	Female	Male	Female
Malignant neoplasms:						
of intestines, except						
rectum.....(152,153)	157	140	1	-	3	1
of rectum.....(154)	41	40	-	-	-	1
of biliary passages.....(155)	114	28	1	-	-	1
of liver.....(156)	456	250	1	1	4	1
of pancreas.....(157)	31	26	-	-	-	-
of larynx.....(161)	20	12	-	-	-	-
of bronchus and trachea.....(162)	41	28	-	-	-	-
of lungs.....(163)	175	142	-	-	-	1
of breast.....(170)	21	415	-	-	-	-
of cervix uteri.....(171)	2	62	-	-	-	-
of other & unspecified						
parts of uterus.....(172-174)	5	348	-	-	-	-
of ovary, fallopian tube						
and broad ligament.....(175)	-	67	-	-	-	-
of prostate.....(177)	66	3	-	-	-	1
of kidney.....(180)	27	26	-	1	2	2
of bladder & other urinary						
organs.....(181)	34	21	1	1	1	1
of brain & other parts of						
nervous system.....(193)	59	63	-	-	5	-
of thyroid gland.....(194)	14	42	-	-	-	-
of bone and connective						
tissue.....(196,197)	113	86	1	-	1	2
Leukemia and aleukemia.....(204)	244	222	7	5	48	29
Lymphosarcoma & other neoplasms of						
hematopoietic tissues(200,203,205)	79	30	-	1	1	-
Benign neoplasms & neoplasms of						
unspecified nature.....(210-239)	241	309	2	5	9	5
Non-toxic goiter.....(250,251)	7	19	-	-	-	-
Thyrotoxicosis with or without						
goiter.....(252)	4	18	-	-	-	-
Diabetes mellitus.....(260)	223	219	1	1	-	1
Beriberi.....(280)	6339	4973	4106	2916	609	498
Other avitaminosis and						
deficiency states.....(281-286)	2354	2249	326	225	1059	920
Anemias.....(290-293)	403	420	34	22	51	32
Cerebral hemorrhage.....(331)	1912	1284	16	19	7	4
Cerebral embolism & thrombosis..(332)	294	236	-	1	1	2
Non-meningococcal meningitis....(340)	865	689	242	161	304	271
Rheumatic fever.....(400-402)	64	50	-	1	6	4
Chronic rheumatic heart						
diseases.....(410-416)	766	748	2	6	22	17
Arteriosclerotic and degenerative						
heart diseases.....(420-422)	1912	1413	1	5	11	12
Functional disease of the heart.(433)	12	30	-	12	-	-

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued....)

Causes	ALL AGES		Under 1 year		1 - 4 years	
	Male	Female	Male	Female	Male	Female
Other and unspecified diseases						
of the heart.....(434)	1403	1344	28	10	38	46
Hypertension without mention						
of the heart.....(444-447)	848	725	1	-	1	-
General arteriosclerosis.....(450)	329	359	-	-	-	-
Peripheral vascular disease.....(453)	2	1	-	-	-	-
Other diseases of circulatory						
system.....(460-468)	306	202	4	1	7	8
Influenza.....(480-483)	940	818	193	119	250	243
Lobar pneumonia.....(490)	1121	873	43	41	87	96
Broncho-pneumonia.....(491)	13117	11387	5155	3921	6173	5782
Atypical pneumonia.....(492)	52	48	11	22	14	17
Bronchitis.....(500-502)	7173	6194	3366	2730	3206	2950
Empyema & abscess of lung...(518, 521)	39	27	8	8	6	3
Pleurisy.....(519)	21	16	-	3	5	2
Ulcer of stomach.....(540)	1469	860	2	3	5	3
Ulcer of duodenum.....(541)	37	25	-	-	-	-
Gastritis and duodenitis.....(543)	99	79	8	5	34	27
Appendicitis.....(550-553)	260	156	5	4	12	8
Intestinal obstruction						
and hernia.....(560, 561, 570)	647	300	141	78	132	64
Gastro-enteritis & colitis..(571-572)	8149	6629	2956	2278	3611	3068
Cirrhosis of the liver.....(581)	691	274	4	4	2	5
Nephritis & nephrosis.....(590-594)	1987	1753	73	68	262	289
Congenital malformations....(750-759)	765	574	650	483	66	49
Acute toxic febrile condition with						
hemorrhage (H-fever).....(H788)	35	39	8	7	7	11
Railway accidents.....(E800-E802)	11	3	-	-	-	-
Motor vehicle accidents...(E810-E835)	494	166	1	-	18	14
Other transport accidents.(E840-E845; E850-E858;E860-E866)	32	2	-	1	1	1
Accidental poisoning.....(E870-E895)	89	51	-	2	19	11
Accidental falls.....(E900-E904)	890	207	20	12	49	40
Accident caused by machinery...(E912)	4	-	-	-	-	-
Accident caused by fire, etc...(E916)	103	12	1	1	3	2
Accident caused by hot substance, corrosive liquid, etc...(E917-E918)	236	187	17	8	63	51
Accident caused by firearm.....(E919)	762	59	-	-	9	7
Accidental drowning.....(E929)	798	377	8	3	160	104
All other accidental causes....(E910; E911;E913-E915;E920-E928;E930-E962)	1448	398	24	33	67	40
Suicide.....(E963;E970-E979)	116	87	-	-	1	-
Homicide.....(E964;E980-985)	2399	160	7	2	9	9
Injury resulting from operations of war.....(E965-E990-E999)	-	-	-	-	-	-

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

C a u s e s	5-9 years		10-14 years		15-19 years	
	Male	Female	Male	Female	Male	Female
Tuberculosis of:						
respiratory system.....(001-008)	126	139	145	137	279	213
meninges and C.N.S.....(010)	84	62	52	36	33	16
intestines, peritoneum and mesenteric glands.....(011)	3	3	3	1	1	1
bones and joints.....(012,013)	18	10	11	5	7	2
all other forms.....(014-019)	24	17	6	6	4	4
Syphilis & its sequelae.....(020-029)	1	-	-	-	-	-
Gonococcal infections.....(030-035)	-	-	-	-	-	-
Chancroid.....(036)	-	-	-	-	-	-
Typhoid fever.....(040)	6	6	8	6	13	4
Paratyphoid fever.....(041)	-	-	-	-	-	-
Other salmonella infections....(042)	-	1	1	-	-	-
Cholera El Tor.....(043)	35	22	13	13	5	8
Bacillary Dysentery.....(045)	23	17	7	6	6	1
Amoebiasis.....(046)	46	41	13	10	7	2
Dysentery, other forms.....(047;048)	32	19	5	6	-	-
Food poisoning.....(049)	29	15	3	7	-	3
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicaemia and pyemia.....(053)	42	11	8	9	12	6
Diphtheria.....(055)	10	12	-	1	-	-
Whooping cough.....(056)	4	12	1	3	-	-
Meningococcal infections.....(057)	2	3	2	2	2	1
Leprosy.....(060)	-	-	-	-	2	2
Tetanus.....(061)	108	73	64	22	27	12
Anthrax.....(062)	-	-	-	-	-	-
Yaws.....(073)	-	-	-	-	-	-
Acute Poliomyelitis.....(080)	7	5	6	-	4	2
Acute infectious encephalitis..(082)	8	7	5	8	6	2
Measles.....(085)	99	96	6	19	2	1
Chickenpox.....(087)	4	6	-	1	-	1
Infectious hepatitis.....(092)	16	12	11	4	8	3
Rabies.....(094)	53	27	35	12	23	7
Typhus & other rickettsial diseases.....(100-108)	-	-	-	-	-	-
Malaria.....(110-117)	65	67	29	34	38	25
Schistosomiasis.....(123)	26	13	56	20	43	15
Filariasis.....(127)	-	-	-	-	-	-
Ankylostomiasis.....(129)	9	6	1	2	1	-
Malignant Neoplasms:						
all forms.....(140-205)	52	38	61	44	71	37
of buccal cavity.....(140-144)	-	-	-	-	2	-
of pharynx.....(145-148)	3	1	-	1	1	1
of esophagus.....(150)	-	-	-	-	-	-
of stomach.....(151)	-	1	1	-	1	2

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued....)

C a u s e s	5-9 years		10-14 years		15-19 years	
	Male	Female	Male	Female	Male	Female
Malignant neoplasms:						
of intestines, except						
rectum.....(152,153)	1	-	-	-	2	1
of rectum.....(154)	-	-	-	-	-	-
of biliary passages.....(155)	-	-	-	-	-	-
of liver.....(156)	2	1	1	-	3	4
of pancreas.....(157)	-	-	-	-	-	-
of larynx.....(161)	-	-	-	-	-	-
of bronchus and trachea.....(162)	1	-	-	-	-	1
of lungs.....(163)	-	-	-	1	-	1
of breast.....(170)	-	-	-	-	-	-
of cervix uteri.....(171)	-	-	-	1	-	-
of other & unspecified						
parts of uterus.....(172-174)	-	-	-	-	-	1
of ovary, fallopian tube						
and broad ligament.....(175)	-	1	-	1	-	1
of prostate.....(177)	-	-	-	-	-	-
of kidney.....(180)	1	1	-	-	1	-
of bladder & other urinary						
organs.....(181)	-	-	-	-	-	-
of brain & other parts of						
nervous system.....(193)	1	2	2	3	1	-
of thyroid gland.....(194)	-	-	-	-	-	-
of bone and connective t						
issue.....(196,197)	9	1	2	4	6	2
Leukemia and aleukemia.....(204)	34	23	36	25	30	12
Lymphosarcoma & other neoplasms of						
hematopoietic tissues(200,203,205)	1	1	5	1	13	4
Benign neoplasms & neoplasms of						
unspecified nature.....(210-239)	8	6	6	9	9	10
Non-toxic goiter.....(250,251)	-	-	-	-	-	-
Thyrotoxicosis with or without						
goiter.....(252)	-	1	-	-	-	1
Diabetes mellitus.....(260)	2	-	-	1	-	1
Beriberi.....(280)	117	116	45	31	43	30
Other avitaminosis and						
deficiency states.....(281-286)	186	168	50	37	18	15
Anemias.....(290-293)	32	31	33	16	19	44
Cerebral hemorrhage.....(331)	11	6	3	7	17	4
Cerebral embolism & thrombosis.....(332)	3	1	-	2	2	2
Non-meningococcal meningitis.....(340)	117	97	55	46	31	28
Rheumatic fever.....(400-402)	8	13	17	9	4	9
Chronic rheumatic heart						
diseases.....(410-416)	70	48	79	77	99	64
Arteriosclerotic and degenerative						
heart diseases.....(420-422)	14	7	9	6	14	20
Functional disease of the heart.....(433)	-	-	1	1	1	1

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued....)

Causes	5 - 9 years		10-14 years		15-19 years	
	Male	Female	Male	Female	Male	Female
Other and unspecified diseases of the heart.....(434)	39	30	31	28	38	51
Hypertension without mention of heart.....(444-447)	1	1	2	-	2	5
General arteriosclerosis.....(450)	-	-	-	-	-	-
Peripheral vascular disease.....(453)	-	-	-	-	-	-
Other diseases of circulatory system.....(460-468)	13	13	16	5	14	11
Influenza.....(480-483)	99	103	38	40	26	28
Lobar pneumonia.....(490)	62	60	60	39	84	46
Broncho-pneumonia.....(491)	934	975	220	182	70	28
Atypical pneumonia.....(492)	4	2	-	-	2	-
Bronchitis.....(500-502)	387	342	75	62	15	9
Empyema & abscess of lung... (518, 521)	4	3	-	2	3	1
Pleurisy.....(519)	-	-	-	1	1	-
Ulcer of stomach.....(540)	7	6	5	5	27	14
Ulcer of duodenum.....(541)	1	-	-	-	1	-
Gastritis and duodenitis.....(543)	14	10	6	2	5	1
Appendicitis.....(550-553)	19	20	18	10	26	14
Intestinal obstruction and hernia.....(560, 561, 570)	87	30	15	17	16	7
Gastro-enteritis & colitis..(571-572)	721	474	167	104	40	31
Cirrhosis of the liver.....(581)	2	4	8	1	11	7
Nephritis & nephrosis.....(590-594)	116	99	58	28	51	45
Congenital malformations....(750-759)	24	13	6	9	3	5
Acute toxic febrile condition with hemorrhage (H-fever).....(H788)	11	13	2	5	1	-
Railway accidents.....(E800-E802)	2	-	1	-	2	1
Motor vehicle accidents...(E810-E835)	51	36	43	13	45	7
Other transport accidents.(E840-E845)						
E850-E858; E860-E866)	3	-	5	-	8	-
Accidental poisoning.....(E870-E895)	5	4	4	2	17	6
Accidental falls.....(E900-E904)	73	33	57	18	56	9
Accident caused by machinery...(E912)	-	-	-	-	-	-
Accident caused by fire, etc...(E916)	3	5	1	1	3	-
Accident caused by hot substance, corrosive liquid, etc..(E917-E918)	29	43	8	17	4	4
Accident caused by firearm.....(E919)	6	2	19	2	40	6
Accidental drowning.....(E929)	149	64	89	75	69	30
All other accidental causes....(E910)						
E911; E913-E915; E920-E928; E930-E962)	104	52	76	34	130	21
Suicide.....(E963; E970-E979)	-	-	3	-	11	21
Homicide.....(E964; E980-E985)	11	2	16	5	191	15
Injury resulting from operations of war.....(E965-E990-E999)	-	-	-	-	-	-

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

Causes	20-24 years		25-29 years		30-34 years	
	Male	Female	Male	Female	Male	Female
Tuberculosis of:						
respiratory system,.....(001-008)	614	460	722	649	729	735
meninges and C.N.S.....(010)	22	16	14	13	11	12
intestines, peritoneum and						
mesenteric glands.....(011)	2	2	5	-	2	2
bones and joints.....(012;013)	4	3	7	3	9	-
all other forms.....(014-019)	4	2	9	5	2	5
Syphilis & its sequelae.....(020-029)	-	-	-	-	-	-
Gonococcal infections.....(030-035)	-	-	-	-	-	-
Chancroid.....(036)	-	-	-	-	-	-
Typhoid fever.....(040)	9	7	4	4	4	7
Paratyphoid fever.....(041)	1	-	-	-	-	-
Other salmonella infections.....(042)	-	-	-	-	-	-
Cholera El Tor.....(043)	10	17	13	16	4	14
Bacillary Dysentery.....(045)	1	-	-	-	-	-
Amoebiasis.....(046)	6	2	11	4	8	5
Dysentery, other forms.....(047;048)	-	3	1	4	3	2
Food Poisoning.....(049)	3	3	6	-	6	3
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicaemia and pyemia.....(053)	4	11	12	6	5	6
Diphtheria.....(055)	-	-	-	-	-	1
Whooping cough.....(056)	1	-	-	-	-	-
Meningococcal infections.....(057)	-	-	1	-	-	-
Leprosy.....(060)	2	4	4	1	2	2
Tetanus.....(061)	22	21	23	13	28	7
Anthrax.....(062)	1	-	1	-	-	-
Yaws.....(073)	-	-	-	1	-	-
Acute Poliomyelitis.....(080)	5	1	3	1	1	1
Acute infectious encephalitis... (082)	1	3	2	2	1	2
Measles.....(085)	-	1	-	-	-	-
Chickenpox.....(087)	-	-	1	-	-	4
Infectious hepatitis.....(092)	14	8	6	7	10	5
Rabies.....(094)	9	2	8	-	7	5
Typhus & other rickettsial						
diseases.....(100-108)	-	-	-	-	-	-
Malaria.....(110-117)	38	28	34	28	33	25
Schistosomiasis.....(123)	41	7	29	9	28	14
Filariasis.....(127)	-	-	-	-	-	-
Ankylostomiasis.....(129)	-	-	1	-	-	-
Malignant Neoplasms:						
all forms.....(140-205)	62	75	74	95	121	142
of buccal cavity.....(140-144)	-	1	-	2	-	2
of pharynx.....(145-148)	1	1	2	2	5	3
of esophagus.....(150)	2	-	-	-	-	-
of stomach.....(151)	2	2	7	5	9	10

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued....)

C a u s e s	20-24 years		25-29 years		30-34 years	
	Male	Female	Male	Female	Male	Female
Malignant neoplasms:						
of intestines, except						
rectum.....(152,153)	4	4	5	2	6	7
of rectum.....(154)	1	-	-	1	-	3
of biliary passages.....(155)	3	1	4	5	6	1
of liver.....(156)	6	5	16	9	33	17
of pancreas.....(157)	-	1	-	-	1	1
of larynx.....(161)	-	-	-	-	-	1
of bronchus and trachea.....(162)	-	-	-	3	2	1
of lungs.....(163)	1	4	4	2	7	4
of breast.....(170)	-	6	1	7	2	16
of cervix uteri.....(171)	-	-	-	4	-	3
of other & unspecified						
parts of uterus.....(172-174)	1	7	-	11	-	26
of ovary, fallopian tube						
and broad ligament.....(175)	-	3	-	5	-	4
of prostate.....(177)	-	-	1	-	-	-
of kidney.....(180)	-	-	-	-	1	1
of bladder & other urinary						
organs.....(181)	-	-	-	-	-	-
of brain & other parts of						
nervous system.....(193)	3	3	5	7	9	10
of thyroid gland.....(194)	-	-	-	-	-	-
of bone and connective						
tissue.....(196,197)	5	4	2	2	2	2
Leukemia and aleukemia.....(204)	13	16	13	16	11	8
Lymphosarcoma & other neoplasms of						
hematopoietic tissues(200,203,205)	7	3	2	3	4	1
Benign neoplasms & neoplasms of						
unspecified nature.....(210-239)	8	13	5	14	21	36
Non-toxic goiter.....(250,251)	-	-	-	-	-	6
Thyrototoxicosis with or without						
goiter.....(252)	-	-	-	1	-	-
Diabetes mellitus.....(260)	-	2	4	2	3	2
Beriberi.....(280)	46	49	59	71	42	98
Other avitaminosis and						
deficiency states.....(281-286)	14	21	13	25	9	18
Anemias.....(290-293)	21	31	20	31	7	26
Cerebral hemorrhage.....(331)	29	18	39	19	69	29
Cerebral embolism & thrombosis..(332)	3	5	3	2	3	15
Non-meningococcal meningitis....(340)	26	16	23	18	12	10
Rheumatic fever.....(400-402)	3	3	1	1	1	1
Chronic rheumatic heart						
diseases.....(410-416)	36	61	36	63	26	57
Arteriosclerotic and degenerative						
heart diseases.....(420-422)	28	36	40	32	59	39
Functional disease of the heart.(433)	-	1	-	2	1	2

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued....)

Causes	20-24 years		25-29 years		30-34 years	
	Male	Female	Male	Female	Male	Female
Other and unspecified diseases						
of the heart.....(434)	40	61	50	63	51	47
Hypertension without mention						
of heart.....(444-447)	9	5	11	11	19	9
General arteriosclerosis.....(450)	-	1	1	-	-	1
Peripheral vascular disease.....(453)	-	-	-	-	-	-
Other diseases of circulatory						
system.....(460-468)	30	22	33	25	42	23
Influenza.....(480-483)	44	23	26	15	22	16
Lobar pneumonia.....(490)	100	50	55	59	62	45
Broncho-pneumonia.....(491)	50	43	39	36	32	32
Atypical pneumonia.....(492)	1	1	5	-	1	-
Bronchitis.....(500-502)	16	12	6	5	6	5
Empyema & abscess of lung...(518, 521)	1	3	2	-	1	1
Pleurisy.....(519)	3	2	-	2	3	-
Ulcer of stomach.....(540)	55	24	48	34	56	37
Ulcer of duodenum.....(541)	1	1	-	1	-	-
Gastritis and duodenitis.....(543)	1	2	-	1	2	4
Appendicitis.....(550-553)	21	17	22	16	20	13
Intestinal obstruction						
and hernia.....(560, 561, 570)	17	10	13	4	17	9
Gastro-enteritis & colitis..(571-572)	41	55	54	54	38	56
Cirrhosis of the liver.....(581)	23	9	33	9	47	11
Nephritis & nephrosis .....(590-594)	50	49	58	47	66	42
Congenital malformations....(750-759)	3	1	2	3	-	1
Acute toxic febrile condition with						
hemorrhage (H-fever).....(7788)	-	2	-	-	1	1
Railway accidents.....(E800-E802)	-	1	-	-	2	-
Motor vehicle accidents...(E810-E835)	68	11	55	7	47	11
Other transport accidents.(E840-E845; E850-E858; E860-E866)	2	-	2	-	1	-
Accidental poisoning.....(E870-E895)	11	11	7	2	4	5
Accidental falls .....(E900-E904)	83	5	79	4	73	6
Accident caused by machinery...(E912)	1	-	-	-	-	-
Accident caused by fire, etc.,(E916)	24	-	29	1	23	-
Accident caused by hot substance,						
corrosive liquid, etc..(E917-E918)	7	8	8	6	37	4
Accident caused by firearm.....(E919)	134	7	152	4	125	4
Accidental drowning.....(E929)	71	22	38	12	35	7
All other accidental causes.....(E910; E911; E913-E915; E920-E928; E930-E962)	200	22	184	32	128	18
Suicide.....(E963; E970-E979)	17	18	15	14	15	5
Homicide.....(E964; E980-E985)	531	15	466	19	369	17
Injury resulting from operations						
of war.....(E965-E990-E999)	-	-	-	-	-	-



TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

C a u s e s	35-39 years		40-44 years		45-49 years	
	Male	Female	Male	Female	Male	Female
Tuberculosis of:						
respiratory system.....(001-008)	887	899	908	1023	1199	1210
meninges and C.N.S.....(010)	11	5	9	6	10	10
intestines, peritoneum and mesenteric glands.....(011)	6	4	8	4	8	1
bones and joints.....(012;013)	9	3	4	6	6	7
all other forms.....(014-019)	1	5	3	1	9	4
Syphilis & its sequelae.....(020-029)	1	-	-	1	1	-
Gonococcal infections.....(030-035)	-	-	-	-	-	-
Chancroid.....(036)	-	-	-	-	-	-
Typhoid fever.....(040)	1	4	-	2	6	-
Paratyphoid fever.....(041)	-	-	-	-	-	-
Other salmonella infections.....(042)	-	-	-	-	-	-
Cholera El Tor.....(043)	14	12	10	10	18	11
Bacillary Dysentery.....(045)	-	1	1	1	-	3
Amoebiasis.....(046)	20	2	12	7	21	4
Dysentery, other forms.... (047;048)	2	-	4	-	2	1
Food Poisoning.....(049)	3	-	3	2	3	2
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicaemia and pyemia.....(053)	4	5	4	6	5	6
Diphtheria.....(055)	-	-	-	-	-	-
Whooping cough.....(056)	-	-	-	-	1	-
Meningococcal infections.....(057)	1	2	-	-	-	-
Leprosy.....(060)	4	3	7	5	8	1
Tetanus.....(061)	21	10	18	6	33	6
Anthrax.....(062)	1	-	2	-	-	-
Yaws.....(073)	-	-	-	-	-	-
Acute Poliomyelitis.....(080)	1	1	1	1	-	-
Acute infectious encephalitis..(082)	1	1	-	-	-	-
Measles.....(085)	-	1	-	-	-	-
Chickenpox.....(087)	3	1	-	-	-	-
Infectious hepatitis.....(092)	5	6	10	5	6	3
Rabies.....(094)	13	5	5	4	14	6
Typhus & other rickettsial diseases.....(100-108)	-	-	-	-	-	-
Malaria.....(110-117)	40	22	41	29	31	11
Schistosomiasis.....(123)	21	8	20	8	24	13
Filariasis.....(127)	1	-	-	1	-	-
Ankylostomiasis.....(129)	-	-	1	-	-	-
Malignant Neoplasms:						
all forms.....(140-205)	157	158	196	250	246	328
of buccal cavity.....(140-144)	2	4	6	6	9	10
of pharynx.....(145-148)	6	5	5	2	7	5
of esophagus.....(150)	-	-	2	1	6	1
of stomach.....(151)	25	16	32	20	36	31

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

C a u s e s	35-39 years		40-44 years		45-49 years	
	Male	Female	Male	Female	Male	Female
Malignant neoplasms:						
of intestines, except						
rectum.....(152,153)	5	5	9	10	15	12
of rectum.....(154)	2	-	-	2	5	1
of biliary passages.....(155)	7	1	14	-	18	1
of liver.....(156)	48	12	46	21	50	29
of pancreas.....(157)	3	-	2	-	4	1
of larynx.....(161)	1	-	3	-	1	3
of bronchus and trachea.....(162)	-	-	3	1	3	-
of lungs.....(163)	6	10	8	7	14	18
of breast.....(170)	1	28	-	69	-	67
of cervix uteri.....(171)	-	6	-	6	-	7
of other & unspecified						
parts of uterus.....(172-174)	1	25	-	35	-	43
of ovary, fallopian tube						
and broad ligament.....(175)	-	8	-	4	-	7
of prostate.....(177)	-	-	1	-	1	-
of kidney.....(180)	1	-	1	1	1	2
of bladder & other urinary						
organs.....(181)	1	-	3	-	3	1
of brain & other parts of						
nervous system.....(193)	3	2	3	5	5	11
of thyroid gland.....(194)	1	-	-	1	2	4
of bone and connective						
tissue.....(196,197)	7	5	7	3	5	9
Leukemia and aleukemia.....(204)	10	6	12	20	3	14
Lymphosarcoma & other neoplasms of						
hematopoietic tissues(220,203,205)	5	1	4	3	10	2
Benign neoplasms & neoplasms of						
unspecified nature.....(210-239)	16	18	23	35	19	31
Non-toxic goiter.....(250,251)	-	1	1	2	1	1
Thyrotoxicosis with or without						
goiter.....(252)	1	1	-	1	-	2
Diabetes mellitus.....(260)	5	2	8	6	17	11
Beriberi.....(280)	68	104	59	73	93	86
Other avitaminosis and						
deficiency states.....(281-286)	12	24	12	18	18	15
Anemias.....(290-293)	14	11	17	22	19	21
Cerebral hemorrhage.....(331)	47	26	91	56	144	92
Cerebral embolism & thrombosis... (332)	6	7	9	9	15	7
Non-meningococcal meningitis..... (340)	10	8	4	11	7	2
Rheumatic fever.....(400-402)	1	-	2	2	1	-
Chronic rheumatic heart						
diseases.....(410-416)	31	48	35	50	36	46
Arteriosclerotic and degenerative						
heart diseases.....(420-422)	93	46	107	67	124	59
Functional disease of the heart..(433)	1	-	1	2	-	1

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

Causes	35-39 years		40-44 years		45-49 years	
	Male	Female	Male	Female	Male	Female
Other and unspecified diseases						
of the heart.....(434)	58	79	46	69	76	57
Hypertension without mention						
of heart.....(444-447)	20	19	41	29	70	41
General arteriosclerosis.....(450)	-	-	3	3	-	2
Peripheral vascular disease.....(453)	-	-	-	-	-	-
Other diseases of circulatory						
system.....(460-468)	32	29	22	13	22	7
Influenza.....(480-483)	21	28	16	22	29	25
Lobar pneumonia.....(490)	52	48	57	55	71	49
Broncho-pneumonia.....(491)	34	38	29	32	46	21
Atypical pneumonia.....(492)	4	-	-	-	2	-
Bronchitis.....(500-502)	6	6	10	4	12	4
Empyema & abscess of lung... (518, 521)	4	1	1	1	2	-
Pleurisy.....(519)	-	-	4	2	1	1
Ulcer of stomach.....(540)	86	45	112	39	112	70
Ulcer of duodenum.....(541)	-	-	1	3	2	-
Gastritis and duodenitis.....(543)	4	3	3	2	3	5
Appendicitis.....(500-553)	16	5	18	6	20	6
Intestinal obstruction						
and hernia.....(560, 561, 570)	20	10	10	4	24	8
Gastro-enteritis & colitis.. (571-572)	61	114	51	57	42	49
Cirrhosis of the liver.....(581)	75	21	55	38	70	30
Nephritis & nephrosis.....(590-594)	80	57	60	44	85	61
Congenital malformations....(750-759)	2	3	1	-	-	-
Acute toxic febrile condition with						
hemorrhage (H-fever).....(H788)	1	7	-	-	1	-
Railway accidents.....(E800-E802)	-	1	-	-	-	-
Motor vehicle accidents... (E810-E835)	33	6	23	7	18	12
Other transport accidents. (E840-E845; E850-E858; E860-E866)	-	-	2	-	3	-
Accidental poisoning.....(E870-E895)	5	3	2	1	2	-
Accidental falls.....(E900-E904)	68	8	46	10	59	8
Accident caused by machinery... (E912)	-	-	-	-	-	-
Accident caused by fire, etc... (E916)	11	-	1	-	2	1
Accident caused by hot substance, corrosive liquid, etc.. (E917-E918)	42	5	2	3	4	5
Accident caused by firearm..... (E919)	85	6	59	5	42	5
Accidental drowning.....(E929)	46	10	19	5	19	5
All other accidental causes.... (E910; E911; E913-E915; E920-E928; E930-E962)	139	19	88	16	79	13
Suicide.....(E963; E970-E979)	7	9	6	6	8	5
Homicide.....(E964; E980-E985)	297	16	160	14	126	12
Injury resulting from operations of war.....(E965-E990-E999)	-	-	-	-	-	-

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

C a u s e s	50-54 years		55-59 years		60-64 years	
	Male	Female	Male	Female	Male	Female
Tuberculosis of:						
respiratory system.....(001-008)	1179	1037	1021	1036	1280	1184
meninges and C.N.S.....(010)	5	11	7	4	2	5
intestines, peritoneum and mesenteric glands.....(011)	1	2	6	2	4	-
bones and joints.....(012,013)	7	6	6	5	6	4
all other forms.....(014-019)	3	7	5	2	4	3
Syphilis & its sequelae.....(020-029)	3	-	-	-	-	-
Gonococcal infections.....(030-035)	-	-	-	-	1	-
Chancroid.....(036)	-	-	-	-	-	-
Typhoid fever.....(040)	5	2	6	2	4	-
Paratyphoid fever.....(041)	-	-	1	-	-	-
Other salmonella infections.....(042)	-	-	-	-	-	-
Cholera El Tor.....(043)	9	14	15	11	20	5
Bacillary Dysentery.....(045)	-	-	1	1	4	1
Amoebiasis.....(046)	12	4	9	3	7	6
Dysentery, other forms.....(047;048)	1	2	3	2	3	1
Food Poisoning.....(049)	6	4	2	-	2	-
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicaemia and pyemia.....(053)	5	19	10	9	5	6
Diphtheria.....(055)	-	-	-	-	-	-
Whooping cough.....(056)	-	-	-	-	-	-
Meningococcal infections.....(057)	-	-	-	-	1	-
Leprosy.....(060)	7	-	4	2	12	2
Tetanus.....(061)	12	6	21	11	23	8
Anthrax.....(062)	-	-	-	1	1	-
Yaws.....(073)	-	-	-	-	-	-
Acute Poliomyelitis.....(080)	-	-	-	-	1	1
Acute infectious encephalitis....(082)	1	1	2	-	2	-
Measles.....(085)	-	-	-	-	-	-
Chickenpox.....(087)	-	-	2	-	1	-
Infectious hepatitis.....(092)	7	5	3	5	5	1
Rabies.....(094)	7	-	7	4	7	6
Typhus & other rickettsial diseases.....(100-108)	9	-	-	-	-	-
Malaria.....(110-117)	21	12	18	12	32	15
Schistosomiasis.....(123)	12	8	18	5	15	2
Filariasis.....(127)	-	-	-	-	-	-
Ankylostomiasis.....(129)	-	-	-	-	2	1
Malignant Neoplasms:						
all forms.....(140-205)	292	370	295	310	367	366
of buccal cavity.....(140-144)	13	10	20	5	14	14
of pharynx.....(145-148)	18	19	14	29	15	25
of esophagus.....(150)	2	5	7	5	2	1
of stomach.....(151)	45	41	56	31	68	43

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued....)

Causes	50-54 years		55-59 years		60-64 years	
	Male	Female	Male	Female	Male	Female
Malignant neoplasms:						
of intestines, except						
rectum.....(152,153)	11	10	22	15	16	19
of rectum.....(154)	3	5	5	3	6	8
of biliary passages.....(155)	16	3	14	5	10	6
of liver.....(156)	54	38	48	17	48	25
of pancreas.....(157)	2	1	3	4	4	6
of larynx.....(161)	2	2	1	2	3	1
of bronchus and trachea.....(162)	5	4	5	4	2	4
of lungs.....(163)	19	13	18	10	32	21
of breast.....(170)	2	57	-	31	3	62
of cervix uteri.....(171)	1	13	-	6	-	3
of other & unspecified						
parts of uterus.....(172-174)	-	54	-	50	1	26
of ovary, fallopian tube						
and broad ligament.....(175)	-	13	-	5	-	6
of prostate.....(177)	2	-	1	-	7	-
of kidney.....(180)	5	-	4	1	2	7
of bladder & other urinary						
organs.....(181)	3	-	-	3	8	5
of brain & other parts of						
nervous system.....(193)	8	4	3	6	6	3
of thyroid gland.....(194)	-	1	2	3	4	3
of bone and connective						
tissue.....(196,197)	9	8	11	8	19	9
Leukemia and aleukemia.....(204)	7	6	6	10	8	5
Lymphosarcoma & other neoplasms of						
hematopoietic tissues(220,203,205)	6	3	5	3	8	1
Benign neoplasms & neoplasms of						
unspecified nature.....(210-239)	32	27	6	21	41	14
Non-toxic goiter.....(250,251)	2	1	-	2	2	2
Thyrototoxicosis with or without						
goiter.....(252)	-	-	-	3	-	3
Diabetes mellitus.....(260)	16	22	28	27	52	39
Beriberi.....(280)	114	92	112	71	206	189
Other avitaminosis and						
deficiency states.....(281-286)	14	13	22	15	39	44
Anemias.....(290-293)	18	22	14	19	33	21
Cerebral hemorrhage.....(331)	187	115	219	113	275	138
Cerebral embolism & thrombosis..(332)	14	18	27	12	33	25
Non-meningococcal meningitis....(340)	10	3	7	5	5	1
Rheumatic fever.....(400-402)	2	1	2	-	2	1
Chronic rheumatic heart						
disease.....(410-416)	28	35	40	17	39	29
Arteriosclerotic and degenerative						
heart diseases.....(420-422)	153	75	179	82	202	134
Functional disease of the heart.(433)	1	3	-	-	1	1

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued....)

