



**PHILIPPINE  
HEALTH  
STATISTICS  
1984**

**HEALTH INTELLIGENCE SERVICE  
DEPARTMENT OF HEALTH  
MANILA**

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Republic of the Philippines  
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OFFICE OF THE MINISTER  
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## FOREWORD

The Department of Health, through the Health Intelligence Service, is pleased to present the 1984 edition of the PHILIPPINE HEALTH STATISTICS. This report is one of the regular reports on Health Statistics that are used for official, research and academic use.


This report presents the definitive collection of statistical data on Births, Deaths, Fetal Deaths and Notifiable Diseases registered and reported during the year 1984. The data in this report come from essentially two sources. Since 1973, data on births and deaths including fetal deaths as well as population estimates were provided by the Office of the Civil Registrar General and the National Census and Statistics Office. Data on Notifiable Diseases were collected through field units and Offices of the Department of Health. The data from these two sources have been consolidated, summarized, sorted, analyzed and interpreted for ease of use. Tables and graphs were also constructed for easier understanding.

This report is organized and presented 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 fetal: Text by subject and related tables, graphs and diagrams.

It is hoped that this 1984 Report of Philippine Health Statistics will be useful as a basic statistical reference for the planning, evaluation and review of health policies, programs and activities.

Grateful acknowledgements are due to the National Census and Statistics Office for the collaboration and support extended specifically in the provision of vital statistical data, and to all field health officers throughout the country, for their active participation in the collection of mortality and morbidity data on Notifiable Diseases. Likewise, appreciation is extended to the staff and personnel of the Health Intelligence Service in the preparation of this report.

  
ALFREDO R.A. BENGZON, M.D.  
Secretary of Health

October 5, 1987

Republic of the Philippines  
Department of Health  
HEALTH INTELLIGENCE SERVICE  
M a n i l a

PHILIPPINES  
HEALTH STATISTICS  
1984

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## INTRODUCTION

### A. SOURCES OF DATA

1. Live Birth, Death and Fetal Death Statistics - Effective March, 1973 a collaborative program was drawn with the National Census and Statistics Office whereby that Office shall provide basic tabulation on births and deaths thereby making it possible for the Health Intelligence Service to discontinue its collection and mechanical processing of such data. Raw data on births, deaths, and fetal deaths were taken from the said Office. The basis of the registration of vital events is Act No. 3753 otherwise known as the Civil Registry Law. By virtue of Commonwealth Act 591, the Director of the Bureau of Census and Statistics (now the Executive Director of the National Census and Statistics Office) concurrently is the Civil Registrar -- General and all local civil registrars are under his supervision. In the cities, the local civil registrars are the officials designated in their respective city charters generally the City Health Officers, while in regular municipalities and municipal districts, the local civil registrars are the municipal treasurers and municipal district treasurers, respectively. Each vital event is registered in the office of the local civil registrar of the locality where the event occurred and a copy of each document is sent to the office of the Civil Registrar-General within the first ten days of the succeeding month.

2. Notifiable Diseases Statistics - Data on Notifiable Diseases are based on information gathered by field health personnel. The Law on Reporting of Notifiable Diseases (Act.3573) provides that any cases of Notifiable Disease shall be reported immediately to the nearest health officer. All field health officers by means of a established reporting mechanism (Memorandum Order No. 51-a.s. 1960) submit through the Provincial and City Health Officers, collective morbidity reports (HIS Form No.3) weekly to the Health Intelligence Service where such data received are then edited, classified, compiled, analyzed and interpreted.

3. Population Statistics The official population estimates since 1931, as computed by the National Census and Statistics Office, using the geometric method, are presented in this report. The bases for the yearly population figures are the censuses of 1918, 1939, 1948, 1960, 1970, 1975 and 1980. The 1984 population for the Philippines and each region, province and city were estimated from the 1983 census which indicated an annual rate of increases of 2.3%.

## B. CLASSIFICATION OF DATA

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

1. Geographic Classification - Livebirths; deaths from all causes; infant, maternal and fetal 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 Ministry of Health and the other two being political divisions of the country. There are thirteen (13) regions, seventy-three (73) provinces and fifty six (56) cities. There is no classification of the places 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 morbid case. Regarding registered deaths; the age of the deceased is fully determined by the date of birth. However, some of the vital records are filled with the age not recorded or the data of birth not indicated. Thus, misstatement of age on vital records maybe assumed to some 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 & mortality Statistics published by the Ministry of Health are classified and tabulated in accordance with the International Classification of Diseases, Injuries and Causes of Death, 8th Revision. In this report, the 3-digit classification was used for morbidity as well as for total mortality statistics, while the 2-digit classifications was used for fetal deaths.

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 maybe considered as four-fold tables with sex as one of the attributes of classifications.

### 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 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 be altered materially by finer analysis.

1. Small Frequencies - The number of births and deaths reported for an area or community, or the number of ailments, represents complete counts of such events. Such being the case, they are not subject to sampling errors although they are subject to errors in the registration process or reporting system. When data is used for analytical purposes, as for example, the comparison of rate over a time period or for different areas, the number of events that actually occurred may be considered as one of a large series of possible results that could have risen under the same circumstances. In accordance with certain statistical assumptions, the probable range of values may be estimated from the actual figures.

2. Computation of Statistical Indices - In the computation of statistical indices for the Philippines and each health region, province and city, the standard formula are used. Thus, the crude birth and death rates are per 1,000 population; the infant, neonatal, maternal and fetal death rates are per 1,000 livebirths; and the specific diseases morbidity and mortality rates classified either by age, age or sex are per 100,000 population.

3. Completeness of Registration and Notification - In the Philippines, although the law provides for a compulsory registration of births, deaths and fetal 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 made in 1956 in the province of Nueva Ecija, indicated an under registration of births by more than 30% & deaths by more than 10% for the whole province. A more recent and more extensive survey on the completeness of death registration in all provinces (32) and cities (18) of Health Regions 1, 2, 3 and 4, and one province each in Regions 5 and 6 was conducted in 1961-1962. This revealed that of the randomly selected names of persons buried in cemeteries in more recent years (1959-1962), 27.3% do not appear in the Death Registers of the Local Civil Registrars.

In view of the limited scope of these two studies the percentage of underregistration cannot be made to apply on a nationwide basis. Corrections for underregistration may only be made after the latter survey has been completed for the whole country. At any rate, it is grossly evident that incomplete registration of births, deaths and fetal deaths is still a problem in many areas in the country.

Completeness in the reporting of Notifiable Diseases varies greatly by disease and by area. In general, and from all indications, reporting is apparently incomplete.

4. Population Bases - In order to insure statistical comparability, the vital and health statistical indices presented in this report of the Philippines and each health regions, province and city were computed using the official population estimates of the National Census and Statistics Office, which were based on the latest census enumeration (1980).

5. Allocation of Vital Events - All data in this report were tabulated according to place of occurrence and not by place of residence. Philippine laws provide that all vital events and cases of notifiable diseases must be registered and reported, respectively, by place of occurrence.

# PHILIPPINE HEALTH PICTURE

1934 - 1984



## POPULATION

INCREASED FROM 14,387,100 TO 53,192,708  
269.7 % INCREASE



## CRUDE BIRTH RATE

DECLINED FROM 31.1 TO 27.8  
10.6 % DECREASE



## CRUDE DEATH RATE

DECREASED FROM 16.7 TO 5.9  
64.7 % DECREASE



## INFANT DEATH RATE

DECREASED FROM 160.8 TO 38.5  
76.1 % DECREASE



## \* MATERNAL DEATH RATE

DECREASED FROM 7.3 TO 0.9  
87.7 % DECREASE



## \*\* NEONATAL DEATH RATE

DECLINED FROM 42.0 TO 16.0  
61.9 % DECREASE



## TUBERCULOSIS DEATH RATE

DECREASED FROM 226.0 TO 52.6  
76.7 % DECREASE



## LIFE EXPECTANCY AT BIRTH

MALE 61.6                      FEMALE 64.9  
BOTH SEXES 63.3

\* Since 1931

\*\* Since 1950

Fig.1

TABLE 1

ESTIMATED POPULATION BY SEX  
PHILIPPINES, 1934 - 1984

Y E A R	Both Sexes	Male	Female
1984	53,192,708	26,699,705	26,493,003
1983	51,973,651	26,091,773	25,307,792
1982	50,783,065	25,475,273	25,001,870
1981	49,536,022***	24,846,275	24,689,747
1980	48,316,503	24,231,626	24,084,877
1979	46,580,400	23,150,500	23,429,900
1978	45,528,500**	22,627,700	22,900,800
1977	45,005,300	22,412,700	22,592,600
1976	43,751,300	21,744,400	22,006,900
1975	42,517,300	21,169,400	21,347,900
1974	41,457,100	20,645,600	20,811,500
1973	40,219,000	20,030,000	20,189,000
1972	39,040,100	19,434,400	19,605,700
1971	37,959,000*	18,888,000	19,071,000
1970	36,849,000	18,318,000	18,531,000
1969	37,158,000	18,741,000	18,417,000
1968	35,883,000	18,098,000	17,785,000
1967	34,656,000	17,480,000	17,176,000
1966	33,477,000	16,885,000	16,592,000
1965	32,345,000	16,314,000	16,031,000
1964	31,270,000	15,772,000	15,498,000
1963	30,241,000	15,255,000	14,986,000
1962	29,257,000	14,759,000	14,498,000
1961	28,313,000	14,282,000	14,031,000
1960	27,410,000	13,926,000	13,584,000
1959	26,926,400	13,441,700	13,484,700
1958	26,096,600	13,032,700	13,063,900
1957	25,292,400	12,638,600	12,653,800
1956	24,513,000	12,254,100	12,258,900
1955	23,757,600	11,881,200	11,876,400
1954	23,025,500	11,521,900	11,503,600
1953	22,316,000	11,171,400	11,144,600
1952	21,628,300	10,831,500	10,796,800
1951	20,961,800	10,503,900	10,457,900
1950	20,315,800	10,184,300	10,131,500
1949	19,689,800	9,874,000	9,815,400
1948	19,143,800	9,607,000	9,536,800
1947	18,785,709	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	8,012,000
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

\* Based on 1970 Census Enumeration.

\*\* Based on 1975 Census Enumeration.

\*\*\* Based on 1980 Census Enumeration.

# ESTIMATED POPULATION PHILIPPINES, 1934-1984

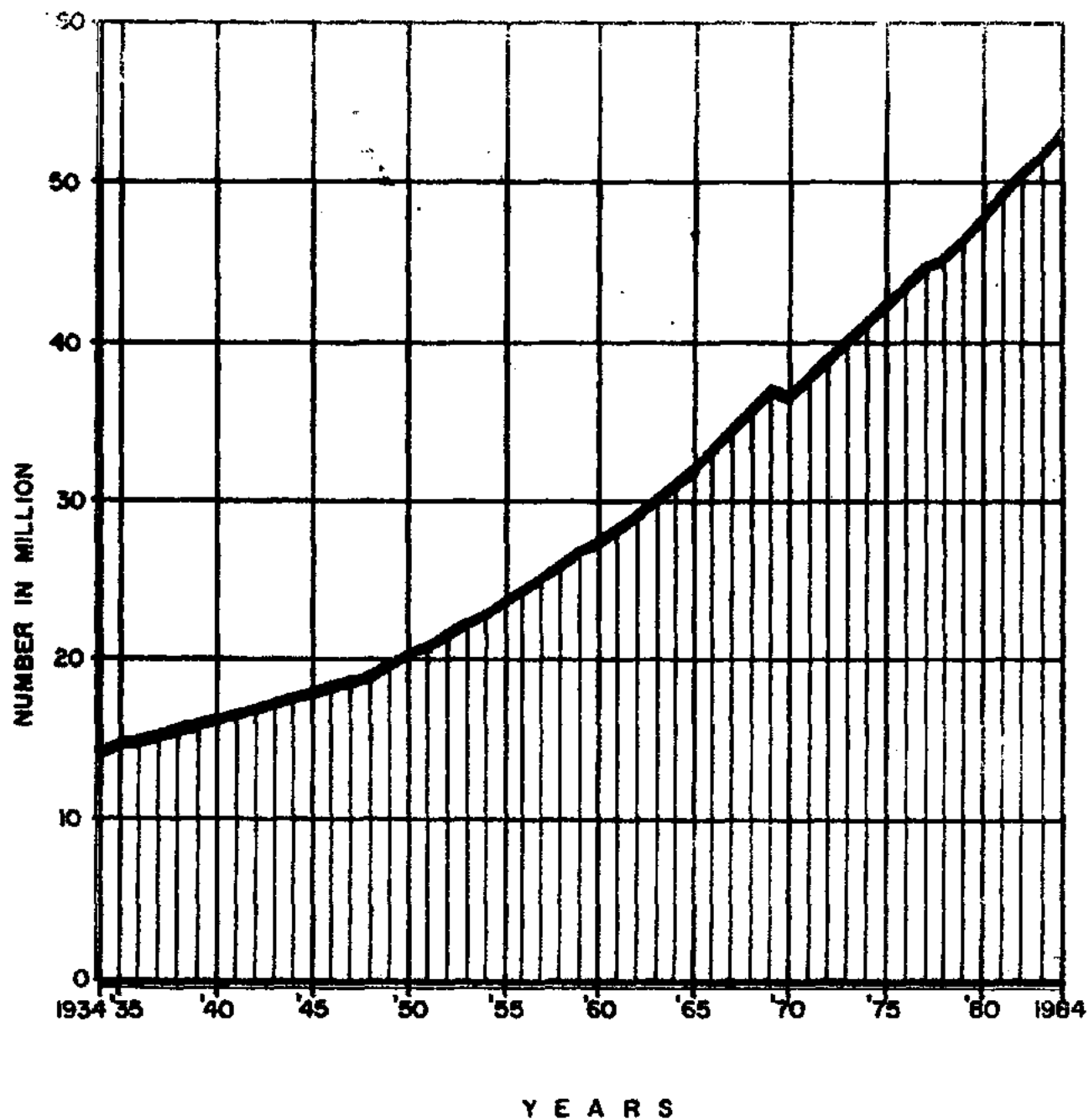


Fig. 2



TABLE 2

ESTIMATED POPULATION  
BY HEALTH REGION, PROVINCE AND CITY  
PHILIPPINES  
1984

3

A R E A	Population	A R E A	Population
PHILIPPINES.....	53,192,708	PALAYAN CITY.....	17,635
MAT'L. CAP. REG.....	6,720,050	SAN JOSE CITY.....	69,458
1ST DIST. MANILA.....	1,728,441		
2ND DIST. MUN.....	932,832	<u>REGION 4</u>	6,901,263
QUEZON CITY.....	1,326,035	AURORA.....	119,485
3RD DIST. MUN.....	635,554	BATANGAS.....	997,784
CALOOCAN CITY.....	524,624	CAVITE.....	767,481
4TH DIST. MUN.....	1,251,675	LAGUNA.....	944,591
PASAY CITY.....	320,889	MARINDUQUE.....	191,529
		MINDORO OCC.....	258,188
<u>REGION 1</u>	3,782,680	MINDORO OR.....	508,041
ABRA.....	169,590	PALAWAN.....	355,571
BENGUET.....	261,334	QUEZON.....	1,151,239
ILOCOS NORTE.....	337,870	RIZAL.....	644,070
ILOCOS SUR.....	469,394	ROMBLON.....	210,750
LA UNION.....	488,989		
MT. PROVINCE.....	110,706	BATANGAS CITY.....	158,571
PANGASINAN.....	1,524,339	CAVITE CITY.....	93,914
BAGUIO CITY.....	133,726	LIPA CITY.....	133,540
DAGUPAN CITY.....	104,929	LUCENA CITY.....	124,355
LAOAG CITY.....	72,933	PUERTO PRINCESA CITY..	70,462
SAN CARLOS CITY.....	108,870	SAN PABLO CITY.....	143,023
		TAGAYTAY CITY.....	18,909
		TRECE MARTIRES CITY...	9,760
<u>REGION 2</u>	2,450,762		
BATANES.....	13,126	<u>REGION 5</u>	3,779,074
CAGAYAN.....	779,311	ALBAY.....	766,513
IFUGAO.....	121,625	CAMARINES NORTE.....	336,579
ISABELA.....	962,557	CAMARINES SUR.....	1,015,440
KALINGA-APAYAO.....	206,710	CATANDUANES.....	190,961
NUEVA VIZCAYA.....	271,500	MASBATE.....	636,393
QUIRINO.....	95,933	SORSOGON.....	545,667
<u>REGION 3</u>	5,308,201	IRIGA CITY.....	69,758
BATAAN.....	380,750	LEGASPI CITY.....	121,545
BULACAN.....	1,211,797	NAGA CITY.....	96,218
NUEVA ECIJA.....	939,809		
PAMPANGA.....	1,073,639	<u>REGION 6</u>	4,932,603
TARLAC.....	755,638	AKLAN.....	352,833
ZAMBALES.....	318,570	ANTIQUE.....	377,589
		CAPIZ.....	450,196
ANGELES CITY.....	213,305	ILOILO.....	1,295,216
CABANATUAN CITY.....	153,899	NEGROS OCC.....	1,302,290
OLONGAPO CITY.....	173,701	BACOLOD CITY.....	287,830

TABLE 2

ESTIMATED POPULATION  
BY HEALTH REGION, PROVINCE AND CITY  
PHILIPPINES  
1984

A R E A	Population	A R E A	Population
BAGO CITY.....	111,683	DAPITAN CITY.....	59,312
CADIZ CITY.....	135,010	DIPOLOG CITY.....	69,214
ILOILO CITY.....	263,422	PAGADIAN CITY.....	90,357
LA CARLOTA CITY.....	50,732	ZAMBOANGA CITY.....	379,194
ROXAS CITY.....	90,439		
SAN CARLOS CITY.....	94,810		
SILAY CITY.....	120,553		
<u>REGION 7</u>	<u>4,123,525</u>	<u>REGION 10</u>	<u>3,117,388</u>
BOHOL.....	798,950	AGUSAN DEL NORTE.....	209,277
CEBU.....	1,351,350	AGUSAN DEL SUR.....	307,582
NEGROS OR.....	734,738	BUKIDNON.....	713,753
SIQUIJOR.....	74,484	CAMIGUIN.....	61,617
BAIS CITY.....	52,687	MISAMIS OCC.....	243,035
CANLAON CITY.....	29,716	MISAMIS OR.....	428,736
CEBU CITY.....	552,155	SURIGAO DEL NORTE....	324,494
DANAO CITY.....	61,910	BUTUAN CITY.....	194,093
DUMAGUETE CITY.....	70,622	CAGAYAN DE ORO.....	275,938
LAPU-LAPU CITY.....	111,781	GINGOOG CITY.....	89,350
MANDAWE CITY.....	137,300	OROQUIETA CITY.....	52,344
TAGBILARAN CITY.....	45,267	OZAMIS CITY.....	85,301
TOLEDO CITY.....	102,565	SURIGAO CITY.....	89,032
		TANGUB CITY.....	42,836
<u>REGION 8</u>	<u>3,030,604</u>	<u>REGION 11</u>	<u>3,815,116</u>
LEYTE DEL NORTE.....	1,171,454	COTABATO SOUTH.....	692,054
LEYTE DEL SUR.....	321,538	DAVAO DEL NORTE.....	834,160
EASTERN SAMAR.....	353,679	DAVAO DEL SUR.....	581,142
NORTHERN SAMAR.....	412,562	DAVAO ORIENTAL.....	380,789
WESTERN SAMAR.....	423,700	SURIGAO DEL SUR.....	434,195
CALBAYOG CITY.....	113,954	DAVAO CITY.....	709,521
ORMOC CITY.....	116,474	GEN. SANTOS CITY.....	183,255
TACLOBAN CITY.....	117,243		
<u>REGION 9</u>	<u>2,770,184</u>	<u>REGION 12</u>	<u>2,461,258</u>
BASILAN.....	220,571	LANAO DEL NORTE.....	315,612
SULU.....	390,723	LANAO DEL SUR.....	379,390
TAWI-TAWI.....	216,109	MAGUINDANAO.....	481,850
ZAMB. DEL NORTE.....	514,474	NORTH COTABATO.....	612,777
ZAMB. DEL SUR.....	830,230	SULTAN KUDARAT.....	338,540
		COTABATO CITY.....	93,557
		JILIGAN CITY.....	181,865
		MARAWI CITY.....	57,667

TOTAL 1,468,072

TABLE 3

ESTIMATED POPULATION  
No. & Percentage Distribution, By Age & Sex  
PHILIPPINES  
1984

A G E	P o p u l a t i o n			P e r c e n t a g e   D i s t r i b u t i o n		
	M a l e	F e m a l e	Both Sexes	Male	Fe- male	Both Sexes
All Ages.....	<u>26,699,705</u>	<u>26,493,003</u>	<u>53,192,708</u>	<u>50.2</u>	<u>49.8</u>	<u>100.0</u>
Under 1 yr.....	843,006	802,394	1,645,400	1.6	1.5	3.1
1 - 4 yrs.....	3,185,603	3,063,939	6,249,542	6.0	5.8	11.7
5 - 9 yrs.....	3,780,743	3,572,663	7,353,406	7.1	6.7	13.8
10 - 14 yrs.....	3,312,045	3,135,664	6,447,709	6.2	5.9	12.1
15 - 19 yrs.....	2,939,929	2,864,234	5,804,163	5.5	5.4	10.9
20 - 24 yrs.....	2,468,207	2,625,991	5,094,198	4.7	4.9	9.6
25 - 29 yrs.....	2,125,314	2,284,442	4,417,756	4.0	4.3	8.3
30 - 34 yrs.....	1,826,476	1,825,337	3,651,813	3.4	3.4	6.8
35 - 39 yrs.....	1,432,985	1,390,711	2,823,696	2.7	2.6	5.3
40 - 44 yrs.....	1,165,694	1,138,257	2,303,951	2.2	2.1	4.3
45 - 49 yrs.....	978,242	976,131	1,954,373	1.9	1.8	3.7
50 - 54 yrs.....	721,819	761,078	1,482,897	1.4	1.4	2.8
55 - 59 yrs.....	590,947	626,357	1,217,304	1.1	1.2	2.3
60 - 64 yrs.....	452,182	482,779	934,961	0.8	0.9	1.7
65 - 69 yrs.....	341,246	366,937	708,183	0.6	0.7	1.3
70 years and Over.....	527,267	576,089	1,103,356	1.0	1.1	2.1

TABLE 4

LIVEBIRTHS, TOTAL DEATHS, DEATHS UNDER 1 YEAR  
MATERNAL DEATHS & FETAL DEATHS  
No. & Rate  
PHILIPPINES, 1934-1984

YEAR	BIRTHS		DEATHS		DEATHS UNDER 1 YR.		MATERNAL DEATHS		FETAL DEATHS	
	Number	Rate*	Number	Rate*	Number	Rate**	Number	Rate**	Number	Rate**
1984....	1478205	27.8	313359	5.9	56897	38.5	1379	0.9	11884	8.0
1983....	1506356	29.0	327260	6.3	64267	42.7	1502	1.0	14780	9.8
1982....	1474491	29.0	308758	6.1	61665	41.8	1425	1.0	13465	9.1
1981....	1461204	29.5	301117	6.1	64415	44.1	1542	1.1	13343	9.1
1980....	1456860	30.2	298006	6.2	65700	45.1	1607	1.1	13965	9.6
1979....	1429814	30.7	306427	6.6	71772	50.2	1635	1.1	14586	10.2
1978....	1387588	30.5	297034	6.5	73640	53.1	1734	1.2	14365	10.4
1977....	1344836	29.9	308904	6.9	76330	56.8	1909	1.4	14589	10.8
1976....	1314860	30.1	299861	6.9	74792	56.9	1862	1.4	14865	11.3
1975....	1223837	28.8	271136	6.4	65263	53.3	1753	1.4	13764	11.2
1974....	1081073	26.1	283975	6.8	63491	58.7	1690	1.6	13451	12.4
1973....	1049290	26.1	283475	7.0	67881	64.7	1488	1.4	10808	10.3
1972....	968385	24.8	285761	7.3	65719	67.9	1379	1.4	13577	14.0
1971....	963749	25.4	250139	6.6	59730	62.0	1261	1.3	12969	13.5
1970....	1008504	27.4	248251	6.7	59774	59.3	1950	1.9	7384	7.3
1969....	1015784	27.3	255785	6.9	65142	64.1	2047	2.0	7290	7.2
1968....	961646	26.8	253841	7.1	62994	65.5	1979	2.1	6855	7.1
1967....	911872	26.3	241548	7.0	59448	65.2	1822	2.0	7468	8.2
1966....	908826	27.1	240865	7.2	59810	65.8	1829	2.0	6166	6.8
1965....	871715	27.0	241305	7.5	59733	68.5	1757	2.0	6143	7.0
1964....	880871	28.2	214904	6.9	54174	61.5	1031	2.1	6696	7.6
1963....	851459	28.2	215743	7.1	56700	66.6	1783	2.1	7026	8.2
1962....	832204	28.4	213439	7.3	56365	67.7	1944	2.3	7424	8.9
1961....	782857	27.6	213587	7.5	56663	72.4	2023	2.6	8800	11.2
1960....	810904	29.6	212688	6.6	59301	73.1	1981	2.4	10262	12.7
1959....	809086	30.0	197423	7.3	58610	72.4	2114	2.6	10167	12.6
1958....	766562	29.4	218186	8.4	61335	80.0	2235	2.9	9012	11.8
1957....	748331	29.6	241469	9.5	69592	93.0	1963	2.6	8967	12.0
1956....	757794	30.9	219719	9.0	63583	83.9	2241	3.0	***	-
1955....	734761	30.9	219798	9.0	61958	84.3	2339	3.2	***	-
1954....	702662	30.5	217650	9.5	66175	94.2	2214	3.2	***	-
1953....	661939	29.7	239988	10.8	69729	105.3	2397	3.6	***	-
1952....	648725	30.0	241020	11.1	65883	101.6	2511	3.6	***	-
1951....	637264	30.4	237937	11.4	67209	105.5	2645	4.2	***	-
1950....	642472	31.6	226505	11.1	65273	101.6	2406	3.7	***	-
1949....	609138	30.9	231151	11.8	66114	108.5	1818	3.0	***	-
1948....	602415	31.5	234467	12.7	68897	114.4	2468	4.1	***	-
1947....	572226	30.5	238527	12.7	63809	111.5	2425	4.2	***	-
1946....	533283	28.9	278546	15.1	66902	125.5	***	-	***	-
1945-1941	***	-	***	-	***	-	***	-	***	-
1940....	535117	32.5	273480	16.6	72647	135.8	3397	6.3	***	-
1939....	522432	32.3	273141	16.9	76377	146.2	***	-	***	-
1938....	512389	32.4	261848	16.6	71239	139.0	3449	6.7	***	-
1937....	513760	33.3	254740	16.5	70515	137.3	3347	6.5	***	-
1936....	485126	32.2	239107	15.9	64999	134.0	3237	6.7	***	-
1935....	461410	31.3	257181	17.5	70793	153.4	3230	7.0	***	-
1934....	447738	31.1	239705	16.7	72008	160.8	3274	7.3	***	-

\* Per 1,000 Population.

\*\* Per 1,000 livebirths

\*\*\* No data available.

**CRUDE BIRTH AND DEATH RATES**  
Rate per 1,000 population  
**PHILIPPINES**  
**1934-1984**

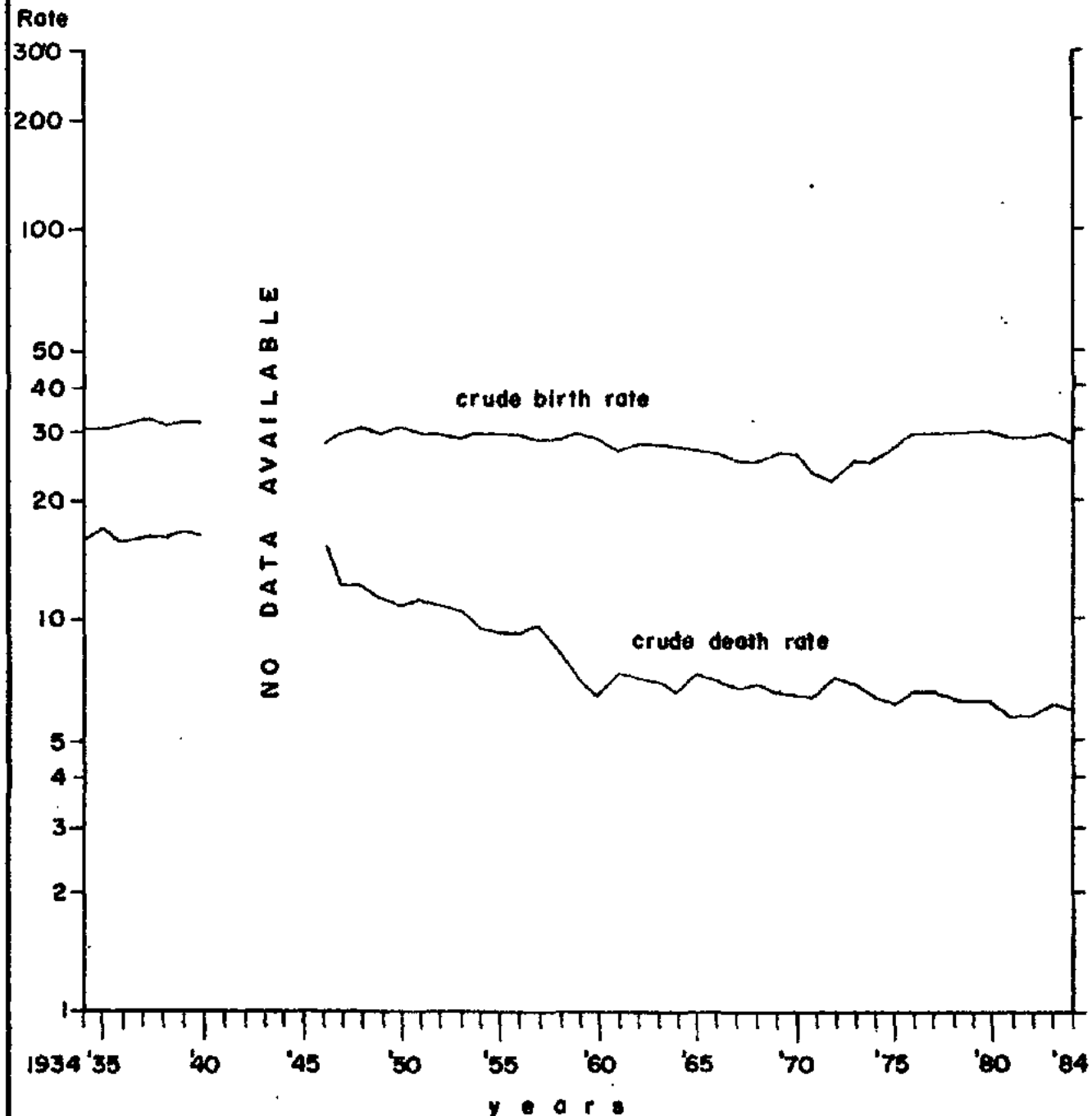


Fig. 4

TABLE 5 LIVEBIRTHS, TOTAL DEATHS AND INFANT, FETAL & MATERNAL DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate  
PHILIPPINES  
1984

A R E A	BIRTHS		TOTAL DEATHS		DEATHS UNDER 1 YR.		FETAL DEATHS		MATERNAL DEATHS	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<u>PHILIPPINES....</u>	<u>1478205</u>	<u>27.8</u>	<u>313359</u>	<u>5.9</u>	<u>56897</u>	<u>38.5</u>	<u>11884</u>	<u>8.0</u>	<u>1379</u>	<u>0.9</u>
NAT. CAP. REG..	225795	33.6	44617	6.6	8635	38.2	2660	11.8	89	0.4
1ST DIST MANILA	92900	53.7	15311	8.9	3363	36.2	1274	13.7	26	0.3
2ND DIST MUN...	25014	26.8	5064	5.4	1041	41.6	340	13.6	14	0.6
QUEZON CITY..	40865	30.8	10616	8.0	1694	41.5	320	7.8	16	0.4
3RD DIST MUN...	15409	24.2	3301	5.2	756	49.1	177	11.5	12	0.8
CALOOCAN CITY	11753	22.4	2458	4.7	357	30.4	87	7.4	2	0.2
4TH DIST MUN...	31789	25.4	5869	4.7	1051	33.1	340	10.7	11	0.3
PASAY CITY...	8065	25.1	1998	6.2	373	46.2	122	15.1	8	1.0
<u>REGION 1</u>	<u>119653</u>	<u>31.6</u>	<u>28750</u>	<u>7.6</u>	<u>5125</u>	<u>42.8</u>	<u>1229</u>	<u>10.3</u>	<u>134</u>	<u>1.1</u>
ABRA.....	3968	23.4	1056	6.2	162	40.8	20	5.0	8	2.0
BENGUET.....	8281	31.7	1012	3.9	194	23.4	46	5.6	5	0.6
ILOCOS NORTE...	9467	28.0	2556	7.6	365	38.6	111	11.7	15	1.6
ILOCOS SUR.....	13288	28.3	3596	7.7	465	35.0	75	5.6	12	0.9
LA UNION.....	15487	31.7	4039	8.3	721	46.6	124	8.0	21	1.4
MT. PROVINCE...	2794	25.2	591	5.3	66	23.6	30	10.7	6	2.1
PANGASINAN.....	47577	31.2	11237	7.4	2209	46.4	509	10.7	46	1.0
BAGUIO CITY....	6338	47.4	900	6.7	121	19.1	70	11.0	4	0.6
DACUPAN CITY...	6549	62.4	2039	19.4	507	77.4	156	23.8	14	2.1
LAOAG CITY.....	2172	29.8	698	9.6	79	36.4	29	13.4	1	0.5
SAN CARLOS CITY	3732	34.3	1026	9.4	236	63.2	59	15.8	2	0.5
<u>REGION 2</u>	<u>70866</u>	<u>28.9</u>	<u>15290</u>	<u>6.2</u>	<u>3074</u>	<u>43.4</u>	<u>355</u>	<u>5.0</u>	<u>67</u>	<u>0.9</u>
BATANES.....	365	27.8	97	7.4	18	49.3	4	11.0	1	2.7
CAGAYAN.....	24631	31.6	6206	8.0	1245	50.5	125	5.1	20	0.8
IFUGAO.....	2584	21.2	407	3.3	46	17.8	2	0.8	3	1.2
ISABELA.....	28277	29.4	6010	6.2	1280	45.3	155	5.5	27	1.0
KALINGA-APAYAO.	4482	21.7	734	3.6	125	27.9	9	2.0	5	1.1
NUEVA VIZCAYA..	7542	27.8	1496	5.5	278	36.9	54	7.2	9	1.2
QUIRINO.....	2985	31.1	340	3.5	82	27.5	6	2.0	2	0.7
<u>REGION 3</u>	<u>159838</u>	<u>30.1</u>	<u>29595</u>	<u>5.6</u>	<u>5289</u>	<u>33.1</u>	<u>1177</u>	<u>7.4</u>	<u>111</u>	<u>0.7</u>
BATAAN.....	12248	32.2	2130	5.6	455	37.1	128	10.5	8	0.7
BULACAN.....	36658	30.3	7326	6.0	1375	37.5	310	8.5	17	0.5
NUEVA ECLJA....	22781	24.2	4520	4.8	882	38.7	116	5.1	23	1.0
PAMPANGA.....	32807	30.6	4905	4.6	625	19.1	93	2.8	21	0.6
TARLAC.....	23211	30.7	4604	6.1	816	35.2	197	8.5	10	0.4
ZAMBALES.....	9457	29.7	1719	5.4	281	29.7	74	7.8	11	1.2
ANGELES CITY...	8130	38.1	1262	5.9	222	27.3	109	13.4	3	0.4
CABANATUAN CITY	5855	38.0	1463	9.5	212	36.2	2	0.3	4	0.7

Table 5 LIVEBIRTHS, TOTAL DEATHS AND INFANT, FETAL & MATERNAL DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate  
PHILIPPINES  
1984

A R E A	BIRTHS		TOTAL DEATHS		DEATHS UNDER 1 YR.		FETAL DEATHS		MATERNAL DEATHS	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
OLONGAPO CITY....	6159	35.5	1095	6.3	291	47.2	116	18.8	12	1.9
PALAYAN CITY.....	421	23.9	57	3.2	10	23.8	0	-	1	2.4
SAN JOSE CITY.....	2111	30.4	514	7.4	120	56.8	32	15.2	1	0.5
REGION 4	205125	29.7	41445	6.0	8278	40.4	1856	9.0	279	1.4
BATANGAS.....	30075	30.1	5571	5.6	1102	36.6	165	5.5	35	1.2
CAVITE.....	18084	23.6	3689	4.8	711	39.3	167	9.2	17	0.9
LAGUNA.....	27903	29.5	6126	6.5	1084	38.8	374	13.4	26	0.9
MARINDUQUE.....	5722	29.9	1258	6.6	254	44.4	99	17.3	7	1.2
MINDORO OCC.....	7386	28.6	1129	4.4	190	25.7	63	8.5	10	1.4
MINDORO OR.....	15271	30.1	3062	6.0	746	48.9	214	14.0	29	1.9
PALAWAN.....	8001	22.5	588	1.7	100	12.5	23	2.9	9	1.1
QUEZON.....	33920	29.5	8140	7.1	1735	51.1	38	1.1	74	2.2
RIZAL.....	20381	31.6	3610	5.6	781	38.3	249	12.2	21	1.0
ROMBLON.....	6446	30.6	1456	6.9	312	48.4	48	7.4	9	1.4
AURORA.....	3856	32.3	780	6.5	196	50.8	28	7.3	7	1.8
BATANGAS CITY....	6503	41.0	1189	7.5	206	31.7	73	11.2	8	1.2
CAVITE CITY.....	2822	30.0	724	7.7	126	44.6	46	16.3	5	1.8
LIPA CITY.....	4413	33.0	1088	8.1	208	47.1	39	8.8	6	1.4
LUCENA CITY.....	5591	45.0	1367	11.0	245	43.8	90	16.1	6	1.1
PUERTO PRINCESA..	2894	41.1	366	5.2	64	22.1	18	6.2	2	0.7
SAN PABLO CITY...	4379	30.6	963	6.7	159	36.3	72	16.4	7	1.6
TAGAYTAY CITY....	431	22.8	65	3.4	9	20.9	2	4.6	0	-
TRECE MARTIRES...	1047	107.3	274	28.1	50	47.8	48	45.8	1	1.0
REGION 5	108067	28.6	24531	6.5	4376	40.5	688	6.4	125	1.2
ALBAY.....	24875	32.5	5568	7.3	896	36.0	176	7.1	18	-
CAMARINES NORTE..	11532	34.3	3109	9.2	695	60.3	115	10.0	17	1.5
CAMARINES SUR...	33045	32.5	6823	6.7	1364	41.3	166	5.0	44	1.3
CATANDUANES.....	5114	26.8	1389	7.3	251	49.1	46	9.0	3	0.6
MASBATE.....	6991	11.0	1962	3.1	358	51.2	23	3.3	16	2.3
SORSOGON.....	15198	27.9	3135	5.7	463	30.5	85	5.6	20	1.3
IRIGA CITY.....	1783	25.6	386	5.5	56	31.4	15	8.4	5	2.8
LEGASPI CITY....	3847	31.7	1248	10.3	182	47.3	40	10.4	2	0.5
NAGA CITY.....	5682	59.1	911	9.5	111	19.5	22	3.9	0	-
REGION 6	105842	21.5	31888	6.5	5320	50.3	724	6.8	111	1.0
AKLAN.....	8449	23.9	2657	7.5	-	50.1	55	6.5	11	1.3
ANTIQUE.....	9201	24.4	3012	8.0	574	62.4	88	9.6	7	0.8
CAPIZ.....	8555	19.0	2643	5.9	528	61.7	48	5.6	9	1.1
ILOILO.....	26341	20.3	7613	5.9	1243	47.2	183	6.9	23	0.9
NEGROS OCC.....	24540	18.8	6958	5.3	1234	50.3	113	4.6	30	1.2

TABLE 5      LIVEBIRTHS, TOTAL DEATHS AND INFANT, FETAL & MATERNAL DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate  
PHILIPPINES  
1984

A R E A	BIRTHS		TOTAL DEATHS		DEATHS UNDER 1 YR.		FETAL DEATHS		MATERNAL DEATHS	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
BACOLOD CITY...	7372	25.6	2850	9.9	404	54.8	96	13.0	6	0.8
BAGO CITY.....	1592	14.3	642	5.7	96	60.3	27	17.0	0	-
CADIZ CITY.....	1285	9.5	416	3.1	43	33.5	0	-	3	2.3
ILOILO.....	9098	34.5	2371	9.0	344	37.8	68	7.5	10	1.1
LA CARLOTA CITY	1258	24.8	366	7.2	63	50.1	10	7.9	2	1.6
ROXAS CITY.....	3350	37.0	969	10.7	152	45.4	0	-	5	1.5
SAN CARLOS CITY	2936	23.6	666	7.0	84	37.6	11	4.9	4	1.8
SILAY CITY.....	2565	21.3	725	6.0	132	51.5	25	9.7	1	0.4
<u>REGION 7</u>	<u>113726</u>	<u>27.6</u>	<u>27433</u>	<u>6.7</u>	<u>4228</u>	<u>37.2</u>	<u>1014</u>	<u>8.9</u>	<u>91</u>	<u>0.8</u>
BOHOL.....	21566	27.0	5916	7.4	981	45.5	176	8.2	17	0.8
CEBU.....	33620	24.9	8569	6.3	1359	40.4	251	7.5	28	0.8
NEGROS OR.....	14392	19.6	2683	3.5	330	22.9	41	2.8	14	1.0
SIQULJOR.....	1894	25.4	602	8.1	72	38.0	18	9.5	2	1.1
BAIS CITY.....	1202	22.8	192	3.6	21	17.5	2	1.7	0	-
CANLON CITY...	1259	42.4	336	11.3	61	48.5	16	12.7	0	-
CEBU CITY.....	22652	41.0	5486	9.9	842	37.2	335	14.8	17	0.8
DANAO CITY.....	2216	35.8	50	0.8	6	2.7	14	6.3	0	-
DUMAGUETE CITY.	3023	42.8	1025	14.5	130	43.0	56	18.5	5	1.7
LAPU-LAPU CITY.	3259	29.2	839	7.5	158	48.5	36	11.0	3	0.9
MANDAWE CITY...	3078	22.4	685	5.0	130	42.2	43	14.0	0	-
TAGBILARAN CITY	2154	47.6	562	12.4	48	22.3	7	3.2	4	1.9
TOLEDO CITY....	3411	33.3	568	5.5	90	26.4	19	5.6	1	0.3
<u>REGION 8</u>	<u>50211</u>	<u>19.2</u>	<u>18394</u>	<u>6.1</u>	<u>2784</u>	<u>47.8</u>	<u>749</u>	<u>6.0</u>	<u>103</u>	<u>1.8</u>
LEYTE DEL NORTE	26236	22.4	8835	7.5	1344	51.2	172	6.6	46	1.8
LEYTE DEL SUR..	7736	24.1	1961	6.1	303	39.2	75	9.7	10	1.3
EASTERN SAMAR..	3973	11.2	1063	3.0	96	24.2	3	0.8	5	1.3
NORTHERN SAMAR.	5852	14.2	2107	5.1	348	59.5	26	4.4	17	2.9
WESTERN SAMAR..	4902	11.6	1246	2.9	167	34.1	0	-	7	1.4
CALBAYOG CITY..	1543	13.5	588	5.2	87	56.4	4	2.6	3	1.9
ORMOC CITY....	4096	35.2	873	7.5	136	33.2	40	9.8	8	2.0
TACLOBAN CITY..	3873	33.0	1721	14.7	303	78.2	29	7.5	7	1.8
<u>REGION 9</u>	<u>57127</u>	<u>20.6</u>	<u>9614</u>	<u>3.5</u>	<u>1919</u>	<u>33.6</u>	<u>332</u>	<u>5.8</u>	<u>62</u>	<u>1.1</u>
BASILAN.....	2220	10.1	477	2.2	70	31.5	18	8.1	1	0.5
SULU.....	2362	6.0	676	1.7	167	70.7	24	10.2	3	1.3
TAWI-TAWI.....	496	2.3	59	0.3	5	10.1	1	2.0	1	2.0
ZAMB. DEL NORTE	10910	21.2	1723	3.3	327	30.0	25	2.3	15	1.4
ZAMB. DEL SUR..	23723	28.6	2352	2.8	427	18.0	82	3.5	25	1.1



TABLE 5 LIVEBIRTHS, TOTAL DEATHS AND INFANT, FETAL & MATERNAL DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate  
PHILIPPINES  
1984

A R E A	BIRTHS		TOTAL DEATHS		DEATHS UNDER 1 YR.		FETAL DEATHS		MATERNAL DEATHS	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
DAPITAN CITY....	1608	27.1	399	6.7	83	51.6	19	11.8	0	-
DIPOLOG CITY....	2155	31.1	570	8.2	107	49.7	5	2.3	1	0.5
PAGADIAN CITY...	2737	30.3	943	10.4	240	87.7	22	8.0	3	1.1
ZAMBOANGA CITY..	10916	28.8	2415	6.4	493	45.2	136	12.5	13	1.2
<u>REGION 10</u>	<u>89715</u>	<u>28.8</u>	<u>16545</u>	<u>5.3</u>	<u>3196</u>	<u>35.6</u>	<u>632</u>	<u>7.0</u>	<u>81</u>	<u>0.9</u>
AGUSAN DEL NORTE	6344	30.3	1077	5.1	236	37.2	41	6.5	6	0.9
AGUSAN DEL SUR..	9791	31.8	1023	3.3	231	23.6	20	2.0	3	0.3
BUKIDNON.....	21848	30.6	2142	3.0	417	19.1	88	4.0	19	0.9
CAMIGUIN.....	1697	27.5	426	6.9	47	27.7	39	23.0	1	0.6
MISAMIS OCC.....	4985	20.5	1382	5.7	214	42.9	41	8.2	5	1.0
MISAMIS OR.....	11361	26.5	2375	5.5	464	40.8	72	6.3	5	0.4
SURIGAO DEL NORTE	5679	17.5	1556	4.8	282	49.7	38	6.7	9	1.6
BUTUAN CITY.....	6412	33.0	1449	7.5	345	53.8	70	10.9	8	1.2
CAGAYAN DE ORO..	10681	38.7	2078	7.5	393	36.8	106	9.9	7	0.7
GINGOOG CITY....	2507	28.1	631	7.1	141	56.2	42	16.8	3	1.2
OROQUETA CITY...	1336	25.5	404	7.7	73	54.6	5	3.7	3	2.2
OZAMIS CITY.....	2756	32.3	759	8.9	152	55.2	45	16.3	9	3.3
SURIGAO CITY....	3233	36.3	966	10.9	161	49.8	17	5.3	2	0.6
TANGUB CITY	1085	25.3	277	6.5	40	36.9	8	7.4	1	0.9
<u>REGION 11</u>	<u>115618</u>	<u>30.3</u>	<u>17545</u>	<u>4.6</u>	<u>3193</u>	<u>27.6</u>	<u>587</u>	<u>5.1</u>	<u>77</u>	<u>0.7</u>
COTABATO SOUTH..	18710	27.0	2483	3.6	426	22.8	81	4.3	10	0.5
DAVAO DEL NORTE.	29939	35.9	3769	4.5	771	25.8	132	4.4	17	0.6
DAVAO ORIENTAL..	10319	27.1	1462	3.8	300	29.1	45	4.4	14	1.4
DAVAO DEL SUR...	14301	24.6	1964	3.4	328	22.9	73	5.1	5	0.3
SURIGAO DEL SUR.	11796	27.2	2512	5.8	563	47.7	56	4.7	11	0.9
DAVAO CITY.....	23182	32.7	4254	6.0	570	24.6	127	5.5	15	0.6
GEN. SANTOS CITY	7371	40.2	1101	6.0	235	31.9	73	9.9	5	0.7
<u>REGION 12</u>	<u>48622</u>	<u>19.8</u>	<u>7712</u>	<u>3.1</u>	<u>1480</u>	<u>30.4</u>	<u>281</u>	<u>5.8</u>	<u>49</u>	<u>1.0</u>
COTABATO NORTH..	16440	26.8	2064	3.4	316	19.2	40	2.4	7	0.4
LANAO DEL NORTE.	8337	26.4	1130	3.6	198	23.7	58	7.0	5	0.6
LANAO DEL SUR...	949	2.5	98	0.3	7	7.4	0	-	2	2.1
MAGUINDANAO.....	3226	6.7	462	1.0	40	12.4	2	0.6	1	0.3
SULTAN KUDARAT..	8661	25.6	1112	3.3	182	21.0	28	3.2	17	2.0
COTABATO CITY...	2962	31.7	1130	12.1	358	120.9	41	13.8	7	2.4
ILIGAN CITY.....	7108	39.1	1514	8.3	332	46.7	97	13.6	9	1.3
MARAWI CITY.....	939	16.3	202	3.5	47	50.1	15	16.0	1	1.1

TABLE 6

TOTAL LIVEBIRTHS, FEMALE POPULATION (15-44 YRS.)  
& FERTILITY RATE BY HEALTH REGION  
PHILIPPINES  
1984

A R E A	T o t a l Live Births	Female Population (15 - 44 Yrs.)	Fertility Rate
<u>PHILIPPINES</u>	<u>1,478,205</u>	<u>12,128,972</u>	<u>121.9</u>
<u>NAT. CAP. REG.</u>	<u>225,795</u>	<u>1,549,970</u>	<u>145.7</u>
REGION 1.....	119,653	870,042	137.5
REGION 2.....	70,866	559,127	126.7
REGION 3.....	159,838	1,218,107	131.2
REGION 4.....	205,125	1,535,161	133.6
REGION 5.....	108,067	856,930	126.1
REGION 6.....	105,842	1,112,629	95.1
REGION 7.....	113,726	935,164	121.6
REGION 8.....	58,211	723,376	80.5
REGION 9.....	57,127	635,437	89.9
REGION 10.....	89,715	717,182	125.1
REGION 11.....	115,618	845,770	136.7
REGION 12.....	48,622	570,077	85.3

TABLE 7

LIVEBIRTHS BY SEX & HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1984

A R E A	Both Sexes	Male	Female
<u>PHILIPPINES</u>	<u>1,478,205</u>	<u>772,007</u>	<u>706,198</u>
<u>NAT. CAP. REGION</u> .....	<u>225,795</u>	<u>118,193</u>	<u>107,602</u>
1ST DIST			
MANILA.....	92,900	48,725	44,175
2ND DIST. MUN.....	25,014	13,037	11,977
QUEZON CITY.....	40,065	21,270	19,595
3RD DIST. MUN.....	15,409	8,039	7,370
CALOOCAN CITY.....	11,753	6,163	5,590
4TH DIST. MUN.....	31,789	16,697	15,092
PASAY CITY.....	8,065	4,262	3,803
<u>REGION 1</u>	<u>119,653</u>	<u>62,515</u>	<u>57,138</u>
ABRA.....	3,968	2,053	1,915
BENGUET.....	8,281	4,294	3,987
ILOCOS NORTE.....	9,467	4,964	4,503
ILOCOS SUR.....	13,288	6,921	6,367
LA UNION.....	15,487	8,145	7,342
MT. PROVINCE.....	2,794	1,447	1,347
PANGASINAN.....	47,577	24,909	22,768
DAGUIO CITY.....	6,330	3,367	2,971
DAGUPAN CITY.....	6,549	3,500	3,041
LAOAG CITY.....	2,172	1,148	1,024
SAN CARLOS CITY.....	3,732	1,059	1,873
<u>REGION 2</u>	<u>70,866</u>	<u>37,244</u>	<u>33,622</u>
BATANES.....	365	193	172
CAGAYAN.....	24,631	12,862	11,769
IFUGAO.....	2,584	1,357	1,227
ISABELA.....	28,277	14,854	13,423
KALINGA-APAYAO.....	4,482	2,341	2,141
NUEVA VIZCAYA.....	7,542	4,016	3,526
QUIRINO.....	2,985	1,621	1,364
<u>REGION 3</u>	<u>159,838</u>	<u>83,593</u>	<u>76,245</u>
BATAAN.....	12,248	6,487	5,761
BULACAN.....	36,658	19,158	17,500
NUEVA ECILJA.....	22,781	11,933	10,848
PAMPANGA.....	32,807	17,194	15,613
TARLAC.....	23,211	12,189	11,022
ZAMBALES.....	9,457	4,871	4,586
ANGELES CITY.....	8,130	4,264	3,866
CABANATUAN CITY.....	5,855	3,008	2,847

TABLE 7

LIVEBIRTHS BY SEX & HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1984

A R E A	Both Sexes	M a l e	F e m a l e
OLONGAPO CITY.....	6,159	3,218	2,941
PALAYAN CITY.....	421	229	192
SAN JOSE CITY.....	2,111	1,042	1,069
<u>REGION 4</u>	<u>205,125</u>	<u>106,945</u>	<u>98,180</u>
AURORA.....	3,056	2,013	1,043
BATANGAS.....	30,075	15,536	14,539
CAVITE.....	18,084	9,360	8,724
LAGUNA.....	27,903	14,620	13,283
MARINDUQUE.....	5,722	2,988	2,734
MINDORO OCC.....	7,386	3,924	3,462
MINDORO OR.....	15,271	8,003	7,268
PALAWAN.....	8,001	4,166	3,835
QUEZON.....	33,920	17,717	16,203
RIZAL.....	20,381	10,636	9,745
ROMBLON.....	6,446	3,212	3,234
BATANGAS CITY.....	6,503	3,381	3,122
CAVITE CITY.....	2,822	1,460	1,362
LIPA CITY.....	4,413	2,366	2,047
LUCENA CITY.....	5,591	2,989	2,602
PUERTO PRINCESA.....	2,894	1,503	1,391
SAN PABLO CITY.....	4,379	2,297	2,082
TAGAYTAY CITY.....	431	228	203
TRECE MARTIRES.....	1,047	546	501
<u>REGION 5</u>	<u>108,067</u>	<u>56,365</u>	<u>51,702</u>
ALBAY.....	24,875	13,186	11,689
CAMARINES NORTE.....	11,532	6,006	5,526
CAMARINES SUR.....	33,045	16,995	16,050
CATANDUANES.....	5,114	2,644	2,470
MASBATE.....	6,991	3,684	3,307
SORSOGON.....	15,198	7,865	7,333
IRIGA CITY.....	1,783	951	832
LEGASPI CITY.....	3,847	2,051	1,796
NAGA CITY.....	5,682	2,983	2,699
<u>REGION 6</u>	<u>105,842</u>	<u>55,266</u>	<u>50,576</u>
AKLAN.....	8,449	4,433	4,016
ANTIQUE.....	9,201	4,738	4,463
CAPIZ.....	8,555	4,416	4,139
ILOILO.....	26,341	13,760	12,581
NEGROS OCC.....	24,540	12,716	11,824

TABLE 7      LIVEBIRTHS BY SEX & HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1984

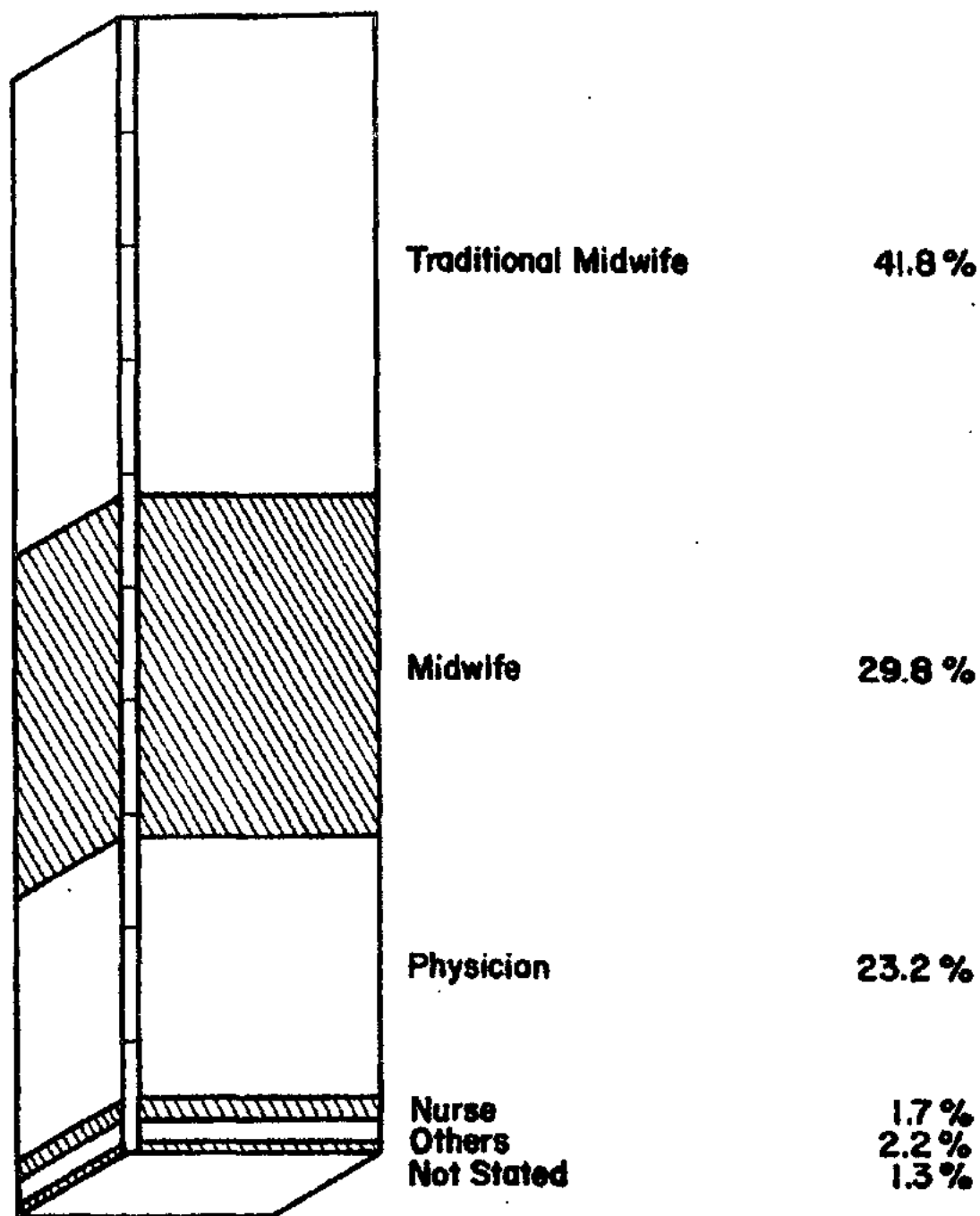
A R E A	Both Sexes	Male	Female
BACOLOD CITY.....	7,372	3,045	3,527
BAGO CITY.....	1,592	821	771
CADIZ CITY.....	1,285	673	612
ILOILO CITY.....	9,098	4,920	4,178
LA CARLOTA CITY.....	1,258	669	589
ROXAS CITY.....	3,350	1,739	1,611
SAN CARLOS CITY.....	2,236	1,198	1,038
SILAY CITY.....	2,565	1,338	1,227
<u>REGION 7</u>	<u>113,726</u>	<u>59,414</u>	<u>54,312</u>
BOHOL.....	21,566	11,347	10,219
CEBU.....	33,620	17,549	16,071
NEGROS OR.....	14,392	7,449	6,943
SIQULJOR.....	1,894	976	918
BAIS CITY.....	1,202	618	584
CANLAON CITY.....	1,259	646	613
CEBU CITY.....	22,652	11,905	10,747
DANAO CITY.....	2,216	1,173	1,043
DUMAGUETE CITY.....	3,023	1,592	1,431
LAPU-LAPU CITY.....	3,259	1,615	1,644
MANDAWE CITY.....	3,078	1,576	1,502
TAGBILARAN CITY.....	2,154	1,179	975
TOLEDO CITY.....	3,411	1,789	1,622
<u>REGION 8</u>	<u>58,211</u>	<u>30,343</u>	<u>27,868</u>
LEYTE DEL NORTE.....	26,236	13,647	12,589
LEYTE DEL SUR.....	7,736	4,112	3,624
EASTERN SAMAR.....	3,973	2,067	1,906
NORTHERN SAMAR.....	5,852	3,007	2,845
WESTERN SAMAR.....	4,902	2,469	2,433
CALBAYOG CITY.....	1,543	808	735
ORMOC CITY.....	4,096	2,229	1,867
TACLOBAN CITY.....	3,873	2,004	1,869
<u>REGION 9</u>	<u>57,127</u>	<u>29,851</u>	<u>27,276</u>
BASILAN.....	2,220	1,162	1,058
SULU.....	2,362	1,221	1,141
TAWI-TAWI.....	496	253	243
ZAMB. DEL NORTE.....	10,910	5,697	5,213
ZAMB. DEL SUR.....	23,723	12,404	11,319

TABLE 7

LIVEBIRTHS BY SEX & HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1984

A R E A	Both Sexes	M a l e	F e m a l e
DAPITAN CITY.....	1,608	855	753
DIPOLOG CITY.....	2,155	1,094	1,061
PAGADIAN CITY.....	2,737	1,418	1,319
ZAMBOANGA CITY.....	10,916	5,747	5,169
<u>REGION 10</u>	<u>89,715</u>	<u>46,603</u>	<u>43,112</u>
AGUSAN DEL NORTE.....	6,344	3,335	3,009
AGUSAN DEL SUR.....	9,791	5,048	4,743
BUKIDNON.....	21,848	11,291	10,557
CAMIGUIN.....	1,697	881	816
MISAMIS OCC.....	4,985	2,560	2,425
MISAMIS OR.....	11,361	5,962	5,399
SURIGAO DEL NORTE.....	5,679	2,985	2,694
BUTUAN CITY.....	6,412	3,283	3,129
CAGAYAN DE ORO.....	10,681	5,529	5,152
GINGOOG CITY.....	2,507	1,308	1,199
OROQUIETA CITY.....	1,336	677	659
OZAMIS CITY.....	2,756	1,436	1,320
SURIGAO CITY.....	3,233	1,751	1,482
TANGUB CITY.....	1,085	557	528
<u>REGION 11</u>	<u>115,618</u>	<u>60,149</u>	<u>55,469</u>
COTABATO SOUTH.....	18,710	9,734	8,976
DAVAO DEL NORTE.....	29,939	15,784	14,155
DAVAO ORIENTAL.....	10,319	5,313	5,006
DAVAO DEL SUR.....	14,301	7,277	7,024
SURIGAO DEL SUR.....	11,796	6,145	5,651
DAVAO CITY.....	23,182	12,074	11,108
GEN. SANTOS CITY.....	7,371	3,822	3,549
<u>REGION 12</u>	<u>48,622</u>	<u>25,526</u>	<u>23,096</u>
COTABATO NORTH.....	16,440	8,424	8,016
LANAO DEL NORTE.....	8,337	4,451	3,886
LANAO DEL SUR.....	949	548	401
MAGUINDANAO.....	3,226	1,709	1,517
SULTAN KUDARAT.....	8,661	4,526	4,135
COTABATO CITY.....	2,962	1,492	1,470
ILIGAN CITY.....	7,108	3,891	3,217
MARAWI CITY.....	939	485	454

**BIRTHS BY ATTENDANCE  
PHILIPPINES  
1984**



**Fig. 6**

TABLE 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS BY ATTENDANCE  
BY HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1984

A R E A	TOTAL BIRTHS	B I R T H S   A T T E N D E D   B Y :				
		M.D.	Nurse	Midwife	Trad. Midwife	Others
<u>PHILIPPINES</u>	<u>1,478,205</u>	<u>343,005</u>	<u>25,263</u>	<u>440,153</u>	<u>617,675</u>	<u>52,109</u>
NAT. CAP. REG.....	<u>225,795</u>	<u>138,769</u>	<u>2,630</u>	<u>65,709</u>	<u>14,620</u>	<u>4,067</u>
1ST DIST.....						
MANILA.....	92,900	76,381	263	15,477	245	534
2ND DIST. MUN...	25,014	12,518	392	9,580	2,252	272
QUEZON CITY..	40,865	26,254	211	9,054	3,624	1,722
3RD DIST. MUN...	15,409	3,213	424	9,235	2,104	433
CALUOCAN CITY	11,753	3,531	130	5,811	1,822	451
4TH DIST. MUN...	31,789	11,559	1,157	14,828	3,654	591
PASAY CITY....	8,065	5,313	45	1,724	919	64
 <u>REGION 1</u>	 <u>119,653</u>	 <u>20,544</u>	 <u>3,340</u>	 <u>48,032</u>	 <u>38,797</u>	 <u>8,940</u>
ABRA.....	3,968	395	46	620	2,075	832
BENGUET.....	8,281	2,016	598	1,980	567	3,120
ILOCOS NORTE....	9,467	868	317	6,148	1,809	325
ILOCOS SUR.....	13,288	883	436	6,307	4,827	835
LA UNION.....	15,487	2,668	328	7,369	4,962	160
MT. PROVINCE....	2,794	434	55	671	90	1,544
PANGASINAN.....	47,577	2,022	1,412	22,054	20,544	1,545
BAGUIO CITY.....	6,338	5,585	48	211	92	402
DAGUPAN CITY....	6,549	4,215	39	902	1,367	26
LAOAG CITY.....	2,172	459	46	871	729	67
SAN CARLOS CITY.	3,732	999	15	899	1,735	84
 <u>REGION 2</u>	 <u>70,866</u>	 <u>3,824</u>	 <u>1,140</u>	 <u>21,957</u>	 <u>33,646</u>	 <u>10,299</u>
BATANES.....	365	61	19	253	30	2
CAGAYAN.....	24,631	825	432	7,237	11,961	4,176
IFUGAO.....	2,584	258	116	620	391	1,199
ISABELA.....	28,277	1,400	375	9,352	14,294	2,856
KALINGA-APAYAO..	4,482	429	114	1,316	1,441	1,182
NUEVA VIZCAYA...	7,542	734	52	2,747	3,235	774
QUIRINO.....	2,985	117	32	432	2,294	110
 <u>REGION 3</u>	 <u>159,838</u>	 <u>42,637</u>	 <u>3,293</u>	 <u>68,688</u>	 <u>38,822</u>	 <u>6,398</u>
BATAAN.....	12,248	2,822	540	6,719	1,902	265
BULACAN.....	36,658	8,629	631	18,821	7,433	1,144
NUEVA ECLJA.....	22,781	743	765	12,660	8,194	419
PAMPANGA.....	32,807	11,215	359	12,969	6,841	1,423
TARLAC.....	23,211	6,168	481	7,955	6,431	2,176
ZAMBALES.....	9,457	1,548	199	3,968	3,591	151
ANGELES CITY....	8,130	3,676	137	2,342	1,480	495
CABANATUAN CITY.	5,855	3,999	43	527	1,023	263



TABLE 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS BY ATTENDANCE  
BY HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1984

A R E A	TOTAL BIRTHS	B I R T H S   A T T E N D E D   B Y :				
		M.D.	Nurse	Midwife	Trad. Midwife	Others
OLONGAPO CITY....	6,159	3,641	114	1,553	820	31
PALAYAN CITY....	421	21	8	150	232	10
SAN JOSE CITY....	2,111	175	16	1,024	875	21
<b>REGION 4</b>	<b>205,125</b>	<b>29,573</b>	<b>3,489</b>	<b>65,888</b>	<b>100,698</b>	<b>5,477</b>
AURORA.....	3,856	243	35	518	2,901	159
BATANGAS.....	30,075	1,806	749	13,559	13,041	920
CAVITE.....	18,084	1,679	526	8,934	6,538	497
LAGUNA.....	27,903	4,896	411	12,247	9,773	576
MARINDUQUE.....	5,722	295	63	1,107	4,191	66
MINDORO OCC.....	7,386	527	52	1,418	5,110	279
MINDORO OR.....	15,271	491	133	1,723	12,313	611
PALAWAN.....	8,001	200	213	1,671	5,624	293
QUEZON.....	33,920	2,110	525	7,166	22,884	1,235
RIZAL.....	20,381	3,622	428	11,325	4,448	558
ROMBLON.....	6,446	700	114	1,427	4,013	192
BATANGAS CITY....	6,503	2,485	15	2,077	1,869	57
CAVITE CITY.....	2,822	1,991	66	428	331	6
LIPA CITY.....	4,413	1,028	8	730	2,596	51
LUCENA CITY.....	5,591	3,890	6	155	1,525	7
PUERTO PRINCESA..	2,894	462	91	433	1,890	18
SAN PABLO CITY...	4,379	2,296	31	687	1,344	21
TAGAYTAY CITY....	431	8	17	170	216	20
TRECE MARTIRES...	1,047	836	6	113	91	1
<b>REGION 5</b>	<b>108,067</b>	<b>9,104</b>	<b>1,261</b>	<b>22,866</b>	<b>71,612</b>	<b>3,224</b>
ALBAY.....	24,875	1,086	257	5,819	16,963	750
CAMARINES NORTE..	11,532	586	460	3,519	6,856	111
CAMARINES SUR....	33,045	489	278	6,754	24,656	868
CATANDUANES.....	5,114	777	46	1,248	2,799	244
MASBATE.....	6,991	544	58	1,427	4,516	446
SORSOGON.....	15,198	1,463	47	2,124	11,076	488
IRIGA CITY.....	1,783	131	6	531	1,114	1
LEGASPI CITY.....	3,847	1,264	51	566	1,908	58
NAGA CITY.....	5,682	2,764	58	878	1,724	258
<b>REGION 6</b>	<b>105,842</b>	<b>22,102</b>	<b>1,622</b>	<b>22,269</b>	<b>57,199</b>	<b>2,650</b>
AGLAN.....	8,449	1,122	219	1,963	5,019	126
ANTIQUE.....	9,201	754	124	2,114	5,687	522
CAPIZ.....	8,555	349	76	1,583	6,129	418
ILOILO.....	26,341	2,990	252	6,497	15,811	791
NEGROS OCC.....	24,540	2,130	505	5,704	15,737	464

TABLE 8

FREQUENCY DISTRIBUTION OF LIVEBIRTHS BY ATTENDANCE  
BY HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1984

A R E A	TOTAL BIRTHS	B I R T H S   A T T E N D E D   B Y :				
		M.D.	Nurse	Midwife	Trad. Midwife	Others
BACOLOD CITY.....	7,372	6,163	38	244	923	4
BAGO CITY.....	1,592	19	3	704	770	96
CADIZ CITY.....	1,285	143	37	405	664	36
ILOILO CITY.....	9,098	5,399	182	1,111	2,328	78
LA CARLOTA CITY..	1,258	232	15	466	545	-
ROXAS CITY.....	3,350	841	13	805	1,597	94
SAN CARLOS CITY..	2,236	174	153	499	1,392	18
SILAY CITY.....	2,565	1,786	5	174	597	3
<u>REGION 7</u>	<u>113,726</u>	<u>25,037</u>	<u>1,912</u>	<u>34,748</u>	<u>49,187</u>	<u>2,842</u>
BOHOL.....	21,566	717	288	10,092	9,884	585
CEBU.....	33,620	1,334	370	12,506	18,386	1,024
NEGROS OR.....	14,392	650	137	3,799	9,399	407
SIQULJOR.....	1,894	141	16	1,565	170	2
BAIS CITY.....	1,202	112	7	172	610	301
CANLAON CITY.....	1,259	14	61	121	1,057	6
CEBU CITY.....	22,652	15,400	517	2,632	3,664	439
DANAO CITY.....	2,216	453	7	458	1,288	10
DUMAGUETE CITY...	3,023	2,480	4	74	447	18
LAPU-LAPU CITY...	3,259	672	6	824	1,741	16
MANDAWE CITY.....	3,078	349	344	1,457	924	4
TAGBILARAN CITY..	2,154	1,498	49	586	9	12
TOLEDO CITY.....	3,411	1,217	106	462	1,608	18
<u>REGION 8</u>	<u>58,211</u>	<u>8,967</u>	<u>954</u>	<u>13,050</u>	<u>33,089</u>	<u>2,151</u>
LEYTE DEL NORTE..	26,236	1,856	305	5,280	17,582	1,133
LEYTE DEL SUR....	7,736	1,061	192	2,527	3,781	175
EASTERN SAMAR....	3,973	411	91	1,303	1,929	239
NORTHERN SAMAR...	5,852	513	38	1,169	3,911	221
WESTERN SAMAR....	4,902	403	174	1,870	2,220	235
CALBAYOG CITY....	1,543	363	6	156	981	37
ORMOC CITY.....	4,096	1,124	43	466	2,400	63
TAGLOBAN CITY....	3,873	3,236	25	279	285	48
<u>REGION 9</u>	<u>57,127</u>	<u>7,663</u>	<u>2,587</u>	<u>16,066</u>	<u>29,308</u>	<u>1,503</u>
BASILAN.....	2,220	223	116	672	1,141	68
SULU.....	2,362	608	82	909	733	30
TAWI-TAWI.....	496	68	56	260	94	10
ZAMB. DEL NORTE..	10,910	269	135	3,702	6,323	481
ZAMB. DEL SUR....	23,723	619	937	5,481	16,018	668

TABLE 8  
 FREQUENCY DISTRIBUTION OF LIVEBIRTHS BY ATTENDANCE  
 BY HEALTH REGION, PROVINCE & CITY  
 PHILIPPINES  
 1984

A R E A	TOTAL BIRTHS	B I R T H S   A T T E N D E D   B Y :				
		M.D.	Nurse	Midwife	Trad. Midwife	Others
DAPITAN CITY.....	1,608	639	2	254	663	50
DIPOLOG CITY.....	2,155	856	9	733	551	6
PAGADIAN CITY.....	2,737	441	127	1,012	1,148	9
ZAMBOANGA CITY...	10,916	3,940	1,123	3,035	2,637	181
<u>REGION 10</u>	<u>89,715</u>	<u>12,774</u>	<u>1,216</u>	<u>21,993</u>	<u>51,801</u>	<u>1,931</u>
AGUSAN DEL NORTE..	6,344	399	132	2,021	3,733	59
AGUSAN DEL SUR...	9,791	321	97	2,564	6,622	187
BUKIDNON.....	21,848	2,212	448	4,741	13,930	517
CAMIGUIN.....	1,697	136	20	1,027	499	15
MISAMIS OCC.....	4,985	237	40	1,582	2,975	151
MISAMIS OR.....	11,361	249	142	4,094	6,509	367
SURIGAO DEL NORTE	5,679	176	101	1,264	4,032	106
BUTUAN CITY.....	6,412	1,901	25	720	3,759	7
CAGAYAN DE ORO...	10,681	4,220	144	1,384	4,596	337
GINGOOG CITY.....	2,507	375	6	1,230	890	6
OROQUIETA CITY...	1,336	417	6	391	392	130
OZAMIS CITY.....	2,756	890	21	324	1,496	25
SURIGAO CITY.....	3,233	1,077	25	264	1,852	15
TANGUB CITY.....	1,085	164	9	387	516	9
<u>REGION 11</u>	<u>115,618</u>	<u>16,718</u>	<u>747</u>	<u>23,705</u>	<u>72,829</u>	<u>1,619</u>
COTABATO SOUTH....	18,710	1,138	130	5,265	11,819	358
DAVAO DEL NORTE..	29,939	2,546	300	5,711	20,906	476
DAVAO ORIENTAL...	10,319	523	37	3,146	6,518	95
DAVAO DEL SUR....	14,301	1,394	49	2,101	10,641	116
SURIGAO DEL SUR..	11,796	1,512	56	2,530	7,571	127
DAVAO CITY.....	23,182	8,589	135	3,507	10,552	399
GEN. SANTOS CITY.	7,371	1,016	40	1,445	4,822	48
<u>REGION 12</u>	<u>48,622</u>	<u>5,293</u>	<u>1,072</u>	<u>15,182</u>	<u>26,067</u>	<u>1,008</u>
COTABATO NORTH...	16,440	703	123	3,415	11,918	281
LANAO DEL NORTE..	8,337	444	115	4,806	2,645	327
LANAO DEL SUR.....	949	60	43	442	389	15
MAGUINDANAO.....	3,226	44	39	1,288	1,823	32
SULTAN KUDARAT...	8,661	313	148	3,009	4,985	206
COTABATO CITY....	2,962	1,050	545	648	661	58
ILIGAN CITY.....	7,108	2,182	47	1,349	3,445	85
MARAWI CITY.....	939	497	12	225	201	4