C a u s e s	50-54 years		55-59 years		60-64 years	
	Male	Female	Male	Female	Male	Female
Other and unspecified diseases						
of the heart.....(434)	74	80	98	60	146	96
Hypertension without mention						
of heart.....(444-447)	71	64	88	67	114	95
General arteriosclerosis.....(450)	1	2	1	1	10	19
Peripheral vascular disease.....(453)	-	-	-	-	-	-
Other diseases of circulatory						
system.....(460-468)	19	5	16	7	15	5
Influenza.....(480-483)	31	15	17	22	28	26
Lobar pneumonia.....(490)	63	45	52	32	85	32
Broncho-pneumonia.....(491)	39	23	35	22	59	49
Atypical pneumonia.....(492)	1	1	3	-	1	-
Bronchitis.....(500-502)	7	7	3	5	10	9
Empyema & abscess of lung....(518, 521)	1	1	-	2	2	-
Pleurisy.....(519)	-	-	-	-	1	1
Ulcer of stomach.....(540)	120	83	144	77	174	100
Ulcer of duodenum.....(541)	5	2	5	2	4	4
Gastritis and duodenitis.....(543)	2	1	4	1	-	-
Appendicitis.....(550-553)	16	13	9	7	11	7
Intestinal obstruction						
and hernia.....(560, 561, 570)	24	7	21	9	19	11
Gastro-enteritis & colitis..(571-572)	44	39	44	30	66	54
Cirrhosis of the liver.....(581)	99	32	75	25	86	21
Nephritis & nephrosis.....(590-594)	105	94	108	62	167	117
Congenital malformations....(750-759)	-	-	2	1	1	-
Acute toxic febrile condition with						
hemorrhage (H-fever).....(H788)	-	-	1	-	-	-
Railway accidents.....(E800-E802)	-	-	1	-	2	-
Motor vehicle accidents... (E810-E835)	31	10	18	6	8	13
Other transport accidents. (E840-E845; E850-E858; E860-E866)	1	-	1	-	-	-
Accidental poisoning.....(E870-E895)	4	2	-	-	3	-
Accidental falls.....(E900-E904)	35	5	40	5	47	9
Accident caused by machinery... (E912)	2	-	1	-	-	-
Accident caused by fire, etc... (E916)	1	-	-	-	-	-
Accident caused by hot substance, corrosive liquid, etc.. (E917-E918)	-	4	2	4	1	3
Accident caused by firearm..... (E919)	34	3	16	1	16	1
Accidental drowning.....(E929)	22	11	19	6	6	6
All other accidental causes.... (E910; E911; E913-E915; E920-E928; E930-E962)	59	17	43	15	44	23
Suicide.....(E963; E970-E979)	7	2	10	2	9	1
Homicide.....(E964; E980-E985)	78	12	60	6	38	4
Injury resulting from operations of war.....(E965-E990-E999)	-	-	-	-	-	-

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

C a u s e s	65-69 years		70-74 years		75-79 years	
	Male	Female	Male	Female	Male	Female
Tuberculosis of:						
respiratory system.....(001-008)	730	720	741	709	507	436
meninges and C.N.S.....(010)	-	4	3	-	3	-
intestines, peritoneum and mesenteric glands.....(011)	3	3	1	2	1	3
bones and joints.....(012;013)	3	6	3	3	3	-
all other forms.....(014-019)	4	3	2	3	-	2
Syphilis & its sequelae.....(020-029)	-	1	1	1	1	-
Gonococcal infections.....(030-035)	-	-	-	-	-	-
Chancroid.....(036)	-	-	1	-	-	-
Typhoid fever.....(040)	-	-	-	-	2	-
Paratyphoid fever.....(041)	-	-	-	-	-	-
Other salmonella infections.....(042)	-	-	-	-	-	-
Cholera El Tor.....(043)	9	4	10	4	3	3
Bacillary Dysentery.....(045)	-	1	-	3	1	1
Amoebiasis.....(046)	7	5	2	5	2	1
Dysentery, other forms.....(047;048)	3	1	1	2	2	-
Food Poisoning.....(049)	3	1	1	-	1	-
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicaemia and pyemia.....(053)	3	4	3	12	-	4
Diphtheria.....(055)	-	-	-	-	-	-
Whooping cough.....(056)	-	-	-	-	-	-
Meningococcal infections.....(057)	-	-	-	-	-	1
Leprosy.....(060)	3	-	1	3	3	-
Tetanus.....(061)	8	3	3	4	8	3
Anthrax.....(062)	-	-	-	-	-	-
Yaws.....(073)	-	-	-	-	-	-
Acute Poliomyelitis.....(080)	-	-	-	-	-	-
Acute infectious encephalitis.....(082)	-	1	-	-	-	-
Measles.....(085)	-	-	-	-	-	-
Chickenpox.....(087)	-	-	-	2	-	-
Infectious hepatitis.....(092)	3	-	3	2	2	1
Rabies.....(094)	5	3	3	3	1	-
Typhus & other rickettsial diseases.....(100-108)	-	-	-	-	-	-
Malaria.....(110-117)	12	8	13	7	11	1
Schistosomiasis.....(123)	5	-	8	1	3	3
Filariasis.....(127)	-	-	-	-	1	-
Ankylostomiasis.....(129)	-	-	1	1	-	-
Malignant Neoplasms:						
all forms.....(140-205)	255	265	245	203	195	195
of buccal cavity.....(140-144)	11	10	23	6	11	6
of pharynx.....(145-148)	15	15	12	6	13	6
of esophagus.....(150)	2	1	6	2	2	1
of stomach.....(151)	59	26	42	32	24	30

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

C a u s e s	65-69 years		70-74 years		75-79 years	
	Male	Female	Male	Female	Male	Female
Malignant neoplasms						
of intestines, except						
rectum.....(152,153)	13	12	13	13	11	11
of rectum.....(154)	7	4	6	5	4	5
of biliary passages.....(155)	7	2	4	1	5	-
of liver.....(156)	29	22	30	17	18	15
of pancreas.....(157)	5	4	3	3	3	4
of larynx.....(161)	2	-	2	1	3	1
of bronchus and trachea.....(162)	9	4	7	1	2	3
of lungs.....(163)	22	14	16	16	13	6
of breast.....(170)	4	25	3	19	-	15
of cervix uteri.....(171)	-	3	1	2	-	4
of other & unspecified						
parts of uterus.....(172-174)	-	17	-	17	2	19
of ovary, fallopian tube						
and broad ligament.....(175)	-	5	-	1	-	1
of prostate.....(177)	6	-	12	-	17	2
of kidney.....(180)	4	3	-	5	2	2
of bladder & other urinary						
organs.....(181)	5	-	5	4	1	4
of brain & other parts of						
nervous system.....(193)	1	4	1	-	1	1
of thyroid gland.....(194)	2	20	3	3	-	2
of bone and connective						
tissue.....(196,197)	9	11	9	4	9	4
Leukemia and aleukemia.....(204)	2	9	1	-	3	16
Lymphosarcoma & other neoplasms of						
hematopoietic tissues(200,203, 205)	1	1	3	-	1	-
Benign neoplasms & neoplasms of						
unspecified nature.....(210-239)	8	33	7	9	10	11
Non-toxic goiter.....(250,251)	-	1	-	1	1	-
Thyrototoxicosis with or without						
goiter.....(252)	2	4	-	1	-	-
Diabetes mellitus.....(260)	26	31	20	20	19	29
Beriberi.....(280)	131	110	174	171	131	67
Other avitaminosis and						
deficiency states.....(281-286)	30	35	81	89	76	90
Anemias.....(290-293)	7	21	16	14	15	7
Cerebral hemorrhage.....(331)	189	84	202	163	134	146
Cerebral embolism & thrombosis..(332)	22	12	46	27	35	26
Non-meningococcal meningitis....(340)	5	6	2	1	1	1
Rheumatic fever.....(400-402)	4	-	2	-	3	2
Chronic rheumatic heart						
diseases.....(410-416)	41	28	37	23	32	18
Arteriosclerotic and degenerative						
heart diseases.....(420-422)	167	131	183	129	166	129
Functional disease of the heart.(433)	-	1	1	2	-	1



TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

Causes	65-69 years		70-74 years		75-79 years	
	Male	Female	Male	Female	Male	Female
Other and unspecified diseases						
of the heart.....(434)	120	87	134	96	103	94
Hypertension without mention						
of heart.....(444-447)	95	67	109	102	76	59
General arteriosclerosis.....(450)	23	9	34	27	36	32
Peripheral vascular disease.....(453)	-	-	2	-	-	-
Other diseases of circulatory						
system.....(460-468)	4	1	7	6	5	15
Influenza.....(480-483)	32	14	22	24	16	16
Lobar pneumonia.....(490)	34	40	46	40	35	31
Broncho-pneumonia.....(491)	36	37	46	31	22	23
Atypical pneumonia.....(492)	1	-	1	3	1	1
Bronchitis.....(500-502)	8	1	6	6	10	5
Empyema & abscess of lung... (518, 521)	1	1	1	-	1	-
Pleurisy.....(519)	1	-	-	1	2	-
Ulcer of stomach.....(540)	130	88	120	72	106	59
Ulcer of duodenum.....(541)	3	3	2	3	8	4
Gastritis and duodenitis.....(543)	1	4	2	1	2	2
Appendicitis.....(550-553)	4	1	4	3	1	3
Intestinal obstruction						
and hernia.....(560, 561, 570)	23	10	24	7	21	10
Gastro-enteritis & colitis..(571-572)	48	27	58	45	36	22
Cirrhosis of the liver.....(581)	30	23	34	11	12	9
Nephritis & nephrosis.....(590-594)	107	115	179	150	112	112
Congenital malformations....(750-759)	2	-	-	2	-	-
Acute toxic febrile condition with						
hemorrhage (H-fever).....(H788)	-	-	-	-	1	-
Railway accidents.....(E800-E802)	-	-	-	-	-	-
Motor vehicle accidents...(E10-E835)	8	4	8	1	3	2
Other transport accidents.(E840-E845; E850-E858;E860-E866)	1	-	-	-	-	-
Accidental poisoning.....(E870-E895)	3	-	1	1	-	-
Accidental falls.....(E900-E904)	31	9	25	8	18	3
Accident caused by machinery...(E912)	-	-	-	-	-	-
Accident caused by fire, etc...(E916)	-	-	-	-	-	1
Accident caused by hot substance, corrosive liquid, etc...(E917-E918)	-	7	3	4	5	2
Accident caused by firearm.....(E919)	11	1	4	4	-	-
Accidental drowning.....(E929)	10	7	10	4	5	2
All other accidental causes....(E910; E911;E913-E915;E920-E928;E930-E962)	24	8	21	17	13	2
Suicide.....(E963;E970-E979)	2	1	2	2	1	-
Homicide.....(E964;E980-E985)	11	1	7	5	1	1
Injury resulting from operations						
of war.....(E965-E990-E999)	-	-	-	-	-	-

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

C a u s e s	80 years & over		Not Stated	
	Male	Female	Male	Female
Tuberculosis of:				
respiratory system.....(001-008)	763	698	53	40
meninges and C.N.S.....(010)	1	2	-	-
intestines, peritoneum and				
mesenteric glands.....(011)	1	1	-	-
bones and joints.....(012;013)	7	3	-	-
all other forms.....(014-019)	2	4	-	-
Syphilis & its sequelae.....(020-029)	3	3	-	-
Gonococcal infections.....(030-035)	-	-	-	-
Chancroid.....(036)	-	-	-	-
Typhoid fever.....(040)	-	1	-	-
Paratyphoid fever.....(041)	-	-	-	-
Other salmonella infections.....(042)	-	-	-	-
Cholera El Tor.....(043)	9	4	-	-
Bacillary Dysentery.....(045)	2	2	-	-
Amoebiasis.....(046)	11	4	-	-
Dysentery, other forms.....(047;048)	4	2	1	-
Food Poisoning.....(049)	2	-	-	-
Streptococcal sore throat.....(051)	-	-	-	-
Septicaemia and pyemia.....(053)	6	1	2	-
Diphtheria.....(055)	-	-	-	-
Whooping cough.....(056)	1	-	-	-
Meningococcal infections.....(057)	-	-	-	-
Leprosy.....(060)	-	2	-	-
Tetanus.....(061)	10	3	3	2
Anthrax.....(062)	1	-	-	-
Yaws.....(073)	-	-	-	-
Acute Poliomyelitis.....(080)	-	-	1	-
Acute infectious encephalitis... (082)	-	-	-	-
Measles.....(085)	-	-	2	4
Chickenpox.....(087)	1	-	-	-
Infectious hepatitis.....(092)	7	1	-	1
Rabies.....(094)	6	-	2	1
Typhus & other rickettsial				
diseases.....(100-108)	2	-	-	-
Malaria.....(110-117)	11	6	4	25
Schistosomiasis.....(123)	4	-	1	-
Filariasis.....(127)	3	-	-	-
Ankylostomiasis.....(129)	-	-	-	-
Malignant Neoplasms:				
all forms.....(140-205)	240	216	3	4
of buccal cavity.....(140-144)	26	15	-	1
of pharynx.....(145-148)	17	12	1	-
of esophagus.....(150)	5	3	-	-
of stomach.....(151)	36	34	-	1

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued...)

C a u s e s	80 yrs. & over		Not Stated	
	Male	Female	Male	Female
Malignant neoplasms:				
of intestines, except				
rectum.....(152,153)	20	18	-	-
of rectum.....(154)	2	2	-	-
of biliary passages.....(155)	5	1	-	-
of liver.....(156)	18	15	1	1
of pancreas.....(157)	1	1	-	-
of larynx.....(161)	2	1	-	-
of bronchus and trachea.....(162)	2	2	-	-
of lungs.....(163)	15	14	-	-
of breast.....(170)	4	13	1	-
of cervix uteri.....(171)	-	4	-	-
of other & unspecified				
parts of uterus.....(172-174)	-	17	-	-
of ovary, fallopian tube				
and broad ligament.....(175)	-	2	-	-
of prostate.....(177)	18	-	-	-
of kidney.....(180)	2	-	-	-
of bladder & other urinary				
organs.....(181)	3	2	-	-
of brain & other parts of				
nervous system.....(193)	2	2	-	-
of thyroid gland.....(194)	-	5	-	-
of bone and connective				
tissue.....(196,197)	6	8	-	-
Leukemia and aleukemia.....(204)	-	2	-	-
Lymphosarcoma & other neoplasms of				
hematopoietic tissues(200,203,205)	3	2	-	-
Benign neoplasms & neoplasms of				
unspecified nature.....(210-239)	11	10	-	2
Non-toxic goiter.....(250-251)	-	2	-	-
Thyrototoxicosis with or without				
goiter.....(252)	-	-	1	-
Diabetes mellitus.....(260)	22	22	-	-
Beriberi.....(280)	177	192	13	9
Other avitaminosis and				
deficiency states.....(281-286)	373	474	2	3
Anemias.....(290-293)	32	28	1	1
Cerebral hemorrhage.....(331)	230	243	3	2
Cerebral embolism & thrombosis..(332)	72	61	-	2
Non-meningococcal meningitis....(340)	3	2	1	2
Rheumatic fever.....(400-402)	5	3	-	-
Chronic rheumatic heart				
diseases.....(410-416)	75	58	2	2
Arteriosclerotic and degenerative				
heart diseases.....(420-422)	361	404	1	-
Functional disease of the heart.(433)	4	-	-	-

TABLE 31 - DEATHS FROM 111 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963  
(Continued....)

C a u s e s	80 yrs.& over		Not Stated	
	Male	Female	Male	Female
Other and unspecified diseases				
of the heart.....(434)	232	287	1	3
Hypertension without mention				
of heart.....(444-447)	116	149	2	2
General arteriosclerosis.....(450)	219	262	1	-
Peripheral vascular disease.....(453)	-	-	-	-
Other diseases of circulatory				
system.....(460-468)	5	5	-	1
Influenza.....(480-483)	28	38	2	1
Lobar pneumonia.....(490)	68	64	5	1
Broncho-pneumonia.....(491)	78	96	20	16
Atypical pneumonia.....(492)	1	1	-	-
Bronchitis.....(500-502)	13	19	11	13
Empyema & abscess of lung...(518, 521)	1	-	-	-
Pleurisy.....(519)	-	-	-	1
Ulcer of stomach.....(540)	127	100	3	1
Ulcer of duodenum.....(541)	3	2	1	-
Gastritis and duodenitis.....(543)	8	7	-	1
Appendicitis.....(550-553)	18	2	-	1
Intestinal obstruction				
and hernia.....(560, 561, 570)	22	4	1	1
Gastro-enteritis & colitis..(571-572)	64	50	7	22
Cirrhosis of the liver.....(581)	24	14	1	-
Nephritis & nephrosis.....(590-594)	244	273	6	1
Congenital malformations....(750-759)	2	2	1	2
Acute toxic febrile condition with				
hemorrhage (H-fever).....(H788)	1	-	-	-
Railway accidents.....(E800-E802)	1	-	-	-
Motor vehicle accidents...(E810-E835)	6	3	10	3
Other transport accidents.(E840-E845; E850-E858;E860-E866)	1	-	1	-
Accidental poisoning.....(E870-E895)	2	1	-	-
Accidental falls.....(E900-E904)	27	15	4	-
Accident caused by machinery...(E912)	-	-	-	-
Accident caused by fire, etc...(E916)	1	-	-	-
Accident caused by hot substance, corrosive liquid, etc...(E917-E918)	3	9	1	-
Accident caused by firearm.....(E919)	6	1	4	-
Accidental drowning.....(E929)	15	2	8	2
All other accidental causes....(E910 E911;E913-E915;E920-E928;E930-E962)	17	16	8	-
Suicide.....(E963;E970-E979)	2	1	-	-
Homicide.....(E964;E980-E985)	7	3	14	2
Injury resulting from operations of war.....(E965-E990-E999)	-	-	-	-

TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963

CAUSES	ALL AGES	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.
Tuberculosis of:						
respiratory system.....(001-008)	78.7	18.6	17.0	5.8	7.2	14.9
meninges and C.N.S.....(010)	3.4	18.2	8.7	3.2	2.3	1.5
intestines, peritoneum and mesenteric glands.....(011)	0.3	0.4	0.1	0.1	0.1	0.06
bones and joints.....(012,013)	0.7	0.1	0.8	0.6	0.4	0.3
all other forms.....(014-019)	0.7	1.4	1.0	0.9	0.3	0.2
Syphilis & its sequelae.....(020-029)	0.06	0.2	0.02	0.02	-	-
Gonococcal infections.....(030-035)	0.003	-	-	-	-	-
Chancroid.....(036)	0.003	-	-	-	-	-
Typhoid fever.....(040)	0.4	0.4	0.3	0.3	0.4	0.5
Paratyphoid fever.....(041)	0.01	0.1	-	-	-	-
Other salmonella infections.....(042)	0.02	0.3	0.02	0.02	0.02	-
Cholera El Tor.....(043)	1.4	1.0	1.2	1.2	0.7	0.4
Bacillary Dysentery.....(045)	0.6	2.2	1.5	0.9	0.3	0.2
Amoebiasis.....(046)	1.6	3.1	3.8	1.9	0.6	0.3
Dysentery, other forms.....(047,048)	0.9	2.6	2.8	1.1	0.3	-
Food Poisoning.....(049)	0.5	0.1	0.8	1.0	0.2	0.09
Streptococcal sore throat.....(051)	0.006	-	0.04	-	-	-
Septicemia and pyemia.....(053)	1.5	11.9	2.4	1.2	0.4	0.5
Diphtheria.....(055)	1.9	15.8	8.9	0.5	0.02	-
Whooping cough.....(056)	0.7	10.0	2.0	0.4	0.1	-
Meningococcal infections.....(057)	0.2	1.6	0.4	0.1	0.1	0.09
Leprosy.....(060)	0.3	-	-	-	-	0.1
Tetanus.....(061)	9.7	247.1	3.1	4.0	2.2	1.2
Anthrax.....(062)	0.04	0.3	0.02	-	-	-
Yaws.....(073)	0.003	-	-	-	-	-
Acute Poliomyelitis.....(080)	0.5	3.0	2.0	0.3	0.2	0.2
Acute infectious encephalitis... (082)	0.3	2.1	0.5	0.3	0.3	0.2
Measles.....(085)	7.4	59.9	31.8	4.3	0.6	0.09
Chickenpox.....(087)	0.4	3.5	1.1	0.2	0.02	0.03
Infectious hepatitis.....(092)	0.9	6.3	0.6	0.6	0.4	0.3
Rabies.....(094)	1.0	0.2	0.5	1.8	1.2	0.9
Typhus & other rickettsial diseases.....(100-108)	0.02	0.2	0.02	-	-	-
Malaria.....(110-117)	3.6	6.0	4.8	2.9	1.6	1.9
Schistosomiasis.....(123)	1.6	0.2	0.2	0.9	2.0	1.8
Filariasis.....(127)	0.02	-	-	-	-	-
Ankylostomiasis.....(129)	0.2	0.3	0.7	0.3	0.08	0.03
Malignant neoplasms:						
all forms.....(140-205)	20.2	3.2	3.0	2.0	2.7	3.3
of buccal cavity.....(140-144)	0.8	0.2	0.04	-	-	0.06
of pharynx.....(145-148)	0.9	-	0.04	0.09	0.02	0.06
of esophagus.....(150)	0.2	-	-	-	-	-
of stomach.....(151)	2.5	-	0.02	0.02	0.02	0.09

TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued...)

CAUSES	ALL AGES	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.
<b>Malignant neoplasms:</b>						
of intestines, except						
rectum.....(152,153)	1.0	0.1	0.08	0.02	-	0.09
of rectum.....(154)	0.3	-	0.02	-	-	-
of biliary passages.....(155)	0.5	0.1	0.02	-	-	-
of liver.....(156)	2.3	0.2	0.1	0.07	0.02	0.2
of pancreas.....(157)	0.2	-	-	-	-	-
of larynx.....(161)	0.1	-	-	-	-	-
of bronchus and trachea.....(162)	0.2	-	-	0.02	-	0.03
of lungs.....(163)	1.0	-	0.02	-	0.02	0.03
of breast.....(170)	1.4	-	-	-	-	-
of cervix uteri.....(171)	0.2	-	-	-	0.02	-
of other & unspecified						
parts of uterus.....(172-174)	1.1	-	-	-	-	0.03
of ovary, fallopian tube						
and broad ligament.....(175)	0.2	-	-	0.02	0.02	0.03
of prostate.....(177)	0.2	-	0.02	-	-	-
of kidney.....(180)	0.2	0.1	0.08	0.04	-	0.03
of bladder & other urinary						
organs.....(181)	0.2	0.2	0.04	-	-	-
of brain & other parts of						
nervous system.....(193)	0.4	-	0.1	0.07	0.1	0.03
of thyroid gland.....(194)	0.2	-	-	-	-	-
of bone and connective						
tissue.....(196,197)	0.6	0.1	0.06	0.09	0.2	0.2
Leukemia and aleukemia.....(204)	1.5	1.3	1.6	1.2	1.6	1.3
Lymphosarcoma & other neoplasm of						
hematopoietic tissues(200,203,205)	0.4	0.1	0.02	0.04	0.2	0.5
Benign neoplasms & neoplasms of						
unspecified nature.....(210-239)	1.8	0.8	0.3	0.3	0.4	0.6
Non-toxic goiter.....(250,251)	0.08	-	-	-	-	-
Thyrotoxicosis with or without						
goiter.....(252)	0.07	-	-	0.02	-	0.03
Diabetes mellitus.....(260)	1.4	0.2	0.02	0.04	0.02	0.03
Beriberi.....(280)	36.8	787.2	23.6	5.1	2.0	2.2
Other avitaminosis and						
deficiency states.....(281-286)	15.0	61.8	42.2	7.8	2.2	1.0
Anemias.....(290-293)	2.7	6.3	1.8	1.4	1.2	1.9
Cerebral hemorrhage.....(331)	10.4	3.9	0.2	0.4	0.2	0.6
Cerebral embolism & thrombosis..(332)	1.7	0.1	0.06	0.09	0.05	0.1
Non-meningococcal meningitis....(340)	5.1	45.2	12.2	4.7	2.6	1.8
Rheumatic fever.....(400-402)	0.4	0.1	0.2	0.5	0.7	0.4
Chronic rheumatic heart						
diseases.....(410-416)	4.9	0.9	0.8	2.6	4.0	4.9
Arteriosclerotic and degenerative						
heart diseases.....(420-422)	10.8	0.7	0.5	0.5	0.4	1.0
Functional disease of the heart.(433)	0.1	1.3	-	-	0.5	0.06

TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued....)

CAUSES	ALL AGES	Under 1 yr.	1-4 yrs.	5-9 yrs.	10-14 yrs.	15-19 yrs.
Other and unspecified diseases						
of the heart.....(434)	8.9	4.3	1.8	1.5	1.5	2.7
Hypertension without mention						
of heart.....(444-447)	5.1	0.1	0.02	0.04	0.05	6.2
General arteriosclerosis.....(450)	2.2	-	-	-	-	-
Peripheral vascular disease.....(453)	0.01	-	-	-	-	-
Other diseases of circulatory						
system.....(460-468)	1.6	0.6	0.3	0.6	0.5	0.8
Influenza.....(480-483)	5.7	35.0	10.5	4.4	2.0	1.6
Lobar pneumonia.....(490)	6.5	9.4	3.9	2.7	2.5	3.9
Broncho-pneumonia.....(491)	79.8	1017.5	254.8	42.0	10.3	3.0
Atypical pneumonia.....(492)	0.3	3.7	0.7	0.1	-	0.03
Bronchitis.....(500-502)	43.5	683.4	131.2	16.0	3.5	0.7
Empyema & abscess of lung... (518,521)	0.2	1.8	0.2	0.2	0.05	0.1
Pleurisy.....(519)	0.1	0.3	0.1	-	0.02	0.03
Ulcer of stomach.....(540)	7.6	0.6	0.2	0.3	0.2	1.2
Ulcer of duodenum.....(541)	0.2	-	-	0.02	-	0.03
Gastritis and duodenitis.....(543)	0.6	1.4	1.3	0.5	0.2	0.2
Appendicitis.....(550-553)	1.4	1.0	0.4	0.9	0.7	1.2
Intestinal obstruction						
and hernia.....(560,561,570)	3.1	24.6	4.2	2.6	0.8	0.7
Gastro-enteritis & colitis.. (571-572)	48.1	586.8	142.3	26.3	7.0	2.1
Cirrhosis of the liver.....(581)	3.1	0.9	0.1	0.1	0.2	0.5
Nephritis & nephrosis.....(590-594)	12.2	15.8	11.7	4.7	2.2	2.9
Congenital malformations.... (750-759)	4.4	127.0	2.4	0.8	0.4	0.2
Acute toxic febrile condition with						
hemorrhage (H-fever).....(H788)	0.2	1.7	0.4	0.5	0.2	0.03
Railway accidents.....(E800-E802)	0.04	-	-	0.04	0.02	0.09
Motor vehicle accidents... (E810-E835)	2.1	0.1	0.7	1.9	1.4	1.6
Other transport accidents. (E840-E845; E850-E858; E860-E866)	0.1	0.1	0.04	0.07	0.1	0.2
Accidental poisoning.....(E870-E895)	0.4	0.2	0.6	0.2	0.2	0.7
Accidental falls.....(E900-E904)	3.6	3.6	1.9	2.3	1.9	2.0
Accident caused by machinery... (E912)	0.01	-	-	-	-	-
Accident caused by fire, etc... (E916)	0.4	0.2	0.1	0.2	0.05	0.09
Accident caused by hot substance, corrosive liquid, etc.. (E917-E918)	1.4	2.8	2.4	1.6	0.6	0.2
Accident caused by firearm..... (E919)	2.7	-	0.3	0.2	0.5	1.4
Accidental drowning.....(E929)	3.8	1.2	5.6	4.7	4.2	3.0
All other accidental causes.... (E910; E911; E913-E915; E920-E929; E930-E962)	6.0	6.4	2.3	3.4	2.8	4.6
Suicide.....(E963; E970-E979)	0.7	-	0.02	-	0.08	1.0
Homicide.....(E964; E980-E985)	8.3	1.0	0.4	0.3	0.5	6.2
Injury resulting from operations of war.....(E965-E990-E999)	-	-	-	-	-	-

TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued....)

CAUSES	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.
Tuberculosis of:						
respiratory system.....(001-008)	41.8	67.0	86.9	121.6	146.5	204.8
meninges and C.N.S.....(010)	1.5	1.3	1.4	1.1	1.1	1.7
intestines, peritoneum and mesenteric glands.....(011)	0.2	0.2	0.2	0.7	0.9	0.8
bones and joints.....(012,013)	0.3	0.5	0.5	0.8	0.8	1.1
all other forms.....(014-019)	0.2	0.7	0.4	0.4	0.3	1.1
Syphilis & its sequelae.....(020-029)	-	-	-	0.07	0.08	0.08
Gonococcal infections.....(030-035)	-	-	-	-	-	-
Chancroid.....(036)	-	-	-	-	-	-
Typhoid fever.....(040)	0.6	0.4	0.6	0.3	0.2	0.5
Paratyphoid fever.....(041)	0.04	-	-	-	-	-
Other salmonella infections.....(042)	-	-	-	-	-	-
Cholera El Tor.....(043)	1.0	1.4	1.1	1.8	1.5	2.5
Bacillary Dysentery.....(045)	0.04	-	-	0.07	0.2	0.2
Amoebiasis.....(046)	0.3	0.7	0.8	1.5	1.4	2.1
Dysentery, other forms.....(047,048)	0.1	0.2	0.3	0.1	0.3	0.2
Food Poisoning.....(049)	0.2	0.3	0.5	0.2	0.4	0.4
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicemia and pyemia.....(053)	0.6	0.9	0.6	0.6	0.8	0.9
Diphtheria.....(055)	-	-	0.06	-	-	-
Whooping cough.....(056)	0.04	-	-	-	-	0.08
Meningococcal infections.....(057)	-	0.05	-	0.2	-	-
Leprosy.....(060)	0.2	0.2	0.2	0.5	0.9	0.8
Tetanus.....(061)	1.7	1.8	2.1	2.1	1.8	3.3
Anthrax.....(062)	0.04	0.05	-	0.07	0.2	-
Yaws.....(073)	-	0.05	-	-	-	-
Acute Poliomyelitis.....(080)	0.2	0.2	0.1	0.1	0.2	-
Acute infectious encephalitis... (082)	0.2	0.2	0.2	0.1	-	-
Measles.....(085)	0.04	-	-	0.07	-	-
Chickenpox.....(087)	-	0.05	0.2	0.3	-	-
Infectious hepatitis.....(092)	0.8	0.6	0.9	0.7	1.1	0.8
Rabies.....(094)	0.4	0.4	0.7	1.2	0.7	1.7
Typhus & other rickettsial diseases.....(100-108)	-	-	-	-	-	-
Malaria.....(110-117)	2.6	3.0	3.4	4.2	5.3	3.6
Schistosomiasis.....(123)	1.9	1.8	2.5	2.0	2.1	3.1
Filariasis.....(127)	-	-	-	0.07	0.08	-
Ankylostomiasis.....(129)	-	0.05	-	-	0.08	-
Malignant neoplasms:						
all forms.....(140-205)	5.3	8.2	15.6	21.4	33.8	48.8
of buccal cavity.....(140-144)	0.04	0.1	0.1	0.4	0.9	1.6
of pharynx.....(145-148)	0.08	0.2	0.5	0.7	0.5	1.0
of esophagus.....(150)	0.08	-	-	-	0.2	0.6
of stomach.....(151)	0.2	0.6	1.1	2.8	3.9	5.7



TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued....)

CAUSES	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.
Malignant neoplasms:						
of intestines, except rectum.....(152,153)	0.3	0.3	0.9	0.7	1.4	2.3
of rectum.....(154)	0.04	0.05	0.2	0.1	0.2	0.5
of biliary passages.....(155)	0.2	0.4	0.4	0.5	1.1	1.6
of liver.....(156)	0.4	1.2	3.0	4.1	5.1	6.7
of pancreas.....(157)	0.04	-	0.1	0.2	0.2	0.4
of larynx.....(161)	-	-	0.06	0.07	0.2	0.3
of bronchus and trachea.....(162)	-	0.1	0.2	-	0.3	0.2
of lungs.....(163)	0.2	0.3	0.6	1.1	1.1	2.7
of breast.....(170)	0.2	0.4	1.1	2.0	5.2	5.7
of cervix uteri.....(171)	-	0.2	0.2	0.4	0.4	0.6
of other & unspecified parts of uterus.....(172-174)	0.3	0.5	1.5	1.8	2.6	3.6
of ovary, fallopian tube and broad ligament.....(175)	0.1	0.2	0.2	0.5	0.3	0.6
of prostate.....(177)	-	0.05	-	-	0.08	0.08
of kidney.....(180)	-	-	0.1	0.07	0.2	0.2
of bladder & other urinary organs.....(181)	-	-	-	0.07	0.2	0.3
of brain & other parts of nervous system.....(193)	0.2	0.6	1.1	0.3	0.6	1.4
of thyroid gland.....(194)	-	-	-	0.07	0.08	0.5
of bone and connective tissue.....(196,197)	0.3	0.2	0.2	0.8	0.8	1.2
Leukemia and aleukemia.....(204)	1.1	1.4	1.1	1.1	2.4	1.4
Lymphosarcoma & other neoplasm of hematopoietic tissues(200,203,205)	0.4	0.2	0.3	0.4	0.5	1.0
Benign neoplasms & neoplasms of unspecified nature.....(210-239)	0.8	0.9	3.4	2.3	4.4	4.2
Non-toxic goiter.....(250,251)	-	-	0.4	0.07	0.2	0.2
Thyrototoxicosis with or without goiter.....(252)	-	0.05	-	0.1	0.08	0.2
Diabetes mellitus.....(260)	0.08	0.3	0.3	0.5	1.1	2.4
Beriberi.....(280)	3.7	6.0	8.3	11.7	10.0	15.2
Other avitaminosis and deficiency states.....(281-286)	1.4	1.8	1.6	2.4	2.3	2.8
Anemias.....(290-293)	2.0	2.5	2.0	1.7	3.0	3.4
Cerebral hemorrhage.....(331)	1.8	2.8	5.8	5.0	11.2	20.1
Cerebral embolism & thrombosis..(332)	0.3	0.2	1.1	0.9	1.4	1.9
Non-meningococcal meningitis....(340)	1.6	2.0	1.3	1.2	1.1	0.8
Rheumatic fever.....(400-402)	0.2	0.1	0.1	0.07	0.3	0.08
Chronic rheumatic heart diseases.....(410-416)	3.8	4.8	4.9	5.4	6.4	7.0
Arteriosclerotic and degenerative heart diseases.....(420-422)	2.5	3.5	5.8	9.5	13.2	15.6
Functional disease of the heart.(433)	0.04	0.1	0.2	0.07	0.2	0.08

TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued....)

CAUSES	20-24 yrs.	25-29 yrs.	30-34 yrs.	35-39 yrs.	40-44 yrs.	45-49 yrs.
Other and unspecified diseases						
of the heart.....(434)	3.9	5.5	5.8	9.3	8.7	11.3
Hypertension without mention						
of heart.....(444-447)	0.5	1.1	1.7	2.6	5.3	9.4
General arteriosclerosis.....(450)	0.04	0.05	0.06	-	0.4	0.2
Peripheral vascular disease.....(453)	-	-	-	-	-	-
Other diseases of circulatory						
system.....(460-468)	2.0	2.8	3.8	4.2	2.6	2.5
Influenza.....(480-483)	2.6	2.0	2.2	3.3	2.9	4.6
Lobar pneumonia.....(490)	5.8	5.6	6.4	6.8	8.5	10.2
Broncho-pneumonia.....(491)	3.6	3.7	3.8	4.9	4.6	5.7
Atypical pneumonia.....(492)	0.08	0.2	0.06	0.3	-	0.2
Bronchitis.....(500-502)	1.1	0.5	0.6	0.8	1.1	1.4
Empyema & abscess of lung... (518, 521)	0.2	0.1	0.1	0.3	0.2	0.2
Pleurisy.....(519)	0.2	0.1	0.2	-	0.4	0.2
Ulcer of stomach.....(540)	3.1	4.0	5.5	8.9	11.4	18.0
Ulcer of duodenum.....(541)	0.08	0.05	-	-	0.3	0.2
Gastritis and duodenitis.....(543)	0.1	0.05	0.4	0.5	0.4	0.7
Appendicitis.....(550-553)	1.5	1.8	2.0	1.4	1.8	2.2
Intestinal obstruction						
and hernia.....(560, 561, 570)	1.0	0.8	1.5	2.0	1.1	2.7
Gastro-enteritis & colitis..(571-572)	3.7	5.3	5.6	11.9	8.2	7.7
Cirrhosis of the liver.....(581)	1.2	2.0	3.4	6.5	7.0	8.5
Nephritis & nephrosis.....(590-594)	3.8	5.1	6.4	9.3	7.9	12.4
Congenital malformations....(750-759)	0.2	0.2	0.06	0.3	0.08	-
Acute toxic febrile condition with						
hemorrhage (H-fever).....(H788)	0.08	-	0.1	0.5	-	0.08
Railway accidents.....(E800-E802)	0.04	-	0.1	0.07	-	-
Motor vehicle accidents...(E810-E835)	3.1	3.0	3.4	2.6	2.3	2.6
Other transport accidents.(E840-E845; E850-E858; E860-E866)	0.08	0.1	0.06	-	0.2	0.2
Accidental poisoning.....(E870-E895)	0.8	0.4	0.5	0.5	0.2	0.2
Accidental falls.....(E900-E904)	3.4	4.0	4.7	5.2	4.2	5.7
Accident caused by machinery...(E912)	0.04	-	-	-	-	-
Accident caused by fire, etc...(E916)	0.9	1.5	1.4	0.7	0.08	0.2
Accident caused by hot substance, corrosive liquid, etc..(E917-E918)	0.6	0.7	2.4	3.2	0.4	0.8
Accident caused by firearm....(E919)	5.5	7.6	7.6	6.2	4.8	4.0
Accidental drowning.....(E929)	3.6	2.4	2.5	3.8	1.8	2.0
All other accidental causes....(E910; E911; E913-E915; E920-E928; E930-E962)	8.6	10.6	8.7	10.8	7.9	7.8
suicide.....(E963; E970-E979)	1.4	1.4	1.2	1.1	0.9	1.1
Homicide.....(E964; E980-E985)	21.2	23.7	22.9	21.3	13.2	11.7
Injury resulting from operations of war.....(E965-E990-E999)	-	-	-	-	-	-

TABLE 32- DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued....)

CAUSES	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.
Tuberculosis of:						
respiratory system.....(001-008)	227.0	271.4	416.2	375.6	633.2	773.0
meninges and C.N.S.....(010)	1.6	1.4	1.2	1.0	1.3	2.4
intestines, peritoneum and mesenteric glands.....(011)	0.3	1.0	0.7	1.6	1.3	3.3
bones and joints.....(012,013)	1.3	1.4	1.7	2.3	2.6	2.4
all other forms.....(014-019)	1.0	0.9	1.2	1.8	2.2	1.6
Syphilis & its sequelae.....(020-029)	0.3	-	-	0.2	0.9	0.8
Gonococcal infections.....(030-035)	-	-	0.2	-	-	-
Chancroid.....(036)	-	-	-	-	0.4	-
Typhoid fever.....(040)	0.7	1.0	0.7	-	-	1.6
Paratyphoid fever.....(041)	-	0.1	-	-	-	-
Other salmonella infections.....(042)	-	-	-	-	-	-
Cholera El Tor.....(043)	2.4	3.4	4.2	3.4	6.1	4.9
Bacillary Dysentery.....(045)	-	0.3	0.8	0.2	1.3	1.6
Amoebiasis.....(046)	1.6	1.6	2.2	3.1	3.0	2.4
Dysentery, other forms.....(047,048)	0.3	0.6	0.7	1.0	1.3	1.6
Food Poisoning.....(049)	1.0	0.3	0.3	1.0	0.4	0.6
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicemia and pyemia.....(053)	2.4	2.5	1.6	1.8	6.6	3.3
Diphtheria.....(055)	-	-	-	-	-	-
Whooping Cough.....(056)	-	-	-	-	-	-
Meningococcal infections.....(057)	-	-	0.2	-	-	0.8
Leprosy.....(060)	0.7	0.8	2.4	0.8	1.7	2.4
Tetanus.....(061)	1.8	4.2	5.2	2.8	3.0	9.0
Anthrax.....(062)	-	0.1	0.2	-	-	-
Yaws.....(073)	-	-	-	-	-	-
Acute Poliomyelitis.....(080)	-	-	0.3	-	-	-
Acute infectious encephalitis... (082)	0.2	0.3	0.3	0.2	-	-
Measles.....(085)	-	-	-	-	-	-
Chickenpox.....(087)	-	0.3	0.2	-	0.9	-
Infectious hepatitis.....(092)	1.2	1.0	1.0	0.8	2.2	2.4
Rabies.....(094)	0.7	1.4	2.2	2.1	2.6	0.8
Typhus & other rickettsial diseases.....(100-108)	-	-	-	-	-	-
Malaria.....(110-117)	4.1	4.0	7.9	5.2	6.7	9.8
Schistosomiasis.....(123)	2.0	3.0	2.9	1.3	3.9	4.9
Filariasis.....(127)	-	-	-	-	-	0.8
Ankylostomiasis.....(129)	-	-	0.5	-	0.9	-
Malignant neoplasms:						
all forms.....(140-205)	67.8	79.8	123.8	134.7	195.6	319.7
of buccal cavity.....(140-144)	2.4	3.3	4.7	5.4	12.7	13.9
of pharynx.....(145-148)	3.8	5.7	6.8	7.8	7.9	15.6
of esophagus.....(150)	0.7	1.6	0.5	0.8	3.5	2.4
of stomach.....(151)	8.8	11.5	18.7	22.0	32.3	44.3

TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued....)

CAUSES	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.
Malignant neoplasms:						
of intestines, except						
rectum.....(152,153)	2.2	4.9	5.9	6.5	11.4	18.0
of rectum.....(154)	0.8	1.0	2.4	2.8	4.8	7.4
of biliary passages.....(155)	1.9	2.5	2.7	2.3	2.2	4.1
of liver.....(156)	9.4	8.6	12.3	13.2	20.5	27.0
of pancreas.....(157)	0.3	0.9	1.7	2.3	2.6	5.7
of larynx.....(161)	0.4	0.4	0.7	0.5	1.3	3.3
of bronchus and trachea.....(162)	0.9	1.2	1.0	3.4	3.5	4.1
of lungs.....(163)	3.3	3.7	9.0	9.3	14.0	15.6
of breast.....(170)	6.0	4.1	11.0	7.5	9.6	12.3
of cervix uteri.....(171)	1.4	0.8	0.5	0.8	1.3	3.3
of other & unspecified						
parts of uterus.....(172-174)	5.5	6.6	4.6	4.4	7.4	17.2
of ovary, fallopian tube						
and broad ligament.....(175)	1.3	0.6	1.0	1.3	0.4	0.8
of prostate.....(177)	0.2	0.1	1.2	1.6	5.2	15.6
of kidney.....(180)	0.5	0.6	1.5	1.8	2.2	3.3
of bladder & other urinary						
organs.....(181)	0.3	0.4	2.2	1.3	3.9	4.1
of brain & other parts of						
nervous system.....(193)	1.2	1.2	1.5	1.3	0.4	1.6
of thyroid gland.....(194)	0.1	0.6	1.2	5.7	2.6	1.6
of bone and connective						
tissue.....(196,197)	1.7	2.5	4.7	5.2	5.7	10.6
Leukemia and aleukemia.....(204)	1.3	2.1	2.2	2.8	0.4	15.6
Lymphosarcoma & other neoplasm of						
hematopoietic tissues(200,203,205)	0.9	1.0	1.5	0.5	1.3	0.8
Benign neoplasms & neoplasms of						
unspecified nature.....(210-239)	6.0	3.6	9.3	10.6	7.0	17.2
Non-toxic goiter.....(250,251)	0.3	0.3	0.7	0.2	0.4	0.8
Thyrototoxicosis with or without						
goiter.....(252)	-	0.4	0.5	1.6	0.4	-
Diabetes mellitus.....(260)	3.9	7.2	15.4	14.8	17.5	39.3
Beriberi.....(280)	21.1	24.1	66.7	62.4	150.6	162.3
Other avitaminosis and						
deficiency states.....(281-286)	2.8	4.9	14.0	16.8	74.2	136.1
Anemias.....(290-293)	4.1	4.4	9.1	7.2	13.1	18.0
Cerebral hemorrhage.....(331)	30.9	43.8	69.8	70.7	159.4	229.5
Cerebral embolism & thrombosis..(332)	3.3	5.1	9.8	8.8	31.9	50.0
Non-meningococcal meningitis....(340)	1.3	1.6	1.0	2.8	1.3	1.6
Rheumatic fever.....(400-402)	0.3	0.3	0.5	1.0	0.9	4.1
Chronic rheumatic heart						
diseases.....(410-416)	6.6	7.5	11.5	17.9	26.2	41.0
Arteriosclerotic and degenerative						
heart diseases.....(420-422)	23.4	34.4	56.8	77.2	136.2	241.8
Functional disease of the heart.(433)	0.4	-	0.3	0.2	1.3	0.8

TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued....)

C A U S E S	50-54 yrs.	55-59 yrs.	60-64 yrs.	65-69 yrs.	70-74 yrs.	75-79 yrs.
Other and unspecified diseases						
of the heart.....(434)	15.8	20.8	40.9	53.6	100.4	161.5
Hypertension without mention						
of heart.....(444-447)	13.8	20.4	35.3	42.0	92.1	110.6
General arteriosclerosis.....(450)	0.3	0.3	4.9	8.3	26.6	55.7
Peripheral vascular disease.....(453)	-	-	-	-	0.9	-
Other diseases of circulatory						
system.....(460-468)	2.4	3.0	3.4	1.3	5.7	16.4
Influenza.....(480-483)	4.7	5.1	9.1	11.9	20.1	26.2
Lobar pneumonia.....(490)	11.1	11.1	19.8	19.2	37.6	54.1
Broncho-pneumonia.....(491)	6.4	7.5	18.2	18.9	33.6	36.9
Atypical pneumonia.....(492)	0.2	0.4	0.2	0.2	1.7	1.6
Bronchitis.....(500-502)	1.4	1.0	3.2	2.3	5.2	12.3
Empyema & abscess of lung....(518,521)	0.2	0.3	0.3	0.5	0.4	0.8
Pleurisy.....(519)	-	-	0.3	0.2	0.4	1.6
Ulcer of stomach.....(540)	20.8	29.2	46.3	56.5	83.8	135.2
Ulcer of duodenum.....(541)	0.7	0.9	1.4	1.6	2.2	9.8
Gastritis and duodenitis.....(543)	0.3	0.6	-	1.3	1.3	3.3
Appendicitis.....(550-553)	3.0	2.1	3.0	1.3	3.0	3.3
Intestinal obstruction						
and hernia.....(560,561,570 )	3.2	4.0	5.1	8.5	13.5	25.4
Gastro-enteritis & colitis...(571-572)	8.5	9.8	20.3	19.4	45.0	47.5
Cirrhosis of the liver.....(581)	13.4	13.2	18.1	13.7	19.6	17.2
Nephritis & nephrosis.....(590-594)	20.4	22.4	48.0	57.5	143.7	183.6
Congenital malformations.....(750-759)	-	0.4	0.2	0.5	0.9	-
Acute toxic febrile condition with						
hemorrhage (H-fever).....(H788)	-	0.1	-	-	-	0.8
Railway accidents.....(E800-E802)	-	0.1	0.3	-	-	-
Motor vehicle accidents....(E810-E835)	4.2	3.2	3.5	3.1	3.9	4.1
Other transport accidents...(E840-E845; E850-E858;E860-E866 )	0.1	0.1	-	0.2	-	-
Accidental poisoning.....(E870-E895)	0.6	-	0.5	0.8	0.9	-
Accidental falls.....(E900-E904)	4.1	5.9	9.4	10.4	14.4	17.2
Accident caused by machinery....(E912)	0.2	0.1	-	-	-	-
Accident caused by fire, etc....(E916)	0.1	-	-	-	-	0.8
Accident caused by hot substance, corrosive liquid, etc....(E917-E918)	0.4	0.8	0.7	1.8	3.0	5.7
Accident caused by firearm.....(E919)	3.8	2.2	2.9	3.1	3.5	-
Accidental drowning.....(E929)	3.4	3.3	2.0	4.4	6.1	5.7
All other accidental causes.....(E910; E911;E913-E915;E920-E928;E930-E962)	7.8	7.6	11.3	8.3	16.6	12.3
Suicide.....(E963;E970-E979)	0.9	1.6	1.7	0.8	1.7	0.8
Homicide.....(E964;E980-E985)	9.2	8.7	7.1	3.1	5.2	1.6
Injury resulting from operations of war.....(E965-E990-E999)	-	-	-	-	-	-

TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued....)

CAUSES	80 yrs. & over
Tuberculosis of:	
respiratory system.....(001-008)	2981.6
meninges and C.N.S.....(010)	6.1
intestines, peritoneum and mesenteric glands.....(011)	4.1
bones and joints.....(012, 013)	20.4
all other forms.....(014-019)	12.2
Syphilis & its sequelae.....(020-029)	12.2
Gonococcal infections.....(030-035)	-
Chancroid.....(036)	-
Typhoid fever.....(040)	2.0
Paratyphoid fever.....(041)	-
Other salmonella infections.....(042)	-
Cholera El Tor.....(043)	26.5
Bacillary Dysentery.....(045)	8.2
Amoebiasis.....(046)	30.6
Dysentery, other forms.....(047, 048)	12.2
Food Poisoning.....(049)	4.1
Streptococcal sore throat.....(051)	-
Septicemia and pyemia.....(053)	14.3
Diphtheria.....(055)	-
Whooping Cough.....(056)	2.0
Meningococcal infections.....(057)	-
Leprosy.....(060)	4.1
Tetanus.....(061)	26.5
Anthrax.....(062)	2.0
Yaws.....(073)	-
Acute Poliomyelitis.....(080)	-
Acute infectious encephalitis.....(082)	-
Measles.....(085)	-
Chickenpox.....(087)	2.0
Infectious hepatitis.....(092)	16.3
Rabies.....(094)	12.2
Typhus & other rickettsial diseases.....(100-108)	4.1
Malaria.....(110-117)	34.7
Schistosomiasis.....(123)	8.2
Filariasis.....(127)	6.1
Ankylostomiasis.....(129)	-
Malignant neoplasms:	
all forms.....(140-205)	930.6
of buccal cavity.....(140-144)	83.7
of pharynx.....(145-148)	59.2
of esophagus.....(150)	16.3
of stomach.....(151)	142.8

TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued....)

CAUSES	80 yrs. & over
Malignant neoplasms:	
of intestines, except	
rectum.....(152,153)	77.6
of rectum.....(154)	8.2
of biliary passages.....(155)	12.2
of liver.....(156)	67.3
of pancreas.....(157)	4.1
of larynx.....(161)	6.1
of bronchus and trachea.....(162)	8.2
of lungs.....(163)	59.2
of breast.....(170)	34.7
of cervix uteri.....(171)	8.2
of other & unspecified	
parts of uterus.....(172-174)	34.7
of ovary, fallopian tube	
and broad ligament.....(175)	4.1
of prostate.....(177)	36.7
of kidney.....(180)	4.1
of bladder & other urinary	
organs.....(181)	10.2
of brain & other parts of	
nervous system.....(193)	8.2
of thyroid gland.....(194)	10.2
of bone and connective	
tissue.....(196,197)	28.6
Leukemia and aleukemia.....(204)	4.1
Lymphosarcoma & other neoplasm of	
hematopoietic tissues(200,.....(200,203,205)	10.2
Benign neoplasms & neoplasms of	
unspecified nature.....(210-239)	42.8
Non-toxic goiter.....(250,251)	4.1
Thyrototoxicosis with or without	
goiter.....(252)	-
Diabetes mellitus.....(260)	89.8
Beriberi.....(280)	753.1
Other avitaminosis and	
deficiency states.....(281-286)	1728.6
Anemias.....(290-293)	122.4
Cerebral hemorrhage.....(331)	965.3
Cerebral embolism & thrombosis.....(332)	271.4
Non-meningococcal meningitis.....(340)	10.2
Rheumatic fever.....(400-402)	16.3
Chronic rheumatic heart	
diseases.....(410-416)	271.4
Arteriosclerotic and degenerative	
heart diseases.....(420-422)	1561.2
Functional disease of the heart.....(433)	8.2

TABLE 32 - DEATH RATES (per 100,000 population) FROM 111 SELECTED CAUSES BY AGE:  
PHILIPPINES, 1963 (Continued....)

CAUSES	80 yrs. & over
Other and unspecified diseases of the heart.....(434)	1059.2
Hypertension without mention of heart.....(444-447)	540.8
General arteriosclerosis.....(450)	981.6
Peripheral vascular disease.....(453)	2.0
Other diseases of circulatory system.....(460-468)	20.4
Influenza.....(480-483)	134.7
Lobar pneumonia.....(490)	269.4
Broncho-pneumonia.....(491)	355.1
Atypical pneumonia.....(492)	4.1
Bronchitis.....(500-502)	65.3
Empyema & abscess of lung.....(518,521)	2.0
Pleurisy.....(519)	-
Ulcer of stomach.....(540)	463.3
Ulcer of duodenum.....(541)	10.2
Gastritis and duodenitis.....(543)	30.6
Appendicitis.....(550-553)	40.8
Intestinal obstruction and hernia.....(560,561,570)	53.1
Gastro-enteritis & colitis.....571-572)	232.6
Cirrhosis of the liver.....(581)	77.6
Nephritis & nephrosis.....(590-594)	1055.1
Congenital malformations.....(750-759)	8.2
Acute toxic febrile condition with hemorrhage (H-fever).....(H788)	2.0
Railway accidents.....(E800-E802)	2.0
Motor vehicle accidents.....(E810-E835)	18.4
Other transport accidents.....(E840-E845; E850-E858; E860-E866)	2.0
Accidental poisoning.....(E870-E895)	6.1
Accidental falls.....(E900-E904)	85.7
Accident caused by machinery.....(E912)	-
Accident caused by fire, etc.....(E916)	2.0
Accident caused by hot substance, corrosive liquid, etc.....(E917-E918)	24.5
Accident caused by firearm.....(E919)	14.3
Accidental drowning.....(E929)	34.7
All other accidental causes.....(E910; E911; E913-E915; E920-E928; E930-E962)	67.3
Suicide.....(E963; E970-E979)	6.1
Homicide.....(E964; E980-E985)	20.4
Injury resulting from operations of war.....(E965-E990-E999)	-



TABLE 33 - NUMBER AND PERCENTAGE OF DEATHS BY ATTENDANCE FOR THE PHILIPPINES AND EACH REGION, 1963

Place	Total Deaths	Private M.D.	Health Officer	Hospital	Not Attended	Not Stated
<u>PHILIPPINES</u>						
Number.....	215743	25534	31773	23499	67469	67468
%.....	100.0	11.8	14.7	10.9	31.3	31.3
Region 1						
Number.....	25122	2988	4198	1590	7549	8797
%.....	100.0	11.9	16.7	6.3	30.0	35.0
Region 2						
Number.....	10660	915	1187	284	4842	3432
%.....	100.0	8.6	11.1	2.7	45.4	32.2
Region 3						
Number.....	64574	12719	11371	13976	18620	7888
%.....	100.0	19.7	17.6	21.7	28.8	12.2
Region 4						
Number.....	20209	1879	3297	1254	5477	8302
%.....	100.0	9.3	16.3	6.2	27.1	41.1
Region 5						
Number.....	22957	2018	3759	1329	7272	8579
%.....	100.0	8.8	16.4	5.8	31.7	37.3
Region 6						
Number.....	41971	1867	3854	2696	12356	21198
%.....	100.0	4.5	9.2	6.4	29.4	50.5
Region 7						
Number.....	11209	1111	1832	1182	4318	2766
%.....	100.0	9.9	16.4	10.5	38.5	24.7
Region 8						
Number.....	19041	2037	2275	1188	7035	6506
%.....	100.0	10.7	12.0	6.2	36.9	34.2

DEATHS FROM ALL CAUSES BY ATTENDANCE: PHILIPPINES  
1963

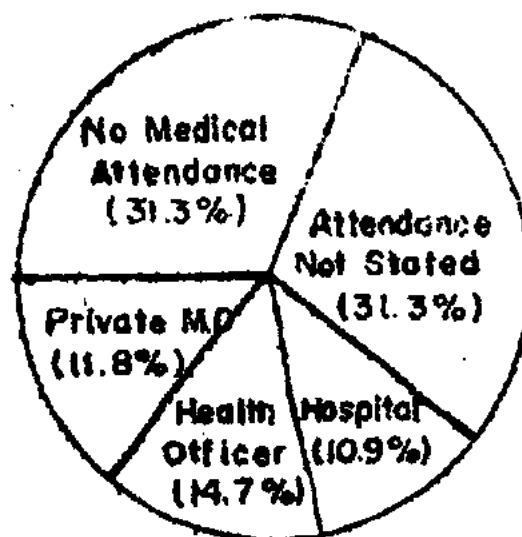


Figure 23

TOTAL DEATHS BY MAIN CAUSES: PHILIPPINES, 1963

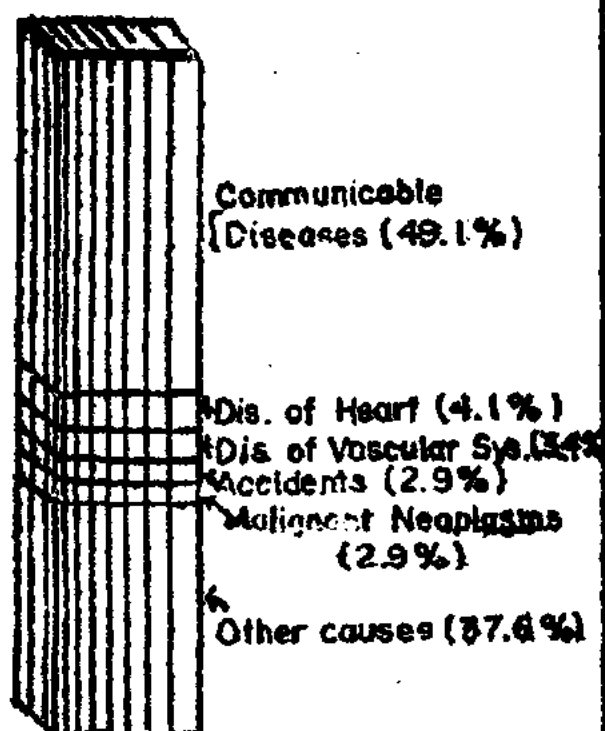


Figure 27

TABLE 34 - NUMBER OF DEATHS AND DEATH RATES (per 100,000 population) FROM COMMUNICABLE DISEASES, MALIGNANT NEOPLASMS AND DISEASES OF THE HEART: PHILIPPINES, 1920 - 1963

Y E A R	COMMUNICABLE DISEASES		MALIGNANT NEOPLASMS		DISEASES OF THE HEART	
	Number	Rate	Number	Rate	Number	Rate
1963.....	105999	345.2	6198	20.2	8769	28.6
1962.....	96715	325.7	6347	21.4	8209	27.6
1961.....	111273	387.3	5392	18.8	8112	28.2
1960.....	112075	403.3	4982	17.9	7570	27.2
1959.....	106814	396.7	4026	15.0	7758	28.8
1958.....	119451	457.7	4100	15.7	7887	30.2
1957.....	135829	537.0	3582	14.2	7797	30.8
1956.....	120223	490.4	3528	14.4	8423	34.7
1955.....	115284	485.5	2786	11.7	5559	23.4
1954.....	122671	532.8	2553	11.1	4942	21.5
1953.....	140241	628.4	2404	10.8	4760	21.3
1952.....	133308	644.1	2201	10.2	4430	20.5
1951.....	137830	657.5	1985	9.5	4282	20.4
1950.....	130849	644.1	1748	8.6	3808	18.7
1949.....	135883	690.1	1725	8.8	3750	19.0
1948.....	141785	740.6	1585	8.3	3873	20.2
1947.....	136036	724.1	1397	7.4	3440	18.3
1946.....	168452	913.8	*	-	*	-
1945.....	*	-	*	-	*	-
1940.....	156391	950.1	1650	10.0	4096	24.9
1939.....	*	-	*	-	*	-
1938.....	152098	961.8	1495	6.6	3182	20.1
1937.....	150549	974.8	1595	10.3	3197	20.7
1936.....	139101	922.2	1485	9.8	2778	18.4
1935.....	150358	1020.7	1486	10.1	2889	19.6
1934.....	143251	995.7	1406	9.8	2545	17.7
1933.....	137608	979.3	1287	9.2	2319	16.5
1932.....	126834	924.3	1319	9.6	2226	16.2
1931.....	149023	1111.7	1170	8.7	2079	15.5
1930.....	156577	1195.8	1262	9.6	2188	16.7
1929.....	*	-	*	-	*	-
1928.....	130879	1047.2	1261	10.1	1846	14.8
1927.....	135569	1110.1	1133	9.3	1725	14.1
1926.....	148582	1245.0	1093	9.2	1708	14.3
1925.....	123381	1057.7	887	7.6	1404	12.0
1924.....	136729	1198.9	902	7.9	1601	14.0
1923.....	153538	1376.7	977	8.8	1342	12.8
1922.....	*	-	855	7.8	*	-
1921.....	*	-	783	7.3	*	-
1920.....	*	-	842	8.1	*	-

\* No data available

COMMUNICABLE DISEASES, MALIGNANT NEOPLASMS AND  
DISEASES OF THE HEART DEATH RATES: PHILIPPINES  
1920-1963

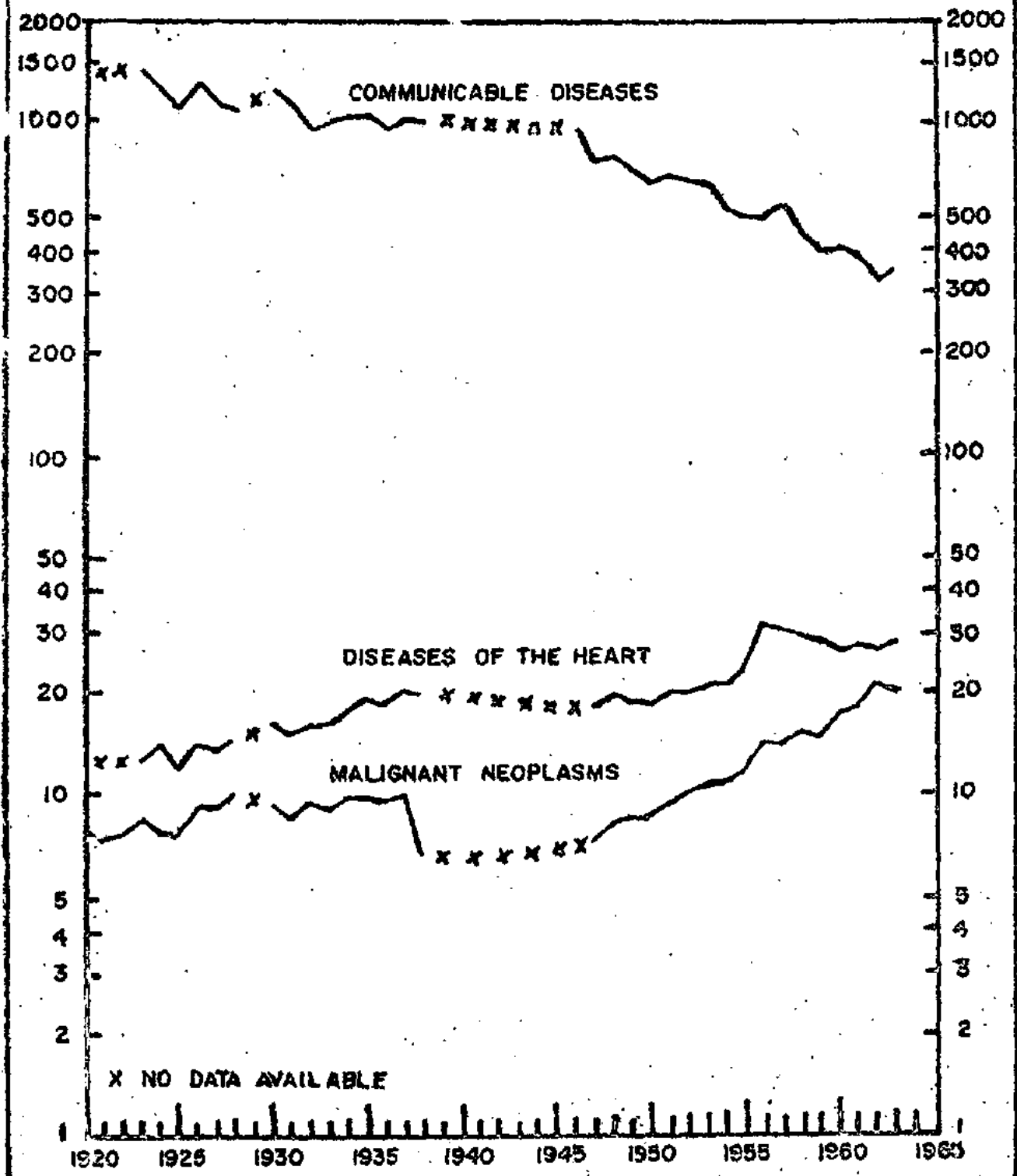


Figure 28

TABLE 35 - NUMBER OF DEATHS AND CRUDE DEATH RATES (per 1000 population) BY MONTH: PHILIPPINES, 1954 - 1963

M O N T H	1963		1962		1961		1960		1959	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
WHOLE YEAR....	215743	7.0	213439	7.2	213587	7.4	212688	7.7	197423	7.3
January.....	20196	7.7	18443	7.3	19578	8.0	17120	7.3	17735	7.8
February.....	17549	7.4	16702	7.3	16298	7.4	16299	7.4	14560	7.1
March.....	17991	6.9	16696	6.6	17087	7.0	16877	7.2	14936	6.5
April.....	16687	6.6	15329	6.2	16113	7.0	15846	6.9	15141	6.8
May.....	17015	6.5	17020	6.8	17202	7.1	17615	7.5	15347	6.7
June.....	16048	6.4	16221	6.6	18302	7.8	18005	7.9	17360	7.8
July.....	19226	7.4	19391	7.6	20486	8.4	19540	8.3	18469	8.1
August.....	19773	7.6	20090	8.0	18868	7.7	19065	8.1	17624	7.7
September.....	19285	7.6	19303	7.9	17831	7.6	17401	7.6	17235	7.8
October.....	18427	7.1	19096	7.6	17215	7.1	18505	7.8	16576	7.3
November.....	16478	6.5	17500	7.2	16834	7.1	17693	7.8	15678	7.1
December.....	17068	6.5	17648	7.0	17473	7.2	18722	7.9	16762	7.3