TABLE 8-A

PERCENTAGE DISTRIBUTION OF LIVEBIRTHS BY ATTENDANCE  
BY HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1984

A R E A	Total Births	P e r c e n t o f B i r t h s A t t e n d e d B y:				
		M.D.	Nurse	Midwife	Trad. Midwife	Others
<u>PHILIPPINES</u>	<u>1,478,205</u>	<u>23.2</u>	<u>1.7</u>	<u>29.8</u>	<u>41.8</u>	<u>3.5</u>
<u>NAT. CAP. REG.</u>	<u>225,795</u>	<u>61.5</u>	<u>1.1</u>	<u>29.1</u>	<u>6.5</u>	<u>1.8</u>
1ST DIST. ....						
MANILA .....	92,900	82.2	0.2	16.7	0.2	0.7
2ND DIST. MUN. ....	25,014	50.0	1.6	38.3	9.0	1.1
QUEZON CITY .....	40,865	64.2	0.5	22.2	8.9	4.2
3RD DIST. MUN. ....	15,409	20.9	2.7	60.0	13.6	2.8
CALOOCAN CITY .....	11,753	30.0	1.2	49.4	15.5	3.8
4TH DIST. MUN. ....	31,789	36.4	3.6	46.6	11.5	1.9
PASAY CITY .....	8,065	65.9	0.6	21.4	11.4	0.7
<u>REGION 1</u>	<u>119,653</u>	<u>17.2</u>	<u>2.8</u>	<u>40.1</u>	<u>32.4</u>	<u>7.5</u>
ABRA .....	3,968	10.0	1.1	15.7	52.3	20.9
BENGUET .....	8,281	24.3	7.2	23.9	6.8	30.7
ILOCOS NORTE .....	9,467	9.2	3.3	64.9	19.1	3.5
ILOCOS SUR .....	13,288	6.6	3.3	47.5	36.3	6.3
LA UNION .....	15,487	17.2	2.1	47.6	32.0	1.1
MT. PROVINCE .....	2,794	15.5	2.0	24.0	3.2	55.3
PANGASINAN .....	47,577	4.2	3.0	46.4	43.2	3.2
BAGUIO CITY .....	6,338	88.1	0.8	3.3	1.5	6.3
DAGUPAN CITY .....	6,549	64.3	0.6	13.8	20.9	0.4
LAOAG CITY .....	2,172	21.1	2.1	40.1	33.6	3.1
SAN CARLOS CITY .....	3,732	26.8	0.4	24.1	46.5	2.2
<u>REGION 2</u>	<u>70,866</u>	<u>5.4</u>	<u>1.6</u>	<u>31.0</u>	<u>47.5</u>	<u>14.5</u>
BATANES .....	365	16.7	5.2	69.3	8.2	0.6
CAGAYAN .....	24,631	3.3	1.8	29.4	48.6	16.9
IFUGAO .....	2,584	10.0	4.5	24.9	15.1	46.4
ISABELA .....	28,277	5.0	1.3	33.1	50.5	10.1
KALINGA-APAYAO .....	4,482	9.6	2.5	29.3	32.2	26.4
NUEVA VIZCAYA .....	7,542	9.7	0.7	36.4	42.9	10.3
QUITRINO .....	2,985	3.9	1.1	14.5	76.9	3.1
<u>REGION 3</u>	<u>159,838</u>	<u>26.7</u>	<u>2.1</u>	<u>43.0</u>	<u>24.3</u>	<u>4.0</u>
BATAAN .....	12,248	23.1	4.4	54.9	15.6	2.0
BULACAN .....	36,658	23.5	1.8	51.3	20.3	3.1
NUEVA ECIJA .....	22,781	3.3	3.3	55.6	36.0	1.8
PAMPANGA .....	32,807	34.1	1.1	39.5	20.8	4.5
TARLAC .....	23,211	26.6	2.0	34.3	27.7	9.4
ZAMBALES .....	9,457	16.4	2.1	42.0	38.0	1.5
ANGELES CITY .....	8,130	45.2	1.7	28.8	18.2	6.1
CABANATUAN CITY .....	5,855	68.3	0.8	9.0	17.5	4.4

TABLE 8-A

PERCENTAGE DISTRIBUTION OF LIVEBIRTHS BY ATTENDANCE  
BY HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1984

A R E A	Total Births	P e r c e n t   o f B i r t h s   A t t e n d e d   B y :				
		M.D.	Nurse	Midwife	Trad. Midwife	Others
OLONGAPO CITY.....	6,159	59.2	1.8	25.2	13.3	0.5
PALAYAN CITY.....	421	5.0	1.9	35.6	55.1	2.4
SAN JOSE CITY.....	2,111	8.3	0.8	48.5	41.4	1.0
<u>REGION 4</u>	<u>205,125</u>	<u>14.4</u>	<u>1.7</u>	<u>32.1</u>	<u>49.1</u>	<u>2.7</u>
AURORA.....	3,856	6.3	0.9	13.5	75.2	4.1
BATANGAS.....	30,075	6.0	2.5	45.1	43.4	3.0
CAVITE.....	18,084	9.3	2.9	49.4	36.2	2.2
LAGUNA.....	27,903	17.6	1.5	43.9	35.0	2.0
MARINDUQUE.....	5,722	5.16	1.10	19.35	73.24	1.1
MINDORO OCC.....	7,386	7.2	0.7	19.2	69.2	3.7
MINDORO OR.....	15,271	3.2	0.9	11.3	80.6	4.0
PALAWAN.....	8,001	2.5	2.7	20.9	70.3	3.6
QUEZON.....	33,920	6.2	1.5	21.2	67.5	3.6
RIZAL.....	20,381	17.8	2.1	55.6	21.8	2.7
ROMBLON.....	6,446	10.9	1.8	22.1	62.2	3.0
BATANGAS CITY.....	6,503	38.2	0.2	31.9	28.7	1.0
CAVITE CITY.....	2,822	70.6	2.3	15.2	11.73	0.2
LIPA CITY.....	4,413	23.3	0.2	16.5	58.8	1.2
LUCENA CITY.....	5,591	69.7	0.1	2.8	27.28	0.1
PUERTO PRINCESA.....	2,894	16.0	3.1	15.0	65.3	0.6
SAN PABLO CITY.....	4,379	52.4	0.7	15.7	30.7	0.5
TAGAYTAY CITY.....	431	1.9	3.9	39.4	50.2	4.6
TRECE MARTIRES.....	1,047	79.8	0.6	10.8	8.7	0.1
<u>REGION 5</u>	<u>108,067</u>	<u>9.4</u>	<u>1.2</u>	<u>21.1</u>	<u>66.3</u>	<u>3.0</u>
ALBAY.....	24,875	4.4	1.0	23.4	68.2	3.0
CAMARINES NORTE.....	11,532	5.1	4.0	30.5	59.5	0.9
CAMARINES SUR.....	33,045	1.5	0.8	20.5	74.6	2.6
CATANDUANES.....	5,114	15.2	0.9	24.4	54.7	4.8
MASABATE.....	6,991	7.3	0.8	20.4	64.6	6.4
SORSOGON.....	15,190	9.6	0.3	14.0	72.8	3.3
IRIGA CITY.....	1,783	7.3	0.3	29.8	62.5	0.1
LEGASPI CITY.....	3,847	32.9	1.3	14.7	49.6	1.5
NAGA CITY.....	5,682	48.6	1.0	15.5	30.3	4.6
<u>REGION 6</u>	<u>105,842</u>	<u>20.9</u>	<u>1.6</u>	<u>21.0</u>	<u>54.0</u>	<u>2.5</u>
AKLAN.....	8,449	13.3	2.6	23.2	59.4	1.5
ANTIQUE.....	9,201	8.2	1.3	23.0	61.9	5.6
CAPIZ.....	8,555	4.1	0.9	18.5	71.6	4.9
ILOILO.....	26,341	11.3	1.0	24.7	60.0	3.0
NEGROS OCC.....	24,540	8.7	2.1	23.2	64.1	1.9

TABLE 8-A

PERCENTAGE DISTRIBUTION OF LIVEBIRTHS BY ATTENDANCE  
BY HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1984

A R E A	Total Births	P e r c e n t   o f B i r t h s   A t t e n d e d   B y:				
		M.D.	Nurse	Midwife	Trad. Midwife	Others
BACOLOD CITY.....	7,372	83.6	0.52	3.31	12.52	0.05
BAGO CITY.....	1,592	1.2	0.2	44.2	48.4	6.0
CADIZ CITY.....	1,205	11.1	2.9	31.5	51.7	2.8
ILOILO CITY.....	9,098	59.3	2.0	12.2	25.6	0.9
LA CARLOTA CITY.....	1,258	18.4	1.2	37.1	43.3	-
ROXAS CITY.....	3,350	25.1	0.4	24.0	47.7	2.8
SAN CARLOS CITY.....	2,236	7.8	6.8	22.3	62.3	0.8
SILAY CITY.....	2,565	69.63	0.20	6.78	23.27	0.1
<u>REGION 7</u>	<u>113,726</u>	<u>22.0</u>	<u>1.7</u>	<u>30.6</u>	<u>43.2</u>	<u>2.5</u>
BOHOL.....	21,566	3.4	1.3	46.8	45.8	2.7
CEBU.....	33,620	4.0	1.1	37.2	54.7	3.0
NEGROS OR.....	14,392	4.5	1.0	26.4	65.3	2.8
SIQULJOR.....	1,894	7.5	0.8	82.6	9.0	0.1
BAIS CITY.....	1,202	9.4	0.6	14.3	50.7	25.0
CANLON CITY.....	1,259	1.1	4.8	9.6	84.0	0.5
CEBU CITY.....	22,652	68.0	2.3	11.6	16.2	1.9
DANAO CITY.....	2,216	20.4	0.3	20.7	58.1	0.5
DUMAGUETE CITY.....	3,023	82.04	0.13	2.44	14.8	0.6
LAPU-LAPU CITY.....	3,259	20.6	0.2	25.3	53.4	0.5
MANDAWE CITY.....	3,078	11.3	11.2	47.3	30.0	0.1
TAGBILARAN CITY.....	2,154	69.5	2.3	27.2	0.4	0.6
TOLEDO CITY.....	3,411	35.7	3.1	13.5	47.2	0.5
<u>REGION 8</u>	<u>58,211</u>	<u>15.4</u>	<u>1.6</u>	<u>22.4</u>	<u>56.9</u>	<u>3.7</u>
LEYTE DEL NORTE.....	26,236	7.1	1.5	20.1	67.0	4.3
LEYTE DEL SUR.....	7,736	13.7	2.5	32.7	48.9	2.2
EASTERN SAMAR.....	3,973	10.3	2.3	32.8	48.6	6.0
NORTHERN SAMAR.....	5,852	8.8	0.7	20.0	66.8	3.7
WESTERN SAMAR.....	4,902	8.2	3.6	38.1	45.3	4.0
CALBAYOG CITY.....	1,543	23.5	0.4	10.1	63.6	2.4
ORMOC CITY.....	4,096	27.4	1.1	11.4	58.6	1.5
TACLOBAN CITY.....	3,873	83.6	0.6	7.2	7.4	1.2
<u>REGION 9</u>	<u>57,127</u>	<u>13.4</u>	<u>4.5</u>	<u>28.1</u>	<u>51.3</u>	<u>2.7</u>
BASILAN.....	2,220	10.0	5.2	30.3	51.4	3.1
SULU.....	2,362	25.7	3.5	38.5	31.0	1.3
TAWI-TAWI.....	496	13.7	11.3	54.0	19.0	2.0
ZAMB. DEL NORTE.....	10,910	2.5	1.2	33.9	58.0	4.4
ZAMB. DEL SUR.....	23,723	2.6	4.0	23.1	67.5	2.0

TABLE 8-4

PERCENTAGE DISTRIBUTION OF LIVEBIRTHS BY ATTENDANCE  
BY HEALTH REGION, PROVINCE & CITY  
PHILIPPINES  
1964

A R E A	Total Births	P e r c e n t   o f B i r t h s   A t t e n d e d   B y:				
		M.D.	Nurse	Midwife	Trad. Midwife	Others
DAPITAN CITY.....	1,608	39.7	0.1	15.8	41.2	3.1
DIFOLOG CITY.....	2,155	39.7	0.42	34.0	25.6	0.3
PAGADLAN CITY.....	2,737	16.1	4.7	37.0	41.9	0.3
ZAMBOANGA CITY.....	10,916	36.1	10.3	27.8	24.1	1.7
<u>REGION 10</u>	<u>89,715</u>	<u>14.2</u>	<u>1.4</u>	<u>24.5</u>	<u>57.7</u>	<u>2.2</u>
AGUSAN DEL NORTE.....	6,344	6.3	2.1	31.9	58.8	0.9
AGUSAN DEL SUR.....	9,791	3.3	1.0	26.2	67.6	1.0
BUKIDNON.....	21,848	10.1	2.1	21.7	63.8	2.3
CAMIGUIN.....	1,697	8.0	1.2	60.5	29.4	0.9
MISAMIS OCC.....	4,985	4.8	0.8	31.7	59.7	3.0
MISAMIS OR.....	11,361	2.2	1.3	36.0	57.3	3.2
SURIGAO DEL NORTE...	5,679	3.1	1.8	22.3	71.0	1.8
BUTUAN CITY.....	6,412	29.7	0.4	11.8	58.6	0.1
CAGAYAN DE ORO.....	10,681	39.6	1.3	13.0	43.0	3.1
GINGOGG CITY.....	2,507	15.0	0.2	49.1	35.5	0.2
OROQUIETA CITY.....	1,336	31.2	0.5	29.3	29.3	9.7
OZAMIS CITY.....	2,756	32.3	0.8	11.8	54.2	0.9
SURIGAO CITY.....	3,233	33.3	0.8	8.2	57.3	0.4
TANGUB CITY.....	1,085	15.1	0.8	35.7	47.5	0.9
<u>REGION 11</u>	<u>115,618</u>	<u>14.5</u>	<u>0.6</u>	<u>20.5</u>	<u>63.0</u>	<u>1.4</u>
COTABATO SOUTH.....	18,710	6.1	0.7	28.1	63.2	1.9
DAVAO DEL NORTE.....	29,939	8.5	1.0	19.1	69.8	1.1
DAVAO ORIENTAL.....	10,319	5.0	0.4	30.5	63.2	0.9
DAVAO DEL SUR.....	14,301	9.7	0.3	14.7	74.5	0.8
SURIGAO DEL SUR.....	11,796	12.8	0.5	21.4	64.2	1.1
DAVAO CITY.....	23,182	37.1	0.6	15.1	45.5	1.7
GEN. SANTOS CITY....	7,371	13.8	0.5	19.6	65.4	0.7
<u>REGION 12</u>	<u>48,622</u>	<u>10.9</u>	<u>2.2</u>	<u>31.2</u>	<u>53.6</u>	<u>2.1</u>
COTABATO NORTH.....	16,440	4.3	0.7	20.8	72.5	1.7
LANAO DEL NORTE.....	8,337	5.4	1.4	57.6	31.7	3.9
LANAO DEL SUR.....	949	6.3	4.5	46.6	41.0	1.6
MAQUINDANAO.....	3,226	1.4	1.2	39.9	56.5	1.0
SULTAN KUDARAT.....	8,661	3.6	1.7	34.7	57.6	2.4
COTABATO CITY.....	2,962	35.4	18.4	21.9	22.3	2.0
ILIGAN CITY.....	7,108	30.7	0.7	19.0	48.5	1.1
MARAWI CITY.....	939	52.9	1.3	24.0	21.4	0.4

TABLE 9

LIVEBIRTHS BY AGE OF MOTHER & BY SEX  
PHILIPPINES  
1984

AGE OF MOTHER	Both Sexes	Percentage Distribution	Male	Female
	Number		Number	Number
<u>ALL AGES</u> .....	1,478,205	100.0	772,007	706,198
Under 15 yrs.....	542	0.04	308	234
15 - 19 yrs.....	123,768	8.37	64,617	59,151
20 - 24 yrs.....	439,530	29.73	229,518	210,012
25 - 29 yrs.....	426,958	28.88	222,956	204,002
30 - 34 yrs.....	274,960	18.60	143,593	131,367
35 - 39 yrs.....	143,159	9.69	74,807	68,352
40 - 44 yrs.....	54,344	3.68	28,410	25,934
45 - 49 yrs.....	8,342	0.56	4,323	4,019
50 yrs & over.....	2,910	0.20	1,544	1,366
NOT STATED.....	3,692	0.25	1,931	1,761



# LIVEBIRTHS BY AGE OF MOTHER & BY SEX PHILIPPINES, 1984

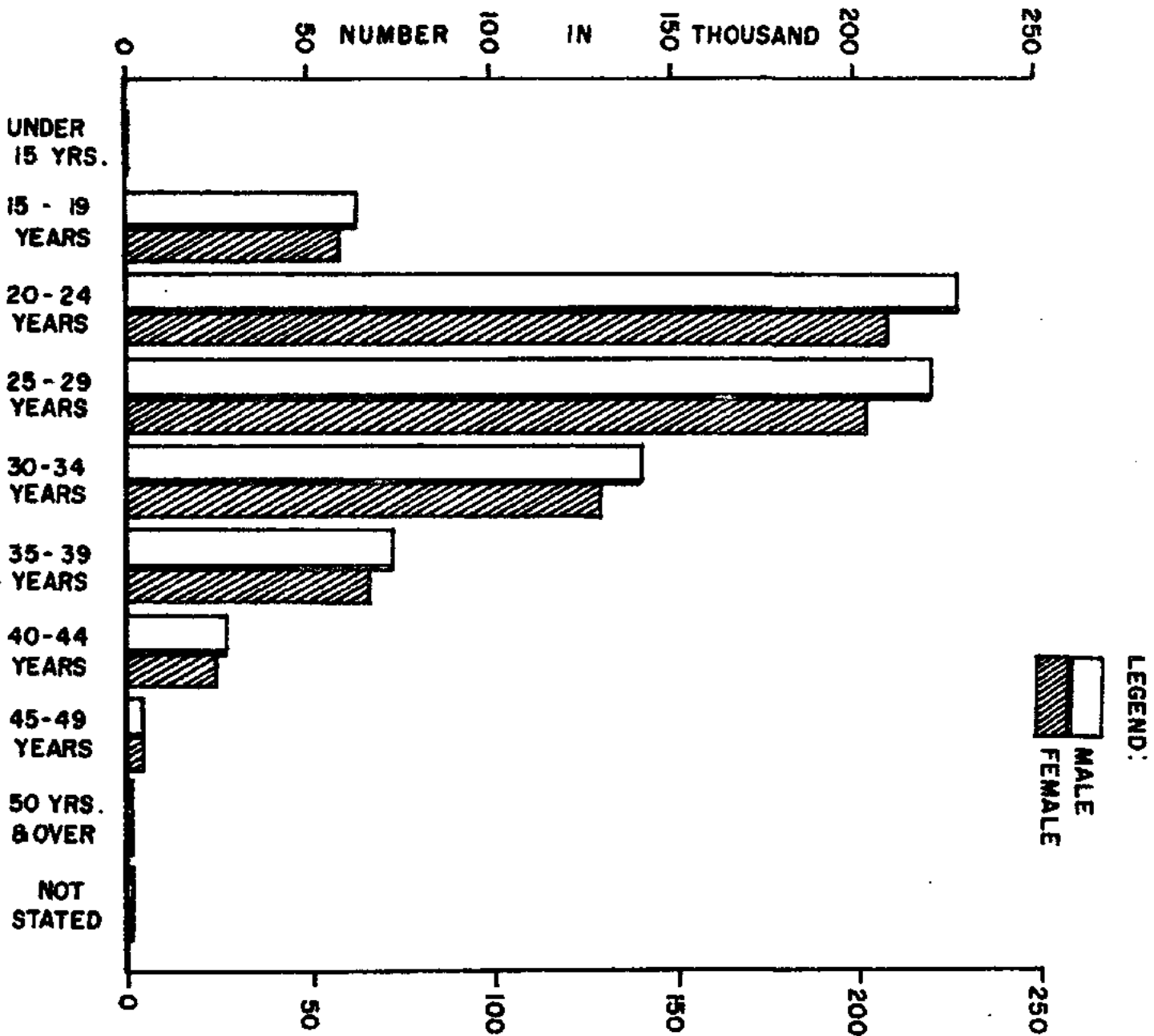


Fig. 7

TABLE 10

LIVEBIRTHS BY AGE OF MOTHER & NUMBER OF LIVING ISSUES  
PHILIPPINES  
1984

AGE OF MOTHER (In Years)	TOTAL	NUMBER OF LIVING ISSUES				
		1	2	3	4	5
All Ages.....	1,478,205	420,391	310,546	245,417	169,116	110,470
Under 15 yrs.....	542	542	0	0	0	0
15 - 19 yrs.....	123,768	92,764	21,561	2,860	423	95
20 - 24 yrs.....	439,530	193,001	138,293	73,935	24,100	5,829
25 - 29 yrs.....	426,958	91,177	99,077	99,409	71,998	37,066
30 - 34 yrs.....	274,960	29,248	37,546	49,593	49,178	42,010
35 - 39 yrs.....	143,159	9,106	10,687	15,563	18,487	19,554
40 - 44 yrs.....	54,344	2,609	2,132	2,915	3,924	4,833
45 - 49 yrs.....	8,342	500	336	374	458	647
50 yrs. & over.....	2,910	404	179	183	185	171
Not Stated.....	3,692	1,040	735	585	363	265

LIVEBIRTHS BY AGE OF MOTHER & NUMBER OF LIVING ISSUES  
PHILIPPINES  
1984

AGE OF MOTHER (In Years)	NUMBER OF LIVING ISSUES					
	6	7	8	9	10 & Over	Not Std.
All Ages.....	73,176	47,881	30,146	17,322	12,585	41,155
Under 15 yrs.....	0	0	0	0	0	0
15 - 19 yrs.....	1	0	1	0	0	6,063
20 - 24 yrs.....	1,387	468	169	75	81	2,192
25 - 29 yrs.....	14,448	4,353	1,193	311	136	7,790
30 - 34 yrs.....	30,856	17,811	8,058	2,833	1,133	6,694
35 - 39 yrs.....	19,518	17,204	12,899	7,615	4,671	7,855
40 - 44 yrs.....	5,892	6,900	6,681	5,496	5,363	7,599
45 - 49 yrs.....	749	873	938	832	1,036	1,608
50 yrs. & over.....	164	168	143	126	132	1,058
Not Stated.....	173	104	64	34	33	296

## NOTIFIABLE DISEASES STATISTICS

Statistics on notifiable diseases presented and analyzed in this report were collected from the Morbidity Reports (HIS Form No. 3), received weekly from all provincial and city health offices throughout the country.

In accordance with Act. 3572 (Law on Reporting of Notifiable Diseases), the Department of Health issued the following list of notifiable diseases in 1984: Cholera, Plague, Smallpox, Yellow Fever, Accidents, Bronchitis, Chickenpox, Dengue Hemorrhagic Fever, Diarrheas, Diphtheria, Diseases of the Heart, Filariasis, Gonococcal Infections, Hepatitis Viral, Influenza, Leprosy, Malaria, Malignant Neoplasms, Measles, Pneumonias, Poliomyelitis, Schistosomiasis, Syphilis, Tetanus, T.B. Meningitis, T.B. Other Forms, Typhoid & Paratyphoid Fever and Other Salmonella Infections, Whooping Cough. The first four (4) diseases are quarantinable.

All notifiable diseases in the Philippines are communicable except Malignant Neoplasms, Diseases of the Heart and Accidents.

Trend of Notifiable Diseases - The incidence and mortality from notifiable diseases for the past 10 years are shown in Table 16. It may be noted that deaths from notifiable diseases showed a continued declining trend except Diphtheria, Malignant Neoplasms and Influenza which increased in 1980. The incidence of Diarrheas and Leprosy showed a generally increasing trend during the 10-year period (1974-1984). Improved method of reporting and notification were mainly responsible for the increase in the number of reported cases. On the other hand, the incidence of Varicella, Acute Poliomyelitis, Whooping Cough and Tetanus had generally decreased from 1974 - 1984. Measles and Influenza present irregular trends on account of outbreaks at almost yearly intervals, while Malignant Neoplasms had consistently increased in incidence and mortality.

Figure 23 presents the trend from 1934 to 1984 of the death rate from communicable diseases as a group, in comparison with that of Malignant Neoplasms and Diseases of the Heart. It may be noted that while the mortality rate of communicable diseases presented a generally decreasing pattern, those of the Diseases of the Heart and Malignant Neoplasms showed distinctive increasing trends.

Leading Causes of Morbidity - The ten (10) leading causes of Morbidity in 1984 and for the past 5 years (1979 - 1984) are shown in Table 11 and in Figure 8. Of these diseases three (3) are Respiratory Diseases, namely: Bronchitis, Pneumonias and Tuberculosis which occupied first, fourth and fifth positions with a total of 954,495 or 179.4 per 100,000 population. One (1) is Gastro-intestinal namely: Diarrheas which ranked second with a total of 551,560 cases or 1036.9/100,000 population. It may be noted that the total number of cases for Diarrheas went up more than double

than that of the previous year figures because of the inclusion of Food Poisoning and Dysentery, All Forms. Two (2) are Viral Diseases - Influenza and Measles which occupied third and eight places respectively. The former had a total of 453,926 cases or 853.4/100,000 population while the latter had 75,290 cases or 141.5/100,000 population. One is parasitic - Malaria which is in sixth position with a total of 107,485 cases or 202.1/100,000 population. The last three (3) diseases are non-communicable - Accidents with 159.1/100,000 population, Diseases of the Heart with 132.7/100,000 population and Malignant Neoplasms with 25.5 per 100,000 population.

Seasonal Variations - The seasonal variations and expected limits of weekly incidence of selected notifiable diseases are shown in Table 15. Cholera El Tor, Diarrheas, Measles, Influenza, Diphtheria and Varicella showed definite variations of seasonal incidence.

The expected limits of the weekly number of cases are computed as follows: From the number of cases reported for each morbidity calendar week for the past 5 years, three central figures are selected by eliminating the highest and lowest figures. The average of the middle-most figure (median) and the highest of the three Central figures is taken as the upper limit, representing the maximum limit for the expected weekly number of cases. The lower limit is the average of the middle-most figures and lowest of the three central figures.

A g e - The age distribution of the cases of notifiable diseases is shown in Table 13. Each disease has its particular distribution as to age. Some of them were mostly confined in the younger age groups such as Diphtheria, Measles, Whooping Cough, Varicella, Poliomyelitis, Diarrheas and H-Fever. A few of them such as Tuberculosis, All Forms, Leprosy, Malignant Neoplasms, Diseases of the Heart and Accidents were confined to the older age groups. The rest of the notifiable diseases were almost evenly distributed among the different age groups.

S e x - The sex classification of the reported cases of notifiable diseases is shown in Table 13. It is noted that there was 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 did not seem to play an important role in the incidence of these diseases.

Geographical Distribution - The notifiable diseases were almost evenly distributed throughout the country with a few exceptions. Schistosomiasis for instance was highly endemic in Health Regions 6, 8, 10 and 12, Filariasis was prevalent in Health Regions 4, 9, 10 and 12. Malaria affected mostly the hinterlands and newly-opened settlements areas. As shown in Table 12, practically the same disease problems were present in all thirteen Health Regions in the country.

TABLE 12

MORBIDITY: TEN (10) LEADING CAUSES  
 NATIONAL CAPITAL REGION (METRO-MANILA)  
 No. & Rate/100,000 Pop.  
 PHILIPPINES  
 1984

NATIONAL CAPITAL REGION		
CAUSE	Number	Rate
1. BRONCHITIS.....	42,278	629.1
2. DIARRHEAS *.....	24,471	364.1
3. PNEUMONIAS.....	15,595	232.1
4. INFLUENZA.....	14,596	217.2
5. DISEASES OF THE HEART ** .....	13,601	202.4
6. TUBERCULOSIS, OTHER FORMS.....	12,210	181.7
7. ACCIDENTS ** .....	8,090	120.4
8. MEASLES.....	5,871	87.4
9. MALIGNANT NEOPLASMS.....	5,196	77.3
10. INFECTIOUS HEPATITIS.....	2,002	28.9

\* Dysentery, All Forms and Food Poisoning were included in Diarrheas.

\*\* Declared Notifiable Disease in 1984.

TABLE 12 MORBIDITY: TEN LEADING CAUSES BY HEALTH REGION  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

REGION 1			REGION 2		
Cause	Number	Rate	Cause	Number	Rate
Diarrheas*.....	48391	1279.3	Bronchitis .....	33894	1383.0
Bronchitis .....	37543	992.5	Diarrheas*.....	31284	1276.5
Influenza .....	36149	955.6	Influenza .....	27423	1118.9
Tuberculosis, Other Forms.	14239	376.4	Malaria .....	22816	931.0
Pneumonias .....	13018	344.1	Pneumonias.....	8505	347.0
Diseases of the Heart**....	6288	166.2	Tuberculosis, Other Forms	5631	229.8
Measles.....	4894	129.4	Measles.....	4354	177.7
Malaria.....	3228	85.3	Accidents**.....	3260	133.0
Accidents**.....	3005	79.4	Diseases of the Heart**..	2278	93.0
Whooping Cough.....	1903	50.3	Whooping Cough.....	797	32.5

MORBIDITY: TEN LEADING CAUSES BY HEALTH REGION  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

REGION 3			REGION 4		
Cause	Number	Rate	Cause	Number	Rate
Diarrheas*.....	60090	1132.0	Diarrheas*.....	54746	793.3
Bronchitis .....	47810	900.7	Bronchitis.....	33882	491.0
Influenza .....	46296	872.2	Influenza .....	29767	431.3
Pneumonias .....	13435	253.1	Malaria .....	17941	260.0
Tuberculosis, Other Forms.	12772	240.6	Tuberculosis, Other Forms	14210	205.9
Accidents **.....	8342	157.2	Pneumonias .....	12469	180.7
Gonococcal Infection .....	7221	136.0	Diseases of the Heart**..	7872	114.1
Diseases of the Heart **..	5625	105.0	Measles .....	7775	112.7
Measles .....	3960	74.6	Accidents**.....	6659	96.5
Malaria .....	3846	72.5	Malignant Neoplasms .....	3239	46.9

\* Dysentery, All Forms and Food Poisoning were included in Diarrheas.

\*\* Declared Notifiable Disease in 1984.

TABLE 12 MORBIDITY: TEN LEADING CAUSES BY HEALTH REGION  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

REGION 5			REGION 6		
Cause	Number	Rate	Cause	Number	Rate
Bronchitis.....	67245	1655.2	Bronchitis.....	48322	979.6
Influenza .....	51453	1266.5	Diarrheas*.....	43001	871.8
Diarrheas*.....	48379	1190.9	Influenza.....	28758	583.0
Pneumonias.....	18022	443.6	Tuberculosis, Other Forms	16044	325.3
Tuberculosis, Other Forms	16056	395.2	Pneumonias.....	11929	241.8
Diseases of the Heart**..	6509	160.2	Accidents**.....	9443	191.4
Measles.....	5917	145.6	Diseases of the Heart**.	5339	108.2
Accidents**.....	5710	140.6	Measles.....	4794	97.2
Whooping Cough.....	2556	62.9	Malignant Neoplasms.....	2156	43.7
Malaria.....	2392	58.9	Infectious Hepatitis....	1585	32.1

MORBIDITY: TEN LEADING CAUSES BY HEALTH REGION  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

REGION 7			REGION 8		
Cause	Number	Rate	Cause	Number	Rate
Bronchitis.....	41206	999.3	Bronchitis.....	46138	1844.0
Diarrheas*.....	39015	946.2	Diarrheas*.....	45556	1820.7
Influenza .....	16805	407.5	Influenza.....	29323	1172.0
Pneumonias .....	12240	296.8	Pneumonias.....	14723	588.4
Tuberculosis, Other Forms.	8629	209.3	Tuberculosis, Other Forms	13079	522.7
Accidents**.....	7293	176.9	Accidents**.....	9546	381.5
Diseases of the Heart**...	4166	101.0	Diseases of the Heart**.	5950	237.8
Measles.....	3014	92.5	Measles.....	5753	229.9
Malignant Neoplasms .....	2932	71.1	Whooping Cough.....	2295	91.7
Typhoid & Paratyphoid Fever & Other Salmonella Infection.....	1357	32.9	Schistosomiasis.....	1539	61.5

\* Dysentery, All Forms and Food Poisoning were included in Diarrheas.

\*\* Declared Notifiable Disease in 1984.



TABLE 12

MORBIDITY: TEN LEADING CAUSES BY HEALTH REGION  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

REGION 9			REGION 10		
Cause	Number	Rate	Cause	Number	Rate
Influenza .....	46084	1663.6	Bronchitis.....	74933	2403.7
Malaria .....	37796	1364.4	Influenza.....	55087	1767.1
Bronchitis.....	32215	1162.9	Diarrheas* .....	49020	1572.5
Diarrheas*.....	29872	1042.2	Pneumonias .....	23491	753.5
Pneumonias .....	11779	425.2	Tuberculosis, Other Forms	9065	290.8
Tuberculosis, Other Forms.	9349	337.5	Malaria.....	7203	231.1
Accidents**.....	7509	271.1	Measles .....	6380	204.7
Measles .....	7487	270.3	Accidents**.....	5310	170.3
Diseases of the Heart**...	2472	89.2	Diseases of the Heart**..	3625	116.3
Whooping Cough .....	1128	40.7	Whooping Cough.....	2313	74.2

MORBIDITY: TEN LEADING CAUSES BY HEALTH REGION  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

REGION 11			REGION 12		
Cause	Number	Rate	Cause	Number	Rate
Bronchitis.....	53814	1410.5	Bronchitis.....	47600	1934.0
Diarrheas* .....	37418	980.8	Influenza .....	41806	1698.6
Influenza .....	30379	796.3	Diarrheas* .....	41317	1678.7
Pneumonias .....	28166	476.2	Pneumonias .....	20222	821.6
Tuberculosis, Other Forms.	8521	223.2	Tuberculosis, Other Forms	12062	490.1
Malaria .....	8116	212.7	Measles .....	8428	342.4
Measles .....	5963	153.7	Accidents** .....	4986	202.6
Accidents**.....	5484	143.7	Whooping Cough .....	4726	192.0
Diseases of the Heart**...	3607	94.5	Diseases of the Heart**..	3264	132.6
Gonococcal Infection .....	1541	40.4	Malaria .....	2501	101.6

\* Dysentery, All Forms and Food Poisoning were included in Diarrheas.

\*\* Declared Notifiable Disease in 1984.

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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A G E & S E X	Cholera El Tor (001)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	680	401	1081	2.0	185	111	296	0.6
Under 1 yr....	197	90	287	17.4	39	26	65	4.0
1 - 4 yrs....	62	48	110	1.8	20	12	32	0.5
5 - 9 yrs....	44	32	76	1.0	16	7	23	0.3
10 - 14 yrs....	23	14	37	0.6	7	3	10	0.2
15 - 19 yrs....	18	9	27	0.5	5	3	8	0.1
20 - 24 yrs....	32	21	53	1.0	8	7	15	0.3
25 - 29 yrs....	30	16	46	1.0	8	5	13	0.3
30 - 34 yrs....	27	14	41	1.1	6	4	10	0.3
35 - 39 yrs....	21	14	35	1.2	6	2	8	0.3
40 - 44 yrs....	37	16	53	2.3	4	7	11	0.5
45 - 49 yrs....	23	18	41	2.1	6	1	7	0.4
50 - 54 yrs....	27	19	46	3.1	11	4	15	1.0
55 - 59 yrs....	16	11	27	2.2	9	8	17	1.4
60 - 64 yrs....	23	19	42	4.5	10	1	11	1.2
65 - 69 yrs....	27	16	43	6.1	7	5	12	1.7
70 yrs. and Over.....	73	44	117	10.6	23	16	39	3.5
Not Stated.....	0	0	0	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A G E & S E X	Typhoid & Paratyphoid Fever & Other Salmonella Inf. (002-003)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	6034	4039	10073	18.9	484	347	831	1.6
Under 1 yr.....	85	116	201	12.2	22	24	46	2.7
1 - 4 yrs.....	290	214	504	8.1	51	32	83	1.3
5 - 9 yrs.....	519	257	776	10.6	34	32	66	0.9
10 - 14 yrs.....	471	385	856	13.3	29	36	65	1.0
15 - 19 yrs.....	747	422	1169	20.1	53	44	97	1.7
20 - 24 yrs.....	671	699	1370	26.9	65	30	95	1.9
25 - 29 yrs.....	629	439	1068	24.2	34	28	62	1.4
30 - 34 yrs.....	580	286	866	23.7	39	30	69	1.9
35 - 39 yrs.....	425	256	685	24.3	21	17	38	1.3
40 - 44 yrs.....	495	230	725	31.5	31	17	48	2.1
45 - 49 yrs.....	284	119	403	20.6	31	12	43	2.2
50 - 54 yrs.....	175	117	292	19.7	15	12	27	1.8
55 - 59 yrs.....	211	182	393	32.3	13	3	16	1.3
60 - 64 yrs.....	193	139	332	35.5	12	10	22	2.4
65 - 69 yrs.....	170	102	272	38.4	10	7	17	2.4
70 yrs. and Over.....	85	76	161	14.6	24	13	37	3.4
Not Stated.....	0	0	0	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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A G E & S E X	Diarrheas (004-009)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
<u>ALL AGES</u> .....	<u>325420</u>	<u>226140</u>	<u>551560</u>	<u>1036.9</u>	<u>6879</u>	<u>4674</u>	<u>11553</u>	<u>21.7</u>
Under 1 yr.....	63782	63077	126859	7709.9	2626	1751	4377	266.0
1 - 4 yrs.....✓	85911	93897	179808	2877.1	2319	1687	4006	64.1
5 - 9 yrs.....✓	50440	12989	63429	862.6	529	330	859	11.7
10 - 14 yrs.....✓	30915	6040	36955	573.1	177	81	258	4.0
15 - 19 yrs.....	16271	9101	25372	437.1	74	40	114	2.0
20 - 24 yrs.....	17898	10232	28130	552.2	81	36	117	2.3
25 - 29 yrs.....	15620	8097	23717	536.9	62	41	103	2.3
30 - 34 yrs.....	8136	5101	13237	362.5	59	41	100	2.7
35 - 39 yrs.....	8461	3673	12134	429.7	58	36	94	3.3
40 - 44 yrs.....	6834	3094	9928	430.9	71	35	106	4.6
45 - 49 yrs.....	4556	1511	6067	310.4	68	40	108	5.5
50 - 54 yrs.....	3905	1059	4964	334.8	106	34	140	9.4
55 - 59 yrs.....	2929	932	3861	317.2	82	59	141	11.6
60 - 64 yrs.....	3580	3039	6619	707.9	109	80	189	20.2
65 - 69 yrs.....	3254	1710	4964	700.9	86	77	163	23.0
70 yrs. & Over...	2603	2361	4964	449.9	371	305	676	51.3
Not Stated.....	325	227	552	-	1	1	2	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A G E & S E X	Tuberculosis, All Forms (010-018;137)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	80490	71377	151867	285.5	17450	10549	27999	52.6
Under 1 yr.....	966	1312	2278	138.4	14	14	28	1.7
1 - 4 yrs.....	2576	2436	5012	80.2	51	41	92	1.5
5 - 9 yrs.....	2495	2365	4860	66.1	44	24	68	0.9
10 - 14 yrs.....	2656	2052	4708	73.0	31	13	44	0.7
15 - 19 yrs.....	3622	3212	6834	117.7	516	399	915	15.8
20 - 24 yrs.....	3864	3426	7290	143.1	499	350	849	16.7
25 - 29 yrs.....	4749	4363	9112	206.3	701	477	1178	26.7
30 - 34 yrs.....	5312	4863	10175	278.6	881	566	1447	39.6
35 - 39 yrs.....	6117	5729	11846	419.5	1027	578	1605	56.8
40 - 44 yrs.....	7003	6513	13516	586.6	1311	676	1987	86.2
45 - 49 yrs.....	6359	6702	13061	668.3	1575	778	2353	120.4
50 - 54 yrs.....	7566	6406	13972	942.2	1751	793	2544	171.6
55 - 59 yrs.....	6761	5692	12453	1003.0	1732	864	2596	213.3
60 - 64 yrs.....	5876	5210	11086	1185.7	1880	983	2863	306.2
65 - 69 yrs.....	5634	4541	10175	1436.8	1678	1059	2737	386.5
70 yrs. and Over.....	8773	6414	15187	1376.4	3752	2934	6684	605.8
Not Stated.....	161	141	302	-	7	2	9	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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A G E & S E X	Leprosy (030)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	1077	721	1798	3.4	41	27	68	0.1
Under 1 yr....	10	10	20	1.2	0	1	1	0.06
1 - 4 yrs....	43	26	74	1.2	0	0	0	-
5 - 9 yrs....	56	52	108	1.5	0	0	0	-
10 - 14 yrs....	46	53	99	1.5	1	0	1	0.02
15 - 19 yrs....	60	121	181	3.1	0	1	1	0.02
20 - 24 yrs....	110	55	165	3.2	1	4	5	0.1
25 - 29 yrs....	113	58	171	3.9	1	1	2	0.04
30 - 34 yrs....	117	46	163	4.5	2	1	3	0.08
35 - 39 yrs....	106	63	169	6.0	5	2	7	0.2
40 - 44 yrs....	81	47	128	5.5	4	4	8	0.3
45 - 49 yrs....	74	64	138	7.1	5	2	7	0.4
50 - 54 yrs....	52	32	84	5.7	1	1	2	0.1
55 - 59 yrs....	56	25	81	6.7	4	1	5	0.4
60 - 64 yrs....	49	27	67	7.2	6	3	9	1.0
65 - 69 yrs....	52	22	74	10.4	5	0	5	0.7
70 yrs. and Over.....	56	20	76	6.9	6	6	12	1.1
Not Stated.....	0	0	0	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A G E & S E X	Diphtheria (032)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	1114	854	1968	3.7	193	144	337	0.6
Under 1 yr....	281	207	488	29.7	47	29	76	4.6
1 - 4 yrs....	584	508	1092	17.5	122	86	208	3.3
5 - 9 yrs....	170	80	250	3.4	17	18	35	0.5
10 - 14 yrs....	26	19	45	0.7	2	4	6	0.09
15 - 19 yrs....	17	12	29	0.5	1	2	3	0.05
20 - 24 yrs....	9	5	14	0.3	0	1	1	0.02
25 - 29 yrs....	7	3	10	0.2	0	0	0	-
30 - 34 yrs....	4	4	8	0.2	1	0	1	0.03
35 - 39 yrs....	1	3	4	0.1	0	0	0	-
40 - 44 yrs....	1	1	2	0.1	0	1	1	0.04
45 - 49 yrs....	2	2	4	0.2	1	-	1	0.05
50 - 54 yrs....	0	2	2	0.1	0	1	1	0.07
55 - 59 yrs....	3	3	6	0.5	0	0	0	-
60 - 64 yrs....	4	2	6	0.6	1	1	2	0.2
65 - 69 yrs....	2	0	2	0.3	0	0	0	-
70 yrs. and Over.....	3	3	6	0.5	1	1	2	0.2
Not Stated.....	0	0	0	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1964

A G E & S E X	Whooping Cough (033)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	11172	10307	21479	40.4	20	31	51	0.1
Under 1 yr.....	3585	3267	6852	416.4	7	13	20	1.2
1 - 4 yrs.....	5970	5631	11601	185.6	10	14	24	0.4
5 - 9 yrs.....	1083	1065	2148	29.2	0	1	1	0.01
10 - 14 yrs.....	223	185	408	6.3	0	1	1	0.02
15 - 19 yrs.....	156	59	215	3.7	0	0	0	-
20 - 24 yrs.....	78	51	129	2.5	0	0	0	-
25 - 29 yrs.....	67	40	107	2.4	0	0	0	-
30 - 34 yrs.....	3	2	5	0.1	1	0	1	0.03
35 - 39 yrs.....	3	3	6	0.2	1	1	2	0.07
40 - 44 yrs.....	3	2	5	0.2	1	1	2	0.09
45 - 49 yrs.....	0	0	0	-	0	0	0	-
50 - 54 yrs.....	0	0	0	-	0	0	0	-
55 - 59 yrs.....	0	0	0	-	0	0	0	-
60 - 64 yrs.....	0	0	0	-	0	0	0	-
65 - 69 yrs.....	1	2	3	0.4	0	0	0	-
70 yrs. and Over.....	0	0	0	-	0	0	0	-
Not Stated.....	0	0	0	-	0	0	0	-



TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A G E & S E X	Tetanus (037)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	1985	1368	3353	6.3	604	320	924	1.7
Under 1 yr....	865	335	1200	72.9	67	61	128	7.8
1 - 4 yrs....	142	207	349	5.6	58	29	87	1.4
5 - 9 yrs....	180	169	349	4.7	108	43	151	2.1
10 - 14 yrs....	168	83	251	3.9	77	29	106	1.6
15 - 19 yrs....	90	68	158	2.7	43	17	60	1.0
20 - 24 yrs....	54	67	121	2.4	35	12	47	0.9
25 - 29 yrs....	58	56	114	2.6	21	15	36	0.8
30 - 34 yrs....	56	44	100	2.7	19	13	32	0.9
35 - 39 yrs....	47	53	100	3.5	24	10	34	1.2
40 - 44 yrs....	55	49	104	4.5	20	15	35	1.5
45 - 49 yrs....	39	35	74	3.8	16	8	24	1.2
50 - 54 yrs....	61	50	111	7.5	22	13	35	2.4
55 - 59 yrs....	43	41	84	6.9	16	9	25	2.1
60 - 64 yrs....	19	45	64	6.8	25	7	32	3.4
65 - 69 yrs....	51	26	77	10.9	14	10	24	3.4
70 yrs. and Over.....	57	40	97	8.8	39	29	68	6.2
Not Stated.....	0	0	0	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

AGE & SEX	ACute Poliomyelitis (045;138)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	284	144	428	0.8	38	28	66	0.1
Under 1 yr.....	16	8	24	1.5	2	2	4	0.2
1 - 4 yrs....	120	54	174	2.8	9	6	15	0.2
5 - 9 yrs....	70	42	112	1.5	9	11	20	0.3
10 - 14 yrs....	16	10	26	0.4	3	2	5	0.08
15 - 19 yrs....	20	11	31	0.5	5	3	8	0.1
20 - 24 yrs....	7	6	13	0.3	4	1	5	0.1
25 - 29 yrs....	9	3	12	0.3	2	1	3	0.07
30 - 34 yrs....	6	1	7	0.2	0	0	0	-
35 - 39 yrs....	2	2	4	0.1	2	1	3	0.1
40 - 44 yrs....	2	0	2	0.1	1	0	1	0.04
45 - 49 yrs....	4	0	4	0.2	0	0	0	-
50 - 54 yrs....	1	2	3	0.1	0	0	0	-
55 - 59 yrs....	2	1	3	0.2	0	0	0	-
60 - 64 yrs....	0	2	2	0.2	0	1	1	0.1
65 - 69 yrs....	4	0	4	0.6	0	0	0	-
70 yrs. and Over.....	5	2	7	0.6	1	0	1	0.1
Not Stated.....	0	0	0	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

AGE & SEX	Varicella (052)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	2168	1241	3409	6.4	0	11	11	0.02
Under 1 yr.....	180	69	249	15.1	0	2	2	0.1
1 ~ 4 yrs.....	522	221	743	11.9	0	7	7	0.1
5 ~ 9 yrs.....	503	244	747	10.2	0	1	1	0.01
10 ~ 14 yrs.....	410	176	586	9.1	0	1	1	0.02
15 ~ 19 yrs.....	243	34	277	4.8	0	0	0	-
20 ~ 24 yrs.....	95	171	266	5.2	0	0	0	-
25 ~ 29 yrs.....	46	90	136	3.1	0	0	0	-
30 ~ 34 yrs.....	37	58	95	2.6	0	0	0	-
35 ~ 39 yrs.....	30	38	68	2.4	0	0	0	-
40 ~ 44 yrs.....	50	59	109	4.7	0	0	0	-
45 ~ 49 yrs.....	13	21	34	1.7	0	0	0	-
50 ~ 54 yrs.....	17	24	41	2.8	0	0	0	-
55 ~ 59 yrs.....	9	25	34	2.8	0	0	0	-
60 ~ 64 yrs.....	7	10	17	1.8	0	0	0	-
65 ~ 69 yrs.....	3	1	4	0.6	0	0	0	-
70 yrs. and Over.....	3	0	3	0.3	0	0	0	-
Not Stated.....	0	0	0	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES,  
1984

A.G.E. & S.E.X.	Measles (055)							
	c a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	44873	30417	75290	141.5	4209	3778	7987	15.0
Under 1 yr....	8840	4787	13627	828.2	1051	800	1851	112.5
1 - 4 yrs...	22033	12073	34106	545.7	2684	2496	5180	82.9
5 - 9 yrs...	7987	6695	14682	199.7	362	366	728	9.9
10 - 14 yrs...	3096	1723	4819	74.7	48	62	110	1.7
15 - 19 yrs...	853	1330	2183	37.6	12	12	24	0.4
20 - 24 yrs...	539	1042	1581	31.0	10	5	15	0.3
25 - 29 yrs...	314	1041	1355	30.7	6	2	8	0.2
30 - 34 yrs...	179	499	678	18.6	1	1	2	0.05
35 - 39 yrs...	269	183	452	16.0	4	1	5	0.2
40 - 44 yrs...	179	348	527	22.9	0	1	1	0.04
45 - 49 yrs...	179	273	452	23.1	3	1	4	0.2
50 - 54 yrs...	135	166	301	20.3	1	1	2	0.1
55 - 59 yrs...	90	61	151	12.4	1	1	2	0.2
60 - 64 yrs...	45	30	75	8.0	1	2	3	0.3
65 - 69 yrs...	45	30	75	10.6	2	3	5	0.7
70 yrs. and Over.....	45	106	151	13.7	22	24	46	4.2
Not Stated.....	45	30	75	-	1	0	1	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

AGE & SEX	H - Fever (061;065)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	1358	1156	2514	4.7	129	112	241	0.5
Under 1 yrs...	242	233	475	28.9	21	16	37	2.2
1 - 4 yrs...	155	260	415	6.6	52	42	94	1.5
5 - 9 yrs...	384	327	711	9.7	30	30	60	0.8
10 - 14 yrs...	187	110	297	4.6	12	13	25	0.4
15 - 19 yrs...	155	94	249	4.3	4	2	6	0.1
20 - 24 yrs...	87	46	133	2.6	-	1	1	0.02
25 - 29 yrs...	56	40	96	2.2	1	1	2	0.05
30 - 34 yrs...	23	7	30	0.8	2	2	4	0.1
35 - 39 yrs....	5	2	7	0.2	1	1	1	0.04
40 - 44 yrs...	12	9	20	0.9	0	0	0	-
45 - 49 yrs...	5	5	10	0.5	1	0	1	0.05
50 - 54 yrs...	4	4	8	0.5	1	0	1	0.07
55 - 59 yrs...	9	1	10	0.8	1	1	2	0.2
60 - 64 yrs...	7	8	15	1.6	1	0	1	0.1
65 - 69 yrs...	1	2	3	0.4	1	2	3	0.4
70 yrs. and Over.....	9	2	11	1.0	1	2	3	0.3
Not Stated.....	18	6	24	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 POP.  
PHILIPPINES  
1984

A G E & S E X	Infectious Hepatitis (070)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	9820	5500	15320	28.8	414	211	625	1.2
Under 1 yr...	236	116	352	21.4	80	31	111	6.7
1 - 4 yrs..	1197	473	1670	26.7	24	25	49	0.8
5 - 9 yrs..	1228	825	2053	27.9	14	6	20	0.3
10 - 14 yrs..	1197	549	1746	27.1	19	7	26	0.4
15 - 19 yrs...	1100	616	1716	29.6	19	11	30	0.5
20 - 24 yrs..	894	485	1379	27.1	27	8	35	0.7
25 - 29 yrs...	511	378	889	20.1	28	12	40	0.9
30 - 34 yrs..	599	473	1072	29.4	26	16	42	1.2
35 - 39 yrs..	727	330	1057	37.4	16	11	27	1.0
40 - 44 yrs..	658	322	980	42.5	25	6	31	1.3
45 - 49 yrs..	403	256	659	33.7	30	14	44	2.3
50 - 54 yrs..	471	249	720	48.6	21	7	28	1.9
55 - 59 yrs..	314	222	536	44.0	23	7	30	2.5
60 - 64 yrs..	108	61	169	18.1	25	15	40	4.3
65 - 69 yrs..	98	71	169	23.9	10	10	20	2.8
70 yrs. and Over.....	79	74	153	13.9	27	25	52	4.7
Not Stated.....	0	0	0	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A G E & S E X	Malaria (084)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES .....	58042	49443	107485	202.1	599	324	923	1.7
Under 1 yr.....	1741	1484	3225	196.0	15	10	25	1.5
1 - 4 yrs.....	3483	2966	6449	103.2	47	29	76	1.2
5 - 9 yrs.....	5224	4450	9674	131.6	37	31	68	0.9
10 - 14 yrs.....	5804	4945	10749	166.7	37	24	61	0.9
15 - 19 yrs.....	6965	4536	11501	198.2	47	25	72	1.2
20 - 24 yrs.....	6675	5553	12038	236.3	49	24	73	1.4
25 - 29 yrs.....	6094	6804	12898	292.0	65	35	100	2.3
30 - 34 yrs.....	4643	5031	9674	264.9	48	23	71	1.9
35 - 39 yrs.....	4063	3461	7524	266.5	44	29	73	2.6
40 - 44 yrs.....	2902	2472	5374	233.3	37	18	55	2.4
45 - 49 yrs.....	2148	1077	3225	165.0	30	13	43	2.2
50 - 54 yrs.....	1973	1467	3440	232.0	32	11	43	2.9
55 - 59 yrs.....	1219	931	2150	176.6	30	13	43	3.5
60 - 64 yrs.....	1683	1542	3225	344.9	29	9	38	4.1
65 - 69 yrs.....	1103	1046	2149	303.5	15	7	22	3.1
70 yrs. and Over.....	1742	1482	3224	292.2	37	23	60	5.4
Not Stated.....	580	386	966	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
 BY AGE-GROUP AND BY SEX  
 No. & Rate/100,000 Pop.  
 PHILIPPINES  
 1984

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AGE & SEX	Syphilis (090-097)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	90	111	201	0.4	23	19	42	0.08
Under 1 yr....	8	10	18	1.1	4	7	11	0.7
1 - 4 yrs...	10	4	14	0.2	6	3	9	0.1
5 - 9 yrs...	4	6	10	0.1	2	0	2	0.03
10 - 14 yrs...	10	2	12	0.2	0	1	1	0.02
15 - 19 yrs...	7	15	22	0.4	1	2	3	0.05
20 - 24 yrs...	4	18	22	0.4	2	1	3	0.06
25 - 29 yrs...	5	15	20	0.5	0	0	0	-
30 - 34 yrs...	9	12	21	0.6	3	0	3	0.08
35 - 39 yrs...	8	6	14	0.5	1	1	2	0.07
40 - 44 yrs...	4	0	4	0.2	0	0	0	-
45 - 49 yrs...	0	7	7	0.4	0	1	1	0.05
50 - 54 yrs...	3	4	7	0.5	0	0	0	-
55 - 59 yrs...	4	0	4	0.3	0	0	0	-
60 - 64 yrs...	3	4	7	0.7	2	0	2	0.2
65 - 69 yrs...	6	0	6	0.8	0	0	0	-
70 yrs. and Over.....	5	8	13	1.2	2	3	5	0.5
Not Stated.....	0	0	0	-	0	0	0	-



TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A G E & S E X	Gonococcal Infection (098)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	1657	12149	13806	26.0	0	0	0	-
Under 1 yr...	0	0	0	-	0	0	0	-
1 - 4 yrs..	0	0	0	-	0	0	0	-
5 - 9 yrs..	0	0	0	-	0	0	0	-
10 - 14 yrs..	16	12	28	0.4	0	0	0	-
15 - 19 yrs..	146	2891	3037	52.3	0	0	0	-
20 - 24 yrs..	632	5953	6585	129.3	0	0	0	-
25 - 29 yrs..	428	2333	2761	62.5	0	0	0	-
30 - 34 yrs..	183	535	718	19.7	0	0	0	-
35 - 39 yrs..	124	304	428	15.2	0	0	0	-
40 - 44 yrs..	53	85	138	6.0	0	0	0	-
45 - 49 yrs..	30	11	41	2.1	0	0	0	-
50 - 54 yrs..	11	3	14	0.9	0	0	0	-
55 - 59 yrs..	9	5	14	1.2	0	0	0	-
60 - 64 yrs..	16	12	28	3.0	0	0	0	-
65 - 69 yrs..	9	5	14	2.0	0	0	0	-
70 yrs. and Over.....	0	0	0	-	0	0	0	-
Not Stated.....	0	0	0	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

AGE & SEX	Schistosomiasis (120)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	2865	1523	4388	8.2	304	112	416	0.8
Under 1 yr.....	6	4	9	0.5	4	4	8	0.5
1 - 4 yrs.....	57	35	92	1.5	20	22	42	0.7
5 - 9 yrs.....	342	233	575	7.8	17	8	25	0.3
10 - 14 yrs.....	656	309	965	15.0	13	6	19	0.3
15 - 19 yrs.....	513	193	706	12.2	9	5	14	0.2
20 - 24 yrs.....	255	100	355	7.0	30	8	38	0.7
25 - 29 yrs.....	223	119	342	7.7	17	4	21	0.5
30 - 34 yrs.....	203	130	333	9.1	21	3	24	0.7
35 - 39 yrs.....	115	61	176	6.2	29	5	34	1.2
40 - 44 yrs.....	120	47	167	7.2	23	8	31	1.3
45 - 49 yrs.....	83	80	163	8.3	30	7	37	1.9
50 - 54 yrs.....	69	72	141	9.5	20	2	22	1.5
55 - 59 yrs.....	49	43	92	7.6	25	8	33	2.7
60 - 64 yrs.....	43	27	70	7.5	21	6	27	2.9
65 - 69 yrs.....	40	26	66	9.3	13	4	17	2.4
70 yrs. and Over.....	60	23	83	7.5	12	12	24	2.2
Not Stated.....	32	21	53	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

AGE & SEX	Filariasis (125)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	385	108	493	0.9	2	0	2	0.004
Under 1 yr.....	20	0	20	1.2	0	0	0	-
1 - 4 yrs.....	67	0	67	1.1	0	0	0	-
5 - 9 yrs.....	33	40	73	1.0	0	0	0	-
10 - 14 yrs.....	20	13	33	0.5	0	0	0	-
15 - 19 yrs.....	0	0	0	-	0	0	0	-
20 - 24 yrs.....	0	0	0	-	0	0	0	-
25 - 29 yrs.....	33	0	33	0.7	0	0	0	-
30 - 34 yrs.....	33	0	33	0.9	0	0	0	-
35 - 39 yrs.....	33	0	33	1.2	1	0	1	0.04
40 - 44 yrs.....	13	7	20	0.9	0	0	0	-
45 - 49 yrs.....	0	0	0	-	0	0	0	-
50 - 54 yrs.....	60	0	60	4.0	0	0	0	-
55 - 59 yrs.....	20	7	27	2.2	0	0	0	-
60 - 64 yrs.....	13	7	20	2.1	0	0	0	-
65 - 69 yrs.....	7	0	7	1.0	1	0	1	0.1
70 yrs. and Over.....	13	14	27	2.4	0	0	0	-
Not Stated.....	20	20	40	-	0	0	0	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A G E & S E X	Malignant Neoplasms (140-239)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	12821	11370	24191	45.5	9557	8143	17700	33.3
Under 1 yr.....	123	138	266	16.2	110	67	177	10.8
1 - 4 yrs.....	244	191	435	7.0	131	143	274	4.4
5 - 9 yrs.....	231	229	460	6.3	141	109	250	3.4
10 - 14 yrs.....	244	240	484	7.5	161	135	296	4.6
15 - 19 yrs.....	397	183	580	10.0	213	156	369	6.4
20 - 24 yrs.....	218	242	460	9.0	205	212	417	8.2
25 - 29 yrs.....	372	281	653	14.8	253	229	482	10.9
30 - 34 yrs.....	526	345	871	23.9	361	307	668	18.3
35 - 39 yrs.....	667	567	1234	43.7	468	438	906	32.1
40 - 44 yrs.....	795	923	1718	74.6	599	591	1190	51.7
45 - 49 yrs.....	936	902	1838	94.0	813	687	1500	76.8
50 - 54 yrs.....	1167	1107	2274	153.3	949	792	1741	117.4
55 - 59 yrs.....	1282	1137	2419	198.7	1034	787	1821	149.6
60 - 64 yrs.....	1628	1251	2879	307.9	1095	866	1961	209.7
65 - 69 yrs.....	1436	1225	2661	375.8	947	778	1725	243.6
70 yrs. and Over.....	2474	2388	4862	440.7	2075	1844	3919	355.2
Not Stated.....	76	21	97	-	2	2	4	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUPS AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A G E & S E X	Diseases of the Heart ( 390-392;393-398;402;404;410-429 )							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	39887	30709	70596	132.7	17785	13562	31347	58.9
Under 1 yr....	1107	694	1801	109.5	476	295	771	46.9
1 - 4 yrs...✓	820	654	1474	23.6	318	240	558	8.9
5 - 9 yrs...✓	601	567	1168	15.9	181	139	320	4.4
10 - 14 yrs...✓	775	630	1405	42.4	235	235	470	14.2
15 - 19 yrs...	963	698	1661	28.6	367	295	662	11.4
20 - 24 yrs...	1021	754	1775	34.8	494	383	877	17.2
25 - 29 yrs...	1197	769	1966	44.5	504	420	924	20.9
30 - 34 yrs...	1437	1097	2534	69.4	573	370	943	25.8
35 - 39 yrs...	1531	1234	2765	97.9	648	422	1070	37.9
40 - 44 yrs...	1844	1316	3160	137.2	793	489	1282	55.6
45 - 49 yrs...	2165	1375	3540	181.1	951	520	1471	75.3
50 - 54 yrs...	2606	1289	3895	262.7	1122	576	1698	114.5
55 - 59 yrs...	2811	1389	4200	345.0	1297	698	1995	163.9
60 - 64 yrs...	3207	2454	5661	605.5	1566	941	2507	268.1
65 - 69 yrs...	3388	1706	5094	719.3	1520	1089	2609	368.4
70 yrs, and Over.....	14397	14058	28455	2579.0	6736	6442	13178	1194.4
Not Stated.....	17	25	42	-	4	8	12	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

AGE & SEX	Bronchitis (466)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	309003	297877	606880	1140.9	1009	755	1764	3.3
Under 1 yr.....	77226	69032	146258	8888.9	501	316	817	49.7
1 - 4 yrs.....	114704	94771	209475	3351.8	333	309	642	10.2
5 - 9 yrs.....	43246	35648	78894	1072.9	43	42	85	1.2
10 - 14 yrs.....	16063	14181	30244	469.1	15	5	20	0.3
15 - 19 yrs.....	12356	5850	18206	313.7	5	0	5	0.09
20 - 24 yrs.....	9885	16211	26096	512.3	8	4	12	0.3
25 - 29 yrs.....	9267	11974	21241	480.8	7	1	8	0.2
30 - 34 yrs.....	6178	9601	15779	432.1	4	2	6	0.1
35 - 39 yrs.....	3398	6919	10317	365.4	3	0	3	0.1
40 - 44 yrs.....	3089	9049	12138	526.8	2	4	6	0.2
45 - 49 yrs.....	2780	5716	8496	434.7	9	2	11	0.6
50 - 54 yrs.....	2780	4503	7283	491.1	5	7	12	0.8
55 - 59 yrs.....	2162	4513	6675	548.3	6	6	12	1.0
60 - 64 yrs.....	2162	3907	6069	649.1	9	9	18	1.9
65 - 69 yrs.....	1545	2703	4248	599.8	13	6	19	2.6
70 yrs. and Over.....	1853	3002	4855	440.0	45	42	87	7.8
Not Stated.....	309	297	606	-	1	0	1	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A G E & S E X	Pneumonias (480-486)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	98733	94861	193594	363.9	25673	20298	45971	86.4
Under 1 yr.....	27645	30433	58078	3529.7	8106	5947	14053	854.0
1 - 4 yrs.....	33174	35939	69113	1105.9	8494	7282	15776	252.4
5 - 9 yrs.....	11848	11964	23812	323.8	1452	1269	2721	37.0
10 - 14 yrs.....	3949	1665	5614	87.1	465	378	843	13.1
15 - 19 yrs.....	2863	1202	4065	70.0	332	206	538	9.3
20 - 24 yrs.....	2466	1404	3872	76.0	320	205	525	10.3
25 - 29 yrs.....	1975	1123	3098	70.1	276	185	461	10.4
30 - 34 yrs.....	1580	1130	2710	74.2	270	159	429	11.7
35 - 39 yrs.....	1086	1044	2130	75.4	244	181	425	15.1
40 - 44 yrs.....	987	755	1742	75.6	266	184	450	19.5
45 - 49 yrs.....	790	565	1355	69.3	322	172	494	25.3
50 - 54 yrs.....	889	467	1356	91.4	394	212	606	40.9
55 - 59 yrs.....	1185	557	1742	143.1	459	250	709	58.2
60 - 64 yrs.....	1284	652	1936	207.1	564	371	935	100.0
65 - 69 yrs.....	1382	748	2130	300.8	577	424	1001	141.3
70 yrs. and Over.....	5134	5126	10260	929.9	3130	2870	6000	543.8
Not Stated.....	494	87	581	-	2	3	5	-

TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

70

A G E & S E X	Influenza (487)							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	211530	242336	453926	853.4	628	522	1150	2.2
Under 1 yr.....	27076	17409	44485	2703.6	72	50	122	7.4
1 - 4 yrs.....	31306	31790	63096	1009.6	77	63	140	2.2
5 - 9 yrs.....	28768	30242	59010	802.5	37	32	62	0.8
10 - 14 yrs.....	21992	28841	50840	788.5	29	24	53	0.8
15 - 19 yrs.....	12461	21846	41307	711.7	24	16	40	0.7
20 - 24 yrs.....	12480	20657	33137	650.5	32	17	49	1.0
25 - 29 yrs.....	13749	18480	32229	729.5	20	16	36	0.8
30 - 34 yrs.....	12057	16086	28143	770.7	18	14	32	0.9
35 - 39 yrs.....	10577	14389	24966	884.2	14	17	31	1.1
40 - 44 yrs.....	6558	9783	16341	709.3	22	16	38	1.6
45 - 49 yrs.....	5923	7241	13164	673.6	32	7	39	2.0
50 - 54 yrs.....	6134	9229	15433	1040.7	20	16	36	2.4
55 - 59 yrs.....	3173	4544	7717	633.9	30	23	53	4.4
60 - 64 yrs.....	4019	5060	9079	971.1	26	34	60	6.4
65 - 69 yrs.....	2962	2485	5447	769.2	36	28	64	9.0
70 yrs. and Over.....	2961	3848	6809	617.1	146	149	295	26.7
Not Stated.....	2327	396	2723	-	0	0	0	-



TABLE 13

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY AGE-GROUP AND BY SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A G E & S E X	Accidents ( 800-999; E800-E949 )							
	C a s e s				D e a t h s			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
ALL AGES.....	46862	37775	84637	159.1	7494	2951	10445	19.6
Under 1 yr...	1083	958	2041	124.0	217	154	371	22.5
1 - 4 yrs..	4399	3932	8331	133.3	605	471	1076	17.2
5 - 9 yrs..	3494	2807	6301	85.7	642	349	991	13.4
10 - 14 yrs..	2531	3400	5931	92.0	489	223	712	11.0
15 - 19 yrs..	3487	2555	6042	104.1	602	186	788	13.6
20 - 24 yrs..	5345	3496	8841	173.6	828	204	1032	20.3
25 - 29 yrs..	4014	2668	6682	151.3	722	147	869	19.7
30 - 34 yrs..	3704	2507	6211	170.1	650	152	802	22.0
35 - 39 yrs..	2964	2275	5239	185.5	482	138	620	22.0
40 - 44 yrs..	2615	1977	4592	199.3	426	107	533	23.1
45 - 49 yrs..	2212	1669	3881	198.6	362	91	453	23.2
50 - 54 yrs..	1871	1495	3366	227.0	299	111	410	27.6
55 - 59 yrs..	1273	973	2246	184.5	241	91	332	27.3
60 - 64 yrs..	1760	1515	3275	350.3	227	105	332	35.5
65 - 69 yrs..	1151	1024	2175	307.1	158	95	253	35.7
70 yrs. and Over.....	4722	4290	9012	816.8	542	326	868	78.7
Not Stated.....	237	234	471	-	2	1	3	-

TABLE 14

**NOTIFIABLE DISEASES: REPORTED CASES & DEATHS**  
**BY HEALTH REGION, PROVINCE & CITY**  
**No. & Rate/100,000 Pop.**  
**PHILIPPINES**  
**1984**

A R E A	Cholera El Tor (001)				Typhoid & Paratyphoid Fever & Other Salmonella Infections (002-003)			
	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
<b>PHILIPPINES.....</b>	<b>1081</b>	<b>2.0</b>	<b>296</b>	<b>0.6</b>	<b>10073</b>	<b>18.9</b>	<b>831</b>	<b>1.6</b>
<b>NAT. CAP. REG.....</b>	<b>47</b>	<b>0.7</b>	<b>28</b>	<b>0.4</b>	<b>386</b>	<b>5.7</b>	<b>77</b>	<b>1.1</b>
1ST DIST.....	-	-	0	-	0	-	0	-
MANILA.....	21	1.2	14	0.8	59	3.4	33	1.9
2ND DIST. MUN.....	5	0.5	2	0.2	20	2.1	12	1.3
QUEZON CITY.....	10	0.8	6	0.4	108	8.1	12	0.9
3RD DIST. MUN.....	0	-	0	-	31	4.9	1	0.2
CALOOCAN CITY.....	3	0.6	1	0.2	3	0.6	1	0.2
4TH DIST. MUN.....	8	0.6	5	0.4	90	7.2	13	1.0
PASAY CITY.....	0	-	0	-	75	23.4	5	1.6
<b>REGION 1</b>	<b>113</b>	<b>3.0</b>	<b>34</b>	<b>0.9</b>	<b>1338</b>	<b>35.4</b>	<b>96</b>	<b>2.5</b>
AIRA.....	2	1.2	0	-	70	41.3	3	1.8
BENGUET.....	7	2.7	0	-	43	16.5	4	1.5
ILOCOS NORTE.....	0	-	0	-	338	100.0	11	3.3
ILOCOS SUR.....	7	1.5	3	0.6	37	7.9	7	1.5
LA UNION.....	15	3.1	13	2.7	297	60.7	21	4.3
MT. PROVINCE.....	0	-	0	-	9	8.1	4	3.6
PANGASINAN.....	71	4.7	13	0.9	156	10.2	19	1.2
BAGUIO CITY.....	6	4.5	2	1.5	231	172.7	1	0.7
DAGUPAN CITY.....	3	2.9	3	2.9	28	26.7	17	16.2
LAOAG CITY.....	0	-	0	-	53	72.7	6	8.2
SAN CARLOS CITY.....	2	1.8	0	-	76	69.8	3	2.8
<b>REGION 2</b>	<b>32</b>	<b>1.3</b>	<b>12</b>	<b>0.5</b>	<b>111</b>	<b>4.5</b>	<b>27</b>	<b>1.1</b>
BATANES.....	0	-	0	-	0	-	0	-
CAGAYAN.....	24	3.1	8	1.0	26	3.3	11	1.4
IFUGAO.....	0	-	0	-	0	-	0	-
ISABELA.....	5	0.5	2	0.2	50	5.2	2	0.2
KALINGA-APAYAO.....	2	1.0	1	0.5	10	4.8	5	2.4
NUEVA VIZCAYA.....	1	0.4	1	0.4	22	8.1	7	2.6
QUIRINO.....	0	-	0	-	3	3.1	2	2.1
<b>REGION 3</b>	<b>57</b>	<b>1.1</b>	<b>38</b>	<b>0.7</b>	<b>625</b>	<b>11.8</b>	<b>38</b>	<b>0.7</b>
BATAAN.....	7	1.8	5	1.3	345	90.6	9	2.4
BULACAN.....	23	1.9	17	1.4	111	9.2	8	0.7
NUEVA ECIJA.....	7	0.7	5	0.5	39	4.1	5	0.5
PAMPANGA.....	5	0.5	3	0.3	50	4.7	1	0.09
TARLAC.....	5	0.7	2	0.3	12	1.6	3	0.4
ZAMBALES.....	2	0.6	2	0.6	31	9.7	1	0.3
ANGELES CITY.....	0	-	0	-	3	1.4	1	0.5
CABANATUAN CITY.....	1	0.6	1	0.6	5	3.2	5	3.2

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Cholera El Tor (001)				Typhoid & Paratyphoid <sup>d</sup> Fever & Other Salmonella Infections (002-003)			
	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
OLONGAPO CITY.....	3	1.7	2	1.1	25	14.4	3	1.7
PALAYAN CITY.....	0	-	0	-	0	-	0	-
SAN JOSE CITY.....	4	5.8	1	1.4	4	5.8	2	2.9
<u>REGION 4</u>	<u>69</u>	<u>1.0</u>	<u>34</u>	<u>0.5</u>	<u>599</u>	<u>8.7</u>	<u>67</u>	<u>1.0</u>
AURORA.....	0	-	0	-	0	-	0	-
BATANGAS.....	9	0.9	4	0.4	43	4.3	10	1.0
CAVITE.....	5	0.6	2	0.3	10	1.3	2	0.3
LAGUNA.....	13	1.4	7	0.7	10	1.1	9	0.9
MARINDUQUE.....	0	-	0	-	15	7.8	2	1.0
MINDORO OCC.....	1	0.4	0	-	17	6.6	0	-
MINDORO OR.....	15	2.9	9	1.8	10	2.0	4	0.9
PALAWAN.....	5	1.4	2	0.6	2	0.6	1	0.3
QUEZON.....	7	0.6	5	0.4	95	8.2	12	1.0
RIZAL.....	7	1.1	4	0.6	180	27.9	6	0.9
ROMBLON.....	3	1.4	1	0.5	12	5.7	3	3.8
BATANGAS CITY.....	0	-	0	-	18	11.3	3	1.9
CAVITE CITY.....	2	2.1	0	-	10	10.6	6	6.4
LIPA CITY.....	1	0.7	0	-	169	126.5	1	0.7
LUCENA CITY.....	0	-	0	-	4	3.2	0	-
PUEBLO PRINCESA.....	0	-	0	-	0	-	0	-
SAN PABLO CITY.....	0	-	0	-	2	1.4	2	1.4
TAGAYTAY CITY.....	0	-	0	-	0	-	0	-
TRECE MARTIRES.....	0	-	0	-	2	20.5	1	10.2
<u>REGION 5</u>	<u>42</u>	<u>1.1</u>	<u>19</u>	<u>0.5</u>	<u>214</u>	<u>5.7</u>	<u>66</u>	<u>1.7</u>
ALBAY.....	13	1.7	10	1.3	19	2.5	17	2.2
CAMARINES NORTE.....	3	0.9	1	0.3	23	6.8	2	0.6
CAMARINES SUR.....	7	0.7	3	0.3	52	5.1	6	0.6
CATANDUANES.....	2	1.0	0	-	13	6.8	4	2.1
MASBATE.....	4	0.6	1	0.2	62	9.7	25	3.9
SORSOGON.....	5	0.9	1	0.2	33	6.0	5	0.9
IRIGA CITY.....	0	-	0	-	0	-	0	-
LEGASPI CITY.....	5	4.1	2	1.6	9	7.4	6	4.9
NAGA CITY.....	3	3.1	1	1.0	3	3.1	1	1.0
<u>REGION 6</u>	<u>128</u>	<u>2.6</u>	<u>16</u>	<u>0.3</u>	<u>1287</u>	<u>26.1</u>	<u>128</u>	<u>2.6</u>
AKLAN.....	6	1.7	3	0.8	3	0.8	2	0.6
ANTIQUE.....	3	0.8	1	0.3	39	10.3	3	0.8
CAPIZ.....	0	-	0	-	21	4.7	3	0.7
ILOILO.....	15	1.2	3	0.2	102	7.9	19	1.5
NEGROS OCC.....	5	0.4	5	0.4	51	3.9	50	3.8

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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A R E A	Cholera El Tor (001)				Typhoid & Paratyphoid Fever & Other Salmonella Infections (002-003)			
	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
BACOLOD CITY.....	8	2.8	1	0.3	135	46.9	24	8.3
BAGO CITY.....	0	-	0	-	2	1.8	1	0.9
CADIZ CITY.....	2	1.5	1	0.7	27	20.0	6	4.4
ILOILO CITY.....	83	31.5	1	0.4	417	158.3	9	3.4
LA CARLOTA CITY.....	0	-	0	-	2	3.9	0	-
ROXAS CITY.....	4	4.4	1	1.1	12	13.3	5	5.5
SAN CARLOS CITY.....	2	2.1	0	-	473	498.9	0	-
SILAY CITY.....	0	-	0	-	3	2.5	0	-
<u>REGION 7</u>	<u>189</u>	<u>4.6</u>	<u>33</u>	<u>0.8</u>	<u>1357</u>	<u>32.9</u>	<u>97</u>	<u>2.4</u>
BOHOL.....	9	1.1	8	1.0	64	8.0	13	1.6
CEBU.....	27	2.0	14	1.0	259	19.2	29	2.1
NEGROS OR.....	112	15.2	4	0.5	417	56.8	17	2.3
SIQUIJOR.....	2	2.7	0	-	103	138.3	0	-
BAIS CITY.....	2	3.8	1	1.9	11	20.9	4	7.6
CANLAON CITY.....	0	-	0	-	10	33.7	4	13.5
CEBU CITY.....	7	1.3	3	0.5	15	2.7	7	1.3
DANAO CITY.....	0	-	0	-	4	6.5	0	-
DUMAGUETE CITY.....	1	1.4	0	-	38	53.8	17	24.1
LAPU-LAPU CITY.....	0	-	0	-	344	307.7	0	-
MANDAWE CITY.....	0	-	0	-	3	2.2	1	0.7
TAGBILARAN CITY.....	4	8.8	3	6.6	20	44.2	4	8.8
TOLEDO CITY.....	25	24.4	0	-	69	67.3	1	1.0
<u>REGION 8</u>	<u>75</u>	<u>2.5</u>	<u>21</u>	<u>0.7</u>	<u>1157</u>	<u>38.2</u>	<u>55</u>	<u>1.8</u>
LEYTE DEL NORTE.....	7	0.6	6	0.5	256	21.8	6	0.5
LEYTE DEL SUR.....	3	0.9	1	0.3	19	5.9	13	4.0
EASTERN SAMAR.....	10	2.8	7	2.0	24	6.8	2	0.6
NORTHERN SAMAR.....	5	1.2	2	0.5	69	16.7	9	2.2
WESTERN SAMAR.....	42	9.9	1	0.2	548	129.3	18	4.2
CALBAYOG CITY.....	2	9.9	1	0.9	203	178.1	2	1.8
ORMOC CITY.....	0	-	0	-	14	11.9	1	0.8
TACLOBAN CITY.....	6	5.1	3	2.6	24	20.5	4	3.4
<u>REGION 9</u>	<u>182</u>	<u>6.6</u>	<u>5</u>	<u>0.2</u>	<u>215</u>	<u>7.8</u>	<u>43</u>	<u>1.5</u>
BASILAN.....	2	0.9	1	0.4	7	3.2	1	0.4
SULU.....	110	28.1	0	-	40	10.2	0	-
TAWI-TAWI.....	0	-	0	-	24	11.1	0	-
ZAMB. DEL NORTE.....	5	1.0	1	0.2	47	9.1	8	1.5
ZAMB. DEL SUR.....	46	5.5	1	0.1	47	5.7	16	1.9

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Cholera El Tor (001)				Typhoid & Paratyphoid Fever & Other Salmonella Infections (002-003)			
	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
DAPITAN CITY.....	0	-	0	-	5	8.4	2	3.4
DIPOLOG CITY.....	10	14.4	0	-	3	4.3	1	1.4
PAGADIAN CITY.....	4	4.4	0	-	13	14.4	2	2.2
ZAMBOANGA CITY.....	5	1.3	2	0.5	29	7.6	13	3.4
<u>REGION 10</u>	49	1.6	20	0.6	781	25.1	41	1.3
AGUSAN DEL NORTE...	0	-	0	-	3	1.4	1	0.5
AGUSAN DEL SUR.....	0	-	0	-	7	2.3	4	1.3
BUKIDNON.....	4	0.6	1	0.1	35	4.9	3	0.4
CAMIGUIN.....	0	-	0	-	3	4.9	1	1.6
MISAMIS OCC.....	1	0.4	0	-	187	76.9	6	2.5
MISAMIS OR.....	7	1.6	3	0.7	6	1.4	2	0.5
SURIGAO DEL NORTE..	8	2.5	2	0.6	304	93.7	4	1.2
BUTUAN CITY.....	1	0.5	0	-	12	6.2	5	2.6
CAGAYAN DE ORO.....	28	10.7	14	5.1	138	50.0	6	2.2
GINGOGG CITY.....	0	-	0	-	38	42.5	1	1.1
OROQUIETA CITY.....	0	-	0	-	28	53.5	0	-
OZAMIS CITY.....	0	-	0	-	15	17.6	5	5.9
SURIGAO CITY.....	0	-	0	-	5	5.6	3	3.4
TANGUB CITY.....	0	-	0	-	0	-	0	-
<u>REGION 11</u>	41	1.1	22	0.7	705	18.5	66	1.7
COTABATO SOUTH.....	9	1.3	6	0.9	222	32.1	16	2.3
DAVAO DEL NORTE....	7	0.8	3	0.4	15	1.8	14	1.7
DAVAO ORIENTAL.....	1	0.2	0	-	29	5.0	3	0.5
DAVAO DEL SUR.....	4	1.1	0	-	90	23.6	5	1.3
SURIGAO DEL SUR.....	16	3.7	12	2.8	45	10.4	8	1.8
DAVAO CITY.....	2	0.3	1	0.1	199	28.0	12	1.7
GEN. SANTOS CITY...	2	1.1	0	-	105	51.3	8	4.0
<u>REGION 12</u>	58	2.4	14	0.6	1298	52.7	30	1.2
COTABATO NORTH.....	8	1.3	3	0.5	45	7.3	4	0.6
LANAO DEL NORTE....	10	3.2	2	0.6	201	63.7	8	2.5
LANAO DEL SUR.....	4	1.0	0	-	557	146.8	1	0.3
MAGUINDANAO.....	9	1.9	0	-	173	35.9	3	0.6
SULTAN KUDARAT.....	10	2.9	1	0.3	13	3.8	3	0.9
COTABATO CITY.....	5	5.3	4	4.3	81	86.6	5	5.3
ILIGAN CITY.....	5	2.7	3	1.6	104	57.2	1	0.5
MARAWI CITY.....	7	12.1	1	1.7	124	215.0	5	8.7

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Diarrheas* (004-009)				Tuberculosis, Other Forms (010-012; 014-018; 137)			
	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
PHILIPPINES.....	551560	1036.9	11553	21.7	151867	285.5	27691	52.1
NAT. CAP. REG.....	24471	364.1	1431	21.3	12210	181.7	3952	58.8
1ST DIST.....								
MANILA.....	7439	430.4	382	22.1	5104	295.3	1215	70.3
2ND DIST. MUN.....	1413	151.5	229	24.5	686	73.5	414	44.4
QUEZON CITY....	2831	213.5	239	18.0	1692	127.6	1288	97.1
3RD DIST. MUN.....	3694	581.2	205	32.3	1347	211.9	286	45.0
CALOOCAN CITY..	1921	366.2	69	13.2	1010	192.5	228	43.5
4TH DIST. MUN.....	2648	211.6	264	21.1	1268	101.3	388	31.0
PASAY CITY.....	4525	1410.1	43	13.4	1103	343.7	133	41.4
REGION 1	48391	1279.3	957	25.3	14239	376.4	2148	56.8
ABRA.....	8165	4814.6	43	25.4	2398	1414.0	85	50.1
BENGUET.....	4320	1653.1	54	20.7	116	44.4	40	15.3
ILOCOS NORTE.....	10776	3189.4	59	17.5	1942	574.8	207	61.3
ILOCOS SUR.....	4461	950.4	71	15.1	888	189.2	278	59.2
LA UNION.....	8153	1667.3	109	22.3	2284	467.1	296	60.5
MT. PROVINCE.....	1801	1626.8	41	37.0	314	283.6	19	17.2
PANGASINAN.....	5696	373.7	398	26.1	3339	219.0	963	63.2
BAGUIO CITY.....	2582	1930.8	14	10.5	517	386.6	32	23.9
DAGUPAN CITY.....	460	438.4	103	98.2	212	202.0	106	101.0
LAOAG CITY.....	630	86.4	20	27.4	157	215.3	42	57.6
SAN CARLOS CITY...	1347	1237.3	45	41.3	2072	1903.2	80	73.5
REGION 2	31284	1276.5	564	23.0	5631	229.8	1035	42.2
BATANES.....	789	6011.0	1	7.6	51	388.5	11	83.8
CAGAYAN.....	14159	1816.9	176	22.6	3306	424.2	411	52.7
IFUGAO.....	1931	1587.7	24	19.7	111	91.3	18	14.8
ISABELA.....	7381	766.8	271	28.2	1031	107.1	441	45.8
KALINGA APAYAO....	3588	1735.8	24	11.6	488	236.1	51	24.7
NUEVA VIZCAYA.....	2274	837.6	55	20.3	403	148.4	81	29.8
QUIRENO.....	1162	1211.3	13	13.6	241	251.2	22	22.9
REGION 3	60090	1132.0	793	14.9	12772	240.6	2845	53.6
BATAAN.....	3114	817.9	67	17.6	1192	313.1	268	70.4
BULACAN.....	18013	1486.5	214	17.7	3090	255.0	770	63.5
NUEVA ECIJA.....	5947	632.8	96	10.2	1378	146.6	376	40.0
PAMPANGA.....	14900	1387.8	80	7.5	2271	211.5	458	42.7
TARLAC.....	5968	789.8	150	19.9	1291	170.8	426	56.4
ZAMBALES.....	5436	1706.4	47	14.8	673	211.3	189	59.3
ANGELES CITY.....	4119	1931.0	29	13.6	797	373.6	101	47.3
CABANATUAN CITY....	349	226.8	43	27.9	161	104.6	109	70.8

\* Dysentery All Forms & Food Poisoning were included in Diarrheas.