TABLE 35 - NUMBER OF DEATHS AND CRUDE DEATH RATES (per 1000 population) BY MONTH: PHILIPPINES, 1954 - 1963

M O N T H	1958		1957		1956		1955		1954	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
WHOLE YEAR....	218186	8.4	241169	9.5	219719	9.0	212798	9.0	217650	9.5
January.....	18815	8.5	20150	9.4	17909	8.6	19054	9.4	19373	9.9
February.....	15916	8.0	17179	8.9	16744	8.6	16967	9.3	17193	9.7
March.....	16514	7.5	17852	8.3	17299	8.3	17657	8.8	17740	9.1
April.....	15691	7.3	17225	8.3	16758	8.3	16187	8.3	17261	9.1
May.....	17865	8.1	23305	10.9	18526	8.9	17548	8.7	17444	8.9
June.....	17953	8.4	26356	12.7	18570	9.2	17259	8.8	17091	9.0
July.....	20259	9.1	21527	10.0	19341	9.3	19526	9.7	19116	9.8
August.....	19861	9.0	22172	10.3	18732	9.0	19424	9.6	19798	10.1
September.....	20076	9.4	19611	9.4	17996	8.9	17662	9.1	18836	10.0
October.....	19707	8.9	19596	9.1	19472	9.4	17072	8.5	18796	9.6
November.....	17777	8.3	18253	8.8	18909	9.4	16568	8.5	17275	9.1
December.....	17752	8.0	18243	8.5	19463	9.4	17874	8.9	17727	9.1

# CRUDE DEATH RATES BY MONTH: PHILIPPINES, 1954 - 1963

( Rates per 1000 population )

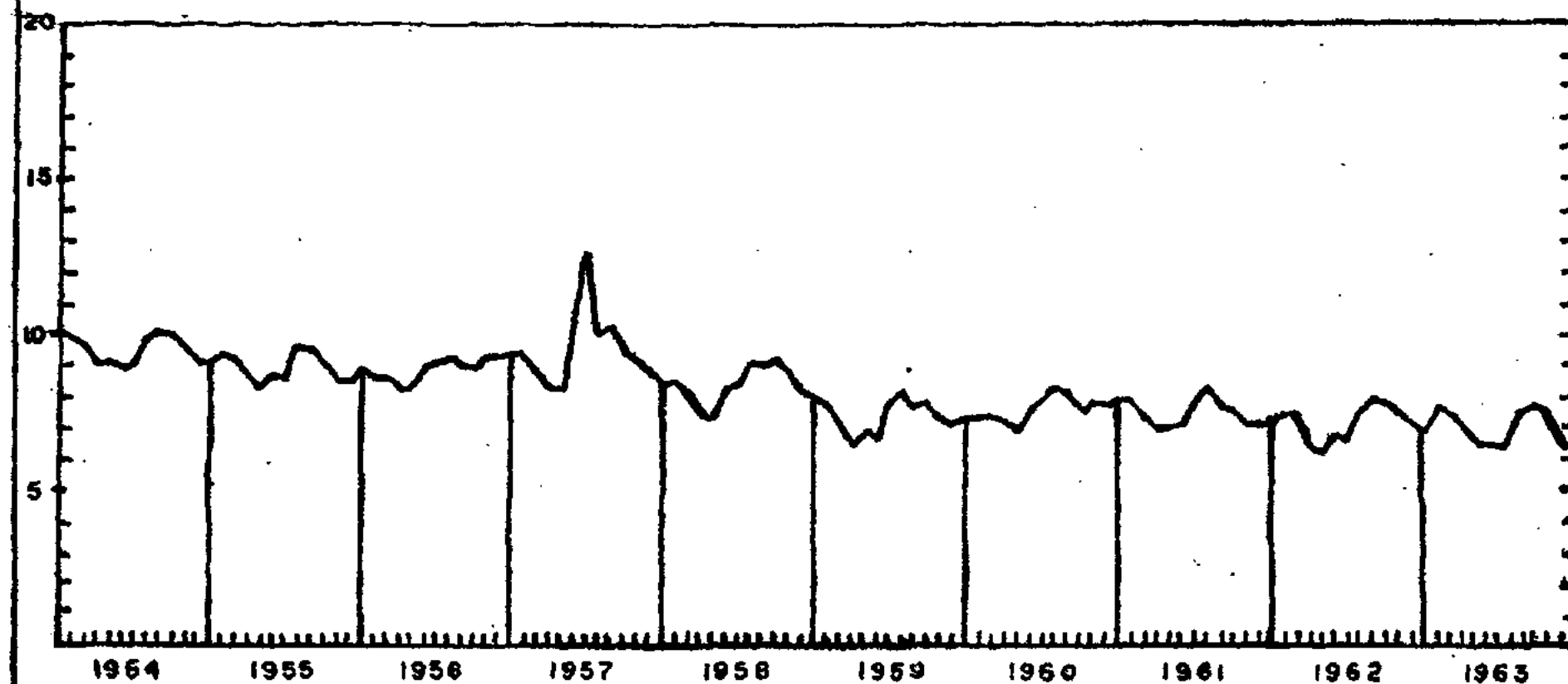


Figure 29

TABLE 36 - DEATH RATES (per 1000 population): PHILIPPINES AND EACH REGION,  
PROVINCE AND CITY, 1954 - 1963

PLACE	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954
<u>PHILIPPINES</u>	<u>7.0</u>	<u>7.2</u>	<u>7.4</u>	<u>7.7</u>	<u>7.3</u>	<u>8.4</u>	<u>9.5</u>	<u>9.0</u>	<u>9.0</u>	<u>9.5</u>
<u>REGION 1</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>	<u>9.8</u>	<u>10.2</u>
ABRA.....	7.8	7.4	6.7	7.3	7.5	8.0	8.3	8.5	8.1	8.6
ILOCOS NORTE...	9.4	9.4	9.8	9.0	9.2	10.1	10.2	10.1	10.9	10.5
ILOCOS SUR.....	7.2	8.5	8.7	8.6	8.5	9.2	9.9	10.0	9.4	9.4
LA UNION.....	7.8	8.8	9.8	9.5	8.7	9.6	9.8	10.7	10.3	10.1
MT. PROVINCE...	3.7	3.3	3.8	3.5	3.7	4.2	4.0	4.1	4.1	4.0
PANGASINAN.....	7.9	8.8	9.7	9.8	9.2	10.6	11.6	11.2	10.9	12.1
TARLAC.....	7.0	7.9	8.6	8.7	7.6	10.1	10.9	10.6	11.6	12.3
ZAMBALES*.....		6.4	6.9	6.4	6.6	8.1	8.6	8.9	8.3	7.6
BAGUIO CITY....	9.6	10.1	8.6	8.1	8.2	7.9	8.4	9.1	8.5	9.3
DAGUPAN CITY...	12.6	14.4	16.2	15.8	14.9	17.0	17.0	12.2	14.5	14.5
<u>REGION 2</u>	<u>9.2</u>	<u>10.3</u>	<u>10.7</u>	<u>10.9</u>	<u>10.5</u>	<u>11.8</u>	<u>13.9</u>	<u>13.3</u>	<u>13.0</u>	<u>14.6</u>
BATANES.....	11.5	10.4	9.4	7.8	6.4	6.4	10.0	10.3	8.9	10.0
CAGAYAN.....	10.4	11.5	12.1	11.8	11.7	13.1	15.1	15.0	14.0	15.3
ISABELA.....	9.1	9.5	10.2	10.9	10.1	11.5	13.6	12.6	13.1	15.0
NUEVA VIZCAYA..	5.4	8.5	8.1	8.4	8.2	8.5	10.8	9.8	9.9	11.5
<u>REGION 3</u>	<u>7.5</u>	<u>7.4</u>	<u>7.5</u>	<u>7.9</u>	<u>7.5</u>	<u>8.8</u>	<u>9.5</u>	<u>8.8</u>	<u>9.1</u>	<u>9.7</u>
BATAAN.....	7.8	8.4	7.4	8.7	7.9	9.8	10.0	10.7	11.5	11.4
BATANGAS.....	8.0	7.5	8.5	8.3	7.9	8.7	9.6	9.0	9.4	10.3
BULACAN.....	7.2	7.6	5.4	8.1	7.7	9.2	9.7	8.7	9.3	9.9
CAVITE.....	7.5	7.6	6.9	8.7	7.2	9.1	9.7	10.1	10.0	11.2
LAGUNA.....	8.3	8.5	8.3	7.4	7.5	9.1	9.4	9.8	10.0	10.8
MARINDUQUE.....	11.0	10.3	6.7	11.1	10.1	11.2	12.3	11.2	11.8	12.8
NUEVA ECIJA....	6.6	6.2	6.6	7.1	7.4	9.8	10.1	9.0	9.3	10.1
OCC. MINDORO...	5.1	4.8	5.5	5.6	6.3	7.4	6.8	5.6	5.8	6.9
OR. MINDORO....	9.3	8.7	9.1	8.6	8.5	9.6	9.6	9.9	10.2	10.3
PALAWAN.....	3.3	3.6	2.8	2.3	2.6	2.6	3.4	3.8	3.5	3.8
PAMPANGA.....	5.4	6.2	6.2	6.8	6.7	8.1	8.2	7.7	8.4	9.2
QUEZON.....	8.2	8.1	9.0	7.7	8.6	10.2	11.5	10.4	10.2	11.3
RIZAL.....	5.8	5.9	6.4	6.6	5.7	6.6	7.4	6.6	7.3	8.0
ROMBLON**.....	7.4	6.6	6.3	7.6	-	-	-	-	-	-
ZAMBALES.....	6.2	-	-	-	-	-	-	-	-	-
CABANATUAN CITY	11.9	11.7	12.2	11.7	12.3	12.7	13.8	10.5	9.9	11.5
CALOOCAN CITY..	9.4	7.5	***	***	***	***	***	***	***	***
CAVITE CITY....	7.2	6.3	7.4	8.5	7.5	8.7	8.7	8.4	9.2	8.5
LIPA CITY.....	9.1	9.0	9.8	9.8	9.0	11.1	10.9	11.8	11.4	11.4
LUCENA CITY....	14.3	13.7	7.8	***	***	***	***	***	***	***

\* 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 36 - DEATH RATES (per 1000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1954 - 1963 (Continued...)

PLACE	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954
M A N I L A....	9.8	9.0	8.9	10.8	9.9	10.4	11.6	10.4	10.0	9.9
PASAY CITY.....	3.9	2.2	7.1	7.3	7.0	6.2	8.5	7.2	6.8	7.7
QUEZON CITY.....	5.8	7.4	7.8	7.8	4.0	4.7	5.6	4.9	5.2	6.2
SAN PABLO CITY..	10.2	10.6	10.3	10.3	8.3	11.2	11.9	11.0	11.4	12.3
TAGAYTAY CITY..	-	5.8	2.6	8.2	1.3	7.8	9.8	10.4	9.2	4.6
TRECE MARTIRES..	37.0	23.6	31.1	*	*	*	*	*	*	*
<u>REGION 4</u>	<u>7.6</u>	<u>7.0</u>	<u>7.5</u>	<u>8.2</u>	<u>8.2</u>	<u>8.4</u>	<u>10.1</u>	<u>9.4</u>	<u>9.0</u>	<u>10.3</u>
ALBAY.....	8.0	6.3	8.1	9.1	8.1	9.3	11.5	10.4	9.8	11.8
CAMARINES NORTE	8.3	8.4	8.6	8.5	8.9	9.7	11.7	10.9	10.9	14.5
CAMARINES SUR..	7.1	5.8	6.8	7.3	7.1	7.6	8.8	8.3	8.0	9.2
CATANDUANES....	7.1	7.6	7.4	9.7	9.2	9.4	11.6	11.3	10.1	11.0
MASBATE.....	6.6	6.6	5.6	5.4	6.0	5.9	6.7	6.6	7.2	6.2
SORSOGON.....	8.0	8.7	8.8	9.4	9.2	9.2	12.1	10.5	10.2	11.4
LEGASPI CITY...	9.6	8.9	9.0	12.2	*	*	*	*	*	*
NAGA CITY.....	12.3	12.3	11.6	12.3	11.8	11.7	11.0	10.6	9.8	11.6
<u>REGION 5</u>	<u>6.7</u>	<u>6.3</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>	<u>9.0</u>	<u>8.9</u>
AKLAN**.....	6.9	7.4	7.8	8.4	7.8	8.7	10.8	-	-	-
ANTIQUE.....	6.7	8.4	9.5	9.5	8.6	9.4	10.9	10.7	11.7	9.8
CAPIZ.....	8.7	6.4	8.6	8.1	7.8	7.8	11.0	9.2	9.4	9.7
ILOILO.....	6.7	7.3	7.4	7.3	6.0	6.8	8.7	8.0	8.1	8.6
NEGROS OCC.....	5.3	5.8	6.7	6.9	6.1	7.2	9.1	8.0	7.7	7.7
ROMELON.....	-	-	-	-	7.6	8.2	10.3	9.3	10.5	10.1
BACOLOD CITY...	11.6	9.1	10.4	10.8	10.4	10.7	13.9	11.4	11.5	10.6
ILOILO CITY....	4.9	5.0	11.2	11.3	10.8	12.0	15.8	13.3	12.6	13.3
ROXAS CITY.....	16.8	14.6	11.2	10.8	10.6	10.7	14.8	12.8	13.4	12.8
SAN CARLOS CITY	5.4	5.4	*	*	*	*	*	*	*	*
SILAY CITY.....	8.2	8.4	6.8	7.3	6.8	*	*	*	*	*
<u>REGION 6</u>	<u>8.2</u>	<u>8.8</u>	<u>9.2</u>	<u>9.3</u>	<u>8.9</u>	<u>10.0</u>	<u>11.9</u>	<u>11.0</u>	<u>10.8</u>	<u>10.9</u>
BOHOL.....	10.9	11.2	10.9	10.6	10.0	11.7	14.1	13.8	13.3	14.1
CEBU.....	8.8	9.9	10.9	9.8	9.4	10.8	13.3	11.8	11.2	11.5
NORTHERN LEYTE..	7.6	10.0	10.1	10.0	11.9	10.0	12.7	11.6	11.9	11.6
SOUTHERN LEYTE..	9.2	6.4	8.9	10.0	11.9	10.0	12.7	11.6	11.9	11.6
NEGROS ORIENTAL	4.5	4.9	5.9	5.9	5.9	4.3	8.8	8.9	7.6	8.1
SAMAR.....	6.3	6.6	7.2	7.8	7.1	7.2	7.7	7.6	7.8	7.2
CALBAYOG CITY..	7.8	8.8	8.2	8.2	7.7	8.2	7.7	8.1	7.7	8.0
CANLAON CITY...	3.3	***	*	*	*	*	*	*	*	*
CEBU CITY.....	12.4	12.4	11.8	12.0	10.8	12.8	15.4	14.0	12.8	14.1

\* Not yet created as a city.

\*\* Aklan was a 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 36 -- DEATH RATES (per 1000 population): PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1954 - 1963 (Continued...)

PLACE	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954
DANAO CITY.....	8.5	9.1	*	*	*	*	*	*	*	*
DUMAGUETE CITY..	7.9	5.4	9.2	9.0	8.0	9.5	12.3	10.6	11.2	10.5
LAPU-LAPU CITY..	6.8	10.3	*	*	*	*	*	*	*	*
ORMOC CITY.....	12.5	11.6	14.2	14.3	11.5	12.7	14.3	14.6	13.0	12.8
TACLOBAN CITY..	16.8	17.0	21.5	23.7	20.2	19.2	21.1	17.6	18.3	18.2
TOLEDO CITY....	6.8	6.7	*	*	*	*	*	*	*	*
<u>REGION 7</u>	<u>4.1</u>	<u>4.3</u>	<u>3.7</u>	<u>3.7</u>	<u>3.7</u>	<u>4.3</u>	<u>4.9</u>	<u>4.8</u>	<u>4.7</u>	<u>5.1</u>
LANAO DEL NORTE	4.9	5.1	3.9	1.2	1.5	1.8	2.1	2.0	2.1	2.5
LANAO DEL SUR..	0.7	0.6	-	-	1.5	1.8	2.1	2.0	2.1	2.5
MISAMIS OCC....	9.5	9.3	9.1	9.5	8.8	10.1	12.0	11.1	10.7	11.8
SULU.....	1.5	2.1	1.3	1.2	1.3	1.2	1.4	1.4	1.7	1.3
ZAMB. DEL NORTE	3.8	5.6	5.4	5.8	5.3	6.0	8.0	7.7	7.9	7.8
ZAMB. DEL SUR..	4.8	5.6	4.4	3.9	4.2	5.2	4.9	4.7	4.6	5.4
BASILAN CITY...	2.2	2.4	2.0	2.1	2.7	2.4	2.6	2.3	2.0	2.1
ILIGAN CITY....	9.2	8.7	8.6	8.0	7.3	10.8	12.0	14.8	12.0	13.9
MARAWI CITY....	0.6	1.1	1.9	1.3	0.8	0.9	1.5	1.0	0.8	0.9
OZAMIS CITY....	9.9	11.4	9.7	9.3	8.6	10.1	13.3	11.3	10.1	11.0
ZAMBOANGA CITY.	7.0	6.8	6.9	7.1	6.9	7.7	7.5	7.3	6.8	6.9
<u>REGION 8</u>	<u>5.2</u>	<u>5.0</u>	<u>5.3</u>	<u>5.1</u>	<u>5.1</u>	<u>6.2</u>	<u>6.5</u>	<u>6.2</u>	<u>6.2</u>	<u>6.5</u>
AGUSAN.....	5.7	5.9	5.8	5.8	5.8	6.8	8.0	7.2	6.6	6.5
BUKIDNON.....	4.5	3.3	3.3	2.9	2.9	4.1	4.0	4.1	3.5	5.0
COTABATO.....	2.2	2.4	2.2	2.0	1.7	2.9	2.9	2.9	2.7	2.4
DAVAO.....	4.1	3.9	4.8	5.3	5.8	6.4	6.7	6.2	6.5	7.2
MISAMIS OR.....	9.6	9.3	11.5	11.0	8.3	9.9	10.7	10.1	9.4	9.4
SURIGAO DEL NOR	7.7	10.0	7.5	8.2	7.9	8.6	9.8	8.5	9.3	9.7
SURIGAO DEL SUR	9.6	7.3	8.2	8.2	7.9	8.6	9.8	8.5	9.3	9.7
BUTUAN CITY....	12.3	10.2	10.8	10.8	11.4	13.7	13.7	12.2	12.3	12.9
CAGAYAN DE ORO.	9.2	9.8	8.3	9.2	9.4	9.2	10.6	10.9	9.5	7.5
COTABATO CITY..	6.4	5.3	6.0	5.8	*	*	*	*	*	*
DAVAO CITY.....	7.4	6.6	7.6	7.4	8.0	9.0	7.8	8.2	7.8	10.0
GINGOOG CITY...	11.5	8.7	10.0	*	*	*	*	*	*	*

\* 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.

TABLE 37 - TEN (10) LEADING CAUSES OF DEATHS: NUMBER AND RATE (per 100,000 population), PHILIPPINES, 1933, 1943, 1953 and 1963

Causes of Deaths	Number	Rate
<u>1963</u>		
1. Pneumonias.....(490-493;763)	33,463	109.0
2. Respiratory Tuberculosis.....(001-008)	24,172	78.7
3. Gastro-enteritis and colitis*.....(571-572;764)	15,157	49.4
4. Bronchitis.....(500-502)	13,367	43.5
5. Beriberi.....(280)	11,312	36.8
6. Diseases of the Heart.....(401;410-416;420-422; 430-434;440-443)	8,769	28.6
7. Diseases of the Vascular System.....(330-334;400; 402;444-447;450-468)	7,316	23.8
8. Accidents.....(E800-E962)	6,329	20.6
9. Malignant Neoplasms.....(140-205)	6,198	20.2
10. Nephritis and Nephrosis.....(590-594)	3,740	12.2
<u>1953</u>		
1. Pneumonias.....(490-493;763)	31,778	142.4
2. Respiratory Tuberculosis.....(001-008)	25,101	112.5
3. Beriberi.....(280)	24,222	108.5
4. Bronchitis.....(500-502)	22,626	101.4
5. Gastro-enteritis and colitis*.....(571-572;764)	17,187	77.0
6. Malaria.....(110-117)	6,720	30.1
7. Diseases of the Heart.....(401;410-416;420-422; 430-434;440-443)	4,760	21.3
8. Influenza.....(480-483)	4,515	20.2
9. Measles.....(085)	2,477	11.1
10. Malignant Neoplasms.....(140-205)	2,404	10.8
<u>1943</u>		
No data available		
<u>1933</u>		
1. Respiratory Tuberculosis.....(001-008)	30,583	217.7
2. Pneumonias.....(490-493;763)	23,828	173.6
3. Bronchitis.....(500-502)	23,093	164.3
4. Beriberi.....(280)	18,682	133.0
5. Influenza.....(480-483)	10,202	72.6
6. Malaria.....(110-117)	8,889	63.3
7. Gastro-enteritis and colitis*.....(571-572;764)	5,202	37.0
8. Dysentery.....(045-048)	4,944	35.0
9. Heart Diseases.....(401;410-416;400-422; 430-434;440-443)	2,319	16.5
10. Cholera.....(043)	1,807	12.9

\* It excludes ulcerative colitis.

# THE 10 LEADING CAUSES OF DEATHS: PHILIPPINES, 1933, 1953 AND 1963

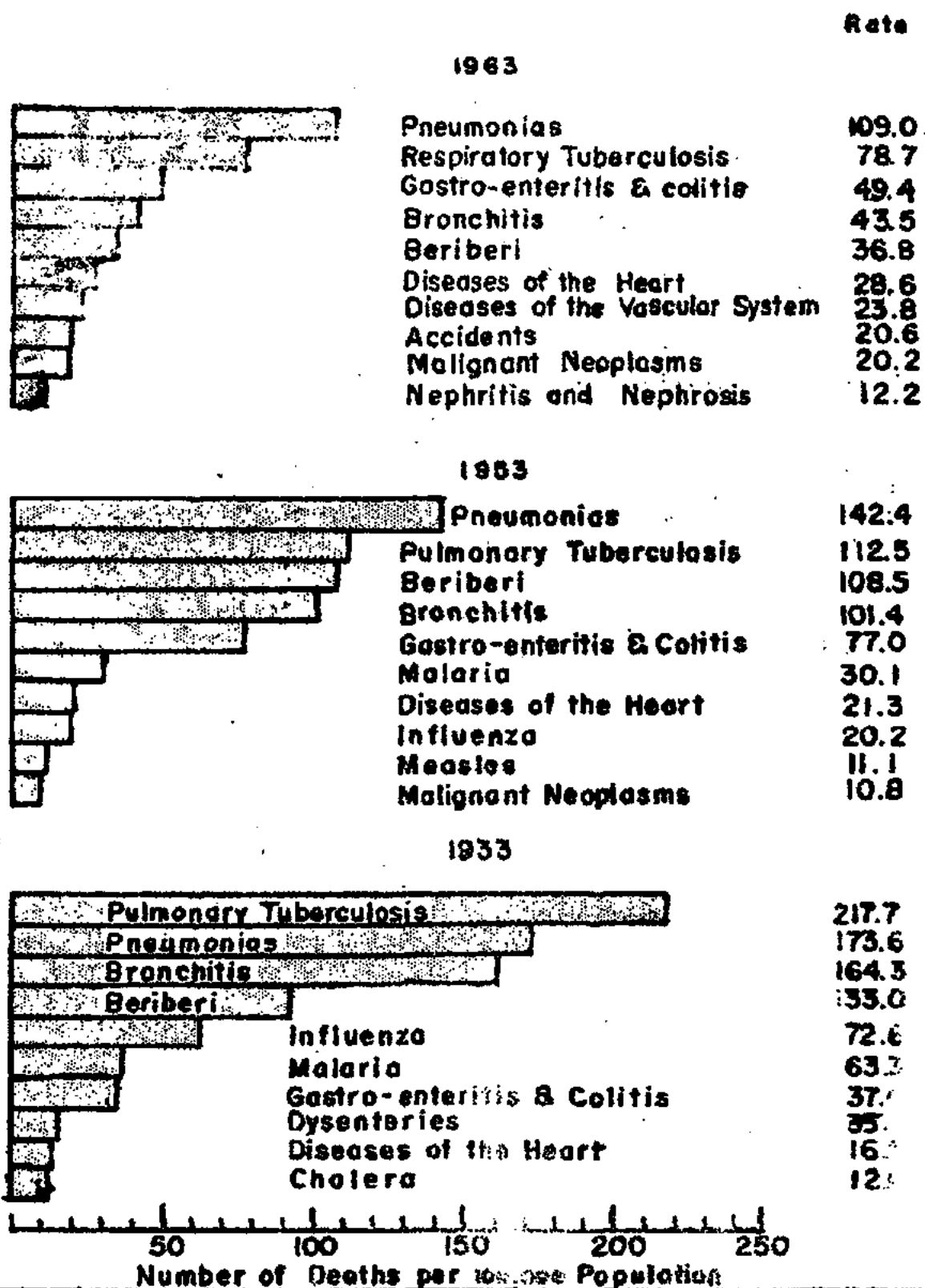


Figure 30

TABLE 38 - DEATHS UNDER 1 YEAR BY SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

PLACE	BOTH SEXES	MALE	FEMALE	PLACE	BOTH SEXES	MALE	FEMALE
<u>PHILIPPINES</u>	<u>56700</u>	<u>32467</u>	<u>24233</u>	MANILA.....	4041	2341	1700
<u>REGION 1</u>	<u>6392</u>	<u>3639</u>	<u>2753</u>	PASAY CITY.....	133	70	63
ABRA.....	210	121	89	QUEZON CITY.....	635	366	269
ILOCOS NORTE....	594	346	248	SAN PABLO CITY..	227	135	92
ILOCOS SUR.....	576	355	221	TAGAYTAY CITY..	-	-	-
LA UNION.....	581	338	243	TRECE MARTIRES..	42	27	15
MT. PROVINCE....	359	194	165	<u>REGION 4</u>	<u>4894</u>	<u>2793</u>	<u>2101</u>
PANGASINAN.....	2574	1478	1096	ALBAY.....	961	552	409
TARLAC.....	988	571	417	CAMARINES NORTE	492	299	193
BAGUIO CITY.....	173	108	65	CAMARINES SUR..	1424	832	592
DAGUPAN CITY....	337	128	209	CATANDUANES....	300	172	128
<u>REGION 2</u>	<u>3584</u>	<u>2062</u>	<u>1522</u>	MASBATE.....	692	393	299
BATANES.....	23	9	14	SORSOGON.....	700	369	331
CAGAYAN.....	1699	970	729	LEGASPI CITY...	146	73	73
ISABELA.....	1581	910	671	NAGA CITY.....	179	103	76
NUEVA VIZCAYA...	281	173	108	<u>REGION 5</u>	<u>5361</u>	<u>2950</u>	<u>2411</u>
<u>REGION 3</u>	<u>18331</u>	<u>10553</u>	<u>7778</u>	AKLAN.....	306	172	134
BATAAN.....	335	207	128	ANTIQUE.....	378	213	165
BATANGAS.....	1533	881	652	CAPIZ.....	721	400	321
BULACAN.....	1116	617	499	ILOILO.....	1287	705	582
CAVITE.....	665	375	290	NEGROS OCC.....	1523	843	680
LAGUNA.....	1021	615	406	BACOLOD CITY...	378	182	196
MARINDUQUE.....	373	223	150	ILOILO CITY....	216	128	88
NUEVA ECIJA.....	1215	710	505	ROXAS CITY.....	240	128	112
MINDORO OCC.....	116	54	62	SAN CARLOS CITY	193	111	82
MINDORO OR.....	763	436	327	SILAY CITY.....	119	68	51
PALAWAN.....	110	58	52	<u>REGION 6</u>	<u>9827</u>	<u>5678</u>	<u>4149</u>
PAMPANGA.....	929	540	389	BOHOL.....	1896	1091	805
QUEZON.....	1746	1016	730	CEBU.....	2221	1275	946
RIZAL.....	1390	778	612	NEGROS ORIENTAL	546	313	233
ROMBLON.....	281	158	123	NORTHERN LEYTE..	1523	855	668
ZAMBALES.....	392	233	159	SAMAR.....	1191	661	530
CABANATUAN CITY.	268	150	118	SOUTHERN LEYTE..	492	295	197
CALOOCAN CITY...	458	248	210	CALBAYOG CITY..	159	96	63
CAVITE CITY.....	113	64	49	CANLAON CITY...	22	15	7
LIPA CITY.....	224	139	85	CEBU CITY.....	1010	607	403
LUCENA CITY.....	205	112	93				

TABLE 38 - DEATHS UNDER 1 YEAR BY SEX: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963 (Continued...)

P L A C E	BOTH SEXES	M A L E	F E M A L E
DANAO CITY.....	60	48	12
DUMAGUETE CITY.....	75	43	32
LAPUL-LAPU CITY.....	60	36	24
ORMOC CITY.....	202	123	79
TACLOBAN CITY.....	205	125	80
TOLEDO CITY.....	165	95	70
<u>REGION 7</u>	<u>2960</u>	<u>1702</u>	<u>1258</u>
LANAO DEL NORTE.....	325	181	144
LANAO DEL SUR.....	76	38	38
MISAMIS OCC.....	469	289	180
SULU.....	151	83	68
ZAMBOANGA DEL NORTE.....	539	311	228
ZAMBOANGA DEL SUR.....	673	364	309
BASILAN CITY.....	72	48	24
ILIGAN CITY.....	199	116	83
MARAWI CITY.....	12	7	5
OZAMIS CITY.....	129	74	55
ZAMBOANGA CITY.....	294	175	119
DAPITAN CITY.....	21	16	5
<u>REGION 8</u>	<u>5351</u>	<u>3090</u>	<u>2261</u>
AGUSAN.....	350	213	137
BUKIDNON.....	253	142	111
COTABATO.....	760	417	343
DAVAO.....	780	456	324
MISAMIS ORIENTAL.....	876	505	371
SURIGAO DEL NORTE.....	425	251	174
SURIGAO DEL SUR.....	469	277	192
BUTUAN CITY.....	375	235	140
CAGAYAN DE ORO CITY.....	221	130	91
COTABATO CITY.....	73	37	36
GINGOOG CITY.....	226	125	101
DAVAO CITY.....	543	302	241

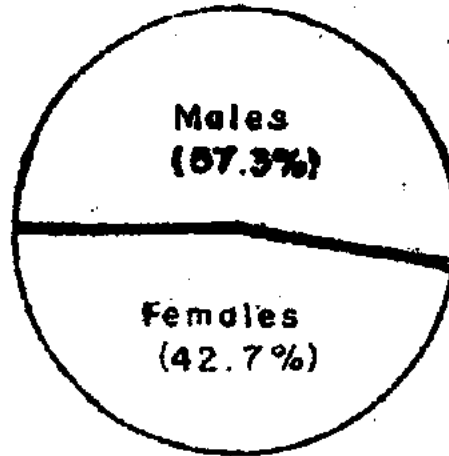
**INFANT DEATHS BY SEX: PHILIPPINES, 1963**

Figure 31

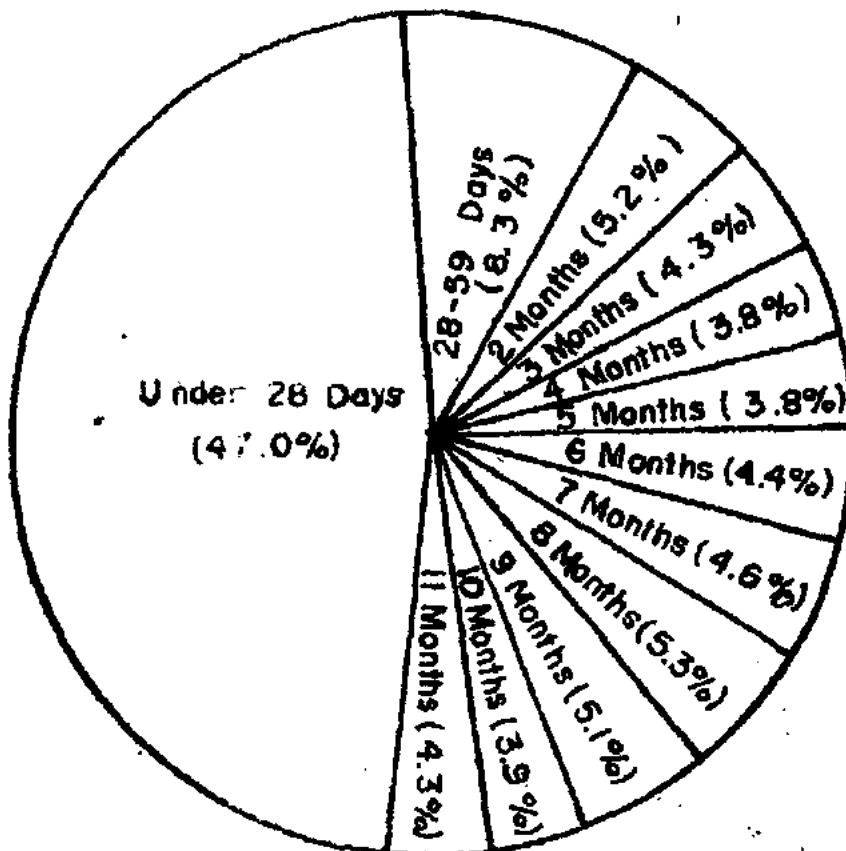
**DEATHS UNDER 1 YEAR BY AGE: PHILIPPINES, 1963**

Figure 32

TABLE 39 - DEATHS UNDER 1 YEAR; INFANT MORTALITY RATES (per 1000 live births)  
AND PERCENTAGE DISTRIBUTION BY AGE: PHILIPPINES, 5-YEAR AVERAGE  
(1958-1962) & 1963

A G E	5-YEAR AVERAGE (1958-1962)				1 9 6 3			
	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
<u>UNDER 1 YEAR</u>	58455	73.0		100.0	56700	66.5		100.0
Under 28 days..	27491	34.3	100.0	47.0	26681	31.3	100.0	47.0
Under 1 day..	6507	8.1	23.7	11.1	6304	7.4	23.6	11.1
1 day.....	12127*	15.2*	44.1*	20.7*	2997	3.5	11.2	5.3
2 days.....					1998	2.3	7.5	3.5
3 days.....					1916	2.2	7.2	3.4
4 days.....					1361	1.6	5.1	2.4
5 days.....					1721	2.0	6.4	3.0
6 days.....					1569	1.8	5.9	2.8
7-13 days....	5159	6.4	18.8	8.8	5279	6.2	19.8	9.3
14-20 days...	2206	2.8	8.0	3.8	2289	2.7	8.6	4.0
21-27 days...	1492	1.9	5.4	2.6	1247	1.5	4.7	2.2
28 Days to Under 1 year...	30964	38.7		53.0	30019	35.2		53.0
28-59 days...	4483	5.6		7.7	4725	5.5		8.3
2 months.....	3292	4.1		5.6	2951	3.5		5.2
3 months.....	2692	3.4		4.6	2431	2.8		4.3
4 months.....	2351	2.9		4.0	2158	2.5		3.8
5 months.....	2319	2.9		4.0	2125	2.5		3.8
6 months.....	2621	3.3		4.5	2463	2.9		4.4
7 months.....	2729	3.4		4.7	2621	3.1		4.6
8 months.....	3041	3.8		5.2	3015	3.5		5.3
9 months.....	2863	3.6		4.9	2907	3.4		5.1
10 months....	2294	2.9		3.9	2225	2.6		3.9
11 months....	2279	2.8		3.9	2416	2.8		4.3

\* These are figures for 1-6 days inclusive because during the past 5 years deaths under 1 year belonging to this age group were not classified by individual days of age.

## INFANT DEATHS BY ATTENDANCE PHILIPPINES, 1963

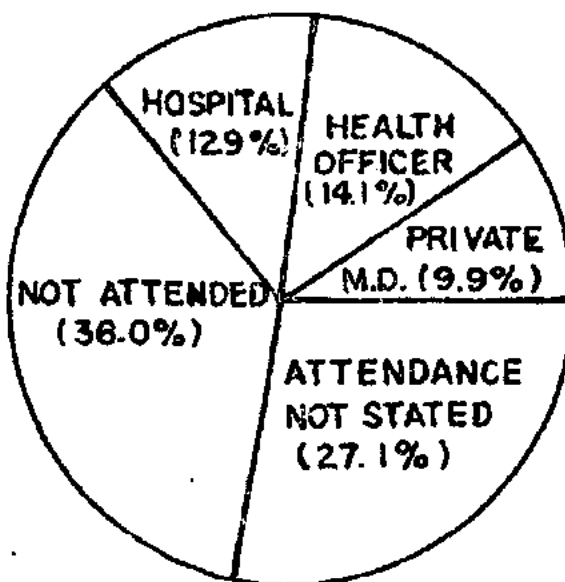


Figure 33

## PERCENT AGE DISTRIBUTION OF NEONATAL DEATHS: PHILIPPINES, 1963

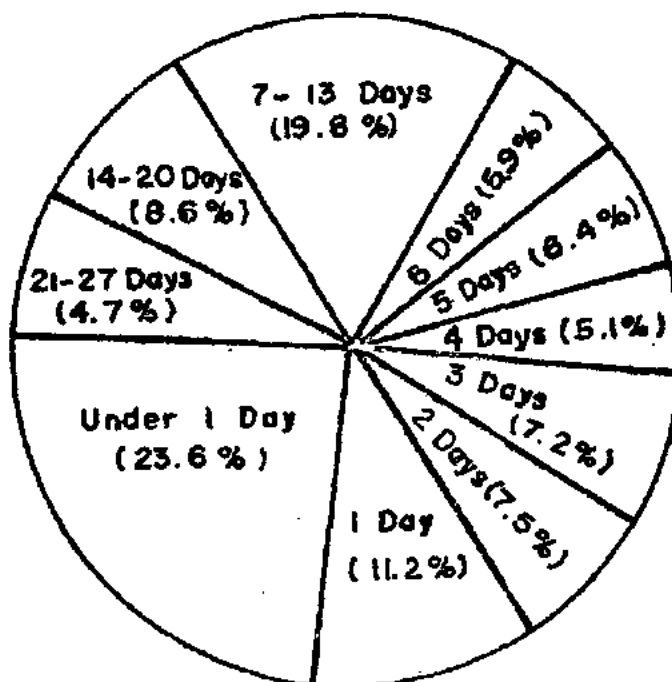


Figure 34



TABLE 40-- DEATHS UNDER 1 YEAR BY AGE AND SEX: PHILIPPINES AND EACH REGION, 1963

A G E	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>UNDER 1 YEAR</u>	<u>32467</u>	<u>24233</u>	<u>3639</u>	<u>2753</u>	<u>2062</u>	<u>1522</u>	<u>10553</u>	<u>7778</u>
Under 28 Days.....	15552	11129	1895	1453	1075	773	5932	4133
Under 1 day.....	3621	2683	389	366	177	123	1786	1283
1 day.....	1741	1256	228	199	141	110	651	462
2 days.....	1271	727	145	82	81	43	549	345
3 days.....	1150	766	115	79	88	59	431	303
4 days.....	808	553	92	75	47	37	317	188
5 days.....	991	730	136	107	76	70	292	197
6 days.....	888	681	135	91	70	62	240	196
7-13 days.....	3034	2245	383	273	252	168	910	632
14-20 days.....	1333	956	164	103	97	69	491	323
21-27 days.....	715	532	108	78	46	32	265	204
28 Days to								
Under 1 Year.....	16915	13104	1744	1300	987	749	4621	3645
28-59 days.....	2867	1858	422	270	260	184	877	572
2 months.....	1700	1251	237	165	152	108	501	353
3 months.....	1352	1061	171	97	111	69	401	303
4 months.....	1217	941	85	78	65	43	357	285
5 months.....	1195	930	117	66	48	51	337	287
6 months.....	1363	1100	113	118	63	43	362	296
7 months.....	1350	1271	115	115	56	46	364	346
8 months.....	1710	1305	138	115	83	70	395	320
9 months.....	1676	1231	150	97	77	54	403	298
10 months.....	1215	1010	105	86	32	45	302	274
11 months.....	1270	1146	91	93	40	36	322	311

TABLE 40 - DEATHS UNDER 1 YEAR BY AGE AND SEX: PHILIPPINES AND EACH REGION,  
1963 (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
<u>UNDER 1 YEAR</u>	<u>2793</u>	<u>2101</u>	<u>2950</u>	<u>2411</u>	<u>5678</u>	<u>4149</u>	<u>1702</u>	<u>1258</u>	<u>3090</u>	<u>2261</u>
Under 28 days...	1241	918	1218	992	2189	1514	763	503	1239	843
Under 1 day...	253	182	174	154	433	297	149	103	260	155
1 day.....	121	98	160	124	214	142	90	57	136	64
2 days.....	103	53	79	44	160	83	56	30	98	47
3 days.....	85	74	81	60	177	103	90	42	83	46
4 days.....	60	48	74	39	114	96	40	23	64	47
5 days.....	91	64	86	67	142	106	53	38	110	84
6 days.....	83	63	69	62	156	97	66	55	69	55
7-13 days....	282	211	286	246	508	387	140	107	273	221
14-20 days...	98	76	153	125	186	143	45	35	99	82
21-27 days...	65	49	56	51	94	60	34	16	47	42
28 Days to Under 1 Year...	1552	1183	1732	1419	3489	2635	939	755	1851	1418
28-59 days...	241	139	296	200	412	277	126	88	233	128
2 months.....	149	120	160	132	282	207	71	53	148	113
3 months.....	118	88	142	105	203	228	69	68	137	103
4 months.....	106	82	152	105	258	194	73	46	121	108
5 months.....	98	88	115	100	227	177	72	50	181	111
6 months.....	124	80	141	128	326	230	86	65	148	140
7 months.....	123	94	122	148	322	271	81	86	167	165
8 months.....	157	144	187	151	436	301	108	80	206	124
9 months.....	177	136	173	116	434	307	97	78	165	145
10 months....	126	105	122	105	293	212	76	61	159	122
11 months....	133	107	122	129	296	231	80	80	186	159

TABLE 41 - INFANT DEATH RATES(per 1000 live births) BY AGE AND SEX: PHILIPPINES AND EACH REGION, 1963

A G E	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	Male	Female	Male	Female	Male	Female	Male	Female
<u>UNDER 1 YEAR</u>	<u>72.9</u>	<u>59.6</u>	<u>62.2</u>	<u>51.1</u>	<u>86.7</u>	<u>71.6</u>	<u>65.2</u>	<u>52.4</u>
Under 28 days.....	34.9	27.4	32.4	27.0	45.2	36.3	36.6	27.8
Under 1 day.....	8.1	6.6	6.6	6.8	7.4	5.8	11.0	8.6
1 day.....	3.9	3.1	3.9	3.7	5.9	5.2	4.0	3.1
2 days.....	2.8	1.8	2.5	1.5	3.4	2.0	3.4	2.3
3 days.....	2.6	1.9	2.0	1.5	3.7	2.8	2.7	2.0
4 days.....	1.8	1.4	1.6	1.4	2.0	1.7	2.0	1.3
5 days.....	2.2	1.8	2.3	2.0	3.2	3.3	1.8	1.3
6 days.....	2.0	1.7	2.3	1.7	2.9	2.9	1.5	1.3
7-13 days.....	6.8	5.5	6.5	5.1	10.6	7.9	5.6	4.2
14-20 days.....	3.0	2.4	2.8	1.9	4.1	3.2	3.0	2.2
21-27 days.....	1.6	1.3	1.8	1.4	1.9	1.5	1.6	1.4
28 days to								
Under 1 Year.....	38.0	32.2	29.8	24.1	41.5	35.2	28.5	24.6
28-59 days.....	6.4	4.6	7.2	5.0	10.9	8.6	5.4	3.8
2 months.....	3.8	3.1	4.0	3.1	6.4	5.1	3.1	2.4
3 months.....	3.8	2.6	2.9	1.8	4.7	3.2	2.5	2.0
4 months.....	2.7	2.3	1.4	1.4	2.7	2.0	2.2	1.9
5 months.....	2.7	2.3	2.0	1.2	2.0	2.4	2.1	1.9
6 months.....	3.1	2.7	1.9	2.2	2.6	2.0	2.2	2.0
7 months.....	3.0	3.1	2.0	2.1	2.4	2.2	2.2	2.3
8 months.....	3.8	3.2	2.4	2.1	3.5	3.3	2.4	2.2
9 months.....	3.8	3.0	2.6	1.8	3.2	2.5	2.5	2.0
10 months.....	2.7	2.5	1.8	1.6	1.3	2.1	1.9	1.8
11 months.....	2.8	2.8	1.6	1.7	1.7	1.7	2.0	2.1

TABLE 41 - INFANT DEATH RATES (per 1000 live births) BY AGE AND SEX: PHILIPPINES AND EACH REGION, 1963 (Continued...)

A G E	REGION 4		REGION 5		REGION 6		REGION 7		REGION 8	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<u>UNDER 1 YEAR</u>	<u>73.7</u>	<u>59.9</u>	<u>93.4</u>	<u>82.9</u>	<u>82.7</u>	<u>66.9</u>	<u>81.2</u>	<u>66.5</u>	<u>74.0</u>	<u>59.8</u>
Under 28 days..	32.7	26.2	38.6	34.1	31.9	24.4	36.4	26.6	29.7	22.3
Under 1 day..	6.7	5.2	5.5	6.0	6.3	4.8	7.1	5.4	6.2	4.1
1 day.....	3.2	2.8	5.1	4.3	3.1	2.3	4.3	3.0	3.2	1.7
2 days.....	2.7	1.5	2.5	1.5	2.3	1.3	2.7	1.6	2.3	1.2
3 days.....	2.2	2.1	2.6	2.1	2.6	1.7	4.3	2.2	2.0	1.2
4 days.....	1.6	1.4	2.3	1.3	1.7	1.5	1.9	1.2	1.5	1.2
5 days.....	2.4	1.8	2.7	2.3	2.1	1.7	2.5	1.8	2.6	2.2
6 days.....	2.2	1.8	2.2	2.1	2.3	1.6	3.2	2.9	1.6	1.4
7-13 days....	7.4	6.0	9.1	8.5	7.4	6.2	6.7	5.6	6.5	5.8
14-20 days...	2.6	2.2	4.8	4.3	2.7	2.3	2.1	1.8	2.4	2.2
21-27 days...	1.7	1.4	1.8	1.8	1.4	1.0	1.6	0.8	1.1	1.1
28 days to										
Under 1 year...	40.9	33.7	54.9	48.8	50.8	42.5	44.8	39.9	44.3	37.5
28-59 days...	6.4	4.0	9.4	6.9	6.0	4.5	6.0	4.6	5.6	3.4
2 months.....	3.9	3.4	5.1	4.5	4.1	3.3	3.4	2.8	3.5	3.0
3 months.....	3.1	2.5	4.5	3.6	3.0	3.7	3.3	3.6	3.3	2.7
4 months.....	2.8	2.3	4.8	3.6	3.8	3.1	3.5	2.4	2.9	2.8
5 months.....	2.6	2.5	3.6	3.4	3.3	2.8	3.4	2.6	4.3	2.9
6 months.....	3.3	2.3	4.5	4.4	4.7	3.7	4.1	3.4	3.5	3.7
7 months.....	3.2	2.7	3.9	5.1	4.7	4.4	3.9	4.5	4.0	4.4
8 months.....	4.1	4.1	5.9	5.2	6.3	4.8	5.2	4.2	4.9	3.3
9 months.....	4.7	3.9	5.5	4.0	6.3	4.9	4.6	4.1	4.0	3.8
10 months.....	3.3	3.0	3.9	3.6	4.3	3.4	3.6	3.2	3.8	3.2
11 months.....	3.5	3.1	3.9	4.4	4.3	3.7	3.8	4.2	4.4	4.2

# INFANT MORTALITY RATES BY REGION: PHILIPPINES, 1963

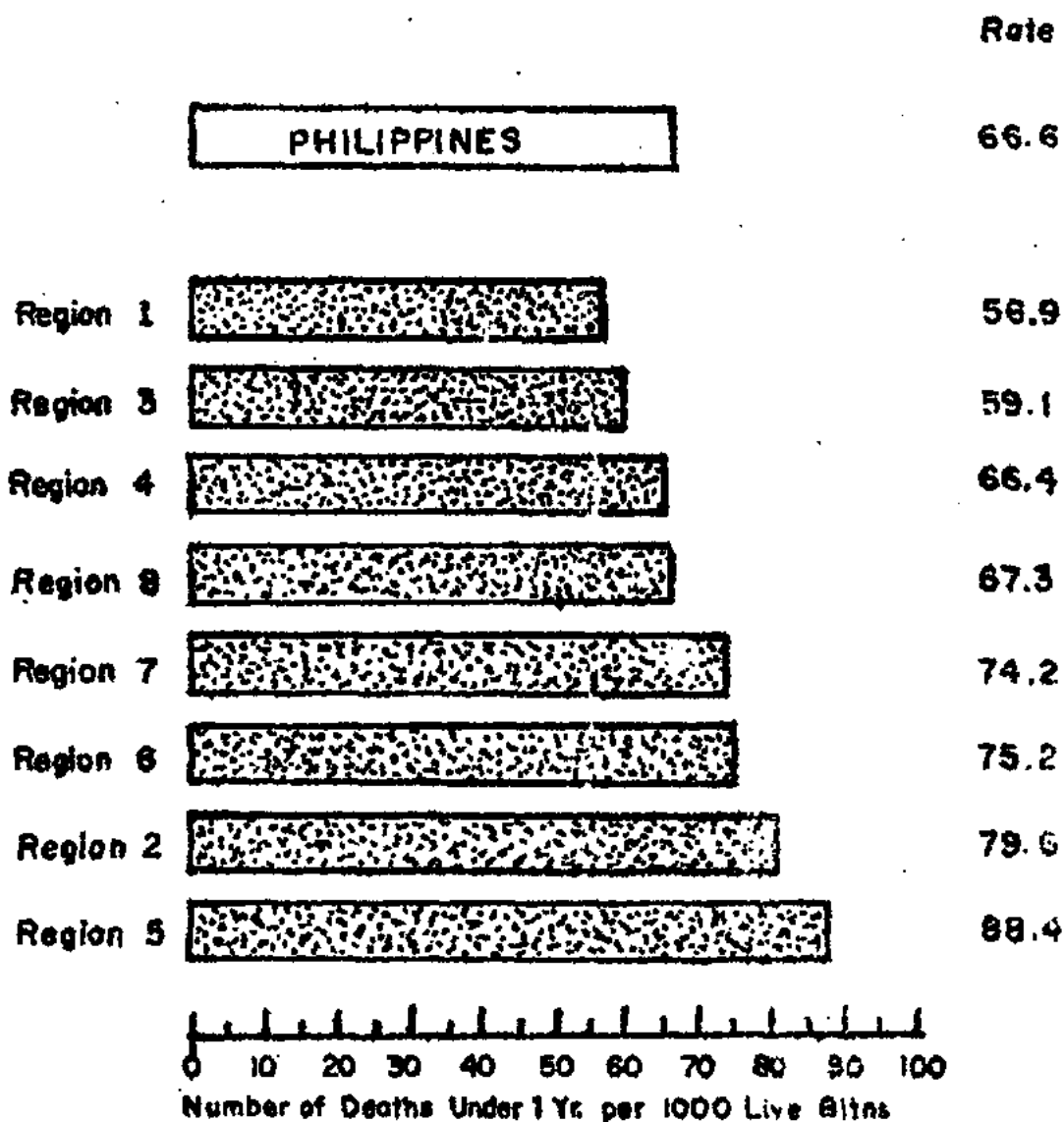


Figure 35

TABLE 42 - INFANT DEATHS BY MONTH AND SEX: PHILIPPINES AND EACH REGION,  
1963

M O N T H	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	Male	Female	Male	Female	Male	Female	Male	Female
Whole Year..	32467	24233	3639	2753	2062	1522	10553	7778
January.....	3061	2294	325	239	280	205	962	697
February.....	2589	1923	244	184	174	135	824	599
March.....	2673	1912	279	206	143	101	852	595
April.....	2252	1731	229	181	147	94	774	555
May.....	2486	1835	290	209	152	103	855	655
June.....	2388	1807	256	208	120	83	743	573
July.....	3058	2277	381	292	196	149	1038	771
August.....	3066	2343	409	289	176	140	1076	821
September.....	3010	2306	411	324	206	144	1027	775
October.....	2667	2039	286	211	169	128	845	649
November.....	2492	1866	251	188	126	114	761	535
December.....	2725	1900	278	222	173	126	796	553

TABLE 42 - INFANT DEATHS BY MONTH AND SEX: PHILIPPINES AND EACH REGION,  
1963 (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..	2793	2101	2950	2411	5678	4149	1702	1258	3090	2261
January.....	262	196	231	198	532	396	157	110	312	253
February.....	221	176	219	204	486	340	142	92	279	193
March.....	266	152	229	190	477	333	165	134	262	201
April.....	188	137	209	208	383	310	107	80	215	166
May.....	194	156	218	163	403	290	123	93	251	166
June.....	223	167	233	162	456	337	110	105	247	172
July.....	224	187	307	244	505	363	151	102	256	169
August.....	231	217	299	236	474	361	143	102	258	177
September.....	213	166	281	210	491	385	146	106	235	196
October.....	260	193	218	221	518	352	143	124	228	161
November.....	232	174	246	193	474	361	145	115	257	186
December.....	279	180	260	182	479	321	170	95	290	221

TABLE 43 - INFANT DEATHS AND INFANT DEATH RATES (per 1000 live births) BY  
MONTH: PHILIPPINES AND EACH REGION, 1963

M O N T H	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
WHOLE YEAR...	56700	66.6	6392	56.9	3584	79.6	18331	59.1
January.....	5355	69.2	564	50.8	485	109.5	1659	59.5
February.....	4512	66.6	428	44.2	309	82.5	1423	58.6
March.....	4585	66.6	485	52.3	244	64.8	1447	58.3
April.....	3983	60.4	410	47.2	241	66.8	1329	55.4
May.....	4321	59.8	499	54.6	255	65.3	1510	57.6
June.....	4195	65.8	464	57.5	203	60.6	1316	56.2
July.....	5335	78.0	673	75.1	345	95.2	1809	71.2
August.....	5409	76.7	698	75.6	316	88.0	1897	74.7
September.....	5316	73.6	735	78.0	350	92.6	1802	68.3
October.....	4706	60.8	497	50.2	297	78.2	1494	51.5
November.....	4358	59.8	439	46.9	240	64.9	1296	49.3
December.....	4625	62.3	500	52.4	299	79.6	1349	49.5

TABLE 43 - INFANT DEATHS AND INFANT DEATH RATES (per 1000 live births) BY  
MONTH: PHILIPPINES AND EACH REGION, 1963 (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..	4894	67.1	5361	88.4	9827	75.2	2960	74.2	5351	67.3
January.....	458	66.1	429	75.5	928	82.6	267	78.8	565	83.9
February.....	397	68.1	423	85.0	826	78.2	234	74.8	472	84.7
March.....	418	73.3	419	80.1	810	76.2	299	90.4	463	75.6
April.....	325	58.8	417	82.4	693	69.7	187	63.3	381	61.9
May.....	350	52.7	381	73.3	693	60.0	216	68.7	417	64.3
June.....	390	74.4	395	86.0	793	78.9	215	74.9	419	67.9
July.....	411	72.4	551	116.7	868	84.7	253	81.0	425	64.4
August.....	448	81.7	535	110.7	835	72.7	245	69.1	435	62.4
September.....	379	64.8	491	96.9	876	80.1	252	70.9	431	60.2
October.....	453	65.3	439	80.4	870	75.1	267	76.3	389	54.3
November.....	406	63.9	439	90.6	835	74.4	260	75.4	443	57.9
December.....	459	67.6	442	88.8	800	71.1	265	67.8	511	75.4

TABLE 44 - TEN (10) LEADING CAUSES OF INFANT DEATHS, NUMBER, RATE (per 1000 live births) AND PERCENT OF TOTAL DEATHS: PHILIPPINES, 3-YEAR AVERAGE (1958-1962) AND 1963

C A U S E S	4-YR. AVERAGE (1958-1962)			1 9 6 3		
	Number	Rate	% of Infant Deaths	Number	Rate	% of Infant Deaths
Pneumonias.....(490-493;763 )	10561	13.0	18.3	12602	14.8	22.2
Ill-defined diseases peculiar to early infancy.....(773)	8379	10.4	14.5	7183	8.4	12.7
Beriberi.....(280)	9402	11.6	16.3	7022	8.2	12.4
Bronchitis.....(500-502)	6718	8.3	11.6	6096	7.2	10.8
Gastro-enteritis & colitis except ulcerative.....(571-572; 764)	6002	7.4	10.4	5613	6.6	9.9
Postnatal Asphyxia and atelec- tasis.....(762)	2438	3.0	4.2	3523	4.1	6.2
Immaturity.....(774-776)	3196	4.0	5.5	3451	4.0	6.1
Tetanus.....(061)	2002	2.5	3.5	2204	2.6	3.9
Nutritional maladjustment...(772)	1132*	1.4	2.0	1318	1.5	2.3
Congenital malformation.(750-759)	861	1.1	1.5	1133	1.3	2.0

\* 1962 data only.



THE 10 LEADING CAUSES OF DEATHS UNDER 1 YEAR:  
PHILIPPINES, 4-YEAR AVE.(1959-1962)AND 1963

□ 1963  
▤ 4-Year Ave.

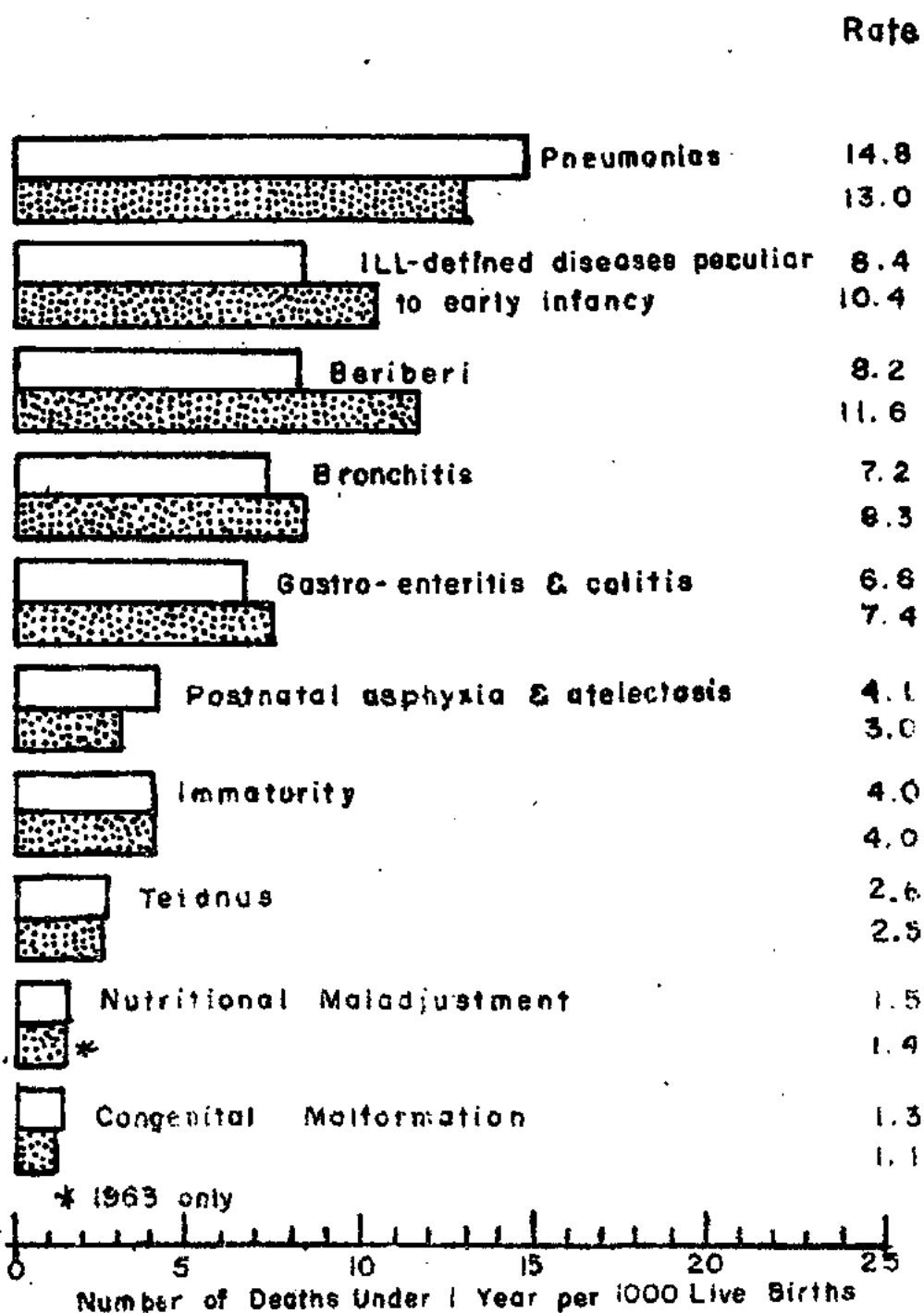


Figure 36

TABLE 45 - NUMBER AND PERCENTAGE DISTRIBUTION OF TEN (10) LEADING CAUSES OF DEATHS UNDER 1 YEAR BY ATTENDANCE: PHILIPPINES, 1963

CAUSES	Medically Attended				Not Medically Attended	Attendance Not Stated
	Total Attended	Private M.D.	Health Officer	Hospital		
ALL CAUSES						
Number.....	19021	5257	7266	6498	18081	13045
%.....	37.9	27.6	38.2	34.2	36.1	26.0
Pneumonias.....(490-493;763)						
Number.....	5691	1580	1817	2294	3917	2994
%.....	45.1	27.8	31.9	40.3	31.1	23.8
Ill-defined Diseases peculiar to early infancy.....(773)						
Number.....	1653	293	1057	303	3331	2199
%.....	23.0	17.7	64.0	18.3	46.4	30.6
Beriberi.....(280)						
Number.....	1833	678	1052	103	3062	2127
%.....	26.1	37.0	57.4	5.6	43.6	30.3
Bronchitis.....(500-502)						
Number.....	1598	435	1064	99	2487	2011
%.....	26.2	27.2	66.6	6.2	40.8	33.0
Gastro-enteritis and colitis*.....(571-572;764)						
Number.....	2681	1053	719	909	1699	1233
%.....	47.8	39.3	26.8	33.9	30.3	21.9
Post-natal asphyxia and atelectasis.....(762)						
Number.....	2141	248	343	1550	862	520
%.....	60.8	11.6	16.0	72.4	24.5	14.7
Immaturity.....(774-776)						
Number.....	1480	346	521	613	1233	738
%.....	42.9	23.4	35.2	41.4	35.7	21.4
Tetanus.....(061)						
Number.....	823	313	285	225	715	666
%.....	37.3	38.0	34.6	27.4	32.5	30.2
Nutritional Maladjustment.....(772)						
Number.....	433	140	225	68	545	340
%.....	32.8	32.3	52.0	15.7	41.4	25.8
Congenital Malformations.....(750-759)						
Number.....	688	171	183	334	230	215
%.....	60.7	24.9	26.6	48.5	20.3	19.0

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963

C A U S E S	TOTAL, UNDER 1 YEAR		Under 28 days (neonatal)			
			Under 1 day		1 - 6 days	
	Male	Female	Male	Female	Male	Female
Pulmonary Tuberculosis.....(001-008)	90	76	-	-	4	-
Tuberculosis, other forms..(010-019)	94	86	-	1	-	-
Typhoid fever.....(040)	2	2	-	-	-	-
Paratyphoid fever.....(041)	-	1	-	-	-	-
Cholera El Tor.....(043)	4	3	-	-	-	-
Dysentery, all forms.....(045-048)	41	30	-	-	-	3
Food poisoning.....(049)	-	1	-	-	-	-
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicaemia and pyemia.....(053-054)	67	41	1	-	8	8
Diphtheria.....(055)	74	67	-	-	-	-
Whooping cough.....(056)	43	46	-	-	2	-
Meningococcal infection.....(057)	11	3	-	-	-	1
Leprosy.....(058)	-	-	-	-	-	-
Tetanus.....(061)	1281	923	6	4	595	425
Yaws.....(073)	-	-	-	-	-	-
Polioomyelitis.....(080-081)	15	12	-	-	1	1
Infectious encephalitis....(082-083)	12	7	-	-	-	1
Measles.....(085)	304	230	2	-	4	1
Varicella.....(087)	20	11	-	-	-	1
Mumps.....(089)	-	-	-	-	-	-
Infectious Hepatitis.....(092)	37	19	-	-	5	1
Rabies.....(094)	-	2	-	-	-	-
Typhus, endemic.....(101)	-	-	-	-	-	-
Malaria.....(110-117)	31	23	-	-	-	1
Schistosomiasis.....(123)	1	1	-	-	1	-
Filariasis.....(127)	-	-	-	-	-	-
Ankylostomiasis & other worm infections.....(129-130)	3	-	-	-	-	-
Leukemia and aleukemia.....(204)	7	5	-	-	-	-
Asthma.....(241)	24	12	-	-	1	-
Diseases of other endocrine glands.....(270-277)	9	3	2	2	1	-
Beriberi.....(280)	4106	2916	273	199	1159	767
Pellagra.....(281)	4	2	-	-	-	-
Scurvy.....(282)	-	-	-	-	-	-
Rickets.....(283-284)	3	2	-	-	-	-
Anemia.....(290-293)	34	22	1	1	2	2
Other dis. of blood & blood-forming organs.....(294-299)	18	13	-	1	7	5
Meningitis.....(340)	242	161	-	1	7	2

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued....)