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	* Diarrheas (004-009)				Tuberculosis, Other Forms (010-012;014-018;137)			
	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
OLONGAPO CITY.....	1550	392.3	42	24.2	1116	642.5	103	59.3
PALAYAN CITY.....	4	22.7	1	5.7	30	170.1	5	23.3
SAN JOSE CITY.....	690	993.4	24	34.6	773	1112.9	40	57.6
<u>REGION 4</u>	<u>54746</u>	<u>793.3</u>	<u>1768</u>	<u>25.6</u>	<u>14210</u>	<u>205.9</u>	<u>4046</u>	<u>58.6</u>
AURORA.....	1940	1623.6	27	22.6	165	138.1	68	56.9
BATANGAS.....	7484	750.1	139	13.9	1111	111.3	412	41.3
CAVITE.....	6805	886.7	234	30.5	934	121.7	332	43.3
LAGUNA.....	8473	897.0	254	26.9	1234	130.6	686	72.6
MARINDUQUE.....	795	415.1	29	15.1	510	266.3	193	100.8
MINDORO OCC.....	5316	797.5	87	33.7	1561	604.6	85	32.9
MINDORO OR.....	3445	678.1	173	34.1	501	98.6	358	70.5
PALAWAN.....	3598	1001.9	19	5.3	1138	320.0	59	16.6
QUEZON.....	6375	553.3	364	31.6	2999	260.5	839	72.8
RIZAL.....	3454	536.3	164	25.5	706	109.6	348	54.0
ROMBLON.....	1968	933.8	64	30.4	719	341.2	166	78.7
BATANGAS CITY.....	944	570.1	33	20.8	150	94.6	96	60.5
CAVITE CITY.....	495	527.1	38	40.5	247	263.0	57	60.7
LIPA CITY.....	1073	803.5	32	23.9	381	285.3	91	68.1
LUCENA CITY.....	623	500.9	46	37.0	548	440.7	102	82.0
PUERTO PRINCESA...	467	662.8	16	22.7	176	278.2	33	46.8
SAN PABLO CITY.....	1126	787.3	31	21.7	1034	722.9	90	62.9
TAGAYTAY CITY.....	68	359.6	4	21.2	50	264.4	5	26.4
TRECE MARTIRES....	297	3043.0	14	143.4	46	471.3	26	266.4
<u>REGION 5</u>	<u>48379</u>	<u>1280.2</u>	<u>955</u>	<u>25.3</u>	<u>16056</u>	<u>424.9</u>	<u>2690</u>	<u>71.2</u>
ALBAY.....	16421	2142.3	221	28.3	5813	758.4	606	79.1
CAMARINES NORTE...	3442	1022.5	137	40.7	2485	738.2	323	95.9
CAMARINES SUR.....	10857	1069.2	227	22.4	3373	332.2	771	75.9
CATANDUANES.....	2926	1532.2	54	28.3	863	452.0	179	93.7
MASBATE.....	3031	476.3	125	19.6	1281	201.3	193	30.3
SORSOGON.....	9711	1779.7	117	21.4	1652	302.7	342	62.7
IRIGA CITY.....	532	762.6	17	24.4	100	143.3	45	64.5
LEGASPI CITY.....	1123	923.9	37	30.4	133	109.4	113	93.0
NAGA CITY.....	336	349.2	20	20.8	356	370.0	118	122.6
<u>REGION 6</u>	<u>43001</u>	<u>871.8</u>	<u>1058</u>	<u>21.4</u>	<u>16044</u>	<u>325.3</u>	<u>3742</u>	<u>75.9</u>
AKLAN.....	3227	914.6	82	23.2	937	265.6	260	73.7
ANTIQUE.....	7762	2055.7	104	25.5	2295	607.8	407	107.8
CAPIZ.....	3566	792.1	69	15.3	833	185.0	220	48.9
ILOILO.....	7107	548.7	162	12.5	3393	262.0	958	74.0
NEGROS OCC.....	9656	741.4	337	25.9	3336	256.2	889	68.3

\* Dysentery All Forms & Food Poisoning were included in Diarrheas.

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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A R E A	Diarrheas* (004-009)				Tuberculosis, Other Forms (010-012; 014-018; 137)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
BACOLOD CITY.....	2829	982.9	95	33.0	1224	425.2	304	105.6
BAGO CITY.....	516	462.0	43	38.5	202	180.9	102	91.3
CADIZ CITY.....	301	222.9	22	16.3	348	257.8	84	62.2
ILOILO CITY.....	2987	1133.9	36	13.7	2300	873.1	239	90.7
LA CARLOTA CITY...	1230	2424.5	17	33.5	321	632.7	58	114.3
ROXAS CITY.....	593	655.7	29	32.1	101	111.7	59	65.2
SAN CARLOS CITY...	1701	1794.1	45	47.5	434	457.8	65	68.6
SILAY CITY.....	1526	1265.8	17	14.1	320	265.4	97	80.5
<u>REGION 7</u>	<u>39015</u>	<u>946.2</u>	<u>904</u>	<u>21.9</u>	<u>8629</u>	<u>209.3</u>	<u>1947</u>	<u>47.2</u>
BOHOL.....	13387	1675.6	190	23.8	3255	407.4	504	63.1
CEBU.....	12497	924.8	245	18.1	3020	223.5	488	36.1
NEGROS OR.....	5419	737.5	166	22.6	502	68.3	205	27.9
SIQUIJOR.....	924	1240.5	7	9.4	230	308.8	64	85.9
BAIS CITY.....	345	654.8	19	36.1	172	326.5	13	24.7
CANLAON CITY.....	104	350.0	27	90.9	136	457.7	25	84.1
CEBU CITY.....	2167	392.5	128	23.2	580	105.0	369	66.8
DANAO CITY.....	242	390.9	4	6.5	62	100.1	2	3.2
DUMAGUETE CITY....	297	420.5	36	51.0	128	181.2	83	117.5
LAPU-LAPU CITY....	1911	1709.6	33	29.5	226	202.2	77	68.9
MANDAWE CITY.....	365	265.0	26	10.9	204	143.6	53	38.6
TAGBILARAN CITY...	181	399.8	5	11.0	54	119.3	44	97.2
TOLEDO CITY.....	1176	1146.6	18	17.5	60	58.5	20	19.5
<u>REGION 8</u>	<u>45556</u>	<u>1503.2</u>	<u>743</u>	<u>24.5</u>	<u>13079</u>	<u>431.6</u>	<u>1758</u>	<u>58.0</u>
LEYTE DEL NORTE...	15744	1344.0	313	26.7	3981	339.8	867	74.0
LEYTE DEL SUR.....	4775	1485.0	64	19.9	1825	567.6	226	70.3
EASTERN SAMAR.....	5257	1486.4	41	11.6	204	57.7	89	25.2
NORTHERN SAMAR....	7186	1741.8	134	32.5	3171	768.6	175	42.4
WESTERN SAMAR.....	9169	2164.0	67	15.8	2289	540.2	88	20.8
CALBAYOG CITY.....	1763	1547.1	29	25.4	417	365.9	74	64.9
ORMOC CITY.....	1111	953.9	29	24.9	597	512.6	130	110.6
TACLOBAN CITY.....	551	470.0	66	56.3	595	507.5	109	93.0
<u>REGION 9</u>	<u>28872</u>	<u>1042.2</u>	<u>459</u>	<u>16.6</u>	<u>9349</u>	<u>337.5</u>	<u>688</u>	<u>24.8</u>
BASILAN.....	489	221.7	13	5.9	252	114.2	29	13.1
SULU.....	5097	1304.5	27	6.9	3422	875.8	35	9.0
TAWI-TAWI.....	3005	1390.5	0	-	1133	524.3	9	4.2
ZAMB. DEL NORTE...	7856	1527.0	58	11.3	1669	324.4	132	25.7
ZAMB. DEL SUR.....	7186	865.5	133	16.0	1948	234.6	170	20.5

\* Dysentery All Forms & Food Poisoning were included in Diarrheas.



TABLE 14

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No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Diarrheas* (004-009)				Tuberculosis, Other Forms (010-012;014-018;137)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
DAPITAN CITY.....	367	618.8	15	25.3	95	160.2	28	47.2
DIPOLOG CITY.....	655	946.3	30	43.3	76	109.8	33	47.7
PAGADIAN CITY.....	2702	2990.4	60	66.4	315	348.6	62	68.6
ZAMBOANGA CITY.....	1515	399.5	123	32.4	439	115.8	190	50.1
<u>REGION 10</u>	<u>49020</u>	<u>1572.5</u>	<u>851</u>	<u>27.3</u>	<u>9065</u>	<u>290.8</u>	<u>1055</u>	<u>33.8</u>
AGUSAN DEL NORTE..	3203	1530.5	56	26.8	899	429.6	74	35.4
AGUSAN DEL SUR....	8910	2896.8	76	24.7	978	318.0	46	15.0
BUKIDNON.....	5599	784.4	149	20.9	498	70.0	110	15.4
CAMIGUIN.....	720	1168.5	18	29.2	200	324.6	57	92.5
MISAMIS OCC.....	3639	1522.0	62	25.5	1591	654.6	125	51.4
MISAMIS OR.....	6301	1469.7	112	26.1	832	194.1	174	40.6
SURIGAO DEL NORTE.	4473	1378.4	89	27.4	1085	334.4	147	45.3
BUTUAN CITY.....	1269	653.8	82	42.2	365	188.0	57	29.4
CAGAYAN DE ORO....	4213	1526.8	70	25.4	924	334.9	106	38.4
GINOOG CITY.....	6998	7832.1	38	42.5	513	574.1	35	39.2
OROQUIETA CITY....	918	1753.8	15	28.7	400	764.2	36	68.8
OZAMIS CITY.....	1682	1971.8	35	41.0	655	767.9	49	57.4
SURIGAO CITY.....	371	416.7	42	47.2	59	66.3	21	23.6
TANGUB CITY.....	664	1550.1	7	16.3	66	154.1	10	42.0
<u>REGION 11</u>	<u>37418</u>	<u>980.8</u>	<u>799</u>	<u>20.9</u>	<u>8521</u>	<u>223.3</u>	<u>1149</u>	<u>30.1</u>
COTABATO SOUTH....	3593	519.2	111	16.0	918	132.6	171	24.7
DAVAO DEL NORTE...	2634	315.8	129	15.5	514	61.6	214	25.6
DAVAO ORIENTAL....	5773	993.4	106	18.2	629	108.2	111	19.1
DAVAO DEL SUR.....	9011	2366.4	92	24.2	1425	374.2	161	42.3
SURIGAO DEL SUR...	10283	2368.3	152	35.0	2195	505.5	143	32.9
DAVAO CITY.....	4218	594.5	112	15.8	2381	335.6	275	38.8
GEN. SANTOS CITY..	1906	1040.1	97	52.9	459	250.5	74	40.4
<u>REGION 12</u>	<u>41317</u>	<u>1678.7</u>	<u>271</u>	<u>11.0</u>	<u>12062</u>	<u>490.1</u>	<u>636</u>	<u>25.8</u>
COTABATO NORTH....	9086	1482.8	71	11.6	2293	374.2	202	33.0
LANAO DEL NORTE...	12964	4107.6	47	14.9	1524	482.9	76	24.1
LANAO DEL SUR.....	5778	1523.0	1	0.3	3121	822.6	5	1.3
MACUINDANAO.....	5238	1087.1	19	3.9	1738	360.7	45	9.7
SULTAN KUDARAT....	3204	946.4	31	9.2	1449	428.0	101	29.8
COTABATO CITY.....	2246	2400.7	36	38.5	358	382.6	83	88.7
ILIGAN CITY.....	344	189.1	45	24.7	1306	718.1	101	55.5
MARAWI CITY.....	2457	4260.7	21	36.4	273	473.4	23	39.9

\* Dysentery All Forms & Food Poisoning were included in Diarrheas.

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1964

A R E A	T.B. Meningitis (013)				Leprosy (030)			
	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
PHILIPPINES.....	2154	4.0	308	0.6	1798	3.4	68	0.1
NAT. CAP. REG.....	276	4.1	127	1.9	10	0.1	0	-
1ST DIST.....								
MANILA.....	175	10.1	91	5.3	1	0.06	0	-
2ND DIST. MUN.....	20	2.1	7	0.7	0	-	0	-
QUEZON CITY.....	15	1.1	7	0.5	1	0.08	0	-
3RD DIST. MUN.....	36	5.7	12	1.9	0	-	0	-
CALOOCAN CITY.....	9	1.7	3	0.6	8	1.5	0	-
4TH DIST. MUN.....	16	1.3	6	0.5	0	-	0	-
PASAY CITY.....	5	1.6	1	0.3	0	-	0	-
REGION 1	136	3.6	10	0.3	454	12.0	22	0.6
ABRA.....	21	12.4	1	0.6	48	28.3	0	-
BENGUET.....	3	1.1	0	-	3	1.1	0	-
ILOCOS NORTE.....	20	5.9	0	-	280	82.9	1	0.3
ILOCOS SUR.....	1	0.2	1	0.2	12	2.6	9	1.9
LA UNION.....	28	5.7	1	0.2	25	5.1	4	0.8
MT. PROVINCE.....	29	26.2	0	-	8	7.2	0	-
PANGASINAN.....	19	1.2	5	0.3	72	4.7	6	0.4
BAGUIO CITY.....	5	3.7	1	0.7	1	0.7	0	-
DAGUPAN CITY.....	4	3.8	1	0.9	0	-	0	-
LAOAG CITY.....	0	-	0	-	3	4.1	2	2.7
SAN CARLOS CITY....	6	5.5	0	-	2	1.8	0	-
REGION 2	24	1.0	7	0.3	116	4.7	8	0.3
BATANES.....	0	-	0	-	28	213.3	0	-
CAGAYAN.....	15	1.9	3	0.4	70	9.0	2	0.3
IFUGAO.....	0	-	0	-	2	1.6	0	-
ISABELA.....	4	0.4	4	0.4	13	1.6	5	0.5
KALINGA-APAYAO.....	0	-	0	-	3	1.5	1	0.5
NUEVA VIZCAYA.....	0	-	0	-	0	-	0	-
QUIRINO.....	5	5.2	0	-	0	-	0	-
REGION 3	194	3.6	36	0.7	97	1.8	7	0.1
BATAAN.....	34	8.9	0	-	10	2.6	0	-
BULACAN.....	53	4.4	11	0.9	7	0.6	2	0.2
NUEVA ECIJA.....	9	1.0	1	0.1	18	1.9	2	0.2
PAMPANGA.....	28	2.6	12	1.1	16	1.7	1	0.09
TARLAC.....	27	3.6	7	0.9	40	5.3	1	0.1
ZAMBALES.....	9	2.8	4	1.3	4	1.3	0	-
ANGELES CITY.....	25	11.7	0	-	0	-	0	-
CABANATUAN CITY....	1	0.6	0	-	2	1.3	1	0.6

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	T.B. Meningitis (C13)				Leprosy (030)			
	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
OLONGAPO CITY.....	8	4.6	1	0.6	0	-	0	-
PALAYAN CITY.....	0	-	0	-	0	-	0	-
SAN JOSE CITY.....	0	-	0	-	0	-	0	-
<u>REGION 4</u>	<u>243</u>	<u>3.5</u>	<u>40</u>	<u>0.6</u>	<u>406</u>	<u>5.9</u>	<u>4</u>	<u>0.06</u>
AURORA.....	3	2.5	0	-	2	1.7	1	0.8
BATANGAS.....	20	2.0	2	0.2	3	0.3	0	-
CAVITE.....	15	2.0	2	0.3	6	0.8	0	-
LAGUNA.....	12	1.3	6	0.6	7	0.7	2	0.1
MARINDUQUE.....	14	7.3	0	-	5	2.6	0	-
MINDORO OCC.....	22	8.5	1	0.4	101	39.1	0	-
MINDORO OR.....	12	2.4	0	-	1	-	0	-
PALAWAN.....	1	0.3	0	-	8	2.2	0	-
QUEZON.....	67	6.8	16	1.4	11	1.0	0	-
RIZAL.....	17	2.6	2	0.3	254	39.4	1	0.2
ROMBLON.....	2	0.9	0	-	0	-	0	-
BATANGAS CITY.....	12	7.6	2	1.3	0	-	0	-
CAVITE CITY.....	4	4.3	1	1.1	0	-	0	-
LIPA CITY.....	17	12.7	3	2.2	1	0.7	1	0.7
LUCENA CITY.....	8	6.4	2	1.6	7	5.6	0	-
PUERTO PRINCESA.....	3	4.3	0	-	0	-	0	-
SAN PABLO CITY.....	13	9.1	3	2.1	1	0.7	0	-
TAGAYTAY CITY.....	1	5.3	0	-	0	-	0	-
TRECE MARTIRES.....	0	-	0	-	0	-	0	-
<u>REGION 5</u>	<u>323</u>	<u>6.1</u>	<u>19</u>	<u>0.5</u>	<u>45</u>	<u>1.2</u>	<u>2</u>	<u>0.05</u>
ALBAY.....	51	2.0	1	0.1	0	-	0	-
CAMARINES NORTE.....	36	10.7	4	1.2	1	0.3	0	-
CAMARINES SUR.....	49	4.8	4	0.4	9	0.9	1	0.1
CATANDUANES.....	7	3.7	3	1.6	0	-	0	-
MASBATE.....	41	6.4	2	0.3	21	3.3	0	-
SORSOGON.....	32	5.9	4	0.7	3	0.5	1	0.2
IRIGA CITY.....	0	-	1	1.4	0	-	0	-
LEGASPI CITY.....	98	6.6	0	-	0	-	0	-
NAGA CITY.....	8	8.3	0	-	11	11.4	0	-
<u>REGION 6</u>	<u>146</u>	<u>3.0</u>	<u>17</u>	<u>0.3</u>	<u>34</u>	<u>0.7</u>	<u>6</u>	<u>0.1</u>
AKLAN.....	8	2.3	1	0.3	0	-	0	-
ANTIQUE.....	21	5.6	0	-	14	3.7	1	0.3
CAPIZ.....	9	2.0	0	-	0	-	0	-
ILOILO.....	35	2.7	1	0.1	7	0.5	2	0.2
NEGROS OCC.....	11	0.8	3	0.2	10	0.8	2	0.2

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1964

A R E A	T.B. Meningitis (013)				Leprosy (030)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
BACOLOD CITY.....	34	11.8	7	2.4	0	-	0	-
BAGO CITY.....	0	-	0	-	0	-	0	-
CADIZ CITY.....	2	1.5	0	-	0	-	0	-
ILOILO CITY.....	14	5.3	3	1.1	0	-	0	-
LA CARLOTA CITY.....	4	7.9	0	-	0	-	0	-
ROXAS CITY.....	2	2.2	1	1.1	0	-	0	-
SAN CARLOS CITY.....	5	5.3	1	1.0	1	1.1	0	-
SILAY CITY.....	1	0.8	0	-	2	1.7	1	0.8
<u>REGION 7</u>	<u>123</u>	<u>3.0</u>	<u>11</u>	<u>0.3</u>	<u>151</u>	<u>3.7</u>	<u>11</u>	<u>0.3</u>
BOHOL.....	17	2.1	2	0.2	48	6.0	0	-
CEBU.....	64	4.7	2	0.1	26	1.9	4	0.3
NEGROS OR.....	11	1.5	2	0.3	2	0.3	0	-
SIQULJOR.....	8	10.7	0	-	1	1.3	1	1.3
BALIS CITY.....	0	-	0	-	0	-	0	-
CANLAON CITY.....	0	-	0	-	0	-	0	-
CEBU CITY.....	5	0.9	4	0.7	0	-	0	-
DANAO CITY.....	3	4.8	0	-	0	-	0	-
DUMAGUETE CITY.....	3	4.2	0	-	0	-	0	-
LAPU-LAPU CITY.....	6	5.4	0	-	0	-	0	-
MANDAWE CITY.....	0	-	0	-	71	51.7	5	3.6
TAGBILARAN CITY.....	0	-	1	2.2	0	-	0	-
TOLEDO CITY.....	6	5.8	0	-	3	2.9	1	1.0
<u>REGION 8</u>	<u>185</u>	<u>6.1</u>	<u>15</u>	<u>0.5</u>	<u>74</u>	<u>2.4</u>	<u>2</u>	<u>0.1</u>
LEYTE DEL NORTE.....	55	4.7	6	0.5	26	2.2	1	0.1
LEYTE DEL SUR.....	37	11.5	6	1.9	20	6.2	0	-
EASTERN SAMAR.....	20	5.6	1	0.3	0	-	0	-
NORTHERN SAMAR.....	19	4.6	1	0.2	19	4.6	0	-
WESTERN SAMAR.....	25	5.9	0	-	7	1.6	0	-
CALBAYOG CITY.....	21	18.4	0	-	0	-	0	-
ORMOC CITY.....	2	1.7	1	0.8	2	1.7	1	0.9
TACLOBAN CITY.....	6	5.1	0	-	0	-	0	-
<u>REGION 9</u>	<u>69</u>	<u>2.5</u>	<u>4</u>	<u>0.1</u>	<u>143</u>	<u>5.2</u>	<u>3</u>	<u>0.1</u>
BASILAN.....	7	3.2	0	-	67	30.4	0	-
SULU.....	24	6.1	0	-	4	1.0	0	-
TAWI-TAWI.....	1	0.5	0	-	13	6.0	0	-
ZAMB. DEL NORTE.....	19	3.7	1	0.2	35	6.8	0	-
ZAMB. DEL SUR.....	12	1.4	0	-	5	0.6	0	-

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1964

A R E A	T.B. Meningitis (013)				Leprosy (030)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
DAPITAN CITY.....	1	1.7	0	-	2	3.4	0	-
DIPOLOG CITY.....	3	4.3	3	4.3	0	-	0	-
PAGADIAN CITY.....	2	2.2	0	-	10	11.1	0	-
ZAMBOANGA CITY.....	0	-	0	-	7	1.8	3	0.8
<u>REGION 10</u>	<u>215</u>	<u>6.9</u>	<u>2</u>	<u>0.3</u>	<u>20</u>	<u>2.9</u>	<u>0</u>	<u>-</u>
AGUSAN DEL NORTE...	6	2.9	0	-	6	2.9	0	-
AGUSAN DEL SUR.....	16	5.2	0	-	8	2.6	0	-
BUKIDNON.....	11	1.5	0	-	11	1.5	0	-
CAMIGUIN.....	0	-	1	1.6	0	-	0	-
MISAMIS OCC.....	67	27.6	0	-	28	11.5	0	-
MISAMIS OR.....	8	1.9	0	-	0	-	0	-
SURIGAO DEL NORTE..	14	4.3	1	0.3	2	0.6	0	-
BUTUAN CITY.....	13	6.7	1	0.5	1	0.5	0	-
CAGAYAN DE ORO.....	75	27.2	2	0.7	25	9.1	0	-
GINGOOG CITY.....	1	1.1	0	-	0	-	0	-
OROQUIETA CITY.....	1	1.9	0	-	0	-	0	-
OZAMIS CITY.....	0	-	1	1.2	0	-	0	-
SURIGAO CITY.....	1	1.1	2	2.2	0	-	0	-
TANGUB CITY.....	2	4.7	1	2.3	9	21.0	0	-
<u>REGION 11</u>	<u>196</u>	<u>5.1</u>	<u>2</u>	<u>0.2</u>	<u>132</u>	<u>3.5</u>	<u>1</u>	<u>0.03</u>
COTABATO SOUTH.....	7	1.0	2	0.3	35	5.1	0	-
DAVAO DEL NORTE.....	19	2.3	0	-	86	10.3	0	-
DAVAO ORIENTAL.....	14	2.4	3	0.5	2	0.3	0	-
DAVAO DEL SUR.....	32	8.4	0	-	4	1.1	1	0.3
SURIGAO DEL SUR.....	21	4.8	0	-	0	-	0	-
DAVAO CITY.....	73	10.3	2	0.3	2	0.3	0	-
GEN. SANTOS CITY...	30	16.4	2	1.1	3	1.6	0	-
<u>REGION 12</u>	<u>115</u>	<u>4.8</u>	<u>4</u>	<u>0.2</u>	<u>46</u>	<u>1.9</u>	<u>2</u>	<u>0.08</u>
COTABATO NORTH.....	16	2.6	2	0.3	5	0.8	0	-
LANAO DEL NORTE....	30	9.5	0	-	25	7.9	0	-
LANAO DEL SUR.....	21	5.5	0	-	0	-	0	-
MAGUINDANAO.....	13	2.7	0	-	13	2.7	2	0.4
SULTAN KUDARAT.....	1	0.3	2	0.6	0	-	0	-
COTABATO CITY.....	23	24.6	0	-	0	-	0	-
ILIGAN CITY.....	7	3.8	0	-	0	-	0	-
MARAWI CITY.....	4	6.9	0	-	3	5.2	0	-

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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A R E A	Diphtheria (032)				Whooping Cough (033)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<u>PHILIPPINES</u> .....	<u>1968</u>	<u>3.7</u>	<u>337</u>	<u>0.6</u>	<u>21479</u>	<u>40.4</u>	<u>51</u>	<u>0.1</u>
<u>NAT. CAP. REG.</u> ....	<u>350</u>	<u>5.2</u>	<u>96</u>	<u>1.4</u>	<u>379</u>	<u>5.6</u>	<u>5</u>	<u>0.07</u>
1ST DIST. ....	-	-	-	-	-	-	-	-
MANILA.....	192	11.1	84	4.9	174	10.1	1	0.06
2ND DIST. MUN....	8	0.9	3	0.3	31	3.3	1	0.1
QUEZON CITY...	124	9.4	4	0.3	80	6.0	2	0.2
3RD DIST. MUN....	8	1.3	2	0.3	10	1.6	0	-
CALOOCAN CITY.	2	0.4	2	0.4	0	-	0	-
4TH DIST. MUN....	2	0.2	1	0.08	61	4.9	1	0.08
PASAY CITY....	14	4.4	0	-	23	7.2	0	-
<u>REGION 1</u>	<u>188</u>	<u>5.0</u>	<u>39</u>	<u>1.0</u>	<u>1903</u>	<u>50.3</u>	<u>3</u>	<u>0.1</u>
ABRA.....	1	0.6	0	-	641	378.0	0	-
BENGUET.....	5	1.9	1	0.4	8	3.1	0	-
ILOCOS NORTE....	9	2.7	1	0.3	203	60.1	0	-
ILOCOS SUR.....	8	1.7	4	0.9	73	15.6	0	-
LA UNION.....	54	11.0	6	1.2	108	22.1	1	0.2
MT. PROVINCE....	17	15.4	0	-	143	129.2	0	-
PANGASINAN.....	66	4.3	9	0.6	721	47.3	0	-
BAGUIO CITY.....	5	3.7	2	1.5	4	3.0	1	0.7
DAGUPAN CITY....	13	12.4	12	11.4	2	1.9	1	1.0
LAOAG CITY.....	1	1.4	0	-	0	-	0	-
SAN CARLOS CITY...	9	8.3	4	3.7	0	-	0	-
<u>REGION 2</u>	<u>65</u>	<u>2.7</u>	<u>12</u>	<u>0.5</u>	<u>797</u>	<u>32.5</u>	<u>2</u>	<u>0.08</u>
BATANES.....	0	-	0	-	8	6.1	0	-
CAGAYAN.....	11	1.4	3	0.4	190	24.4	0	-
IFUGAO.....	0	-	0	-	8	6.6	0	-
ISABELA.....	6	0.8	5	0.5	311	32.3	0	-
KALINGA-APAYAO...	5	2.4	2	1.0	162	88.0	1	0.5
NUEVA VIZCAYA....	9	3.3	2	0.7	18	6.6	1	0.4
QUIRINO.....	32	33.4	0	-	80	83.4	0	-
<u>REGION 3</u>	<u>55</u>	<u>1.0</u>	<u>19</u>	<u>0.4</u>	<u>888</u>	<u>16.7</u>	<u>1</u>	<u>0.02</u>
BATAAN.....	9	2.4	2	0.5	14	3.7	0	-
BULACAN.....	4	0.3	0	-	140	11.6	1	0.08
NUEVA ECIJA.....	5	0.5	2	0.2	109	11.6	0	-
PAMPANGA.....	10	0.9	1	0.09	346	32.2	0	-
TARLAC.....	7	0.9	4	0.5	95	12.6	0	-
ZAMBALES.....	5	1.6	3	0.9	16	5.0	0	-
ANGELES CITY.....	0	-	0	-	149	69.9	0	-
CABANATUAN CITY...	4	2.6	3	1.9	1	0.6	0	-

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Diphtheria (032)				Whooping Cough (033)			
	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
OLONGAPO CITY.....	11	6.3	4	2.3	18	10.4	0	-
PALAYAN CITY.....	0	-	0	-	0	-	0	-
SAN JOSE CITY.....	0	-	0	-	0	-	0	-
<u>REGION 4</u>	<u>368</u>	<u>5.3</u>	<u>32</u>	<u>0.5</u>	<u>1104</u>	<u>16.0</u>	<u>6</u>	<u>0.09</u>
AURORA.....	0	-	0	-	64	53.6	0	-
BATANGAS.....	33	3.3	5	0.5	167	16.7	0	-
CAVITE.....	5	0.7	2	0.3	18	2.3	0	-
LAGUNA.....	12	1.3	7	0.7	10	1.1	0	-
MARINDUQUE.....	8	4.2	0	-	139	72.6	0	-
MINDORO OCC.....	3	1.2	0	-	262	101.5	0	-
MINDORO OR.....	221	43.5	2	0.4	75	14.8	0	-
PALAWAN.....	0	-	0	-	111	31.2	0	-
QUEZON.....	11	1.0	3	0.3	171	14.9	3	0.3
RIZAL.....	7	1.1	1	0.2	1	0.2	0	-
ROMBLON.....	6	2.8	2	0.9	27	12.3	0	-
BATANGAS CITY.....	9	5.7	4	2.5	0	-	0	-
CAVITE CITY.....	0	-	0	-	2	2.1	0	-
LIPA CITY.....	3	2.2	0	-	23	17.2	1	0.7
LUCENA CITY.....	11	8.8	5	4.0	13	10.5	0	-
PUERTO PRINCESA...	1	1.4	1	2.8	17	24.1	0	-
SAN PABLO CITY...	38	26.6	0	-	3	2.1	0	-
TAGAYTAY CITY.....	0	-	0	-	1	5.3	0	-
TRECE MARTIRES...	0	-	0	-	0	-	0	-
<u>REGION 5</u>	<u>174</u>	<u>4.6</u>	<u>22</u>	<u>0.6</u>	<u>2556</u>	<u>67.6</u>	<u>12</u>	<u>0.3</u>
ALBAY.....	67	8.7	4	0.5	1839	239.9	2	0.3
CAMARINES NORTE...	7	2.1	3	0.9	18	5.3	0	-
CAMARINES SUR....	19	1.9	4	0.4	313	30.8	8	0.8
CATANDUANES.....	38	19.9	0	-	13	6.8	0	-
MASEATE.....	0	-	0	-	288	45.3	1	0.2
SORSOGON.....	18	3.3	1	0.2	76	13.9	0	-
IRIGA CITY.....	0	-	0	-	4	5.7	0	-
LEGASPI CITY.....	10	8.2	5	4.1	0	-	0	-
NAGA CITY.....	15	15.6	5	5.2	5	5.2	1	1.0
<u>REGION 6</u>	<u>74</u>	<u>1.5</u>	<u>34</u>	<u>0.7</u>	<u>1221</u>	<u>24.7</u>	<u>4</u>	<u>0.02</u>
AKLAN.....	16	4.5	10	2.8	136	38.5	0	-
ANTIQUE.....	6	1.6	3	0.8	194	51.4	0	-
CAPIZ.....	0	-	0	-	10	2.2	0	-
ILOILO.....	9	0.7	5	0.4	186	14.4	1	0.1
NEGROS OCC.....	6	0.5	4	0.3	514	39.5	1	0.1

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
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A R E A	Diphtheria (032)				Whooping Cough (033)			
	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
BAKOLOD CITY.....	8	2.8	5	1.7	29	10.1	0	-
DAGO CITY.....	7	6.3	0	-	0	-	0	-
CADIZ CITY.....	0	-	0	-	1	0.7	0	-
ILOILO CITY.....	3	1.1	3	1.1	59	22.4	1	0.4
LA CARLOTA CITY...	5	9.9	1	2.0	10	19.7	1	2.0
ROXAS CITY.....	9	9.9	3	3.3	42	46.4	0	-
SAN CARLOS CITY...	0	-	0	-	40	42.2	0	-
SILAY CITY.....	5	4.1	0	-	0	-	0	-
REGION 7	42	1.0	12	0.3	1188	28.8	9	0.2
BOHOL.....	5	0.6	3	0.4	220	27.5	1	0.1
CEBU.....	1	0.1	0	-	482	35.7	6	0.4
NEGROS OR.....	12	1.6	0	-	196	43.6	0	-
SIQULJOR.....	0	-	0	-	7	9.4	0	-
BAIS CITY.....	0	-	0	-	6	11.4	0	-
CANLAON CITY.....	0	-	0	-	2	6.7	0	-
CEBU CITY.....	10	1.8	6	1.1	0	-	0	-
DANAO CITY.....	0	-	0	-	0	-	0	-
DUMAGUETE CITY...	5	7.1	1	1.4	3	4.2	0	-
LAPU-LAPU CITY...	4	3.6	1	0.9	265	212.1	0	-
MANDAWE CITY.....	0	-	0	-	0	-	0	-
TAGBILARAN CITY...	2	4.4	0	-	1	2.2	0	-
TOLEDO CITY.....	3	2.9	1	1.0	6	5.8	2	1.9
REGION 8	75	2.5	14	0.5	2295	75.7	0	-
LEYTE DEL NORTE...	55	4.7	7	0.6	618	52.7	0	-
LEYTE DEL SUR.....	0	-	0	-	113	35.1	0	-
EASTERN SAMAR.....	0	-	0	-	514	145.3	0	-
NORTHERN SAMAR....	6	1.4	2	0.5	676	163.8	0	-
WESTERN SAMAR.....	3	0.7	0	-	256	60.4	0	-
CALBAYOG CITY.....	0	-	0	-	97	85.1	0	-
ORMOC CITY.....	0	-	0	-	6	5.1	0	-
TAGLOBAN CITY.....	11	9.4	5	4.3	15	12.8	0	-
REGION 9	284	10.2	5	0.2	1128	40.7	3	0.1
BASILAN.....	153	69.4	1	0.4	142	64.4	0	-
SULU.....	18	4.6	0	-	381	97.5	0	-
TAWI-TAWI.....	22	10.2	0	-	33	15.3	0	-
ZAMB. DEL NORTE...	63	12.2	2	0.4	121	23.5	0	-
ZAMB. DEL SUR.....	23	2.8	0	-	398	47.9	2	0.2



TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Diphtheria (032)				Whooping Cough (033)			
	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
DAPITAN CITY.....	1	1.7	1	1.7	13	21.9	0	-
DIPOLOG CITY.....	2	2.9	1	1.4	3	-	0	-
PAGADIAN CITY.....	2	2.2	0	-	34	37.6	0	-
ZAMBOANGA CITY...	0	-	0	-	6	1.6	1	0.3
<u>REGION 10</u>	<u>146</u>	<u>4.7</u>	<u>8</u>	<u>0.3</u>	<u>2313</u>	<u>74.2</u>	<u>0</u>	<u>-</u>
AGUSAN DEL NORTE.	0	-	0	-	33	15.8	0	-
AGUSAN DEL SUR...	2	0.7	0	-	278	90.4	0	-
BUKIDNON.....	41	5.7	2	0.3	427	59.8	0	-
CAMIGUIN.....	2	3.2	0	-	21	34.1	0	-
MISAMIS OCC.....	21	8.6	1	0.4	562	231.2	0	-
MISAMIS OR.....	29	6.8	0	-	390	91.0	0	-
SURIGAO DEL NORTE	29	8.9	0	-	194	60.0	0	-
BUTUAN CITY.....	2	1.0	2	1.0	16	8.2	0	-
CAGAYAN DE ORO...	15	5.4	2	0.7	35	12.7	0	-
GINGOOG CITY.....	1	1.1	0	-	319	357.0	0	-
OROQUIETA CITY...	0	-	0	-	13	24.8	0	-
OZAMIS CITY.....	0	-	0	-	21	24.6	0	-
SURIGAO CITY.....	0	-	0	-	4	4.5	0	-
TANGUB CITY.....	4	9.3	1	2.3	0	-	0	-
<u>REGION 11</u>	<u>76</u>	<u>2.0</u>	<u>26</u>	<u>0.7</u>	<u>981</u>	<u>25.7</u>	<u>3</u>	<u>0.1</u>
COTABATO SOUTH...	18	2.6	9	1.3	149	21.5	2	0.3
DAVAO DEL NORTE..	6	0.7	0	-	185	22.2	0	-
DAVAO ORIENTAL...	4	0.7	0	-	68	11.7	0	-
DAVAO DEL SUR....	21	5.5	4	1.0	162	42.5	0	-
SURIGAO DEL SUR..	4	0.9	0	-	221	50.9	1	0.2
DAVAO CITY.....	17	2.4	10	1.4	137	19.3	0	-
GEN. SANTOS CITY.	6	3.3	3	1.6	59	32.2	0	-
<u>REGION 12</u>	<u>71</u>	<u>2.9</u>	<u>18</u>	<u>0.7</u>	<u>4726</u>	<u>192.0</u>	<u>3</u>	<u>0.1</u>
COTABATO NORTH...	11	1.8	5	0.8	248	40.5	1	0.2
LANAO DEL NORTE..	14	4.4	0	-	2882	913.1	0	-
LANAO DEL SUR....	9	2.4	0	-	743	195.8	0	-
MAGUINDANAO.....	15	3.1	1	0.2	487	101.1	0	-
SULTAN KUDARAT...	9	2.7	6	1.8	202	59.7	0	-
COTABATO CITY....	1	1.1	1	1.1	2	2.1	0	-
ILIGAN CITY.....	7	3.8	3	1.6	59	32.4	2	1.1
MARAWI CITY.....	5	8.7	2	3.5	103	178.6	0	-

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
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Area	Tetanus (037)				Acute Poliomyelitis (045-138)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<u>PHILIPPINES</u>	<u>3353</u>	<u>6.3</u>	<u>924</u>	<u>1.7</u>	<u>428</u>	<u>0.8</u>	<u>66</u>	<u>0.1</u>
NAT. CAP. REG. ....	<u>363</u>	<u>5.4</u>	<u>125</u>	<u>1.9</u>	<u>87</u>	<u>1.3</u>	<u>15</u>	<u>0.2</u>
1ST DIST. ....								
MANILA. ....	291	16.8	97	5.6	64	3.7	14	0.8
2ND DIST. MUN. ....	8	0.9	5	0.5	0	-	0	-
QUEZON CITY. ....	41	3.1	7	0.5	14	1.1	0	-
3RD DIST. MUN. ....	5	0.8	2	0.3	3	0.5	0	-
BALOCCAN CITY. ....	2	0.4	1	0.2	3	0.6	1	0.2
4TH DIST. MUN. ....	13	1.0	12	1.0	0	-	0	-
PASAY CITY. ....	3	0.9	1	0.3	3	0.9	0	-
<u>REGION 1</u>	<u>163</u>	<u>4.3</u>	<u>85</u>	<u>2.2</u>	<u>23</u>	<u>0.6</u>	<u>4</u>	<u>0.1</u>
ABRA. ....	5	2.9	3	1.8	2	1.2	0	-
BENGUET. ....	8	3.1	5	1.9	0	-	0	-
ILOCOS NORTE. ....	9	2.7	3	0.9	8	2.4	0	-
ILOCOS SUR. ....	12	2.6	11	2.3	0	-	0	-
LA UNION. ....	33	6.7	10	2.0	3	0.6	0	-
MT. PROVINCE. ....	5	4.5	2	1.8	0	-	0	-
PANGASINAN. ....	55	3.6	26	1.7	10	0.7	4	0.3
BAGUIO CITY. ....	6	4.5	0	-	0	-	0	-
DAGUPAN CITY. ....	21	20.0	20	19.1	0	-	0	-
LAOAG CITY. ....	4	5.5	3	4.1	0	-	0	-
SAN CARLOS CITY. ....	5	4.6	2	1.8	0	-	0	-
<u>REGION 2</u>	<u>164</u>	<u>6.7</u>	<u>50</u>	<u>2.0</u>	<u>7</u>	<u>0.3</u>	<u>2</u>	<u>0.08</u>
BATANES. ....	0	-	0	-	0	-	0	-
CAGAYAN. ....	65	8.3	15	1.9	1	0.1	1	0.1
IFUGAO. ....	4	3.3	3	2.5	0	-	0	-
ISABELA. ....	83	8.6	28	2.9	3	0.3	0	-
KALINGA-APAYAO. ....	0	-	0	-	0	-	0	-
NUEVA VIZCAYA. ....	3	1.1	2	0.7	3	1.1	1	0.4
QUIRINO. ....	9	9.4	2	2.1	0	-	0	-
<u>REGION 3</u>	<u>197</u>	<u>3.7</u>	<u>62</u>	<u>1.2</u>	<u>16</u>	<u>0.3</u>	<u>4</u>	<u>0.08</u>
BATAAN. ....	6	1.6	0	-	2	0.5	1	0.3
BULACAN. ....	44	3.6	10	0.8	2	0.2	0	-
NUEVA ECIJA. ....	38	4.0	9	1.0	5	0.5	0	-
PAMPANGA. ....	12	1.1	4	0.4	5	0.5	3	0.3
TARLAC. ....	20	2.6	11	1.5	0	-	0	-
ZAMBALES. ....	32	10.0	4	1.3	0	-	0	-
ANGELES CITY. ....	2	0.9	1	0.5	0	-	0	-
CABANATUAN CITY. ....	23	14.9	16	10.4	0	-	0	-

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NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
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Area	Tetanus (037)				Acute Poliomyelitis (045-138)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
OLONGAPO CITY.....	17	9.8	4	2.3	2	1.2	0	-
PALAYAN CITY.....	0	-	0	-	0	-	0	-
SAN JOSE CITY.....	3	4.3	3	4.3	0	-	0	-
<b>REGION 4</b>	<b>172</b>	<b>2.5</b>	<b>66</b>	<b>1.0</b>	<b>52</b>	<b>0.8</b>	<b>7</b>	<b>0.1</b>
BATANGAS.....	18	1.8	6	0.6	5	0.5	4	0.4
CAVITE.....	3	0.4	3	0.4	3	0.4	0	-
LAGUNA.....	8	0.8	6	0.6	23	2.4	1	0.1
MARINDUQUE.....	6	3.1	2	1.0	3	1.6	0	-
MINDORO OCC.....	32	12.4	5	1.9	0	-	0	-
MINDORO OR.....	11	2.2	8	1.6	4	0.8	0	-
PALAWAN.....	11	3.1	4	1.1	0	-	0	-
QUEZON.....	18	-	5	0.8	9	0.8	1	0.09
RIZAL.....	9	1.4	5	0.8	1	0.2	0	-
ROMBLON.....	3	1.4	2	0.9	0	-	0	-
AURORA.....	8	6.7	1	0.8	0	-	0	-
BATANGAS CITY.....	10	6.3	5	3.2	0	-	0	-
CAVITE CITY.....	2	2.1	0	-	0	-	0	-
LIPA CITY.....	13	9.7	1	0.7	22	1.5	0	-
LUCENA CITY.....	8	6.4	2	1.6	0	-	0	-
PUERTO PRINCESA....	5	7.1	3	4.3	0	-	0	-
SAN PABLO CITY.....	7	4.9	4	2.8	2	1.4	1	0.7
TAGAYTAY CITY.....	0	-	0	-	0	-	0	-
TRECE MARTIRES....	0	-	0	-	0	-	0	-
<b>REGION 5</b>	<b>265</b>	<b>7.0</b>	<b>52</b>	<b>1.6</b>	<b>22</b>	<b>0.6</b>	<b>6</b>	<b>0.2</b>
ALBAY.....	78	10.2	17	2.2	11	1.4	1	0.1
CAMARINES NORTE...	52	15.4	3	0.9	3	0.9	2	0.6
CAMARINES SUR.....	72	7.1	24	2.4	6	0.6	3	0.3
CATANDUANES.....	20	10.5	3	1.6	0	-	0	-
MASBATE.....	14	2.2	7	1.1	0	-	0	-
SORSOGON.....	20	3.7	5	0.9	1	0.2	0	-
IRIGA CITY.....	0	-	0	-	0	-	0	-
LEGASPI CITY.....	4	3.3	0	-	1	0.8	0	-
NAGA CITY.....	5	5.2	3	3.1	0	-	0	-
<b>REGION 6</b>	<b>341</b>	<b>6.9</b>	<b>90</b>	<b>1.8</b>	<b>15</b>	<b>0.3</b>	<b>7</b>	<b>0.1</b>
AKLAN.....	9	2.5	5	1.4	3	0.8	2	0.6
ANTIQUÉ.....	40	10.6	6	1.6	2	0.5	1	0.3
CAPIZ.....	15	3.3	7	1.5	3	0.7	2	0.4
ILOILO.....	56	1.3	17	1.3	2	0.1	0	-
NEGROS OCC.....	98	7.5	18	1.4	2	0.1	1	0.1

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NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
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Area	Tetanus (037)				Acute Poliomyelitis (045-138)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
DACOLOD CITY.....	47	16.3	16	5.6	2	0.7	1	0.3
DAGO CITY.....	9	8.1	0	-	0	-	0	-
CADIZ CITY.....	3	2.2	1	0.7	0	-	0	-
ILOILO CITY.....	34	12.9	11	4.2	1	0.4	0	-
LA CARLOTA CITY...	1	2.0	1	2.0	0	-	0	-
ROXAS CITY.....	11	12.2	4	4.4	0	-	0	-
SAN CARLOS CITY...	14	14.8	1	1.0	0	-	0	-
SILAY CITY.....	4	3.3	3	2.5	0	-	0	-
<u>REGION 7</u>	<u>233</u>	<u>5.6</u>	<u>101</u>	<u>2.4</u>	<u>22</u>	<u>0.5</u>	<u>3</u>	<u>0.1</u>
BOHOL.....	28	3.5	18	2.2	3	0.4	1	0.1
CEBU.....	88	6.5	25	1.8	13	1.0	1	0.1
NEGROS OR.....	16	2.2	7	0.9	1	0.1	0	-
SIQUIJOR.....	6	8.1	4	5.4	0	-	0	-
BAIS CITY.....	3	5.7	2	3.8	1	1.9	0	-
CANLAON CITY.....	3	10.1	3	10.1	0	-	0	-
CEBU CITY.....	57	10.3	30	5.4	2	0.4	1	0.2
DANAO CITY.....	10	16.1	0	-	0	-	0	-
DUMAGUETE CITY...	3	4.2	2	2.8	0	-	0	-
LAPU-LAPU CITY...	8	0.9	5	4.5	2	1.8	0	-
MANDAWE CITY.....	0	-	0	-	0	-	0	-
TAGBILARAN CITY...	7	15.5	4	8.8	0	-	0	-
TOLEDO CITY.....	4	3.9	1	1.0	0	-	0	-
<u>REGION 8</u>	<u>240</u>	<u>7.9</u>	<u>51</u>	<u>1.7</u>	<u>34</u>	<u>1.1</u>	<u>4</u>	<u>0.1</u>
LEYTE DEL NORTE...	98	8.4	16	1.4	6	0.5	0	-
LEYTE DEL SUR.....	24	7.5	3	0.9	2	0.6	1	0.3
EASTERN SAMAR.....	10	2.8	5	1.4	8	2.3	1	0.3
NORTHERN SAMAR....	13	3.1	12	2.9	5	1.2	0	-
WESTERN SAMAR.....	19	4.5	2	0.5	10	2.4	1	0.2
CALBAYOG CITY.....	26	22.8	4	3.5	1	0.9	0	-
ORMOC CITY.....	28	24.0	6	5.1	0	-	0	-
TACLOBAN CITY.....	22	18.8	3	2.6	2	1.7	1	0.8
<u>REGION 9</u>	<u>177</u>	<u>6.4</u>	<u>50</u>	<u>1.8</u>	<u>21</u>	<u>0.8</u>	<u>1</u>	<u>0.03</u>
BASILAN.....	12	5.4	0	-	0	-	0	-
SULU.....	34	8.7	10	2.6	12	3.1	0	-
TAWI-TAWI.....	16	7.4	1	0.5	1	0.5	0	-
ZAMB. DEL NORTE...	21	4.1	3	0.6	6	1.2	0	-
ZAMB. DEL SUR.....	19	2.3	13	1.6	0	-	0	-

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PHILIPPINES  
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Area	Tetanus (037)				Acute Poliomyelitis (045-138)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
DAPITAN CITY.....	3	5.1	0	-	0	-	0	-
DIPOLOG CITY.....	7	10.1	6	8.7	0	-	0	-
PAGADIAN CITY.....	12	13.3	10	11.1	0	-	0	-
ZAMBOANGA CITY.....	53	14.0	7	1.8	2	0.5	1	0.3
REGION 10	349	11.2	59	1.9	47	1.5	6	0.2
AGUSAN DEL NORTE...	11	5.3	1	0.5	1	0.5	1	0.5
AGUSAN DEL SUR.....	33	10.7	3	1.0	0	-	0	-
BUKIDNON.....	17	2.4	4	0.6	12	1.7	0	-
CAMIGUIN.....	3	4.9	1	1.6	2	3.2	1	1.6
MISAMIS OCC.....	13	5.3	2	0.8	25	10.3	1	0.4
MISAMIS OR.....	14	3.3	8	1.9	0	-	0	-
SURIGAO DEL NORTE..	47	14.5	9	2.8	0	-	0	-
BUTUAN CITY.....	33	22.0	11	5.7	1	0.5	1	0.5
CAGAYAN DE ORO.....	127	46.0	9	3.3	2	0.7	0	-
GINGOOG CITY.....	6	6.7	3	3.4	0	-	0	-
OROQUIETA CITY.....	28	53.5	1	1.9	1	1.9	0	-
OZAMIS CITY.....	11	12.9	3	3.5	3	3.5	2	2.3
SURIGAO CITY.....	4	4.5	3	3.4	0	-	0	-
TAGUB CITY.....	2	4.7	1	2.3	0	-	0	-
REGION 11	243	6.7	82	2.1	46	1.2	6	0.2
COTABATO SOUTH.....	23	3.3	14	2.0	2	0.3	1	0.1
DAVAO DEL NORTE....	18	2.2	17	2.0	18	2.2	0	-
DAVAO ORIENTAL.....	18	3.1	1	0.2	0	-	0	-
DAVAO DEL SUR.....	21	5.5	10	2.6	4	1.0	1	0.3
SURIGAO DEL SUR....	30	6.9	7	1.6	4	0.9	0	-
DAVAO CITY.....	105	14.8	24	3.4	14	2.0	3	0.4
GEN. SANTOS CITY...	28	15.3	9	4.9	4	0.5	1	0.5
REGION 12	446	18.1	41	1.7	36	1.5	1	0.04
COTABATO NORTH.....	67	10.9	7	1.1	2	0.3	0	-
LANAO DEL NORTE....	51	16.2	3	0.9	32	10.1	0	-
LANAO DEL SUR.....	110	29.0	0	-	0	-	0	-
MAGUINDANAO.....	57	11.8	1	0.2	0	-	0	-
SULTAN KUDARAT.....	35	10.3	9	2.7	2	0.6	1	0.3
COTABATO CITY.....	71	75.9	12	12.8	0	-	0	-
ILIGAN CITY.....	37	20.3	8	4.4	0	-	0	-
MARAWI CITY.....	18	31.2	1	1.7	0	-	0	-

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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A R E A	Varicella (052)				Measles (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
<u>PHILIPPINES.....</u>	<u>3434</u>	<u>6.4</u>	<u>11</u>	<u>0.02</u>	<u>75290</u>	<u>141.5</u>	<u>7987</u>	<u>15.0</u>
NAT. CAP. REG.....	0	-	0	-	5371	87.4	988	14.7
1ST DIST.....	0	-	0	-	2477	143.3	207	12.0
MANILA.....	0	-	0	-	360	38.6	147	15.8
2ND DIST, MUN.....	0	-	0	-	1408	106.2	182	13.7
QUEZON CITY.....	0	-	0	-	369	58.1	170	26.7
3RD DIST, MUN.....	0	-	0	-	302	57.6	67	12.8
CALOOCAN CITY....	0	-	0	-	641	51.2	181	14.5
4TH DIST, MUN.....	0	-	0	-	314	98.0	34	10.6
PASAY CITY.....	0	-	0	-	4894	129.4	547	14.5
<u>REGION 1</u>	<u>462</u>	<u>12.2</u>	<u>0</u>	<u>-</u>				
ABRA.....	161	94.9	0	-	958	564.9	23	13.6
BENGUET.....	65	24.9	0	-	652	249.5	51	19.5
ILOCOS NORTE.....	61	18.1	0	-	438	129.6	4	1.2
ILOCOS SUR.....	14	3.0	0	-	420	89.5	22	4.7
LA UNION.....	43	8.8	0	-	667	136.4	66	13.5
MT. PROVINCE.....	41	37.0	0	-	251	226.7	17	15.4
PANGASINAN.....	29	1.9	0	-	658	43.2	237	15.5
BAGUIO CITY.....	45	33.7	0	-	581	434.5	14	10.5
DAGUPAN CITY.....	0	-	0	-	61	58.1	57	54.3
LAOAG CITY.....	3	4.1	0	-	42	57.6	3	4.1
SAN CARLOS CITY.....	0	-	0	-	166	152.5	53	48.7
<u>REGION 2</u>	<u>256</u>	<u>10.4</u>	<u>1</u>	<u>0.04</u>	<u>4354</u>	<u>198.1</u>	<u>457</u>	<u>18.6</u>
BATANES.....	25	190.5	0	-	52	396.2	1	7.6
CAGAYAN.....	79	10.1	0	-	2238	287.2	190	24.4
IFUGAO.....	5	4.1	0	-	210	172.7	8	6.6
ISABELA.....	25	2.6	0	-	866	90.0	182	18.9
KALINGA-APAYAO.....	111	53.7	0	-	583	282.0	19	9.2
NUEVA VIZCAYA.....	3	1.1	1	0.4	243	39.5	35	12.9
QUIRINO.....	8	8.3	0	-	162	168.9	22	2.1
<u>REGION 3</u>	<u>274</u>	<u>5.2</u>	<u>0</u>	<u>-</u>	<u>3960</u>	<u>74.6</u>	<u>398</u>	<u>7.5</u>
BATAAN.....	6	1.6	0	-	240	63.0	42	11.0
BULACAN.....	55	4.5	0	-	794	65.5	114	9.4
NUEVA ECIJA.....	24	2.6	0	-	477	50.8	52	5.5
PAMPANGA.....	80	7.5	0	-	954	58.9	50	4.7
TARLAC.....	65	8.6	0	-	634	83.9	50	6.6
ZAMBALES.....	8	2.5	0	-	292	91.7	30	9.4
ANGELES CITY.....	25	11.7	0	-	331	155.2	13	6.1
CABANATUAN CITY.....	5	3.2	0	-	64	41.5	25	16.2

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Varicella (052)				Measles (055)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
OLONGAPO CITY.....	4	2.3	0	-	155	89.2	16	9.2
PALAYAN CITY.....	0	-	0	-	5	28.4	1	5.7
SAN JOSE CITY.....	2	2.9	0	-	14	20.2	5	7.2
<u>REGION 4</u>	<u>313</u>	<u>4.5</u>	<u>1</u>	<u>0.01</u>	<u>7775</u>	<u>112.7</u>	<u>760</u>	<u>11.0</u>
AURORA.....	6	5.0	0	-	189	158.2	45	37.7
BATANGAS.....	34	2.3	1	0.1	326	32.7	33	3.3
CAVITE.....	32	4.2	0	-	251	32.7	80	10.4
LAGUNA.....	42	4.4	0	-	3810	403.3	85	9.0
MARINDUQUE.....	1	0.5	0	-	69	36.0	15	7.8
MINDORO OCC.....	27	10.5	0	-	271	104.9	17	6.6
MINDORO OR.....	33	6.5	0	-	245	48.2	86	16.9
PALAWAN.....	32	9.0	0	-	776	218.2	20	5.6
QUEZON.....	26	2.2	0	-	846	73.5	183	16.3
RIZAL.....	29	4.5	0	-	191	29.7	89	13.8
ROMBLON.....	0	-	0	-	284	134.8	13	6.2
BATANGAS CITY.....	19	12.0	0	-	145	91.4	7	4.4
CAVITE CITY.....	11	11.7	0	-	74	78.8	14	14.9
LIPA CITY.....	11	8.2	0	-	178	133.3	9	6.7
LUCENA CITY.....	1	0.8	0	-	71	57.1	33	26.5
PUERTO PRINCESA.....	2	2.8	0	-	19	27.0	8	11.4
SAN PABLO CITY.....	1	0.7	0	-	25	17.5	21	14.7
TAGAYTAY CITY.....	0	-	0	-	2	10.6	1	5.3
TRECE MARTIRES.....	6	61.5	0	-	3	30.7	1	10.2
<u>REGION 5</u>	<u>221</u>	<u>5.8</u>	<u>1</u>	<u>0.03</u>	<u>5917</u>	<u>156.6</u>	<u>830</u>	<u>22.0</u>
ALBAY.....	65	8.5	0	-	2035	272.0	208	27.1
CAMARINES NORTE.....	13	3.9	0	-	465	138.1	204	60.6
CAMARINES SUR.....	45	4.4	1	0.01	1638	161.3	214	21.1
CATANDUANES.....	22	11.5	0	-	399	208.9	49	25.7
MASBATE.....	24	3.8	0	-	514	80.8	27	4.2
SORSOGON.....	51	9.3	0	-	690	126.4	37	6.8
IRIGA CITY.....	1	1.4	0	-	31	44.4	26	37.3
LEGASPI CITY.....	0	-	0	-	45	37.0	44	36.2
NAGA CITY.....	0	-	0	-	100	103.9	21	21.8
<u>REGION 6</u>	<u>138</u>	<u>2.8</u>	<u>1</u>	<u>0.02</u>	<u>4794</u>	<u>97.2</u>	<u>729</u>	<u>14.8</u>
AKLAN.....	0	-	0	-	309	87.6	58	16.4
ANTIQUE.....	35	9.3	0	-	487	111.5	59	15.6
CAPIZ.....	12	2.7	0	-	258	57.3	52	11.5
ILOILO.....	24	1.8	0	-	1538	118.7	149	11.5
NEGROS OCC.....	23	1.2	0	-	1174	90.1	215	16.5

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Varicella (052)				Measles (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
BACOLOD CITY.....	24	8.3	0	-	228	79.2	49	17.0
BAGO CITY.....	9	8.1	0	-	76	69.8	12	10.7
CADIZ CITY.....	0	-	0	-	17	12.6	12	8.9
ILOILO CITY.....	6	2.3	0	-	340	129.1	51	19.5
LA CARLOTA CITY...	0	-	0	-	165	325.2	19	37.4
ROXAS CITY.....	0	-	0	-	117	129.4	20	22.1
SAN CARLOS CITY...	1	1.0	1	1.0	108	113.9	12	12.7
SILAY CITY.....	4	3.3	0	-	41	34.0	21	17.4
<u>REGION 7</u>	<u>148</u>	<u>3.6</u>	<u>0</u>	<u>-</u>	<u>3014</u>	<u>92.5</u>	<u>623</u>	<u>15.1</u>
BOHOL.....	41	5.1	0	-	942	117.9	97	12.1
CEBU.....	55	4.1	0	-	970	71.8	139	10.3
NEGROS OR.....	11	1.5	0	-	300	40.8	33	4.5
SIQUILJOR.....	0	-	0	-	120	161.1	1	1.3
BAIS CITY.....	0	-	0	-	28	53.1	4	7.6
CANLAON CITY.....	0	-	0	-	21	70.7	14	47.1
CEBU CITY.....	33	6.0	0	-	580	105.0	236	42.7
DANAO CITY.....	0	-	0	-	7	11.3	0	-
DUMAGUETE CITY...	1	1.4	0	-	53	75.0	7	9.9
LAPU-LAPU CITY...	5	4.5	0	-	686	613.7	30	26.8
MANDAWE CITY.....	0	-	0	-	56	70.8	40	29.1
TAGBILARAN CITY...	2	4.4	0	-	24	53.0	7	15.5
TOLEDO CITY.....	0	-	0	-	27	26.3	15	14.6
<u>REGION 8</u>	<u>151</u>	<u>5.0</u>	<u>3</u>	<u>0.1</u>	<u>5753</u>	<u>189.0</u>	<u>735</u>	<u>24.2</u>
LEYTE DEL NORTE...	65	5.5	1	0.1	2747	234.5	405	34.6
LEYTE DEL SUR.....	17	5.3	0	-	304	94.5	22	6.8
EASTERN SAMAR.....	19	5.4	0	-	639	180.7	22	6.2
NORTHERN SAMAR....	5	1.2	2	0.5	719	174.3	66	16.0
WESTERN SAMAR.....	38	9.0	0	-	985	232.5	57	13.4
CALBAYOG CITY.....	3	2.6	0	-	91	79.9	15	13.2
ORMOC CITY.....	3	2.6	0	-	98	84.1	46	39.5
TACLOBAN CITY.....	1	0.8	0	-	170	145.0	102	87.0
<u>REGION 9</u>	<u>236</u>	<u>0.5</u>	<u>2</u>	<u>0.1</u>	<u>7487</u>	<u>270.3</u>	<u>401</u>	<u>14.5</u>
BASILAN.....	4	1.8	0	-	111	50.3	7	3.2
SULU.....	22	5.6	0	-	1523	389.0	17	4.3
TAWI-TAWI.....	29	13.4	0	-	1296	599.7	1	0.5
ZAMB. DEL NORTE...	41	8.0	0	-	2381	462.0	69	13.4
ZAMB. DEL SUR.....	116	14.0	1	0.1	1403	169.0	89	10.7



TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Varicella (052)				Measles (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
DAPITAN CITY.....	5	8.4	0	-	109	183.8	15	25.3
DIPOLOG CITY.....	0	-	0	-	102	147.4	33	47.7
PAGADIAN CITY.....	16	17.7	0	-	338	374.1	109	120.6
ZAMBOANGA CITY....	3	0.8	1	0.3	224	59.1	61	16.1
REGION 10	<u>184</u>	<u>5.9</u>	<u>1</u>	<u>0.03</u>	<u>6380</u>	<u>204.7</u>	<u>527</u>	<u>16.9</u>
AGUSAN DEL NORTE..	0	-	0	-	344	164.4	30	14.3
AGUSAN DEL SUR....	16	5.2	0	-	940	305.6	55	17.9
BUKIDNON.....	8	1.1	0	-	1122	157.2	95	13.3
CAMIGUIN.....	42	68.2	0	-	43	69.8	2	3.2
MISAMIS OCC.....	9	3.7	0	-	463	190.5	21	8.6
MISAMIS OR.....	16	3.7	1	0.2	976	227.6	75	17.5
SURIGAO DEL NORTE.	27	8.3	0	-	490	151.0	15	4.6
BUTUAN CITY.....	8	4.1	0	-	270	139.1	77	39.7
CAGAYAN DE ORO....	27	9.8	0	-	980	355.1	97	35.1
GINOOG CITY.....	11	12.3	0	-	287	321.2	25	28.0
OROQUIETA CITY....	4	7.6	0	-	150	286.6	5	9.5
OZAMIS CITY.....	8	9.4	0	-	236	276.7	21	24.6
SURIGAO CITY.....	5	5.6	0	-	15	16.8	9	10.1
TANGUB CITY.....	3	7.0	0	-	64	149.4	0	-
REGION 11	<u>140</u>	<u>3.6</u>	<u>1</u>	<u>0.03</u>	<u>5863</u>	<u>153.7</u>	<u>770</u>	<u>20.2</u>
COTABATO SOUTH....	29	4.2	0	-	377	54.5	73	10.5
DAVAO DEL NORTE...	17	2.0	0	-	836	100.2	229	27.4
DAVAO ORIENTAL....	5	0.9	0	-	1383	238.0	46	7.9
DAVAO DEL SUR.....	38	10.0	0	-	1442	378.7	71	18.6
SURIGAO DEL SUR....	6	1.4	0	-	567	130.6	76	17.5
DAVAO CITY.....	9	1.3	0	-	1009	142.2	193	27.2
GEN. SANTOS CITY..	36	19.6	1	0.5	249	135.9	82	44.7
REGION 12	<u>886</u>	<u>36.0</u>	<u>0</u>	<u>-</u>	<u>8428</u>	<u>342.4</u>	<u>222</u>	<u>9.0</u>
COTABATO NORTH....	47	7.7	0	-	1565	255.4	52	8.5
LANAO DEL NORTE...	461	146.2	0	-	2037	645.4	30	9.5
LANAO DEL SUR.....	147	38.7	0	-	2123	559.6	0	-
MAGUINDANAO.....	190	39.4	0	-	1501	311.5	9	1.9
SULTAN KUDARAT....	0	-	0	-	244	72.1	28	8.3
COTABATO CITY.....	5	5.3	0	-	338	361.3	32	34.2
ILIGAN CITY.....	14	7.7	0	-	478	262.8	64	35.2
MARAWI CITY.....	22	38.1	0	-	142	246.2	7	12.1

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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A R E A	H - FEVER (061-065)				Infectious Hepatitis (070)			
	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
<b>PHILIPPINES</b> .....	<u>2514</u>	<u>4.7</u>	<u>241</u>	<u>0.5</u>	<u>15320</u>	<u>28.8</u>	<u>625</u>	<u>1.2</u>
<b>NAT. CAP. REG.</b> .....	<u>113</u>	<u>1.7</u>	<u>14</u>	<u>0.2</u>	<u>2002</u>	<u>29.8</u>	<u>92</u>	<u>1.4</u>
1ST DIST.....	0	-	0	-	0	-	0	-
MANILA.....	0	-	0	-	625	36.2	41	2.4
2ND DIST. MUN.....	1	0.1	0	-	122	13.1	10	1.1
QUEZON CITY.....	13	5.5	8	0.6	414	31.2	21	1.6
3RD DIST. MUN.....	6	0.9	1	0.2	118	18.6	3	0.5
CALOOCAN CITY.....	0	-	0	-	48	1.7	6	1.1
4TH DIST. MUN.....	15	1.2	4	0.3	338	27.0	9	0.7
PASAY CITY.....	18	5.6	1	0.3	337	105.0	2	0.6
 <u>REGION 1</u>	<u>39</u>	<u>1.0</u>	<u>0</u>	<u>-</u>	<u>1524</u>	<u>40.3</u>	<u>51</u>	<u>1.3</u>
ABRA.....	11	6.5	0	-	123	72.5	5	2.9
BENGUET.....	0	-	0	-	62	23.7	0	-
ILOCOS NORTE.....	16	4.7	0	-	252	74.6	3	0.9
ILOCOS SUR.....	0	-	0	-	157	33.4	8	1.7
LA UNION.....	8	1.6	0	-	441	90.2	7	1.4
MT. PROVINCE.....	0	-	0	-	8	7.2	1	0.9
PANGASINAN.....	1	0.07	0	-	163	10.7	19	1.2
BAGUIO CITY.....	0	-	0	-	249	186.2	1	0.7
DAGUPAN CITY.....	0	-	0	-	8	7.6	7	6.7
LAOAG CITY.....	2	2.7	0	-	15	20.6	0	-
SAN CARLOS CITY.....	1	0.9	0	-	46	42.3	0	-
 <u>REGION 2</u>	<u>12</u>	<u>0.5</u>	<u>1</u>	<u>0.04</u>	<u>789</u>	<u>32.2</u>	<u>30</u>	<u>1.2</u>
BATANES.....	3	22.9	0	-	3	22.9	0	-
CAGAYAN.....	9	1.2	1	0.1	560	71.9	12	1.5
IFUGAO.....	0	-	0	-	5	4.1	0	-
ISABELA.....	0	-	0	-	111	11.5	11	1.1
KALINGA-APAYAO.....	0	-	0	-	49	23.7	3	1.5
NUEVA VIZCAYA.....	0	-	0	-	6	2.2	3	1.1
QUIRINO.....	0	-	0	-	55	57.3	1	1.0
 <u>REGION 3</u>	<u>505</u>	<u>9.5</u>	<u>22</u>	<u>0.4</u>	<u>1399</u>	<u>263.6</u>	<u>56</u>	<u>1.1</u>
BATAAN.....	18	4.7	0	-	84	22.1	4	1.1
BULACAN.....	42	3.5	1	0.08	376	31.0	10	0.8
NUEVA ECLJA.....	35	3.7	4	0.4	217	23.1	4	0.4
PAMPANGA.....	245	22.8	9	0.8	171	15.9	7	0.7
TARLAC.....	15	2.0	1	0.1	113	15.0	5	0.7
ZAMBALES.....	8	2.5	0	-	130	40.8	12	3.8
ANGELES CITY.....	59	27.7	5	2.3	203	95.2	4	1.9
CABANATUAN CITY.....	1	0.6	1	0.6	4	2.6	2	1.3

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	H - Fever (061-065)				Infectious Hepatitis (070)			
	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
OLONGAPO CITY.....	82	47.2	1	0.6	88	50.7	8	4.6
PALAYAN CITY.....	0	-	0	-	0	-	0	-
SAN JOSE CITY.....	0	-	0	-	13	18.7	0	-
<u>REGION 4</u>	<u>163</u>	<u>2.4</u>	<u>8</u>	<u>0.1</u>	<u>1494</u>	<u>21.6</u>	<u>120</u>	<u>1.7</u>
AURORA.....	0	-	0	-	7	5.9	6	5.0
BATANGAS.....	40	4.0	2	0.2	143	14.3	5	0.5
CAVITE.....	2	0.3	1	0.1	128	16.7	7	0.9
LAGUNA.....	8	0.8	1	0.1	211	22.3	9	1.0
MARINDUQUE.....	2	1.0	0	-	88	46.0	11	5.7
MINDORO OCC.....	40	15.5	1	0.4	96	37.2	3	1.1
MINDORO OR.....	0	-	0	-	58	11.4	15	3.0
PALAWAN.....	8	2.2	0	-	80	22.5	0	-
QUEZON.....	1	0.09	0	-	321	27.9	30	2.6
RIZAL.....	10	1.6	0	-	54	8.4	14	2.2
ROMBLON.....	20	9.5	0	-	170	80.7	3	1.4
BATANGAS CITY.....	2	1.3	0	-	12	7.6	2	1.3
CAVITE CITY.....	2	2.1	0	-	18	19.2	1	1.1
LIPA CITY.....	22	16.5	2	1.5	41	30.7	3	2.2
LUCENA CITY.....	1	0.8	1	0.8	28	22.5	9	7.2
PUERTO PRINCESA....	0	-	0	-	22	31.2	0	-
SAN PABLO CITY.....	3	2.1	0	-	14	9.8	2	1.4
TAGAYTAY CITY.....	2	10.6	0	-	3	15.9	0	-
TRECE MARTIRES.....	0	-	0	-	0	-	0	-
<u>REGION 5</u>	<u>134</u>	<u>3.5</u>	<u>5</u>	<u>0.1</u>	<u>488</u>	<u>12.9</u>	<u>60</u>	<u>1.6</u>
ALBAY.....	103	13.4	1	0.1	155	20.2	7	0.9
CAMARINES NORTE....	7	2.1	0	-	182	54.1	13	3.9
CAMARINES SUR.....	5	0.5	2	0.2	76	7.5	10	1.0
CATANDUANES.....	5	2.6	1	0.5	24	12.6	7	3.7
MASBATE.....	2	0.3	0	-	36	5.7	16	2.5
SORSOGON.....	7	1.3	1	0.2	7	1.3	4	0.7
IRIGA CITY.....	0	-	0	-	0	-	0	-
LEGASPI CITY.....	0	-	0	-	5	4.1	3	2.5
NAGA CITY.....	5	5.2	0	-	3	3.1	0	-
<u>REGION 6</u>	<u>64</u>	<u>1.3</u>	<u>5</u>	<u>0.1</u>	<u>1585</u>	<u>32.1</u>	<u>64</u>	<u>1.3</u>
AKLAN.....	0	-	0	-	89	25.2	6	1.7
ANTIQUE.....	0	-	0	-	219	58.0	6	1.6
CAPIZ.....	0	-	0	-	58	12.9	2	0.4
ILOILO.....	20	1.5	1	0.1	20	1.5	11	0.8
NEGROS OCC.....	6	0.5	1	0.1	406	31.2	8	0.6