CAUSES	TOTAL UNDER 1 YEAR		Under 28 days (neonatal)			
			Under 1 day		1 - 6 days	
	Male	Female	Male	Female	Male	Female
Rheumatic fever.....(400-402)	-	1	-	-	-	-
Chronic rheumatic heart disease.....(410-416)	2	6	-	-	-	-
Acute respiratory in- fections.....(470-475)	11	30	-	-	-	3
Influenza.....(480-483)	193	119	2	-	12	6
Lobar pneumonia.....(490)	43	41	-	-	1	1
Broncho-pneumonia.....(491)	5155	3921	13	5	26	26
Other pneumonias.....(492-493)	355	326	2	1	8	6
Bronchitis.....(500-502)	3366	2730	5	6	141	105
Other diseases of respiratory system.....(510-527)	32	15	1	-	5	4
Appendicitis.....(550-553)	5	4	-	-	-	-
Intestinal obstruction.....(570)	128	72	1	-	17	8
Gastro-enteritis and colitis*.....(571-572)	2956	2278	2	2	16	7
Nephritis & nephrosis.....(590-594)	73	68	1	-	2	4
Congenital malformation... (750-759)	650	483	123	107	228	161
Birth injuries.....(760-761)	374	253	127	94	192	124
Post-natal asphyxia & atelectasis.....(762)	2040	1483	1046	798	782	505
Pneumonia of newborn.....(763)	1608	1145	90	48	626	441
Diarrhea of newborn.....(764)	195	184	4	5	34	21
Infections of newborn.....(767-768)	267	169	9	4	123	73
Hemolytic disease of newborn..(770)	91	48	11	14	40	12
Hemorrhagic disease of newborn(771)	103	45	4	4	51	26
Nutritional maladjustment.....(772)	764	554	37	24	65	54
Ill-defined diseases pecu- liar to early infancy.....(773)	4173	3010	958	652	1792	1262
Immaturity.....(774-776)	1947	1504	841	662	732	553
H-Fever.....(H788)	8	7	-	-	-	1
Railway accidents.....(E800-E802)	-	-	-	-	-	-
Motor vehicle accidents.(E810-E835)	1	-	-	-	-	-
All other accidents.....(E840-E962)	70	60	3	4	5	7
Homicides.....(E964;E980-E985)	7	2	-	-	3	-

\* It excludes ulcerative colitis

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued...)

C A U S E S	Under 28 days (neonatal)					
	7-13 days		14-20 days		21-27 days	
	Male	Female	Male	Female	Male	Female
Pulmonary Tuberculosis....(001-008)	1	2	3	-	-	1
Tuberculosis, other forms.(010-019)	4	3	2	1	-	1
Typhoid fever.....(040)	-	-	-	-	-	-
Paratyphoid fever.....(041)	-	-	-	-	-	-
Cholera El Tor.....(043)	-	1	-	-	-	-
Dysentery, all forms.....(045-048)	1	-	-	-	-	-
Food poisoning.....(049)	-	-	-	-	-	-
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicaemia and pyemia....(053-054)	8	2	1	3	1	-
Diphtheria.....(055)	1	2	-	-	-	-
Whooping cough.....(056)	1	1	-	1	-	-
Meningococcal infection.....(057)	-	-	1	-	1	-
Leprosy.....(058)	-	-	-	-	-	-
Tetanus.....(061)	561	404	75	45	10	13
Yaws.....(073)	-	-	-	-	-	-
Poliomyelitis.....(080-081)	-	-	-	1	-	-
Infectious encephalitis...(082-083)	-	-	-	1	1	-
Measles.....(085)	3	3	5	2	1	1
Varicella.....(087)	-	-	4	-	-	-
Mumps.....(089)	-	-	-	-	-	-
Infectious Hepatitis.....(092)	2	-	2	1	-	1
Rabies.....(094)	-	-	-	-	-	-
Typhus, endemic.....(101)	-	-	-	-	-	-
Malaria.....(110-117)	1	-	-	2	-	1
Schistosomiasis.....(123)	-	-	-	-	-	-
Filariasis.....(127)	-	-	-	-	-	-
Ankylostomiasis & other worm infections.....(129-130)	-	-	-	-	-	-
Leukemia and aleukemia.....(204)	-	-	-	-	-	-
Asthma.....(241)	-	1	-	-	1	-
Diseases of other endocrine glands.....(270-277)	1	-	-	-	-	-
Beriberi.....(280)	588	394	247	162	150	88
Pellagra.....(281)	-	-	-	-	-	-
Scurvy.....(282)	-	-	-	-	-	-
Rickets.....(283-284)	-	-	-	-	-	-
Anemia.....(290-293)	-	-	-	2	1	1
Other dis, of blood & blood-forming organs.....(294-299)	-	1	1	1	1	-
Meningitis.....(340)	2	6	2	3	4	1

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued...)

C A U S E S	Under 28 days (neonatal)					
	7-13 days		14-20 days		21-27 days	
	Male	Female	Male	Female	Male	Female
Rheumatic fever.....(400-402)	-	-	-	-	-	-
Chronic rheumatic heart disease.....(410-416)	-	-	-	-	-	-
Acute respiratory infections.....(470-475)	-	1	1	-	-	1
Influenza.....(480-483)	15	2	1	6	3	4
Lobar pneumonia.....(490)	1	2	-	-	1	2
Broncho-pneumonia.....(491)	27	20	13	24	8	32
Other pneumonias.....(492-493)	15	14	2	1	1	-
Bronchitis.....(500-502)	140	130	113	89	95	52
Other diseases of respiratory system.....(510-527)	1	1	-	-	-	-
Appendicitis.....(550-553)	-	-	-	2	1	-
Intestinal obstruction.....(570)	7	4	3	6	6	3
Gastro-enteritis and colitis*.....(571-572)	30	4	2	3	2	5
Nephritis & nephrosis.....(590-594)	3	2	1	-	-	-
Congenital malformations.....(750-759)	71	59	32	19	22	7
Birth injuries.....(760-761)	24	23	11	5	1	-
Post-natal asphyxia and atelectasis.....(762)	90	67	41	39	13	23
Pneumonia of newborn.....(763)	442	326	266	187	187	148
Diarrhea of newborn.....(764)	50	54	61	55	46	49
Infections of newborn.....(767-768)	82	68	24	9	8	8
Hemolytic disease of newborn.....(770)	16	10	4	5	1	1
Hemorrhagic disease of newborn.....(771)	8	5	7	4	2	2
Nutritional maladjustment.....(772)	44	23	43	25	23	12
Ill-defined diseases peculiar to early infancy.....(773)	531	407	235	157	106	69
Immaturity.....(774-776)	182	151	62	44	28	20
H-fever.....(H788)	1	1	-	1	-	-
Railway accidents.....(E800-E802)	-	-	-	-	-	-
Motor vehicle accidents.....(E810-E835)	-	-	-	-	-	-
All other accidents.....(E840-E962)	2	-	1	-	-	1
Homicides.....(E964; E980-E985)	-	1	1	-	-	1

\* It excludes ulcerative colitis.

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued...)

C A U S E S	TOTAL, UNDER 28 DAYS		28 days to under 1 year			
	Male	Female	28-59 days		2 months	
			Male	Female	Male	Female
Pulmonary Tuberculosis....(001-008)	8	3	2	5	2	3
Tuberculosis, other forms.(010-019)	6	6	2	3	5	3
Typhoid fever.....(040)	-	-	-	-	-	-
Paratyphoid fever.....(041)	-	-	-	-	-	-
Cholera El Tor.....(043)	-	-	-	-	-	-
Dysentery, all forms.....(045-048)	-	-	2	2	5	2
Food poisoning.....(049)	-	-	-	-	-	-
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicaemia and pyemia....(053-054)	19	13	6	6	5	4
Diphtheria.....(055)	1	2	1	1	5	-
Whooping cough.....(056)	3	2	7	6	6	5
Meningococcal infection.....(057)	2	1	-	-	1	-
Leprosy.....(058)	-	-	-	-	-	-
Tetanus.....(061)	1247	891	12	16	5	-
Yaws.....(073)	-	-	-	-	-	-
Polioomyelitis.....(080-081)	1	2	-	-	-	1
Infectious encephalitis... (082-083)	1	2	2	1	-	-
Measles.....(085)	15	7	20	11	20	9
Varicella.....(087)	4	1	1	-	2	-
Mumps.....(089)	-	-	-	-	-	-
Infectious Hepatitis.....(092)	9	3	10	-	7	4
Rabies.....(094)	-	-	-	-	-	-
Typhus, endemic.....(101)	-	-	-	-	-	-
Malaria.....(110-117)	1	4	6	3	5	1
Schistosomiasis.....(123)	1	-	-	1	-	-
Filariasis.....(127)	-	-	-	-	-	-
Ankylostomiasis & other worm infections.....(129-130)	-	-	-	-	-	-
Leukemia and aleukemia.....(204)	-	-	2	2	-	-
Asthma.....(241)	2	1	-	2	1	-
Diseases of other endocrine glands.....(270-277)	4	2	2	-	-	-
Beriberi.....(280)	2417	1610	614	367	265	245
Pellagra.....(281)	-	-	-	-	1	-
Scurvy.....(282)	-	-	-	-	-	-
Rickets.....(283-284)	-	-	-	-	-	-
Anemia.....(290-293)	4	6	3	-	5	1
Other dis. of blood and blood- forming organs.....(294-299)	9	8	4	1	3	-
Meningitis.....(340)	15	13	30	16	30	15

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued....)

CAUSES	TOTAL, UNDER 28 days		28 days to under 1 year			
	Male	Female	28-59 days		2 months	
			Male	Female	Male	Female
Rheumatic fever.....(400-402)	-	-	-	-	-	-
Chronic rheumatic heart disease.....(410-416)	-	-	-	-	-	-
Acute respiratory in- fections.....(470-475)	1	5	3	1	2	2
Influenza.....(480-483)	33	18	18	6	10	6
Lobar pneumonia.....(490)	3	5	5	6	3	3
Broncho-pneumonia.....(491)	87	107	728	437	518	339
Other pneumonias.....(492-493)	28	22	40	29	30	27
Bronchitis.....(500-502)	494	382	423	342	327	251
Other diseases of respiratory system.....(510-527)	6	5	14	4	2	-
Appendicitis.....(550-553)	1	2	1	-	-	-
Intestinal obstruction.....(570)	34	21	12	10	8	8
Gastro-enteritis and colitis*.....(571-572)	52	21	191	124	137	97
Nephritis & nephrosis....(590-594)	7	6	9	2	7	3
Congenital malformation..(750-759)	476	353	66	37	28	22
Birth injuries.....(760-761)	355	246	16	3	1	-
Post-natal asphyxia & atelectasis.....(762)	1972	1432	24	22	5	9
Pneumonia of newborn.....(763)	1611	1150				
Diarrhea of newborn.....(764)	195	184				
Infections of newborn....(767-768)	246	162	8	2	3	4
Hemolytic disease of newborn.(770)	72	42	11	3	4	1
Hemorrhagic disease of newborn(771)	72	41	4	4	12	-
Nutritional maladjustment....(772)	212	138	106	74	64	41
Ill-defined diseases pecu- liar to early infancy.....(773)	3622	2547	206	152	65	55
Immaturity.....(774-776)	1845	1430	61	38	11	14
H-Fever.....(H788)	1	3	1	-	-	-
Railway accidents.....(E800 -E802)			-	-	-	-
Motor vehicle accidents(E810-E835)			-	-	-	-
All other accidents....(E840-E962)	11	12	3	5	3	3
Homicides.....(E964;E980-E985)	4	1	1	-	-	-

\* It excludes ulcerative colitis



TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued...)

C A U S E S	28 days to under 1 year					
	3 months		4 months		5 months	
	Male	Female	Male	Female	Male	Female
Pulmonary Tuberculosis...(001-008)	9	4	3	6	8	5
Tuberculosis, other forms(010-019)	5	9	7	4	2	7
Typhoid fever.....(040)	-	-	-	1	1	-
Paratyphoid fever.....(041)	-	-	-	-	-	-
Cholera El Tor.....(043)	-	-	-	-	-	1
Dysentery, all forms.....(045-048)	-	-	3	1	3	1
Food poisoning.....(049)	-	-	-	-	-	1
Streptococcal sore throat...(051)	-	-	-	-	-	-
Septicaemia and pyemia...(053-054)	4	3	6	2	3	1
Diphtheria.....(055)	-	-	-	2	4	-
Whooping cough.....(056)	1	3	2	1	2	2
Meningococcal infection.....(057)	1	-	-	-	-	-
Leprosy.....(058)	-	-	-	-	-	-
Tetanus.....(061)	-	1	4	1	-	-
Yaws.....(073)	-	-	-	-	-	-
Polioomyelitis.....(080-081)	-	1	1	-	1	1
Infectious encephalitis..(082-083)	2	-	-	-	4	-
Measles.....(085)	17	9	12	10	24	12
Varicella.....(087)	-	-	2	1	1	2
Mumps.....(089)	-	-	-	-	-	-
Infectious Hepatitis.....(092)	3	2	1	1	2	2
Rabies.....(094)	-	1	-	-	-	-
Typhus, endemic.....(101)	-	-	-	-	-	-
Malaria.....(110-117)	1	4	1	1	2	-
Schistosomiasis.....(123)	-	-	-	-	-	-
Filariasis.....(127)	-	-	-	-	-	-
Ankylostosomiasis & other worm infections.....(129-130)	-	-	-	-	-	-
Leukemia and aleukemia.....(204)	-	-	1	-	-	-
Asthma.....(214)	1	1	3	-	5	-
Diseases of other endocrine glands.....(270-277)	1	-	2	-	-	1
Beriberi.....(280)	156	124	122	100	96	91
Pellagra.....(281)	-	1	-	-	1	-
Scurvy.....(282)	-	-	-	-	-	-
Rickets.....(283-284)	3	1	-	-	-	-
Anemia.....(290-293)	7	2	1	2	-	-
Other dis. of blood and blood-forming organs.....(294-299)	-	-	-	-	1	1
Meningitis.....(340)	18	4	11	12	22	17

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued...)

C A U S E S	28 days to under 1 year					
	3 months		4 months		5 months	
	Male	Female	Male	Female	Male	Female
Rheumatic fever.....(400-402)	-	-	-	-	-	-
Chronic rheumatic heart disease.....(410-416)	-	1	1	-	-	3
Acute respiratory infection.....(470-475)	-	-	1	13	-	-
Influenza.....(480-483)	10	11	25	3	11	17
Lobar pneumonia.....(490)	1	1	2	4	6	2
Broncho-pneumonia.....(491)	415	339	401	293	367	260
Other pneumonias.....(492-493)	25	30	24	27	24	19
Bronchitis.....(500-502)	256	219	225	161	207	177
Other diseases of respiratory system.....(510-527)	-	1	1	1	3	-
Appendicitis.....(550-553)	-	-	1	-	-	1
Intestinal obstruction.....(570)	8	4	10	4	17	7
Gastro-enteritis and colitis*.....(571-572)	174	118	155	121	199	171
Nephritis and nephrosis... (590-594)	6	6	3	9	6	2
Congenital malformations.. (750-759)	22	19	15	11	11	4
Birth injuries.....(760-761)	-	-	-	-	-	1
Post-natal asphyxia and atelectasis.....(762)	5	1	3	5	6	1
Pneumonia of newborn.....(763)	-	-	-	-	-	-
Diarrhea of newborn.....(763)	-	-	-	-	-	-
Infections of newborn.....(767-768)	2	-	1	-	1	-
Hemolytic disease of newborn..(770)	1	1	-	-	1	1
Hemorrhagic disease of newborn(771)	-	-	1	-	14	-
Nutritional maladjustment.....(772)	49	33	51	41	39	34
Ill-defined diseases peculiar to early infancy.....(773)	54	47	26	30	34	30
Immaturity.....(774-776)	13	6	1	2	4	-
H-fever.....(H788)	1	-	1	-	-	1
Railway accidents.....(E800-E802)	-	-	-	-	-	-
Motor vehicle accidents.(E810-E835)	-	-	-	-	-	-
All other accidents.....(E840-E962)	5	2	6	9	8	2
Homicides.....(E964; E980-E985)	-	-	-	-	-	-

\* It excludes ulcerative colitis.

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued...)

C A U S E S	28 days to under 1 year					
	6 months		7 months		8 months	
	Male	Female	Male	Female	Male	Female
Pulmonary Tuberculosis....(001-008)	13	5	9	7	10	10
Tuberculosis, other forms.(010-019)	5	11	6	9	10	8
Typhoid fever.....(040)	-	-	-	-	1	-
Paratyphoid fever.....(041)	-	-	-	-	-	-
Cholera El Tor.....(043)	2	-	-	-	1	-
Dysentery, all forms.....(045-048)	3	1	3	1	5	4
Food poisoning.....(049)	-	-	-	-	-	-
Streptococcal sore throat.....(051)	-	-	-	-	-	-
Septicaemia and pyemia....(053-054)	4	1	4	2	2	4
Diphtheria.....(055)	7	3	8	12	9	4
Whooping cough.....(056)	3	6	1	7	2	4
Meningococcal infection.....(057)	2	1	1	-	1	-
Leprosy.....(058)	-	-	-	-	-	-
Tetanus.....(061)	1	4	1	1	3	4
Yaws.....(073)	-	-	-	-	-	-
Poliomyelitis.....(080-081)	2	-	3	2	2	3
Infectious encephalitis...(082-083)	-	1	1	1	1	-
Measles.....(085)	21	20	20	22	37	24
Varicella.....(087)	2	2	-	1	1	1
Mumps.....(089)	-	-	-	-	-	-
Infectious Hepatitis.....(092)	5	-	-	-	-	1
Rabies.....(094)	-	-	-	-	-	-
Typhus, endemic.....(101)	-	-	-	-	-	-
Malaria.....(110-117)	1	1	3	1	5	-
Schistosomiasis.....(123)	-	-	-	-	-	-
Filariasis.....(127)	-	-	-	-	-	-
Ankylostomiasis & other worm infections.....(129-130)	-	-	-	-	1	-
Leukemia and aleukemia.....(204)	1	-	3	1	-	2
Asthma.....(241)	1	1	1	2	-	2
Diseases of other endocrine glands.....(270-271)	-	-	-	-	-	-
Beriberi.....(280)	87	81	80	72	74	73
Pellagra.....(281)	-	-	-	-	-	-
Scurvy.....(282)	-	-	-	-	-	-
Rickets.....(283-284)	-	-	-	-	-	-
Anemia.....(290-293)	6	1	2	2	-	2
Other dis. of blood and blood-forming organs.....(294-299)	-	1	1	1	-	-
Meningitis.....(340)	13	17	25	12	23	14

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued...)

C A U S E S	28 days to under 1 year					
	6 months		7 months		8 months	
	Male	Female	Male	Female	Male	Female
Rheumatic fever.....(400-402)	-	-	-	-	-	-
Chronic rheumatic heart disease.....(410-416)	-	-	-	-	-	1
Acute respiratory infections.....(470-475)	-	1	1	1	1	2
Influenza.....(480-483)	16	13	16	13	22	13
Lobar pneumonia.....(490)	5	3	6	8	1	3
Broncho-pneumonia.....(491)	417	329	387	382	542	397
Other pneumonias.....(492-493)	40	39	23	31	42	26
Bronchitis.....(500-502)	246	199	275	218	282	222
Other diseases of respiratory system.....(510-527)	-	2	-	-	1	-
Appendicitis.....(550-553)	1	-	-	1	1	-
Intestinal obstruction.....(570)	4	4	8	1	12	3
Gastro-enteritis and colitis*.....(571-572)	285	215	300	290	429	332
Nephritis & nephrosis.....(590-594)	6	5	6	5	8	15
Congenital malformations..(750-759)	9	12	7	4	4	4
Birth injuries.....(760-761)	1	1	-	-	1	-
Post-natal asphyxia and atelectasis.....(762)	3	3	6	4	8	3
Pneumonia of newborn.....(763)	-	-	-	-	-	-
Diarrhea of newborn.....(764)	-	-	-	-	-	-
Infections of newborn.....(767-768)	1	-	1	-	-	-
Hemolytic disease of newborn..(770)	-	-	1	-	1	-
Hemorrhagic disease of newborn(771)	-	-	-	-	-	-
Nutritional maladjustment.....(772)	34	35	36	30	48	27
Ill-defined diseases peculiar to early infancy.....(773)	29	20	31	37	32	18
Immaturity.....(774-776)	-	1	11	8	-	2
H-fever.....(H788)	1	-	-	1	1	1
Railway accidents.....(E800-E802)	-	-	-	-	-	-
Motor vehicle accidents.(E810-E835)	-	-	-	-	-	-
All other accidents.....(E840-E962)	5	3	8	7	9	7
Homicides.....(E964; E980-E985)	-	-	-	-	-	1

\* It excludes ulcerative colitis

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued...)

C A U S E S	28 days to under 1 year						Unknown	
	9 months		10 months		11 months			
	Male	Female	Male	Female	Male	Female	Male	Female
Pulmonary Tuberculosis...(001-008)	10	8	5	4	11	16	-	-
Tuberculosis, other forms(010-019)	23	7	9	8	14	11	-	-
Typhoid fever.....(040)	-	-	-	1	-	-	-	-
Paratyphoid fever.....(041)	-	-	-	-	-	1	-	-
Cholera El Tor.....(043)	1	-	-	1	-	-	-	-
Dysentery, all forms.....(045-048)	6	6	3	3	7	6	-	-
Food poisoning.....(049)	-	-	-	-	-	-	-	-
Streptococcal sore throat...(051)	-	-	-	-	-	-	-	-
Septicaemia and pyemia...(053-054)	5	2	4	1	5	2	-	-
Diphtheria.....(055)	13	13	10	16	16	14	-	-
Whooping cough.....(056)	8	2	3	3	5	5	-	-
Meningococcal infection.....(057)	1	-	2	1	-	-	-	-
Leprosy.....(058)	-	-	-	-	-	-	-	-
Tetanus.....(061)	2	1	2	3	4	1	-	-
Yaws.....(073)	-	-	-	-	-	-	-	-
Poliomyelitis.....(080-081)	5	-	-	-	-	2	-	-
Infectious encephalitis..(082-083)	-	1	-	-	1	1	-	-
Measles.....(085)	42	37	37	31	39	38	-	-
Varicella.....(087)	5	1	1	1	1	1	-	-
Mumps.....(089)	-	-	-	-	-	-	-	-
Infectious Hepatitis.....(092)	-	3	-	2	-	1	-	-
Rabies.....(094)	-	-	-	-	-	1	-	-
Typhus, endemic.....(101)	-	-	-	-	-	-	-	-
Malaria.....(110-117)	1	5	2	2	3	1	-	-
Schistosomiasis.....(123)	-	-	-	-	-	-	-	-
Filariasis.....(127)	-	-	-	-	-	-	-	-
Ankylostomiasis & other worm infections.....(129-130)	1	-	-	-	1	-	-	-
Leukemia and aleukemia.....(204)	-	-	-	-	-	-	-	-
Asthma.....(241)	3	2	2	-	5	1	-	-
Diseases of other endocrine glands.....(270-277)	-	-	-	-	-	-	-	-
Beriberi.....(280)	68	52	73	43	54	58	-	-
Pellagra.....(281)	1	-	-	1	1	-	-	-
Scurvy.....(282)	-	-	-	-	-	-	-	-
Rickets.....(283-284)	-	-	-	-	-	1	-	-
Anemia.....(290-293)	2	2	2	2	2	2	-	-
Other dis. of blood & blood-forming organs.....(294-299)	-	-	-	1	-	-	-	-
Meningitis.....(340)	19	11	11	12	25	18	-	-

TABLE 46 - DEATHS UNDER 1 YEAR FROM 66 SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued...)

C A U S E S	28 days to under 1 year						Unknown	
	9 months		10 months		11 months			
	Male	Female	Male	Female	Male	Female	Male	Female
Rheumatic fever.....(400-402)	-	1	-	-	-	-	-	-
Chronic rheumatic heart disease.....(410-416)	-	1	-	-	-	1	-	-
Acute respiratory infections.....(470-475)	-	1	-	3	2	1	-	-
Influenza.....(480-483)	16	7	7	7	9	5	-	-
Lobar pneumonia.....(490)	6	3	1	2	4	1	-	-
Broncho-pneumonia.....(491)	558	374	362	325	373	339	-	-
Other pneumonias.....(492-493)	35	23	26	23	18	30	-	-
Bronchitis.....(500-502)	272	215	175	171	184	173	-	-
Other diseases of respiratory system.....(510-527)	2	1	-	1	2	-	-	-
Appendicitis.....(550-553)	-	-	-	-	-	-	-	-
Intestinal obstruction.....(570)	4	6	3	1	8	3	-	-
Gastro-enteritis and colitis*.....(571-572)	413	300	317	226	304	263	-	-
Nephritis & nephrosis.....(590-594)	2	7	6	3	7	5	-	-
Congenital malformations..(750-759)	5	8	4	3	3	6	-	-
Birth injuries.....(768-769)	-	1	-	1	-	-	-	-
Post-natal asphyxia and atelectasis.....(762)	3	-	4	1	1	2	-	-
Pneumonia of newborn.....(763)	-	-	-	-	-	-	-	-
Diarrhea of newborn.....(764)	-	-	-	-	-	-	-	-
Infections of newborn.....(767-768)	2	1	2	-	-	-	-	-
Hemolytic disease of newborn..(770)	-	-	-	-	-	-	-	-
Hemorrhagic disease of newborn(771)	-	-	-	-	-	-	-	-
Nutritional maladjustment.....(772)	38	33	37	34	50	34	-	-
Ill-defined diseases peculiar to early infancy.....(773)	25	30	27	31	22	13	-	-
Immaturity.....(774-776)	1	1	-	-	-	2	-	-
H-fever.....(H788)	-	-	1	-	1	1	-	-
Railway accidents.....(E800-E802)	-	-	-	-	-	-	-	-
Motor vehicle accidents.....(E810-E835)	-	-	1	-	-	-	-	-
All other accidents.....(E840-E962)	6	6	1	1	5	3	-	-
Homicides.....(E964; E980-E985)	1	-	-	-	1	-	-	-

\* It excludes ulcerative colitis.

TABLE 47 - INFANT DEATH RATES (per 1000 live births) FROM SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963

A G E	PNEUMONIAS (490-493; 763)		ILL-DEFINED DIS.PECULIAR TO EARLY IN- FANCY (773)		BERIBERI (280)		BRONCHITIS (500-502)		GASTRO-EN- TERITIS AND COLITIS* (571-572;764)	
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male
UNDER 1 YEAR...	16.1	13.4	9.4	7.4	9.2	7.2	7.6	6.7	7.1	6.0
Under 28 days..	3.9	3.2	8.1	6.3	5.4	4.0	1.1	0.9	0.6	0.5
Under 1 day..	0.2	0.1	2.2	1.6	0.6	0.5	0.01	0.01	0.1	0.02
1 day.....	0.2	0.2	1.2	1.0	0.5	0.4	0.02	0.03	0.00	0.002
2 days.....	0.3	0.2	0.8	0.4	0.4	0.3	0.02	0.02	0.04	0.01
3 days.....	0.3	0.2	0.7	0.5	0.5	0.3	0.05	0.03	0.02	0.01
4 days.....	0.2	0.2	0.4	0.4	0.3	0.2	0.05	0.03	0.01	0.007
5 days.....	0.2	0.2	0.5	0.4	0.4	0.3	0.09	0.08	0.01	0.02
6 days.....	0.2	0.2	0.4	0.3	0.4	0.3	0.09	0.06	0.01	0.02
7-13 days....	1.1	0.9	1.2	1.0	1.3	1.0	0.3	0.3	0.2	0.1
14-20 days...	0.6	0.5	0.5	0.4	0.6	0.4	0.3	0.2	0.1	0.1
21-27 days...	0.4	0.4	0.2	0.2	0.3	0.2	0.2	0.1	0.1	0.1
28 Days to Under 1 Year...	12.2	10.2	1.2	1.1	3.8	3.2	6.4	5.8	6.5	5.6
28-59 days...	1.7	1.2	0.5	0.4	1.4	0.9	1.0	0.8	0.4	0.3
2 months.....	1.2	0.9	0.1	0.1	0.6	0.6	0.7	0.6	0.3	0.2
3 months.....	1.0	0.9	0.1	0.1	0.4	0.3	0.6	0.5	0.4	0.3
4 months.....	1.0	0.8	0.06	0.07	0.3	0.2	0.5	0.4	0.3	0.3
5 months.....	0.9	0.7	0.08	0.07	0.2	0.2	0.5	0.4	0.4	0.4
6 months.....	1.0	0.9	0.06	0.05	0.2	0.2	0.6	0.5	0.6	0.5
7 months.....	0.9	1.0	0.07	0.09	0.2	0.2	0.6	0.5	0.7	0.7
8 months.....	1.3	1.0	0.07	0.04	0.2	0.2	0.6	0.5	1.0	0.8
9 months.....	1.3	1.0	0.06	0.07	0.2	0.1	0.6	0.5	0.9	0.7
10 months....	0.9	0.9	0.06	0.08	0.2	0.1	0.4	0.4	0.7	0.6
11 months....	0.9	0.9	0.05	0.03	0.1	0.1	0.4	0.4	0.7	0.6

\* It excludes ulcerative colitis

TABLE 47 - INFANT DEATH RATES (per 1000 live births) FROM SELECTED CAUSES BY AGE AND SEX: PHILIPPINES, 1963 (Continued....)