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	H - Fever (061-065)				Infectious Hepatitis (070)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
BACOLOD CITY.....	32	11.1	2	0.7	177	61.5	15	5.2
BAGO CITY.....	0	-	0	-	24	21.5	1	0.9
CADIZ CITY.....	0	-	0	-	3	2.2	0	-
ILOILO CITY.....	5	1.9	1	0.4	455	172.7	7	2.7
LA CARLOTA CITY..	1	2.0	0	-	20	39.4	0	-
ROXAS CITY.....	0	-	0	-	18	19.9	2	2.2
SAN CARLOS CITY..	0	-	0	-	83	87.5	0	-
SILAY CITY.....	0	-	0	-	13	10.8	7	5.8
REGION 7	400	9.7	18	0.4	645	15.6	22	0.5
BOHOL.....	5	0.6	2	0.2	192	24.0	5	0.6
CEBU.....	119	8.8	4	0.3	202	14.9	4	0.3
NEGROS OR.....	43	5.3	0	-	71	9.7	1	0.1
SIQUIJOR.....	2	2.7	0	-	16	21.5	0	-
BAIS CITY.....	0	-	0	-	0	-	0	-
CANLON CITY.....	0	-	0	-	2	6.7	0	-
CEBU CITY.....	177	32.1	12	2.2	105	19.0	7	1.3
DANAO CITY.....	0	-	0	-	9	14.5	0	-
DUMAGUETE CITY...	29	41.1	0	-	15	21.2	3	4.2
LAPU-LAPU CITY...	9	8.0	0	-	2	18.8	0	-
MANDAWE CITY.....	2	1.5	0	-	1	0.7	0	-
TAGBILARAN CITY..	0	-	0	-	3	6.6	0	-
TOLEDO CITY.....	14	13.6	0	-	8	7.8	2	1.9
REGION 8	20	0.7	6	2.2	215	30.2	32	1.1
LEYTE DEL NORTE..	15	1.3	6	0.5	359	30.6	17	1.4
LEYTE DEL SUR....	2	0.6	0	-	179	55.7	4	1.2
EASTERN SAMAR....	0	-	0	-	13	3.7	3	0.8
NORTHERN SAMAR...	2	0.5	0	-	117	28.4	0	-
WESTERN SAMAR....	1	0.2	0	-	146	34.5	5	1.2
CALBAYOG CITY....	2	1.8	0	-	36	31.6	1	0.9
ORMOC CITY.....	0	-	0	-	35	36.0	0	-
TACLOBAN CITY....	0	-	0	-	30	25.6	2	1.7
REGION 9	24	3.4	0	-	832	30.0	15	0.5
BASILAN.....	7	3.2	0	-	23	10.4	0	-
SULU.....	81	20.7	0	-	184	47.1	1	0.3
TAWI-TAWI.....	1	0.5	0	-	80	37.0	0	-
ZAMB. DEL NORTE..	4	0.8	0	-	372	73.7	3	0.6
ZAMB. DEL SUR....	0	-	0	-	96	11.6	2	0.2

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	H-Fever (061-065)				Infectious Hepatitis (070)			
	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
DAPITAN CITY.....	0	-	0	-	1	1.7	0	-
DIPOLOG CITY.....	0	-	0	-	0	-	0	-
PAGADIAN CITY.....	1	1.1	0	-	41	45.4	2	2.2
ZAMBOANGA CITY.....	0	-	0	-	28	7.4	7	1.8
<u>REGION 10</u>	<u>162</u>	<u>5.2</u>	<u>38</u>	<u>1.2</u>	<u>1471</u>	<u>45.9</u>	<u>41</u>	<u>1.3</u>
AGUSAN DEL NORTE.....	0	-	0	-	96	45.9	1	0.5
AGUSAN DEL SUR.....	8	2.6	7	2.3	263	85.5	0	-
BUKIDNON.....	10	1.4	4	0.6	228	31.9	1	0.1
CAMIGUIN.....	0	-	0	-	15	24.3	1	1.6
MISAMIS OCC.....	72	29.6	10	4.1	93	38.3	3	1.2
MISAMIS OR.....	0	-	0	-	106	24.7	6	1.4
SURIGAO DE NORTE.....	28	8.6	7	2.2	128	39.4	4	1.2
BUTUAN CITY.....	5	2.6	2	1.0	113	58.2	10	5.1
CAGAYAN DE ORO.....	26	9.4	8	2.9	156	56.5	6	2.2
GINGOOG CITY.....	0	-	0	-	73	81.7	2	2.2
OROQUIETA CITY.....	6	11.5	0	-	71	135.6	2	3.8
OZAMIS CITY.....	7	8.2	0	-	52	61.0	2	2.3
SURIGAO CITY.....	0	-	0	-	11	12.4	3	3.4
TANGUB CITY.....	0	-	0	-	26	60.7	0	-
<u>REGION 11</u>	<u>28</u>	<u>0.7</u>	<u>6</u>	<u>0.2</u>	<u>1187</u>	<u>31.1</u>	<u>32</u>	<u>0.8</u>
COTABATO CITY.....	0	-	0	-	147	21.2	4	0.6
DAVAO DEL NORTE.....	4	0.5	1	0.1	201	24.1	4	0.5
DAVAO ORIENTAL.....	5	0.9	1	0.2	66	11.4	6	1.0
DAVAO DEL SUR.....	1	0.3	0	-	267	70.1	4	1.0
SURIGAO DEL SUR.....	0	-	0	-	246	56.7	4	0.9
DAVAO CITY.....	6	0.8	0	-	204	28.7	6	0.8
GEN. SANTOS CITY.....	12	6.5	4	2.3	56	30.6	4	2.2
<u>REGION 12</u>	<u>778</u>	<u>31.6</u>	<u>118</u>	<u>4.8</u>	<u>1029</u>	<u>41.8</u>	<u>10</u>	<u>0.4</u>
COTABATO NORTH.....	512	83.5	97	15.8	321	52.4	3	0.5
LANAO DEL NORTE.....	124	39.3	10	3.2	233	73.8	1	0.3
LANAO DEL SUR.....	32	8.4	1	0.3	132	34.8	1	0.3
MAGUINDANAO.....	28	5.8	0	-	142	29.5	0	-
SULTAN KUDARAT.....	0	-	0	-	78	23.0	1	0.3
COTABATO CITY.....	0	-	0	-	30	32.1	2	2.1
ILIGAN CITY.....	2	1.1	1	0.5	67	36.8	2	1.1
MARAWI CITY.....	80	138.7	9	15.6	26	45.1	0	-

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Malaria (084)				Syphilis (090-097)			
	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
<b>PHILIPPINES</b> .....	<b>107485</b>	<b>202.1</b>	<b>923</b>	<b>1.7</b>	<b>201</b>	<b>0.4</b>	<b>42</b>	<b>0.08</b>
<b>NAT. CAP. REG.</b> .....	<b>194</b>	<b>2.9</b>	<b>29</b>	<b>0.4</b>	<b>40</b>	<b>0.6</b>	<b>4</b>	<b>0.06</b>
<b>1ST DIST.</b> .....								
<b>MANILA</b> .....	127	7.3	26	1.5	35	2.0	2	0.1
<b>2ND DIST. MUN.</b> .....	5	0.5	2	0.2	4	0.4	1	0.1
<b>QUEZON CITY</b> ...	52	3.9	1	0.08	0	-	0	-
<b>3RD DIST. MUN.</b> .....	0	-	0	-	0	-	0	-
<b>CALOOCAN CITY</b> ...	10	1.9	0	-	0	-	0	-
<b>4TH DIST. MUN.</b> .....	0	-	0	-	1	0.08	1	0.08
<b>PASAY CITY</b> ....	0	-	0	-	0	-	0	-
<b>REGION 1</b>	<b>3228</b>	<b>85.2</b>	<b>34</b>	<b>0.9</b>	<b>3</b>	<b>0.1</b>	<b>0</b>	<b>-</b>
<b>ABRA</b> .....	1466	864.4	15	8.8	1	0.6	0	-
<b>BENGUET</b> .....	48	18.4	2	0.8	0	-	0	-
<b>ILOCOS NORTE</b> .....	124	36.7	0	-	0	-	0	-
<b>ILOCOS SUR</b> .....	110	23.4	0	-	0	-	0	-
<b>LA UNION</b> .....	49	10.0	1	0.2	0	-	0	-
<b>MT. PROVINCE</b> .....	1236	1116.5	9	8.1	0	-	0	-
<b>PANGASINAN</b> .....	102	6.7	2	0.1	0	-	0	-
<b>BAGUIO CITY</b> .....	84	62.8	2	1.5	0	-	0	-
<b>DAGUPAN CITY</b> .....	3	2.9	1	1.0	0	-	0	-
<b>LAOAG CITY</b> .....	3	4.1	2	2.7	2	2.7	0	-
<b>SAN CARLOS CITY</b> ...	3	2.8	0	-	0	-	0	-
<b>REGION 2</b>	<b>22816</b>	<b>930.9</b>	<b>350</b>	<b>14.3</b>	<b>13</b>	<b>0.5</b>	<b>8</b>	<b>0.3</b>
<b>BATANES</b> .....	124	944.7	0	-	0	-	0	-
<b>CAGAYAN</b> .....	6827	876.0	134	17.2	2	0.3	0	-
<b>IFUGAO</b> .....	3166	2603.1	12	9.9	0	-	0	-
<b>ISABELA</b> .....	3832	398.1	139	14.4	11	1.1	8	0.8
<b>KALINGA-APAYAO</b> ...	4410	2133.4	22	10.6	0	-	0	-
<b>NUEVA VIZCAYA</b> .....	1769	651.6	25	9.2	0	-	0	-
<b>QUIRINO</b> .....	2688	2802.0	18	18.8	0	-	0	-
<b>REGION 3</b>	<b>3846</b>	<b>72.5</b>	<b>53</b>	<b>1.0</b>	<b>27</b>	<b>0.5</b>	<b>13</b>	<b>0.2</b>
<b>BATAAN</b> .....	858	225.3	4	1.1	0	-	0	-
<b>BULACAN</b> .....	397	32.8	3	0.2	12	1.0	8	0.7
<b>NUEVA ECIJA</b> .....	1823	194.0	3	0.3	3	0.3	0	-
<b>PAMPANGA</b> .....	84	7.8	1	0.09	9	0.8	5	0.5
<b>TARLAC</b> .....	63	8.3	1	0.1	3	0.4	0	-
<b>ZAMBALES</b> .....	305	95.7	14	4.4	0	-	0	-
<b>ANGELES CITY</b> .....	3	1.4	1	0.5	0	-	0	-
<b>CABANATUAN CITY</b> ...	16	10.4	14	9.1	0	-	0	-

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Malaria (084)				Syphilis (090-097)			
	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
OLONGAPO CITY.....	289	166.4	11	6.3	0	-	0	-
PALAYAN CITY.....	1	5.7	1	5.7	0	-	0	-
SAN JOSE CITY.....	7	10.1	0	-	0	-	0	-
<u>REGION 4</u>	<u>17941</u>	<u>260.0</u>	<u>143</u>	<u>2.1</u>	<u>18</u>	<u>0.3</u>	<u>11</u>	<u>0.2</u>
AURORA.....	416	348.2	10	8.4	0	-	0	-
BATANGAS.....	20	2.0	1	0.1	0	-	0	-
CAVITE.....	16	2.3	1	0.1	0	-	0	-
LAGUNA.....	314	33.2	6	0.6	0	-	0	-
MARINDUQUE.....	21	11.0	0	-	0	-	0	-
MINDORO OCC.....	1640	635.2	19	7.4	0	-	0	-
MINDORO OR.....	81	15.9	2	0.4	14	2.8	11	2.2
PALAWAN.....	8219	2311.5	35	9.8	1	0.3	0	-
QUEZON.....	5337	463.6	16	1.4	1	0.1	0	-
RIZAL.....	708	100.0	2	2.3	0	-	0	-
ROMBLON.....	186	88.3	13	6.2	0	-	0	-
BATANGAS CITY.....	0	-	0	-	0	-	0	-
CAVITE CITY.....	1	1.1	0	-	0	-	0	-
LIPA CITY.....	4	3.0	1	0.7	2	1.5	0	-
LUCENA CITY.....	18	14.5	4	3.2	0	-	0	-
PUERTO PRINCESA.....	942	1336.9	18	25.5	0	-	0	-
SAN PABLO CITY.....	17	11.9	2	1.4	0	-	0	-
TAGAYTAY CITY.....	0	-	0	-	0	-	0	-
TRECE MARTIRES.....	1	10.2	0	-	0	-	0	-
<u>REGION 5</u>	<u>2392</u>	<u>63.3</u>	<u>12</u>	<u>0.3</u>	<u>7</u>	<u>0.2</u>	<u>2</u>	<u>0.05</u>
ALBAY.....	12	1.6	0	-	1	0.1	1	0.1
CAMARINES NORTE.....	2295	681.8	12	3.6	2	0.6	0	-
CAMARINES SUR.....	27	2.7	0	-	1	0.1	0	-
CATANDUANES.....	36	18.8	0	-	0	-	0	-
MASBATE.....	7	1.1	0	-	0	-	0	-
SORSOGON.....	15	2.7	0	-	0	-	0	-
IRIGA CITY.....	0	-	0	-	0	-	0	-
LEGASPI CITY.....	0	-	0	-	0	-	0	-
NAGA CITY.....	0	-	0	-	3	3.1	1	1.0
<u>REGION 6</u>	<u>973</u>	<u>19.7</u>	<u>4</u>	<u>0.1</u>	<u>7</u>	<u>0.1</u>	<u>1</u>	<u>0.02</u>
AKLAN.....	6	1.7	0	-	0	-	0	-
ANTIQUE.....	0	-	0	-	0	-	0	-
CAPIZ.....	0	-	0	-	0	-	0	-
ILOILO.....	13	1.0	1	0.1	0	-	0	-
NEGROS OCC.....	948	72.8	1	0.1	2	0.1	1	0.1

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NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Malaria (084)				Syphilis (090-097)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
BACOLOD CITY.....	0	-	0	-	5	1.7	0	-
BAGO CITY.....	0	-	0	-	0	-	0	-
CADIZ CITY.....	0	-	0	-	0	-	0	-
ILOILO CITY.....	0	-	0	-	0	-	0	-
LA CARLOTA CITY....	3	5.9	1	2.0	0	-	0	-
ROXAS CITY.....	2	2.2	1	1.1	0	-	0	-
SAN CARLOS CITY....	1	1.1	0	-	0	-	0	-
SILAY CITY.....	0	-	0	-	0	-	0	-
<u>REGION 7</u>	<u>91</u>	<u>2.2</u>	<u>5</u>	<u>0.1</u>	<u>2</u>	<u>0.05</u>	<u>1</u>	<u>0.02</u>
BOHOL.....	11	1.4	4	0.5	2	0.3	1	0.1
CEBU.....	9	0.7	1	0.07	0	-	0	-
NEGROS OR.....	37	5.0	0	-	0	-	0	-
SIQUJOR.....	32	43.0	0	-	0	-	0	-
BAIS CITY.....	0	-	0	-	0	-	0	-
CANLAON CITY.....	0	-	0	-	0	-	0	-
CEBU CITY.....	0	-	0	-	0	-	0	-
DANAO CITY.....	0	-	0	-	0	-	0	-
DUMAGUETE CITY....	2	2.6	0	-	0	-	0	-
LAPU-LAPU CITY....	0	-	0	-	0	-	0	-
MANDAWE CITY.....	0	-	0	-	0	-	0	-
TAGBILARAN CITY....	0	-	0	-	0	-	0	-
TOLEDO CITY.....	0	-	0	-	0	-	0	-
<u>REGION 8</u>	<u>388</u>	<u>12.8</u>	<u>5</u>	<u>0.2</u>	<u>3</u>	<u>0.1</u>	<u>0</u>	<u>-</u>
LEYTE DEL NORTE....	8	0.7	1	0.1	1	0.1	0	-
LEYTE DEL SUR.....	8	2.5	0	-	1	0.3	0	-
EASTERN SAMAR.....	205	58.0	4	1.1	0	-	0	-
NORTHERN SAMAR....	71	17.2	0	-	0	-	0	-
WESTERN SAMAR.....	96	22.7	0	-	0	-	0	-
CALBAYOG CITY.....	0	-	0	-	1	0.9	0	-
ORMOC CITY.....	0	-	0	-	0	-	0	-
TACLOBAN CITY.....	0	-	0	-	0	-	0	-
<u>REGION 9</u>	<u>37796</u>	<u>1364.4</u>	<u>95</u>	<u>3.4</u>	<u>19</u>	<u>0.7</u>	<u>0</u>	<u>-</u>
BASILAN.....	2350	1065.4	8	3.6	0	-	0	-
SULU.....	15381	3936.5	27	6.9	0	-	0	-
TAWI-TAWI.....	10283	4755.1	1	0.5	2	0.9	0	-
ZAMB. DEL NORTE....	1584	307.9	12	2.3	0	-	0	-
ZAMB. DEL SUR.....	1712	206.2	13	1.6	17	2.0	0	-



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TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Malaria (084)				Syphilis (090-097)			
	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
DAPITAN CITY.....	44	74.2	2	3.4	0	-	0	-
DIPOLOG CITY.....	37	53.4	1	1.4	0	-	0	-
PAGADIAN CITY.....	329	364.1	2	2.2	0	-	0	-
ZAMBOANGA CITY.....	6076	1602.3	29	7.6	0	-	0	-
<u>REGION 10</u>	<u>7203</u>	<u>231.1</u>	<u>70</u>	<u>2.2</u>	<u>15</u>	<u>0.5</u>	<u>1</u>	<u>0.03</u>
AGUSAN DEL NORTE...	1114	532.3	7	3.3	0	-	0	-
AGUSAN DEL SUR.....	4388	1426.6	13	4.2	0	-	0	-
BUKIDNON.....	605	84.8	15	2.1	0	-	0	-
CAMIGUIN.....	15	24.3	0	-	0	-	0	-
MISAMIS OCC.....	14	5.8	1	0.4	4	1.6	0	-
MISAMIS OR.....	192	44.9	2	0.5	2	0.5	0	-
SURIGAO DEL NORTE..	85	26.2	0	-	0	-	0	-
BUTUAN CITY.....	250	128.8	17	8.8	0	-	0	-
CAGAYAN DE ORO.....	153	55.4	1	0.4	6	2.2	0	-
GINGOOC CITY.....	383	428.7	14	15.6	0	-	0	-
OROQUIETA CITY.....	4	7.6	0	-	0	-	0	-
OZAMIS CITY.....	0	-	0	-	3	3.5	1	0.03
SURIGAO CITY.....	0	-	0	-	0	-	0	-
TANGUB CITY.....	0	-	0	-	0	-	0	-
<u>REGION 11</u>	<u>8116</u>	<u>212.7</u>	<u>91</u>	<u>2.4</u>	<u>34</u>	<u>0.9</u>	<u>1</u>	<u>0.03</u>
COTABATO SOUTH.....	339	49.0	11	1.6	3	0.4	1	0.1
DAVAO DEL NORTE.....	1690	202.6	25	3.1	3	0.4	0	-
DAVAO ORIENTAL.....	2272	391.0	10	1.7	0	-	0	-
DAVAO DEL SUR.....	490	128.7	7	1.8	25	6.6	0	-
SURIGAO DEL SUR.....	3043	700.8	25	5.8	3	0.7	0	-
DAVAO CITY.....	235	33.5	8	1.1	0	-	0	-
GEN. SANTOS CITY...	47	25.6	4	2.2	0	-	0	-
<u>REGION 12</u>	<u>2501</u>	<u>101.6</u>	<u>32</u>	<u>1.3</u>	<u>13</u>	<u>0.5</u>	<u>0</u>	<u>-</u>
COTABATO NORTH.....	427	69.7	9	1.5	1	0.2	0	-
LANAO DEL NORTE.....	502	159.1	3	0.9	3	0.9	0	-
LANAO DEL SUR.....	110	29.0	0	-	4	1.0	0	-
MAGUINDANAO.....	859	178.3	2	0.4	5	1.0	0	-
SULTAN KUDARAT.....	241	71.2	7	2.1	0	-	0	-
COTABATO CITY.....	83	88.7	9	9.6	0	-	0	-
ILIGAN CITY.....	239	131.4	2	1.1	0	-	0	-
MARAWI CITY.....	40	69.4	0	-	0	-	0	-

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1934

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A R E A	Gonococcal Infection (098)				Schistosomiasis (120)			
	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
PHILIPPINES.....	13806	26.0	0	-	4368	8.2	416	0.8
NAT. CAP. REG.....	1355	20.2	0	-	63	0.9	34	0.5
1ST DIST. MUN.....								
MANILA.....	996	57.6	0	-	27	1.6	17	1.0
2ND DIST. MUN.....	58	6.2	0	-	12	1.3	7	0.8
QUEZON CITY...	121	9.1	0	-	14	1.1	5	0.4
3RD DIST. MUN.....	9	1.4	0	-	4	0.6	2	0.3
CALOOCAN CITY.	0	-	0	-	1	0.2	0	-
4TH DIST. MUN.....	19	1.5	0	-	5	0.4	3	0.2
PASAY CITY....	152	47.4	0	-	0	-	0	-
<u>REGION 1</u>	<u>164</u>	<u>4.3</u>	<u>0</u>	<u>-</u>	<u>8</u>	<u>0.2</u>	<u>2</u>	<u>0.5</u>
ABRA.....	57	33.6	0	-	0	-	0	-
BENGUET.....	0	-	0	-	0	-	0	-
ILOCOS NORTE.....	16	4.7	0	-	3	0.9	1	0.3
ILOCOS SUR.....	0	-	0	-	0	-	0	-
LA UNION.....	26	1.1	0	-	0	-	0	-
MT. PROVINCE.....	0	-	0	-	0	-	0	-
PANGASINAN.....	19	1.2	0	-	5	0.3	1	0.09
BAGUIO CITY.....	41	30.7	0	-	0	-	0	-
DAGUPAN CITY.....	0	-	0	-	0	-	0	-
LAOAG CITY.....	4	5.5	0	-	0	-	0	-
SAN CARLOS CITY....	1	0.9	0	-	0	-	0	-
<u>REGION 2</u>	<u>223</u>	<u>9.1</u>	<u>0</u>	<u>-</u>	<u>10</u>	<u>0.4</u>	<u>6</u>	<u>0.2</u>
BATANES.....	0	-	0	-	0	-	0	-
CAGAYAN.....	63	8.1	0	-	10	1.3	6	0.8
IFUGAO.....	0	-	0	-	0	-	0	-
ISABELA.....	145	15.1	0	-	0	-	0	-
KALINGA-APAYAO....	0	-	0	-	0	-	0	-
NUEVA VIZCAYA.....	15	5.5	0	-	0	-	0	-
QUIRINO.....	0	-	0	-	0	-	0	-
<u>REGION 3</u>	<u>7221</u>	<u>136.0</u>	<u>0</u>	<u>-</u>	<u>12</u>	<u>0.2</u>	<u>5</u>	<u>0.09</u>
BATAAN.....	11	2.9	0	-	0	-	0	-
BULACAN.....	27	2.2	0	-	2	0.2	1	0.08
NUEVA ECLJA.....	59	6.3	0	-	0	-	0	-
PAMPANGA.....	1012	94.3	0	-	3	0.3	1	0.09
TARLAC.....	31	4.1	0	-	5	0.7	2	0.3
ZAMBALES.....	1643	515.7	0	-	0	-	0	-
ANGELES CITY.....	516	241.9	0	-	0	-	0	-
CABANATUAN CITY....	0	-	0	-	0	-	0	-

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Gonococcal Infection (098)				Schistosomiasis (120)			
	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
OLONGAPO CITY....	3904	2247.5	0	-	2	1.2	1	0.6
PALAYAN CITY.....	1	5.7	0	-	0	-	0	-
SAN JOSE CITY.....	17	24.5	0	-	0	-	0	-
<u>REGION 4</u>	<u>239</u>	<u>3.5</u>	<u>0</u>	<u>-</u>	<u>75</u>	<u>1.1</u>	<u>41</u>	<u>0.6</u>
AURORA.....	0	-	0	-	0	-	0	-
BATANGAS.....	0	-	0	-	3	0.3	1	0.1
CAVITE.....	1	0.1	0	-	4	0.5	1	0.1
LAGUNA.....	19	2.0	0	-	9	1.0	4	0.4
MARINDUQUE.....	0	-	0	-	0	-	0	-
MINDORO OCC.....	69	26.7	0	-	3	1.1	1	0.4
MINDORO OR.....	0	-	0	-	18	3.5	12	2.4
PALAWAN.....	3	0.8	0	-	0	-	0	-
QUEZON.....	8	0.7	0	-	5	0.4	2	0.2
RIZAL.....	0	-	0	-	12	1.9	8	1.2
ROMBLON.....	0	-	0	-	0	-	0	-
BATANGAS CITY....	4	2.5	0	-	0	-	0	-
CAVITE CITY.....	60	63.9	0	-	4	4.3	2	2.1
LIPA CITY.....	37	27.7	0	-	7	5.2	3	2.2
LUCENA CITY.....	2	1.6	0	-	10	8.0	7	5.6
PUERTO PRINCESA..	36	51.1	0	-	0	-	0	-
SAN PABLO CITY...	0	-	0	-	0	-	0	-
TAGAYTAY CITY....	0	-	0	-	0	-	0	-
TRECE MARTIRES...	0	-	0	-	0	-	0	-
<u>REGION 5</u>	<u>59</u>	<u>1.6</u>	<u>0</u>	<u>-</u>	<u>80</u>	<u>2.1</u>	<u>23</u>	<u>0.6</u>
ALBAY.....	34	4.4	0	-	41	5.3	2	0.3
CAMARINES NORTE..	2	0.6	0	-	0	-	0	-
CAMARINES SUR....	12	1.2	0	-	6	0.6	2	0.2
CATANDUANES.....	0	-	0	-	0	-	0	-
MASBATE.....	5	0.8	0	-	14	2.2	7	1.1
SORSOGON.....	0	-	0	-	10	1.8	7	1.3
IRIGA CITY.....	6	8.6	0	-	0	-	0	-
LEGASPI CITY.....	0	-	0	-	9	7.4	5	4.1
NAGA CITY.....	0	-	0	-	0	-	0	-
<u>REGION 6</u>	<u>552</u>	<u>11.2</u>	<u>0</u>	<u>-</u>	<u>36</u>	<u>0.7</u>	<u>12</u>	<u>0.2</u>
AKLAN.....	17	4.8	0	-	4	1.1	1	0.3
ANTIQUE.....	20	5.3	0	-	2	0.5	0	-
CAPIZ.....	0	-	0	-	0	-	0	-
ILOILO.....	17	1.3	0	-	3	0.2	1	0.1
NEGROS OCC.....	47	3.6	0	-	0	-	0	-

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

AREA	Gonococcal Infection (C98)				Schistosomiasis (120)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
BAKOL CITY.....	320	111.2	0	-	12	4.2	6	2.1
BAGO CITY.....	5	4.5	0	-	0	-	0	-
CABIZ CITY.....	0	-	0	-	0	-	0	-
ILOILO CITY.....	122	46.3	0	-	6	2.3	2	0.8
LA CARLOTA CITY...	0	-	0	-	0	-	0	-
ROXAS CITY.....	3	3.3	0	-	4	4.4	1	1.1
SAN CARLOS CITY..	1	1.0	0	-	5	5.3	1	1.0
SILAY CITY.....	0	-	0	-	0	-	0	-
<u>REGION 7</u>	<u>1279</u>	<u>31.0</u>	<u>0</u>	<u>-</u>	<u>20</u>	<u>0.5</u>	<u>8</u>	<u>0.2</u>
BOHOL.....	5	0.6	0	-	5	0.6	2	0.2
CEBU.....	1121	83.0	0	-	10	0.7	4	0.3
NEGROS OR.....	2	0.3	0	-	0	-	0	-
SIGUIJOR.....	0	-	0	-	0	-	0	-
BAYS CITY.....	0	-	0	-	0	-	0	-
CARLON CITY.....	0	-	0	-	0	-	0	-
CEBU CITY.....	96	7.1	0	-	5	0.9	2	0.4
DANAO CITY.....	0	-	0	-	0	-	0	-
DUMAGUETE CITY...	15	21.2	0	-	0	-	0	-
LAPU-LAPU CITY...	40	35.8	0	-	0	-	0	-
MANDAWA CITY.....	0	-	0	-	0	-	0	-
TACBILARAN CITY..	0	-	0	-	0	-	0	-
TOLEDO CITY.....	0	-	0	-	0	-	0	-
<u>REGION 8</u>	<u>413</u>	<u>13.6</u>	<u>0</u>	<u>-</u>	<u>1539</u>	<u>50.9</u>	<u>149</u>	<u>4.9</u>
LEYTE DLE NORTE..	126	10.8	0	-	274	23.4	109	9.3
LEYTE DEL SUR....	17	5.3	0	-	18	5.6	1	0.3
EASTERN SAMAR.....	1	0.3	0	-	198	56.0	6	1.7
NORTHERN SAMAR...	37	9.0	0	-	282	68.3	17	4.1
WESTERN SAMAR....	36	20.3	0	-	719	169.7	7	1.6
CALBAYOG CITY....	2	1.8	0	-	14	12.3	1	0.9
ORMOC CITY.....	144	123.6	0	-	23	19.7	0	-
TACLOBAN CITY.....	0	-	0	-	11	9.4	8	6.8
<u>REGION 9</u>	<u>366</u>	<u>13.2</u>	<u>0</u>	<u>-</u>	<u>45</u>	<u>1.6</u>	<u>19</u>	<u>0.7</u>
BASILAN.....	4	1.8	0	-	0	-	0	-
SULU.....	47	12.0	0	-	5	1.3	0	-
TAWI-TAWI.....	13	6.0	0	-	0	-	0	-
ZAMB. DEL NORTE..	7	1.4	0	-	1	0.2	0	-
ZAMB. DEL SUR....	5	0.5	0	-	20	2.4	7	0.8

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Gonococcal Infection (098)				Schistosomiasis (120)			
	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
DAPITAN CITY.....	0	-	0	-	0	-	0	-
DIPOLOG CITY.....	53	76.6	0	-	2	2.9	1	1.4
PAGADIAN CITY.....	113	125.1	0	-	5	5.5	3	3.3
ZAMBOANGA CITY.....	124	32.7	0	-	12	3.2	8	2.1
REGION 10	206	6.6	0	-	1730	55.5	45	1.4
AGUSAN DEL NORTE..	18	8.6	0	-	21	10.0	7	3.3
AGUSAN DEL SUR....	9	2.9	0	-	1429	464.6	11	3.6
BUKIDNON.....	4	0.6	0	-	80	11.2	1	0.1
CAMIGUIN.....	1	1.6	0	-	1	1.6	0	-
MISAMIS OCC.....	4	1.6	0	-	16	6.6	2	0.8
MISAMIS OR.....	34	7.9	0	-	3	0.7	2	0.5
SURIGAO DEL NORTE..	12	3.7	0	-	149	45.9	6	1.8
BUTUAN CITY.....	1	0.5	0	-	4	2.1	3	1.5
CAGAYAN DE ORO....	95	34.4	0	-	8	2.9	1	0.4
GINGOOG CITY.....	20	22.4	0	-	5	5.6	2	2.2
OROQUIETA CITY....	0	-	0	-	0	-	0	-
OZAMIS CITY.....	8	9.4	0	-	7	8.2	6	7.0
SURIGAO DCITY.....	0	-	0	-	6	6.7	4	4.5
TANGUB CITY.....	0	-	0	-	1	2.3	0	-
REGION 11	1541	40.4	0	-	320	8.4	49	1.3
COTABATO SOUTH....	35	5.1	0	-	17	2.5	5	0.7
DAVAO DEL NORTE...	246	29.5	0	-	193	23.1	33	4.0
DAVAO DRIENTAL....	1	0.2	0	-	7	1.2	1	0.2
DAVAO DEL SUR.....	16	4.2	0	-	7	1.8	2	0.5
SURIGAO DEL SUR...	496	114.2	0	-	59	13.6	6	1.4
DAVAO CITY.....	730	102.9	0	-	37	5.2	2	0.3
GEN. SANTOS CITY..	17	9.3	0	-	0	-	0	-
REGION 12	188	7.6	0	-	450	18.3	23	0.9
COTABATO NORTH....	2	0.3	0	-	178	29.0	7	1.1
LANAO DEL NORTE...	20	6.3	0	-	117	37.1	9	2.8
LANAO DEL SUR.....	1	0.3	0	-	129	34.0	0	-
MAGUINDANAO.....	21	4.4	0	-	3	0.6	0	-
SULTAN KUDARAT....	20	5.9	0	-	15	4.4	2	0.6
COTABATO CITY.....	0	-	0	-	2	2.1	1	1.1
ILIGAN CITY.....	115	63.2	0	-	6	3.3	4	2.2
MARAWI CITY.....	9	15.6	0	-	0	-	0	-

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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A R E A	Filariasis (125)				Malignant Neoplasms (140 - 239)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
PHILIPPINES.....	453	0.9	2	0.004	24191	45.5	17700	33.3
MT. CAP. REG.....	46	-	0	-	5196	77.3	3412	50.8
1st DIST. MUN.....								
MANILA.....	0	-	0	-	1887	109.2	1182	68.4
2ND DIST. MUN.....	0	-	0	-	373	40.0	316	33.9
QUEZON CITY.....	0	-	0	-	1418	106.9	943	71.1
3RD DIST. MUN.....	0	-	0	-	297	46.7	226	35.6
CALOOCAN CITY..	0	-	0	-	290	55.3	162	30.9
4TH DIST. MUN.....	0	-	0	-	672	53.7	442	35.3
PASAY CITY.....	0	-	0	-	259	80.7	141	43.9
REGION 1	25	0.7	0	-	1664	44.0	1432	37.9
ABRA.....	13	7.7	0	-	51	30.1	35	20.6
BENGUET.....	0	-	0	-	53	20.3	49	18.7
ILOCOS NORTE.....	0	-	0	-	245	72.5	161	47.7
ILOCOS SUR.....	0	-	0	-	238	50.7	211	45.0
LA UNION.....	0	-	0	-	205	41.9	180	36.8
MT. PROVINCE.....	10	9.0	0	-	29	26.2	19	17.2
PANGASINAN.....	2	0.1	0	-	555	36.4	545	35.8
BAGUIO CITY.....	0	-	0	-	104	77.8	80	59.8
DAGUPAN CITY.....	0	-	0	-	80	70.2	76	72.4
LAOAG CITY.....	0	-	0	-	47	64.4	39	53.5
SAN CARLOS CITY....	0	-	0	-	57	52.4	37	34.0
REGION 2	20	0.8	0	-	604	24.6	479	19.5
BATANES.....	0	-	0	-	9	68.6	4	30.5
CAGAYAN.....	9	1.2	0	-	169	21.7	166	21.3
IFUGAO.....	0	-	0	-	16	13.2	10	8.2
ISABELA.....	0	-	0	-	289	30.0	202	21.0
NUEVA VIZCAYA.....	19	3.7	0	-	85	31.3	71	26.2
KALINGA-APAYAO....	1	0.5	0	-	22	10.6	17	8.2
QUIRINO.....	0	-	0	-	14	14.6	9	9.4
REGION 3	2	0.04	0	-	2684	50.6	2220	41.8
BATAAN.....	0	-	0	-	145	38.1	136	35.7
BULACAN.....	0	-	0	-	654	54.0	550	45.4
NUEVA ECIJA.....	0	-	0	-	459	48.8	312	33.2
PAMPANGA.....	2	0.2	0	-	621	57.8	516	48.1
TARLAC.....	0	-	0	-	347	45.9	323	43.4
ZAMBALES.....	0	-	0	-	158	49.6	121	38.0
ANGELES CITY.....	0	-	0	-	101	47.4	98	45.9
CABANATUAN CITY....	0	-	0	-	104	67.6	76	49.4

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Filariasis (125)				Malignant Neoplasms (140 - 239)			
	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
OLONGAPO CITY.....	0	-	0	-	65	37.4	61	35.1
PALAYAN CITY.....	0	-	0	-	0	-	0	-
SAN JOSE CITY.....	0	-	0	-	30	43.2	22	31.7
<u>REGION 4</u>	<u>85</u>	<u>1.2</u>	<u>0</u>	<u>-</u>	<u>3239</u>	<u>46.9</u>	<u>2385</u>	<u>34.6</u>
BATANGAS.....	0	-	0	-	450	45.1	442	44.3
CAVITE.....	0	-	0	-	373	48.6	280	36.5
LAGUNA.....	3	0.3	0	-	50	54.0	354	37.5
MARINDUQUE.....	0	-	0	-	159	83.0	88	45.9
MINDORO OCC.....	16	6.2	0	-	115	44.5	69	26.7
MINDORO OR.....	30	5.9	0	-	188	37.0	140	27.6
PALAWAN.....	3	0.8	0	-	45	12.7	20	5.6
QUEZON.....	3	0.3	0	-	338	39.4	333	28.9
RIZAL.....	0	-	0	-	311	48.3	191	29.7
ROMELON.....	2	0.9	0	-	168	79.7	106	50.3
AURORA.....	26	21.8	0	-	32	26.8	23	19.2
BATANGAS CITY.....	0	-	0	-	85	53.6	80	50.4
CAVITE CITY.....	0	-	0	-	63	67.1	50	53.2
LIPA CITY.....	0	-	0	-	68	50.9	68	50.9
LUCENA CITY.....	2	1.6	0	-	211	169.7	54	43.4
PUERTO PRINCESA...	0	-	0	-	29	41.2	10	14.2
SAN PABLO CITY...	0	-	0	-	58	40.5	51	35.7
TAGAYTAY CITY.....	0	-	0	-	9	47.6	6	31.7
TRECE MARTIRES...	0	-	0	-	27	276.6	20	204.9
<u>REGION 5</u>	<u>35</u>	<u>0.9</u>	<u>0</u>	<u>-</u>	<u>1137</u>	<u>30.1</u>	<u>843</u>	<u>22.3</u>
ALBAY.....	10	1.3	0	-	249	32.5	149	19.4
CAMARINES NORTE..	0	-	0	-	120	35.6	83	24.7
CAMARINES SUR....	0	-	0	-	276	27.2	218	21.5
CATANDUANES.....	0	-	0	-	76	39.8	53	27.7
MASBATE.....	0	-	0	-	149	22.6	112	17.6
SORSOGON.....	20	3.7	0	-	154	28.2	119	21.8
IRIGA CITY.....	0	-	0	-	12	17.2	12	17.2
LEGASPI CITY.....	0	-	0	-	40	32.9	38	31.3
NAGA CITY.....	5	5.2	0	-	66	68.6	59	61.3
<u>REGION 6</u>	<u>4</u>	<u>0.08</u>	<u>0</u>	<u>-</u>	<u>2156</u>	<u>43.7</u>	<u>1674</u>	<u>33.9</u>
AKLAN.....	1	0.3	0	-	200	56.7	173	49.0
ANTIQUE.....	0	-	0	-	159	42.1	137	36.3
CAPIZ.....	1	0.2	0	-	120	26.7	111	24.7
ILOILO.....	0	-	0	-	437	33.7	389	30.0
NEGROS OCC.....	2	0.1	0	-	516	39.6	339	26.0

TABLE 1.1

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Filariasis (125)				Malignant Neoplasms (140 - 239)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
BACOLOD CITY.....	0	-	0	-	181	62.9	145	50.1
BAGO CITY.....	0	-	0	-	37	33.1	37	33.1
CADIZ CITY.....	0	-	0	-	56	41.5	40	29.6
ILOILO CITY.....	0	-	0	-	277	105.2	160	60.7
LA CARLOTA CITY..	0	-	0	-	20	39.4	12	23.7
ROXAS CITY.....	0	-	0	-	59	65.2	59	65.2
SAN CARLOS CITY..	0	-	0	-	47	49.6	39	41.1
SILAY CITY.....	0	-	0	-	47	39.0	33	27.4
<u>REGION 7</u>	<u>10</u>	<u>0.2</u>	<u>0</u>	<u>-</u>	<u>2932</u>	<u>71.1</u>	<u>2062</u>	<u>50.0</u>
BOHOL.....	0	-	0	-	453	56.7	342	42.8
CEBU.....	6	0.4	0	-	1050	77.7	706	52.2
NEGROS OR.....	1	0.1	0	-	236	32.1	144	19.6
SIQUIJOR.....	3	4.0	0	-	72	96.7	62	83.2
BAIS CITY.....	0	-	0	-	20	38.0	15	28.5
CANLAON CITY.....	0	-	0	-	9	30.3	7	23.6
CEBU CITY.....	0	-	0	-	690	124.9	482	87.3
DANAO CITY.....	0	-	0	-	10	16.2	6	9.7
DUMAGUETE CITY..	0	-	0	-	119	168.5	97	137.4
LAPU-LAPU CITY...	0	-	0	-	124	110.9	68	60.8
MANDAWE CITY.....	0	-	0	-	64	45.6	63	45.9
TAGBILARAN CITY..	0	-	0	-	35	77.3	29	64.1
TOLEDO CITY.....	0	-	0	-	50	48.7	41	40.0
<u>REGION 8</u>	<u>34</u>	<u>1.1</u>	<u>0</u>	<u>-</u>	<u>1094</u>	<u>36.1</u>	<u>820</u>	<u>27.1</u>
LEYTE DEL NORTE..	26	2.2	0	-	553	47.2	378	32.3
LEYTE DEL SUR....	3	0.9	0	-	170	52.9	128	39.8
EASTERN SAMAR....	2	0.6	0	-	44	12.4	34	9.6
NORTHERN SAMAR...	0	-	0	-	108	26.2	86	20.8
WESTERN SAMAR....	3	0.7	0	-	63	14.9	52	12.3
CALBAYOG CITY....	0	-	0	-	31	27.2	26	22.8
ORMOC CITY.....	0	-	0	-	53	45.1	48	40.8
TACLOBAN CITY....	0	-	0	-	72	61.4	68	58.0
<u>REGION 9</u>	<u>67</u>	<u>2.4</u>	<u>0</u>	<u>-</u>	<u>582</u>	<u>21.0</u>	<u>368</u>	<u>13.3</u>
BASILAN.....	0	-	0	-	32	14.5	18	8.2
SULU.....	2	0.5	0	-	26	6.6	15	3.8
TAWI-TAWI.....	2	0.9	0	-	17	7.9	1	0.5
ZAMB. DEL NORTE..	2	0.4	0	-	64	12.4	53	10.3
ZAMB. DEL SUR....	61	7.3	0	-	95	11.4	64	7.7



TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Filariasis (125)				Malignant Neoplasms (140 - 239)			
	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
DAPITAN CITY.....	0	-	0	-	49	82.6	23	38.8
DIPOLOG CITY.....	0	-	0	-	62	89.6	38	54.9
PAGADIAN CITY.....	0	-	0	-	20	22.1	19	21.0
ZAMBOANGA CITY....	0	-	0	-	217	57.2	137	36.1
<u>REGION 10</u>	<u>85</u>	<u>2.7</u>	<u>0</u>	<u>-</u>	<u>940</u>	<u>30.2</u>	<u>712</u>	<u>22.8</u>
AGUSAN DEL NORTE.	0	-	0	-	58	27.7	46	22.0
AGUSAN DEL SUR....	56	18.2	0	-	25	8.1	21	6.8
BUKIDNON.....	1	0.1	0	-	106	14.9	75	10.5
CAMIGUIN.....	0	-	0	-	25	40.6	19	30.8
MISAMIS OCC.....	19	7.8	0	-	106	43.6	72	29.6
MISAMIS OR.....	4	0.9	0	-	147	34.3	117	27.3
SURIGAO DEL NORTE	3	0.9	0	-	73	22.5	68	21.0
BUTUAN CITY.....	2	1.0	0	-	63	32.5	53	27.3
CAGAYAN DE ORO...	0	-	0	-	113	41.0	107	38.8
GINGOOG CITY.....	0	-	0	-	29	32.5	24	26.9
OROQUIETA CITY...	0	-	0	-	19	36.3	19	36.3
OZAMIS CITY.....	0	-	0	-	88	103.2	43	60.4
SURIGAO CITY.....	0	-	0	-	74	83.1	39	43.8
TANGUB CITY.....	0	-	0	-	14	32.7	9	21.0
<u>REGION 11</u>	<u>36</u>	<u>0.9</u>	<u>1</u>	<u>0.03</u>	<u>1457</u>	<u>38.2</u>	<u>969</u>	<u>25.4</u>
COTABATO SOUTH...	3	0.4	0	-	165	23.8	149	21.5
DAVAO DEL NORTE..	14	1.7	0	-	208	24.3	177	21.2
DAVAO ORIENTAL...	0	-	0	-	111	19.1	68	11.7
DAVAO DEL SUR....	5	1.3	1	0.3	159	41.7	126	33.1
SURIGAO DEL SUR..	11	2.5	0	-	139	32.0	88	20.3
DAVAO CITY.....	0	-	0	-	602	84.8	317	44.7
GEN. SANTOS CITY.	3	1.6	0	-	73	39.8	44	24.0
<u>REGION 12</u>	<u>90</u>	<u>3.7</u>	<u>1</u>	<u>0.04</u>	<u>506</u>	<u>20.6</u>	<u>324</u>	<u>13.2</u>
COTABATO NORTH...	1	0.2	1	0.2	162	26.4	99	16.2
LANAO DEL NORTE..	78	24.7	0	-	101	32.0	61	19.3
LANAO DEL SUR....	0	-	0	-	21	5.5	10	2.6
MAGUINDANAO.....	10	2.1	0	-	44	9.1	1	0.2
SULTAN KUDARAT...	0	-	0	-	53	14.8	49	14.5
COTABATO CITY....	0	-	0	-	42	44.9	26	27.8
ILIGAN CITY.....	0	-	0	-	80	44.0	74	40.7
MARAWI CITY.....	1	1.7	0	-	6	10.4	4	6.3

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Diseases of the Heart *				Bronchitis			
	(393-398;402;404;410-429)				(466)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<b>PHILIPPINES</b> .....	<u>70596</u>	<u>132.7</u>	<u>31347</u>	<u>58.9</u>	<u>606880</u>	<u>1140.9</u>	<u>1764</u>	<u>3.3</u>
<b>NAT. CAP. REG.</b> ....	<u>13601</u>	<u>202.4</u>	<u>5402</u>	<u>80.4</u>	<u>42278</u>	<u>629.1</u>	<u>52</u>	<u>0.8</u>
<b>1ST DIST.</b> .....								
MANILA.....	3754	217.2	1804	104.4	5635	326.0	12	0.7
<b>2ND DIST. MUN.</b> ....	1840	197.2	553	59.8	4547	487.4	4	0.4
QUEZON CITY..	1798	135.6	1338	100.9	8766	661.1	13	1.0
<b>3RD DIST. MUN.</b> ....	1160	182.5	380	59.8	2798	440.2	5	0.8
CALOOCAN CITY	2830	539.4	356	67.9	3898	743.0	7	1.3
<b>4TH DIST. MUN.</b> ....	1007	80.5	722	57.7	6347	507.1	10	0.8
PASAY CITY...	1212	377.7	244	76.0	10287	3205.8	1	0.3
<b>REGION 1</b>	<u>6288</u>	<u>166.2</u>	<u>2862</u>	<u>75.7</u>	<u>37543</u>	<u>992.5</u>	<u>174</u>	<u>4.6</u>
ABRA.....	767	452.5	80	47.2	✓ 6796	4007.3	4	2.4
BENGUET.....	90	77.1	90	34.4	✓ 2546	974.2	3	1.1
ILOCOS NORTE.....	481	142.4	288	85.2	5571	1648.9	11	3.3
ILOCOS SUR.....	765	163.0	561	119.5	3908	832.6	19	4.0
LA UNION.....	1068	218.4	482	98.6	8170	1670.8	25	5.1
MT. PROVINCE.....	131	118.3	40	36.1	✓ 2736	2471.4	4	3.6
PANGASINAN.....	1128	74.0	859	56.3	5223	342.6	72	4.7
<b>BAGUIO CITY</b> .....	603	450.9	121	90.5	✓ 1	0.7	1	0.7
<b>DAGUPAN CITY</b> .....	512	487.9	173	164.9	49	46.7	5	4.8
<b>LAOAG CITY</b> .....	156	213.9	113	154.9	1520	2004.1	2	2.7
<b>SAN CARLOS CITY</b> ..	587	539.2	55	50.5	1023	939.7	28	25.7
<b>REGION 2</b>	<u>2278</u>	<u>23.0</u>	<u>1128</u>	<u>48.9</u>	<u>33894</u>	<u>1383.0</u>	<u>199</u>	<u>8.1</u>
BATANES.....	12	91.4	7	53.3	496	3778.8	0	-
CAGAYAN.....	1020	130.9	573	73.5	✓ 11770	1510.3	74	9.5
IFUGAO.....	119	97.8	13	10.7	✓ 3212	2640.9	1	0.8
ISABELA.....	573	59.5	413	42.9	8877	922.2	116	12.1
KALINGA-APAYAO...	202	97.7	25	12.1	✓ 3572	1728.0	4	1.9
NUEVA VIZCAYA....	256	94.3	153	56.3	4918	1811.4	2	0.7
QUIRINO.....	96	100.1	14	14.6	1049	1093.5	2	2.1
<b>REGION 3</b>	<u>5625</u>	<u>105.2</u>	<u>3775</u>	<u>71.1</u>	<u>47810</u>	<u>900.7</u>	<u>80</u>	<u>1.5</u>
BATAAN.....	496	130.3	224	58.8	2650	696.0	0	-
BULACAN.....	1296	106.9	1113	91.8	17193	1418.8	15	1.2
NUEVA ECIJA.....	877	93.3	568	60.4	6562	698.2	5	0.5
PAMPANGA.....	1075	100.2	708	65.9	8558	797.1	9	0.8
TARLAC.....	625	82.7	504	66.7	3263	431.8	9	1.2
ZAMBALES.....	313	98.3	206	64.7	5250	1648.0	7	2.2
<b>ANGELES CITY</b> .....	208	97.5	92	43.1	2715	1272.8	2	0.9
<b>CABANATUAN CITY</b> ..	333	216.4	195	126.7	62	40.3	1	0.6

\* Declared Notifiable Disease in 1984.

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
 NBY HEALTH REGION, PROVINCE & CITY  
 No. & Rate/100,000 Pop.  
 PHILIPPINES  
 1984

AAR E A	Diseases of the Heart* (395-398;402;404;410-429)				Bronchitis (466)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
OLONGAPO CITY....	251	144.5	124	71.4	1197	689.1	3	1.7
PALAYAN CITY.....	10	56.7	4	22.7	0	-	0	-
SAN JOSE CITY.....	140	201.6	37	53.3	360	518.3	29	41.8
<b>REGION 4</b>	<b>7872</b>	<b>114.1</b>	<b>4810</b>	<b>69.7</b>	<b>33882</b>	<b>490.9</b>	<b>246</b>	<b>3.6</b>
AURORA.....	157	131.4	47	39.3	1520	1272.1	8	6.7
BATANGAS.....	1123	112.5	950	95.2	3137	314.4	32	3.2
CAVITE.....	658	85.7	459	59.8	1725	224.8	10	1.3
LAGUNA.....	910	96.3	751	79.5	2470	261.5	19	2.0
MARINDUQUE.....	401	209.4	144	75.2	558	291.3	9	4.7
MINDORO OCC.....	376	145.6	156	60.4	4396	1702.6	9	3.5
MINDORO OR.....	360	70.9	194	38.2	2657	523.0	48	9.4
PALAWAN.....	207	58.2	16	4.5	3669	1031.9	0	-
QUEZON.....	1236	107.4	780	67.7	6173	536.2	79	6.9
RIZAL.....	472	15.5	448	69.6	2324	360.8	10	1.6
ROMBLON.....	315	149.5	121	57.4	1864	884.5	4	1.9
BATANGAS CITY....	324	204.3	132	83.2	192	121.1	0	-
CAVITE CITY.....	176	187.4	108	115.0	1560	1661.1	0	-
LIPA CITY.....	325	243.4	174	130.3	645	483.0	2	1.5
LUCENA CITY.....	337	271.0	135	108.6	465	373.9	9	7.2
PUERTO PRINCESA...	172	244.1	23	39.7	65	92.2	0	-
SAN PABLO CITY...	245	171.3	117	81.8	259	181.1	7	4.9
TAGAYTAY CITY....	16	84.6	11	58.2	44	232.7	0	-
TERRE MARTIRES...	62	635.2	39	399.6	159	1629.1	0	-
<b>REGION 5</b>	<b>6509</b>	<b>172.2</b>	<b>2203</b>	<b>58.3</b>	<b>67245</b>	<b>1779.4</b>	<b>226</b>	<b>6.0</b>
ALBAY.....	1693	220.9	563	73.4	21587	2816.3	77	10.0
CAMARINES NORTE..	818	243.0	281	83.5	7124	2116.3	13	3.9
CAMARINES SUR....	849	83.6	456	44.9	15037	1559.6	53	5.2
CATANDUANES.....	413	216.3	72	37.7	2450	1283.0	15	7.9
MASBATE.....	233	36.6	177	27.8	3387	532.2	33	5.2
SORSOGON.....	1136	208.2	336	61.6	16307	2988.4	23	4.2
IRIGA CITY.....	424	607.8	22	31.5	127	182.1	8	11.5
LEGASPI CITY.....	502	413.0	191	157.1	67	55.1	4	3.3
NAGA CITY.....	441	458.3	105	109.1	359	373.1	0	-
<b>REGION 6</b>	<b>5339</b>	<b>108.2</b>	<b>2974</b>	<b>60.3</b>	<b>40322</b>	<b>979.6</b>	<b>188</b>	<b>3.8</b>
AKLAN.....	297	84.2	224	63.5	4689	1329.0	17	4.8
ANTIQUE.....	504	133.5	260	68.9	7227	1914.0	8	2.1
CAPIZ.....	271	60.2	153	34.0	3355	745.2	10	2.2
ILOILO.....	783	60.4	671	51.8	12945	999.4	36	2.8
NEGROS OCC.....	936	71.9	531	40.8	9193	705.9	95	7.3

\* Declared Notifiable Disease in 1984.

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Diseases of the Heart * (393-398;402;404;410-429)				Bronchitis (466)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
ACOLOD CITY.....	421	146.3	338	117.4	2619	909.9	3	1.0
BACO CITY.....	368	329.5	61	54.6	319	285.6	0	-
CADIZ CITY.....	139	103.0	28	20.7	53	39.3	0	-
ILOILO CITY.....	615	233.5	467	177.3	2997	1137.7	2	0.8
LA CARLOTA CITY....	218	429.7	21	41.4	722	1423.7	2	3.9
ROXAS CITY.....	234	258.7	120	132.7	1037	1146.6	13	14.4
SAN CARLOS CITY....	222	234.1	67	70.7	977	1030.5	0	-
SILAY CITY.....	331	274.6	33	27.4	2189	1815.8	2	1.7
<u>REGION 7</u>	<u>4166</u>	<u>101.0</u>	<u>3254</u>	<u>78.9</u>	<u>41206</u>	<u>999.3</u>	<u>113</u>	<u>2.7</u>
BOHOL.....	806	100.9	718	89.9	18195	2277.4	23	2.9
CEBU.....	1132	83.8	1006	74.4	11581	857.0	51	3.8
NEGROS OR.....	372	50.6	342	46.5	4646	632.3	4	0.5
SIQUIJOR.....	232	311.5	121	162.4	542	727.7	0	-
BAIS CITY.....	56	106.3	21	39.9	127	241.0	0	-
CANLAON CITY.....	35	117.8	3	10.1	171	575.4	27	90.9
CEBU CITY.....	733	132.7	614	111.2	3156	571.6	3	0.5
DANAO CITY.....	87	140.5	14	22.6	40	64.6	0	-
DUMAGUETE CITY....	124	175.6	85	120.4	100	141.6	3	4.2
LAPU-LAPU CITY....	109	97.5	64	57.2	1844	1649.6	0	-
MANDAWE CITY.....	178	129.6	67	48.8	625	455.2	0	-
TAGBILARAN CITY....	150	331.4	94	207.7	139	307.1	1	2.2
TOLEDO CITY.....	152	148.2	105	102.4	40	39.0	1	1.0
<u>REGION 8</u>	<u>5950</u>	<u>196.3</u>	<u>1350</u>	<u>44.5</u>	<u>46138</u>	<u>1522.4</u>	<u>163</u>	<u>5.4</u>
LEYTE DEL NORTE....	3021	257.9	543	46.3	21597	1843.6	86	7.3
LEYTE DEL SUR.....	275	85.5	217	67.5	4172	1297.5	23	7.1
EASTERN SAMAR.....	448	126.7	84	23.7	5509	1557.6	2	0.6
NORTHERN SAMAR....	726	176.0	172	41.7	7400	1793.7	11	2.7
WESTERN SAMAR.....	809	190.9	63	14.9	5543	1308.2	17	4.0
CALBAYOG CITY.....	283	248.3	21	18.4	400	351.0	21	18.4
ORMOC CITY.....	113	97.0	60	51.0	962	825.9	0	-
TACLOBAN CITY.....	275	234.6	190	162.1	555	473.4	3	2.6
<u>REGION 9</u>	<u>2472</u>	<u>89.2</u>	<u>689</u>	<u>24.9</u>	<u>25803</u>	<u>1162.9</u>	<u>99</u>	<u>3.6</u>
EASILAN.....	209	94.7	50	22.7	2032	921.2	0	-
SULU.....	212	54.3	23	5.9	4264	1091.3	1	0.3
TAWI-TAWI.....	329	152.2	8	3.7	2558	1183.7	0	-
ZAMB. DEL NORTE....	454	88.2	89	17.3	11344	2205.0	18	3.5
ZAMB. DEL SUR.....	277	33.4	102	12.3	7885	949.7	23	2.8

\* Declared Notifiable Disease in 1984.

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Diseases of the Heart * (393-398;402;404;410-429)				Bronchitis (466)			
	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
DAPITAN CITY.....	272	458.6	47	79.2	30	50.6	1	11.7
DIPOLOG CITY.....	157	226.8	62	89.6	164	236.9	0	-
PAGADIAN CITY.....	255	282.2	75	83.0	3608	3993.0	50	55.3
ZAMBOANGA CITY.....	307	80.9	233	61.4	330	87.0	6	1.6
REGION 10	3625	116.3	1159	37.2	74933	2403.7	83	2.7
AGUSAN DEL NORTE..	254	121.4	90	43.0	5679	2713.6	3	1.4
AGUSAN DEL SUR....	261	84.9	53	17.2	15888	5165.5	4	1.3
BUKIDNON.....	563	78.9	130	18.2	11400	1597.2	3	0.4
CAMIGUIN.....	213	345.7	46	74.7	1180	1915.1	1	1.6
MISAMIS OCC.....	255	104.9	113	46.5	10599	4361.1	4	1.6
MISAMIS OR.....	390	91.0	160	37.3	10273	2396.1	13	3.0
SURIGAO DEL NORTE..	153	47.1	93	28.7	4469	1377.2	16	4.9
BUTUAN CITY.....	313	101.2	83	42.8	1099	566.2	8	4.1
CAGAYAN DE ORO....	409	148.2	147	53.3	1403	508.4	1	0.4
GINOOG CITY.....	171	191.4	28	31.3	7103	7049.6	7	7.8
OROQUIETA CITY....	49	93.6	72	137.6	2723	5202.1	5	9.6
OZAMIS CITY.....	253	296.6	52	61.0	1279	1499.4	16	18.8
SURIGAO CITY.....	159	178.6	72	80.9	1369	1537.6	2	2.3
TANGUB CITY.....	182	424.9	20	46.7	469	1094.9	0	-
REGION 11	3607	94.5	1214	31.8	53814	1410.5	62	1.6
COTABATO SOUTH....	303	43.9	162	23.4	4308	622.5	4	0.6
DAVAO DEL NORTE...	361	43.3	256	30.7	6248	749.0	17	2.0
DAVAO ORIENTAL....	312	53.7	96	16.5	9932	1709.0	18	3.1
DAVAO DEL SUR.....	564	148.1	159	41.8	12369	3248.3	1	0.3
SURIGAO DEL SUR...	273	62.9	134	30.9	16142	3717.7	18	4.1
DAVAO CITY.....	1318	185.8	352	49.6	2954	416.3	3	0.4
GEN. SANTOS CITY..	476	259.7	55	30.0	1861	1015.5	1	0.5
REGION 12	3264	132.6	457	18.6	47600	1934.0	79	3.2
COTABATO NORTH....	281	45.9	107	17.5	9142	1491.9	8	1.3
LANAO DEL NORTE...	1202	380.8	54	17.1	24015	7609.0	51	16.2
LANAO DEL SUR.....	331	87.2	4	1.0	3644	960.5	0	-
MAGUINDANAO.....	313	65.0	32	6.6	4221	876.0	0	-
SULTAN KUDARAT....	304	89.8	72	21.3	2383	703.9	5	1.5
COTABATO CITY.....	286	305.7	59	63.1	521	556.9	6	6.4
ILIGAN CITY.....	202	111.1	120	66.0	3441	1892.1	8	4.4
MARAWI CITY.....	345	598.3	9	15.6	233	404.0	1	1.7

\* Declared Notifiable Disease in 1984.

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Pneumonias (480-486)				Influenza (487)			
	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
PHILIPPINES.....	<u>193594</u>	<u>363.9</u>	<u>45971</u>	<u>86.4</u>	<u>453926</u>	<u>853.4</u>	<u>1150</u>	<u>2.2</u>
NAT. CAP. REG.....	<u>15595</u>	<u>232.1</u>	<u>6724</u>	<u>100.1</u>	<u>14596</u>	<u>217.2</u>	<u>47</u>	<u>0.7</u>
1ST DIST.....								
MANILA.....	6694	387.3	2259	130.7	2270	131.3	9	0.5
2ND DIST. MUN.....	920	98.6	788	84.5	2583	276.9	7	0.8
QUEZON CITY.....	3170	239.1	1553	117.1	2469	186.2	5	0.4
3RD DIST. MUN.....	897	141.1	534	84.0	1581	248.8	14	2.2
CALOOCAN CITY..	1503	286.5	388	74.0	918	175.0	3	0.6
4TH DIST. MUN.....	1051	84.0	818	65.4	2300	183.8	7	0.6
PASAY CITY.....	1360	423.8	384	120.0	2475	771.3	2	0.6
REGION 1	<u>13018</u>	<u>344.1</u>	<u>4319</u>	<u>114.2</u>	<u>36149</u>	<u>955.6</u>	<u>257</u>	<u>6.6</u>
ABRA.....	1114	656.9	189	111.4	13760	8113.7	8	4.7
BENGUET.....	927	354.7	167	63.9	2346	897.7	8	3.1
ILOCOS NORTE.....	1065	315.2	160	47.4	4281	1267.1	15	4.4
ILOCOS SUR.....	673	143.4	435	92.7	2763	588.6	13	3.8
LA UNION.....	2747	561.8	571	116.8	2698	551.8	13	2.7
MT. PROVINCE.....	482	435.4	91	82.2	1298	1172.5	3	2.7
PANGASINAN.....	3822	250.7	2107	138.2	5118	335.8	134	8.8
BAGUIO CITY.....	1104	825.6	90	67.3	401	299.9	0	-
DAGUPAN CITY.....	481	458.4	276	263.0	55	52.4	19	10.5
LAOAG CITY.....	157	215.3	60	82.3	469	643.1	1	1.4
SAN CARLOS CITY...	446	409.7	175	158.9	2960	2718.8	43	39.5
REGION 2	<u>8505</u>	<u>347.0</u>	<u>2172</u>	<u>88.6</u>	<u>27423</u>	<u>1119.0</u>	<u>35</u>	<u>1.4</u>
BATANES.....	18	137.1	14	106.7	572	4357.8	0	-
CAGAYAN.....	4573	586.8	901	115.6	9853	1264.3	23	3.0
IFUGAO.....	212	174.3	37	30.4	493	405.3	0	-
ISABELA.....	2407	250.1	1003	104.2	10915	1134.0	5	0.5
KALINGA-APAYAO....	850	411.2	43	20.8	2600	1257.8	1	0.5
NUEVA VIZCAYA.....	245	90.2	135	49.7	2035	749.5	5	1.8
QUIRINO.....	200	208.5	39	40.7	955	995.5	1	1.0
REGION 3	<u>13435</u>	<u>253.1</u>	<u>3621</u>	<u>68.2</u>	<u>46296</u>	<u>872.2</u>	<u>55</u>	<u>1.0</u>
BATAAN.....	908	238.5	244	64.1	1113	292.3	1	0.3
BULACAN.....	2729	225.2	971	80.1	9921	818.7	10	0.8
NUEVA ECIJA.....	3088	328.6	743	79.1	6452	686.5	13	1.4
PAMPANGA.....	2563	238.7	362	33.7	16617	1547.7	6	0.6
TARLAC.....	999	132.2	571	75.6	4194	555.0	5	0.7
ZAMBALES.....	735	230.7	200	62.8	1336	419.4	11	3.5
ANCELES CITY.....	1127	528.4	124	58.1	5493	2575.2	1	0.5
CABANATUAN CITY...	267	173.5	153	99.4	199	129.3	4	2.6

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Pneumonias (480-486)				Influenza (487)			
	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
OLONGAPO CITY.....	729	419.7	114	65.6	541	311.5	1	0.6
PALAYAN CITY.....	50	283.5	12	68.0	0	-	0	-
SAN JOSE CITY.....	240	345.5	122	175.6	430	619.1	3	4.3
<u>REGION 4</u>	<u>12469</u>	<u>180.7</u>	<u>4992</u>	<u>72.3</u>	<u>29767</u>	<u>431.3</u>	<u>93</u>	<u>1.3</u>
AURORA.....	227	190.0	113	94.6	2314	1936.6	5	4.2
BATANGAS.....	851	85.3	523	52.4	511	51.2	13	1.3
CAVITE.....	1089	141.9	462	65.2	1188	154.8	4	0.5
LAGUNA.....	1171	124.0	849	89.9	2611	276.4	1	0.1
MARINDUQUE.....	296	154.5	94	49.1	351	183.3	4	2.1
MINDORO OCC.....	787	304.8	111	43.0	2284	884.6	0	-
MINDORO OR.....	765	150.6	402	79.1	3682	724.7	7	1.4
PALAWAN.....	1202	338.0	61	17.1	4168	1172.2	2	0.6
QUEZON.....	1843	160.1	1111	96.5	3923	340.8	27	2.3
RIZAL.....	2464	280.7	517	99.8	2462	382.3	6	0.9
ROMBLON.....	541	256.7	106	50.3	1877	890.6	9	4.3
BATANGAS CITY.....	146	92.1	117	73.8	3138	1978.9	12	7.6
CAVITE CITY.....	249	265.1	60	53.9	186	198.1	1	1.1
LIPA CITY.....	324	242.6	83	62.2	457	342.2	1	0.7
LUCENA CITY.....	253	203.4	111	89.3	187	150.4	1	0.8
PUERTO PRINCESA....	56	79.5	22	31.2	239	339.2	0	-
SAN PABLO CITY.....	150	104.9	82	57.3	94	65.7	0	-
TAGAYTAY CITY.....	9	47.6	3	15.9	16	84.6	0	-
TRECE MARTIRES.....	46	471.3	39	399.6	79	809.4	0	-
<u>REGION 5</u>	<u>18022</u>	<u>476.9</u>	<u>4244</u>	<u>112.3</u>	<u>51453</u>	<u>1361.5</u>	<u>70</u>	<u>1.9</u>
ALBAY.....	5215	680.4	880	114.8	11401	1487.4	21	2.7
CAMARINES NORTE....	1736	515.7	719	213.6	3424	1017.2	10	3.0
CAMARINES SUR.....	4454	438.6	1387	136.6	16285	1603.7	26	2.6
CATANDUANES.....	302	158.1	224	117.3	3036	1589.9	1	0.5
MASBATE.....	1018	160.0	308	48.4	4232	665.0	3	0.5
SORSOGON.....	4532	830.5	397	72.8	12315	2256.9	4	0.7
IRIGA CITY.....	99	141.9	30	43.0	198	283.8	2	2.9
LEGASPI CITY.....	237	159.0	195	160.4	5	4.1	8	2.5
NAGA CITY.....	429	445.9	104	108.1	557	578.9	0	-
<u>REGION 6</u>	<u>11929</u>	<u>241.8</u>	<u>4867</u>	<u>98.7</u>	<u>28758</u>	<u>583.0</u>	<u>232</u>	<u>4.7</u>
AKLAN.....	595	168.6	372	105.4	2532	717.6	6	1.7
ANTIQUE.....	1091	288.9	457	121.0	3903	1033.7	12	3.2
CAPIZ.....	951	211.2	682	151.5	1903	422.7	23	5.1
ILOILO.....	2092	161.5	1370	5.8	8211	633.9	39	3.0
NEGROS OCC.....	2794	214.5	889	68.3	7507	576.4	93	7.1

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Pneumonia <sup>a</sup> (480-486)				Influenza (487)			
	Cases		Deaths		Cases		Deaths	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
BACOLOD CITY.....	828	287.7	290	100.7	1139	395.7	21	7.3
BAGO CITY.....	380	340.2	139	124.5	321	287.4	2	1.8
CADIZ CITY.....	90	66.7	50	37.0	261	193.3	7	5.2
ILOILO CITY.....	1534	582.3	226	85.8	531	201.6	0	-
LA CARLOTA CITY..	401	790.4	59	116.3	75	147.8	1	2.0
ROXAS CITY.....	422	466.6	119	131.6	152	168.2	3	3.3
SAN CARLOS CITY..	385	406.1	131	138.2	281	296.4	1	1.1
SILAY CITY.....	366	203.6	83	68.8	1942	1610.9	24	19.9
<u>REGION 7</u>	<u>12240</u>	<u>296.8</u>	<u>4155</u>	<u>100.8</u>	<u>16805</u>	<u>407.5</u>	<u>152</u>	<u>3.7</u>
BOHOL.....	2997	375.1	976	122.2	6229	779.6	15	1.9
CEBU.....	4066	300.9	1433	106.0	4413	326.6	36	2.7
NEGROS OR.....	907	123.4	451	61.4	1659	224.6	17	2.3
SIQUIJOR.....	198	265.8	113	151.7	471	632.3	1	1.3
BAIS CITY.....	34	64.5	20	38.0	58	110.1	0	-
CANLAON CITY.....	63	212.0	39	131.2	16	53.8	16	53.8
CEBU CITY.....	1988	360.0	654	118.4	454	82.2	6	1.1
DANAO CITY.....	233	376.3	7	11.3	4	6.5	0	-
DUMAGUETE CITY...	143	202.5	100	141.6	241	341.2	0	-
LAPU-LAPU CITY...	841	752.4	127	113.6	2521	2255.3	60	53.7
MANDAWE CITY.....	370	269.5	86	62.6	51	37.1	0	-
TAGBILARAN CITY..	169	373.3	41	90.6	679	1500.0	1	2.2
TOLEDO CITY.....	231	225.2	108	105.3	18	17.5	0	-
<u>REGION 8</u>	<u>14723</u>	<u>485.8</u>	<u>3443</u>	<u>113.6</u>	<u>29323</u>	<u>967.6</u>	<u>129</u>	<u>4.3</u>
LEYTE DEL NORTE..	7562	645.5	1885	160.9	12441	1062.0	73	6.2
LEYTE DEL SUR....	959	298.2	294	91.4	1278	397.5	19	3.1
EASTERN SAMAR....	1259	356.0	187	52.9	4524	1279.1	24	6.8
NORTHERN SAMAR....	1893	458.8	385	93.3	4505	1092.0	8	1.9
WESTERN SAMAR....	1898	448.0	204	48.1	6326	1493.0	4	0.9
CALBAYOG CITY....	359	315.0	49	43.0	120	105.3	1	0.9
ORMOC CITY.....	239	205.2	118	101.3	80	68.7	0	-
TAOLOAN CITY....	554	472.5	321	273.8	49	41.8	9	7.7
<u>REGION 9</u>	<u>11779</u>	<u>425.2</u>	<u>1241</u>	<u>44.8</u>	<u>46084</u>	<u>1663.6</u>	<u>20</u>	<u>0.7</u>
BASILAN.....	64	29.0	59	26.7	776	351.8	0	-
SULU.....	1520	389.0	112	28.7	8909	2280.1	0	-
TAWI-TAWI.....	304	140.7	1	0.5	3506	1620.3	0	-
ZAMB. DEL NORTE..	5153	1001.6	225	43.7	13922	2706.1	1	0.2
ZAMB. DEL SUR....	2018	339.4	290	34.9	12825	1544.7	9	1.1



NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Pneumonias (480-486)				Influenza (487)			
	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
DAPITAN CITY,....	148	249.6	73	123.1	597	1006.5	0	-
DIPOLOG CITY,....	472	681.9	75	108.4	1260	1820.4	0	-
PAGADIAN CITY,...	738	816.8	98	108.5	4059	4492.2	19	11.1
ZAMBOANGA CITY,...	562	148.2	308	81.2	230	60.7	0	-
<b>REGION 10</b>	<b>23491</b>	<b>753.5</b>	<b>2656</b>	<b>85.2</b>	<b>55087</b>	<b>1767.1</b>	<b>24</b>	<b>0.8</b>
AGUSAN DEL NORTE,	1932	923.2	170	81.2	1810	864.9	0	-
AGUSAN DEL SUR,...	2534	823.8	86	28.0	6416	2085.9	4	1.3
BUKIDNON,.....	5137	719.7	365	51.1	13220	1852.2	1	0.1
CAMIGUIN,.....	222	360.3	65	105.5	1171	1900.4	1	1.6
MISAMIS OCC,.....	1830	753.0	254	104.5	8822	3629.9	2	0.8
MISAMIS OR,.....	1258	293.4	434	101.2	10555	2461.9	2	0.5
SURIGAO DEL NORTE	957	294.9	176	54.2	3898	1201.3	8	2.5
BUTUAN CITY,.....	891	459.1	220	113.3	551	283.9	3	1.5
CAGAYAN DE ORO,...	3854	1396.7	472	171.1	381	138.1	0	-
GINOOG CITY,.....	880	984.9	141	157.8	5119	5729.2	3	3.4
OROQUIETA CITY,...	811	1549.4	63	120.4	915	1748.1	0	-
OZAMIS CITY,.....	1431	1677.6	80	93.8	1628	1908.5	0	-
SURIGAO CITY,.....	1391	1562.4	46	51.7	5	5.6	0	-
TANGUB CITY,.....	363	847.4	84	196.1	596	1391.4	0	-
<b>REGION 11</b>	<b>18166</b>	<b>1734.7</b>	<b>2468</b>	<b>64.7</b>	<b>30379</b>	<b>796.3</b>	<b>28</b>	<b>0.7</b>
COTABATO SOUTH,...	840	21.4	342	49.4	5373	776.4	6	0.9
DAVAO DEL NORTE,...	1839	220.2	677	81.2	2327	279.0	1	0.1
DAVAO ORIENTAL,...	3410	586.8	220	37.9	6584	1132.9	4	0.7
DAVAO DEL SUR,...	4109	1079.1	336	88.2	8792	2308.9	0	-
SURIGAO DEL SUR,...	3922	903.3	333	76.7	5751	1324.5	14	3.2
DAVAO CITY,.....	868	404.2	407	57.4	786	110.8	1	0.1
GEN. SANTOS CITY,	1178	642.8	153	83.5	766	418.0	2	1.1
<b>REGION 12</b>	<b>20222</b>	<b>821.6</b>	<b>1069</b>	<b>43.4</b>	<b>41806</b>	<b>1698.6</b>	<b>8</b>	<b>0.3</b>
COTABATO NORTH,...	2651	432.6	194	31.7	7142	1165.5	1	0.2
LANAO DEL NORTE,...	7485	2371.6	193	61.2	18790	5953.5	2	0.6
LANAO DEL SUR,...	2370	624.7	2	0.5	5602	1476.6	0	-
MAGUINDANAO,.....	3329	690.9	27	5.6	5057	1049.5	0	-
SULTAN KUDARAT,...	2248	664.0	48	43.7	2817	832.1	0	-
COTABATO CITY,...	952	1017.6	194	207.4	123	131.5	0	-
ILIGAN CITY,.....	941	517.4	278	152.9	1972	1084.3	4	2.2
MARAWI CITY,.....	246	426.6	33	57.2	303	525.4	1	1.7

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

HEALTH REGION	Accidents *			
	(800-999; E800-E949)			
	C a s e s		D e a t h s	
	Number	Rate	Number	Rate
PHILIPPINES.....	84637	159.1	10445	19.6
NAT. CAP. REG.....	8090	120.4	908	13.5
1ST DIST.....				
MANILA.....	2580	149.3	330	19.1
2ND DIST. MUN.....	266	28.5	81	8.7
QUEZON CITY.....	1425	107.5	248	18.7
3RD DIST. MUN.....	415	65.3	45	7.1
CALOOCAN CITY.....	1530	291.6	34	6.5
4TH DIST. MUN.....	275	22.0	145	11.6
PASAY CITY.....	1599	498.3	25	7.8
<u>REGION 1</u>	<u>3005</u>	<u>79.4</u>	<u>1111</u>	<u>29.4</u>
ABRA.....	422	246.8	34	20.0
RENGUET.....	183	70.0	78 ✓	29.3
ILOCOS NORTE.....	530	156.9	110	32.6
ILOCOS SUR.....	185	39.4	152	32.4
LA UNION.....	469	95.9	167	34.1
MT. PROVINCE.....	97	87.6	43	38.8
PANGASINAN.....	439	28.8	318	20.9
BAGUIO CITY.....	201	150.3	74	55.3
DAGUPAN CITY.....	199	189.7	85	81.0
LAOAG CITY.....	257	352.4	29	39.8
SAN CARLOS CITY.....	23	21.1	21	19.3
<u>REGION 2</u>	<u>3260</u>	<u>133.0</u>	<u>692</u>	<u>28.2</u>
BATANES.....	27	205.7	7	53.3
CAGAYAN.....	1990	255.4	247	31.7
IFUGAO.....	173	142.2	23	18.9
ISABELA.....	630	65.5	269	27.9
KALINGA-APAYAO.....	127	61.4	57	27.6
NUEVA VIZCAYA.....	243	89.5	70	25.8
QUIRINO.....	70	73.0	19	19.8
<u>REGION 3</u>	<u>8342</u>	<u>157.2</u>	<u>964</u>	<u>18.2</u>
BATAAN.....	1647	432.6	64	16.8
BULACAN.....	1683	138.9	222	18.3
NUEVA ECLJA.....	2088	222.2	164	17.4
PAMPANGA.....	1607	149.7	158	14.7
TARLAC.....	241	31.9	135	17.9
ZAMBALES.....	637	200.6	76	23.9
ANGELES CITY.....	202	94.7	27	12.7
CABANATUAN CITY.....	122	79.3	53	34.4

\* Declared Notifiable Disease in 1984.

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Accidents *			
	(800-999; E800-949)			
	C a s e s		D e a t h s	
	Number	Rate	Number	Rate
OLONGAPO CITY.....	22	53.0	45	25.9
PALAYAN CITY.....	0	-	5	28.3
SAN JOSE CITY.....	23	33.1	15	21.6
<u>REGION 4</u>	<u>6659</u>	<u>96.5</u>	<u>1319</u>	<u>19.1</u>
AURORA.....	110	92.1	32	26.8
BATANGAS.....	663	66.4	148	14.8
CAVITE.....	314	40.9	115	15.0
LAGUNA.....	438	46.4	182	19.3
MARINDUQUE.....	131	68.4	35	18.3
MINDORO OCC.....	1492	577.9	47	18.2
MINDORO OR.....	320	63.0	126	24.8
PALAWAN.....	662	186.2	20	5.6
QUEZON.....	1168	101.5	309	26.8
RIZAL.....	210	32.6	99	15.4
ROMBLON.....	84	39.8	37	17.6
BATANGAS CITY.....	163	2.8	46	29.0
CAVITE CITY.....	220	234.3	16	17.0
LIPA CITY.....	163	122.1	16	12.0
LUCENA CITY.....	182	146.4	43	34.6
PUERTO PRINCESA.....	59	83.7	17	24.1
SAN PABLO CITY.....	187	130.7	20	14.0
TAGAYTAY CITY.....	40	211.5	6	31.7
TRINCE MARTIRES.....	53	543.0	5	51.2
<u>REGION 5</u>	<u>5710</u>	<u>151.1</u>	<u>700</u>	<u>18.5</u>
ALBAY.....	982	128.1	136	17.7
CAMARINES NORTE.....	1297	385.3	119	35.3
CAMARINES SUR.....	1197	117.9	187	18.4
CATANDUANES.....	441	230.9	34	17.8
MASBATE.....	254	39.9	76	11.9
SORSOGON.....	1095	200.7	79	14.5
IRIGA CITY.....	123	176.3	11	15.8
LEGASPI CITY.....	200	164.5	26	21.4
NAGA CITY.....	121	125.8	32	33.3
<u>REGION 6</u>	<u>9443</u>	<u>191.4</u>	<u>1051</u>	<u>21.3</u>
AKLAN.....	1193	335.3	86	24.4
ANTIQUE.....	1027	272.0	67	17.7
CAPIZ.....	485	107.7	235	52.2
ILOILO.....	3958	305.6	240	18.5
NEGROS OCC.....	1415	108.7	179	13.7

\* Declared Notifiable Disease in 1984.

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Accidents *			
	(800-999; E800-E949)			
	C a s e s		D e a t h s	
	Number	Rate	Number	Rate
MACOLOD CITY.....	456	158.4	63	23.6
MANILA CITY.....	191	171.0	16	14.3
CADIZ CITY.....	58	43.0	19	14.1
ILOILO CITY.....	302	14.6	62	23.5
LA CARLOTA CITY.....	51	100.5	5	9.9
ROXAS CITY.....	122	134.9	42	46.4
SAN CARLOS CITY.....	121	127.6	13	13.7
SILAY CITY.....	64	43.1	19	15.8
<u>REGION 7</u>	<u>7293</u>	<u>176.9</u>	<u>772</u>	<u>18.7</u>
BOHOL.....	1478	183.0	182	22.8
CEBU.....	3102	229.5	216	16.0
NEGROS OR.....	746	101.5	88	12.0
SIQULJOR.....	422	566.6	11	14.8
BAIS CITY.....	83	157.5	9	17.1
CANLON CITY.....	20	67.3	8	26.9
CEBU CITY.....	540	97.8	136	24.6
DANAO CITY.....	128	206.7	1	1.6
DUMAGUETE CITY.....	86	121.8	34	48.1
LAPU-LAPU CITY.....	129	115.4	30	26.8
MANDAWE CITY.....	207	150.8	8	5.8
TAGBILARAN CITY.....	143	315.9	31	68.5
TOLEDO CITY.....	209	203.8	18	17.5
<u>REGION 8</u>	<u>9546</u>	<u>315.0</u>	<u>688</u>	<u>22.7</u>
LEYTE DEL NORTE....	4232	361.3	297	25.3
LEYTE DEL SUR.....	1186	368.8	41	12.7
EASTERN SAMAR.....	741	209.5	47	13.3
NORTHERN SAMAR.....	903	218.9	82	19.0
WESTERN SAMAR.....	1247	294.3	53	12.5
CALBAYOG CITY.....	510	447.5	23	20.2
ORMOG CITY.....	420	360.6	55	46.8
TACLOBAN CITY.....	307	261.8	90	76.8
<u>REGION 9</u>	<u>7509</u>	<u>271.1</u>	<u>328</u>	<u>11.8</u>
BASILAN.....	722	327.3	16	7.2
SULU.....	853	218.3	42	10.7
TAWI-TAWI.....	1252	579.3	1	0.5
ZAMB. DEL NORTE....	1807	351.2	47	9.1
ZAMB. DEL SUR.....	1306	157.3	113	13.6

\* Declared Notifiable Disease in 1984.

TABLE 14

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
BY HEALTH REGION, PROVINCE & CITY  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

A R E A	Accidents *			
	(800-999; E800-E949)			
	C a s e s		D e a t h s	
	Number	Rate	Number	Rate
DAPITAN CITY.....	124	310.2	8	13.5
DIPOLOG CITY.....	269	388.6	18	26.0
PAGADIAN CITY....	360	398.4	27	29.9
ZAMBOANGA CITY...	756	199.4	56	14.8
<u>REGION 10</u>	<u>5310</u>	<u>170.3</u>	<u>218</u>	<u>29.4</u>
AGUSAN DEL NORTE..	767	366.5	69	33.0
AGUSAN DEL SUR...	606	197.0	61	19.8
BUKIDNON.....	326	45.7	113	15.8
CAMIGUIN.....	160	259.7	10	16.2
MISAMIS OCC.....	478	196.7	45	18.5
MISAMIS OR.....	807	188.2	74	17.3
SURIGAO DEL NORTE	337	103.9	169	52.1
BUTUAN CITY.....	587	302.4	80	41.2
CAGAYAN DE ORO...	736	266.7	76	27.5
GINGOOG CITY.....	79	88.4	27	30.2
OROQUIETA CITY...	51	97.4	11	21.0
OZAMIS CITY.....	104	121.9	20	23.4
SURIGAO CITY.....	180	202.2	159	178.6
TANGUB CITY.....	92	214.8	4	9.3
<u>REGION 11</u>	<u>5484</u>	<u>1147.3</u>	<u>676</u>	<u>17.7</u>
COTABATO SOUTH...	705	1.9	109	15.7
DAVAO DEL NORTE..	667	80.0	161	19.3
DAVAO ORIENTAL...	1045	179.8	48	8.2
DAVAO DEL SUR....	657	72.5	79	20.7
SURIGAO DEL SUR..	785	180.8	79	18.2
DAVAO CITY.....	1152	162.4	157	22.1
GEN. SANTOS CITY.	473	258.1	43	23.5
<u>REGION 12</u>	<u>4986</u>	<u>202.6</u>	<u>318</u>	<u>12.9</u>
COTABATO NORTH...	779	127.1	88	14.4
LANAO DEL NORTE..	1655	524.4	47	14.9
LANAO DEL SUR....	530	139.7	3	0.8
MAGUINDANAO.....	895	185.7	27	5.6
SULTAN KUDARAT...	611	180.5	49	14.5
COTABATO CITY....	166	177.4	31	33.1
ILIGAN CITY.....	231	27.0	67	36.8
MARAWI CITY.....	119	206.4	6	10.4

\* Declared Notifiable Disease in 1984.

TABLE 15

NOTIFIABLE DISEASES: REPORTED CASES & EXPECTED (QUARTILE)  
LIMITS OF OCCURRENCE BY WEEK  
PHILIPPINES  
1984

124

WEEK	Cholera El Tor (001)			Typhoid and Paratyphoid Fever and Other Salmonella Infection (002;003)		
	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984
1.....	24	15	6	85	52	153
2.....	23	17	14	98	63	26
3.....	23	20	4	70	58	70
4.....	28	20	8	70	66	76
5.....	20	7	4	86	64	109
6.....	27	9	7	63	57	84
7.....	22	5	6	75	50	124
8.....	19	1	6	67	45	223
9.....	16	3	7	80	63	142
10.....	15	4	7	78	63	93
11.....	19	12	5	49	38	105
12.....	16	9	13	66	63	121
13.....	10	3	10	67	50	98
14.....	20	5	5	58	51	209
15.....	11	7	8	80	60	269
16.....	8	3	4	54	48	168
17.....	10	5	6	69	57	164
18.....	7	7	12	71	44	292
19.....	15	11	9	61	42	184
20.....	16	7	4	85	60	107
21.....	16	5	11	91	66	278
22.....	23	12	7	83	78	215
23.....	18	16	17	66	55	224
24.....	23	18	4	73	62	155
25.....	20	12	13	84	59	415
26.....	39	28	17	76	56	326

NOTIFIABLE DISEASES: REPORTED CASES & EXPECTED (QUARTILE)  
LIMITS OF OCCURRENCE BY WEEK  
PHILIPPINES  
1984

W E E K	Cholera El Tor (001)			Typhoid and Paratyphoid Fever and Other Salmonella Infection (002;003)		
	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984
27.....	39	34	26	69	58	292
28.....	33	27	43	73	70	263
29.....	36	22	43	70	67	246
30.....	42	30	65	93	72	246
31.....	55	43	31	116	69	198
32.....	51	44	52	100	69	244
33.....	51	30	30	113	82	144
34.....	39	34	32	101	81	270
35.....	37	34	34	114	92	137
36.....	41	38	51	92	75	205
37.....	32	25	36	96	77	203
38.....	36	26	37	99	76	307
39.....	39	30	40	104	101	238
40.....	47	29	28	120	114	258
41.....	43	24	38	96	82	245
42.....	19	12	42	142	121	250
43.....	10	9	39	125	119	235
44.....	14	9	28	114	110	224
45.....	9	7	44	114	94	278
46.....	13	7	32	135	108	262
47.....	13	9	26	143	141	215
48.....	14	6	16	137	112	161
49.....	8	4	16	88	82	137
50.....	11	5	14	94	89	154
51.....	9	6	10	75	57	114
52.....	5	1	14	68	55	114

TABLE 15

NOTIFIABLE DISEASES: REPORTED CASES & EXPECTED (QUANTILE)  
LIMITS OF OCCURRENCE BY WEEK  
PHILIPPINES  
1984

126

WEEK	Diarrheas (004-009)			Diphtheria (032)			Whooping Cough (033)		
	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984
1...	5281	4641	7475	36	24	71	393	317	407
2...	4975	4530	8174	39	35	67	431	330	271
3...	4998	4786	8356	27	24	36	490	350	331
4...	5213	4619	8611	38	30	26	426	394	251
5...	5478	5076	8681	32	26	28	413	320	237
6...	5547	4948	8675	39	31	86	431	398	465
7...	5505	4875	8536	41	37	118	395	369	395
8...	5097	4793	10244	35	25	126	409	372	425
9...	5384	4630	10466	45	31	61	370	343	360
10...	5103	4519	10288	36	27	14	513	423	347
11...	4839	4468	10040	47	35	14	478	454	402
12...	5119	4642	10640	40	30	41	461	418	445
13...	4547	4079	9391	43	32	10	395	337	522
14...	4560	4420	10428	34	29	66	380	346	567
15...	4598	4152	11512	31	22	161	352	328	447
16...	4720	4439	8699	29	21	2	419	399	399
17...	4602	4284	10389	34	26	50	419	354	359
18...	5132	4820	10256	34	20	18	358	336	647
19...	5345	5092	10572	31	20	32	339	326	478
20...	5661	5321	9641	38	26	48	410	362	280
21...	5962	5512	11365	39	28	63	400	380	467
22...	6089	5584	12131	36	24	49	336	309	390
23...	6264	5923	12746	40	30	38	319	277	796
24...	6140	5885	11792	40	30	10	333	265	318
25...	6726	6304	12787	47	36	14	316	274	296
26...	6532	6217	12561	38	25	91	273	246	688



NOTIFIABLE DISEASES: REPORTED CASES & EXPECTED (QUARTILE)  
LIMITS OF OCCURRENCE BY WEEK  
PHILIPPINES  
1984

WEEK	Diarrheas (004-009)			Diphtheria (032)			Whooping Cough (033)		
	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984
27...	6560	6240	13595	41	30	54	377	341	457
28...	6659	5974	13527	38	28	37	343	320	354
29...	6704	6173	13026	33	23	28	359	344	481
30...	6218	5473	12036	37	28	31	318	301	622
31...	5957	5189	11220	42	30	29	345	327	449
32...	5683	4938	12219	34	21	33	419	399	556
33...	5464	4879	10024	31	25	29	367	314	410
34...	5608	4955	11258	26	20	29	429	349	268
35...	4914	4289	10613	33	25	27	423	376	332
36...	5139	4606	10501	33	30	42	412	336	475
37...	4843	4419	10663	26	20	9	405	371	386
38...	4480	4316	10716	32	27	28	426	355	437
39...	4924	4332	11012	35	25	25	424	339	655
40...	4552	4132	10615	37	24	19	339	324	361
41...	4654	4251	11662	28	18	10	435	359	339
42...	4626	4262	11090	36	28	20	358	327	443
43...	4659	4208	11224	30	21	33	361	334	313
44...	4498	4142	10234	27	19	4	379	345	274
45...	4507	4341	11186	28	17	22	401	340	499
46...	4402	4219	11501	32	23	3	406	354	360
47...	4401	4120	10870	27	18	12	337	318	378
48...	3908	3717	9562	37	27	15	319	278	422
49...	3928	3640	10081	33	27	13	292	268	380
50...	4008	3867	9984	21	15	27	278	257	302
51...	3722	3634	9068	34	24	42	261	242	264
52...	3624	3436	8817	31	19	7	264	244	232

TABLE 15

NOTIFIABLE DISEASES: REPORTED CASES & EXPECTED (QUARTILE)  
LIMITS OF OCCURRENCE BY WEEK  
PHILIPPINES  
1984

128

WEEK	Tetanus (937)			Poliomyelitis (045;138)			Varicella (052)		
	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984
1...	59	53	91	10	7	3	22	17	11
2...	58	53	82	11	3	15	31	26	27
3...	54	50	57	10	3	6	42	27	40
4...	51	45	91	3	6	4	31	29	74
5...	59	49	53	10	7	8	41	35	32
6...	60	54	55	8	7	8	49	27	47
7...	62	55	63	10	8	10	52	38	74
8...	58	48	51	13	8	17	44	37	103
9...	75	67	78	13	10	8	53	40	110
10...	63	59	59	10	9	7	58	44	136
11...	56	44	63	12	3	8	47	37	119
12...	55	51	73	8	6	6	46	39	239
13...	56	51	74	11	6	5	40	39	78
14...	59	54	74	10	9	6	41	39	150
15...	60	53	159	11	7	8	46	35	296
16...	56	53	87	9	6	6	29	24	122
17...	56	53	63	13	7	11	50	34	110
18...	56	48	76	9	5	7	39	32	113
19...	65	60	86	7	4	7	38	25	74
20...	61	46	51	7	6	8	27	22	15
21...	61	57	58	11	6	9	20	17	47
22...	59	53	46	9	7	12	29	26	39
23...	54	53	45	10	7	6	20	17	59
24...	54	47	50	11	7	10	22	15	103
25...	59	53	59	10	6	7	30	29	80
26...	58	53	62	11	8	15	16	10	50

NOTIFIABLE DISEASES: REPORTED CASES & EXPECTED (QUARTILE)  
LIMITS OF OCCURRENCE BY WEEK  
PHILIPPINES  
1984

WEEK	Tetanus (037)			Poliomyelitis (045;138)			Varicella (052)		
	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984
27...	62	59	86	10	6	9	14	14	111
28...	60	56	73	17	9	15	16	11	27
29...	62	53	60	12	10	13	16	13	37
30...	48	39	36	12	10	11	16	15	76
31...	66	55	92	12	9	9	18	16	61
32...	50	47	69	15	12	16	19	15	8
33...	47	46	52	13	9	10	13	12	17
34...	46	41	63	15	12	13	22	12	52
35...	49	47	70	9	5	6	21	18	26
36...	54	45	89	6	4	6	17	13	36
37...	56	52	59	14	8	12	12	12	24
38...	45	42	61	9	9	13	20	19	28
39...	54	41	61	10	5	6	15	11	43
40...	59	47	62	7	5	4	14	14	66
41...	54	45	74	8	6	5	17	16	24
42...	56	55	48	7	3	2	30	21	78
43...	49	43	61	12	4	2	23	16	39
44...	61	48	60	9	6	7	21	15	50
45...	54	50	38	6	4	6	25	18	69
46...	48	45	66	10	8	7	15	12	39
47...	45	44	41	9	7	9	20	14	33
48...	50	42	42	11	8	7	23	9	23
49...	45	34	50	10	8	6	20	16	23
50...	49	38	38	9	7	6	12	9	33
51...	40	35	53	10	3	5	15	9	35
52...	44	32	38	7	7	6	12	9	3

TABLE 15

NOTIFIABLE DISEASES: REPORTED CASES & EXPECTED (QUANTILE)  
LIMITS OF OCCURRENCE BY WEEK  
PHILIPPINES  
1984

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WEEK	Measles (055)			H - Fever (061; 065)			Infectious Hepatitis (070)		
	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984
1...	555	488	1148	10	8	62	212	162	331
2...	578	506	1169	10	8	40	184	168	242
3...	697	577	1151	14	12	46	172	147	227
4...	686	624	1304	21	14	18	170	156	272
5...	783	711	1384	8	7	160	209	184	255
6...	894	795	1404	10	9	174	185	171	275
7...	847	778	1427	18	13	136	203	172	284
8...	1009	884	1602	8	7	132	205	170	293
9...	1007	874	1658	9	7	138	192	159	321
10...	1131	965	1673	9	7	54	217	168	295
11...	1134	1014	1764	11	7	49	207	195	314
12...	1096	929	1791	9	7	21	197	190	326
13...	957	851	1740	7	6	66	159	150	282
14...	863	766	1777	9	7	20	184	169	339
15...	805	686	3244	9	7	45	156	137	436
16...	890	775	1581	11	8	14	173	156	240
17...	982	792	1913	7	5	90	201	179	309
18...	862	646	1486	11	9	7	185	161	300
19...	766	599	1637	6	5	26	171	168	261
20...	694	594	1434	9	8	21	200	182	230
21...	727	582	1633	12	9	21	189	175	300
22...	620	547	1626	6	4	20	196	177	301
23...	676	554	1681	7	6	14	203	195	217
24...	612	463	1533	10	8	26	184	177	258
25...	561	403	1496	12	11	46	187	162	283
26...	550	438	1507	16	8	23	182	165	622

NOTIFIABLE DISEASES: REPORTED CASES & EXPECTED (QUARTILE)  
LIMITS OF OCCURRENCE BY WEEK  
PHILIPPINES  
1984

WEEK	Measles (055)			H - Fever (061;065)			Infectious Hepatitis (070)		
	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984
27...	535	429	1738	10	7	28	208	192	335
28...	613	431	1575	10	7	95	204	188	373
29...	503	444	1680	8	5	18	207	180	304
30...	521	440	1819	13	11	46	226	212	347
31...	560	465	1683	13	11	50	223	216	320
32...	588	432	1675	20	20	113	196	179	381
33...	501	413	1620	11	7	74	223	219	362
34...	539	474	1390	15	11	52	209	189	332
35...	471	448	1194	26	16	31	192	184	256
36...	506	455	1378	17	10	33	180	162	330
37...	520	393	1221	29	16	33	187	169	340
38...	489	445	1229	20	13	26	197	186	244
39...	564	449	1213	13	10	37	180	171	276
40...	515	440	1257	17	5	51	187	177	276
41...	478	432	1192	21	15	53	200	184	298
42...	478	437	974	18	13	12	153	151	230
43...	452	395	1225	13	11	21	189	144	336
44...	438	366	1190	18	12	72	165	146	277
45...	515	466	1322	17	10	12	192	180	280
46...	493	457	1262	18	10	24	202	196	276
47...	564	491	1063	21	11	18	155	148	266
48...	506	481	883	22	12	22	148	141	244
49...	518	450	994	16	14	49	189	152	217
50...	422	394	910	27	14	16	158	121	194
51...	418	369	968	14	9	15	131	128	211
52...	422	374	872	12	9	44	155	109	202

TABLE 15

NOTIFIABLE DISEASES: REPORTED CASES & EXPECTED (QUARTILE)  
LIMITS OF OCCURRENCE BY WEEK  
PHILIPPINES  
1984

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WEEK	Bronchitis (466)			Pneumonias (480;486)			Influenza (437)		
	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984
1...	5576	4434	10132	2664	2223	3189	4546	3907	7692
2...	5581	4862	9306	2207	2124	2922	4941	4437	7286
3...	5517	4933	10714	2320	2213	3256	4877	4057	7501
4...	5661	4964	9971	2161	2150	3407	4834	4239	9142
5...	5705	4749	11742	2367	2163	3723	4281	3795	9378
6...	5750	5015	11834	2352	2222	3623	4483	4119	8251
7...	5699	4611	13483	2252	2120	3270	4398	3758	8423
8...	5437	4652	14076	2261	2234	3754	4200	3832	8757
9...	6018	4949	14185	2392	2301	3356	4019	3610	10119
10...	5782	5028	14349	2459	2355	4086	4404	3937	10713
11...	5489	4792	13903	2301	2141	3732	3820	3474	9181
12...	5420	4885	14723	2253	2120	3978	3899	3574	10364
13...	4724	4142	12326	2081	1917	3544	3722	3400	8857
14...	4141	3934	14428	2080	2070	4466	3587	3252	10234
15...	4359	3485	14997	2032	2008	6256	3207	3045	9204
16...	4544	3775	10655	2074	1979	3845	3785	3354	8206
17...	4618	3782	13663	2009	1961	4109	3248	3104	9745
18...	4408	3779	11925	2070	1969	3515	3220	2985	9398
19...	4777	4126	13215	2030	1982	3230	3867	3695	9673
20...	4399	3813	11607	2012	1324	3139	3597	3490	9247
21...	4562	3962	13583	2035	1976	3516	4179	4126	10111
22...	4806	3933	12212	2038	1906	3636	3714	3632	9215
23...	4300	3884	13016	2300	2149	3922	3648	3522	10439
24...	4364	3720	11500	2078	1879	3313	4035	3815	9591
25...	4620	3924	11416	2137	2029	3621	4239	3928	9953
26...	4472	3759	11624	1914	1829	3665	5126	4213	9745

NOTIFIABLE DISEASES: REPORTED CASES & EXPECTED (QUARTILE)  
LIMITS OF OCCURRENCE BY WEEK  
PHILIPPINES  
1984

WEEK	Bronchitis (466)			Pneumonias (480;486)			Influenza (487)		
	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984	Upper Limit	Lower Limit	1984
27....	4928	4126	14017	2144	2109	4204	4768	4578	10773
28....	4990	4175	14264	2252	2086	4080	5030	4836	10217
29....	5198	4435	13052	2279	2232	4121	5186	5146	9890
30....	5545	4643	3413	2330	2257	4294	5712	5372	9726
31....	5856	4706	12745	2512	2392	4339	6037	5671	10549
32....	5893	4614	14934	2558	2422	4832	5684	5606	11009
33....	5755	5039	12981	2443	2399	3930	5820	5648	9413
34....	5446	5266	12587	2544	2415	3857	5699	5646	9384
35....	5294	4869	11465	2604	2381	3669	4963	4779	7898
36....	5550	5376	11560	2909	2763	4186	4935	4768	7732
37....	5927	5482	10859	2877	2484	4006	4668	4337	8188
38....	5681	5381	11287	3106	2728	4500	4812	4403	7711
39....	5562	5421	11650	3014	2765	4045	4849	4494	8175
40....	5935	5610	11175	3030	2831	3736	4826	4324	8131
41....	5972	5577	10365	3003	2730	3535	4306	4218	8311
42....	5598	5269	10107	2821	2715	3301	4075	3929	6978
43....	5153	4650	10784	2686	2538	3352	3918	3838	7755
44....	5671	4864	9111	2360	2288	3055	4191	3582	6934
45....	5778	5141	10603	2570	2491	3764	3973	3857	7773
46....	5706	5062	10244	2857	2419	3628	4160	3943	7016
47....	5163	4875	10822	2382	2326	3710	4224	4078	7618
48....	4824	4194	9120	2339	2028	3127	3997	3756	6285
49....	4667	4378	8989	2154	1917	3207	3570	3239	6777
50....	4406	4157	9458	2055	1674	2927	3694	3378	6499
51....	4000	3632	8986	2026	1871	3330	3066	2866	6487
52....	3617	3330	7717	2169	1867	2786	2890	2807	6222

TABLE 16

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1964 - 1984

134

Y E A R	Cholera El Tor (001)				Typhoid & Paratyphoid Fever & Other Salmonella Infections (002-003)			
	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
1984.....	1081	2.0	296	0.6	10073	18.9	831	1.6
1983.....	472	0.9	163	0.3	5420	10.4	697	1.3
1982.....	1059	2.1	256	0.5	5282	10.4	596	1.2
1981.....	835	1.7	298	0.6	4300	8.7	676	1.4
1980.....	1898	3.9	1086	2.2	3222	6.6	629	1.3
1979.....	1268	2.7	408	0.9	3525	7.5	656	1.4
1978.....	1385	3.0	350	0.8	3542	7.8	792	1.7
1977.....	1577	3.5	400	0.9	4333	9.6	768	1.7
1976.....	1445	3.3	463	1.1	3448	7.9	688	1.6
1975.....	1179	2.8	290	0.7	3101	7.3	596	1.4
1974.....	2104	5.7	347	0.8	3767	9.1	572	1.4
1973.....	3130	7.8	787	2.0	4878	12.1	587	1.5
1972.....	5896	15.1	703	1.8	4495	11.5	542	1.4
1971.....	3175	8.4	298	0.8	1417	3.7	371	1.0
1970.....	1099	2.8	173	0.5	2466	6.7	409	1.1
1969.....	1427	3.8	174	0.5	1508	4.1	391	1.1
1968.....	3777	10.5	305	0.8	708	2.0	240	0.7
1967.....	2366	6.8	193	0.6	274	0.8	168	0.5
1966.....	7337	21.9	572	1.7	261	0.8	126	0.4
1965.....	4707	14.6	493	1.5	239	0.7	137	0.4
1964.....	16464	52.6	1518	4.9	250	0.8	123	0.4



NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

Y E A R	Diarrheas (004-009)				Tuberculosis, All Forms (010-018;137)			
	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
1984.....	551560	1036.9	11553	21.7	151867	285.5	27320	51.4
1983.....	275068	529.2	15090	29.0	106300	204.5	28580	55.0
1982.....	221191	435.6	12735	25.1	104715	206.2	28309	55.7
1981.....	239117	482.7	16196	32.7	116821	235.8	27317	55.1
1980.....	199574	413.0	13492	27.9	112307	232.4	28798	59.6
1979.....	217155	466.2	16683	35.8	108813	233.6	28221	60.6
1978.....	210608	462.6	15717	34.5	118587	260.5	28398	62.4
1977.....	209040	464.5	18041	40.1	107108	238.0	31805	70.7
1976.....	229579	524.7	15529	35.5	148057	338.4	31386	71.7
1975.....	202472	476.2	11818	27.8	133537	314.1	29436	69.2
1974.....	245813	592.9	15182	36.6	142250	343.1	31031	74.9
1973.....	277108	689.0	18106	45.0	137106	340.9	26011	64.7
1972.....	258282	661.6	17167	44.0	137038	351.0	29784	76.3
1971.....	135127	356.0	12237	32.2	127942	337.1	26021	68.6
1970.....	210379	570.9	12886	35.0	136035	369.2	29503	80.1
1969.....	245918	661.8	15200	40.9	160854	432.9	28914	77.8
1968.....	179129	499.2	14795	41.2	127339	354.9	29600	82.5
1967.....	177860	513.2	15091	43.5	120647	348.1	28590	82.5
1966.....	209710	626.4	18692	55.8	114889	343.2	28721	85.8
1965.....	206369	638.0	14874	46.0	125549	388.2	28687	88.7
1964.....	230464	737.0	16081	51.4	122817	392.8	25553	81.7

TABLE 16

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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Y E A R	Leprosy (030)				Diphtheria (032)			
	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
1984.....	1798	3.4	68	0.1	1968	3.7	337	0.6
1983.....	1158	2.2	89	0.2	1812	3.5	491	0.9
1982.....	997	2.0	107	0.2	2140	4.2	524	1.0
1981.....	958	1.9	123	0.2	819	1.7	504	1.0
1980.....	886	1.8	137	0.3	1910	4.0	414	0.9
1979.....	690	1.5	131	0.3	1044	2.2	546	1.2
1978.....	489	1.1	137	0.3	1389	3.1	455	1.0
1977.....	504	1.1	137	0.3	2888	6.4	562	1.2
1976.....	614	1.4	122	0.3	3371	7.7	641	1.5
1975.....	504	1.2	97	0.2	1770	4.2	601	1.4
1974.....	624	1.5	97	0.2	2884	7.0	519	1.3
1973.....	484	1.2	65	0.2	3379	8.4	661	1.6
1972.....	616	1.6	97	0.2	3342	8.6	616	1.6
1971.....	691	1.8	74	0.2	1877	4.9	505	1.3
1970.....	218	0.6	70	0.2	1770	4.8	602	1.6
1969.....	464	1.2	93	0.3	1626	4.4	701	1.8
1968.....	513	1.4	84	0.2	1253	3.5	622	1.7
1967.....	570	1.6	78	0.2	1277	3.7	486	1.4
1966.....	483	1.4	62	0.2	1337	4.0	509	1.5
1965.....	534	1.7	102	0.3	1350	4.2	540	1.7
1964.....	453	1.4	66	0.2	1482	4.7	489	1.6

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

Y E A R	Whooping Cough (033)				Tetanus (037)			
	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
1984.....	21479	40.4	51	0.1	3353	6.3	924	1.7
1983.....	17380	33.4	68	0.1	2912	5.6	941	1.8
1982.....	15879	31.3	80	0.2	2441	4.8	967	1.9
1981.....	19178	38.7	57	0.1	2242	4.5	913	1.8
1980.....	19844	41.1	98	0.2	3080	6.4	1004	2.1
1979.....	21254	45.6	157	0.3	2905	6.2	1226	2.6
1978.....	15243	33.5	80	0.2	4236	9.3	3471	7.6
1977.....	21403	47.6	111	0.2	5539	12.3	3791	8.4
1976.....	27442	62.7	117	0.3	4745	10.8	4114	9.4
1975.....	28231	66.4	81	0.2	4575	10.8	4244	10.0
1974.....	22042	53.2	58	0.1	4516	10.9	3794	9.2
1973.....	20210	50.2	46	0.1	4486	11.2	3614	9.0
1972.....	26311	67.4	62	0.2	4679	12.0	3640	9.3
1971.....	24269	63.9	52	0.1	3945	10.4	3183	8.4
1970.....	19946	54.1	64	0.2	4206	11.4	3717	10.1
1969.....	25542	68.7	98	0.3	4249	11.4	3782	10.2
1968.....	22250	62.0	101	0.3	4113	11.5	3554	9.9
1967.....	17771	51.3	125	0.4	3974	11.5	3314	9.6
1966.....	26376	78.8	191	0.6	4327	12.9	3358	10.0
1965.....	20083	62.1	134	0.4	4132	12.8	3362	10.4
1964.....	24722	79.1	250	0.8	4150	13.3	3163	10.1

TABLE 16

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

132

Y E A R	Acute Poliomyelitis (045 - 138)				Varicella (052)			
	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
1984.....	428	0.8	66	0.1	3409	6.4	11	0.02
1983.....	355	0.7	94	0.2	1850	3.6	15	0.03
1982.....	440	0.9	101	0.2	1506	3.0	22	0.04
1981.....	292	0.6	118	0.2	1176	2.4	20	0.04
1980.....	432	0.9	201	0.4	1112	2.3	23	0.04
1979.....	1054	2.3	353	0.8	1028	2.2	34	0.07
1978.....	835	1.8	185	0.4	1261	2.8	38	0.08
1977.....	1454	3.2	357	0.8	1171	2.6	45	0.1
1976.....	805	1.8	196	0.4	2226	5.1	52	0.1
1975.....	793	1.9	165	0.4	1408	3.3	33	0.08
1974.....	916	2.2	195	0.5	1977	4.8	37	0.09
1973.....	854	2.1	254	0.6	2309	5.7	36	0.09
1972.....	914	2.3	169	0.4	1878	4.8	35	0.09
1971.....	883	2.3	170	0.4	2061	5.4	40	0.1
1970.....	581	1.6	227	0.6	1975	5.4	25	0.07
1969.....	665	1.8	252	0.7	3455	9.3	38	0.1
1968.....	562	1.6	258	0.7	3712	10.3	40	0.1
1967.....	466	1.3	186	0.5	3323	9.6	23	0.07
1966.....	499	1.5	164	0.5	2608	7.8	51	0.2
1965.....	463	1.4	203	0.6	3635	11.2	66	0.2
1964.....	412	1.3	160	0.5	2282	7.3	53	0.2

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

Y E A R	Measles (055)				Viral Encephalitis (062 - 064;139)			
	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
1984.....	75290	141.5	7987	15.0	417	0.8	27	0.05
1983.....	43684	84.1	9286	17.9	511	1.0	6	0.01
1982.....	35989	70.9	7136	14.1	491	1.0	8	0.02
1981.....	27031	54.6	6951	14.0	320	0.6	8	0.02
1980.....	26765	55.4	5191	10.7	345	0.7	3	0.01
1979.....	29230	62.8	5607	12.0	173	0.4	8	0.02
1978.....	27842	61.2	5505	12.3	287	0.6	157	0.3
1977.....	27694	61.5	5293	11.8	377	0.8	194	0.4
1976.....	29901	68.3	5060	11.5	536	1.2	407	0.9
1975.....	28198	66.3	3632	8.5	596	1.4	518	1.2
1974.....	22999	55.5	3533	7.3	581	1.4	501	1.2
1973.....	28568	71.0	4866	12.1	256	0.6	46	0.1
1972.....	15451	39.5	2078	5.3	216	0.6	16	0.04
1971.....	26492	69.3	3264	8.6	283	0.8	18	0.05
1970.....	20446	55.5	1667	4.5	281	0.8	99	0.3
1969.....	25298	68.1	2515	6.8	359	1.0	82	0.2
1968.....	19555	54.5	2122	5.9	295	0.8	134	0.4
1967.....	18074	52.2	1781	5.1	243	0.7	127	0.4
1966.....	14646	43.7	1979	5.9	92	0.3	92	0.3
1965.....	21591	66.8	2814	8.7	290	0.9	104	0.3
1964.....	11394	36.4	1416	4.5	282	0.9	109	0.3

TABLE 16

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

140

Y E A R	H - Fever (061-065)				Infectious Hepatitis (070)			
	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
1984.....	2514	4.7	103	0.2	15320	28.8	625	1.2
1983.....	1684	3.2	305	0.6	9549	18.4	653	1.3
1982.....	816	1.6	192	0.4	8615	17.0	739	1.5
1981.....	324	0.7	112	0.2	9943	20.1	660	1.3
1980.....	627	1.3	103	0.2	9578	19.8	828	1.7
1979.....	438	0.9	18	0.4	8850	19.0	750	1.6
1978.....	358	0.8	213	0.5	7172	15.8	813	1.8
1977.....	729	1.6	224	0.5	7391	16.4	761	1.7
1976.....	575	1.3	174	0.4	6815	15.6	772	1.8
1975.....	716	1.7	170	0.4	4410	10.4	649	1.5
1974.....	665	1.6	153	0.4	5977	14.4	635	1.5
1973.....	710	1.8	214	0.5	6752	16.8	548	1.4
1972.....	1570	4.0	83	0.2	4789	12.3	398	1.0
1971.....	438	1.2	34	0.09	3568	9.4	304	0.8
1970.....	922	2.5	83	0.2	3592	9.7	453	1.2
1969.....	1336	3.6	103	0.3	4562	12.3	471	1.3
1968.....	1116	3.1	115	0.3	3458	9.6	428	1.2
1967.....	1371	4.0	105	0.3	3175	9.2	387	1.1
1966.....	9384	28.0	250	0.7	2733	8.2	298	0.9
1965.....	652	2.0	109	0.3	2435	7.5	269	0.8
1964.....	759	2.4	169	0.5	2406	7.7	258	0.8

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

Y E A R	Rabies (071)				Malaria (084)			
	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
1984.....	296	0.6	296	0.6	107485	202.1	923	1.7
1983.....	305	0.6	305	0.6	55019	105.9	1086	2.1
1982.....	290	0.6	290	0.6	40496	79.7	985	1.9
1981.....	303	0.6	303	0.6	44118	89.1	1071	2.2
1980.....	362	0.7	362	0.7	39678	82.1	1091	2.2
1979.....	260	0.6	260	0.6	31779	68.2	1142	2.5
1978.....	275	0.6	275	0.6	35353	77.7	1077	2.4
1977.....	271	0.6	271	0.6	29955	66.6	974	2.2
1976.....	246	0.6	246	0.6	35553	81.3	997	2.3
1975.....	177	0.4	177	0.4	27077	63.7	1018	2.4
1974.....	222	0.5	222	0.5	27420	66.1	938	2.3
1973.....	191	0.5	191	0.5	31999	79.6	845	2.1
1972.....	149	0.4	149	0.4	27090	69.4	656	1.7
1971.....	201	0.5	201	0.5	25338	66.8	547	1.4
1970.....	208	0.6	208	0.6	28594	77.6	666	1.8
1969.....	220	0.6	220	0.6	31756	85.5	860	2.3
1968.....	216	0.6	216	0.6	28354	79.0	1061	3.0
1967.....	155	0.4	155	0.4	31441	90.7	1147	3.3
1966.....	198	0.6	198	0.6	33737	100.8	1373	4.1
1965.....	227	0.7	227	0.7	28988	89.6	1015	3.1
1964.....	383	1.2	383	1.2	40854	130.6	976	3.1

TABLE 16

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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Y E A R	Gonococcal Infections (090)				Syphilis (090-097)			
	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
1984.....	13806	26.0	0	-	201	0.4	42	0.08
1983.....	13359	25.7	5	0.01	102	0.2	16	0.03
1982.....	13970	27.5	2	0.004	114	0.2	11	0.02
1981.....	6432	13.0	0	-	59	0.1	4	0.01
1980.....	6786	14.0	0	-	83	0.2	9	0.01
1979.....	9288	19.9	0	-	94	0.2	26	0.06
1978.....	8423	18.5	0	-	60	0.1	16	0.04
1977.....	9879	22.0	1	0.002	84	0.2	29	0.06
1976.....	9174	21.0	2	0.004	71	0.2	23	0.05
1975.....	8165	19.2	1	0.002	33	0.08	14	0.03
1974.....	17147	41.4	0	-	45	0.1	17	0.04
1973.....	12600	31.3	0	-	49	0.1	25	0.06
1972.....	10406	26.7	0	-	94	0.2	76	0.2
1971.....	10815	28.5	10	0.03	71	0.2	69	0.2
1970.....	11514	31.2	17	0.05	27	0.07	16	0.04
1969.....	11743	31.6	3	0.008	33	0.09	16	0.04
1968.....	8614	24.0	5	0.01	99	0.3	89	0.2
1967.....	3902	11.3	13	0.04	66	0.2	63	0.2
1966.....	6432	19.2	8	0.02	25	0.07	17	0.05
1965.....	4499	10.9	3	0.009	38	0.1	23	0.07
1964.....	3196	10.2	1	0.003	41	0.1	22	0.1



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TABLE 16

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

Y E A R	Schistosomiasis (120)				Filariasis (125)			
	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
1984.....	4388	8.2	416	0.8	493	0.9	2	0.004
1983.....	3454	6.6	452	0.9	74	0.1	5	0.01
1982.....	3801	7.5	426	0.8	77	0.2	4	0.01
1981.....	3009	6.1	398	0.8	28	0.06	4	0.01
1980.....	2686	5.6	426	0.9	30	0.06	4	0.01
1979.....	2923	6.3	452	1.0	6	0.01	3	0.006
1978.....	4216	9.3	496	1.1	6	0.01	4	0.009
1977.....	3802	8.4	588	1.3	9	0.02	0	-
1976.....	5094	11.6	642	1.5	62	0.1	5	0.01
1975.....	2643	6.2	523	1.2	30	0.07	4	0.009
1974.....	3482	8.4	535	1.3	226	0.5	0	-
1973.....	3094	7.7	494	1.2	70	0.2	2	0.005
1972.....	2816	7.2	472	1.2	21	0.05	4	0.01
1971.....	4005	10.6	395	1.0	308	0.8	3	0.008
1970.....	3276	8.9	558	1.5	69	0.2	6	0.02
1969.....	2746	7.4	444	1.2	29	0.08	2	0.005
1968.....	2734	7.6	469	1.3	11	0.03	3	0.008
1967.....	2459	7.1	559	1.6	9	0.03	3	0.009
1966.....	3033	9.1	473	1.4	99	0.3	1	0.003
1965.....	3648	11.3	454	1.4	59	0.2	9	0.03
1964.....	3135	10.0	333	1.1	60	0.2	4	0.01

TABLE 16

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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Y E A R	Malignant Neoplasms (140 - 239)				Bronchitis (466)			
	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
1984.....	24191	45.5	17700	33.3	606860	1140.9	1764	3.3
1983.....	25838	49.7	17997	34.6	352447	678.1	2052	3.9
1982.....	26867	52.9	16832	33.1	280431	552.2	2250	4.4
1981.....	24777	50.0	16059	32.4	220698	445.5	1476	3.0
1980.....	28905	59.8	16019	33.1	206469	427.3	2756	5.7
1979.....	20213	43.4	15449	33.2	219527	471.3	3219	6.9
1978.....	19865	43.6	14182	31.1	207426	455.6	5929	13.0
1977.....	20730	45.1	13977	31.1	180259	400.5	6347	14.1
1976.....	13439	30.7	13123	30.1	199034	454.9	7142	16.3
1975.....	12531	29.5	12493	29.4	*	*	*	*
1974.....	12757	30.8	12469	30.1	*	*	*	*
1973.....	11556	29.7	11490	28.6	338062	840.6	8782	21.8
1972.....	10490	26.9	10268	26.3	335439	859.2	9250	23.7
1971.....	9506	25.3	9480	25.0	317651	836.8	8199	21.6
1970.....	9660	26.2	9485	25.0	323266	877.3	10263	27.8
1969.....	9310	25.1	9256	25.0	354997	955.4	11700	31.5
1968.....	8810	24.0	8712	24.3	289026	805.5	1197	33.4
1967.....	8294	23.9	8229	23.7	270600	780.8	12265	35.4
1966.....	7789	23.3	7382	22.1	251172	750.3	13665	40.8
1965.....	7281	22.5	7186	22.2	272767	843.3	13951	43.1
1964.....	8110	25.9	6658	21.3	250804	802.1	11916	38.1

\* Bronchitis was not included among the Reported Notifiable diseases as per Department Order No. 200 s. 1974.

NOTIFIABLE DISEASES: REPORTED CASES & DEATHS  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

Y E A R	Pneumonias (480-486)				Influenza (487)			
	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
1984.....	193594	363.9	45971	86.4	453926	853.4	1150	2.2
1983.....	123420	237.5	48650	93.6	256534	493.6	1215	2.3
1982.....	106563	209.8	45373	89.3	226237	445.5	1297	2.6
1981.....	123154	248.6	43164	87.1	251200	507.1	2715	5.5
1980.....	117270	242.7	45209	93.6	202884	419.9	1913	4.0
1979.....	126797	272.2	49019	105.2	189126	406.0	1803	3.9
1978.....	113257	248.8	45667	100.3	222064	487.7	1898	4.2
1977.....	104074	231.2	47302	105.1	276399	614.1	2859	6.4
1976.....	111767	255.5	47105	107.7	263118	601.4	2781	6.4
1975.....	96961	228.1	43349	102.0	246057	578.7	2172	5.1
1974.....	93050	224.4	45910	110.7	297474	717.5	2945	7.1
1973.....	93569	232.6	48058	119.5	319955	795.5	2361	5.9
1972.....	95717	245.2	48831	125.1	395185	1012.3	3266	8.4
1971.....	87953	231.7	40526	106.8	193910	510.8	1814	4.8
1970.....	86040	233.5	43573	118.2	388769	1055.0	2639	7.2
1969.....	80109	215.6	44689	120.3	213952	575.8	1586	4.3
1968.....	77861	217.0	43444	121.1	336143	936.8	2310	6.4
1967.....	76799	221.6	39320	113.5	166848	481.4	2149	6.2
1966.....	72966	217.9	39266	117.3	156699	468.1	1896	5.7
1965.....	79370	245.4	39211	121.2	204323	631.7	2368	7.3
1964.....	66927	214.0	32231	103.1	187449	599.5	2016	6.4

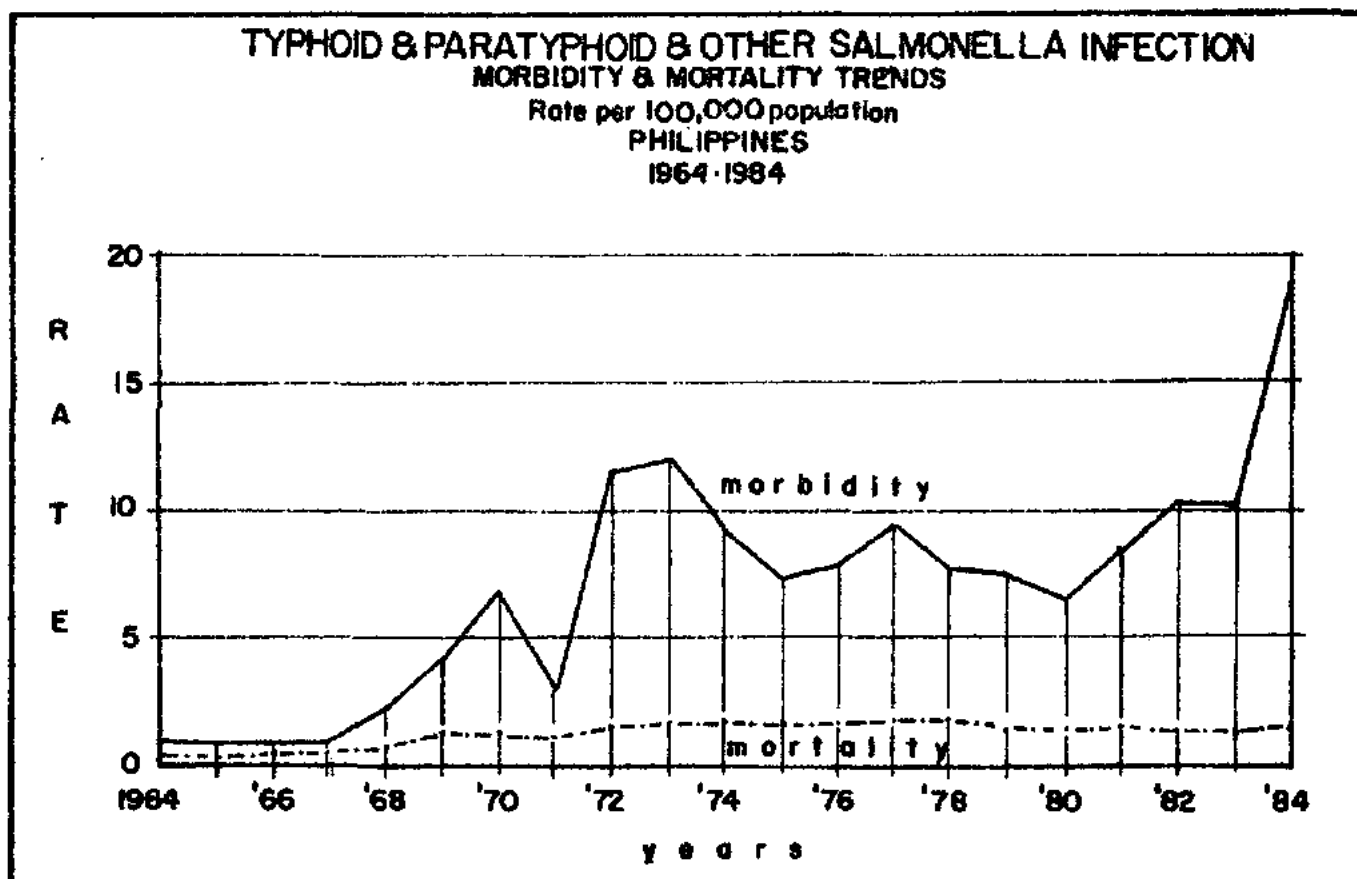
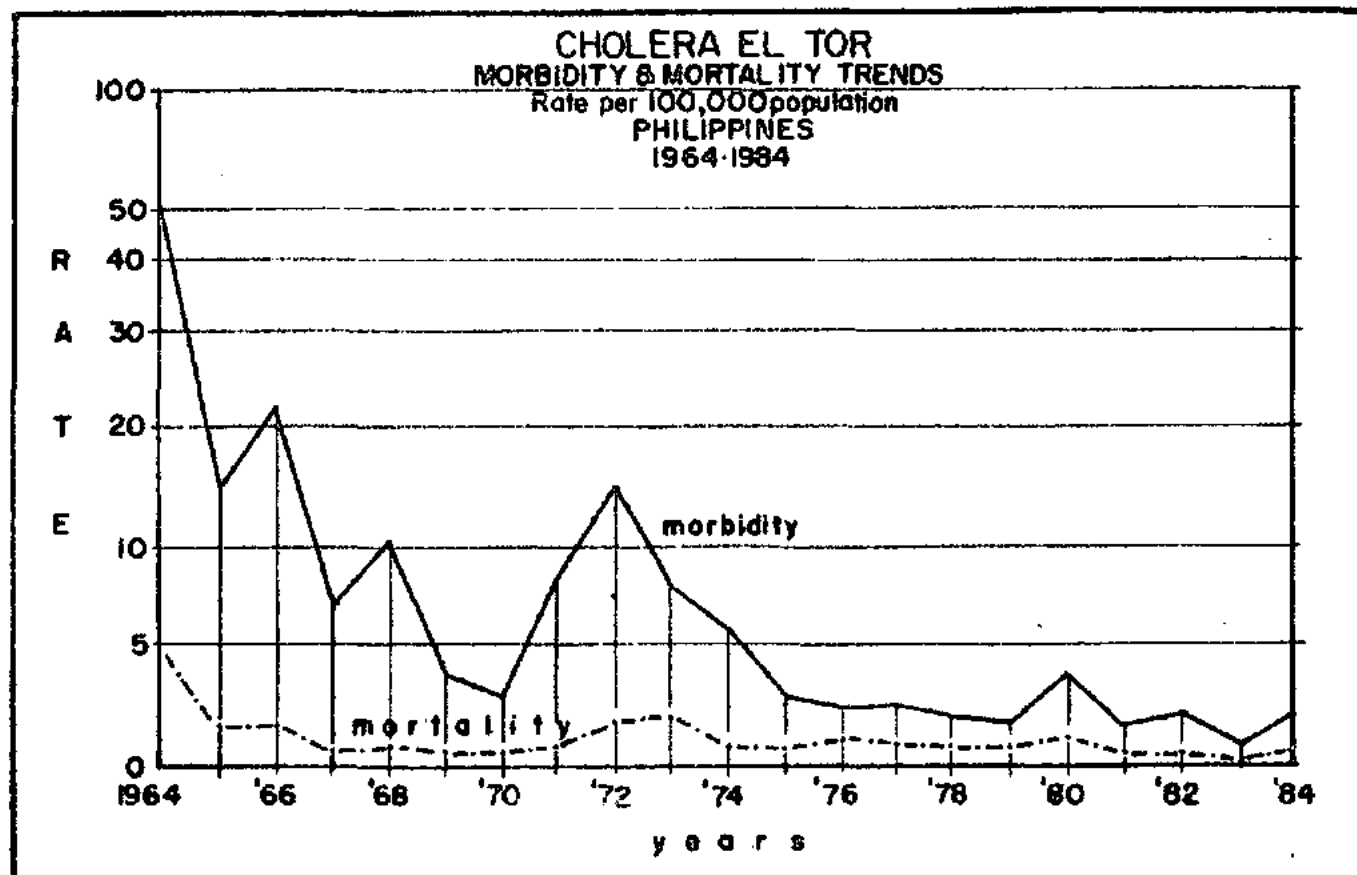
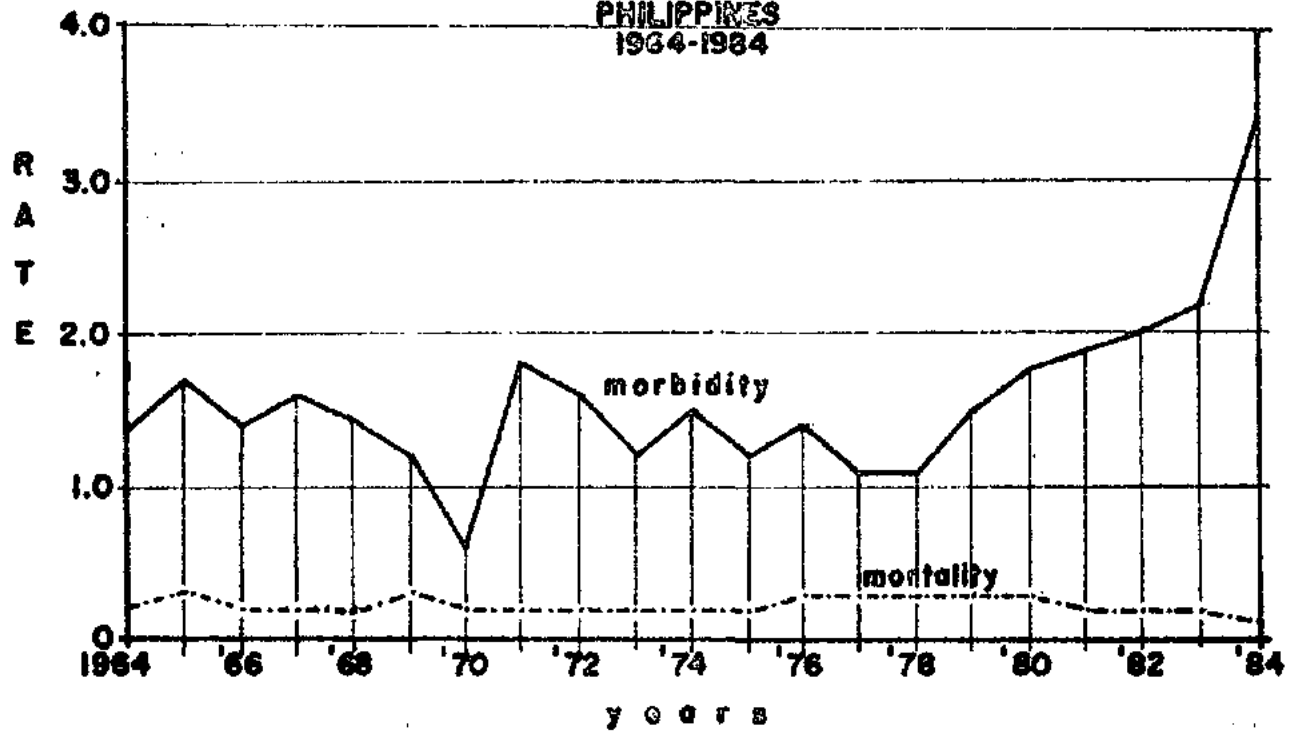


Fig. 9

**LEPROSY**  
**MORBIDITY & MORTALITY TRENDS**  
 Rate per 100,000 population  
**PHILIPPINES**  
 1964-1984



**DIPHTHERIA**  
**MORBIDITY & MORTALITY TRENDS**  
 Rate per 100,000 population  
**PHILIPPINES**  
 1964-1984

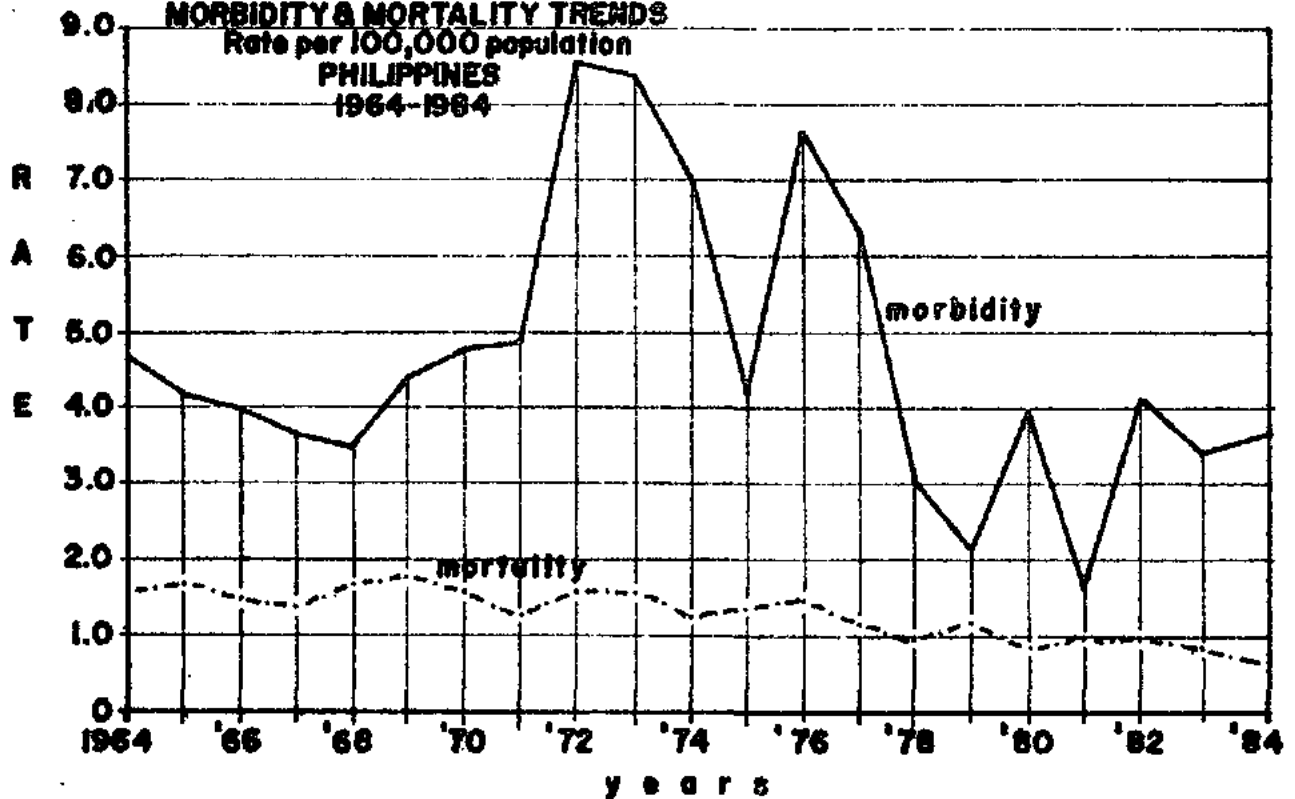


Fig. II

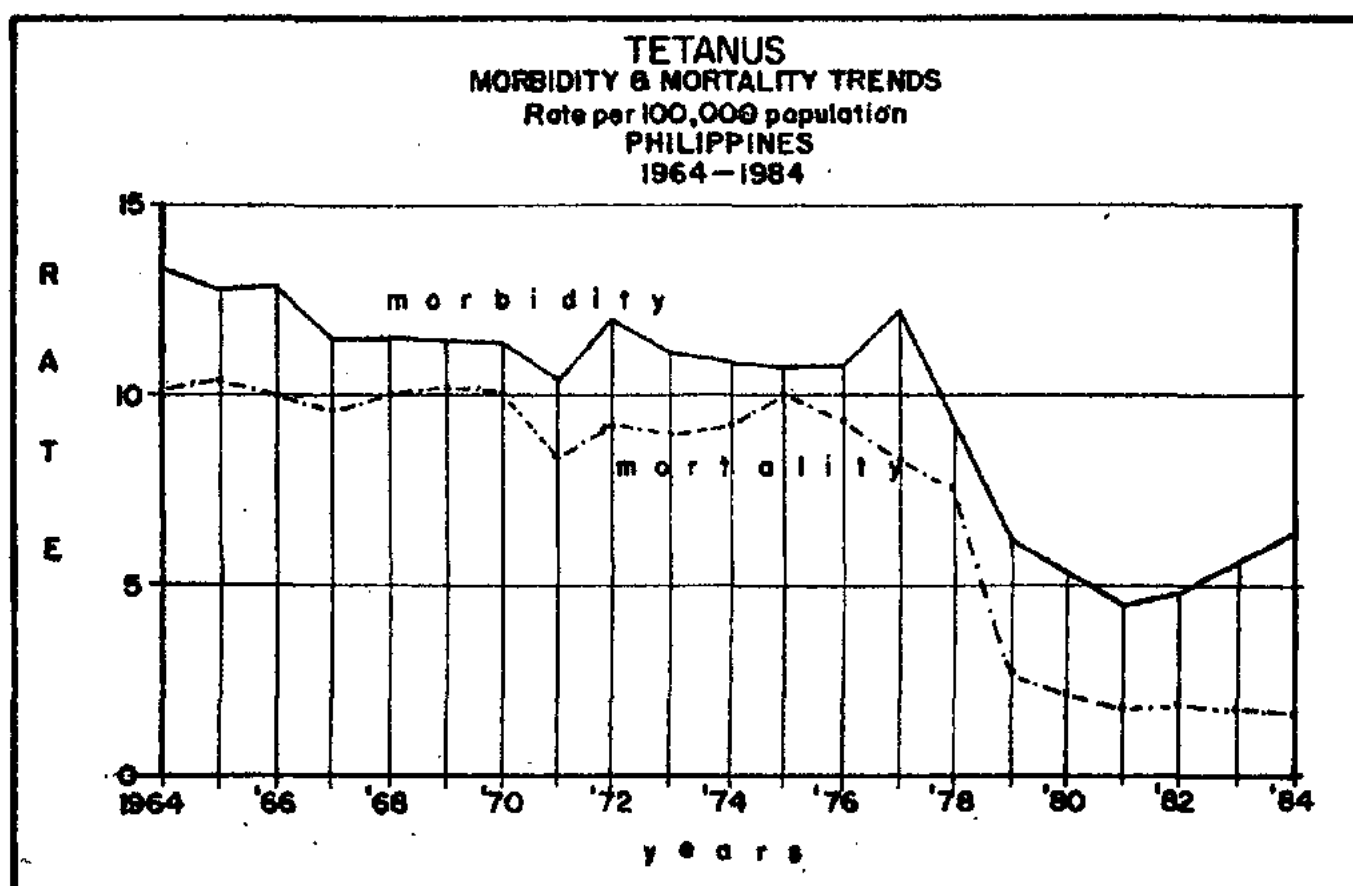
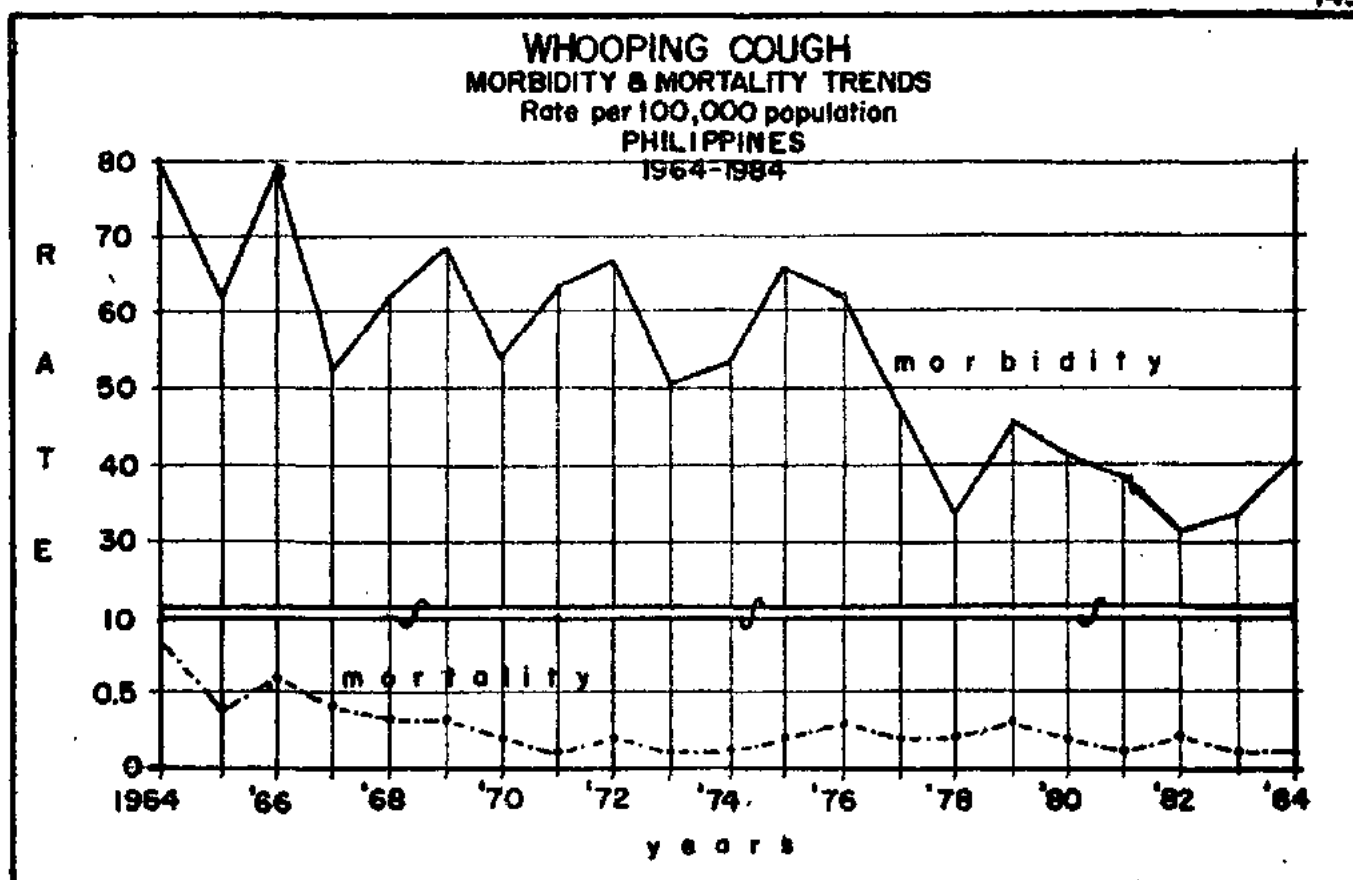


Fig. 12

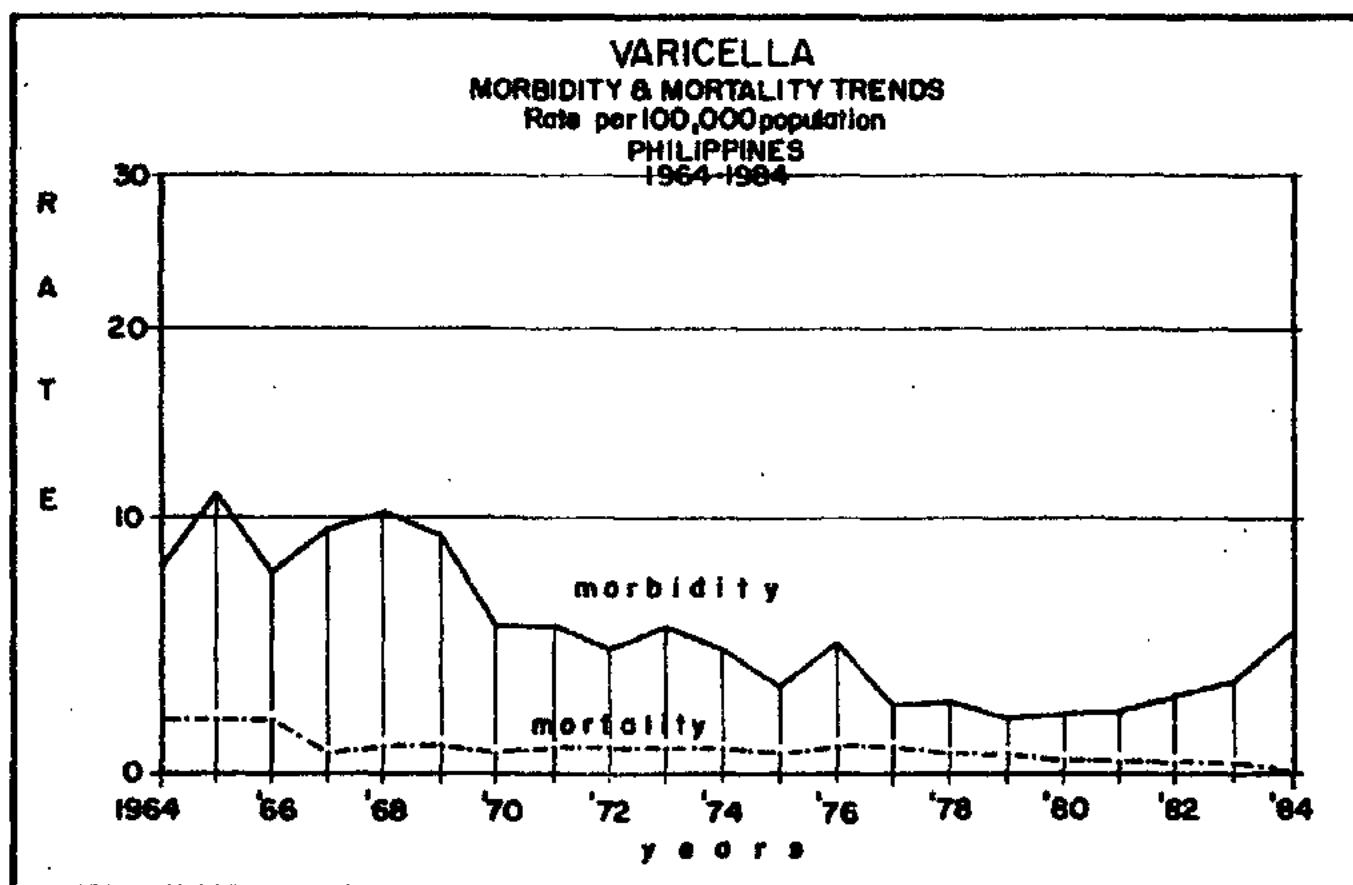
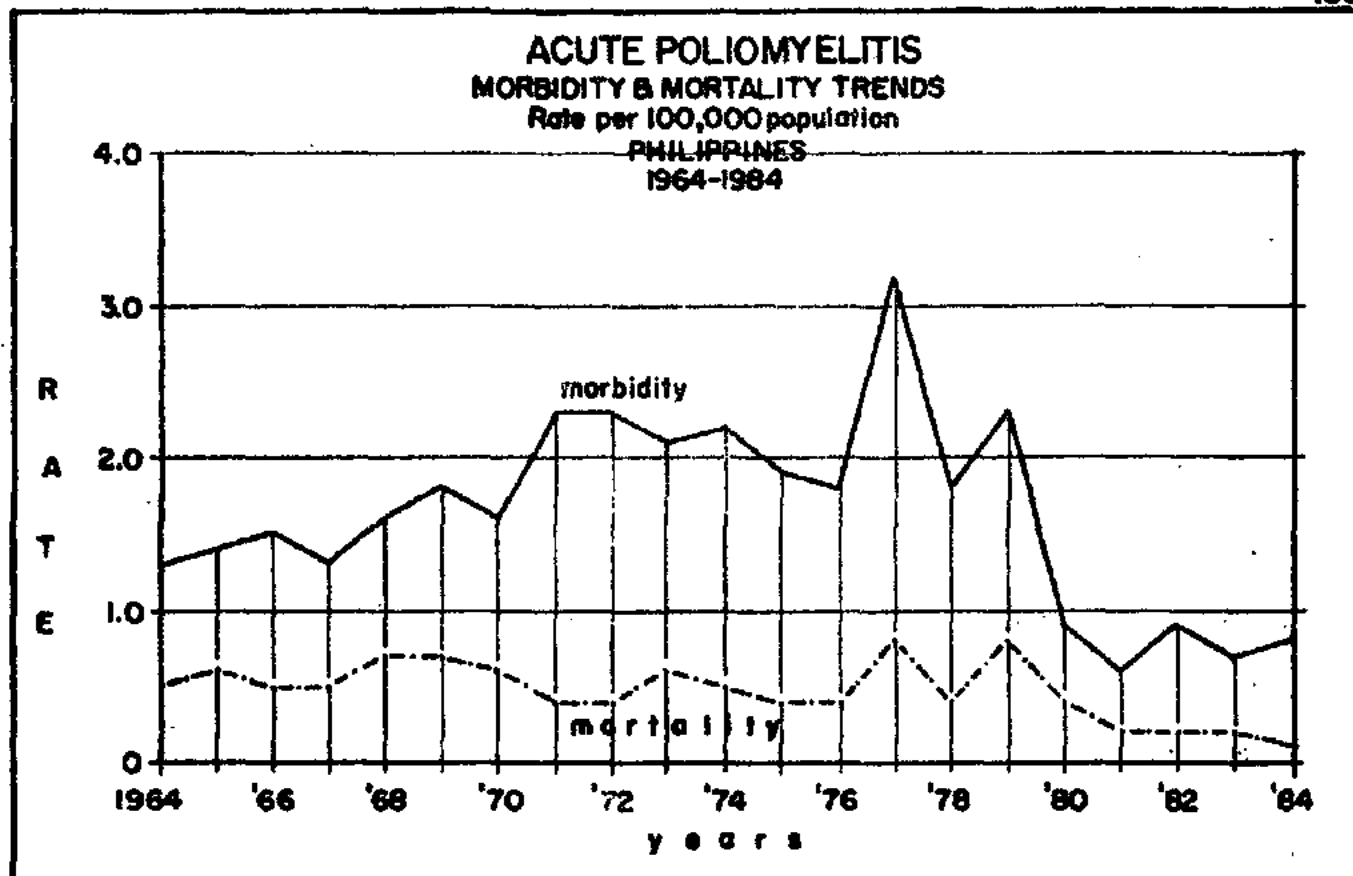