A G E	IMMATURITY (774-776)		POSTNATAL ASPHYXIA AND ATELECTASIS		TETANUS (061)		NUTRITIONAL MAL- ADJUSTMENT (772)		CONGENITAL MAL- FORMATIONS (750-759)	
	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male	Male	Fe- male
UNDER 1 YEAR...	4.4	3.7	4.6	3.6	2.9	2.3	1.7	1.4	1.5	1.2
Under 28 days...	4.1	3.5	4.4	3.5	2.8	2.2	0.5	0.3	1.1	0.9
Under 1 day...	1.9	1.6	2.4	2.0	0.01	0.01	0.08	0.04	0.3	0.3
1 day.....	0.6	0.5	0.8	0.5	0.05	0.03	0.03	0.04	0.1	0.1
2 days.....	0.3	0.3	0.4	0.3	0.09	0.04	0.03	0.02	0.09	0.06
3 days.....	0.3	0.2	0.3	0.2	0.1	0.09	0.02	0.01	0.09	0.08
4 days.....	0.1	0.1	0.1	0.1	0.2	0.1	0.03	0.02	0.1	0.05
5 days.....	0.1	0.1	0.8	0.09	0.4	0.4	0.02	0.01	0.06	0.07
6 days.....	0.1	0.1	0.7	0.07	0.4	0.4	0.02	0.02	0.04	0.02
7-13 days....	0.4	0.4	0.2	0.2	1.3	1.0	0.1	0.06	0.2	0.1
14-20 days...	0.1	0.1	0.09	0.1	0.1	0.1	0.1	0.06	0.07	0.05
21-27 days...	0.04	0.05	0.03	0.06	0.02	0.03	0.05	0.03	0.05	0.02
28 Days to Under 1 Year...	0.2	0.2	0.2	0.1	0.08	0.08	1.2	1.0	0.4	0.3
28-59 days...	0.1	0.09	0.05	0.05	0.03	0.04	0.2	0.2	0.1	0.09
2 months.....	0.02	0.03	0.01	0.02	0.01	0	0.1	0.1	0.06	0.05
3 months.....	0.03	0.01	0.01	0.002	0	0.002	0.1	0.08	0.05	0.05
4 months.....	0.002	0.005	0.007	0.01	0.009	0.002	0.1	0.1	0.03	0.03
5 months.....	0.009	0	0.01	0.002	0	0	0.09	0.08	0.02	0.01
6 months.....	0	0.002	0.007	0.007	0.002	0.01	0.08	0.09	0.02	0.03
7 months.....	0.02	0.02	0.01	0.01	0.002	0.002	0.08	0.07	0.02	0.01
8 months.....	0	0.005	0.02	0.007	0.007	0.01	0.1	0.07	0.009	0.01
9 months.....	0.002	0.002	0.007	0	0.004	0.002	0.08	0.08	0.01	0.02
10 months.....	0	0	0.009	0.002	0.004	0.007	0.08	0.08	0.009	0.007
11 months.....	0	0.005	0.002	0.005	0.009	0.002	0.1	0.08	0.007	0.01



TABLE 48 - INFANT DEATHS AND NEONATAL DEATH RATES (per 1000 live births) BY CAUSE AND SEX: PHILIPPINES, 1963

CAUSES	TOTAL INFANT DEATHS			NEONATAL DEATHS		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Pulmonary tuberculosis...(001-008)	0.2	0.2	0.2	0.01	0.02	0.007
Tuberculosis, other forms(010-019)	0.2	0.2	0.2	0.01	0.01	0.01
Typhoid fever.....(040)	0.005	0.004	0.005	-	-	-
Paratyphoid fever.....(041)	0.001	-	0.002	-	-	-
Cholera El Tor.....(043)	0.008	0.009	0.007	-	-	-
Dysentery, all forms.....(045-048)	0.08	0.09	0.073	-	-	-
Food poisoning.....(049)	0.001	0.09	0.002	-	-	-
Streptococcal sore throat....(051)	-	-	-	-	-	-
Septicaemia and pyemia...(053-054)	0.1	0.2	0.1	0.04	0.04	0.03
Diphtheria.....(055)	0.2	0.2	0.2	0.004	0.002	0.005
Whooping cough.....(056)	0.1	0.1	0.1	0.006	0.006	0.005
Meningococcal infection.....(057)	0.02	0.02	0.007	0.004	0.004	0.002
Leprosy.....(058)	-	-	-	-	-	-
Tetanus.....(061)	2.6	2.9	2.3	2.5	2.8	2.1
Yaws.....(073)	-	-	-	-	-	-
Poliomyelitis.....(080-081)	0.03	0.03	0.03	0.004	0.002	0.005
Infectious encephalitis..(082-083)	0.02	0.02	0.02	0.004	0.002	0.005
Measles.....(085)	0.6	0.7	0.6	0.02	0.03	0.02
Varicella.....(087)	0.04	0.04	0.03	0.006	0.009	0.002
Mumps.....(089)	-	-	-	-	-	-
Infectious hepatitis.....(092)	0.06	0.08	0.05	0.01	0.02	0.007
Rabies.....(094)	0.002	-	0.005	-	-	-
Typhus,, endemic.....(101)	-	-	-	-	-	-
Malaria.....(110-117)	0.06	0.06	0.06	0.006	0.002	0.009
Schistosomiasis.....(123)	0.002	0.002	0.002	0.001	0.002	-
Filariasis.....(127)	-	-	-	-	-	-
Ankylostomiasis & other worm infections.....(129-130)	0.003	0.007	-	-	-	-
Leukemia and aleukemia.....(204)	0.01	0.02	0.01	-	-	-
Asthma.....(241)	0.04	0.05	0.03	0.004	0.004	0.002
Diseases of other endocrine glands.....(270-271)	0.01	0.02	0.007	0.007	0.009	0.005
Beriberi.....(280)	8.2	9.2	7.2	4.7	5.4	3.9
Pellagra.....(281)	0.007	0.009	0.005	-	-	-
Scurvy.....(282)	-	-	-	-	-	-
Rickets.....(283-284)	0.006	0.007	0.002	-	-	-
Anemia.....(290-293)	0.06	0.08	0.05	0.01	0.009	0.01
Other dis. of blood & blood-forming organs.....(294-299)	0.04	0.04	0.03	0.02	0.02	0.02
Meningitis.....(340)	0.5	0.5	0.4	0.03	0.03	0.03

TABLE 48 - INFANT DEATHS AND NEONATAL DEATH RATES (per 1000 live births) BY CAUSE AND SEX: PHILIPPINES, 1963 (Continued...)

CAUSES	TOTAL INFANT DEATHS			NEONATAL DEATHS		
	Both Sexes	Male	Female	Both Sexes	Male	Female
Rheumatic fever.....(400-402)	0.001	-	0.002	-	-	-
Chronic rheumatic heart disease.....(410-416)	0.009	0.004	0.02	-	-	-
Acute respiratory infections.....(470-475)	0.04	0.02	0.07	0.007	0.002	0.01
Influenza.....(480-483)	0.4	0.4	0.3	0.06	0.07	0.04
Lobar pneumonia.....(490)	0.10	0.10	0.1	0.009	0.007	0.01
Broncho-pneumonia.....(491)	10.6	11.6	9.6	0.2	0.2	0.3
Other pneumonias.....(492-493)	0.8	0.8	0.8	0.06	0.06	0.05
Bronchitis.....(500-502)	7.1	7.6	6.7	1.0	1.1	0.9
Other diseases of respiratory system.....(510-527)	0.06	0.07	0.04	0.01	0.01	0.01
Appendicitis.....(550-553)	0.01	0.01	0.01	0.004	0.002	0.005
Intestinal obstruction.....(570)	0.2	0.3	0.2	0.06	0.08	0.05
Gastro-enteritis and colitis*.....(571-572)	6.1	6.6	5.6	0.08	0.1	0.05
Nephritis and nephrosis..(590-594)	0.2	0.2	0.2	0.02	0.02	0.01
Congenital malformations.(750-759)	1.3	1.5	1.2	1.0	1.0	0.9
Birth injuries.....(760-761)	0.7	0.8	0.6	0.7	0.8	0.6
Post-natal asphyxia and atelectasis.....(762)	4.1	4.6	3.6	4.0	4.4	3.5
Pneumonia of newborn.....(763)	3.2	3.6	0.2	3.2	3.6	2.8
Diarrhea of newborn.....(764)	0.4	0.4	0.4	0.4	0.4	0.4
Infections of newborn....(767-768)	0.5	0.6	0.4	0.5	0.6	0.4
Hemolytic disease of newborn.(770)	0.2	0.2	0.1	0.1	0.2	0.1
Hemorrhagic disease of newborn(771)	0.2	0.2	0.1	0.1	0.2	0.1
Nutritional maladjustment....(772)	1.5	1.7	1.4	0.4	0.5	0.3
Ill-defined diseases peculiar to early infancy.....(773)	8.4	9.3	7.4	7.2	8.1	6.3
Immaturity.....(774-776)	4.0	4.4	3.7	3.8	4.1	3.5
H-fever.....(H788)	0.01	0.02	0.02	0.005	0.002	0.007
Railway accidents.....(E800-E802)	-	-	-	-	-	-
Motor vehicle accidents(E810-E835)	0.001	0.002	-	-	-	-
All other accidents....(E840-E965)	0.02	0.2	0.1	0.03	0.02	0.03
Homicides.....(E964; E980-E985)	0.01	0.02	0.005	0.006	0.009	0.002

\* It excludes ulcerative colitis.

TABLE 49 - DEATHS UNDER 1 YEAR BY GROUP CAUSES AND SEX: NUMBER AND RATE (per 1000 live births) AND PERCENTAGE DISTRIBUTION: PHILIPPINES, 1963

C A U S E S	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)	18864	22.2	10620	23.9	8244	20.3	33.3
Beriberi and other avi- taminoses.....(280-286)	7573	8.9	4432	10.0	3141	7.7	13.4
Ill-defined diseases peculiar to early infancy.....(773)	7183	8.4	4173	9.4	3010	7.4	12.7
Gastro-intestinal diseases and disorders.....(040-041; 043; 045-048; 571-572; 764)	5696	6.7	3198	7.2	2498	6.1	10.0
Postnatal asphyxia and other birth injuries and accidents.... .....(760-762)	4150	4.9	2414	5.4	1736	4.3	7.3
Immaturity.....(774-776)	3451	4.0	1947	4.4	1504	3.7	6.1
Tetanus.....(061)	2204	2.6	1281	2.9	923	2.3	3.9
Congenital malformation(750-759)	1133	1.3	650	1.5	483	1.2	2.0
Other causes.....	6446	7.6	3752	8.4	2694	6.6	11.3
T O T A L	56700	66.6	32467	72.9	24233	59.6	100.0

# INFANT MORTALITY BY GROUP CAUSES: PHILIPPINES, 1963

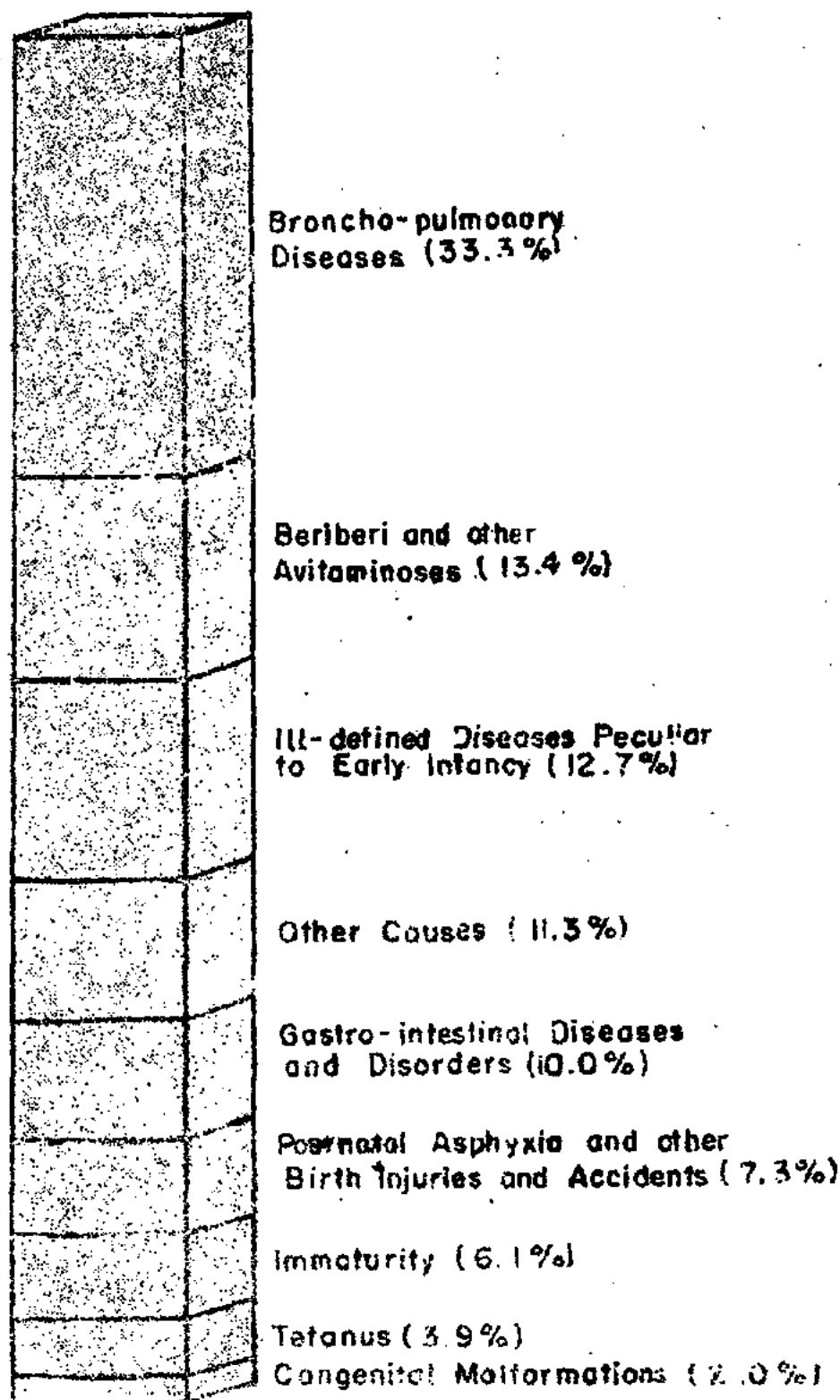


Figure 37

TABLE 50 - INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) BY MONTH: PHILIPPINES, 1954 - 1963

Month	1963		1962		1961		1960		1959	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Whole Year...	56700	66.6	56365	67.7	56663	72.4	59301	73.1	58610	72.4
January.....	5355	69.2	4848	65.0	5233	75.2	5025	68.7	5279	71.2
February.....	4512	66.6	4348	68.0	4336	71.8	4588	64.9	4280	65.0
March.....	4585	66.6	4330	63.9	4543	71.5	4494	65.6	4324	68.2
April.....	3983	60.4	3805	60.0	4309	70.4	4213	71.9	4232	65.8
May.....	4321	59.8	4405	62.7	4744	72.4	4905	71.9	4559	70.2
June.....	4195	65.8	4307	64.5	4852	76.9	5192	76.3	5472	85.5
July.....	5335	78.0	5419	81.8	5233	84.7	5626	85.3	5776	86.7
August.....	5409	76.7	5069	69.4	5039	76.6	5438	81.3	5280	82.8
September.....	5316	73.6	5052	75.0	4943	74.7	4726	68.9	5124	72.9
October.....	4706	60.8	5149	68.5	4465	65.6	5212	77.7	4848	66.5
November.....	4358	59.8	4707	65.2	4415	66.5	4922	74.8	4636	72.6
December.....	4625	62.3	4926	69.0	4551	63.7	4960	71.6	4800	64.8

TABLE 50- INFANT DEATHS AND INFANT DEATH RATES (per 1,000 live births) BY MONTH: PHILIPPINES, 1954 - 1963 (Continued...)

MONTH	1958		1957		1956		1955		1954	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Whole Year...	61335	80.0	69592	93.0	63583	33.9	61958	84.3	66175	94.2
January.....	5530	76.0	5988	85.9	5417	77.0	5913	92.1	5933	92.9
February.....	4403	77.2	4999	80.9	5017	79.6	4982	84.7	5311	93.7
March.....	4399	77.7	5059	81.3	4970	81.3	4972	79.1	5356	93.0
April.....	4174	72.7	5022	85.9	4683	75.0	4531	78.3	5134	92.4
May.....	5214	79.6	6471	98.1	5270	78.0	5225	84.9	5185	86.0
June.....	5433	89.2	6172	103.3	5366	84.5	5261	88.3	5298	92.9
July.....	5946	90.3	6333	109.8	5492	91.9	5880	102.9	5937	104.4
August.....	5316	81.6	6781	113.2	5193	84.5	5435	89.7	5815	105.5
September.....	5428	81.3	5800	96.8	5237	89.3	4918	80.0	5526	96.4
October.....	5365	78.9	5838	89.4	5510	80.3	4754	74.2	5823	95.5
November.....	4910	77.9	5550	89.1	5544	91.4	4809	81.4	5390	92.4
December.....	5217	77.2	5579	86.5	5884	92.7	5278	78.1	5467	86.7

# INFANT DEATH RATES BY MONTH : PHILIPPINES , 1953 - 1963

(Rates per 1000 population)

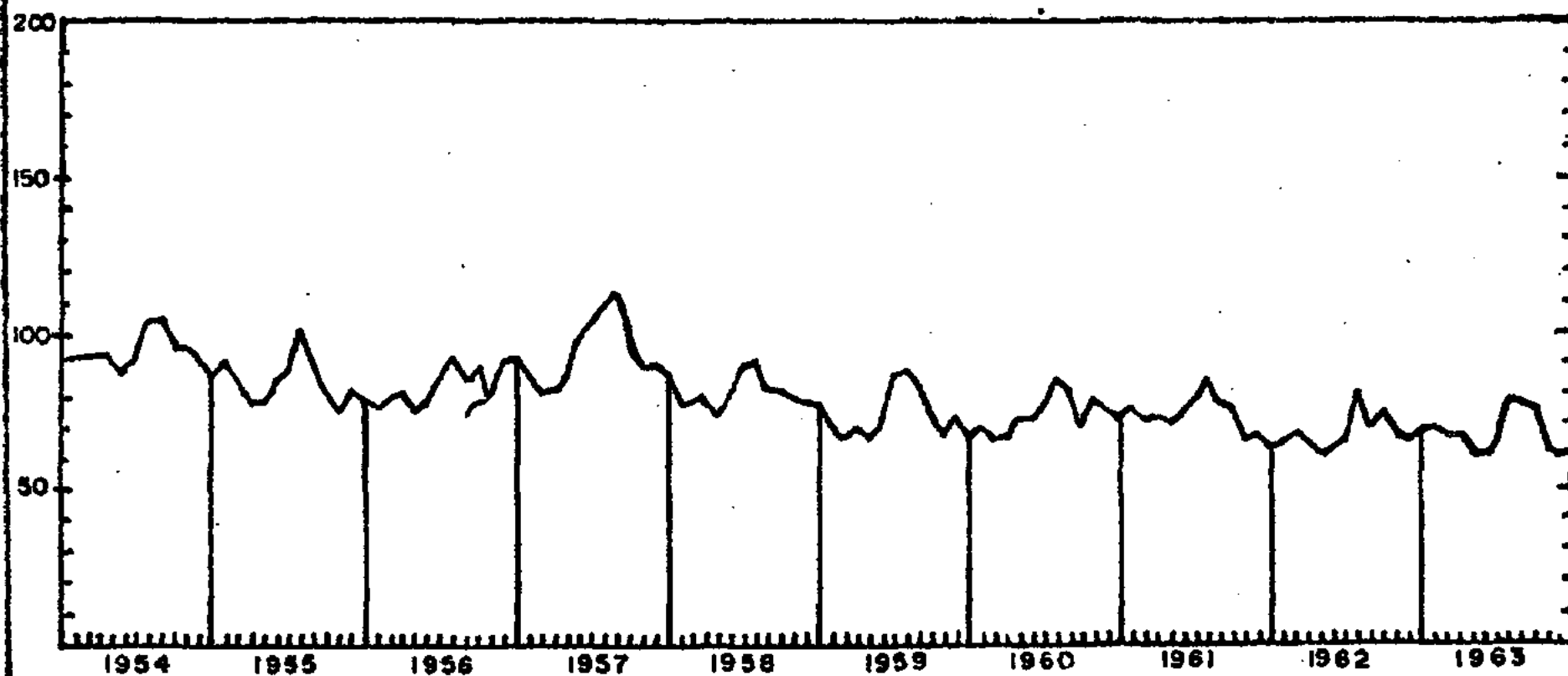


Figure 38

TABLE 51 - INFANT MORTALITY RATE (per 1000 live births) BY AGE: PHILIPPINES, 1959 - 1963

A G E	1963	1962	1961	1960	1959
UNDER 1 YEAR.....	66.6	67.7	72.4	73.0	72.4
Under 28 days.....	31.3	33.5	34.7	35.0	33.2
Under 1 day.....	7.4	8.1	8.5	8.1	7.7
1 day.....	3.5	3.7	14.8*	15.5*	14.7*
2 days.....	2.3	2.3	-	-	-
3 days.....	2.2	2.5	-	-	-
4 days.....	1.6	1.7	-	-	-
5 days.....	2.0	2.2	-	-	-
6 days.....	1.8	2.0	-	-	-
7-13 days.....	6.2	6.7	6.8	6.9	6.0
14-20 days.....	2.7	2.7	2.8	2.7	2.7
21-27 days.....	1.5	1.5	1.8	1.8	2.2
28 days to under					
1 year.....	35.2	34.2	37.7	38.0	39.2
28-59 days.....	5.5	5.7	5.7	5.5	5.5
2 months.....	3.5	3.6	3.9	4.4	4.1
3 months.....	2.8	2.8	3.3	3.5	3.5
4 months.....	2.5	2.5	2.7	2.9	3.1
5 months.....	2.5	2.4	2.7	2.8	3.1
6 months.....	2.9	2.9	3.1	3.2	3.3
7 months.....	3.1	2.9	3.2	3.2	3.5
8 months.....	3.5	3.2	3.7	3.7	3.9
9 months.....	3.4	3.2	3.7	3.4	3.5
10 months.....	2.6	2.5	2.9	2.7	2.9
11 months.....	2.8	2.5	2.8	2.7	2.8

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

TABLE 52 - INFANT, NEONATAL AND 28 DAYS TO UNDER 1 YEAR MORTALITY RATES(per 1000 live births): PHILIPPINES, 1954 - 1963

Y E A R	Infant Mortality Rate	Neonatal Mortality Rate	28 Days to Under 1 year Rate
1963.....	66.9	31.3	35.2
1962.....	67.7	33.5	34.2
1961.....	72.4	34.7	37.7
1960.....	73.1	35.0	38.0
1959.....	72.4	33.2	39.2
1958.....	80.0	35.5	44.6
1957.....	93.0	38.3	54.7
1956.....	83.9	37.7	46.2
1955.....	84.3	37.5	46.9
1954.....	94.2	41.8	52.4



# INFANT, NEONATAL, AND 28 DAYS-UNDER 1 YEAR DEATH RATES PHILIPPINES, 1954-1963

(Rates per 1000 live Births)

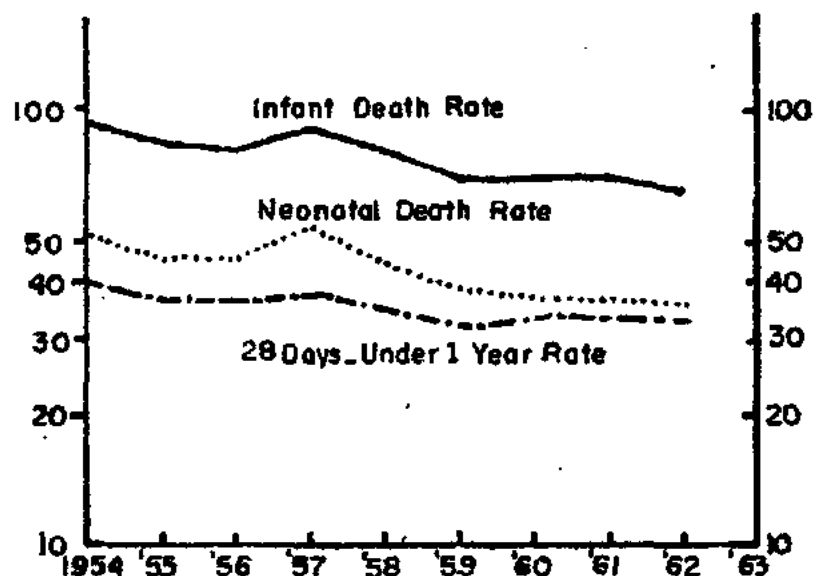


Figure 39

## MATERNAL MORTALITY BY MAIN CAUSES: PHILIPPINES, 1963

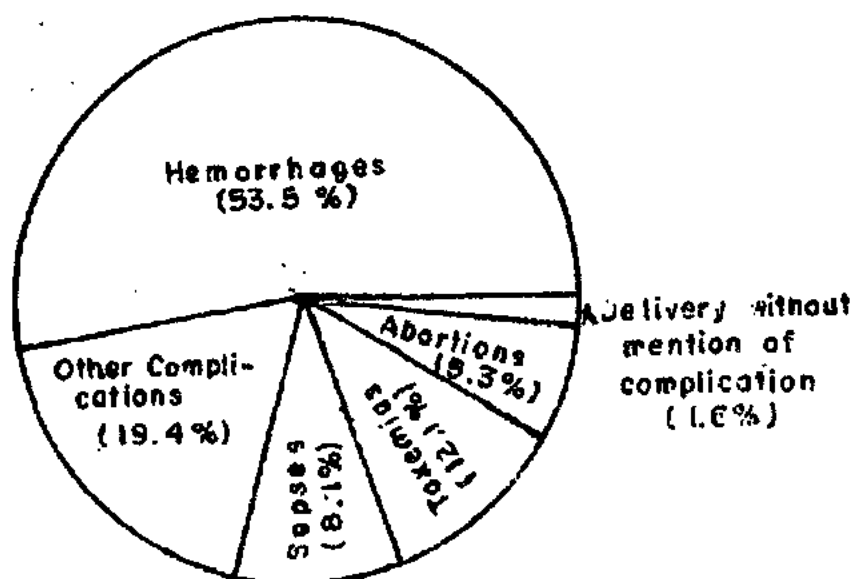


Figure 40

TABLE 53 - MATERNAL DEATHS BY AGE: PHILIPPINES AND EACH REGION, PROVINCE AND CITY, 1963

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>1783</u>	<u>0</u>	<u>94</u>	<u>288</u>	<u>330</u>	<u>365</u>	<u>426</u>	<u>223</u>	<u>48</u>	<u>2</u>
<u>REGION 1</u>	<u>204</u>	<u>0</u>	<u>10</u>	<u>25</u>	<u>38</u>	<u>41</u>	<u>45</u>	<u>35</u>	<u>9</u>	<u>1</u>
ABRA.....	11	0	0	1	4	2	1	3	0	0
ILOCOS NORTE...	28	0	3	2	1	5	4	9	3	1
ILOCOS SUR.....	12	0	0	2	3	2	3	2	0	0
IA UNION.....	22	0	0	4	3	1	7	6	1	0
MT. PROVINCE...	29	0	2	4	7	6	4	5	1	0
PANGASINAN.....	58	0	3	5	13	14	17	3	3	0
TARLAC.....	23	0	0	2	6	5	4	6	0	0
BAGUIO CITY....	9	0	1	1	0	4	3	0	0	0
DAGUPAN CITY...	12	0	1	4	1	2	2	1	1	0
<u>REGION 2</u>	<u>105</u>	<u>0</u>	<u>11</u>	<u>21</u>	<u>20</u>	<u>20</u>	<u>25</u>	<u>7</u>	<u>1</u>	<u>0</u>
BATANES.....	0	0	0	0	0	0	0	0	0	0
CAGAYAN.....	52	0	3	10	12	12	11	4	0	0
ISABELA.....	50	0	8	11	8	8	11	3	1	0
NUEVA VIZCAYA..	3	0	0	0	0	0	3	0	0	0
<u>REGION 3</u>	<u>368</u>	<u>0</u>	<u>24</u>	<u>56</u>	<u>66</u>	<u>74</u>	<u>95</u>	<u>43</u>	<u>8</u>	<u>2</u>
BATAAN.....	7	0	1	1	4	0	1	0	0	0
BATANGAS.....	26	0	0	4	4	8	6	4	0	0
BULACAN.....	22	0	0	1	3	6	7	3	2	0
CAVITE.....	9	0	0	1	3	1	3	1	0	0
LAGUNA.....	14	0	2	3	1	5	0	3	0	0
MARINDUQUE.....	11	0	1	2	1	2	2	2	0	1
MINDORO OCC....	5	0	0	1	1	3	0	0	0	0
MINDORO OR....	31	0	1	4	5	8	10	2	1	0
NUEVA ECIJA....	27	0	1	8	4	2	9	2	1	0
PALAWAN.....	9	0	1	3	3	2	0	0	0	0
PAMPANGA.....	14	0	1	0	6	0	4	1	2	0
QUEZON.....	55	0	4	7	6	7	23	6	1	1
RIZAL.....	11	0	1	2	5	1	1	1	0	0
ROMBLON.....	10	0	0	0	3	2	2	3	0	0
ZAMBALES.....	10	0	0	2	1	1	3	2	1	0
CABANATUAN CITY	9	0	1	2	1	1	1	3	0	0
CALOOCAN CITY..	3	0	0	0	0	1	2	0	0	0
CAVITE CITY....	6	0	0	1	0	2	3	0	0	0
LIPA CITY.....	3	0	1	0	0	1	1	0	0	0
LUCENA CITY....	6	0	1	3	1	1	0	0	0	0



TABLE 53 - MATERNAL DEATHS BY AGE: PHILIPPINES AND EACH REGION, PROVINCE AND CITY,  
1963 (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.	2	0	0	1	0	0	1	0	0	0
CANLAON CITY...	0	0	0	0	0	0	0	0	0	0
LAPU-LAPU CITY.	1	0	0	1	0	0	0	0	0	0
ORNOC CITY.....	18	0	1	5	3	4	3	2	0	0
TACLOBAN CITY..	3	0	0	1	1	1	0	0	0	0
TOLEDO CITY....	5	0	0	1	0	2	2	0	0	0
<u>REGION 7</u>	<u>121</u>	<u>0</u>	<u>3</u>	<u>24</u>	<u>33</u>	<u>26</u>	<u>21</u>	<u>9</u>	<u>4</u>	<u>1</u>
LANAO DEL NORTE	9	0	0	2	1	2	4	0	0	0
LANAO DEL SUR..	5	0	0	1	0	1	3	0	0	0
MISAMIS OCC....	9	0	1	3	0	1	3	1	0	0
SULU.....	15	0	0	6	5	2	2	0	0	0
ZAMB. DEL NORTE	18	0	0	2	5	7	1	2	0	1
ZAMB. DEL SUR..	41	0	2	6	13	9	5	6	0	0
BASILAN CITY...	0	0	0	0	0	0	0	0	0	0
ILIGAN CITY....	4	0	0	1	1	1	1	0	0	0
MARAWI CITY....	2	0	0	0	0	1	1	0	0	0
OZAMIS CITY....	5	0	0	1	2	1	0	0	1	0
ZAMBONAGA CITY.	13	0	0	2	6	1	1	0	3	0
<u>REGION 8</u>	<u>212</u>	<u>0</u>	<u>13</u>	<u>32</u>	<u>52</u>	<u>45</u>	<u>39</u>	<u>24</u>	<u>6</u>	<u>1</u>
AGUSAN.....	18	0	1	1	5	5	3	2	1	0
BUKIDNON.....	20	0	2	3	5	3	4	1	2	0
COTABATO.....	38	0	0	8	9	8	7	6	0	0
DAVAO.....	42	0	7	7	11	6	5	5	1	0
MISAMIS OR.....	28	0	1	3	9	6	4	3	2	0
SURIGAO DEL NOR	16	0	0	3	4	6	1	2	0	0
SURIGAO DEL SUR	17	0	0	2	2	6	3	3	1	0
BUTUAN CITY....	18	0	0	3	3	3	8	1	0	0
CAGAYAN DE ORO.	8	0	2	2	1	0	2	1	0	0
COTABATO CITY..	2	0	0	0	0	1	1	0	0	0
DAVAO CITY.....	0	0	0	0	0	0	0	0	0	0
GINGOOG CITY...	5	0	0	0	3	1	1	0	0	0

# MATERNAL MORTALITY BY AGE: PHILIPPINES, 1963

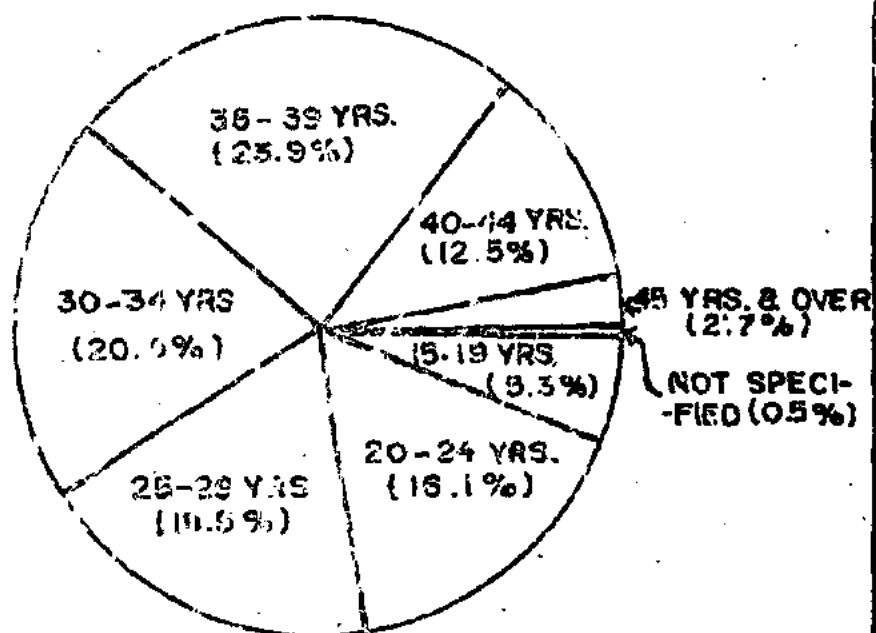


Figure 41

# MATERNAL DEATH RATES BY REGION: PHILIPPINES, 1963

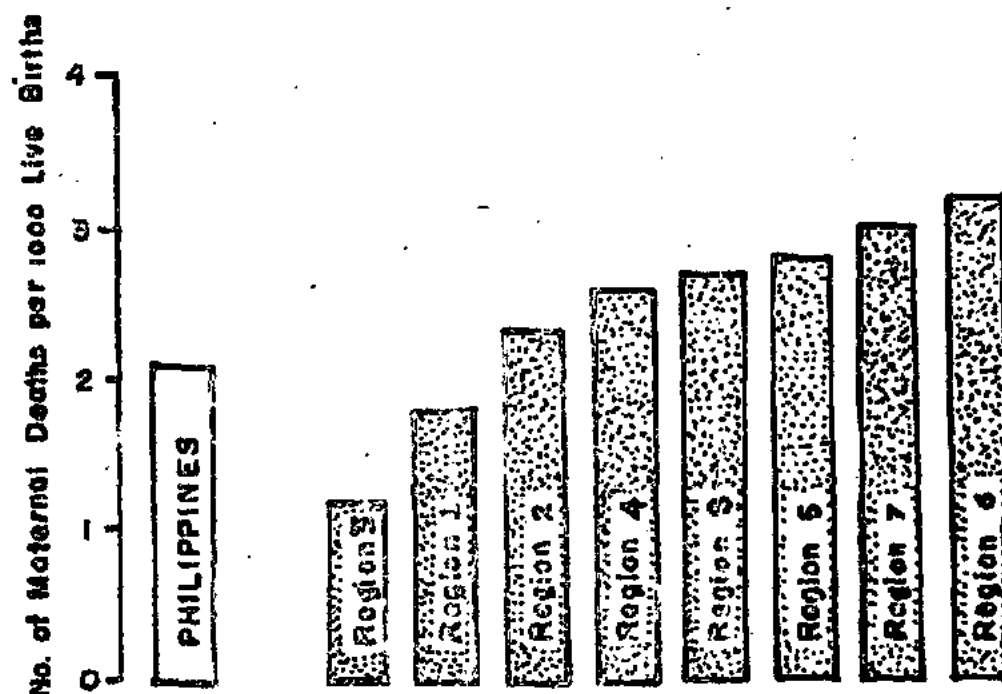


Figure 42

TABLE 54 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY  
MAIN CAUSE: PHILIPPINES AND EACH REGION, 1963

M A I N C A U S E	PHILIP- PINES	Region 1	Region 2	Region 3
	No. Rate	No. Rate	No. Rate	No. Rate
All Causes.....	1783 2.1	204 1.8	105 2.3	368 1.2
Sepsis of pregnancy, childbirth and puerperium...(640-641;680-682) . . .	144 0.17	12 0.11	7 0.16	26 0.08
Toxemias of pregnancy and puer- perium .....(642; 652; 685-686)	216 0.25	33 0.29	15 0.33	73 0.24
Hemorrhages of pregnancy, child- birth and puerperium...(643-644; 670-672)	955 1.12	104 0.92	62 1.38	183 0.59
Abortion.....(650-651)	94 0.11	14 0.12	12 0.27	12 0.04
Other complications of pregnancy childbirth and puerperium...(645; 646-649;673-678;684;687;689)	346 0.41	37 0.33	8 0.18	70 0.22
Delivery without mention of com- plications.....(660)	28 0.03	4 00.04	1 0.02	4 0.01

TABLE 54 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY  
MAIN CAUSE: PHILIPPINES AND EACH REGION, 1963 (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.....	193 2.6	167 2.8	413 3.2	121 3.0	212 2.7
Sepsis of pregnancy, child- birth & puerperium...(640; 641;680-682)	16 0.22	14 0.23	44 0.34	8 0.02	17 0.21
Toxemias of pregnancy and puerperium(642;652;685-686)	19 0.26	20 0.33	29 0.22	10 0.02	17 0.21
Hemorrhages of pregnancy, childbirth & puerpe- rium.....(643-644;670-672)	105 1.44	90 1.5	223 1.71	63 0.16	125 1.57
Abortions.....(650-651)	10 0.14	5 0.08	25 0.19	6 0.02	10 0.12
Other complications of pregnancy, childbirth and puerperium(645-649;673-678; 684;687-689)	41 0.56	36 0.59	83 0.63	31 0.08	40 0.5
Delivery without mention of complications.....(660)	2 0.03	2 0.03	9 0.07	3 0.01	3 0.04

TABLE 55 - NUMBER AND PERCENTAGE DISTRIBUTION OF MATERNAL DEATHS BY MAIN CAUSE: PHILIPPINES AND EACH REGION, 1963

MAIN CAUSE	PHILIPPINES		Region 1		Region 2		Region 3	
	No.	%	No.	%	No.	%	No.	%
All Causes.....	1783	100.0	204	100.0	105	100.0	368	100.0
Sepsis of pregnancy, childbirth and puerperium..(640-641;680-682)	144	8.1	12	5.9	7	6.7	26	7.1
Toxemias of pregnancy and puerperium.....(642;652;685-686)	216	12.1	33	16.2	15	14.3	73	19.8
Hemorrhages of pregnancy, childbirth and puerperium...(643-644; 670-672)	955	53.5	104	51.0	62	59.0	183	49.7
Abortions.....(650-651)	94	5.3	14	6.9	12	11.4	12	3.3
Other complications of pregnancy childbirth and puerperium..... (645-649;673-678;684;687-689)	346	19.4	37	18.1	8	7.6	70	19.0
Delivery without mention of complications.....(660)	28	1.6	4	1.9	1	1.0	4	1.1

TABLE 55 - NUMBER AND PERCENTAGE DISTRIBUTION OF MATERNAL DEATHS BY MAIN CAUSE: PHILIPPINES AND EACH REGION, 1963 (Continued...)