Fig. 13

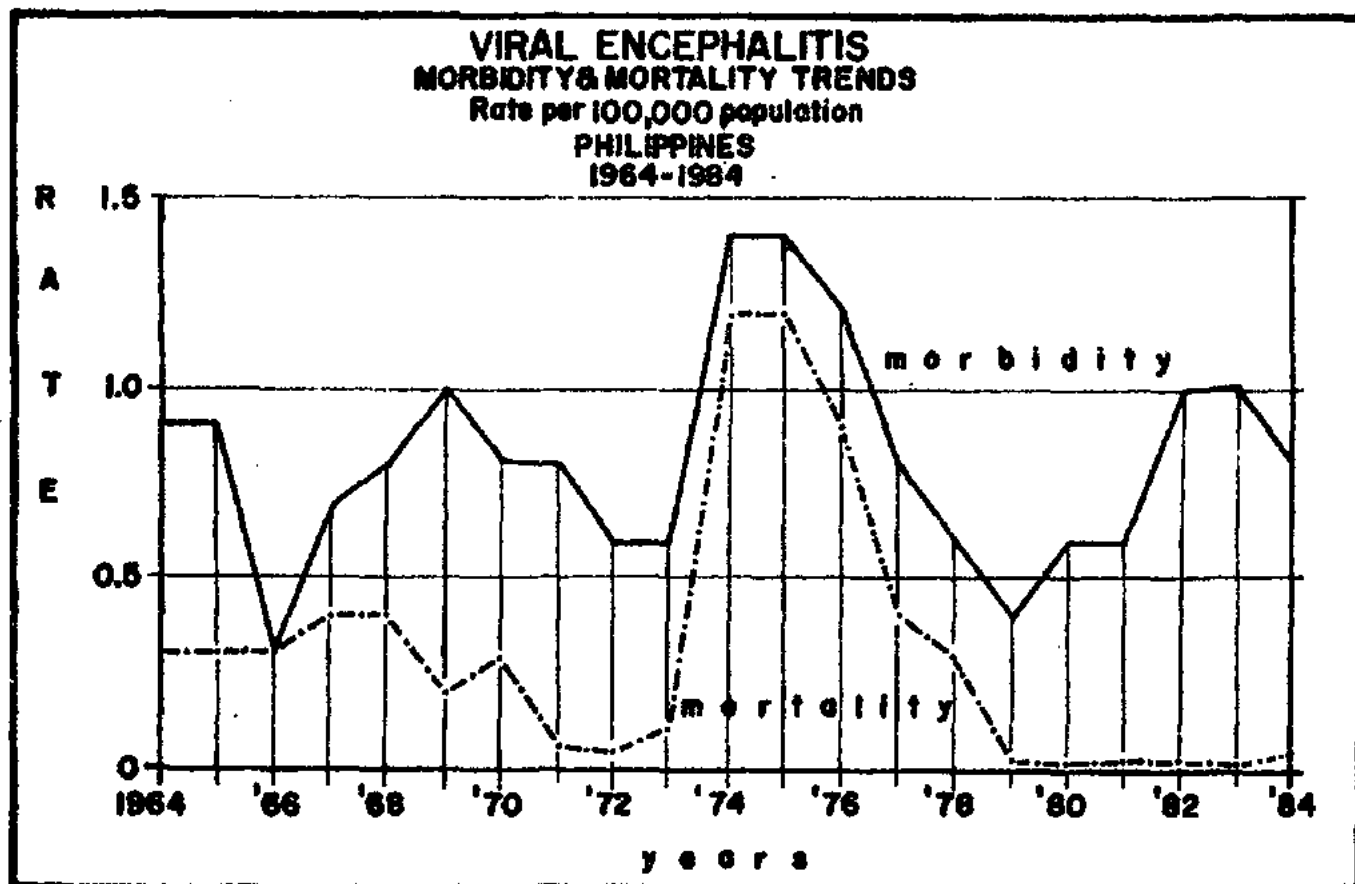
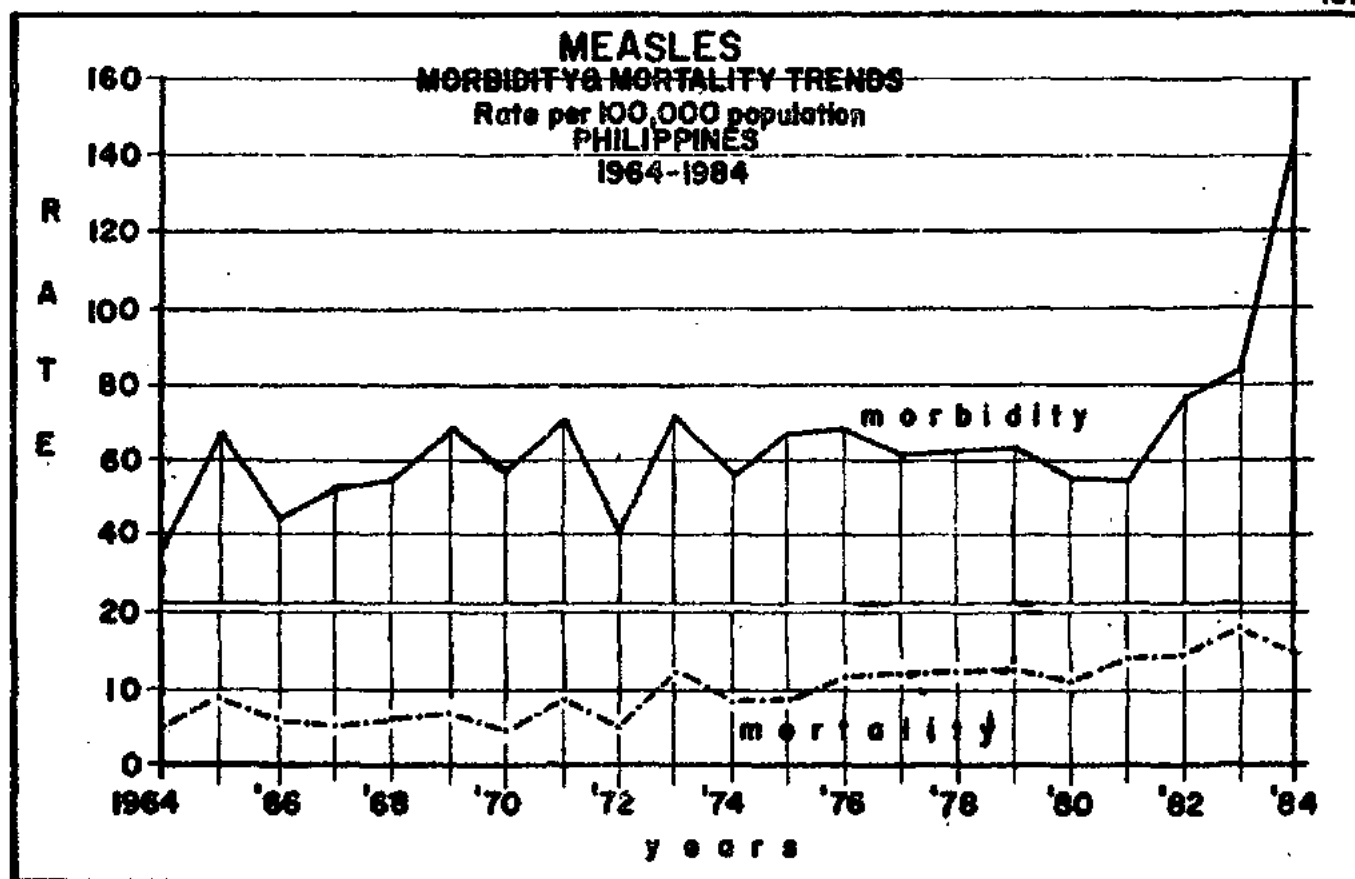


Fig. 14



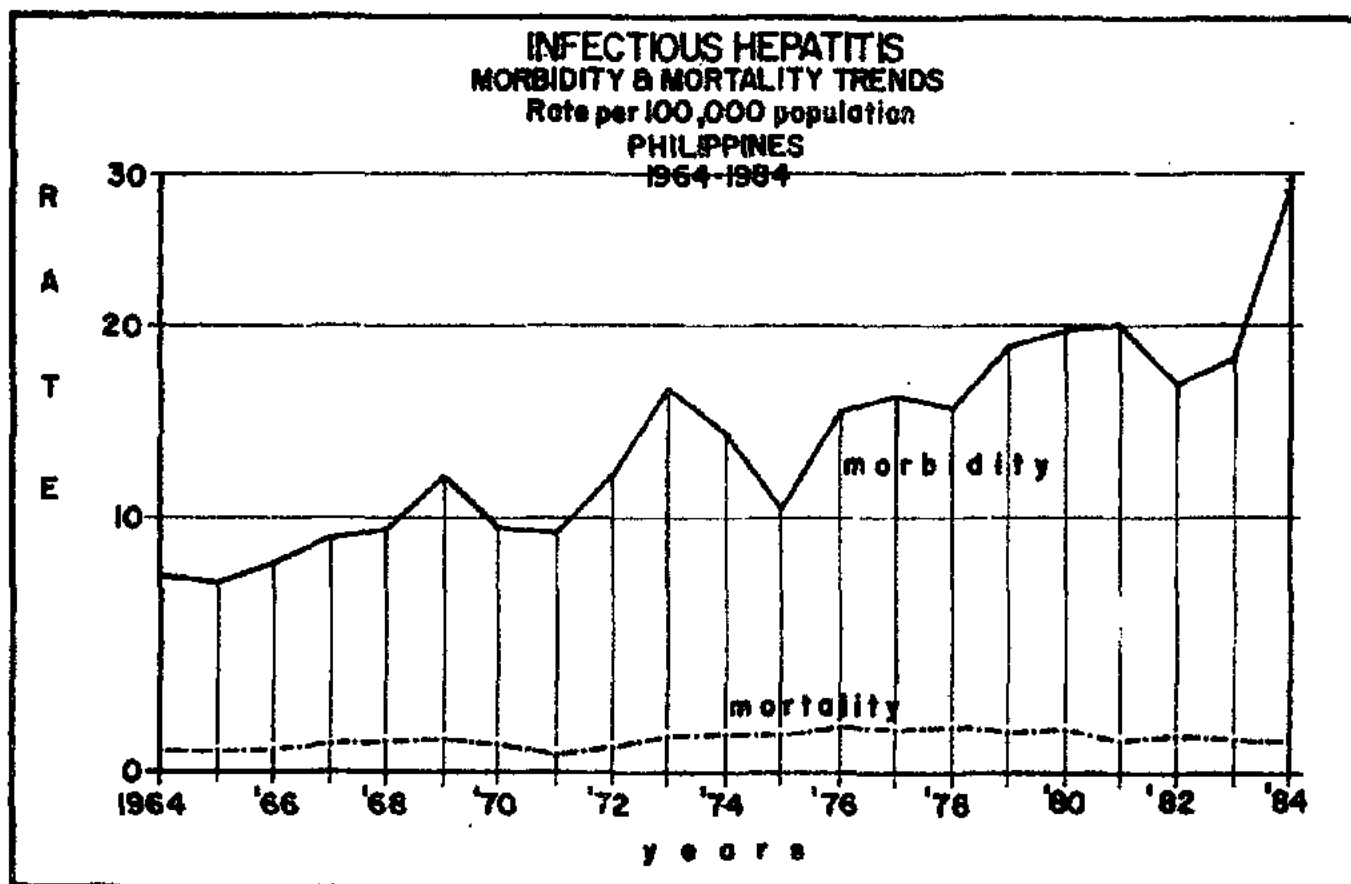
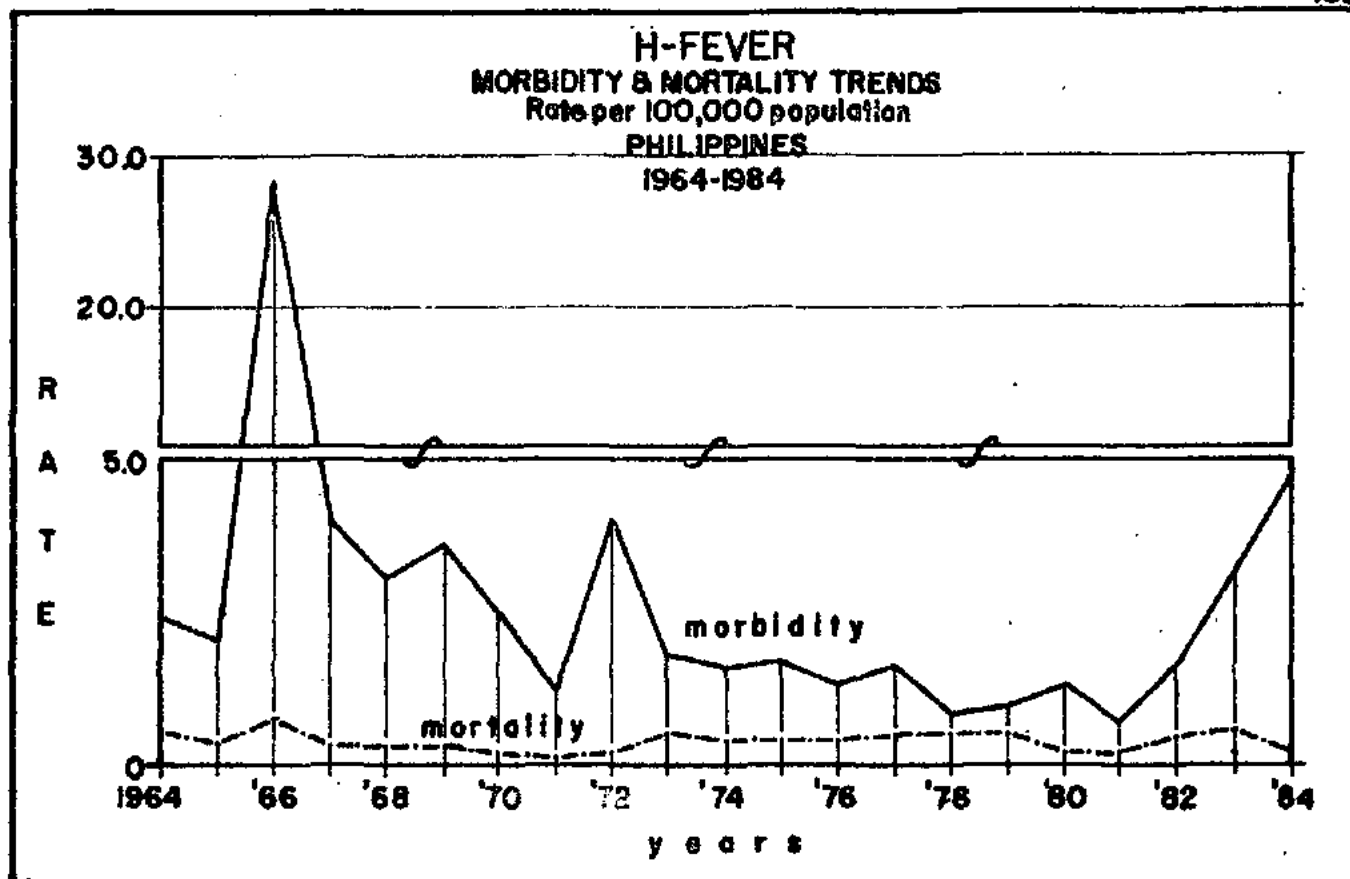
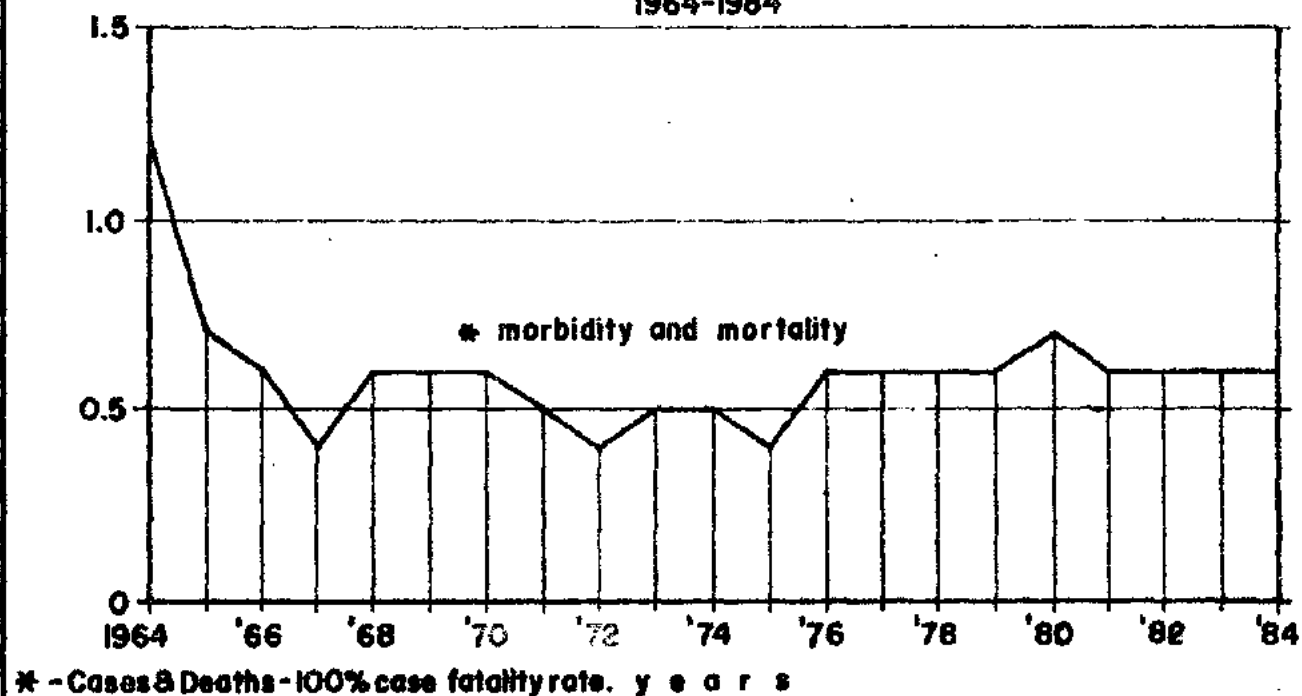


Fig. 15

**RABIES**  
**MORBIDITY & MORTALITY TRENDS**  
 Rate per 100,000 population  
 PHILIPPINES  
 1964-1984



**MALARIA**  
**MORBIDITY & MORTALITY TRENDS**  
 Rate per 100,000 population  
 PHILIPPINES  
 1964-1984

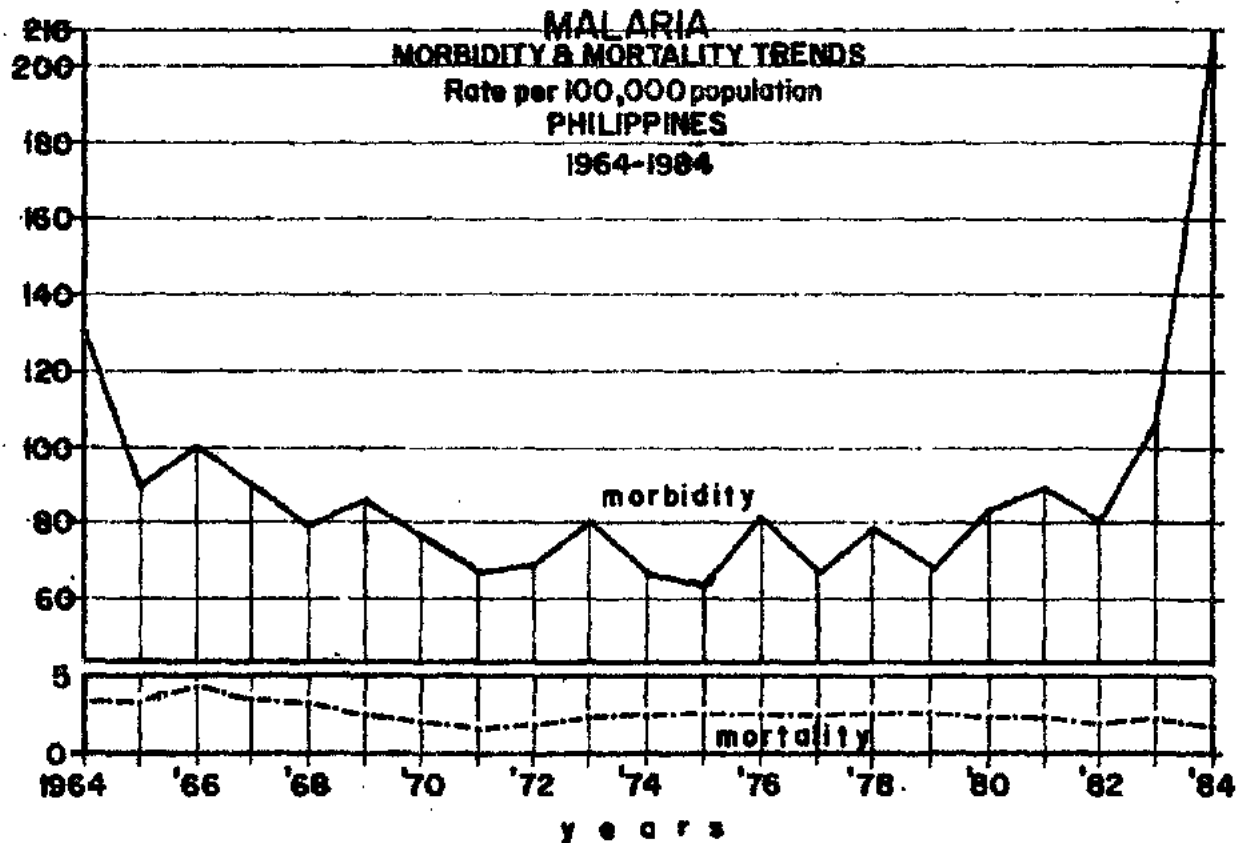


Fig. 16

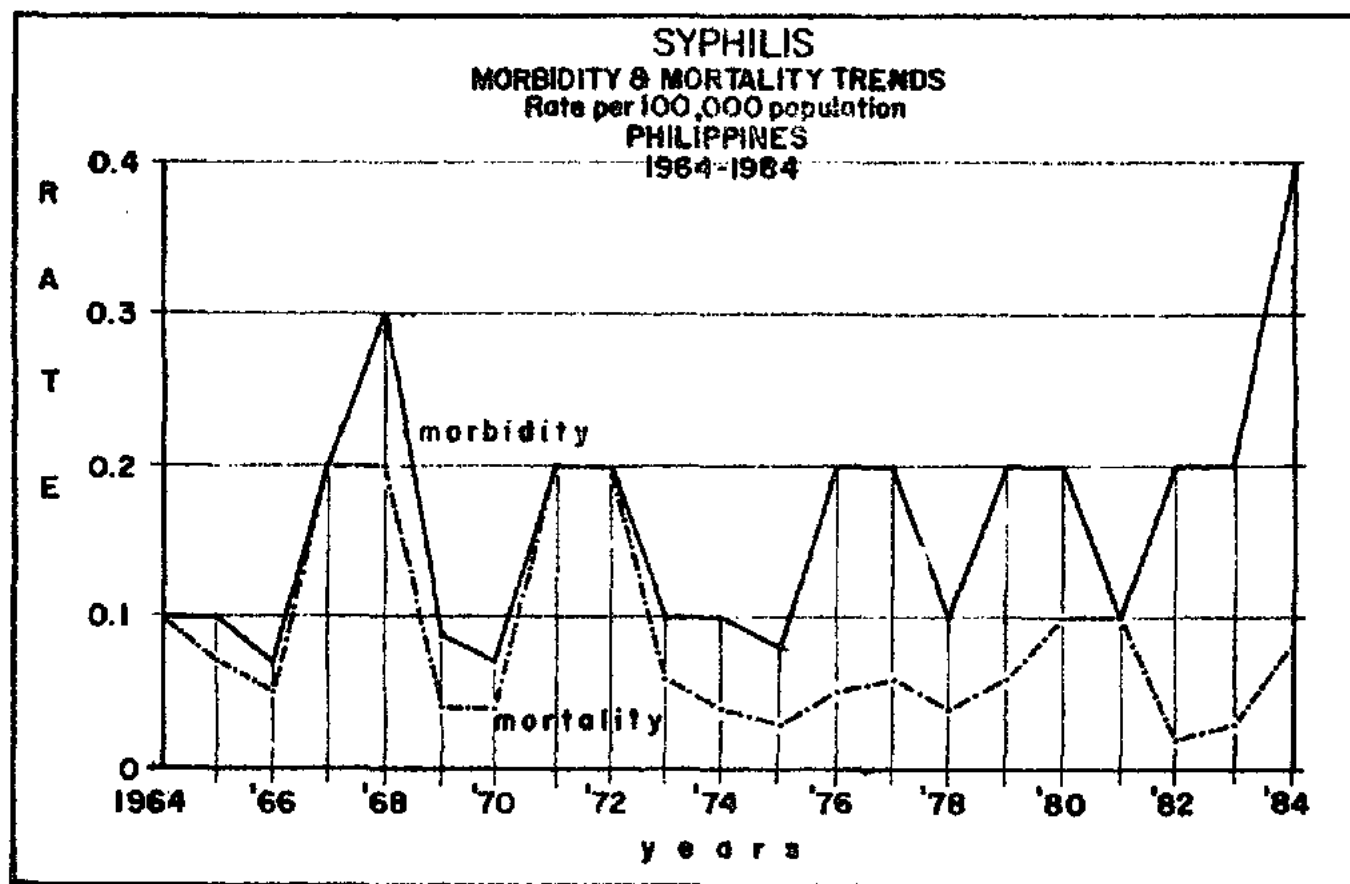
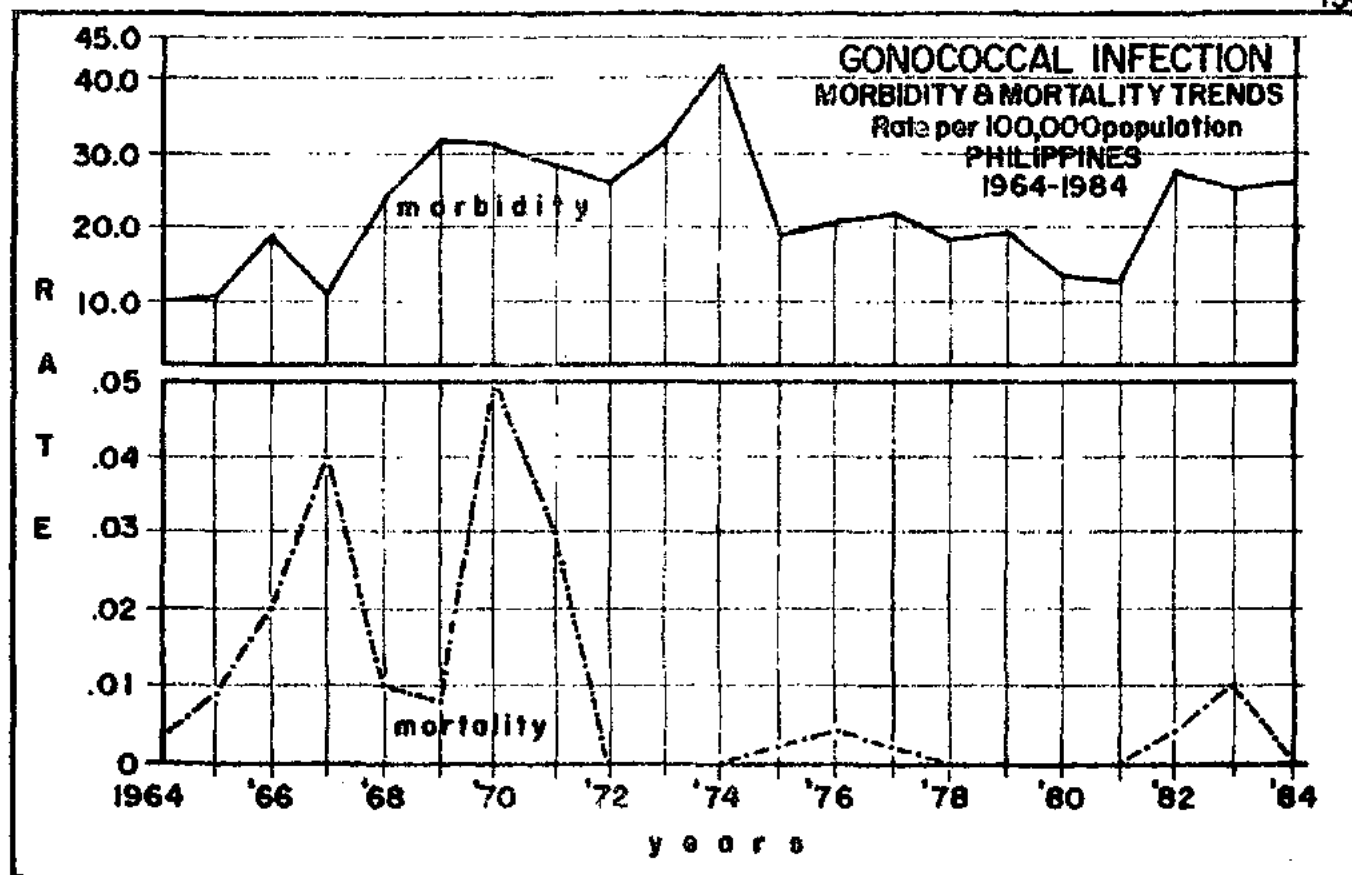
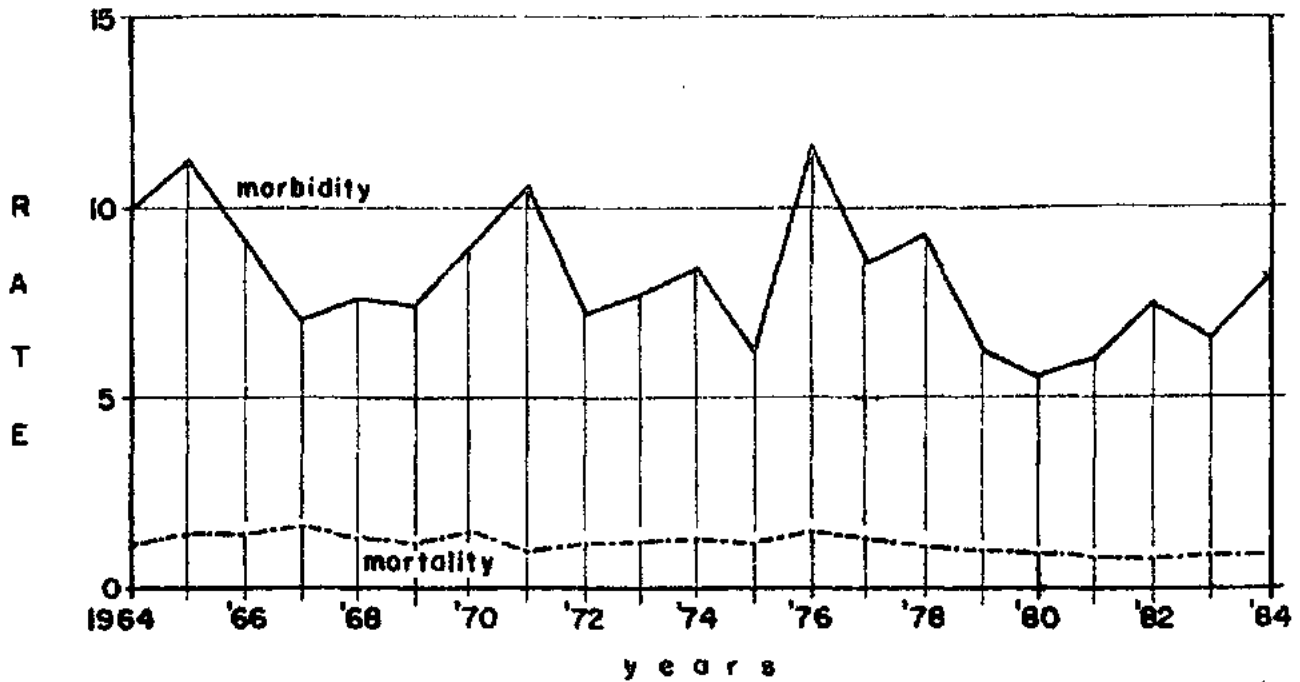


Fig.17

**SCHISTOSOMIASIS**  
**MORBIDITY & MORTALITY TRENDS**  
Rate per 100,000 population  
**PHILIPPINES**  
1964-1984



**FILARIASIS**

**MORBIDITY & MORTALITY TRENDS**  
Rate per 100,000 population  
**PHILIPPINES**  
1964-1984

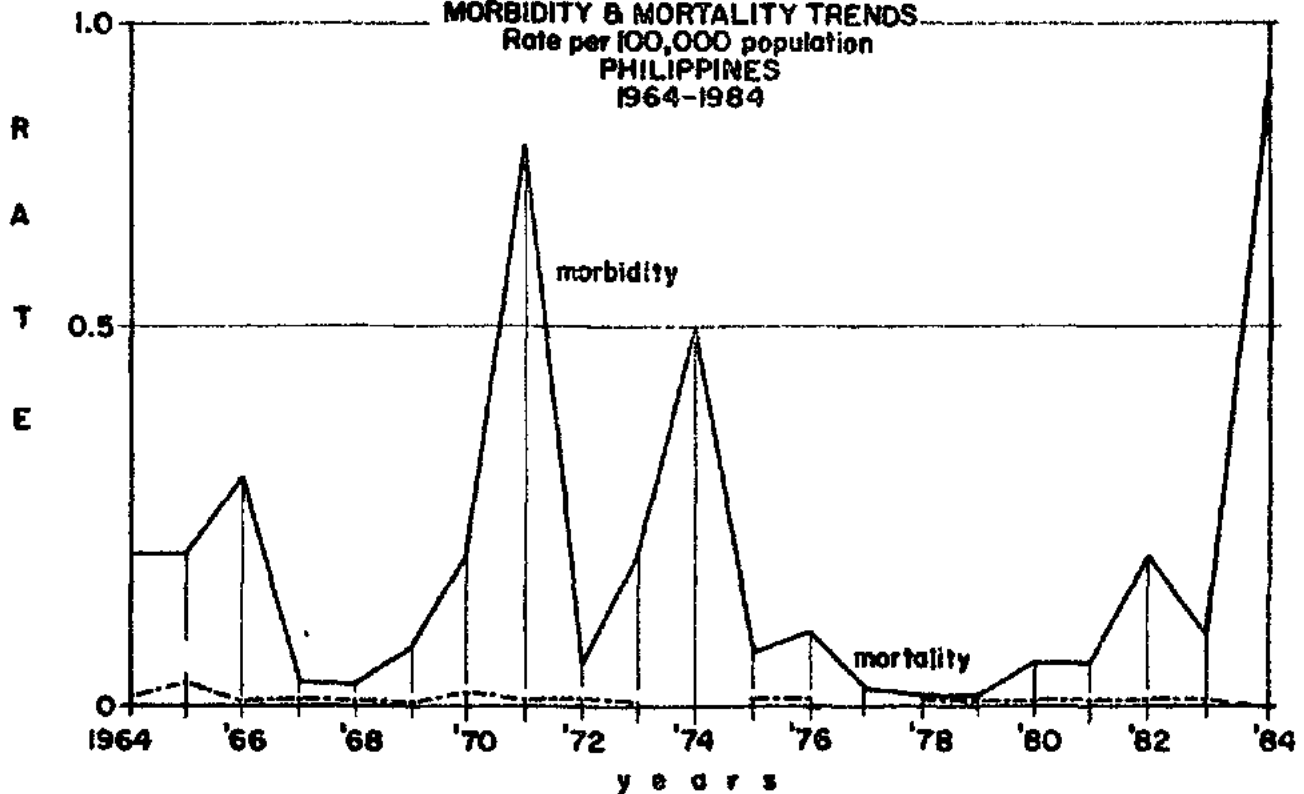
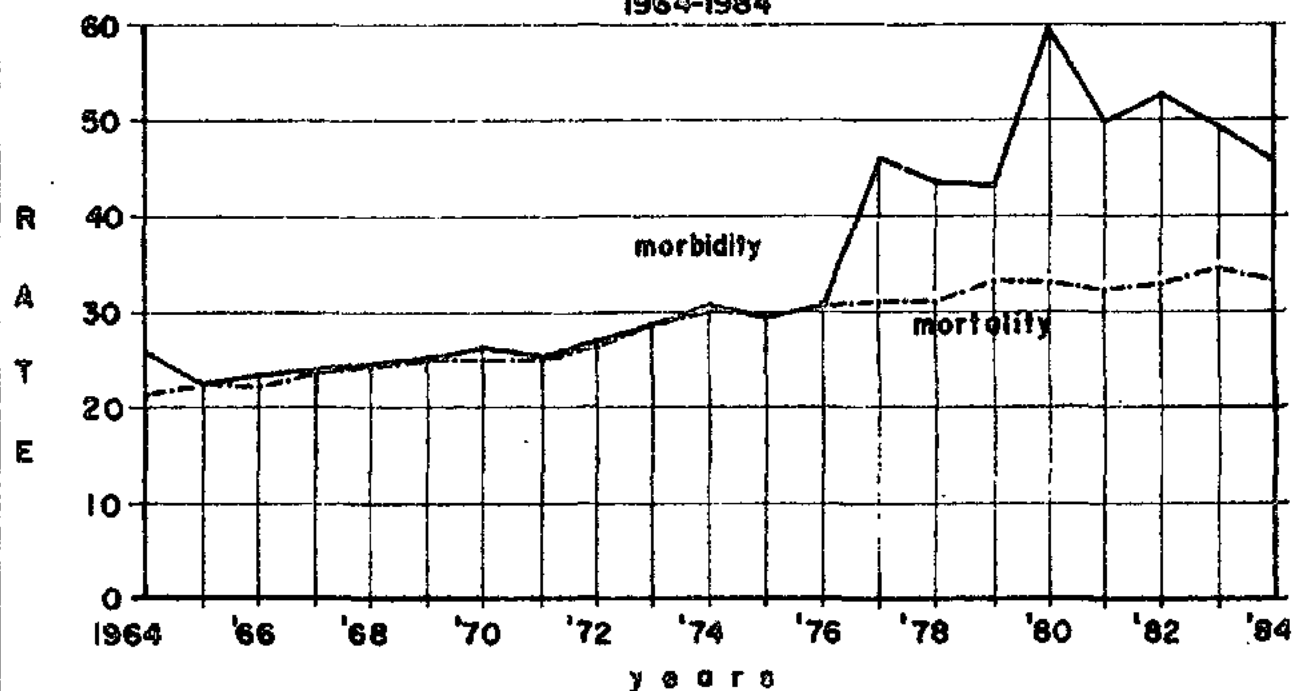


Fig. 18

**MALIGNANT NEOPLASMS**  
**MORBIDITY & MORTALITY TRENDS**  
 Rate per 100,000 population  
**PHILIPPINES**  
 1964-1984



**BRONCHITIS**  
**MORBIDITY & MORTALITY TRENDS**  
 Rate per 100,000 population  
**PHILIPPINES**  
 1964-1984

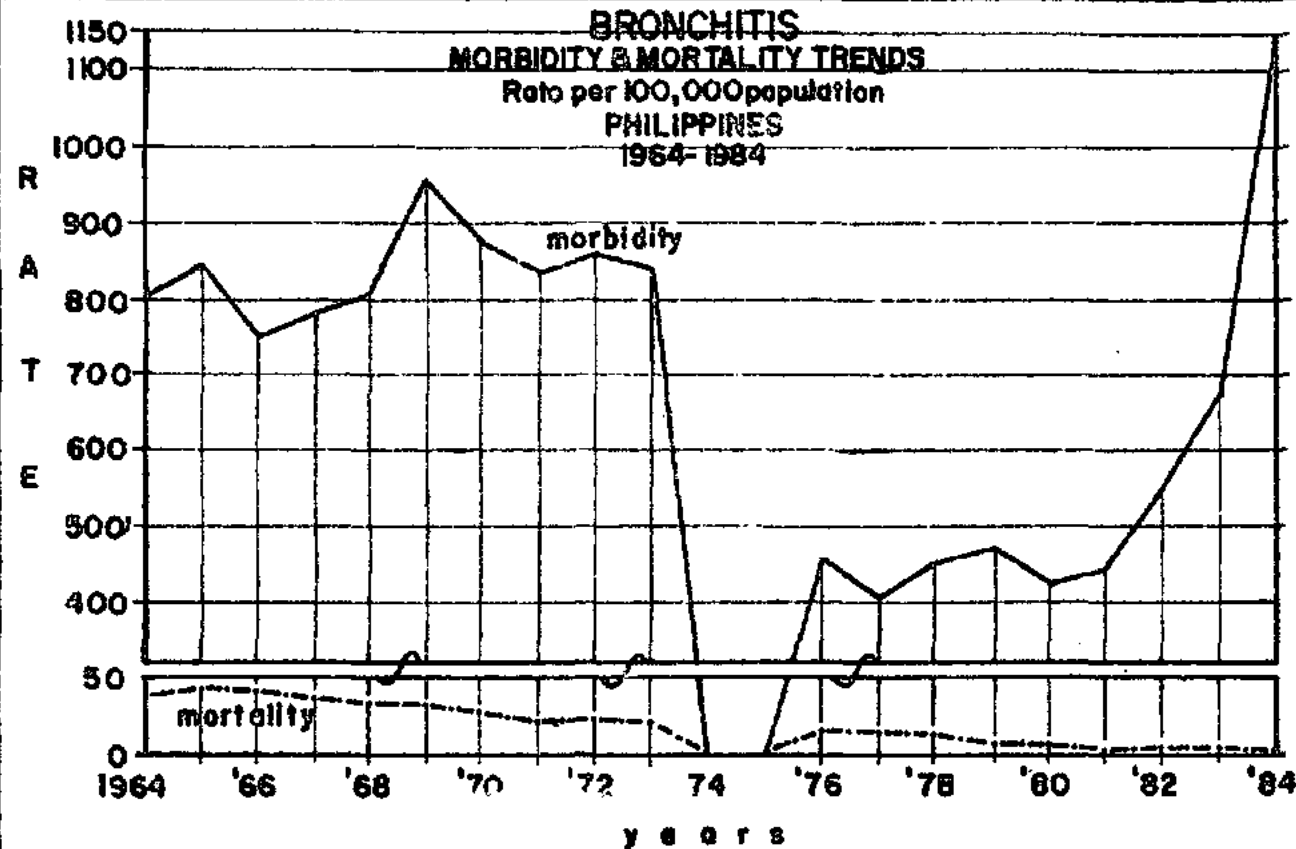


Fig. 19

## MORTALITY STATISTICS

This represents statistical information based on data compiled from the death certificates submitted by the Local Civil Registrars throughout the Philippines to the office of the Civil Registrar General.

### A. GENERAL MORTALITY

A total of 313,359 deaths were registered in 1984. This figure represents a crude death rate of 5.9 per 1,000 population which is lower than that of the previous year (1983).

Causes of Deaths, 1974 and 1984 - The ten leading causes of deaths in 1984 are presented in Table 20. Collectively, they accounted for 191,838 deaths representing 61.2% of deaths from all causes. The group consist of four (4) communicable diseases - Pneumonias, Tuberculosis, Diarrheas and Measles; two (2) degenerative Diseases of the Heart and Diseases of the Vascular System; one (1) nutritional disease - Avitaminoses and other Nutritional Deficiency; the rest are Malignant Neoplasms, Accidents and Nephritis and Nephrotic Syndrome and Nephrosis - the first three (3) leading causes are Pneumonias with a rate of 86.4 per 100,000 population representing 14.7% of the total deaths. Diseases of the Heart with a rate of 58.9 or 10.0% of total mortality and Tuberculosis, All Forms with the rate of 52.6 or 8.9% of the deaths from all causes, Diseases of the Vascular System and Malignant Neoplasms ranked fourth and fifth with the rate of 51.0 and 33.3, respectively. Diarrheas and Measles occupied sixth and eighth positions with rates of 21.7 and 15.0 respectively. The last three (3) in the group are Accidents (19.6), Avitaminoses and Other Nutritional Deficiency (12.8) and Nephritis, Nephrotic Syndrome and Nephrosis (9.2).

The leading causes of deaths in 1974 are shown in Table 24 and Figure 26. During the year, Pneumonias was the leading cause with a rate of 110.7 per 100,000 population. Tuberculosis, All Forms (74.9) ranked second, Diseases of the Heart (56.9) ranked third, Gastro-enteritis and Colitis (36.6). Diseases of the Vascular System (34.9) ranked fourth and fifth respectively. Avitaminoses and Other Nutritional Deficiency and Malignant Neoplasms occupied sixth and seventh position with a rate of 30.2 and 30.1. The rest of the group Accidents, (20.9), Bronchitis, Emphysema and Asthma 17.0 and Tetanus (9.2).

It is clearly noted that during the ten-year period 1974 to 1984, deaths from communicable diseases, particularly some of those among the leading causes of deaths showed marked decline. On the other hand, the non-communicable diseases which include Malignant Neoplasms and Chronic Degenerative Diseases like Cardio-Vascular Diseases and Diseases of the Heart have increased noticeably. Tuberculosis, All Forms death rate decreased by 2.4 or 4.4%. Malignant Neoplasms rate decreased by 1.3 or 3.8% and death rate from Diarrheas declined from 7.3 or 25.2% while Accidents increased from 8.4 or 73.1%.

General Mortality Trend - Table 4 and Figure 4 show the trend of crude death rate for the country from 1934 to 1984. A marked decline in this rate from 16.7 per 1,000 population in 1934 to 5.9 in 1984 is observed. This represents a decrease of 10.8 or 64.7% over a period of 50 years. A slow and irregular decline in rate started in 1930 and continued until the outbreak of the last world war. Data on health statistics were not available during the war years. Post war rates continued to decrease until 1971 when an all time low death rate 6.6 was attained followed by an increase to 6.9 in 1976, and tends to decrease to 6.3 in 1983. The crude death rate in the country, for the past four (4) decades is characterized by the general downward trend with slight troughs from 1938 to 1941 and 1950 to 1953.

Crude Death Rate By Area - Of the thirteen health regions in the country, Region 1 registered the highest crude death rate of 7.6 per 1,000 population, while Region 12 had the lowest (3.1). The highest rate among the cities was recorded in Trece Martires City (28.1) and the lowest was that of Cadiz City (3.1). Camarines Norte topped all the provinces with the rate of 9.2 while Tawi-Tawi and Lanao del Sur had the lowest identified rate of 0.3, which was of course due practically to non-registration.

Mortality By Age - Table 17 shows the death from all causes by age, sex and percentage distribution. The highest percentage of death was recorded for those under 1 year, 56,897 or 18.2% of all deaths while those among 10-14 years represented the lowest percentage (1.8). The age specific death rate for age 70 years and over is the highest, 66.3 per 1,000 population followed by death rate for under 1 year (34.6). After infancy, death rate decreased continuously as age increased until the minimum level of 0.9 was reached in the age group 10-14 years. After this age, the rate increased again for each successive age group until the peak was reached in the age group 70 years and over.

Mortality By Sex - In 1984, there were 186,148 male deaths and 127,211 female deaths. These figures represent 59.4% and 40.6% of all deaths, respectively. The mortality rate for males was 7.0 per 1,000 male population, while that of female was 4.8. The ratio is 1.2 male death to 1 female death.

#### B. INFANT MORTALITY

There were 56,897 deaths under 1 year of age registered in 1984. This figure represents 18.2 of all deaths. The infant mortality rate is 38.5 per 1,000 live births which is lower than that of the previous year 4.2 or 9.8%. The infant mortality rate has receded to an all time low for the country in 1978 (53.1).

Infant Mortality By Cause - The ten leading causes of death under 1 year are shown in Table 26. These diseases caused 36,922 infant deaths representing 64.9% of the total infant mortality and 11.8% of the total deaths. Pneumonias as in the past years, caused the most number of deaths 14,053 represents a rate of 9.5 per 1,000 live births and 24.7% all infant deaths. Respiratory conditions of fetus and newborn occupied the second position which caused 7,658 deaths with a rate of 5.2 and represented 13.5% of all infant deaths, while Diarrheas ranked third with a rate of 3.0. The fourth & fifth leading causes were Congenital Anomalies and Avitaminoses and Other Nutritional Deficiency comprises a rate of 1.7 and 1.6. Measles occupied sixth position with a rate of 1.3, while birth Injury and Difficult Labor ranked seventh with a rate of 1.1. Septicemia, Acute Bronchitis and Bronchiolitis and Meningitis occupied eight, ninth and tenth positions with a rate of 0.7, 0.5 and 0.5 per 1,000 livebirths respectively.

Trend of Infant Mortality - The number and rate of infant death from 1934 to 1984 are shown in Table 4. The infant mortality rate in 1934 which was 160.8 per 1,000 livebirths dropped to 38.5 in 1984. This represents a marked decline of 122.3 or 76.1%. There were slight yearly decreases in the rates from 1929 to 1940. The lowest pre-war rate recorded was in 1936. No data were available for the war years (1941-1945). After the war, the infant death rate curve showed an irregular but marked declining trend, reaching its all time low in 1978 (53.1).

Infant Mortality By Area - Infant mortality rates for different health regions, provinces and cities all over the country are represented in Table 5. Region 6 had the highest rate of 50.3 per 1,000 livebirths while Region 11 had the lowest (27.6). Of the provinces, Sulu registered the highest rate (70.7). While Lanao del Sur reported the lowest rate of 7.4 among infants which maybe due to incomplete registration. Of the cities, Cotabato City had the highest (120.9) while Danao City had the lowest (2.7).

Infant Mortality By Age - Of the total 56,897 infant deaths registered in 1984, 23,692 deaths were under 28 days (neonatal deaths) and 33,205 were 28 days to under 1 year (post-neonatal deaths). These represents 41.6% and 58.4% of the total infant mortality respectively. Deaths totalled 17,699 representing 74.7% of neonatal deaths in neonatal group occurred among those in the age 14-20 days which registered 707 deaths of 3.0% of all neonatal deaths.

Of the deaths that occurred after the first month of life those of age 28-59 days comprises the highest percentage with 4,843 deaths representing a rate of 3.3 per 1,000 livebirths and 8.5% of the total infant mortality. Deaths under 28 days had the rate of 16.0 per 1,000 livebirths while the rate for those 28 days of life to under 1 year was 22.5.



Infant Death By Sex - There were more male deaths under 1 year of age than females. The rate for male was 39.6 per 1,000 population while that of the female was 29.3. The infant death by sex ratio is 1.4 male deaths for every 1 female mortality.

### C. MATERNAL MORTALITY

In 1984 there were 1,379 maternal deaths registered. This represents 0.4% of the deaths from all causes and maternal mortality rate of 0.9 per 1,000 livebirths. This rate is slightly lower than that of the previous year.

Maternal Mortality By Cause - Postpartum Hemorrhage Childbirth was the major cause of maternal deaths with the rates of 0.3 and 0.06 per 1,000 livebirths, representing 30.6% and 6.5% of all maternal deaths respectively. Normal delivery and other complications related to pregnancy occurring in the course of labor delivery and puerperium registered a rate of 0.2 per 1,000 livebirths and cause 25.7% of all maternal deaths.

Trend of Maternal Mortality - A significant decline in the maternal mortality rate from 1934 to 1984 is shown in Table 4. The 1934 rate of 7.3 went down to as low as 6.3 per 1,000 livebirths in 1940. No data were available during the World War II. The declining 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 a noticeable drop to 2.0 in 1965 to 1967. The lowest so far recorded was in 1971 (1.3) followed by slight decrease of 1.0 in 1983.

Maternal Mortality By Region - Table 5 presents the data on maternal mortality by health region and their corresponding rates (per 1,000 livebirths). Region 8 registered the highest maternal mortality rate of 1.8 while the lowest recorded was that of the National Capital Region which is 0.4. Of the provinces, Northern Samar registered the highest rate of 2.9, while Bukidnon, Davao del Sur and Maguindanao had the same maternal death rate of 0.3 per 1,000 livebirths.

### D. FETAL DEATHS

There were 11,884 fetal deaths registered in 1984 representing a fetal death rate of 8.0 per 1,000 livebirths. This figure represents slight decrease of 18.4% over that of 1983.

Different causes of fetal deaths in the country are shown in Table 29. The first three leading causes are the following: Fetus affected by complications of placenta, cord and membranes (1.6), Disorders relating to short gestations and unspecified low birth weight (0.6) and Intrauterine hypoxia and birth asphyxia of 0.5.

The National Capital Region reported the highest number of fetal deaths 2,660 or 22.4% of all fetal mortality. Region 12 reported the least number of 281 or 2.4%. The highest regional fetal death rate recorded was in Region 4 (9.0) per 1,000 live-births and the lowest were those of Region 2 with a rate of 5.0.

Fetal deaths that were medically attended totalled 8,839 74.4% broken down as follows: by Physician 6,677 or 56.2% by Nurse 986 or 8.3% by Midwives 562 or 4.7% by Traditional Birth Attendant (Hilot) 614 or 5.2%. A total of 3,045 or 25.6% deaths was not given medical attendance.

Table 33 shows that the greatest number of fetal deaths occurred to mothers of ages 20-39 years (6,999 or 58.9%). A high fetal death risk was recorded in the first birth order category 2,134 or 18% (Table 33). Majority of those deaths was among fetusses with low birth weight as shown in Table 30 (1,000 grams and below).

MORTALITY: ALL CAUSES BY AGE & SEX  
No. & Rate/1,000 Pop. & Percentage Distribution  
PHILIPPINES  
1984

A G E	M A L E		F E M A L E		T O T A L		
	Number	Rate	Number	Rate	Number	Rate	Percent
<u>ALL AGES.....</u>	<u>186148</u>	<u>7.0</u>	<u>127211</u>	<u>4.8</u>	<u>313359</u>	<u>5.9</u>	<u>100.0</u>
Under 1 yr.....	33391	39.6	23506	29.3	56897	34.6	18.2
1 - 4 yrs.....	21404	6.7	17930	5.9	39334	6.3	12.5
5 - 9 yrs.....	5671	1.5	4335	1.2	10006	1.4	3.2
10 - 14 yrs.....	3128	0.9	2489	0.8	5617	0.9	1.3
15 - 19 yrs.....	4650	1.6	2549	0.9	7199	1.2	2.3
20 - 24 yrs.....	6988	2.8	2994	1.1	9982	2.0	3.2
25 - 29 yrs.....	7208	3.4	3004	1.3	10212	2.3	3.3
30 - 34 yrs.....	7047	3.9	3154	1.7	10201	2.8	3.3
35 - 39 yrs.....	6501	4.5	3219	2.3	9720	3.4	3.1
40 - 44 yrs.....	7188	6.2	3524	3.1	10712	4.6	3.4
45 - 49 yrs.....	8030	8.2	3741	3.8	11771	6.0	3.7
50 - 54 yrs.....	8589	11.9	4450	5.8	13039	8.8	4.2
55 - 59 yrs.....	8848	15.0	4711	7.5	13559	11.1	4.3
60 - 64 yrs.....	10012	22.1	5971	12.4	15983	17.1	5.1
65 - 69 yrs.....	9465	27.7	6449	17.6	15914	22.5	5.1
70 yrs. and Over.....	37983	72.0	35146	61.0	73129	66.3	23.3
Not Stated.....	45	-	39	-	84	-	0.03

TABLE 18

MORTALITY: ALL CAUSES BY SEX & HEALTH REGION  
No. & Rate/1,000 Pop. & Percentage Distribution  
PHILIPPINES  
1984

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A R E A	NUMBER OF DEATHS			R a t e	% of Total Deaths
	M a l e	F e m a l e	Both Sexes		
<u>PHILIPPINES</u> .....	186148	127211	313359	5.9	100.0
<u>NAT. CAP. REG.</u> .....	26732	17885	44617	6.6	14.2
REGION 1.....	16483	12267	28750	7.6	9.2
REGION 2.....	8993	6297	15290	6.2	4.9
REGION 3.....	17144	12451	29595	5.6	9.4
REGION 4.....	24452	16993	41445	6.0	13.2
REGION 5.....	14331	10200	24531	6.5	7.8
REGION 6.....	19084	12804	31888	6.5	10.2
REGION 7.....	15500	11933	27433	6.7	8.8
REGION 8.....	10903	7491	18394	6.1	5.8
REGION 9.....	6004	3610	9614	3.5	3.1
REGION 10.....	10272	6273	16545	5.3	5.3
REGION 11.....	11291	6254	17545	4.6	5.6
REGION 12.....	4959	2753	7712	3.1	2.5

**MORTALITY: ALL CAUSES BY HEALTH REGION**  
**PERCENT DISTRIBUTION**  
**PHILIPPINES**  
**1984**

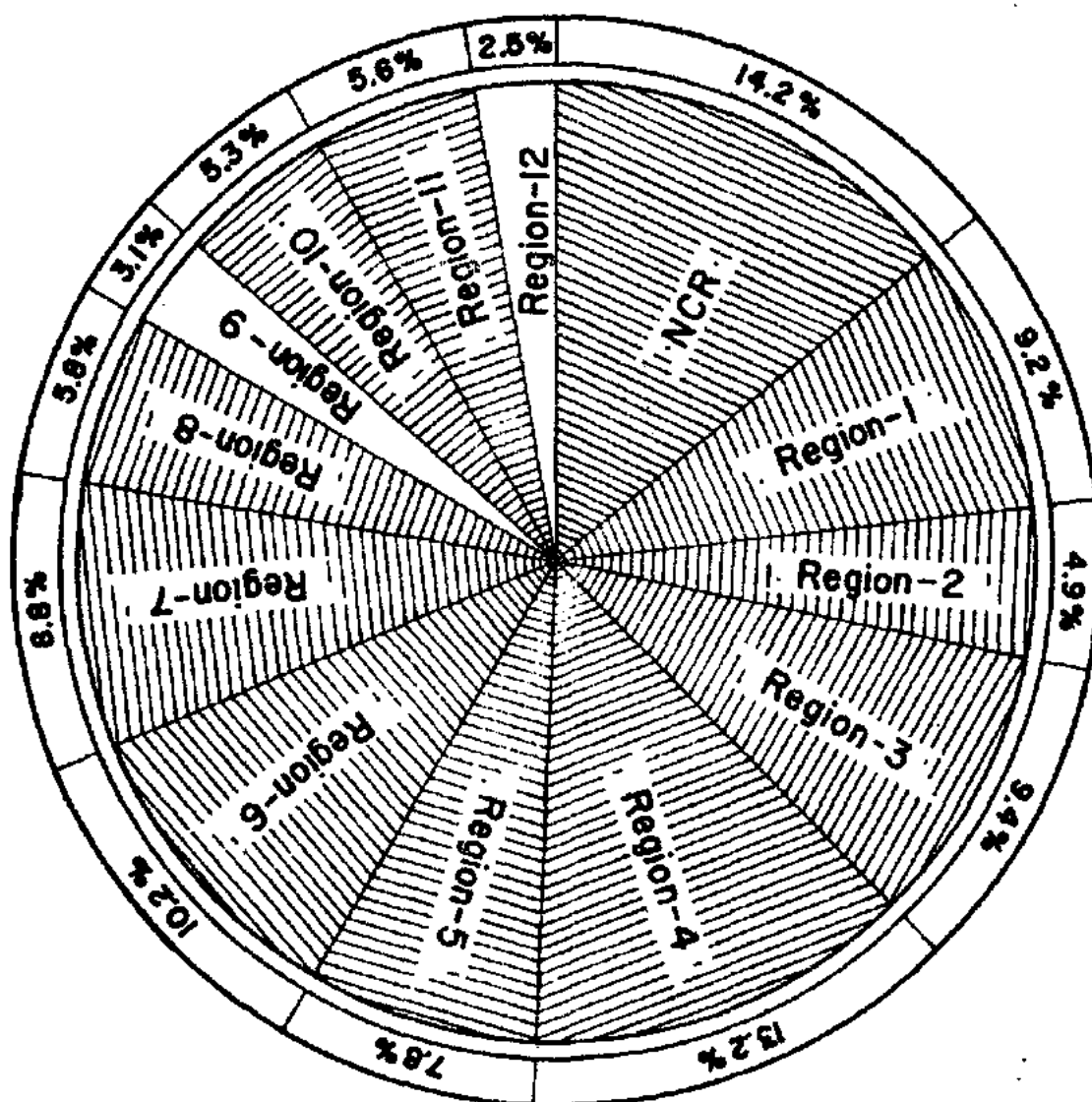


Fig. 22

TABLE 19

MORTALITY: ALL CAUSES BY AGE & SEX & HEALTH REGION  
No. & Rate & Percentage Distribution  
PHILIPPINES  
1984

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AGE GROUP	NATIONAL CAPITAL REGION (METRO MANILA)				
	MALE	FEMALE	BOTH SEXES	RATE	PERCENT
ALL AGES.....	26732	17885	44617	83.9	100.0
Under 1 year.....	5077	3558	8635	524.8	19.4
1 - 4 yrs.....	2690	2359	5049	80.8	11.3
5 - 9 yrs.....	512	426	938	12.8	2.1
10 - 14 yrs.....	346	242	588	9.1	1.3
15 - 19 yrs.....	655	352	1007	17.3	2.3
20 - 24 yrs.....	1378	521	1899	37.2	4.2
25 - 29 yrs.....	1374	500	1874	42.4	4.2
30 - 34 yrs.....	1175	491	1666	45.6	3.7
35 - 39 yrs.....	1075	491	1566	55.5	3.5
40 - 44 yrs.....	1007	545	1552	67.4	3.5
45 - 49 yrs.....	1165	587	1752	89.6	3.9
50 - 54 yrs.....	1352	716	2078	140.1	4.7
55 - 59 yrs.....	1477	765	2242	184.2	5.0
60 - 64 yrs.....	1523	860	2383	254.9	5.3
65 - 69 yrs.....	1468	985	2453	346.4	5.5
70 yrs. and Over.....	4444	4486	8930	809.3	20.0
Not Stated.....	4	1	5	-	0.1

MORTALITY: ALL CAUSES BY AGE & SEX & HEALTH REGION  
No. & Rate & Percentage Distribution  
PHILIPPINES  
1984

A G E GROUP	REGION 1 ILOCOS NORTE					REGION 2 CAGAYAN VALLEY				
	Male	Fe- male	Both Sexes	Rate	Per- cent	Male	Fe- male	Both Sexes	Rate	Per- cent
ALL AGES.....	16483	12267	28750	54.0	100.0	8993	6297	15290	28.7	100.0
Under 1 yr.....	3023	2102	5125	311.5	17.8	1778	1296	3074	186.8	20.1
1 - 4 yrs....	1628	1283	2911	46.6	10.1	1110	1037	2147	34.4	14.0
5 - 9 yrs....	367	317	684	9.3	2.4	308	234	542	7.4	3.5
10 - 14 yrs....	237	223	460	7.1	1.6	173	131	304	4.7	2.0
15 - 19 yrs....	351	216	567	9.8	2.0	230	151	381	6.6	2.5
20 - 24 yrs....	499	266	765	15.0	2.7	382	159	541	10.6	3.5
25 - 29 yrs....	466	244	710	16.1	2.5	364	132	496	11.2	3.2
30 - 34 yrs....	509	259	768	21.0	2.7	352	174	526	14.4	3.4
35 - 39 yrs....	519	292	811	28.7	2.8	324	156	480	17.0	3.1
40 - 44 yrs....	619	306	925	40.1	3.2	316	179	495	21.5	3.2
45 - 49 yrs....	674	287	961	49.2	3.3	451	185	636	32.5	4.2
50 - 54 yrs....	667	366	1033	69.7	3.6	396	210	606	40.9	4.0
55 - 59 yrs....	806	474	1280	105.2	4.5	383	226	609	50.0	4.0
60 - 64 yrs....	941	586	1527	163.3	5.3	481	294	775	82.9	5.1
65 - 69 yrs....	842	613	1455	205.5	5.0	378	276	654	92.3	4.3
70 yrs. and Over.....	4325	4424	8749	792.9	30.4	1566	1457	3023	274.0	19.8
Not Stated.....	10	9	19	-	0.1	1	0	1	-	0.01

TABLE 19

MORTALITY: ALL CAUSES BY AGE & SEX & HEALTH REGION  
No. & Rate & Percentage Distribution  
PHILIPPINES  
1984

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A G E G R O U P	REGION 3 CENTRAL LUZON					REGION 4 SOUTHERN TAGALOG				
	Male	Fe- male	Both Sexes	Rate	Per- cent	Male	Fe- male	Both Sexes	Rate	Per- cent
ALL AGES.....	17144	12451	29595	55.6	100.0	24452	16993	41445	77.9	100.0
Under 1 yr.....	3072	2217	5289	321.4	17.9	4832	3446	8278	503.1	20.0
1 - 4 yrs.....	1643	1361	3004	48.1	10.2	2741	2294	5035	80.6	12.2
5 - 9 yrs.....	426	341	767	10.4	2.6	712	529	1241	16.9	3.0
10 - 14 yrs.....	270	209	479	7.4	1.6	398	387	785	12.2	1.9
15 - 19 yrs.....	424	260	684	11.8	2.3	538	328	866	14.9	2.1
20 - 24 yrs.....	535	272	807	15.8	2.7	790	420	1210	23.8	2.9
25 - 29 yrs.....	513	289	802	18.2	2.7	850	397	1247	28.2	3.0
30 - 34 yrs.....	537	310	847	23.2	2.9	868	395	1263	34.6	3.1
35 - 39 yrs.....	540	319	859	30.4	2.9	791	422	1213	43.0	2.9
40 - 44 yrs.....	574	334	908	39.4	3.1	876	416	1292	56.1	3.1
45 - 49 yrs.....	705	397	1102	56.4	3.7	1020	465	1485	76.0	3.6
50 - 54 yrs.....	878	453	1331	89.8	4.5	1130	585	1715	115.7	4.1
55 - 59 yrs.....	908	481	1389	114.1	4.7	1128	551	1679	137.9	4.1
60 - 64 yrs.....	970	602	1572	168.1	5.3	1327	758	2085	223.0	5.0
65 - 69 yrs.....	976	660	1636	231.0	5.5	1272	888	2160	305.0	5.2
70 yrs. and Over.....	4169	3942	8111	735.1	27.4	5173	4705	9878	895.3	23.8
Not Stated.....	4	4	8	-	0.03	6	7	13	-	0.03



MORTALITY: ALL CAUSES BY AGE & SEX & HEALTH REGION  
No. & Rate & Percentage Distribution  
PHILIPPINES  
1984

A G E GROUP	REGION 5 BICOL REGION					REGION 6 WESTERN VISAYAS				
	Male	Fe- male	Both Sexes	Rate	Per- cent	Male	Fe- male	Both Sexes	Rate	Per- cent
ALL AGES.....	14331	10200	24531	46.1	100.0	19084	12804	31888	59.9	100.0
Under 1 yr.....	2502	1874	4376	266.0	17.8	3210	2110	5320	323.3	16.7
1 - 4 yrs.....	2366	1984	4350	69.6	17.7	2000	1636	3636	58.2	11.5
5 - 9 yrs.....	552	439	991	13.5	4.0	564	437	1001	13.6	3.1
10 - 14 yrs.....	279	196	475	7.4	1.9	280	273	553	8.6	1.7
15 - 19 yrs.....	383	220	603	10.4	2.5	481	222	703	12.1	2.2
20 - 24 yrs.....	393	245	638	12.5	2.6	669	260	929	18.2	2.9
25 - 29 yrs.....	409	220	629	14.2	2.6	684	262	946	21.4	3.0
30 - 34 yrs.....	410	240	650	17.8	2.6	704	320	1024	28.0	3.2
35 - 39 yrs.....	431	232	663	23.5	2.7	629	293	922	32.7	2.9
40 - 44 yrs.....	500	249	749	32.5	3.1	790	349	1139	49.4	3.6
45 - 49 yrs.....	545	271	816	41.8	3.3	872	394	1266	64.8	4.0
50 - 54 yrs.....	613	289	902	60.8	3.7	866	464	1330	89.7	4.2
55 - 59 yrs.....	636	324	960	78.9	3.9	943	465	1408	115.7	4.4
60 - 64 yrs.....	676	395	1071	114.6	4.4	1056	642	1698	181.6	5.3
65 - 69 yrs.....	726	457	1183	167.0	4.8	1037	733	1770	249.9	5.6
70 yrs. and Over.....	2904	2560	5464	495.2	22.3	4298	3942	8240	746.8	25.7
Not Stated.....	6	5	11	-	0.1	1	2	3	-	0.01

TABLE 19

MORTALITY: ALL CAUSES BY AGE & SEX & HEALTH REGION  
No. & Rate & Percentage Distribution  
PHILIPPINES  
1934

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A G E GROUP	REGION 7 CENTRAL VISAYAS					REGION 8 EASTERN VISAYAS				
	Male	Fe- male	Both Sexes	Rate	Per- cent	Male	Fe- male	Both Sexes	Rate	Per- cent
ALL AGES.....	15500	11933	27433	51.6	100.0	10903	7491	18394	34.6	100.0
Under 1 yr.....	2474	1754	4228	257.0	15.4	1640	1144	2784	169.2	15.1
1 - 4 yrs....	1788	1507	3295	52.7	11.9	1476	1307	2783	44.5	15.1
5 - 9 yrs....	558	367	925	12.6	3.4	482	371	853	11.6	4.6
10 - 14 yrs....	269	196	465	7.2	1.7	223	164	387	6.0	2.1
15 - 19 yrs....	316	204	520	9.0	1.9	288	145	433	7.5	2.4
20 - 24 yrs....	439	224	663	13.0	2.4	405	149	554	10.9	3.0
25 - 29 yrs....	459	243	702	15.9	2.6	381	173	554	12.5	3.0
30 - 34 yrs....	481	251	732	20.0	2.7	391	171	562	15.4	3.1
35 - 39 yrs....	471	274	745	26.4	2.7	356	191	547	19.4	3.0
40 - 44 yrs....	555	335	890	38.6	3.2	399	216	615	26.7	3.3
45 - 49 yrs....	603	352	955	48.9	3.5	468	203	671	34.3	3.6
50 - 54 yrs....	684	441	1125	75.9	4.1	467	260	727	49.0	4.0
55 - 59 yrs....	668	445	1113	91.4	4.1	509	300	809	66.5	4.4
60 - 64 yrs....	867	642	1509	161.4	5.5	642	366	1008	107.8	5.5
65 - 69 yrs....	870	684	1554	219.4	5.7	550	351	901	127.2	5.0
70 yrs. and Over.....	3992	4010	8002	725.2	29.2	2225	1978	4203	380.9	22.8
Not Stated.....	6	4	10	-	0.003	1	2	3	-	0.02

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TABLE 19

MORTALITY: ALL CAUSES BY AGE & SEX & HEALTH REGION  
No. & Rate & Percentage Distribution  
PHILIPPINES  
1984

A G E GROUP	REGION 9 WESTERN MINDANAO					REGION 10 NORTHERN MINDANAO				
	Male	Fe- male	Both Sexes	Rate	Per- cent	Male	Fe- male	Both Sexes	Rate	Per- cent
ALL AGES.....	6004	3610	9614	18.1	100.0	10272	6273	16545	31.1	100.0
Under 1 yr.....	1130	789	1919	116.6	20.1	1887	1309	3196	194.2	19.3
1 - 4 yrs.....	741	617	1358	21.7	14.1	1157	961	2118	33.9	12.8
5 - 9 yrs.....	205	173	378	5.1	3.9	406	299	705	9.6	4.3
10 - 14 yrs.....	122	91	213	3.3	2.2	218	148	366	5.7	2.2
15 - 19 yrs.....	170	93	263	4.5	2.7	309	130	439	7.6	2.7
20 - 24 yrs.....	241	80	321	6.3	3.3	465	160	625	12.3	3.8
25 - 29 yrs.....	346	96	442	10.0	4.6	487	165	652	14.8	3.9
30 - 34 yrs.....	312	118	430	11.8	4.5	453	175	628	17.2	3.8
35 - 39 yrs.....	252	118	370	13.1	3.8	387	192	579	20.5	3.5
40 - 44 yrs.....	293	109	402	17.4	4.2	477	183	660	28.6	4.0
45 - 49 yrs.....	253	107	360	18.4	3.7	459	188	647	33.1	3.9
50 - 54 yrs.....	264	138	402	27.1	4.2	509	227	736	49.6	4.4
55 - 59 yrs.....	225	113	338	27.8	3.5	471	223	694	57.0	4.2
60 - 64 yrs.....	294	137	431	46.1	4.5	499	322	821	87.8	5.0
65 - 69 yrs.....	247	140	387	54.6	4.0	411	265	676	95.5	4.1
70 yrs. and Over.....	909	690	1599	144.9	16.7	1676	1325	3001	272.0	18.1
Not Stated.....	0	1	1	-	0.01	1	1	2	-	0.01

TABLE 19

MORTALITY: ALL CAUSES BY AGE & SEX & HEALTH REGION  
No. & Rate & Percentage Distribution  
PHILIPPINES  
1984

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A G E GROUP	REGION 11 SOUTHERN MINDANAO					REGION 12 CENTRAL MINDANAO				
	Male	Fe- male	Both Sexes	Rate	Per- cent	Male	Fe- male	Both Sexes	Rate	Per- cent
ALL AGES.....	11291	6254	17545	33.0	100.0	4959	2753	7712	14.5	100.0
Under 1 yr.....	1918	1275	3193	194.1	18.2	848	632	1480	89.9	19.1
1 - 4 yrs.....	1415	1103	2518	40.3	14.4	649	481	1130	18.1	14.7
5 - 9 yrs.....	404	271	675	9.2	3.8	175	131	306	4.2	4.0
10 - 14 yrs.....	225	150	375	5.8	2.1	88	79	167	3.3	2.2
15 - 19 yrs.....	357	157	514	8.9	2.9	148	71	219	3.8	2.8
20 - 24 yrs.....	576	172	748	14.7	4.3	216	66	282	5.5	3.7
25 - 29 yrs.....	587	214	801	18.1	4.6	288	69	357	8.1	4.6
30 - 34 yrs.....	564	176	740	20.3	4.2	291	74	365	10.0	4.7
35 - 39 yrs.....	479	154	633	22.4	3.6	247	85	332	11.3	4.3
40 - 44 yrs.....	522	216	738	32.0	4.2	260	87	347	15.1	4.5
45 - 49 yrs.....	553	216	769	39.3	4.4	262	89	351	18.0	4.6
50 - 54 yrs.....	519	210	729	49.2	4.2	234	91	325	21.9	4.2
55 - 59 yrs.....	476	237	713	58.6	4.1	218	107	325	26.7	4.2
60 - 64 yrs.....	527	264	791	84.6	4.5	209	103	312	33.4	4.0
65 - 69 years...	505	283	788	111.3	4.5	183	114	297	41.9	3.9
70 yrs. and Over.....	1663	1155	2818	255.4	16.0	639	472	1111	100.7	14.4
Not Stated.....	1	1	2	-	0.01	4	2	6	-	0.1

TABLE 20

MORTALITY: TEN (10) LEADING CAUSES  
No. & Rate/100,000 Pop.  
PHILIPPINES  
5-YEAR AVERAGE (1979-1983) & 1984

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C A U S E	5-Year Average (1979-1983)			1 9 8 4		
	Number	Rate	% Of Total Deaths	Number	Rate	% Of Total Deaths
1. PNEUMONIAS....(480-486)	46283	93.6	15.0	45971	86.4	14.7
2. DISEASES OF THE HEART.. (390-398;402-404;410- .....429)	32404	65.5	10.5	31347	58.9	10.0
3. TUBERCULOSIS, ALL FORMS .....(010-018;137)	28245	57.1	9.2	27999	52.6	8.9
4. DISEASES OF THE VASCULAR SYSTEM..... (401;403;405;430-438; .....440-448;451-459)	22234	45.0	7.2	27107	51.0	8.7
5. MALIGNANT NEOPLASMS.... .....(140-239)	16471	33.3	5.3	17700	33.3	5.6
6. DIARRHEAS.....(004-009)	14839	30.0	4.8	11553	21.7	3.7
7. ACCIDENTS..... ...(800-999;E800-E949)	8308	16.8	2.7	10445	19.6	3.3
8. MEASLES.....(055)	6834	13.8	2.2	7987	15.0	2.5
9. AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....(260-269)	7124	14.4	2.3	6825	12.8	2.2
10. NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS.. .....(580-589)	4567	9.2	1.5	4916	9.2	1.6

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	ALL AGES			
	Male	Female	Both Sexes	Rate
Cholera.....(001)	185	111	296	0.6
Typhoid and paratyphoid fevers.....(002)	478	342	820	1.5
Other salmonella infections.....(003)	6	5	11	0.02
Shigellosis and amoebiasis (Dysentery, All Forms).....(004;006)	586	324	910	1.7
Other food poisoning (Bacterial).....(005)	101	40	141	0.3
Other intestinal infectious diseases....(007;008)	11	12	23	0.04
Diarrheas.....(009)	6181	4298	10479	19.7
Tuberculosis of the respiratory system..(010-012)	17146	10325	27471	51.6
Tuberculosis of meninges and CNS.....(013)	180	128	308	0.6
Other tuberculosis, including late effects.....(014-018;137)	124	96	220	0.4
Plague.....(020)	0	0	0	-
Leprosy.....(030)	41	27	68	0.1
Diphtheria.....(032)	193	144	337	0.6
Whooping Cough.....(033)	20	31	51	0.1
Streptococcal sore throat.....(034)	3	3	6	0.01
Staphylococcal infection.....(036)	16	27	43	0.08
Tetanus.....(037)	604	320	924	1.7
Septicemia.....(038)	2133	1837	3970	7.5
All other diseases caused by bacteria.....(021-027;031;035;039-041)	114	104	218	0.4
Acute poliomyelitis, including late effects.....(045;138)	33	28	66	0.1
Smallpox.....(050)	0	0	0	-
Chickenpox.....(052)	0	11	11	0.02
Measles.....(055)	4209	3778	7987	15.0
Yellow Fever.....(060)	0	0	0	-
Dengue-hemorrhagic fever.....(061;065)	129	112	241	0.5
Arthropod-borne viral encephalitis including late effects.....(062-064;139)	15	12	27	0.05
Viral hepatitis.....(070)	414	211	625	1.2
Rabies.....(071)	206	90	296	0.6
Other viral diseases (046-049;051-054;056;057;066;072-079)	141	92	233	0.4
Malaria.....(084)	599	324	923	1.7
Other arthropod-borne diseases.....(080-083;085-088)	16	14	30	0.06
Syphilis.....(090-097)	23	19	42	0.08
Gonococcal Infections.....(098)	0	0	0	-