MAIN CAUSE	Region 4		Region 5		Region 6		Region 7		Region 8	
	No.	%	No.	%	No.	%	No.	%	No.	%
All Causes.....	193	100.0	167	100.0	413	100.0	121	100.0	212	100.0
Sepsis of pregnancy, childbirth & puerperium .....(640-641;680-682)	16	8.3	14	8.4	44	10.7	8	6.6	17	8.0
Toxemias of pregnancy and puerperium..... (642;652;685-686)	19	9.8	20	12.0	29	7.0	10	8.3	17	8.0
Hemorrhages of pregnancy, childbirth & puerperium, .....(643-644;670-672)	105	54.4	90	53.9	223	54.0	63	52.1	125	59.0
Abortions.....(650-651)	10	5.2	5	3.0	25	6.0	6	4.9	10	4.7
Other complications of pregnancy, childbirth & puerperium.....(645-649; 673-678;684;687-689)	41	21.3	36	21.5	83	20.1	31	25.6	40	18.9
Delivery without mention of complication(660)	2	1.0	2	1.2	9	2.2	3	2.5	3	1.4

TABLE 56 - NUMBER AND PERCENTAGE DISTRIBUTION OF MATERNAL DEATHS BY ATTENDANCE:  
PHILIPPINES, 1963

MAIN CAUSES	Medically attended				Not Medi- cally Attended	Attend- ance Not Stated
	Total At- tended	Pri- vate M.D.	Health Offi- cer	Hospi- tal		
ALL CAUSES.....						
Number.....	727	187	235	305	478	578
%.....	40.8	25.7	32.3	42.0	26.8	32.4
Sepsis of pregnancy, childbirth and puerperium (640-641;680-682)						
Number.....	61	17	20	24	45	38
%.....	42.4	27.9	32.8	39.3	31.2	26.4
Toxemias of pregnancy, and puer- perium.....(642;652;685-686)						
Number.....	111	32	29	50	42	63
%.....	51.4	28.8	26.1	45.1	19.4	29.2
Hemorrhages of pregnancy, child- birth and puerperium (643-644; 670-672)						
Number.....	339	90	130	119	299	317
%.....	35.5	26.5	38.4	35.1	31.3	33.2
Abortions.....(650-651)						
Number.....	37	16	11	10	20	37
%.....	39.4	43.3	29.7	27.0	21.2	39.4
Other complications of pregnancy childbirth and puerperium..(645; 646-649;673-678;684;687-689)						
Number.....	170	31	42	97	65	111
%.....	49.1	18.2	24.7	57.1	18.8	32.1
Delivery without mention of complications.....(660)						
Number.....	9	1	3	5	7	12
%.....	32.1	11.1	33.3	55.6	25.0	42.9



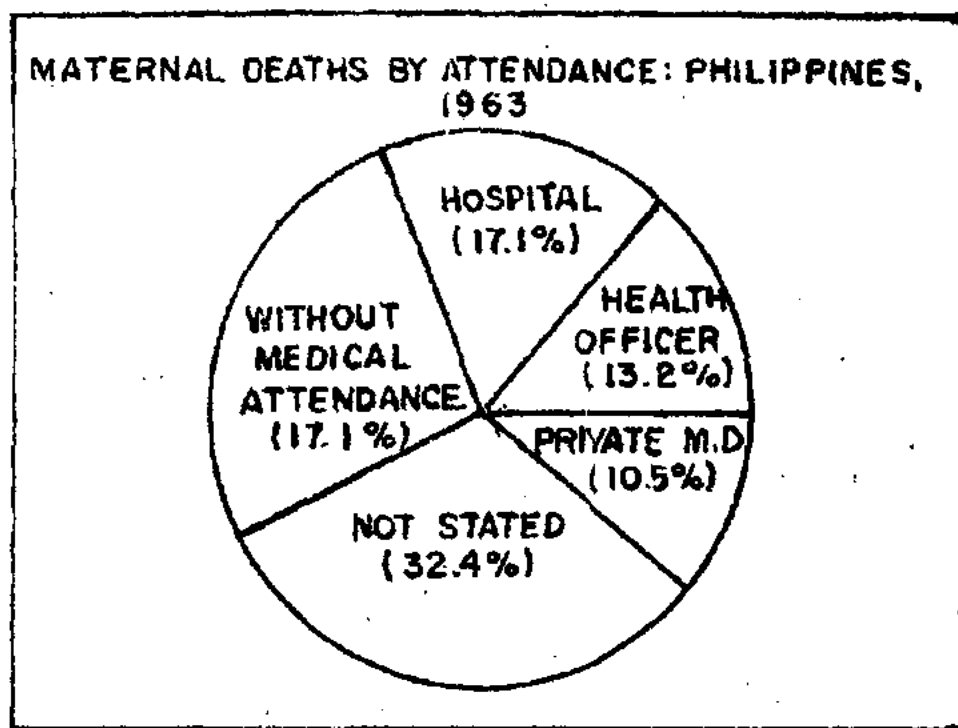


Figure 43

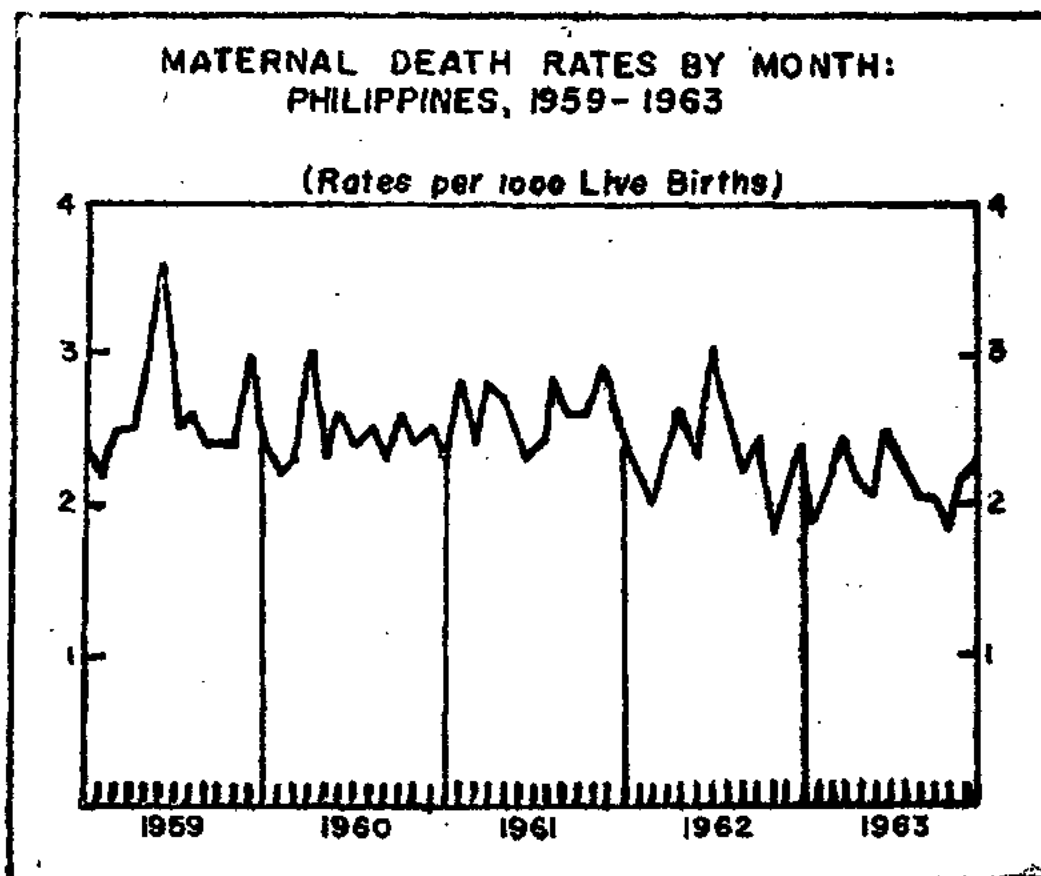


Figure 44

TABLE 57 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY MONTH: PHILIPPINES AND EACH REGION, 1963

M O N T H	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Whole year.....	1783	2.1	204	1.8	105	2.3	368	1.2
January.....	138	1.8	18	1.6	8	1.8	25	0.9
February.....	145	2.1	18	1.8	5	1.3	35	1.4
March.....	163	2.4	11	1.2	9	2.4	33	1.3
April.....	140	2.1	23	2.6	11	3.0	29	1.2
May.....	145	2.0	22	2.4	12	3.1	24	0.9
June.....	153	2.4	16	2.0	13	3.9	30	1.3
July.....	151	2.2	22	2.4	5	1.4	31	1.2
August.....	141	2.0	13	1.4	5	1.4	34	1.3
September.....	144	2.0	11	1.2	8	2.1	26	1.0
October.....	143	1.8	17	1.7	15	3.9	27	0.9
November.....	153	2.1	13	1.4	8	2.2	37	1.4
December.....	167	2.2	20	2.1	6	1.6	37	1.4

TABLE 57 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY MONTH: PHILIPPINES AND EACH REGION, 1963 (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	193	2.6	167	2.8	413	3.2	121	3.0	212	2.7
January...	17	2.4	10	1.8	35	3.1	10	3.0	15	2.2
February..	18	3.1	12	2.4	34	3.2	10	3.3	13	2.3
March.....	20	3.5	15	2.9	49	4.6	6	1.8	20	3.3
April.....	12	2.2	8	1.6	25	2.5	10	3.4	22	3.6
May.....	19	2.9	13	2.5	28	2.4	9	2.9	18	2.8
June.....	14	2.7	13	2.8	33	3.3	10	3.5	24	3.9
July.....	6	1.0	13	2.8	43	4.2	10	3.2	21	3.2
August....	20	3.6	13	2.7	26	2.3	13	3.7	17	2.4
September.	16	2.7	19	3.7	43	3.9	11	3.1	10	1.4
October..	15	2.2	16	2.9	28	2.4	10	2.8	15	2.1
November..	20	3.1	18	3.7	26	2.3	13	3.8	18	2.4
December..	16	2.4	17	3.4	43	3.8	9	2.3	19	2.8

TABLE 58 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY  
MAIN CAUSE : PHILIPPINES, 1959 - 1963

M A I N C A U S E	1 9 6 3		1 9 6 2		1 9 6 1	
	Number	Rate	Number	Rate	Number	Rate
All Causes.....	1783	2.1	1944	2.3	2023	2.6
Sepsis of pregnancy, childbirth and puerperium....(640-641;680-682)	144	0.17	166	0.20	116	0.15
Toxemias of pregnancy and puerperium.....(642;652;685-686)	216	0.25	166	0.20	335	0.43
Hemorrhages of pregnancy, childbirth and puerperium....(643-644;670-672)	955	1.12	1095	1.32	1130	1.40
Abortions.....(650-651)	94	0.11	114	0.14	76	0.10
Other complications of pregnancy, childbirth and puerperium..... .....(645-649;673;684;687-689)	346	0.41	357	0.43	355	0.45
Delivery without mention of complications.....(660)	28	0.03	46	0.06	11	0.01

TABLE 58 - MATERNAL DEATHS AND MATERNAL DEATH RATES (per 1000 live births) BY  
MAIN CAUSE: PHILIPPINES, 1959 - 1963 (Continued...)

M A T N C A U S E	1 9 6 0		1 9 5 9	
	Number	Rate	Number	Rate
All Causes.....	1981	2.4	2114	2.6
Sepsis of pregnancy, childbirth and puerperium....(640-641;680-682)	137	0.17	112	0.14
Toxemias of pregnancy and puerperium.....(642;652;685-686)	318	0.39	380	0.47
Hemorrhages of pregnancy, childbirth and puerperium....(643-644;670-672)	1139	1.40	976	1.21
Abortions.....(650-651)	77	0.09	84	0.10
Other complications of pregnancy, childbirth and puerperium..... .....(645-649;673-678;684;687-689)	310	0.38	562	0.69
Delivery without mention of complications.....(660)	*	-	*	-

\* No data available.

TABLE 59 - MATERNAL DEATHS AND MATERNAL DEATH RATES(per 1000 live births) BY MONTH: PHILIPPINES, 1956 - 1963

M O N T H	1 9 6 3		1 9 6 2		1 9 6 1		1 9 6 0	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Whole year.....	1783	2.1	1944	2.3	2,023	2.6	1,981	2.4
January.....	138	1.8	166	2.2	159	2.3	176	2.4
February.....	145	2.1	131	2.0	166	2.8	153	2.2
March.....	163	2.4	155	2.3	151	2.4	159	2.3
April.....	140	2.1	165	2.6	170	2.8	176	3.0
May.....	145	2.0	164	2.3	178	2.7	155	2.3
June.....	153	2.4	200	3.0	146	2.3	174	2.6
July.....	151	2.2	172	2.6	150	2.4	157	2.4
August.....	141	2.0	165	2.2	187	2.8	170	2.5
September.....	144	2.0	165	2.4	170	2.6	157	2.3
October.....	143	1.8	136	1.8	174	2.6	173	2.6
November.....	153	2.1	151	2.1	191	2.9	156	2.4
December.....	167	2.2	174	2.4	181	2.5	175	2.5

TABLE 59 - MATERNAL DEATHS AND MATERNAL DEATH RATES(per 1000 live births) BY MONTH: PHILIPPINES, 1956 - 1963 (Continued...)

M O N T H	1 9 5 9		1 9 5 8		1 9 5 7		1 9 5 6	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Whole year.....	2,114	2.6	2,235	2.9	1,963	2.6	2,241	3.0
January.....	178	2.4	193	2.7	137	2.0	187	2.7
February.....	142	2.2	143	2.5	164	2.7	161	2.6
March.....	158	2.5	141	2.5	154	2.5	229	3.7
April.....	164	2.5	181	3.2	147	2.5	203	3.2
May.....	187	2.9	190	2.9	183	2.8	203	3.0
June.....	235	3.6	191	3.1	185	3.1	168	2.6
July.....	166	2.5	214	3.2	164	2.8	190	3.2
August.....	163	2.6	192	2.9	144	2.4	181	2.9
September.....	171	2.4	220	3.3	154	2.6	183	3.1
October.....	175	2.4	206	3.0	178	2.7	188	2.9
November.....	156	2.4	183	2.9	176	2.8	163	2.7
December.....	219	3.0	181	2.7	177	2.7	185	2.9

TABLE 60 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY  
CAUSE: PHILIPPINES AND EACH REGION, 1963

C A U S E	PHILIPPINES		REGION 1		REGION 2	
	No.	Rate	No.	Rate	No.	Rate
All Causes.....	7026	8.25	868	7.72	290	6.44
Chronic diseases in mother...(Y30)	110	0.13	4	0.04	-	-
Acute diseases in mother.....(Y31)	36	0.04	1	0.01	-	-
Diseases and conditions in pregnancy and childbirth...(Y32)	197	0.23	10	0.09	2	0.04
Absorption of toxic substances from mother.....(Y33)	4	0.005	1	0.01	-	-
Difficulties in labor.....(Y34)	198	0.23	18	0.16	1	0.02
Other causes in mother.....(Y35)	55	0.06	7	0.06	-	-
Placental and cord conditions(Y36)	581	0.68	10	0.09	1	0.02
Birth injuries.....(Y37)	29	0.03	1	0.01	-	-
Congenital malformations of foetus.....(Y38)	196	0.23	4	0.04	-	-
Diseases of foetus and ill-defined causes.....(Y39)	5620	6.60	812	7.22	286	6.35

TABLE 60 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY  
CAUSE: PHILIPPINES AND EACH REGION, 1963 (Continued...)

C A U S E	REGION 3		REGION 4		REGION 5	
	No.	Rate	No.	Rate	No.	Rate
All Causes.....	3694	11.90	491	6.73	292	4.82
Chronic diseases in mother...(Y30)	69	0.22	2	0.03	22	0.36
Acute diseases in mother.....(Y31)	25	0.08	1	0.01	5	0.08
Diseases and conditions in pregnancy and childbirth...(Y32)	146	0.47	2	0.03	9	0.15
Absorption of toxic substances in mother.....(Y33)	1	0.003	-	-	2	0.03
Difficulties in labor.....(Y34)	100	0.32	17	0.23	17	0.28
Other causes in mother.....(Y35)	30	0.10	1	0.01	3	0.05
Placental and cord conditions(Y36)	530	1.71	6	0.08	7	0.12
Birth injuries.....(Y37)	16	0.05	7	0.10	-	-
Congenital malformations of foetus.....(Y38)	178	0.57	3	0.04	5	0.08
Diseases of foetus and ill-defined causes.....(Y39)	2599	8.38	452	6.19	222	3.66

TABLE 60 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY CAUSE: PHILIPPINES AND EACH REGION, 1963 (Continued...)

C A U S E	REGION 6		REGION 7		REGION 8	
	No.	Rate	No.	Rate	No.	Rate
All Causes.....	545	4.17	411	10.31	435	5.47
Chronic diseases in mother...(Y30)	1	0.01	2	0.05	10	0.12
Acute diseases in mother.....(Y31)	1	0.01	1	0.02	2	0.02
Diseases and conditions in pregnancy and childbirth...(Y32)	7	0.05	11	0.28	10	0.12
Absorption of toxic substances from mother.....(Y33)	-	-	-	-	-	-
Difficulties in labor.....(Y34)	12	0.09	23	0.58	10	0.12
Other causes in mother.....(Y35)	9	0.07	-	-	5	0.06
Placental and cord conditions(Y36)	9	0.07	9	0.23	9	0.11
Birth injuries.....(Y37)	3	0.02	2	0.05	-	-
Congenital malformations of fetus.....(Y38)	2	0.02	3	0.08	1	0.01
Diseases of foetus and ill-defined causes.....(Y39)	501	3.83	360	9.03	388	4.88

TABLE 61 - NUMBER AND PERCENTAGE DISTRIBUTION OF FOETAL DEATHS BY GROUP CAUSES: PHILIPPINES, 1963

GROUP CAUSES	NUMBER	% OF FOETAL DEATHS
All Causes.....	7026	100.0
Diseases and causes in mother.....(Y30-Y31; Y33; Y35)	205	2.9
Diseases, conditions and injuries of pregnancy and childbirth.....(Y32; Y37)	226	3.2
Difficulties in labor.....(Y34)	198	2.8
Placental and cord conditions.....(Y36)	581	8.3
Congenital malformations of foetus.....(Y38)	196	2.8
Diseases of foetus and ill-defined causes.....(Y39)	5620	80.0

TABLE 62 - NUMBER AND PERCENTAGE DISTRIBUTION OF FOETAL DEATHS BY MEDICAL ATTENDANCE AND CAUSE: PHILIPPINES, 1963

C A U S E	Total Foetal Deaths	With medical attendance		Without medical attendance		Attendance not Stated	
		No.	%	No.	%	No.	%
All Causes.....	7026	3097	44.1	2041	29.0	1888	26.9
Chronic diseases in mother..(Y30)	110	37	33.6	41	37.3	32	29.1
Acute diseases in mother....(Y31)	36	18	50.0	12	33.3	6	16.7
Diseases and conditions in pregnancy and childbirth.(Y32)	197	120	60.9	50	25.4	27	13.7
Absorption of toxic substances from mother.....(Y33)	4	1	25.0	2	50.0	1	25.0
Difficulties in Labor.....(Y34)	198	93	47.0	46	23.2	59	29.8
Other causes in mother.....(Y35)	55	23	41.8	19	34.5	13	23.7
Placental and cord condi- tions.....(Y36)	581	530	91.2	21	3.6	30	5.2
Birth injuries.....(Y37)	29	18	62.1	3	10.3	8	27.6
Congenital malformations of foetus.....(Y38)	196	183	93.4	9	4.6	4	2.0
Diseases of foetus and ill- defined causes.....(Y39)	5620	2074	36.9	1838	32.7	1708	30.4

# FOETAL DEATHS BY GROUP CAUSES: PHILIPPINES, 1963

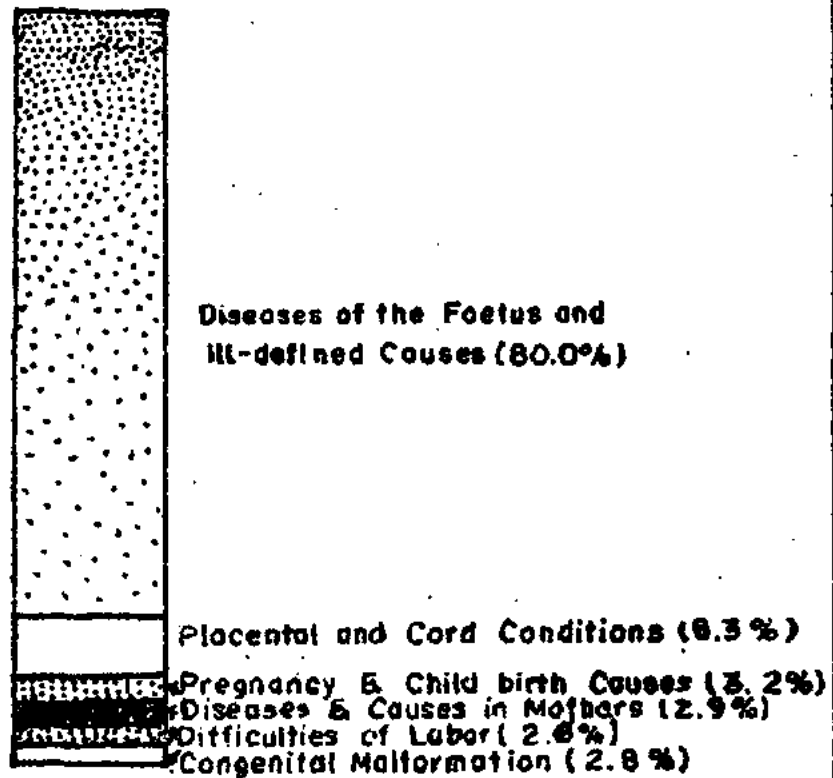


Figure 45

# FOETAL DEATHS BY ATTENDANCE: PHILIPPINES, 1963

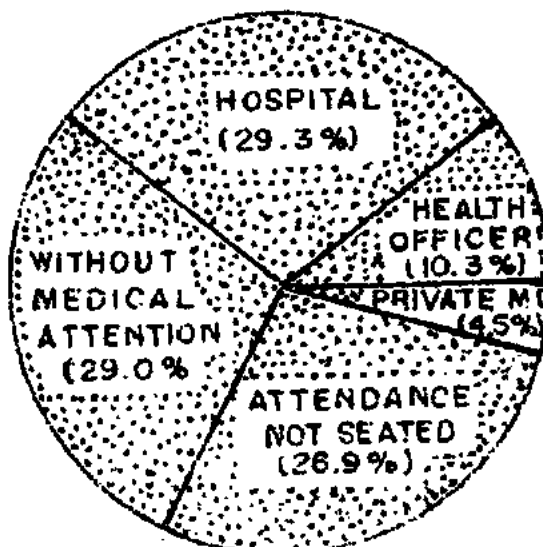


Figure 46



TABLE 63 - NUMBER AND PERCENTAGE DISTRIBUTION OF FOETAL DEATHS WITH MEDICAL ATTENDANCE BY CAUSE AND ATTENDANT: PHILIPPINES, 1963

C A U S E	Foetal Deaths At- tended By -			Percent Attended By -		
	Pri- vate M.D.	Health Of- ficer	Hospi- tal	Pri- vate M.D.	Health Of- ficer	Hospi- tal
All Causes.....	319	722	2056	10.3	23.3	66.4
Chronic diseases in mother.(Y30)	2	16	19	5.4	43.2	51.4
Acute diseases in mother...(Y31)	2	-	16	11.1	-	88.9
Diseases and conditions in pregnancy and childbirth.(Y32)	22	12	86	18.3	10.0	71.7
Absorption of toxic sub- stances from mother.....(Y33)	-	-	1	-	-	100.0
Difficulties in labor.....(Y34)	12	27	54	12.9	29.0	58.1
Other causes in mother.....(Y35)	3	6	14	13.0	26.1	60.9
Placental and cord conditions.....(Y36)	28	14	488	5.3	2.6	92.1
Birth injuries.....(Y37)	1	2	15	5.6	11.1	83.3
Congenital malformations of foetus.....(Y38)	3	11	169	1.7	6.0	92.3
Diseases of foetus and ill-defined causes.....(Y39)	246	634	1194	11.9	30.6	57.5

TABLE 64 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY  
MONTH: PHILIPPINES AND EACH REGION, 1963

M O N T H	PHILIPPINES		REGION 1		REGION 2		REGION 3	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
Whole Year.....	7026	8.2	868	7.7	290	6.4	3694	11.9
January.....	687	8.9	94	8.5	37	8.4	354	12.7
February.....	538	7.9	68	7.0	25	6.7	281	11.6
March.....	546	7.9	77	8.3	18	4.8	266	10.7
April.....	592	9.0	59	6.8	22	6.1	327	13.6
May.....	546	7.6	72	7.9	24	6.1	261	10.0
June.....	494	7.7	59	7.3	19	5.7	279	11.9
July.....	623	9.1	64	7.1	23	6.3	346	13.6
August.....	628	8.9	59	6.4	26	7.2	348	13.7
September.....	620	8.6	87	9.2	21	5.6	337	12.8
October.....	609	7.9	76	7.7	28	7.4	300	10.3
November.....	578	7.9	78	7.7	19	5.1	313	11.9
December.....	565	7.6	81	8.5	28	7.4	282	10.4

TABLE 64 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY  
MONTH: PHILIPPINES AND EACH REGION, 1963 (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.	491	6.7	292	4.8	545	4.2	411	10.3	435	5.5
January....	39	5.6	14	2.5	55	4.9	45	13.3	49	7.3
February...	26	4.4	19	3.8	54	5.1	26	8.3	39	7.0
March.....	52	9.1	20	3.8	38	3.6	35	10.6	40	6.5
April.....	31	5.6	32	6.3	45	4.5	35	11.8	41	6.7
May.....	34	5.1	27	5.2	59	5.1	35	11.1	34	5.2
June.....	31	5.9	23	5.0	36	3.6	22	7.7	25	4.0
July.....	32	5.6	28	5.9	59	5.8	36	11.5	35	5.3
August.....	41	7.5	26	5.4	44	3.8	37	10.4	47	6.7
September..	44	7.5	18	3.6	45	4.1	39	11.0	29	4.0
October....	71	10.2	26	4.8	38	3.3	42	12.0	28	3.9
November...	51	8.0	29	6.0	35	3.1	26	7.5	33	4.3
December...	39	5.7	30	6.0	37	3.3	33	8.4	35	5.2

TABLE 65 - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY  
MONTH: PHILIPPINES, 1957 - 1963

M O N T H	1 9 6 3		1 9 6 2		1 9 6 1		1 9 6 0	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Whole year.....	7026	8.2	7424	8.9	8800	11.2	10262	12.7
January.....	687	8.9	592	7.9	660	9.5	798	10.9
February.....	538	7.9	588	9.2	656	10.9	822	11.6
March.....	546	7.9	579	8.5	728	11.5	883	12.9
April.....	592	9.0	538	8.5	726	11.9	820	14.0
May.....	546	7.6	636	9.0	714	10.9	867	12.7
June.....	494	7.7	612	9.2	667	10.6	861	12.6
July.....	623	9.1	654	9.9	747	12.1	866	13.1
August.....	628	8.9	619	8.5	783	11.9	826	12.4
September.....	620	8.6	657	9.8	834	12.6	915	13.4
October.....	609	7.9	638	8.5	746	11.0	871	13.0
November.....	578	7.9	669	9.3	722	10.9	849	12.9
December.....	565	7.6	642	9.0	817	11.4	884	12.8

TABLE - FOETAL DEATHS AND FOETAL DEATH RATES (per 1000 live births) BY  
MONTH: PHILIPPINES, 1957 - 1963 (Continued....)

M O N T H	1 9 5 9		1 9 5 8		1 9 5 7	
	Number	Rate	Number	Rate	Number	Rate
Whole year.....	10167	12.6	9012	11.8	8967	12.0
January.....	941	12.7	708	9.7	821	11.8
February.....	738	11.2	599	10.5	754	12.2
March.....	834	13.2	702	12.4	775	12.4
April.....	816	12.7	670	11.7	751	12.8
May.....	844	13.0	789	12.0	724	11.0
June.....	770	11.9	727	11.9	719	12.0
July.....	783	11.7	691	10.5	721	12.5
August.....	868	13.6	805	12.4	755	12.4
September.....	875	12.4	819	12.3	718	12.0
October.....	881	12.1	844	12.4	802	12.3
November.....	909	14.2	839	13.3	747	12.0
December.....	908	12.2	837	12.4	680	10.5