MORTALITY: 150 CAUSE-GROUPS BY AGE AND SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	UNDER 1 YEAR				1 - 4 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Cholera.....	39	26	65	4.0	20	12	32	0.5
Typhoid & paratyphoid fevers.	20	24	44	2.7	51	30	81	1.3
Other salmonella infections..	2	0	2	0.1	0	2	2	0.03
Shigellosis & amebiasis (Dysentery, All Forms).....	207	105	312	19.0	148	105	253	4.0
Other food poisoning (Bacterial).....	5	4	9	0.5	21	14	35	0.6
Other intestinal infectious diseases.....	1	2	3	0.2	2	2	4	0.06
Diarrhoeas.....	2413	1640	4053	246.3	2148	1566	3714	59.4
Tuberculosis of the respi- ratory system.....	0	0	0	-	0	0	0	-
Tuberculosis of meninges and CNS.....	11	12	23	1.4	43	30	73	1.2
Other tuberculosis, inclu- ding late effects.....	3	2	5	0.3	8	11	19	0.3
Plague.....	0	0	0	-	0	0	0	-
Leprosy.....	0	1	1	0.06	0	0	0	-
Diphtheria.....	47	29	76	4.6	122	86	208	3.3
Whooping Cough.....	7	13	20	1.2	10	14	24	0.4
Streptococcal sore throat....	1	1	2	0.1	0	1	1	0.02
Meningococcal infection.....	6	8	14	0.9	4	10	14	0.2
Tetanus.....	67	61	128	7.8	58	29	87	1.4
Septicemia.....	576	444	1020	62.0	330	291	621	9.9
All other diseases caused by bacteria.....	39	36	75	4.6	32	37	69	1.1
Acute poliomyelitis, inclu- ding late effects.....	2	2	4	0.2	9	6	15	0.2
Smallpox.....	0	0	0	-	0	0	0	-
Chickenpox.....	0	2	2	0.1	0	7	7	0.1
Measles.....	1051	800	1851	112.5	2684	2496	5180	82.9
Yellow Fever.....	0	0	0	-	0	0	0	-
Dengue-hemorrhagic fever.....	21	16	37	2.2	52	42	94	1.5
Arthropod-borne viral encephalitis including late effects.....	3	1	4	0.2	6	2	8	0.1
Viral hepatitis.....	80	31	111	6.7	24	25	49	0.8
Rabies.....	10	5	15	0.9	16	10	26	0.4
Other viral diseases.....	34	17	51	3.1	39	19	58	0.9
Malaria.....	15	10	25	1.5	47	29	76	1.2
Other arthropod-borne diseases.....	4	8	12	0.7	4	2	6	0.1
Syphilis.....	4	7	11	0.7	6	3	9	0.1
Gonococcal infection.....	0	0	0	-	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	5 - 9 YEARS				10 - 14 YEARS			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Cholera.....	16	7	23	0.3	7	3	10	0.2
Typhoid & Paratyphoid Fevers.	34	30	64	0.9	28	36	64	1.0
Other salmonella infections..	0	2	2	0.02	1	0	1	0.02
Shigellosis & amoebiasis (Dysentery, All Forms).....	56	27	83	1.1	21	10	31	0.5
Other food poisoning (Bacterial).....	21	4	25	0.3	1	3	4	0.06
Other intestinal infectious diseases.....	1	3	4	0.05	0	0	0	-
Diarrheas.....	451	296	747	10.2	155	68	223	3.5
Tuberculosis of the respi- ratory system.....	0	1	1	0.01	0	1	1	0.02
Tuberculosis of meninges and CNS.....	31	19	50	0.7	23	10	33	0.5
Other tuberculosis inclu- ding late effects.....	13	4	17	0.2	8	2	10	0.2
Plague.....	0	0	0	-	0	0	0	-
Leprosy.....	0	0	0	-	1	0	1	0.02
Diphtheria.....	17	18	35	0.5	2	4	6	0.09
Whooping Cough.....	0	1	1	0.01	0	1	1	0.02
Streptococcal sore throat....	0	0	0	-	0	0	0	-
Meningococcal infection.....	2	1	3	0.04	0	1	1	0.02
Tetanus.....	108	43	151	2.1	77	29	106	1.6
Septicemia.....	107	75	182	2.5	67	47	114	1.8
All other diseases caused by bacteria.....	9	4	13	0.2	3	4	7	0.1
Acute poliomyelitis, inclu- ding late effects.....	9	11	20	0.3	3	2	5	0.08
Smallpox.....	0	0	0	-	0	0	0	-
Chickempox.....	0	1	1	0.01	0	1	1	0.02
Measles.....	362	366	728	9.9	48	62	110	1.7
Yellow Fever.....	0	0	0	-	0	0	0	-
Dengue-hemorrhagic fever.....	30	30	60	0.8	12	13	25	0.4
Arthropod-borne viral encephalitis including late effects.....	2	0	2	0.03	0	1	1	0.02
Viral hepatitis.....	14	6	20	0.3	19	7	26	0.4
Rabies.....	27	14	41	0.6	37	11	48	0.7
Other viral diseases.....	11	12	23	0.3	9	9	18	0.3
Malaria.....	37	31	68	0.9	37	24	61	0.9
Other arthropod-borne diseases.....	1	0	1	0.01	0	0	0	-
Syphilis.....	2	0	2	0.03	0	1	1	0.02
Gonococcal infection.....	0	0	0	-	0	0	0	-



MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	15 - 19 YEARS				20 - 24 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Cholera.....	5	3	8	0.1	8	7	15	0.3
Typhoid & paratyphoid fevers.	53	44	97	1.7	65	30	95	1.9
Other salmonella infections..	0	0	0	-	0	0	0	-
Shigellosis & amoebiasis (Dysentery, All Forms).....	7	5	12	0.2	13	7	20	0.4
Other food poisoning (Bacterial).....	7	2	9	0.2	5	1	6	0.1
Other intestinal infectious diseases.....	1	0	1	0.02	1	0	1	0.02
Diarrheas.....	59	33	92	1.6	62	28	90	1.8
Tuberculosis of the respi- ratory system.....	501	386	887	15.3	483	335	818	16.1
Tuberculosis of meninges and CNS.....	9	11	20	0.3	7	10	17	0.3
Other tuberculosis inclu- ding late effects.....	6	2	8	0.1	9	5	14	0.3
Plague.....	0	0	0	-	0	0	0	-
Leprosy.....	0	1	1	0.02	1	4	5	0.1
Diphtheria.....	1	2	3	0.05	0	1	1	0.02
Whooping Cough.....	0	0	0	-	0	0	0	-
Streptococcal sore throat....	0	0	0	-	0	0	0	-
Meningococcal infection.....	1	1	2	0.03	1	0	1	0.02
Tetanus.....	43	17	60	1.0	35	12	47	0.9
Septicemia.....	81	77	158	2.7	90	100	190	3.7
All other diseases caused by bacteria.....	1	2	3	0.03	1	4	5	0.1
Acute poliomyelitis, inclu- ding late effects.....	5	3	8	0.1	4	1	5	0.1
Smallpox.....	0	0	0	-	0	0	0	-
Chickenpox.....	0	0	0	-	0	0	0	-
Measles.....	12	12	24	0.4	10	5	15	0.3
Yellow Fever.....	0	0	0	-	0	0	0	-
Dengue-hemorrhagic fever....	4	2	6	0.1	0	1	1	0.02
Arthropod-borne viral encephalitis including late effects.....	0	2	2	0.03	1	1	2	0.04
Viral hepatitis.....	19	11	30	0.5	27	8	35	0.7
Rabies.....	9	5	14	0.2	13	5	18	0.4
Other viral diseases.....	12	5	17	0.3	9	2	11	0.2
Malaria.....	47	25	72	1.2	49	24	73	1.4
Other arthropod-borne diseases.....	0	1	1	0.02	0	0	0	-
Syphilis.....	1	2	3	0.05	2	1	3	0.06
Gonococcal infection.....	0	0	0	-	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	25 - 29 YEARS				30 - 34 YEARS			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Cholera.....	8	5	13	0.3	6	4	10	0.3
Typhoid & paratyphoid fevers.....	34	28	62	1.4	39	30	69	1.9
Other salmonella infections.....	0	0	0	-	0	0	0	-
Shigellosis & amoebiasis (Dysentery, All Forms).....	10	3	13	0.3	3	6	9	0.2
Other food poisoning (Bacterial).....	3	1	4	0.09	6	3	9	0.2
Other intestinal infectious diseases.....	0	2	2	0.05	0	1	1	0.03
Diarrheas.....	49	35	84	1.9	50	31	81	2.2
Tuberculosis of the respi- ratory system.....	688	464	1152	26.1	864	557	1421	38.9
Tuberculosis of Meninges and CNS.....	6	5	11	0.2	10	7	17	0.5
Other tuberculosis, inclu- ding late effects.....	7	8	15	0.3	7	2	9	0.2
Plague.....	0	0	0	-	0	0	0	-
Leprosy.....	1	1	2	0.04	2	1	3	0.08
Diphtheria.....	0	0	0	-	1	0	1	0.03
Whooping Cough.....	0	0	0	-	1	0	1	0.03
Streptococcal sore throat.....	0	0	0	-	0	0	0	-
Meningococcal infection.....	0	1	1	0.02	0	0	0	-
Tetanus.....	21	15	36	0.8	19	13	32	0.9
Septicemia.....	73	84	157	3.6	68	95	163	4.5
All other diseases caused by bacteria.....	3	1	4	0.09	0	3	3	0.08
Acute poliomyelitis, inclu- ding late effects.....	2	1	3	0.07	0	0	0	-
Smallpox.....	0	0	0	-	0	0	0	-
Chickenpox.....	0	0	0	-	0	0	0	-
Measles.....	6	2	8	0.2	1	1	2	0.05
Yellow Fever.....	0	0	0	-	0	0	0	-
Dengue-hemorrhagic fever.....	1	1	2	0.05	2	2	4	0.1
Arthropod-borne viral encephalitis including late effects.....	0	0	0	-	0	1	1	0.03
Viral hepatitis.....	28	12	40	0.9	26	16	42	1.2
Rabies.....	5	4	9	0.2	10	3	13	0.4
Other viral diseases.....	4	7	11	0.2	3	5	8	0.2
Malaria.....	65	35	100	2.3	48	23	71	1.9
Other arthropod-borne diseases.....	0	0	0	-	2	1	3	0.08
Syphilis.....	0	0	0	-	3	0	3	0.08
Gonococcal infection.....	0	0	0	-	0	0	0	-

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	35 - 39 YEARS				40 - 44 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Cholera.....	6	2	8	0.3	4	7	11	0.5
Typhoid & paratyphoid fevers..	21	16	37	1.3	31	17	48	2.1
Other salmonella infections..	0	1	1	0.04	0	0	0	-
Shigellosis & amoebiasis (Dysentery, All Forms).....	8	4	12	0.4	10	3	13	0.6
Other food poisoning (Bacterial).....	3	2	5	0.2	4	1	5	0.2
Other intestinal infectious diseases.....	0	0	0	-	0	0	0	-
Diarrheas.....	47	30	77	2.7	57	31	88	3.8
Tuberculosis of the respi- ratory system.....	1018	565	1583	56.1	1300	669	1969	85.5
Tuberculosis of meninges and CNS.....	6	5	11	0.4	5	2	7	0.3
Other tuberculosis, inclu- ding late effects.....	3	8	11	0.4	6	5	11	0.5
Plague.....	0	0	0	-	0	0	0	-
Leprosy.....	5	2	7	0.2	4	4	8	0.3
Diphtheria.....	0	0	0	-	0	1	1	0.04
Whooping Cough.....	1	1	2	0.07	1	1	2	0.09
Streptococcal sore throat....	0	1	1	0.04	0	0	0	-
Meningococcal infection.....	1	0	1	0.04	0	0	0	-
Tetanus.....	24	10	34	1.2	20	15	35	1.5
Septicemia.....	57	73	130	4.6	61	57	118	5.1
All other diseases caused by bacteria.....	1	0	1	0.04	1	0	1	0.04
Acute poliomyelitis, inclu- ding late effects.....	2	1	3	0.1	1	0	1	0.04
Smallpox.....	0	0	0	-	0	0	0	-
Chickenpox.....	0	0	0	-	0	0	0	-
Measles.....	4	1	5	0.2	0	1	1	0.04
Yellow Fever.....	0	0	0	-	0	0	0	-
Dengue-hemorrhagic fever.....	1	0	1	0.04	0	0	0	-
Arthropod-borne viral encephalitis including late effects.....	0	2	2	0.07	0	0	0	-
Viral hepatitis.....	16	11	27	1.0	25	6	31	1.3
Rabies.....	8	4	12	0.4	9	5	14	0.6
Other viral diseases.....	3	7	10	0.4	1	1	2	0.09
Malaria.....	44	29	73	2.6	37	18	55	2.4
Other arthropod-borne diseases.....	0	1	1	0.04	0	0	0	-
Syphilis.....	1	1	2	0.07	0	0	0	-
Gonococcal infection.....	0	0	0	-	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	45 - 49 YEARS				50 - 54 YEARS			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Cholera.....	6	1	7	0.4	11	4	15	1.0
Typhoid & paratyphoid fevers..	31	12	43	2.2	14	12	26	1.8
Other salmonella infections..	0	0	0	-	1	0	1	0.07
Shigellosis & amoebiasis (Dysentery, All Forms).....	17	3	20	1.0	13	2	15	1.0
Other food poisoning (Bacterial).....	4	1	5	0.3	8	1	9	0.6
Other intestinal infectious diseases.....	0	0	0	-	0	0	0	-
Diarrheas.....	47	36	83	4.2	85	31	116	7.8
Tuberculosis of the respi- ratory system.....	1564	768	2332	119.3	1737	784	2521	170.0
Tuberculosis of meninges and CNS.....	2	2	4	0.2	9	3	12	0.8
Other tuberculosis, inclu- ding late effects.....	9	8	17	0.9	5	6	11	0.7
Plague.....	0	0	0	-	0	0	0	-
Leprosy.....	5	2	7	0.4	1	1	2	0.1
Diphtheria.....	1	0	1	0.05	0	1	1	0.07
Whooping Cough.....	0	0	0	-	0	0	0	-
Streptococcal sore throat....	0	0	0	-	1	0	1	0.07
Meningococcal infection.....	0	1	1	0.05	0	1	1	0.07
Tetanus.....	16	8	24	1.2	22	13	35	2.4
Septicemia.....	60	43	103	5.3	86	31	137	9.2
All other diseases caused by bacteria.....	1	0	1	0.05	3	0	3	0.2
Acute poliomyelitis, inclu- ding late effects.....	0	0	0	-	0	0	0	-
Smallpox.....	0	0	0	-	0	0	0	-
Chickenpox.....	0	0	0	-	0	0	0	-
Measles.....	3	1	4	0.2	1	1	2	0.1
Yellow Fever.....	0	0	0	-	0	0	0	-
Dengue-hemorrhagic fever.....	1	0	1	0.05	1	0	1	0.07
Arthropod-borne viral encephalitis including late effects.....	0	1	1	0.05	0	0	0	-
Viral hepatitis.....	30	14	44	2.3	21	7	28	1.9
Rabies.....	10	7	17	0.9	8	3	11	0.7
Other viral diseases.....	1	3	4	0.2	4	0	4	0.3
Malaria.....	30	13	43	2.2	32	11	43	2.9
Other arthropod-borne diseases.....	0	0	0	-	2	0	2	0.1
Syphilis.....	0	1	1	0.05	0	0	0	-
Gonococcal infection.....	0	0	0	-	0	0	0	-

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	55 - 59 YEARS				60 - 64 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Cholera.....	9	8	17	1.4	10	1	11	1.2
Typhoid & paratyphoid fevers.	13	3	16	1.3	12	10	22	2.4
Other salmonella infections..	0	0	0	-	0	0	0	-
Shigellosis & amoebiasis (Dysentery, All Forms).....	6	2	8	0.7	18	8	26	2.8
Other food poisoning (Bacterial).....	4	0	4	0.3	2	2	4	0.4
Other intestinal infectious diseases.....	3	0	3	0.2	1	1	2	0.2
Diarrheas.....	69	57	126	10.4	88	69	157	16.8
Tuberculosis of the respi- ratory system.....	1722	855	2577	211.7	1871	974	2845	304.3
Tuberculosis of meninges and CNS.....	2	2	4	0.3	1	1	2	0.2
Other tuberculosis, inclu- ding late effects.....	8	7	15	1.2	8	8	16	1.7
Plague.....	0	0	0	-	0	0	0	-
Leprosy.....	4	1	5	0.4	6	3	9	1.0
Diphtheria.....	0	0	0	-	1	1	2	0.2
Whooping Cough.....	0	0	0	-	0	0	0	-
Streptococcal sore throat....	0	0	0	-	0	0	0	-
Meningococcal infection.....	0	0	0	-	0	2	2	0.2
Tetanus.....	16	9	25	2.1	25	7	32	3.4
Septicemia.....	71	45	116	9.5	72	65	137	14.7
All other diseases caused by bacteria.....	2	2	4	0.3	9	4	13	1.4
Acute poliomyelitis, inclu- ding late effects.....	0	0	0	-	0	1	1	0.1
Smallpox.....	0	0	0	-	0	0	0	-
Chickenpox.....	0	0	0	-	0	0	0	-
Measles.....	1	1	2	0.2	1	2	3	0.3
Yellow Fever.....	0	0	0	-	0	0	0	-
Dengue-hemorrhagic fever.....	1	1	2	0.2	1	0	1	0.1
Arthropod-borne viral encephalitis including late effects.....	1	0	1	0.08	0	1	1	0.1
Viral hepatitis.....	23	7	30	2.5	25	15	40	4.3
Rabies.....	7	3	10	0.8	9	1	10	1.1
Other viral diseases.....	1	1	2	0.2	2	1	3	0.3
Malaria.....	30	13	43	3.5	29	9	38	4.1
Other arthropod-borne diseases.....	2	0	2	0.2	0	0	0	-
Syphilis.....	0	0	0	-	2	0	2	0.2
Gonococcal infection.....	0	0	0	-	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	65- 69 YEARS				70 YEARS & OVER			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Cholera.....	7	5	12	1.7	23	16	39	3.5
Typhoid & paratyphoid fevers.....	9	7	16	2.3	23	13	36	3.3
Other salmonella infections.....	1	0	1	0.1	1	0	1	0.1
Shigellosis & amebiasis (Dysentery, All Forms).....	12	11	23	3.2	37	23	60	5.4
Other food poisoning (Bacterial).....	2	0	2	0.3	5	1	6	0.5
Other intestinal infectious diseases.....	0	0	0	-	1	1	2	0.2
Diarrheas.....	72	66	138	19.5	328	280	608	55.1
Tuberculosis of the respi- ratory system.....	1661	1051	2712	383.0	3731	2913	6644	602.2
Tuberculosis of meninges and CNS.....	5	3	8	1.1	9	6	15	1.4
Other tuberculosis, inclu- ding late effects.....	12	5	17	2.4	12	13	25	2.3
Plague.....	0	0	0	-	0	0	0	-
Leprosy.....	5	0	5	0.7	6	6	12	1.1
Diphtheria.....	0	0	0	-	1	1	2	0.2
Whooping Cough.....	0	0	0	-	0	0	0	-
Streptococcal sore throat.....	1	0	1	0.1	0	0	0	-
Meningococcal infection.....	1	0	1	0.1	0	1	1	0.1
Tetanus.....	14	10	24	3.4	39	29	68	6.2
Septicemia.....	77	53	130	18.4	257	237	494	44.8
All other diseases caused by bacteria.....	1	2	3	0.4	8	5	13	1.2
Acute poliomyelitis, inclu- ding late effects.....	0	0	0	-	1	0	1	0.1
Smallpox.....	0	0	0	-	0	0	0	-
Chickenpox.....	0	0	0	-	0	0	0	-
Measles.....	2	3	5	0.7	22	24	46	4.2
Yellow Fever.....	0	0	0	-	0	0	0	-
Dengue-hemorrhagic fever.....	1	2	3	0.4	1	2	3	0.3
Arthropod-borne viral encephalitis including late effects.....	0	0	0	-	1	0	1	0.1
Viral hepatitis.....	10	10	20	2.8	27	25	52	4.7
Rabies.....	15	4	19	2.7	13	6	19	1.7
Other viral diseases.....	0	0	0	-	8	3	11	1.0
Malaria.....	15	7	22	3.1	37	23	60	5.4
Other arthropod-borne diseases.....	0	1	1	0.1	1	0	1	0.1
Syphilis.....	0	0	0	-	2	3	5	0.5
Gonococcal infection.....	0	0	0	-	0	0	0	-

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	NOT STATED			
	Male	Female	Both Sexes	Rate
Cholera.....	0	0	0	-
Typhoid and paratyphoid fevers.....	0	0	0	-
Other salmonella infections.....	0	0	0	-
Shigellosis and amoebiasis (Dysentery, All Forms).....	0	0	0	-
Other food poisoning (Bacterial).....	0	0	0	-
Diarrheas.....	1	1	2	-
Tuberculosis of the respiratory system.....	6	2	8	-
Tuberculosis of meninges and CNS.....	1	0	1	-
Other tuberculosis, including late effects.....	0	0	0	-
Plague.....	0	0	0	-
Leprosy.....	0	0	0	-
Diphtheria.....	0	0	0	-
Whooping Cough.....	0	0	0	-
Streptococcal sore throat.....	0	0	0	-
Meningococcal infection.....	0	0	0	-
Tetanus.....	0	0	0	-
Septicemia.....	0	0	0	-
All other diseases caused by bacteria.....	0	0	0	-
Acute poliomyelitis, including late effects.....	0	0	0	-
Smallpox.....	0	0	0	-
Chickenpox.....	0	0	0	-
Measles.....	1	0	1	-
Yellow Fever.....	0	0	0	-
Dengue-hemorrhagic fever.....	0	0	0	-
Arthropod-borne viral encephalitis including late effects.....	1	0	1	-
Viral hepatitis.....	0	0	0	-
Rabies.....	0	0	0	-
Other viral diseases.....	0	0	0	-
Malaria.....	0	0	0	-
Other arthropod-borne diseases.....	0	0	0	-
Syphilis.....	0	0	0	-
Gonococcal infection.....	0	0	0	-
Other intestinal infectious diseases.....	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1934

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C A U S E	ALL AGES			
	Male	Female	Both Sexes	Rate
Schistosomiasis.....(120)	304	112	416	0.8
Filariasis.....(125)	2	0	2	0.004
Other helminthiasis.....(121-124;126-129)	79	69	148	0.3
Other infectious and parasitic diseases.....(99;100-104;110-118;130-136)	124	102	226	0.4
Malignant neoplasms of:				
lip, oral cavity and pharynx.....(140-149)	641	547	1188	2.2
esophagus.....(150)	103	62	165	0.3
stomach.....(151)	822	591	1413	2.7
small intestine including duodenum.....(152)	12	13	25	0.05
colon.....(153)	70	75	145	0.3
rectum, rectosigmoid junction and anus.....(154)	223	147	370	0.7
larynx.....(161)	75	39	114	0.2
trachea, bronchus, lung and pleura.....(162;163)	1578	640	2218	4.2
bone and articular cartilage.....(170)	365	253	618	1.2
skin.....(172;173)	40	31	71	0.1
female breast.....(174)	0	1100	1100	2.1
cervix uteri.....(180)	0	368	368	0.7
uterus.....(179;181-182)	0	711	711	1.3
Other female genital organs.....(183-184)	0	236	236	0.4
Prostate.....(185)	219	0	219	0.4
Other and unspecified sites.....(155-160;164;165;171;175;186-199)	4472	2457	6929	13.0
Lymphatic tissue.....(200-203)	147	82	229	0.4
Leukemia.....(204-208)	726	710	1436	2.7
Benign neoplasms carcinoma in situ, neoplasms of uncertain behavior and of unspecified nature.....(210-239)	64	81	145	0.3
Diabetes mellitus.....(250)	1094	1177	2271	4.3
Kwashiorkor.....(260)	381	302	683	1.3
Nutritional marasmus.....(261)	73	71	144	0.3
Other protein calorie malnutrition.....(262)	564	467	1031	1.9
Other nutritional deficiencies.....(263-269)	2672	2295	4967	9.3
Goiter, thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders.....(240-246;251-259;270-279)	2122	1579	3701	7.0
Anemias.....(280-285)	1172	1060	2232	4.2
Other diseases of blood-forming organs.....(286-289)	172	134	306	0.6



MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	UNDER 1 YEAR				1 - 4 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Schistosomiasis.....	4	4	8	0.5	20	22	42	0.7
Filariasis.....	0	0	0	-	0	0	0	-
Other helminthiasis.....	12	5	17	1.0	29	29	58	0.9
Other infectious & parasi- tic diseases.....	14	13	27	1.6	48	36	84	1.3
Malignant neoplasms of:								
lip, oral cavity & pharynx..	3	4	7	0.4	4	2	6	0.1
esophagus.....	0	0	0	-	0	0	0	-
stomach.....	2	1	3	0.2	1	1	2	0.03
small intestine, inclu- ding duodenum.....	1	0	1	0.06	0	0	0	-
colon.....	0	0	0	-	0	0	0	-
rectum, rectosigmoid junction & anus.....	0	0	0	-	0	0	0	-
larynx.....	1	0	1	0.06	0	0	0	-
trachea, bronchus, lung and pleura.....	8	3	11	0.7	4	4	8	0.1
Bone & articular cartilage..	2	0	2	0.1	4	2	6	0.1
skin.....	0	2	2	0.1	2	0	2	0.03
female breast.....	0	0	0	-	0	0	0	-
cervix uteri.....	0	0	0	-	0	0	0	-
uterus.....	0	0	0	-	0	0	0	-
other female genital organs.	0	0	0	-	0	0	0	-
prostate.....	0	0	0	-	0	0	0	-
other and unspecified sites.....	54	35	89	5.4	44	43	87	1.4
lymphatic tissue.....	3	2	5	0.3	3	3	6	0.1
Leukemia.....	29	17	46	2.8	65	82	147	2.4
Benign neoplasms, carcinoma in situ, neoplasms of un- certain behavior & of un- specified nature.....	7	3	10	0.6	4	6	10	0.2
Diabetes mellitus.....	14	10	24	1.5	6	6	12	0.2
Kwashiorkor.....	107	81	188	11.4	189	150	339	5.4
Nutritional marasmus.....	23	12	35	2.1	30	41	71	1.1
Other protein-calorie malnutrition.....	161	126	287	17.4	265	201	466	7.5
Other nutritional deficiencies	1072	850	1922	116.8	708	662	1370	21.9
Goiter, thyrotoxicosis, hypo- thyroidism & other endocrine & metabolic disorders.....	771	509	1280	77.8	615	498	1113	17.8
Anemias.....	107	76	183	11.1	94	91	185	3.0
Other diseases of blood- forming organs.....	50	33	83	5.0	25	25	50	0.8

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	5 - 9 YEARS				10 - 14 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Schistosomiasis.....	17	3	25	0.3	13	6	19	0.3
Filariasis.....	0	0	0	-	0	0	0	-
Other helminthiasis.....	19	20	39	0.5	5	3	8	0.1
Other infectious & parasi- tic diseases.....	23	13	36	0.5	3	7	10	0.2
Malignant neoplasms of:								
lip, oral cavity & pharynx...	1	2	3	0.04	2	2	4	0.06
esophagus.....	0	0	0	-	0	0	0	-
stomach.....	3	0	3	0.04	3	3	6	0.09
small intestine, inclu- ding duodenum.....	0	0	0	-	0	0	0	-
colon.....	0	0	0	-	0	0	0	-
rectum, rectosigmoid junction & anus.....	0	0	0	-	0	0	0	-
larynx.....	0	0	0	-	0	0	0	-
trachea, bronchus, lung and pleura.....	2	1	3	0.04	3	5	8	0.1
Bone & articular cartilage...	6	5	11	0.1	14	5	19	0.3
skin.....	0	0	0	-	0	1	1	0.02
female breast.....	0	0	0	-	0	0	0	-
cervix uteri.....	0	0	0	-	0	5	5	0.08
uterus.....	0	0	0	-	0	2	2	0.03
other female genital organs..	0	0	0	-	0	4	4	0.06
prostate.....	0	0	0	-	14	0	14	0.2
other and unspecified sites.....	47	34	81	1.1	50	44	94	1.5
lymphatic tissue.....	4	1	5	0.07	2	5	7	0.1
Leukemia.....	76	65	141	1.9	71	56	127	0.4
Benign neoplasms, carcinoma in situ, neoplasms of un- certain behavior & of un- specified nature.....	2	1	3	0.04	2	3	5	0.08
Diabetes mellitus.....	4	4	8	0.1	2	6	8	0.1
Kwashiorkor.....	28	23	51	0.7	4	6	10	0.2
Nutritional marasmus.....	4	1	5	0.07	0	0	0	-
Other protein-calorie malnutrition.....	38	29	67	0.9	11	9	20	0.3
Other nutritional deficiencies.	131	116	247	3.4	37	23	60	0.9
Goiter, thyrotoxicosis, hypo- thyroidism & other endocrine & metabolic disorders.....	147	92	239	3.3	33	34	67	1.0
Anemias.....	58	49	107	1.5	47	37	84	1.3
Other diseases of blood- forming organs.....	10	10	20	0.3	13	8	21	0.3

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	15 - 19 YEARS				20 - 24 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Schistosomiasis.....	9	5	14	0.2	30	8	38	0.7
Filariasis.....	0	0	0	-	0	0	0	-
Other helminthiasis.....	1	2	3	0.05	0	0	0	-
Other infectious & parasi- tic diseases.....	2	2	4	0.07	2	2	4	0.08
Malignant neoplasms of:								
lip, oral cavity & pharynx...	4	9	13	0.2	8	7	15	0.3
esophagus.....	0	1	1	0.02	1	0	1	0.02
stomach.....	7	6	13	0.2	4	13	17	0.3
small intestine, inclu- ding duodenum.....	1	0	1	0.02	0	1	1	0.02
colon.....	0	1	1	0.02	0	2	2	0.04
rectum, rectosigmoid junction & anus.....	4	2	6	0.1	4	2	6	0.1
larynx.....	0	0	0	-	0	1	1	0.02
trachea, bronchus, lung and pleura.....	10	3	13	0.2	10	14	24	0.5
Bone & articular cartilage...	19	11	30	0.5	20	10	30	0.6
skin.....	0	0	0	-	2	2	4	0.08
female breast.....	0	3	3	0.05	0	9	9	0.2
cervix uteri.....	0	2	2	0.03	0	2	2	0.04
uterus.....	0	4	4	0.07	0	18	18	0.4
other female genital organs..	0	2	2	0.03	0	6	6	0.1
prostate.....	0	0	0	-	0	0	0	-
other and unspecified sites.....	84	43	127	2.2	112	69	181	3.6
lymphatic tissue.....	5	2	7	0.1	5	2	7	0.1
Leukemia.....	78	62	140	2.4	57	52	109	2.1
Benign neoplasms, carcinoma in situ, neoplasms of un- certain behavior & of un- specified nature.....	1	5	6	0.1	2	2	4	0.08
Diabetes mellitus.....	6	3	9	0.2	10	6	16	0.1
Kwashiorkor.....	1	2	3	0.05	1	1	2	0.04
Nutritional marasmus.....	0	0	0	-	0	0	0	-
Other protein-calorie malnutrition.....	2	0	2	0.03	6	5	11	0.2
Other nutritional deficiencies.	22	17	39	0.7	23	11	34	0.7
Goiter, thyrotoxicosis, hypo- thyroidism & other endocrine & metabolic disorders.....	28	15	43	0.7	37	18	55	1.1
Anemias.....	44	35	79	1.4	43	57	100	2.0
Other diseases of blood- forming organs.....	10	7	17	0.3	10	9	19	0.4

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	25 - 29 YEARS				30 - 34 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Schistosomiasis.....	17	4	21	0.5	21	3	24	0.7
Filariasis.....	0	0	0	-	0	0	0	-
Other helminthiasis.....	1	0	1	0.02	1	1	2	0.05
Other infectious & parasi- tic diseases.....	3	2	5	0.1	2	2	4	0.1
Malignant neoplasms of:								
lip, oral cavity & pharynx...	17	7	24	0.5	13	9	22	0.6
esophagus.....	2	1	3	0.07	3	0	3	0.08
stomach.....	11	12	23	0.5	18	13	31	0.8
small intestine, inclu- ding duodenum.....	0	0	0	-	0	0	0	-
colon.....	3	1	4	0.09	2	2	4	0.1
rectum, rectosigmoid junction & anus.....	5	0	5	0.1	8	6	14	0.4
larynx.....	1	1	2	0.05	3	0	3	0.08
trachea, bronchus, lung and pleura.....	19	13	32	0.7	32	19	51	1.4
Bone & articular cartilage...	13	6	19	0.4	16	9	25	0.7
skin.....	1	1	2	0.05	1	0	1	0.03
female breast.....	0	14	14	0.3	0	42	42	1.1
cervix uteri.....	0	8	8	0.2	0	9	9	0.2
uterus.....	0	28	28	0.6	0	42	42	1.2
other female genital organs..	0	5	5	0.1	0	13	13	0.4
prostate.....	0	0	0	-	1	0	1	0.03
other and unspecified sites.....	140	84	224	5.1	218	96	314	8.6
lymphatic tissue.....	5	3	8	0.2	7	3	10	0.3
Leukemia.....	33	40	73	1.7	37	41	78	2.1
Benign neoplasms, carcinoma in situ, neoplasms of un- certain behavior & of un- specified nature.....	3	5	8	0.2	2	3	5	0.1
Diabetes mellitus.....	8	8	16	0.4	22	14	36	1.0
Kwashiorkor.....	0	2	2	0.05	0	0	0	-
Nutritional marasmus.....	0	0	0	-	0	2	2	0.05
Other protein-calorie malnutrition.....	4	4	8	0.2	4	2	6	0.2
Other nutritional deficiencies.	19	15	34	0.8	24	28	52	1.4
Goiter, thyrotoxicosis, hypo- thyroidism & other endocrine & metabolic disorders.....	27	20	47	1.1	28	20	48	1.3
Anemias.....	39	45	84	1.9	34	48	82	2.2
Other diseases of blood- forming organs.....	10	2	12	0.3	9	5	14	0.4

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
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PHILIPPINES  
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C A U S E	35 - 39 YEARS				40 - 44 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Schistosomiasis.....	29	5	34	1.2	23	8	31	1.3
Filariasis.....	1	0	1	0.04	0	0	0	-
Other helminthiasis.....	2	0	2	0.07	1	1	2	0.09
Other infectious & parasi- tic diseases.....	0	1	1	0.04	1	3	4	0.2
Malignant neoplasms of:								
lip, oral cavity & pharynx...	21	15	36	1.3	33	31	64	2.8
esophagus.....	4	2	6	0.2	2	3	5	0.2
stomach.....	36	22	58	2.1	36	45	81	3.5
small intestine, inclu- ding duodenum.....	0	0	0	-	1	0	1	0.04
colon.....	0	6	6	0.2	3	5	8	0.3
rectum, rectosigmoid junction & anus.....	13	7	20	0.7	13	4	17	0.7
larynx.....	0	2	2	0.07	4	0	4	0.2
trachea, bronchus, lung and pleura.....	37	28	65	2.3	102	45	147	6.4
Bone & articular cartilage...	13	13	26	0.9	28	14	42	1.8
skin.....	2	2	4	0.1	3	2	5	0.2
female breast.....	0	75	75	2.7	0	137	137	5.9
cervix uteri.....	0	15	15	0.5	0	32	32	1.4
uterus.....	0	50	50	1.8	0	59	59	2.6
other female genital organs..	0	17	17	0.6	0	23	23	1.0
prostate.....	2	0	2	0.07	1	0	1	0.04
other and unspecified sites.....	276	131	407	14.4	327	147	474	20.6
lymphatic tissue.....	10	7	17	0.6	16	7	23	1.0
Leukemia.....	32	43	75	2.7	27	28	55	2.4
Benign neoplasms, carcinoma in situ, neoplasms of un- certain behavior & of un- specified nature.....	2	3	5	0.2	3	9	12	0.5
Diabetes mellitus.....	21	21	42	1.5	45	22	67	2.9
Kwashiorkor.....	2	1	3	0.1	1	1	2	0.09
Nutritional marasmus.....	0	0	0	-	0	0	0	-
Other protein-calorie malnutrition.....	3	3	6	0.2	7	3	10	0.4
Other nutritional deficiencies.	22	28	50	1.8	23	18	41	1.8
Goiter, thyrotoxicosis, hypo- thyroidism & other endocrine & metabolic disorders.....	28	15	43	1.5	35	25	60	2.6
Anemias.....	24	46	70	2.5	32	33	65	2.8
Other diseases of blood- forming organs.....	5	5	10	0.4	5	7	12	0.5

C A U S E	45 - 49 YEARS				50 - 54 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Schistosomiasis.....	30	7	37	1.9	20	2	22	1.5
Filariasis.....	0	0	0	-	0	0	0	-
Other helminthiasis.....	1	1	2	0.1	1	1	2	0.1
Other infectious & parasitic diseases.....	3	1	4	0.2	3	1	4	0.3
Malignant neoplasms of:								
lip, oral cavity & pharynx...	45	31	76	3.9	57	49	106	7.1
esophagus.....	4	3	7	0.4	9	6	15	1.0
stomach.....	48	35	83	4.2	80	49	129	8.7
small intestine, including duodenum.....	1	1	2	0.1	2	1	3	0.2
colon.....	5	4	9	0.5	9	7	16	1.1
rectum, rectosigmoid junction & anus.....	16	11	27	1.4	19	18	37	2.5
larynx.....	7	2	9	0.5	12	4	16	1.1
trachea, bronchus, lung and pleura.....	155	62	217	11.1	202	62	264	17.8
Bone & articular cartilage...	25	18	43	2.2	29	29	58	3.9
skin.....	2	3	5	0.3	2	4	6	0.4
female breast.....	0	136	136	7.0	0	160	160	10.8
cervix uteri.....	0	38	38	1.9	0	49	49	3.3
uterus.....	0	79	79	4.0	0	87	87	5.9
other female genital organs..	0	29	29	1.5	0	20	20	1.3
prostate.....	5	0	5	0.3	24	0	24	1.6
other and unspecified sites.....	452	184	636	32.5	467	205	672	45.3
lymphatic tissue.....	11	5	16	0.8	9	2	11	0.7
Leukemia.....	33	41	74	3.8	21	36	57	3.8
Benign neoplasms, carcinoma in situ, neoplasms of uncertain behavior & of unspecified nature.....	4	5	9	0.5	7	4	11	0.7
Diabetes mellitus.....	69	47	116	5.9	73	76	149	10.0
Kwashiorkor.....	3	1	4	0.2	2	2	4	0.3
Nutritional marasmus.....	1	0	1	0.05	1	0	1	0.07
Other protein-calorie malnutrition.....	8	5	13	0.7	8	2	10	0.7
Other nutritional deficiencies.	36	19	55	2.8	51	24	75	5.1
Goiter, thyrotoxicosis, hypothyroidism & other endocrine & metabolic disorders.....	42	26	68	3.5	28	30	58	3.9
Anemias.....	34	34	68	3.5	69	41	110	7.4
Other diseases of blood-forming organs.....	1	5	6	0.3	2	3	5	0.3

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	55 - 59 YEARS				60 - 64 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Schistosomiasis.....	25	8	33	2.7	21	6	27	2.9
Filariasis.....	0	0	0	-	0	0	0	-
Other helminthiasis.....	0	2	2	0.2	1	0	1	0.1
Other infectious & parasi- tic diseases.....	0	2	2	0.2	5	2	7	0.7
Malignant neoplasms of:								
lip, oral cavity & pharynx...	83	54	137	11.3	89	80	169	18.1
esophagus.....	11	5	16	1.3	14	12	26	2.8
stomach.....	112	62	174	14.3	119	58	177	18.9
small intestine, inclu- ding duodenum.....	1	2	3	0.2	2	1	3	0.3
colon.....	10	5	15	1.2	8	10	18	1.9
rectum, rectosigmoid junction and anus.....	14	7	21	1.7	27	20	47	5.0
larynx.....	9	6	15	1.2	17	6	23	2.5
trachea, bronchus, lung and pleura.....	234	82	316	26.0	239	77	316	33.8
Bone & articular cartilage...	30	26	56	4.6	39	23	62	6.6
skin.....	3	3	6	0.5	5	3	8	0.9
female breast.....	0	126	126	10.4	0	122	122	13.0
cervix uteri.....	0	41	41	3.4	0	43	43	4.6
uterus.....	0	87	87	7.1	0	68	68	7.3
other female genital organs..	0	21	21	1.7	0	27	27	2.9
prostate.....	10	0	10	0.8	15	0	15	1.6
other and unspecified sites.....	468	219	687	56.4	464	266	730	78.1
lymphatic tissue.....	13	9	22	1.8	16	11	27	2.9
Leukemia.....	33	29	62	5.1	34	33	67	7.2
Benign neoplasms, carcinoma in situ, neoplasms of un- certain behavior & of un- specified nature.....	3	3	6	0.5	7	6	13	1.4
Diabetes mellitus.....	109	112	221	18.2	127	159	286	30.6
Kwashiorkor.....	3	0	3	0.2	6	3	9	1.0
Nutritional marasmus .....	0	0	0	-	0	0	0	-
Other protein-calorie malnutrition.....	7	9	16	1.3	6	4	10	1.1
Other nutritional deficiencies.	40	31	71	5.8	66	51	117	12.5
Goiter, thyrotoxicosis, hypo- thyroidism & other endocrine & metabolic disorders.....	35	38	73	6.0	49	37	86	9.2
Anemias.....	76	43	119	9.8	80	58	138	14.8
Other diseases of blood- forming organs.....	4	5	9	0.7	8	3	11	1.2

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	65 - 69 YEARS				70 YEARS & OVER			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Schistosomiasis.....	13	4	17	2.4	12	12	24	2.2
Filariasis.....	1	0	1	0.1	0	0	0	-
Other helminthiasis.....	1	2	3	0.4	4	2	6	0.5
Other infectious & parasi- tic diseases.....	4	4	8	1.1	11	11	22	2.0
Malignant neoplasms Of:								
lip, oral cavity & pharynx...	81	61	142	20.1	180	184	364	33.0
esophagus.....	13	6	19	2.7	40	23	63	5.7
stomach.....	107	65	172	24.3	235	205	440	39.9
small intestine, inclu- ding duodenum.....	1	2	3	0.4	2	5	7	0.6
colon.....	3	10	13	1.8	27	22	49	4.4
rectum, rectosigmoid junction & anus.....	19	20	39	5.5	81	50	131	11.9
larynx.....	4	4	8	1.1	17	13	30	2.7
trachea, bronchus, lung and pleura.....	206	66	272	38.4	315	156	471	42.7
Bone & articular cartilage...	41	27	68	9.6	65	54	119	10.8
skin.....	5	2	7	1.0	12	6	18	1.6
female breast.....	0	103	103	14.5	0	173	173	15.7
cervix uteri.....	0	40	40	5.6	0	84	84	7.6
uterus.....	0	61	61	8.6	0	126	126	11.4
other female genital organs..	0	24	24	3.4	0	45	45	4.1
prostate.....	24	0	24	3.4	123	0	123	11.1
other and unspecified sites.....	395	243	638	90.1	873	614	1487	134.8
lymphatic tissue.....	12	6	18	2.5	26	14	40	3.6
Leukemia.....	32	27	59	8.3	68	58	126	11.4
Benign neoplasms, carcinoma in situ, neoplasms of un- certain behavior & of un- specified nature.....	4	11	15	2.1	11	12	23	2.1
Diabetes mellitus.....	137	159	296	41.8	441	524	965	87.5
Kwashiorkor.....	7	4	11	1.6	27	25	52	4.7
Nutritional marasmus.....	0	0	0	-	14	15	29	2.6
Other protein-calorie malnutrition.....	6	9	15	2.1	28	56	84	7.6
Other nutritional deficiencies.	60	51	111	15.7	337	348	685	62.1
Goiter, thyrotoxicosis, hypo- thyroidism & other endocrine & metabolic disorders.....	42	30	72	10.2	177	172	349	31.6
Anemias.....	76	68	144	20.3	314	299	613	55.6
Other diseases of blood- forming organs.....	5	2	7	1.0	5	5	10	0.9



MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	NOT STATED			
	Male	Female	Both Sexes	Rate
Schistosomiasis.....	0	0	0	-
Filariasis.....	0	0	0	-
Other helminthiasis.....	0	0	0	-
Other infectious and parasitic diseases.....	0	0	0	-
Malignant neoplasms of:				
lip, oral cavity and pharynx.....	0	0	0	-
esophagus.....	0	0	0	-
stomach.....	0	1	1	-
small intestine, including duodenum.....	0	0	0	-
colon.....	0	0	0	-
rectum, rectosigmoid junction and anus.....	0	0	0	-
larynx.....	0	0	0	-
trachea, bronchus, lung and pleura.....	0	0	0	-
bone and articular cartilage.....	1	1	2	-
skin.....	0	0	0	-
female breast.....	0	0	0	-
cervix uteri.....	0	0	0	-
uterus.....	0	0	0	-
other female genital organs.....	0	0	0	-
prostate.....	0	0	0	-
other and unspecified sites.....	1	0	1	-
lymphatic tissue.....	0	0	0	-
Leukemia.....	0	0	0	-
Benign neoplasms carcinoma in situ, neoplasms of uncertain behavior and of unspecified nature.....	0	0	0	-
Diabetes mellitus.....	0	0	0	-
Kwashiorkor.....	0	0	0	-
Nutritional marasmus.....	0	0	0	-
Other protein-calorie malnutrition.....	0	0	0	-
Other nutritional deficiencies.....	1	3	4	-
Goiter, thyrotoxicosis, hypothyroidism and other endocrine and metabolic disorders.....	0	0	0	-
Anemias.....	1	0	1	-
Other diseases of blood-forming organs.....	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	ALL AGES			
	Male	Female	Both Sexes	Rate
Psychoses.....(290-299)	85	67	152	0.3
Neurotic disorders, personality disorders, and other mental disorders.....(300-316)	198	52	250	0.5
Mental retardation.....(317-319)	6	4	10	0.02
Meningitis.....(320-322)	1633	1220	2853	5.4
Epilepsy.....(345)	493	285	778	1.5
Other diseases of nervous system..... (323-326;330-337;340-344-346-349;350-359;360-389)	827	632	1459	2.7
Acute rheumatic fever.....(390-392)	19	14	33	0.06
Chronic rheumatic heart disease.....(393-398)	934	1065	1999	3.8
Hypertension without heart involvement.....(401;403;405)	5517	4020	9537	17.9
Hypertension with heart involvement.....(402;404)	655	533	1188	2.2
Acute myocardial infarction.....(410)	5410	2860	8270	15.5
Other forms of ischaemic heart diseases.....(411-414)	2096	1856	3952	7.4
Diseases of pulmonary circulation and other forms of heart disease...(415-417;420-429)	8671	7234	15905	29.9
Cerebrovascular disease.....(430-438)	8253	5656	13909	26.1
Atherosclerosis.....(440)	1054	1038	2092	3.9
Other diseases of arteries, arterioles and capillaries.....(441-448)	129	98	227	0.4
Venous thrombosis and embolism.....(451-453)	17	8	25	0.05
Other diseases of circulatory system.....(454-459)	874	431	1305	2.5
Acute respiratory infections, except bronchitis and bronchiolitis.....(460-465)	79	51	130	0.2
Acute bronchitis and bronchiolitis.....(466)	930	704	1634	3.1
Pneumonia.....(480-486)	25673	20298	45971	86.4
Influenza.....(487)	628	522	1150	2.2
Chronic obstructive pulmonary disease and allied conditions.....(490-496)	3451	2419	5870	11.0
Other diseases of respiratory system.....(470-478;500-508;510-519)	2764	2095	4859	9.1
Diseases of oral cavity, salivary glands and jaws.....(520-529)	31	26	57	0.1
Gastric, duodenal and peptic ulcer, sites unspecified.....(531-533)	3526	1486	5012	9.4
Appendicitis.....(540-543)	199	129	328	0.6
Hernia of abdominal cavity.....(550-553)	87	18	105	0.2
Chronic liver diseases and cirrhosis.....(571)	1543	383	1926	3.6

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	UNDER 1 YEAR				1 - 4 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Psychoses.....	0	0	0	-	0	0	0	-
Neurotic disorders, personality disorders & other mental disorders.....	0	0	0	-	0	0	0	-
Mental retardation.....	0	0	0	-	0	0	0	-
Meningitis.....	433	283	716	43.5	515	396	911	14.6
Epilepsy.....	0	0	0	-	27	20	47	0.8
Other diseases of nervous system.....	123	94	217	13.2	124	104	228	3.6
Acute rheumatic fever.....	0	0	0	-	6	1	7	0.1
Chronic rheumatic heart disease..	0	0	0	-	58	40	98	1.6
Hypertension without heart involvement.....	0	0	0	-	7	3	10	0.2
Hypertension with heart involvement.....	0	0	0	-	0	0	0	-
Acute myocardial infarction.....	0	0	0	-	7	6	13	0.2
Other forms of ischaemic heart disease.....	0	0	0	-	4	4	8	0.1
Diseases of pulmonary circulation & other forms of heart disease.....	476	295	771	46.9	243	189	432	6.9
Cerebrovascular disease.....	73	73	146	8.9	57	39	96	1.5
Atherosclerosis.....	0	0	0	-	0	0	0	-
Other diseases of arteries, arterioles & capillaries.....	4	2	6	0.4	5	1	6	0.1
Venous thrombosis & embolism.....	1	0	1	0.06	1	0	1	0.02
Other diseases of circulatory system.....	34	23	57	3.5	23	12	35	0.6
Acute respiratory infections, except bronchitis & bronchiolitis	25	11	36	2.2	17	11	28	0.4
Acute bronchitis & bronchiolitis.....	476	305	781	47.5	316	298	614	9.8
Pneumonia.....	8106	5947	14053	854.0	8494	7282	15776	252.4
Influenza.....	72	50	122	7.4	77	63	140	2.2
Chronic obstructive pulmonary disease & allied conditions....	626	477	1103	67.0	574	519	1093	17.5
Other diseases of respiratory system.....	234	156	390	23.7	111	76	187	3.0
Diseases of oral cavity, salivary glands and jaws.....	2	1	3	0.2	2	4	6	0.1
Gastric, duodenal & peptic ulcer, site unspecified.....	24	8	32	1.9	8	13	21	0.3
Appendicitis.....	0	2	2	0.1	14	7	21	0.3
Hernia of abdominal cavity.....	7	2	9	0.5	5	2	7	0.1
Chronic liver diseases and cirrhosis.....	0	0	0	-	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	ALL AGES			
	Male	Female	Both Sexes	Rate
Psychoses.....(290-299)	85	57	152	0.3
Neurotic disorders, personality disorders, and other mental disorders.....(300-316)	198	52	250	0.5
Mental retardation.....(317-319)	6	4	10	0.02
Meningitis.....(320-322)	1633	1220	2853	5.4
Epilepsy.....(345)	493	285	778	1.5
Other diseases of nervous system..... (323-326;330-337;340-344-346-349;350-359;360-389)	827	632	1459	2.7
Acute rheumatic fever.....(390-392)	19	14	33	0.06
Chronic rheumatic heart disease.....(393-398)	934	1065	1999	3.8
Hypertension without heart involvement.....(401;403;405)	5517	4020	9537	17.9
Hypertension with heart involvement.....(402;404)	655	533	1188	2.2
Acute myocardial infarction.....(410)	5410	2860	8270	15.5
Other forms of ischaemic heart diseases.....(411-414)	2096	1856	3952	7.4
Diseases of pulmonary circulation and other forms of heart disease...(415-417;420-429)	8671	7234	15905	29.9
Cerebrovascular disease.....(430-438)	8253	5656	13909	26.1
Atherosclerosis.....(440)	1054	1038	2092	3.9
Other diseases of arteries, arterioles and capillaries.....(441-448)	129	98	227	0.4
Venous thrombosis and embolism.....(451-453)	17	8	25	0.05
Other diseases of circulatory system.....(454-459)	874	431	1305	2.5
Acute respiratory infections, except bronchitis and bronchiolitis.....(460-465)	79	51	130	0.2
Acute bronchitis and bronchiolitis.....(466)	930	704	1634	3.1
Pneumonia.....(480-486)	25673	20298	45971	86.4
Influenza.....(487)	628	522	1150	2.2
Chronic obstructive pulmonary disease and allied conditions.....(490-496)	3451	2419	5870	11.0
Other diseases of respiratory system.....(470-478;500-508;510-519)	2764	2095	4859	9.1
Diseases of oral cavity, salivary glands and jaws.....(520-529)	31	26	57	0.1
Gastric, duodenal and peptic ulcer, sites unspecified.....(531-533)	3526	1486	5012	9.4
Appendicitis.....(540-543)	199	129	328	0.6
Hernia of abdominal cavity.....(550-553)	87	18	105	0.2
Chronic liver diseases and cirrhosis.....(571)	1543	383	1926	3.6

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	UNDER 1 YEAR				1 - 4 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Psychoses.....	0	0	0	-	0	0	0	-
Neurotic disorders, personality disorders & other mental disorders.....	0	0	0	-	0	0	0	-
Mental retardation.....	0	0	0	-	0	0	0	-
Meningitis.....	433	283	716	43.5	515	396	911	14.6
Epilepsy.....	0	0	0	-	27	20	47	0.8
Other diseases of nervous system.....	123	94	217	13.2	124	104	228	3.6
Acute rheumatic fever.....	0	0	0	-	6	1	7	0.1
Chronic rheumatic heart disease..	0	0	0	-	58	40	98	1.6
Hypertension without heart involvement.....	0	0	0	-	7	3	10	0.2
Hypertension with heart involvement.....	0	0	0	-	0	0	0	-
Acute myocardial infarction.....	0	0	0	-	7	6	13	0.2
Other forms of ischaemic heart disease.....	0	0	0	-	4	4	8	0.1
Diseases of pulmonary circulation & other forms of heart disease.....	476	295	771	46.9	243	189	432	6.9
Cerebrovascular disease.....	73	73	146	8.9	57	39	96	1.5
Atherosclerosis.....	0	0	0	-	0	0	0	-
Other diseases of arteries, arterioles & capillaries.....	4	2	6	0.4	5	1	6	0.1
Venous thrombosis & embolism.....	1	0	1	0.06	1	0	1	0.02
Other diseases of circulatory system.....	34	23	57	3.5	23	12	35	0.6
Acute respiratory infections, except bronchitis & bronchiolitis	25	11	36	2.2	17	11	28	0.4
Acute bronchitis & bronchiolitis.....	476	305	781	47.5	316	298	614	9.8
Pneumonia.....	8106	5947	14053	854.0	8494	7282	15776	252.4
Influenza.....	72	50	122	7.4	77	63	140	2.2
Chronic obstructive pulmonary disease & allied conditions....	626	477	1103	67.0	574	519	1093	17.5
Other diseases of respiratory system.....	234	156	390	23.7	111	76	187	3.0
Diseases of oral cavity, salivary glands and jaws.....	2	1	3	0.2	2	4	6	0.1
Gastric, duodenal & peptic ulcer, site unspecified.....	24	8	32	1.9	8	13	21	0.3
Appendicitis.....	0	2	2	0.1	14	7	21	0.3
Hernia of abdominal cavity.....	7	2	9	0.5	5	2	7	0.1
Chronic liver diseases and cirrhosis.....	0	0	0	-	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
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C A U S E	5 - 9 YEARS				10 - 14 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Psychoses.....	2	1	3	0.04	3	1	4	0.06
Neurotic disorders, personality disorders & other mental disorders.....	1	0	1	0.01	1	2	3	0.05
Mental retardation.....	1	0	1	0.01	0	0	0	-
Meningitis...	184	194	378	5.1	124	103	227	3.5
Epilepsy.....	25	15	40	0.5	42	24	66	1.0
Other diseases of nervous system.	75	59	134	1.8	52	33	85	1.3
Acute rheumatic fever.....	0	3	3	0.04	3	6	9	0.1
Chronic rheumatic heart disease..	52	44	96	1.3	106	119	225	3.5
Hypertension without heart involvement.....	1	3	4	0.05	40	31	71	1.1
Hypertension with heart involvement.....	0	0	0	-	4	6	10	0.2
Acute myocardial infarction.....	6	6	12	0.2	6	8	14	0.2
Other forms of ischaemic heart disease.....	5	6	11	0.1	13	9	22	0.3
Diseases of pulmonary circula- tion & other forms of heart disease.....	118	80	198	2.7	103	87	190	2.9
Cerebrovascular disease.....	53	44	97	1.3	65	35	100	1.6
Atherosclerosis.....	0	0	0	-	0	0	0	-
Other diseases of arteries, arterioles & capillaries.....	1	2	3	0.04	1	2	3	0.05
Venous thrombosis & embolism.....	0	0	0	-	0	0	0	-
Other diseases of circulatory system.....	22	13	35	0.5	22	12	34	0.5
Acute respiratory infections, ex- cept bronchitis & bronchiolitis	3	4	7	0.1	0	2	2	0.03
Acute bronchitis & bronchiolitis.	40	38	78	1.1	15	3	18	0.3
Pneumonia.....	1452	1269	2721	37.0	465	378	843	13.1
Influenza.....	30	32	62	0.8	29	24	53	0.8
Chronic obstructive pulmonary disease & allied conditions....	95	68	163	2.2	34	31	65	1.0
Other diseases of respiratory system.....	38	19	57	0.8	28	25	53	0.8
Diseases of oral cavity, sa- linary glands and jaws.....	2	2	4	0.05	0	1	1	0.02
Gastric, duodenal & peptic ulcer, site unspecified.....	10	12	22	0.3	24	17	41	0.6
Appendicitis.....	16	17	33	0.4	21	14	35	0.5
Hernia of abdominal cavity.....	1	0	1	0.01	1	0	1	0.02
Chronic liver diseases and cirrhosis.....	0	0	0	-	5	7	12	0.2

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	X 15 - 19 YEARS				20 - 24 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Psychoses.....	5	2	7	0.1	7	3	10	0.2
Neurotic disorders, personality disorders & other mental disorders.....	3	2	5	0.09	11	5	16	0.3
Mental retardation.....	1	2	3	0.05	2	0	2	0.04
Meningitis.....	72	49	121	2.1	59	62	121	2.4
Epilepsy.....	60	57	117	2.0	92	43	135	2.7
Other diseases of nervous system.	34	29	63	1.1	43	31	74	1.5
Acute rheumatic fever.....	2	0	2	0.03	0	0	0	-
Chronic rheumatic heart disease..	116	115	231	4.0	102	109	211	4.1
Hypertension without heart involvement.....	17	5	22	0.4	34	23	57	1.1
Hypertension with heart involvement.....	0	5	5	0.09	6	2	8	0.2
Acute myocardial infarction.....	33	22	55	0.9	127	44	171	3.4
Other forms of ischaemic heart disease.....	15	15	30	0.5	20	12	32	0.6
Diseases of pulmonary circulation & other forms of heart disease.....	201	138	339	5.8	239	216	455	8.9
Cerebrovascular disease.....	102	56	158	2.7	165	45	210	4.1
Atherosclerosis.....	0	0	0	-	12	12	24	0.5
Other diseases of arteries, arterioles & capillaries.....	5	2	7	0.1	2	9	11	0.2
Venous thrombosis & embolism.....	0	0	0	-	0	0	0	-
Other diseases of circulatory system.....	46	23	69	1.2	89	38	127	2.5
Acute respiratory infections, except bronchitis & bronchiolitis	0	0	0	-	3	0	3	0.06
Acute bronchitis & bronchiolitis.	5	0	5	0.09	5	4	9	0.2
Pneumonia.....	332	206	538	9.3	320	205	525	10.3
Influenza.....	24	16	40	0.7	32	17	49	1.0
Chronic obstructive pulmonary disease & allied conditions....	37	36	73	1.3	61	42	103	2.0
Other diseases of respiratory system.....	33	35	68	1.2	53	31	84	1.6
Diseases of oral cavity, salivary glands & jaws.....	2	1	3	0.05	1	0	1	0.02
Gastric, duodenal & peptic ulcer, site unspecified.....	56	22	78	1.3	83	41	124	2.4
Appendicitis.....	18	18	36	0.6	9	5	14	0.3
Hernia of abdominal cavity.....	1	2	3	0.05	1	0	1	0.02
Chronic liver diseases and cirrhosis.....	15	4	19	0.3	27	4	31	0.6

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

201

C A U S E	25 - 29 YEARS				30 - 34 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Psychoses.....	4	2	6	0.1	9	4	13	0.4
Neurotic disorders, personality disorders & other mental disorders.....	17	0	17	0.4	22	2	24	0.7
Mental retardation.....	1	0	1	0.02	0	0	0	-
Meningitis.....	53	27	80	1.8	30	24	54	1.5
Epilepsy.....	69	36	105	2.4	45	23	68	1.7
Other diseases of nervous system.....	35	21	56	1.3	40	32	72	2.0
Acute rheumatic fever.....	0	0	0	-	1	0	1	0.03
Chronic rheumatic heart disease..	81	124	205	4.6	52	81	133	3.6
Hypertension without heart involvement.....	81	38	119	2.7	116	53	171	4.7
Hypertension with heart involvement.....	3	8	11	0.2	16	3	19	0.5
Acute myocardial infarction.....	139	73	217	4.9	212	73	290	7.9
Other forms of ischaemic heart disease.....	22	15	37	0.8	41	14	55	1.5
Diseases of pulmonary circulation & other forms of heart disease.....	259	195	454	10.3	251	194	445	12.2
Cerebrovascular disease.....	220	89	309	7.0	250	91	341	9.3
Atherosclerosis.....	4	1	5	0.1	1	3	4	0.1
Other diseases of arteries, arterioles & capillaries.....	4	4	8	0.2	10	3	13	0.4
Venous thrombosis & embolism.....	1	1	2	0.05	1	2	3	0.08
Other diseases of circulatory system.....	107	33	140	3.2	65	42	107	2.9
Acute respiratory infections, except bronchitis & bronchiolitis.....	1	0	1	0.02	1	0	1	0.03
Acute bronchitis & bronchiolitis.....	6	1	7	0.2	3	2	5	0.1
Pneumonia.....	276	185	461	10.4	270	159	429	11.7
Influenza.....	20	16	36	0.8	18	14	32	0.9
Chronic obstructive pulmonary disease & allied conditions.....	43	48	91	2.1	48	46	96	2.6
Other diseases of respiratory system.....	52	36	88	2.0	55	29	84	2.3
Diseases of oral cavity, salivary glands & jaws.....	1	0	1	0.02	3	1	4	0.1
Gastric, duodenal & peptic ulcer, site unspecified.....	134	34	168	3.8	121	54	175	4.8
Appendicitis.....	17	10	27	0.6	24	10	34	0.9
Hernia of abdominal cavity.....	4	2	6	0.1	3	0	3	0.08
Chronic liver diseases and cirrhosis.....	58	12	70	1.6	78	20	98	2.7



MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	35 - 39 YEARS				40 - 44 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Psychoses.....	7	6	13	0.5	12	4	16	0.7
Neurotic disorders, personality disorders & other mental disorders.....	21	1	22	0.8	28	6	34	1.5
Mental retardation.....	1	0	1	0.04	0	0	0	-
Meningitis.....	27	17	44	1.6	30	13	43	1.9
Epilepsy.....	23	9	32	1.1	30	12	42	1.8
Other diseases of nervous system.	30	21	51	1.8	23	13	36	1.6
Acute rheumatic fever.....	0	0	0	-	1	1	2	0.09
Chronic rheumatic heart disease..	40	68	108	3.8	24	59	83	3.6
Hypertension without heart involvement.....	158	64	222	7.9	261	128	389	16.9
Hypertension with heart involvement.....	7	7	14	0.5	25	18	43	1.9
Acute myocardial infarction.....	300	108	408	14.4	346	120	466	20.2
Other forms of ischaemic heart disease.....	35	28	63	2.2	52	39	91	3.9
Diseases of pulmonary circulation & other forms of heart disease.....	266	211	477	16.9	345	252	597	25.9
Cerebrovascular disease.....	271	116	387	13.7	387	165	552	24.0
Atherosclerosis.....	3	1	4	0.1	10	2	12	0.5
Other diseases of arteries, arterioles & capillaries.....	5	7	12	0.4	5	7	12	0.5
Venous thrombosis & embolism.....	1	1	2	0.07	1	0	1	0.04
Other diseases of circulatory system.....	74	33	107	3.8	62	32	94	4.1
Acute respiratory infections, except bronchitis & bronchiolitis.	2	0	2	0.07	0	1	1	0.04
Acute bronchitis & bronchiolitis.	1	0	1	0.04	2	3	5	0.2
Pneumonia.....	244	181	425	15.1	266	184	450	19.5
Influenza.....	14	17	31	1.1	22	16	38	1.6
Chronic obstructive pulmonary disease & allied conditions.....	76	45	121	4.6	77	53	130	5.6
Other diseases of respiratory system.....	58	44	102	3.6	77	36	113	4.9
Diseases of oral cavity, salivary glands & jaws.....	2	0	2	0.07	4	3	7	0.3
Gastric, duodenal & peptic ulcer, site unspecified.....	173	56	229	8.1	222	62	284	12.3
Appendicitis.....	13	5	18	0.6	8	6	14	0.6
Hernia of abdominal cavity.....	0	1	1	0.04	2	1	3	0.1
Chronic liver diseases and cirrhosis.....	138	15	153	5.4	178	34	212	9.2

TABLE 10: INFANT MORTALITY BY AGE AND SEX  
PHILIPPINES  
1988

AGE GROUP	S E X		TOTAL	PERCENT	RATE
	MALE	FEMALE			
Early Neonatal (0-6 days)					
Late Neonatal (7-17 days)					
Total Neonatal (0-27 days)					
Post Neonatal (28days to under 1 year)					
Total Infant Deaths					

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1924

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C A U S E	45 - 49 YEARS				50 - 54 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Psychoses.....	5	4	9	0.5	6	4	10	0.8
Neurotic disorders, personality disorders & other mental disorders.....	17	7	24	1.2	26	3	29	2.0
Mental retardation.....	0	0	0	-	0	1	1	0.07
Meningitis.....	26	9	35	1.8	19	10	29	2.0
Epilepsy.....	21	15	36	1.8	14	4	18	1.2
Other diseases of nervous system.	24	14	38	1.9	29	21	50	3.4
Acute rheumatic fever.....	1	1	2	0.1	0	0	0	-
Chronic rheumatic heart disease..	32	52	84	4.3	34	36	70	4.7
Hypertension without heart involvement.....	369	184	553	28.3	416	270	686	46.3
Hypertension with heart involvement.....	31	14	45	2.3	47	29	76	5.1
Acute myocardial infarction.....	448	155	603	30.9	502	182	684	46.1
Other forms of ischaemic heart disease.....	73	32	105	5.4	81	29	110	7.4
Diseases of pulmonary circulation & other forms of heart disease.....	366	266	632	32.3	458	300	758	51.1
Cerebrovascular disease.....	519	231	750	38.4	555	336	891	60.1
Atherosclerosis.....	11	3	14	0.7	18	9	27	1.8
Other diseases of arteries, arterioles & capillaries.....	7	1	8	0.4	10	9	19	1.3
Venous thrombosis & embolism....	4	0	4	0.2	1	0	1	0.07
Other diseases of circulatory system.....	58	21	79	4.0	48	18	66	4.5
Acute respiratory infections, except bronchitis & bronchiolitis.	4	0	4	0.2	0	4	4	0.3
Acute bronchitis & bronchiolitis.	5	2	7	0.4	5	3	8	0.5
Pneumonia.....	322	172	494	25.3	394	212	606	40.9
Influenza.....	32	7	39	2.0	20	16	36	2.4
Chronic obstructive pulmonary disease & allied conditions....	119	68	187	9.6	164	81	245	16.5
Other diseases of respiratory system.....	100	49	149	7.6	126	51	177	11.9
Diseases of oral cavity, salivary glands & jaws.....	1	1	2	0.1	3	2	5	0.3
Gastric, duodenal & peptic ulcer, site unspecified.....	312	80	392	20.1	318	101	419	28.3
Appendicitis.....	9	3	12	0.6	9	4	13	0.9
Hernia of abdominal cavity.....	4	0	4	0.2	7	2	9	0.6
Chronic liver diseases and cirrhosis.....	197	34	231	11.8	194	38	232	15.6

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	55 - 59 YEARS				60 - 64 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Psychoses.....	5	1	6	0.5	3	2	5	0.5
Neurotic disorders, personality disorders & other mental disorders.....	16	6	22	1.8	11	3	14	1.5
Mental retardation.....	0	1	1	0.08	0	0	0	-
Meningitis.....	12	3	15	1.2	13	6	19	2.0
Epilepsy.....	8	2	10	0.8	9	5	14	1.5
Other diseases of nervous system.	25	20	45	3.7	29	17	46	4.9
Acute rheumatic fever.....	1	1	2	0.2	2	0	2	0.2
Chronic rheumatic heart disease..	30	37	67	5.5	34	33	67	7.2
Hypertension without heart involvement.....	489	307	796	65.4	652	411	1063	113.7
Hypertension with heart involvement.....	54	31	85	7.0	80	48	128	13.7
Acute myocardial infarction.....	555	223	778	63.9	555	273	828	88.6
Other forms of ischaemic heart disease.....	126	58	184	15.1	190	101	291	31.1
Diseases of pulmonary circulation & other forms of heart disease.....	531	348	879	72.2	705	486	1191	127.4
Cerebrovascular disease.....	709	383	1092	89.7	819	555	1374	146.9
Atherosclerosis.....	20	14	34	2.8	55	33	88	9.4
Other diseases of arteries, arterioles & capillaries.....	8	3	11	0.9	7	2	9	1.0
Venous thrombosis & embolism.....	2	0	2	0.2	0	1	1	0.1
Other diseases of circulatory system.....	48	27	75	6.2	51	19	70	7.5
Acute respiratory infections, except bronchitis & bronchiolitis	3	1	4	0.3	2	2	4	0.4
Acute bronchitis & bronchiolitis.	3	5	8	0.7	7	7	14	1.5
Pneumonia.....	459	250	709	58.2	564	371	935	100.0
Influenza.....	30	23	53	4.4	26	34	60	6.4
Chronic obstructive pulmonary disease & allied conditions....	213	92	305	25.1	254	122	376	40.2
Other diseases of respiratory system.....	170	72	242	19.9	206	106	312	33.4
Diseases of oral cavity, salivary glands & jaws.....	1	3	4	0.3	1	2	3	0.3
Gastric, duodenal & peptic ulcer, site unspecified.....	325	109	434	35.7	413	149	562	60.1
Appendicitis.....	12	3	15	1.2	10	4	14	1.5
Hernia of abdominal cavity.....	4	0	4	0.3	9	1	10	1.1
Chronic liver diseases and cirrhosis.....	165	26	191	15.7	166	55	221	23.6

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	65 - 69 YEARS				70 YEARS & OVER			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Psychoses.....	3	6	9	1.3	14	27	41	3.7
Neurotic disorders, personality disorders & other mental disorders.....	7	4	11	1.6	17	11	28	2.5
Mental retardation.....	0	0	0	-	0	0	0	-
Meningitis.....	11	4	15	2.1	25	19	44	4.0
Epilepsy.....	6	6	12	1.7	22	14	36	3.3
Other diseases of nervous system.	31	28	59	8.3	110	95	205	18.6
Acute rheumatic fever.....	0	0	0	-	2	1	3	0.3
Chronic rheumatic heart disease..	33	28	61	8.6	140	120	260	23.6
Hypertension without heart involvement.....	680	481	1161	163.9	2194	2016	4210	381.6
Hypertension with heart involvement.....	83	54	137	19.3	299	308	607	55.0
Acute myocardial infarction.....	522	292	814	114.9	1651	1265	2916	264.3
Other forms of ischaemic heart disease.....	175	128	303	42.8	1243	1365	2608	236.4
Diseases of pulmonary circula- tion & other forms of heart disease.....	707	587	1294	182.7	3401	3383	6784	614.9
Cerebrovascular disease.....	859	633	1492	210.7	3147	2765	5912	535.8
Atherosclerosis.....	69	53	122	17.2	851	906	1757	159.2
Other diseases of arteries, arterioles & capillaries.....	15	5	20	2.8	40	39	79	7.2
Venous thrombosis & embolism.....	1	1	2	0.3	3	2	5	0.5
Other diseases of circulatory system.....	35	20	55	7.8	90	65	155	14.0
Acute respiratory infections, ex- cept bronchitis & bronchiolitis.	3	3	6	0.8	15	12	27	2.4
Acute bronchitis & bronchiolitis.	10	3	13	1.8	30	30	60	5.4
Pneumonia.....	577	424	1001	141.3	3130	2870	6000	543.8
Influenza.....	36	28	64	9.0	146	149	295	26.7
Chronic obstructive pulmonary disease & allied conditions.....	295	131	426	60.2	735	558	1293	117.2
Other diseases of respiratory system.....	226	123	349	49.3	1196	1207	2403	217.8
Diseases of oral cavity, sa- linary glands & jaws.....	2	1	3	0.4	4	4	8	0.7
Gastric, duodenal & peptic ulcer, site unspecified.....	362	165	527	74.7	940	562	1502	136.1
Appendicitis.....	9	7	16	2.3	10	14	24	2.2
Hernia of abdominal cavity.....	7	3	10	1.4	31	2	33	3.0
Chronic liver diseases and cirrhosis.....	111	37	148	20.9	211	97	308	27.9

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	NOT STATED			
	Male	Fe- male	Both Sexes	Rate
Psychoses.....	0	0	0	-
Neurotic disorders, personality disorders, and other mental disorders.....	0	0	0	-
Mental retardation.....	0	0	0	-
Meningitis.....	0	1	1	-
Epilepsy.....	0	0	0	-
Other diseases of nervous system.....	0	0	0	-
Acute rheumatic fever.....	0	0	0	-
Chronic rheumatic heart disease.....	0	0	0	-
Hypertension without heart involvement.....	0	3	3	-
Hypertension with heart involvement.....	0	0	0	-
Acute myocardial infarction.....	1	0	1	-
Other forms of ischaemic heart disease.....	1	1	2	-
Diseases of pulmonary circulation and other forms of heart disease.....	2	7	9	-
Cerebrovascular disease.....	2	0	2	-
Atherosclerosis.....	0	1	1	-
Other diseases of arteries, arterioles, and capillaries.....	0	0	0	-
Venous thrombosis and embolism.....	0	0	0	-
Other diseases of circulatory system.....	0	0	0	-
Acute respiratory infections, except bronchitis and bronchiolitis.....	0	0	0	-
Acute bronchitis and bronchiolitis.....	1	0	1	-
Pneumonia.....	2	3	5	-
Influenza.....	0	0	0	-
Chronic obstructive pulmonary disease and allied conditions.....	0	0	0	-
Other diseases of respiratory system.....	1	0	1	-
Diseases of oral cavity, salivary glands and jaws.....	0	0	0	-
Gastric, duodenal and peptic ulcer site unspecified.....	1	1	2	-
Appendicitis.....	0	0	0	-
Hernia of abdominal cavity.....	0	0	0	-
Chronic liver disease and cirrhosis.....	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	ALL AGES			
	Male	Female	Both Sexes	Rate
Cholelithiasis and other disorders of the biliary tract.....(574-576)	56	39	95	0.2
Other diseases of digestive system.....(530;534-537;555-570;572;573;577-579)	3015	1364	4379	6.2
Nephritis, nephrotic syndrome and nephrosis.....(580-589)	2940	1976	4916	9.2
Infection of kidney.....(590)	193	137	330	0.6
Calculus of kidney, ureter and lower urinary tract.....(592;594)	32	17	49	0.09
Hyperplasia of prostate.....(600)	30	0	30	0.06
Other diseases of genito-urinary system..... (591;593;595-599;601-608;610;611;614-616;617-629)	343	309	652	1.2
Pregnancy with abortive outcome.....(630-639)	0	123	123	0.2
Hemorrhages related to pregnancy.....(640;641)	0	90	90	0.2
Hypertension complicating pregnancy, childbirth and puerperium.....(642)	0	390	390	0.7
Postpartum hemorrhage.....(666)	0	422	422	0.8
Normal delivery, and other complications related to pregnancy, occurring in the course of labor, delivery and puerperium.....(643-648;650-665;667-676)	0	354	354	0.7
Diseases of the skin and subcutaneous tissues.....(680-686;690-698;700-709)	271	190	461	0.9
Arthropathies, dorsopathies and rheumatism.....(710-729)	261	190	451	0.8
Osteopathies, chondropathies and acquired musculoskeletal deformities.....(730-739)	85	49	134	0.3
Congenital anomalies.....(740-759)	1795	1281	3076	5.8
Birth trauma.....(767)	36	27	63	0.1
Birth injury and difficult labor.....(768;772)	928	648	1576	3.0
Respiratory conditions of fetus and newborn.....(769-771)	4625	3033	7658	14.4
Hemolytic diseases of fetus and newborn.....(773;774)	63	30	93	0.2
Hematological disorders of fetus and newborn.....(776)	25	23	48	0.09
Other causes of perinatal morbidity and mortality..... (760-763;764-766;775;777-779)	6246	4387	10633	20.0

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	UNDER 1 YEAR				1 - 4 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Cholelithiasis & other disorders of the biliary tract.....	0	0	0	-	0	0	0	-
Other diseases of digestive system.....	357	208	565	34.3	237	210	447	7.2
Nephritis, nephrotic syndrome and nephrosis.....	73	54	127	7.7	162	117	279	4.5
Infection of kidney.....	1	0	1	0.06	6	2	8	0.1
Calculus of kidney, ureter & lower urinary tract.....	0	0	0	-	0	0	0	-
Hyperplasia of prostate.....	0	0	0	-	0	0	0	-
Other diseases of genito-urinary system.....	14	9	23	1.4	18	9	27	0.4
Pregnancy with abortive outcome..	0	0	0	-	0	0	0	-
Hemorrhages related to pregnancy.....	0	0	0	-	0	0	0	-
Hypertension complicating pregnancy, childbirth and puerperium.....	0	0	0	-	0	0	0	-
Postpartum hemorrhage.....	0	0	0	-	0	0	0	-
Normal delivery & other complications related to pregnancy, occurring in the course of labor delivery and puerperium.....	0	0	0	-	0	0	0	-
Diseases of the skin & sub-cutaneous tissues.....	37	31	68	4.1	25	16	41	0.7
Arthropathies, dorsopathies & rheumatism.....	17	15	32	1.9	2	4	6	0.1
Osteopathies, chonoropathies & acquired musculoskeletal deformities.....	8	1	9	0.5	3	0	3	0.05
Congenital Anomalies.....	1454	1004	2458	149.4	159	113	272	4.4
Birth trauma.....	36	27	63	3.8	0	0	0	-
Birth injury and difficult labor.....	928	648	1576	95.8	0	0	0	-
Respiratory conditions of fetus and newborn.....	4625	3033	7658	465.4	0	0	0	-
Hemolytic diseases of fetus and newborn.....	63	30	93	5.6	0	0	0	-
Hematological disorders of fetus and newborn.....	25	23	48	2.9	0	0	0	-
Other causes of perinatal morbidity and mortality.....	6246	4387	10633	646.2	0	0	0	-



TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	5-9 YEARS				10 - 14 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Cholelithiasis & other disorders of the biliary tract.....	0	0	0	-	2	0	2	0.03
Other diseases of digestive system.....	142	108	250	3.4	72	38	110	1.7
Nephritis, nephrotic syndrome and nephrosis.....	65	48	113	1.5	50	38	88	1.4
Infection of kidney.....	3	3	6	0.08	2	0	2	0.03
Calculus of kidney, ureter & lower urinary tract.....	0	0	0	-	0	0	0	-
Hyperplasia of prostate.....	0	0	0	-	0	0	0	-
Other diseases of genito- urinary system.....	5	1	6	0.08	6	6	12	0.3
Pregnancy with abortive outcome..	0	0	0	-	0	24	24	0.4
Hemorrhages related to pregnancy.....	0	0	0	-	0	20	20	0.3
Hypertension complicating pregnancy, childbirth and puerperium.....	0	0	0	-	0	50	50	0.8
Postpartum hemorrhage.....	0	0	0	-	0	8	8	0.1
Normal delivery & other compli- cations related to pregnancy, occurring in the course of labor delivery and puerperium.....	0	0	0	-	0	200	200	3.1
Diseases of the skin & sub- cutaneous tissues.....	13	7	20	0.3	7	4	11	0.2
Arthropathies, dorsopathies & rheumatism.....	0	1	1	0.01	7	2	9	0.1
Osteopathies, chondropathies & acquired musculoskeletal deformities.....	2	2	4	0.05	1	5	6	0.09
Congenital Anomalies.....	48	43	91	1.2	27	23	50	0.3
Birth trauma.....	0	0	0	-	0	0	0	-
Birth injury and difficult labor.....	0	0	0	-	0	0	0	-
Respiratory conditions of fetus and newborn.....	0	0	0	-	0	0	0	-
Hemolytic diseases of fetus and newborn.....	0	0	0	-	0	0	0	-
Hematological disorders of fetus and newborn.....	0	0	0	-	0	0	0	-
Other causes of perinatal morbidity and mortality.....	0	0	0	-	0	0	0	-

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	15 - 19 YEARS				20 - 24 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Cholelithiasis & other disorders of the biliary tract.....	2	1	3	0.05	5	2	7	0.1
Other diseases of digestive system.....	100	42	142	2.4	185	45	230	4.5
Nephritis, nephrotic syndrome and nephrosis.....	84	38	122	2.1	90	73	163	3.2
Infection of kidney.....	7	6	13	0.2	5	4	9	0.2
Calculus of kidney, ureter & lower urinary tract.....	0	0	0	-	0	1	1	0.02
Hyperplasia of prostate.....	0	0	0	-	0	0	0	-
Other diseases of genito- urinary system.. <sup>2</sup> .....	7	8	15	0.3	15	21	36	0.7
Pregnancy with abortive outcome..	0	4	4	0.07	0	15	15	0.3
Hemorrhages related to pregnancy.....	0	0	0	-	0	7	7	0.1
Hypertension complicating pregnancy, childbirth and puerperium.....	0	18	18	0.3	0	34	34	0.7
Postpartum hemorrhage.....	0	23	23	0.4	0	75	75	1.5
Normal delivery & other compli- cations related to pregnancy, occurring in the course of labor delivery and puerperium.....	0	9	9	0.2	0	29	29	0.6
Diseases of the skin & sub- cutaneous tissues.....	5	13	18	0.3	10	11	21	0.4
Arthropathies, dorsopathies & rheumatism.....	2	5	7	0.1	5	6	11	0.2
Osteopathies, chonoropathies & acquired musculoskeletal deformities.....	4	2	6	0.1	6	1	7	0.1
Congenital Anomalies.....	18	12	30	0.5	8	11	19	0.4
Birth trauma.....	0	0	0	-	0	0	0	-
Birth injury and difficult labor.....	0	0	0	-	0	0	0	-
Respiratory conditions of fetus and newborn.....	0	0	0	-	0	0	0	-
Hemolytic diseases of fetus and newborn.....	0	0	0	-	0	0	0	-
Hematological disorders of fetus and newborn.....	0	0	0	-	0	0	0	-
Other causes of perinatal morbidity and mortality.....	0	0	0	-	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 POP.  
PHILIPPINES  
1984

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C A U S E	25 - 29 YEARS				30 - 34 YEARS			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Cholelithiasis & other disorders of the biliary tract.....	0	3	3	0.07	3	4	7	1.2
Other diseases of digestive system.....	225	52	277	6.3	211	60	271	7.4
Nephritis, nephrotic syndrome and nephrosis.....	102	70	172	3.9	117	82	199	5.4
Infection of kidney.....	4	8	12	0.3	5	5	10	0.3
Calculus of kidney, ureter & lower urinary tract.....	2	0	2	0.05	1	0	1	0.03
Hyperplasia of prostate.....	0	0	0	-	0	0	0	-
Other diseases of genito-urinary system.....	12	18	30	0.7	10	14	24	0.7
Pregnancy with abortive outcome..	0	23	23	0.5	0	19	19	0.5
Hemorrhages related to pregnancy.....	0	12	12	0.3	0	13	13	0.4
Hypertension complicating pregnancy, childbirth and puerperium.....	0	34	34	0.8	0	50	50	1.4
Postpartum hemorrhage.....	0	85	85	1.9	0	103	103	2.8
Normal delivery & other complications related to pregnancy, occurring in the course of labor delivery and puerperium.....	0	30	30	0.7	0	26	26	0.7
Diseases of the skin & subcutaneous tissues.....	17	8	25	0.6	11	5	16	0.4
Arthropathies, dorsopathies & rheumatism.....	3	5	8	0.2	2	4	6	0.2
Osteopathies, chonoropathies & acquired musculoskeletal deformities.....	2	2	4	0.09	2	2	4	0.1
Congenital Anomalies.....	10	7	17	0.4	3	8	11	0.3
Birth trauma.....	0	0	0	-	0	0	0	-
Birth injury and difficult labor.....	0	0	0	-	0	0	0	-
Respiratory conditions of fetus and newborn.....	0	0	0	-	0	0	0	-
Hemolytic diseases of fetus and newborn.....	0	0	0	-	0	0	0	-
Hematological disorders of fetus and newborn.....	0	0	0	-	0	0	0	-
Other causes of perinatal morbidity and mortality.....	0	0	0	-	0	0	0	-

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TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	35 - 39 YEARS				40 - 44 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Cholelithiasis & other disorders of the biliary tract.....	4	0	4	0.1	4	2	6	0.3
Other diseases of digestive system.....	197	60	257	9.1	169	49	218	9.5
Nephritis, nephrotic syndrome and nephrosis.....	95	78	173	6.1	128	70	198	8.6
Infection of kidney.....	10	8	18	0.6	9	9	18	0.8
Calculus of kidney, ureter & lower urinary tract.....	2	1	3	0.1	1	2	3	0.1
Hyperplasia of prostate.....	0	0	0	-	0	0	0	-
Other diseases of genito-urinary system.....	10	15	25	0.9	6	15	21	0.9
Pregnancy with abortive outcome..	0	20	20	0.7	0	12	12	0.5
Hemorrhages related to pregnancy.....	0	14	14	0.5	0	14	14	0.6
Hypertension complicating pregnancy, childbirth and puerperium.....	0	47	47	1.7	0	27	27	1.2
Postpartum hemorrhage.....	0	67	67	2.4	0	44	44	1.9
Normal delivery & other complications related to pregnancy occurring in the course of labor delivery and puerperium.....	0	27	27	1.0	0	9	9	0.4
Diseases of the skin & sub-cutaneous tissues.....	6	5	11	0.4	10	7	17	0.7
Arthropathies, dorsopathies & rheumatism.....	1	6	7	0.2	4	5	9	0.4
Osteopathies, chonoropathies & acquired musculoskeletal deformities.....	7	2	9	0.3	4	0	4	0.2
Congenital Anomalies.....	6	4	10	0.4	4	4	8	0.3
Birth trauma.....	0	0	0	-	0	0	0	-
Birth injury and difficult labor.....	0	0	0	-	0	0	0	-
Respiratory conditions of fetus and newborn.....	0	0	0	-	0	0	0	-
Hemolytic diseases of fetus and newborn.....	0	0	0	-	0	0	0	-
Hematological disorders of fetus and newborn.....	0	0	0	-	0	0	0	-
Other causes of perinatal morbidity and mortality.....	0	0	0	-	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	45 - 49 YEARS				50 - 54 YEARS			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Cholelithiasis & other disorders of the biliary tract.....	2	0	2	0.1	4	3	7	0.5
Other diseases of digestive system.....	163	41	204	10.4	166	39	205	13.3
Nephritis, nephrotic syndrome and nephrosis.....	156	88	244	12.5	187	107	294	19.8
Infection of kidney.....	12	8	20	1.0	8	3	11	0.7
Calculus of kidney, ureter & lower urinary tract.....	4	1	5	0.3	8	1	9	0.6
Hyperplasia of prostate.....	1	0	1	0.05	1	0	1	0.07
Other diseases of genito-urinary system.....	18	15	33	1.7	12	11	23	1.6
Pregnancy with abortive outcome..	0	3	3	0.2	0	3	3	0.2
Hemorrhages related to pregnancy.....	0	0	0	-	0	10	10	0.7
Hypertension complicating pregnancy, childbirth and puerperium.....	0	9	9	0.5	0	121	121	10.9
Postpartum hemorrhage.....	0	5	5	0.3	0	12	12	0.8
Normal delivery & other complications related to pregnancy occurring in the course of labor delivery and puerperium.....	0	3	3	0.2	0	21	21	1.4
Diseases of the skin & subcutaneous tissues.....	8	6	14	0.7	14	12	26	1.8
Arthropathies, dorsopathies & rheumatism.....	2	4	6	0.3	6	5	11	0.7
Osteopathies, chondropathies & acquired musculoskeletal deformities.....	8	4	12	0.6	3	1	4	0.3
Congenital Anomalies.....	3	4	7	0.4	6	4	10	0.7
Birth trauma.....	0	0	0	-	0	0	0	-
Birth injury and difficult labor.....	0	0	0	-	0	0	0	-
Respiratory conditions of fetus and newborn.....	0	0	0	-	0	0	0	-
Hemolytic diseases of fetus and newborn.....	0	0	0	-	0	0	0	-
Hematological disorders of fetus and newborn.....	0	0	0	-	0	0	0	-
Other causes of perinatal morbidity and mortality.....	0	0	0	-	0	0	0	-

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	55 - 59 YEARS				60 - 64 YEARS			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Cholelithiasis & other disorders of the biliary tract.....	9	4	13	1.1	3	3	6	0.6
Other diseases of digestive system.....	166	59	225	18.5	148	63	211	22.6
Nephritis, nephrotic syndrome and nephrosis.....	174	118	292	24.0	223	159	382	40.9
Infection of kidney.....	15	12	27	2.2	16	8	24	2.6
Calculus of kidney, ureter & lower urinary tract.....	3	0	3	0.2	4	0	4	0.4
Hyperplasia of prostate.....	0	0	0	-	2	0	2	0.2
Other diseases of genito-urinary system.....	20	12	32	2.6	32	26	58	6.2
Pregnancy with abortive outcome..	0	0	0	-	0	0	0	-
Hemorrhages related to pregnancy.....	0	0	0	-	0	0	0	-
Hypertension complicating pregnancy, childbirth and puerperium.....	0	0	0	-	0	0	0	-
Postpartum hemorrhage.....	0	0	0	-	0	0	0	-
Normal delivery & other complications related to pregnancy occurring in the course of labor delivery and puerperium.....	0	0	0	-	0	0	0	-
Diseases of the skin & subcutaneous tissues.....	17	5	22	1.8	20	6	26	2.8
Arthropathies, dorsopathies & rheumatism.....	7	6	13	1.1	26	7	33	3.5
Osteopathies, chonoropathies & acquired musculoskeletal deformities.....	6	4	10	0.8	7	5	12	1.3
Congenital Anomalies.....	3	2	5	0.4	4	1	5	0.5
Birth trauma.....	0	0	0	-	0	0	0	-
Birth injury and difficult labor.....	0	0	0	-	0	0	0	-
Respiratory conditions of fetus and newborn.....	0	0	0	-	0	0	0	-
Hemolytic diseases of fetus and newborn.....	0	0	0	-	0	0	0	-
Hematological disorders of fetus and newborn.....	0	0	0	-	0	0	0	-
Other causes of perinatal morbidity and mortality.....	0	0	0	-	0	0	0	-

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	65 - 69 YEARS				70 YEARS & OVER			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Cholelithiasis & other disorders of the biliary tract.....	5	4	9	1.3	13	13	26	2.4
Other diseases of digestive system.....	136	75	211	29.8	341	215	556	50.4
Nephritis, nephrotic syndrome and nephrosis.....	289	150	439	62.0	945	686	1631	147.8
Infection of kidney.....	27	10	37	5.2	63	51	114	10.3
Calculus of kidney, ureter & lower urinary tract.....	1	4	5	0.7	6	7	13	1.2
Hyperplasia of prostate.....	3	0	3	0.4	23	0	23	2.1
Other diseases of genito- urinary system.....	34	26	60	8.5	124	103	227	20.6
Pregnancy with abortive outcome..	0	0	0	-	0	0	0	-
Hemorrhages related to pregnancy.....	0	0	0	-	0	0	0	-
Hypertension complicating pregnancy, childbirth and puerperium.....	0	0	0	-	0	0	0	-
Postpartum hemorrhage.....	0	0	0	-	0	0	0	-
Normal delivery & other compli- cations related to pregnancy occurring in the course of labor delivery and puerperium.....	0	0	0	-	0	0	0	-
Diseases of the skin & sub- cutaneous tissues.....	17	7	24	3.4	54	47	101	9.2
Arthropathies, dorsopathies & rheumatism.....	22	19	41	5.3	154	96	250	22.7
Osteopathies, chonoropathies & acquired musculoskeletal deformities.....	5	3	8	1.1	17	15	32	2.9
Congenital Anomalies.....	7	7	14	2.0	34	33	67	6.1
Birth trauma.....	0	0	0	-	0	0	0	-
Birth injury and difficult labor.....	0	0	0	-	0	0	0	-
Respiratory conditions of fetus and newborn.....	0	0	0	-	0	0	0	-
Hemolytic diseases of fetus and newborn.....	0	0	0	-	0	0	0	-
Hematological disorders of fetus and newborn.....	0	0	0	-	0	0	0	-
Other causes of perinatal morbidity and mortality.....	0	0	0	-	0	0	0	-

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 POP.  
PHILIPPINES  
1984

C A U S E	NOT STATED			
	Male	Fe- male	Both Sexes	Rate
Cholelithiasis and other disorders of the biliary tract.....	0	0	0	-
Other diseases of digestive system.....	0	0	0	-
Nephritis, nephrotic syndrome and nephrosis.....	0	0	0	-
Infection of kidney.....	0	0	0	-
Calculus of kidney, ureter and lower urinary tract.....	0	0	0	-
Hyperplasia of prostate.....	0	0	0	-
Other diseases of genito-urinary system.....	0	0	0	-
Pregnancy with abortive outcome.....	0	0	0	-
Hemorrhages related to pregnancy.....	0	0	0	-
Hypertension complicating pregnancy, childbirth and puerperium.....	0	0	0	-
Postpartum hemorrhage.....	0	0	0	-
Normal delivery, and other complications related to pregnancy, occurring in the course of labor delivery and puerperium.....	0	0	0	-
Diseases of the skin and subcutaneous tissues.....	0	0	0	-
Arthropathies, dorsopathies and rheumatism.....	1	0	1	-
Osteopathies, chonoropathies and acquired musculoskeletal deformities.....	0	0	0	-
Congenital Anomalies.....	1	1	2	-
Birth trauma.....	0	0	0	-
Birth injury and difficult labor.....	0	0	0	-
Respiratory conditions of fetus and newborn.....	0	0	0	-
Hemolytic diseases of fetus and newborn.....	0	0	0	-
Hematological disorders of fetus and newborn.....	0	0	0	-
Other causes of perinatal morbidity and mortality.....	0	0	0	-



TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
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C A U S E	ALL AGES			
	Male	Female	Both Sexes	Rate
Senility without mention of psychoses.....(797)	5812	7231	13043	24.5
Symptoms, signs and ill-defined conditions.....(780-796;798-799)	11747	6966	18713	35.2
Fractures, dislocations, sprains and strains.....(800-848)	686	232	918	1.7
Intracranial injury, excluding those with skull fracture.....(850-854;950-957)	544	163	707	1.3
Internal injury of chest, abdomen and pelvis.....(860-869)	96	59	157	0.3
Open wounds.....(870-887;890-897)	440	72	512	1.0
Burns.....(940-949)	81	81	162	0.3
Poisoning and toxic effects.....(960-989)	322	164	486	0.9
All others, and unspecified effects of external causes.....(900-939;958;959;990-999)	1808	662	2470	4.6
Railway accidents.....(E800-E807)	47	22	69	0.1
Motor vehicle traffic accidents.....(E810-E819)	1373	576	1949	3.7
Water and transport accidents.....(E830-E838)	3	0	3	0.006
Air and space transport accidents.....(E840-E845)	2	0	2	0.004
Other transport accidents.....(E820-E829;E846-E848)	1	1	2	0.004
Accidental poisoning, all kinds.....(E850-E869)	31	25	56	0.1
Accidental falls.....(E880-E888)	353	95	448	0.3
Accidents caused by fires and flames.....(E890-E899)	36	37	73	0.1
Accidents due to natural and environmental.....(E900-E909)	189	67	256	0.5
Accidents caused by submersion, suffocation and foreign bodies.....(E910-E915)	1169	589	1758	3.3
All other accidents, including adverse effects in therapeutic use of drugs, medicaments and other biological substances, and late effects of accidental injury.....(E870-E876;E878;E879;E916-E949)	311	106	417	0.8
Suicide and self-inflicted injury.....(E950-E959)	61	36	97	0.2
Legal intervention.....(E970-E978)	4	2	6	0.01
Homicide and injury purposely inflicted by other persons.....(E960-E969)	73	8	81	0.2
Injury undetermined whether acciden- tally or purposely inflicted.....(E980-E989)	11970	1337	13307	25.0
Injury resulting from operations of war.....(E990-E999)	33	21	54	0.1

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	UNDER 1 YEAR				1 - 4 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Senility without mention of psychoses.....	0	0	0	-	0	0	0	-
Symptoms, signs & ill-defined conditions.....	1422	1043	2465	149.8	1349	1044	2393	38.3
Fractures, dislocations, sprains and strains.....	11	12	23	1.4	28	23	51	0.8
Intracranial injury, excluding those with skull fracture.....	31	16	47	2.9	28	14	42	0.7
Internal injury of chest, abdomen and pelvis.....	5	7	12	0.7	2	2	4	0.06
Open wounds.....	9	2	11	0.7	13	6	19	0.3
Burns.....	9	5	14	0.9	17	20	37	0.6
Poisoning and toxic effects.....	9	10	19	1.2	16	12	28	0.4
All others, & unspecified effects of external causes....	72	51	123	7.5	179	117	296	4.7
Railway accidents.....	12	4	16	1.0	5	3	8	0.1
Motor vehicle traffic accidents.	7	7	14	0.9	53	56	109	1.7
Water & transport accidents.....	0	0	0	-	0	0	0	-
Air & space transport accidents.	0	0	0	-	0	0	0	-
Other transport accidents.....	0	0	0	-	0	1	1	0.02
Accidental poisoning, all kinds.....	0	1	1	0.06	0	0	0	-
Accidental falls.....	12	8	20	1.2	16	9	25	0.4
Accidents caused by fires and flames.....	1	0	1	0.06	11	13	24	0.4
Accidents due to natural and environmental.....	8	2	10	0.6	5	9	14	0.2
Accidents caused by submersion, suffocation & foreign bodies..	25	24	49	3.0	221	176	397	6.3
All other accidents, including adverse effects in therapeutic use of drugs, medicaments and other biological substances, & late effects of accidental injury.....	6	5	11	0.7	11	10	21	0.3
Suicide & self-inflicted injury.	0	0	0	-	0	0	0	-
Legal intervention.....	0	0	0	-	1	0	1	0.02
Homicide & injury purposely inflicted by other persons....	0	0	0	-	1	0	1	0.02
Injury undetermined whether accidentally or purposely inflicted	31	12	43	2.6	97	68	165	2.6
Injury resulting from operations of war.....	8	5	13	0.8	0	1	1	0.02

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
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C A U S E	5 - 9 YEARS				10 - 14 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Senility without mention of psychoses.....	0	0	0	-	0	0	0	-
Symptoms, signs & ill-defined conditions.....	442	303	745	10.1	255	175	430	6.7
Fractures, dislocations, sprains and strains.....	54	23	77	1.0	31	15	46	0.7
Intracranial injury, excluding those with skull fracture.....	39	21	60	0.8	17	2	19	0.3
Internal injury of chest, abdomen and pelvis.....	4	2	6	0.06	9	1	10	0.2
Open wounds.....	11	3	14	0.2	11	3	14	0.2
Burns.....	4	2	6	0.08	8	2	10	0.2
Poisoning and toxic effects.....	24	9	33	0.4	23	13	36	0.6
All others, & unspecified effects of external causes.....	139	50	189	2.6	126	43	174	2.7
Railway accidents.....	3	1	4	0.05	1	0	1	0.02
Motor vehicle traffic accidents.....	129	110	239	3.3	93	42	135	2.1
Water & transport accidents.....	0	0	0	-	1	0	1	0.02
Air & space transport accidents..	0	0	0	-	0	0	0	-
Other transport accidents.....	0	0	0	-	0	0	0	-
Accidental poisoning, all kinds.....	0	2	2	0.03	2	1	3	0.05
Accidental falls.....	20	8	28	0.4	21	11	32	0.5
Accidents caused by fires and flames.....	2	3	5	0.07	4	1	5	0.08
Accidents due to natural and environmental.....	18	6	24	0.3	20	3	23	0.4
Accidents caused by submersion, suffocation & foreign bodies....	174	97	271	3.7	102	69	171	2.7
All other accidents, including adverse effects in therapeutic use of drugs, medicaments and other biological substances, & late effects of accidental injury.....	21	12	33	0.4	20	7	27	0.4
Suicide & self-inflicted injury..	0	0	0	-	0	0	0	-
Legal intervention.....	0	0	0	-	1	0	1	0.02
Homicide & injury purposely inflicted by other persons.....	0	0	0	-	0	1	1	0.02
Injury undetermined whether accidentally or purposely inflicted.	93	57	150	2.0	114	68	182	2.8
Injury resulting from operations of war.....	2	2	4	0.05	0	0	0	-

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	15 - 19 YEARS				20 - 24 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Senility without mention of psychoses.....	0	0	0	-	0	0	0	-
Symptoms, signs & ill-defined conditions.....	480	219	699	12.0	800	331	1131	22.2
Fractures, dislocations, sprains and strains.....	43	9	52	0.9	78	12	90	1.8
Intracranial injury, excluding those with skull fracture.....	39	7	46	0.8	65	11	76	1.5
Internal injury of chest, abdomen and pelvis.....	6	0	6	0.1	14	7	21	0.4
Open wounds.....	17	5	22	0.4	40	5	45	0.9
Burns.....	4	10	14	0.2	7	6	13	0.3
Poisoning and toxic effects.....	38	20	58	1.0	44	25	69	1.4
All others, & unspecified effects of external causes.....	159	40	199	3.4	215	50	265	5.2
Railway accidents.....	1	1	2	0.03	2	0	2	0.04
Motor vehicle traffic accidents.....	118	34	152	2.6	174	39	213	4.2
Water & transport accidents.....	0	0	0	-	1	0	1	0.02
Air & space transport accidents..	0	0	0	-	0	0	0	-
Other transport accidents.....	0	0	0	-	0	0	0	-
Accidental poisoning, all kinds.....	2	3	5	0.09	11	7	18	0.4
Accidental falls.....	27	6	33	0.7	17	2	19	0.4
Accidents caused by fires and flames.....	0	4	4	0.07	3	3	6	0.1
Accidents due to natural and environmental.....	24	6	30	0.5	15	5	20	0.4
Accidents caused by submersion, suffocation & foreign bodies....	101	38	139	2.4	117	25	142	2.8
All other accidents, including adverse effects in therapeutic use of drugs, medicaments and other biological substances, & late effects of accidental injury.....	23	3	26	0.4	25	7	32	0.6
Suicide & self-inflicted injury..	9	10	19	0.3	13	6	19	0.4
Legal intervention.....	0	1	1	0.02	0	0	0	-
Homicide & injury purposely inflicted by other persons.....	5	1	6	0.1	11	1	12	0.2
Injury undetermined whether accidentally or purposely inflicted.	867	191	1058	18.2	2117	193	2310	45.3
Injury resulting from operations of war.....	1	0	1	0.02	2	0	2	0.04

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	25 - 29 YEARS				30 - 34 YEARS			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Senility without mention of psychoses.....	0	0	0	-	0	0	0	-
Symptoms, signs & ill-defined conditions.....	334	299	1133	25.6	737	245	952	26.1
Fractures, dislocations, sprains and strains.....	66	10	76	1.7	72	15	87	2.4
Intracranial injury, excluding those with skull fracture.....	38	10	48	1.1	57	4	61	1.7
Internal injury of chest, abdomen and pelvis.....	17	10	27	0.6	6	10	16	0.4
Open wounds.....	49	3	52	1.2	69	8	77	2.1
Burns.....	5	4	9	0.2	4	5	9	0.2
Poisoning and toxic effects.....	33	8	41	0.9	33	10	43	1.2
All others, & unspecified effects of external causes.....	191	36	227	5.1	149	37	186	5.1
Railway accidents.....	2	1	3	0.07	3	0	3	0.08
Motor vehicle traffic accidents.	168	36	204	4.6	119	24	143	3.9
Water & transport accidents.....	0	0	0	-	0	0	0	-
Air & space transport accidents..	0	0	0	-	0	0	0	-
Other transport accidents.....	0	0	0	-	0	0	0	-
Accidental poisoning, all kinds.....	6	3	9	0.2	4	3	7	0.2
Accidental falls.....	15	1	16	0.4	21	1	22	0.6
Accidents caused by fires and flames.....	2	0	2	0.05	4	2	6	0.2
Accidents due to natural and environmental.....	16	4	20	0.5	11	6	17	0.5
Accidents caused by submersion, suffocation & foreign bodies....	31	17	98	2.2	65	20	85	2.3
All other accidents, including adverse effects in therapeutic use of drugs, medicaments and other biological substances, & late effects of accidental injury.....	33	4	37	0.8	33	7	40	1.1
Suicide & self-inflicted injury..	9	4	13	0.3	9	2	11	0.3
Legal intervention.....	0	0	0	-	1	0	1	0.03
Homicide & injury purposely inflicted by other persons.....	15	2	17	0.4	11	0	11	0.3
Injury undetermined whether accidentally or purposely inflicted.	2140	132	2272	51.4	1838	136	1974	54.1
Injury resulting from operations of war.....	4	1	5	0.1	1	1	2	0.05

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	35 - 39 YEARS				40 - 44 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Senility without mention of psychoses.....	0	0	0	-	0	0	0	-
Symptoms, signs & ill-defined conditions.....	569	221	790	28.0	544	233	777	33.7
Fractures, dislocations, sprains and strains.....	49	10	59	2.1	50	7	57	2.5
Intracranial injury, excluding those with skull fracture.....	35	11	46	1.6	38	5	43	1.9
Internal injury of chest, abdomen and pelvis.....	9	6	15	0.5	6	3	9	0.4
Open wounds.....	48	4	52	1.8	30	6	36	1.6
Burns.....	4	2	6	0.2	4	3	7	0.3
Poisoning and toxic effects.....	12	12	24	0.8	27	8	35	1.5
All others, & unspecified effects of external causes.....	97	28	125	4.4	104	30	134	5.8
Railway accidents.....	1	0	1	0.04	2	1	3	0.1
Motor vehicle traffic accidents.....	111	34	145	5.1	79	20	99	4.3
Water & transport accidents.....	0	0	0	-	0	0	0	-
Air & space transport accidents.,	1	0	1	0.04	0	0	0	-
Other transport accidents.....	0	0	0	-	0	0	0	-
Accidental poisoning, all kinds.....	2	2	4	0.1	1	0	1	0.04
Accidental falls.....	20	5	25	0.8	16	1	17	0.7
Accidents caused by fires and flames.....	2	1	3	0.1	4	1	5	0.2
Accidents due to natural and environmental.....	13	5	18	0.6	6	2	8	0.3
Accidents caused by submersion, suffocation & foreign bodies...	48	12	60	2.1	39	13	52	2.3
All other accidents, including adverse effects in therapeutic use of drugs, medicaments and other biological substances & late effects of accidental injury.....	30	6	36	1.3	20	7	27	1.2
Suicide & self-inflicted injury..	1	6	7	0.2	3	3	6	0.3
Legal intervention.....	0	0	0	-	0	0	0	-
Homicide & injury purposely inflicted by other persons.....	11	1	12	0.4	7	0	7	0.3
Injury undetermined whether accidentally or purposely inflicted	1243	97	1340	47.5	1018	85	1103	47.9
Injury resulting from operations of war.....	2	0	2	0.07	2	1	3	0.1

TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

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C A U S E	45 - 49 YEARS				50 - 54 YEARS			
	Male	Female	Both Sexes	Rate	Male	Female	Both Sexes	Rate
Senility without mention of psychoses.....	0	0	0	-	0	0	0	-
Symptoms, signs & ill-defined conditions.....	535	218	753	38.5	534	240	774	52.2
Fractures, dislocations, sprains and strains.....	57	6	63	3.2	35	10	45	3.0
Intracranial injury, excluding those with skull fracture.....	28	4	32	1.6	33	9	42	2.8
Internal injury of chest, abdomen and pelvis.....	4	2	6	0.3	4	2	6	0.4
Open wounds.....	34	2	36	1.8	28	2	30	2.0
Burns.....	1	2	3	0.2	0	2	2	0.1
Poisoning and toxic effects.....	19	4	23	1.2	14	6	20	1.3
All others, & unspecified effects of external causes.....	66	28	94	4.8	51	20	71	4.8
Railway accidents.....	1	1	2	0.1	1	2	3	0.2
Motor vehicles traffic accidents.....	66	20	86	4.4	60	29	89	6.0
Water & transport accidents.....	0	0	0	-	0	0	0	-
Air & space transport accidents..	0	0	0	-	1	0	1	0.07
Other transport accidents.....	0	0	0	-	1	0	1	0.07
Accidental poisoning, all kinds.....	0	1	1	0.05	0	1	1	0.07
Accidental falls.....	26	2	28	1.4	28	3	31	2.1
Accidents caused by fires and flames.....	1	3	4	0.2	0	1	1	0.07
Accidents due to natural and environmental.....	11	2	13	0.6	11	4	15	1.0
Accidents caused by submersion, suffocation & foreign bodies...	26	9	35	1.3	26	15	41	2.8
All other accidents, including adverse effects in therapeutic use of drugs, medicaments and other biological substances & late effects of accidental injury.....	22	5	27	1.4	6	5	11	0.7
Suicide & self-inflicted injury..	4	1	5	0.3	2	0	2	0.1
Legal intervention.....	0	0	0	-	0	0	0	-
Homicide & injury purposely inflicted by other persons.....	1	0	1	0.05	1	0	1	0.07
Injury undetermined whether accidentally or purposely inflicted	755	56	811	41.5	560	65	625	42.1
Injury resulting from operations of war.....	0	1	1	0.05	2	0	2	0.1

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	55 - 59 YEARS				60 - 64 YEARS			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Senility without mention of psychoses.....	0	0	0	-	0	0	0	-
Symptoms, signs, & ill-defined conditions.....	480	239	719	59.1	549	330	879	94.0
Fractures, dislocations, sprains and strains.....	13	8	21	1.7	25	10	35	3.7
Intracranial injury, excluding those with skull fracture.....	13	7	20	1.6	21	7	28	3.0
Internal injury of chest, abdomen and pelvis.....	3	3	6	0.5	1	0	1	0.1
Open wounds.....	21	4	25	2.1	18	3	21	2.2
Burns.....	2	1	3	0.2	1	3	4	0.4
Poisoning and toxic effects.....	7	5	12	1.0	5	3	8	0.9
All others, & unspecified effects of external causes.....	48	22	70	5.8	59	21	80	8.6
Railway accidents.....	2	0	2	0.2	1	3	4	0.4
Motor vehicle traffic accidents.....	56	20	76	6.2	35	23	58	6.2
Water & transport accidents.....	0	0	0	-	0	0	0	-
Air & space transport accidents..	0	0	0	-	0	0	0	-
Other transport accidents.....	0	0	0	-	0	0	0	-
Accidental poisoning, all kinds.....	0	0	0	-	1	0	1	0.1
Accidental falls.....	29	4	33	2.7	21	3	24	2.6
Accidents caused by fires and flames.....	0	0	0	-	2	0	2	0.2
Accidents due to natural and environmental.....	6	2	8	0.7	4	3	7	0.7
Accidents caused by submersion, suffocation & foreign bodies...	27	10	37	3.0	28	16	44	4.7
All other accidents, including adverse effects in therapeutic use of drugs, medicaments and other biological substances & late effects of accidental injury.....	14	5	19	1.6	5	10	15	1.6
Suicide & self-inflicted injury..	1	0	1	0.08	0	1	1	0.1
Legal intervention.....	0	0	0	-	0	0	0	-
Homicide & injury purposely inflicted by other persons.....	2	0	2	0.2	0	1	1	0.1
Injury undetermined whether acci- dentally or purposely inflicted	349	54	403	33.1	220	33	253	27.1
Injury resulting from operations of war.....	3	2	5	0.4	1	0	1	0.1



TABLE 21

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

225

C A U S E	65 - 69 YEARS				70 YEARS & OVER			
	Male	Fe- male	Both Sexes	Rate	Male	Fe- male	Both Sexes	Rate
Sanility without mention of psychoses.....	129	141	270	31.1	5632	7067	12769	1157.3
Symptoms, signs & ill-defined conditions.....	406	274	680	36.0	1834	1543	3377	306.1
Fractures, dislocations, sprains and strains.....	10	11	21	3.0	63	51	114	10.3
Intracranial injury, excluding those with skull fracture.....	9	9	18	2.5	53	26	79	7.2
Internal injury of chest, abdomen and pelvis.....	1	1	2	0.3	7	3	10	0.9
Open wounds.....	6	4	10	1.4	36	12	48	4.4
Burns.....	1	3	4	0.6	10	11	21	1.9
Poisoning and toxic effects.....	7	2	9	1.3	11	17	28	2.5
All others, & unspecified effects of external causes.....	35	19	54	7.6	118	65	183	16.6
Railway accidents.....	3	0	3	0.4	7	5	12	1.1
Motor vehicle, traffic accidents.....	28	22	50	7.1	77	60	137	12.4
Water & transport accidents.....	0	0	0	-	1	0	1	0.1
Air & space transport accidents..	0	0	0	-	0	0	0	-
Other transport accidents.....	0	0	0	-	0	0	0	-
Accidental poisoning, all kinds.....	0	1	1	0.1	2	0	2	0.2
Accidental falls.....	23	5	28	4.0	41	26	67	6.1
Accidents caused by fires and flames.....	0	1	1	0.1	0	4	4	0.4
Accidents due to natural and environmental.....	8	0	8	1.1	13	3	16	1.5
Accidents caused by submersion, suffocation & foreign bodies...	15	13	28	4.0	73	34	107	9.7
All other accidents, including adverse effects in therapeutic use of drugs, medicaments and other biological substances & late effects of accidental injury.....	12	4	16	2.3	30	9	39	3.5
Suicide & self-inflicted injury..	3	2	5	0.7	7	1	8	0.7
Legal intervention.....	0	0	0	-	1	1	2	0.2
Homicide & injury purposely inflicted by other persons.....	2	1	3	0.4	6	0	6	0.5
Injury undetermined whether accidentally or purposely inflicted	124	25	149	21.0	397	65	462	41.9
Injury resulting from operations of war.....	0	0	0	-	4	7	11	1.0

MORTALITY: 150 CAUSE-GROUPS BY AGE & SEX  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1984

C A U S E	NOT STATED			
	Male	Female	Both Sexes	Rate
Senility without mention of psychoses.....	1	3	4	
Symptoms, signs and ill-defined conditions.....	7	9	16	
Fractures, dislocations, sprains and strains.....	1	0	1	
Intracranial injury, excluding those with skull fracture.....	0	0	0	-
Internal injury of chest, abdomen and pelvis.....	0	0	0	-
Open wounds.....	0	0	0	-
Burns.....	0	0	0	-
Poisoning and toxic effects.....	0	0	0	-
All others, and unspecified effects of external causes.....	0	0	0	-
Railway accidents.....	0	0	0	-
Motor vehicle traffic accidents.....	0	0	0	-
Water and transport accidents.....	0	0	0	-
Air and space transport accidents.....	0	0	0	-
Other transport accidents.....	0	0	0	-
Accidental poisoning, all kinds.....	0	0	0	-
Accidental falls.....	0	0	0	-
Accidents caused by fires and flames.....	0	0	0	-
Accidents due to natural and environmental.....	0	0	0	-
Accidents caused by submersion, suffocation and foreign bodies.....	1	1	2	
All other accidents, including adverse effects in therapeutic use of drugs, medicaments and other biological substances, and late effects of accidental injury.....	0	0	0	-
Suicide and self-inflicted injury.....	0	0	0	-
Legal intervention.....	0	0	0	-
Homicide and injury purposely inflicted by other persons.....	0	0	0	-
Injury undetermined whether accidentally or purposely inflicted.....	7	0	7	
Injury resulting from operations of war.....	1	0	1	

TABLE 22

MORTALITY: 17 CAUSE GROUPS  
No. & Rate/100,000 Pop. & Percent Distribution  
PHILIPPINES  
1984

227

CAUSE GROUP	MALE	FEMALE	BOTH SEXES	RATE	% of TOTAL DEATHS
Total deaths from all causes.....	186,148	127,211	313,359	589.1	100.0
Infective and parasitic diseases..... .....(001-136)	34,421	23,148	57,569	108.2	18.4
Neoplasms.....(140-239)	9,557	8,143	17,700	33.3	5.6
Endocrine, Nutritional & Metabolic Diseases.....(250-279)	6,906	5,891	12,797	24.1	4.1
Diseases of Blood and Blood Forming Organs.....(280-289)	1,344	1,194	2,538	4.8	0.3
Mental Disorders.....(290-319)	289	123	412	0.8	0.1
Diseases of the Nervous System and Sense Organs.....(320-389)	2,953	2,137	5,090	9.6	1.6
Diseases of Circulatory System.....(390-459)	33,629	24,813	58,442	109.9	18.7
Diseases of the REspiratory System..... .....(460-519)	33,525	26,089	59,614	112.1	19.0
Diseases of Digestive System..... .....(520-579)	8,457	3,445	11,902	22.4	3.8
Diseases of Genito-Urinary System..... .....(580-629)	3,538	2,439	5,977	11.2	2.0
Complication of Pregnancy and the Puerperium.....(630-676)	0	1,379	1,379	2.6	0.4
Diseases of the skin and subcutaneous tissue.....(680-709)	271	190	461	0.9	0.1
Diseases of musculoskeletal system and connective tissue.....(710-739)	346	239	585	1.1	0.2
Congenital Anomalies.....(740-759)	1,795	1,281	3,076	5.8	1.0
Certain causes of perinatal morbidity and mortality.....(760-779)	11,923	8,148	20,071	37.7	6.4
Symptoms and ill-defined conditions..... .....(780-799)	17,559	14,197	31,756	59.7	10.1
Accidents, poisoning and violence (External Causes)..... .....(800-999;E800-E999)	19,635	4,335	23,990	45.1	7.7

MORTALITY: COMMUNICABLE DISEASES: MALIGNANT NEOPLASMS  
AND DISEASES OF THE HEART  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1934 - 1984

Y E A R	Communicable Diseases		Malignant Neoplasms		Diseases of the Heart	
	Number	Rate	Number	Rate	Number	Rate
1984.....	101119	190.1	17700	33.3	31347	58.9
1983.....	110513	212.6	17997	34.6	32320	62.2
1982.....	103868	204.5	16832	33.1	36819	72.5
1981.....	104740	211.4	16059	32.4	34055	68.7
1980.....	105281	217.9	16019	33.2	29355	60.8
1979.....	127453	273.6	15449	33.2	29473	69.3
1978.....	127413	279.9	14158	31.1	25768	56.6
1977.....	122266	271.7	13977	31.1	28006	62.2
1976.....	119738	273.7	13173	30.1	25988	59.4
1975.....	100299	235.9	12493	29.4	24060	56.6
1974.....	119394	288.0	12469	31.0	23522	58.5
1973.....	119737	297.7	11490	28.6	19474	48.4
1972.....	119268	305.5	10268	26.3	16971	43.5
1971.....	99239	261.4	9480	25.0	15277	40.2
1970.....	109103	296.1	9485	25.7	12531	34.0
1969.....	109649	295.1	9256	24.9	12423	33.4
1968.....	110024	206.6	8712	24.7	12347	34.3
1967.....	104149	300.5	8229	23.7	11739	33.9
1966.....	110046	328.7	7382	22.1	10514	31.4
1965.....	107043	330.9	7186	22.2	10854	33.6
1964.....	95308	304.8	6658	21.3	8930	28.6
1963.....	105999	350.5	6198	20.5	8769	29.0
1962.....	96715	330.6	6347	21.7	8209	28.1
1961.....	111273	393.0	5392	19.0	8112	28.6
1960.....	112075	408.9	4982	18.2	7570	27.6
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	2550	11.1	4942	21.5
1953.....	140241	628.4	2404	10.8	4769	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	*	-	*	-
1945-1941.....	*	-	*	-	*	-
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

# MORTALITY TREND

COMMUNICABLE DISEASES, MALIGNANT NEOPLASMS, DISEASES  
OF THE HEART, Rate per 100,000 population, PHILIPPINES  
1934 - 1984

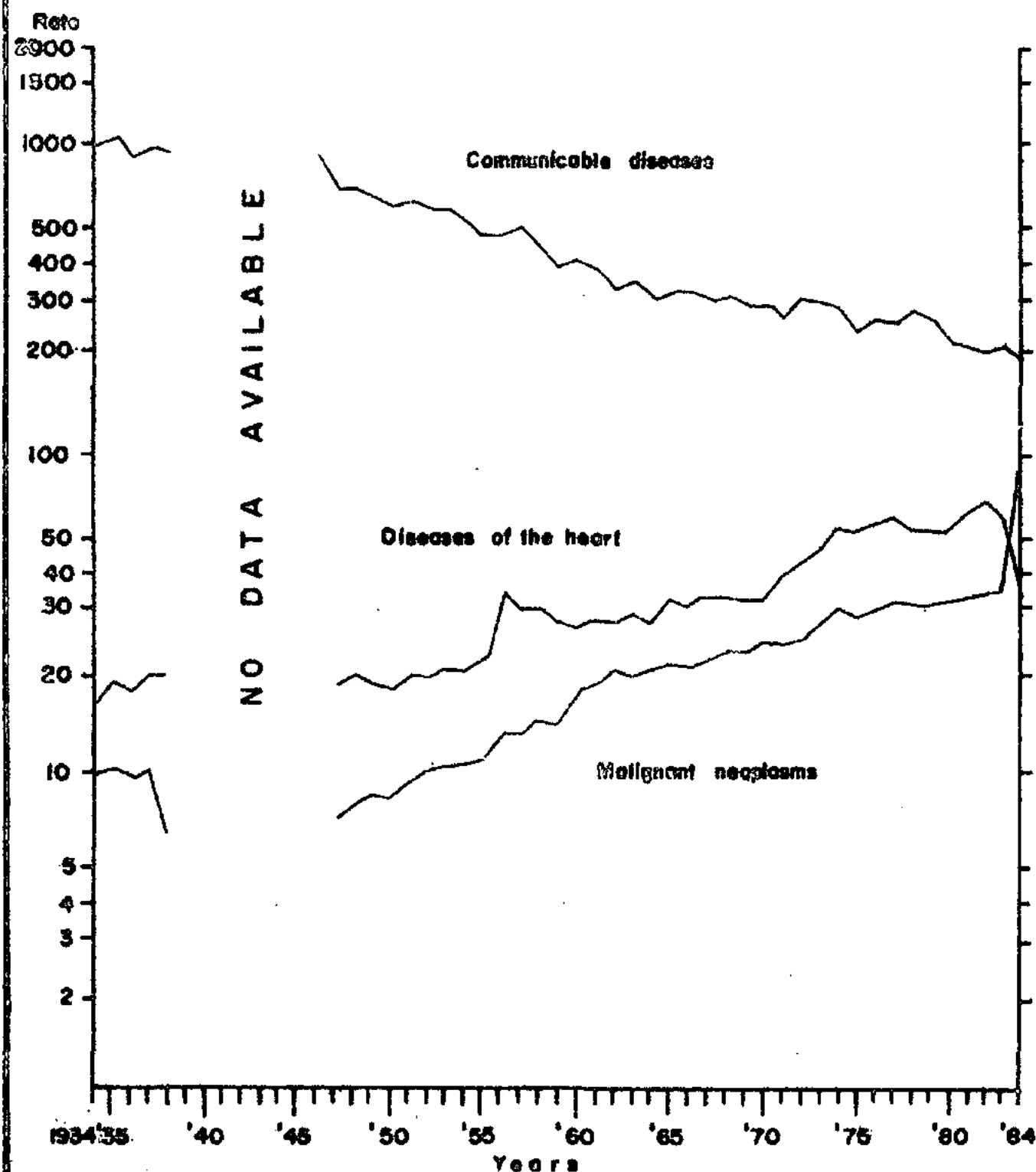


Fig. 25

TABLE 24

MORTALITY: TEN (10) LEADING CAUSES  
No. & Rate/100,000 Pop.  
PHILIPPINES  
1964, 1974 AND 1984

230

C A U S E	1 9 8 4		C A U S E	1 9 7 4	
	Number	Rate		Number	Rate
Pneumonias.....	45971	86.4	Pneumonias.....	45910	110.7
Diseases of the Heart.....	31347	58.9	Tuberculosis, All Forms	31031	74.9
Tuberculosis, All Forms.....	27999	52.6	Diseases of the Heart..	23542	56.8
Diseases of the Vascular System.....	27107	51.0	Gastro-enteritis and Colitis.....	15182	36.6
Malignant Neoplasms.....	17700	33.3	Diseases of the Vascu- lar System.....	14478	34.9
Diarrheas.....	11553	21.7	Avitaminoses and other Nutritional Deficiency	12517	30.2
Accidents.....	10445	19.6	Malignant Neoplasms....	12469	30.1
Measles.....	7987	15.0	Accidents.....	8657	20.9
Avitaminoses and Other Nutritional Deficiency.....	6825	12.8	Bronchitis, Emphysema and Asthma.....	7064	17.0
Nephritis, Nephrotic Syndrome and Nephrosis.....	4916	9.2	Tetanus.....	3794	9.2

C A U S E	1 9 6 4	
	Number	Rate
Pneumonias.....	32231	163.1
Tuberculosis, All Forms...	23922	76.5
Gastro-enteritis and Colitis.....	16081	51.4
Bronchitis.....	11916	38.1
Beri-Beri.....	10012	32.0
Diseases of the Heart.....	8930	28.6
Diseases of the Vascular System.....	7696	24.6
Accidents.....	6763	21.6
Malignant Neoplasms.....	6658	21.3
Nephritis and Nephrosis...	38 0	12.2

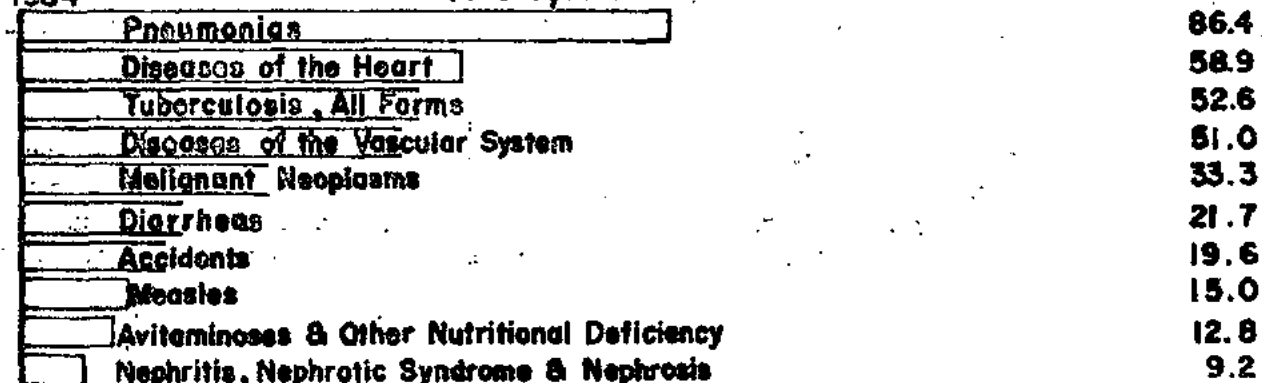
# MORTALITY : LEADING CAUSES

Rate per 100,000 population

PHILIPPINES

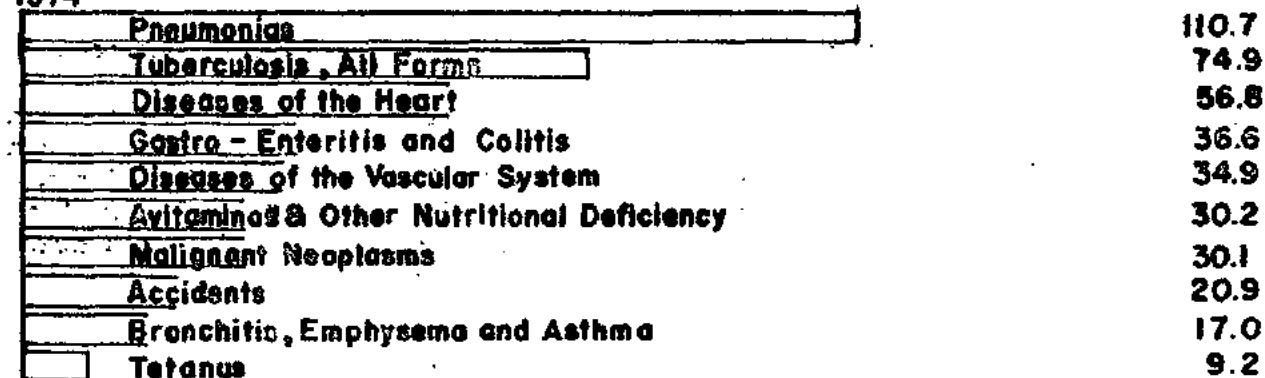
1964, 1974 & 1984

1984



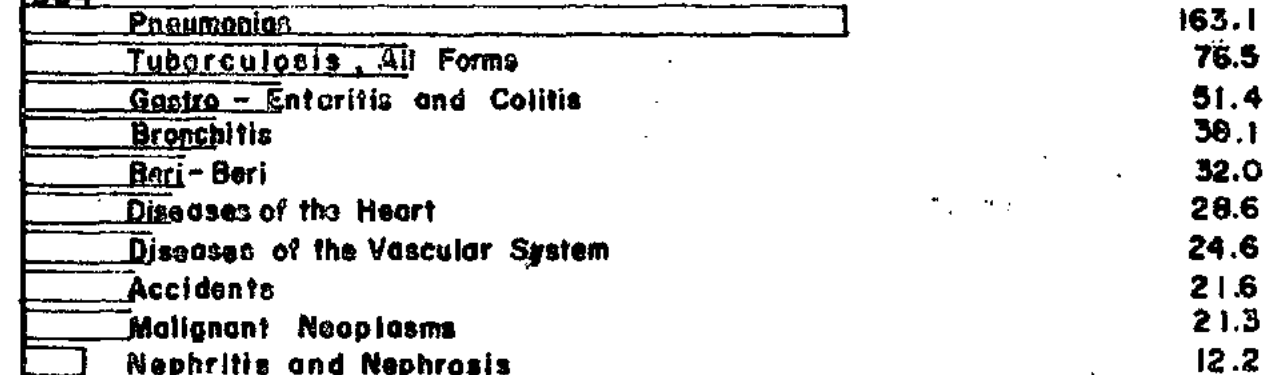
0 10 20 30 40 50 60 70 80 90 100 110 120 130

1974



0 10 20 30 40 50 60 70 80 90 100 110 120 130

1964



0 20 40 60 80 100 120 140 160 180 200

Fig. 26

TABLE 25

INFANT MORTALITY: BY SMALLER AGE GROUPS  
No. & Rate/1000 l.b. & Percentage Distribution  
PHILIPPINES  
5-YEAR AVERAGE (1979-1983) & 1984

232

A G E	5-YEAR AVERAGE (1979-1983)				1 9 8 4			
	Number	Rate Per 1000 l.b.	% of Neo- Natal Deaths	% of Infant Deaths	Number	Rate Per 1000 l.b.	% of Neo- Natal Deaths	% of Infant Deaths
Under 1 Year....	66164	45.1		100.0	56897	38.5		100.0
Under 28 Days...	28313	19.3	100.0	42.8	23692	16.0	100.0	41.6
0 - 6 Days....	20276	13.8	71.6	30.6	17699	12.0	74.7	31.1
7 - 13 Days....	7810	5.3	27.6	11.8	4669	3.1	19.7	8.2
14 - 20 Days....	57	0.04	0.2	0.1	707	0.5	3.0	1.2
21 - 27 Days....	170	0.1	0.6	0.3	617	0.4	2.6	1.1
28 Days to under 1 year.....	37851	25.8		57.2	33205	22.5		58.4
28 - 59 Days....	5600	3.8		8.5	4843	3.3		8.5
2 Months.....	3528	2.4		5.3	2723	1.8		4.8
3 Months.....	2916	2.0		4.4	2340	1.6		4.1
4 Months.....	2720	1.9		4.1	2178	1.5		3.8
5 Months.....	2689	1.8		4.1	2318	1.6		4.1
6 Months.....	3079	2.1		4.7	2675	1.8		4.7
7 Months.....	3205	2.2		4.8	2975	2.0		5.2
8 Months.....	3491	2.4		5.3	3199	2.2		5.6
9 Months.....	3162	2.2		4.8	3043	2.0		5.4
10 Months.....	2675	1.8		4.0	2603	1.8		4.6
11 Months.....	4786	3.3		7.2	4307	2.9		7.6



INFANT DEATHS BY AGE  
Percent Distributon  
PHILIPPINES  
1984

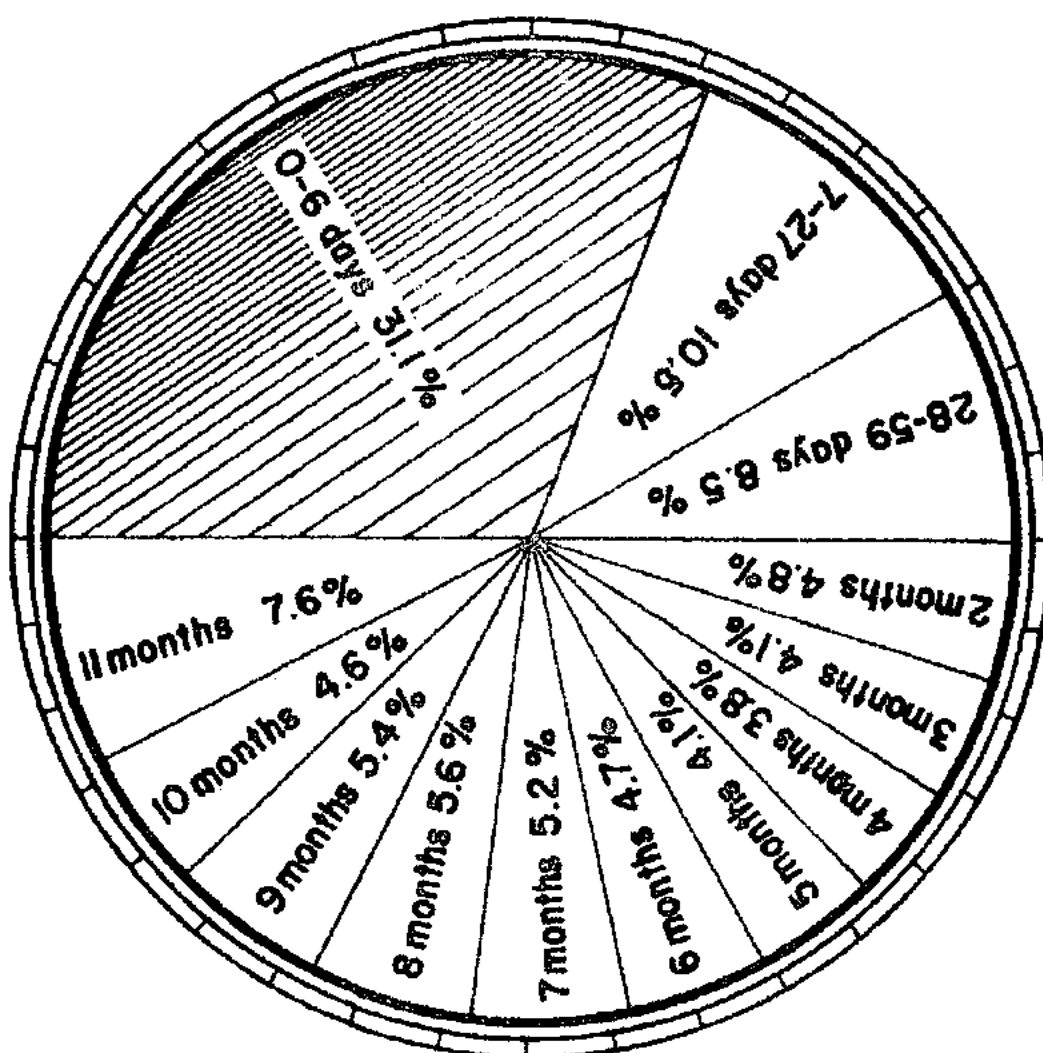


Fig. 27

**INFANT MORTALITY BY SMALLER AGE GROUPS**  
Rate per 1,000 live births  
**PHILIPPINES**  
**1974-1984**

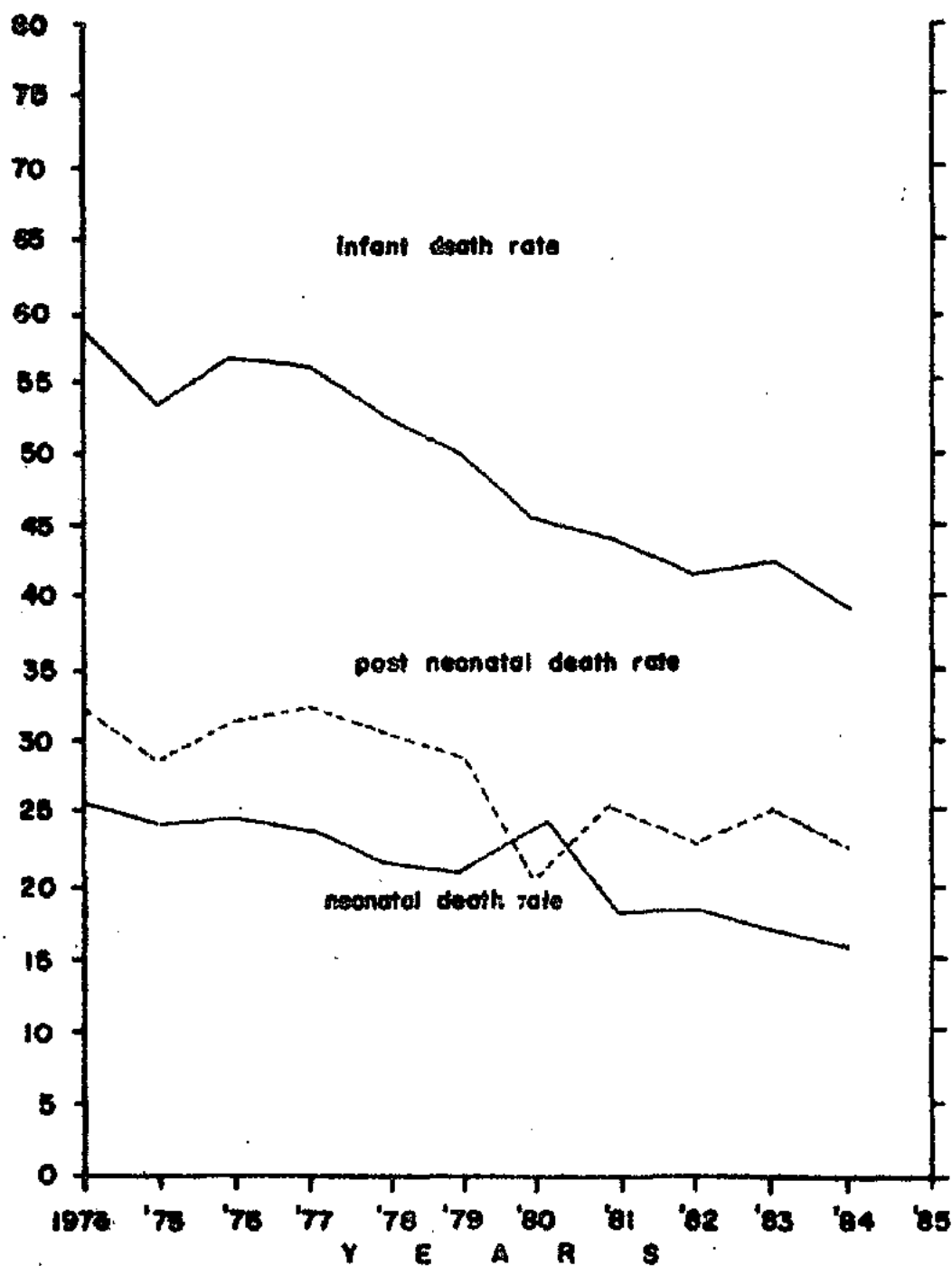


Fig. 26

TABLE 26

INFANT MORTALITY: TEN (10) LEADING CAUSES  
No. & Rate/1000 l.b. & Percentage Distribution  
PHILIPPINES  
5-YEAR AVERAGE (1979-1983) & 1984

235

C A U S E	5-YEAR AVERAGE (1979-1983)			1 9 8 4		
	Number	Rate	% of Infant Deaths	Number	Rate	% of Infant Deaths
1. PNEUMONIAS.....(480-486)	16296	11.1	24.9	14053	9.5	24.7
2. RESPIRATORY CONDITIONS OF FETUS AND NEWBORN...(769-771)	8462	5.8	12.9	7658	5.2	13.5
3. DIARRHEAS.....(004-009)	6221	4.2	9.5	4377	3.0	7.7
4. CONGENITAL ANOMALIES..... .....(740-759)	3099	2.1	4.7	2458	1.7	4.3
5. AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY..... .....(260-269)	2829	1.9	4.3	2432	1.6	4.3
6. MEASLES.....(055)	1803	1.2	2.7	1851	1.3	3.3
7. BIRTH INJURY AND DIFFICULT LABOR.....(768;772)	2020	1.4	3.1	1576	1.1	2.8
8. SEPTICEMIA.....(038)	745	0.5	1.1	1020	0.7	1.8
9. ACUTE BRONCHITIS AND BRONCHIOLITIS.....(466)	1365	0.9	2.1	781	0.5	1.4
10. MENINGITIS.....(320-322)	821	0.6	1.3	716	0.5	1.3

TABLE 27

MATERNAL MORTALITY: BY MAIN CAUSE  
No. & Rate/1000 l.b. & Percentage Distribution  
PHILIPPINES  
1954

237

C A U S E	1 9 5 4		
	Number	Rate	Percent
T O T A L .....	<u>1379</u>	<u>0.9</u>	<u>100.0</u>
Pregnancy with abortive outcome.....(630-639)	123	0.08	8.9
Hemorrhages related to Pregnancy.....(640;641)	90	0.06	6.5
Hypertension complicating pregnancy, childbirth and puerperium.....(642)	390	0.3	28.3
Postpartum Hemorrhage.....(666)	422	0.3	30.6
Normal Delivery and other complications related to pregnancy occurring in the course of labor, delivery and puerperium.....(643-648;650-665;667-676)	354	0.2	25.7

TABLE 28

MATERNAL MORTALITY: BY AGE GROUP & HEALTH REGION  
No. & Rate/1000 l.b. & Percentage Distribution  
PHILIPPINES  
1984

239

R E G I O N S	AGE DISTRIBUTION					
	TOTAL			UNDER 15 YEARS		
	Number	Rate*	Percent	Number	Rate*	Percent
PHILIPPINES.....	1379	0.9	100.0	302	557.2	100.0
NAT. CAP. REGION....	89	0.06	6.5	20	36.9	6.6
REGION 1.....	134	0.1	9.7	36	66.4	11.9
REGION 2.....	67	0.05	4.8	14	25.8	4.6
REGION 3.....	111	0.1	8.0	34	62.7	11.3
REGION 4.....	279	0.2	20.2	95	175.3	31.4
REGION 5.....	125	0.1	9.1	18	33.2	6.0
REGION 6.....	111	0.1	8.0	28	51.7	9.3
REGION 7.....	91	0.06	6.6	15	27.7	5.0
REGION 8.....	103	0.07	7.5	11	20.3	3.6
REGION 9.....	62	0.04	4.5	7	12.9	2.3
REGION 10.....	31	0.05	5.9	6	11.1	2.0
REGION 11.....	77	0.05	5.6	9	16.6	3.0
REGION 12.....	49	0.03	3.6	9	16.6	3.0

\* Rate According to corresponding Age-Group.

MATERNAL MORTALITY: BY AGE GROUP & HEALTH REGION  
No. & Rate/1000 l.b. & Percentage Distribution  
PHILIPPINES  
1984

R E G I O N S	AGE DISTRIBUTION					
	15 - 19 YEARS			20 - 24 YEARS		
	Number	Rate*	Percent	Number	Rate*	Percent
PHILIPPINES.....	54	0.4	100.0	160	0.4	100.0
NAT. CAP. REGION.....	4	0.03	7.4	14	0.03	8.8
REGION 1.....	1	0.008	1.9	18	0.04	11.2
REGION 2.....	0	-	-	9	0.02	5.6
REGION 3.....	6	0.05	11.1	8	0.02	5.0
REGION 4.....	9	0.07	16.7	28	0.06	17.5
REGION 5.....	5	0.04	9.3	18	0.04	11.2
REGION 6.....	3	0.02	5.5	8	0.02	5.0
REGION 7.....	5	0.04	9.3	13	0.03	8.1
REGION 8.....	3	0.02	5.5	15	0.03	9.4
REGION 9.....	5	0.04	9.3	6	0.01	3.8
REGION 10.....	4	0.03	7.4	12	0.03	7.5
REGION 11.....	3	0.02	5.5	9	0.02	5.6
REGION 12.....	6	0.05	11.1	2	0.005	1.3

\* Rate according to corresponding Age-Group.

TABLE 28

MATERNAL MORTALITY: BY AGE GROUP & HEALTH REGION  
No. & Rate/1000 l.b. & Percentage Distribution  
PHILIPPINES  
1984

241

R E G I O N S	AGE DISTRIBUTION					
	25 - 29 YEARS			30 - 34 YEARS		
	Number	Rate*	Percent	Number	Rate*	Percent
PHILIPPINES.....	184	0.4	100.0	211	0.6	100.0
NAT. CAP. REGION.....	12	0.03	6.0	15	0.05	7.1
REGION 1.....	13	0.03	7.1	23	0.08	10.9
REGION 2.....	7	0.02	3.8	14	0.05	6.6
REGION 3.....	12	0.03	6.5	17	0.06	8.1
REGION 4.....	36	0.08	19.6	27	0.1	12.8
REGION 5.....	16	0.04	8.7	20	0.07	9.5
REGION 6.....	14	0.03	7.6	15	0.05	7.1
REGION 7.....	9	0.02	4.9	14	0.05	6.6
REGION 8.....	16	0.04	8.7	17	0.06	8.1
REGION 9.....	12	0.03	6.5	13	0.05	6.2
REGION 10.....	16	0.04	8.7	14	0.05	6.6
REGION 11.....	15	0.04	8.1	11	0.04	5.2
REGION 12.....	7	0.02	3.8	11	0.04	5.2

\* Rate according to corresponding Age-Group.

MATERNAL MORTALITY: BY AGE GROUP & HEALTH REGION  
No. & Rate/1000 l.b. & Percentage Distribution  
PHILIPPINES  
1984

R E G I O N S	AGE DISTRIBUTION					
	35 - 39 YEARS			40 - 44 YEARS		
	Number	Rate*	Percent	Number	Rate*	Percent
PHILIPPINES.....	175	1.2	100.0	106	2.0	100.0
NAT. CAP. REGION.....	9	0.06	5.1	2	0.04	1.9
REGION 1.....	16	0.1	9.1	12	0.2	11.3
REGION 2.....	12	0.08	6.9	5	0.09	4.7
REGION 3.....	10	0.07	5.7	5	0.09	4.7
REGION 4.....	29	0.2	16.6	17	0.3	16.0
REGION 5.....	18	0.1	10.3	18	0.3	17.0
REGION 6.....	16	0.1	9.1	3	0.06	2.8
REGION 7.....	12	0.08	6.9	8	0.1	7.6
REGION 8.....	15	0.1	8.6	14	0.3	13.2
REGION 9.....	9	0.06	5.1	6	0.1	5.7
REGION 10.....	18	0.1	10.3	1	0.02	0.9
REGION 11.....	4	0.03	2.3	11	0.2	10.4
REGION 12.....	7	0.05	4.0	4	0.07	3.8

\* Rate according to corresponding Age-Group.



TABLE 28

MATERNAL MORTALITY: BY AGE GROUP & HEALTH REGION  
No. & Percentage Distribution  
PHILIPPINES  
1964

243

	AGE DISTRIBUTION					
	45 - 49 YEARS			50 YRS. & OVER		
	Number	Rate*	Percent	Number	Rate*	Percent
PHILIPPINES.....	20	2.4	100.0	167	18.7	100.0
NAT. CAP. REGION.....	2	0.2	10.0	12	1.3	7.2
REGION 1.....	2	0.2	10.0	13	1.5	7.8
REGION 2.....	1	0.1	5.0	5	0.6	3.0
REGION 3.....	1	0.1	5.0	18	2.0	10.8
REGION 4.....	3	0.4	15.0	35	3.9	20.9
REGION 5.....	1	0.1	5.0	11	1.2	6.5
REGION 6.....	1	0.1	5.0	23	2.6	13.8
REGION 7.....	2	0.2	10.0	13	1.5	7.2
REGION 8.....	3	0.4	15.0	9	1.0	5.4
REGION 9.....	0	-	-	4	0.4	2.4
REGION 10.....	1	0.1	5.0	9	1.0	5.4
REGION 11.....	3	0.4	15.0	12	1.3	7.2
REGION 12.....	0	-	-	3	0.3	1.8

\* Rate according to corresponding Age-Group.

FETAL MORTALITY BY ATTENDANCE & BY CAUSE  
PHILIPPINES  
1984

C A U S E	Total Fetal Deaths	A T T E N D A N T				
		Physi- cian	Nurse	Mid- wife	Traditional Birth Atten- dant (Hilot)	Others
Fetus affected by maternal conditions which may be unrelated to present pregnancy.....(760)	422	291	36	21	16	58
Fetus affected by maternal complications of pregnancy.....(761)	623	439	68	27	26	63
Fetus affected by complications of placenta, cord and membranes.....(762)	2432	2109	61	48	26	188
Fetus affected by other complications of labour and delivery.....(763)	585	426	30	27	31	71
Slow fetal growth and fetal malnutrition..(764)	33	22	3	5	1	2
Disorders relating to short gestation and unspecified low birth weight.....(765)	859	411	30	61	44	313
Disorders relating to long gestation and high birth weight.....(766)	54	37	4	2	4	7
Birth trauma.....(767)	4	3	0	1	0	0
Intrauterine hypoxia and birth asphyxia.....(768)	698	423	50	28	46	151
Respiratory distress syndrome.....(769)	170	71	6	23	15	55
Other respiratory conditions of fetus.....(770)	110	67	13	7	9	14

FETAL MORTALITY BY ATTENDANCE & BY CAUSE  
PHILIPPINES  
1984

C A U S E	Total Fetal Deaths	A T T E N D A N T				
		Physi- cian	Nurse	Mid- wife	Traditional Birth Attendant (Hilot)	Others
Disorders specific to the perinatal period.....(771)	104	56	8	11	8	21
Fetal haemorrhage.....(772)	2	2	0	0	0	0
Haemolytic disease of fetus due to isoimmunization.....(773)	11	9	0	0	0	2
Other perinatal jaundice.....(774)	0	0	0	0	0	0
Endocrine and metabolic disturbances specific to the fetus.....(775)	9	4	0	1	0	4
Haematological disorders of fetus.....(776)	13	9	0	1	0	3
Perinatal disorders of digestive system.....(777)	2	0	0	1	0	1
Conditions involving the integument and temperature regulations of fetus.....(778)	14	12	1	0	0	1
Other and ill-defined conditions originating in the perinatal period...(779)	5739	2286	676	298	388	2091
TOTAL - Number.....	<u>11884</u>	<u>6677</u>	<u>986</u>	<u>562</u>	<u>614</u>	<u>3045</u>
Percent.....	<u>100.0</u>	<u>56.2</u>	<u>8.3</u>	<u>4.7</u>	<u>5.2</u>	<u>25.6</u>

TABLE 30

FETAL DEATHS BY CAUSE & BIRTH WEIGHT  
No. & Percentage Distribution  
PHILIPPINES  
1984

247

C A U S E	Total Fetal Deaths	1000 & below grams		1001 to 1500 grams		1501 to 2000 grams		2001 to 2500 grams		2501 to 3000 grams	
		No.	%	No.	%	No.	%	No.	%	No.	%
Fetus affected by maternal conditions which may be unrelated to pregnancy...(762)	422	26	5.0	25	4.7	40	7.8	37	6.1	34	5.3
Fetus affected by maternal complications of pregnancy.....(761)	623	42	8.1	40	7	41	8.0	28	4.5	26	4.0
Fetus affected by complications of placenta, cord and membranes.....(762)	2432	245	47.6	210	39.8	192	37.6	223	36.9	236	36.6
Fetus affected by other complications of labour and delivery.....(763)	585	16	3.1	33	6.3	16	3.1	45	7.5	50	7.7
Slow fetal growth and fetal malnutrition.....(764)	33	3	0.6	3	0.6	1	0.2	1	0.2	0	-
Disorders relating to short gestations and unspecified low birth weight.....(765)	659	52	10.1	47	8.9	30	5.9	29	4.8	20	3.1
Disorders relating to long gestations and high birth weight.....(766)	54	0	-	0	-	0	-	1	0.2	7	1.1
Birth trauma.....(767)	4	0	-	0	-	1	0.2	0	-	0	-
Intrauterine hypoxia and birth asphyxia.....(768)	698	26	5.0	26	4.9	24	4.7	39	6.5	42	6.5
Respiratory distress syndrome.....(769)	170	2	0.4	14	2.7	12	2.4	8	1.3	11	1.7
Other respiratory conditions.....(770)	110	5	1.0	5	0.9	5	1.0	6	1.0	9	1.4

248  
TABLE 30

FETAL DEATHS BY CAUSE & BIRTH WEIGHT  
No. & Percentage Distribution  
PHILIPPINES  
1984

C A U S E	Total Fetal Deaths	1000 & below grams		1001 to 1500 grams		1501 to 2000 grams		2001 to 2500 grams		2501 to 3000 grams	
		No.	%	No.	%	No.	%	No.	%	No.	%
Infections specific to the perinatal period,..(771)	104	4	0.8	4	0.8	9	1.8	5	0.8	10	1.6
Fetal and neo-natal haemorrhage.....(772)	2	0	-	0	-	0	-	0	-	0	-
Haemolytic disease of fetus due to isoimmuni- zation.....(773)	11	0	-	0	-	1	0.2	2	0.3	2	0.3
Other perinatal jaun- dice.....(774)	0	0	-	0	-	0	-	0	-	0	-
Endocrine and metabolic disturbances specific to the fetus.....(775)	9	0	-	0	-	1	0.2	0	-	0	-
Haematological disorders of fetus.....(776)	13	1	0.2	0	-	1	0.2	1	0.2	1	0.2
Perinatal disorders of digestive system.....(777)	2	0	-	0	-	0	-	0	-	0	-
Conditions involving the integument and temperature regulation of fetus....(778)	14	1	0.2	1	0.2	1	0.2	2	0.3	2	0.3
Other and ill-defined con- ditions originating in the perinatal period...(779)	5739	92	17.9	119	22.6	135	26.5	177	29.3	195	30.2
T O T A L	11884	515	100.0	527	100.0	510	100.0	604	100.0	645	100.0

TABLE 30

FETAL DEATHS BY CAUSES & BIRTH WEIGHT  
No. & Percentage Distribution  
PHILIPPINES  
1984

249

C A U S E	3001 to 3500 grams		3501 to 4000 grams		4001 to 4500 grams		4501 to 5000 grams		5001 to above grams		Not Stated	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Fetus affected by maternal condition which may be unrelated to pregnancy... .....(760)	18	3.4	6	2.1	6	6.2	1	2.3	2	13.3	227	2.8
Fetus affected by maternal complications of pregnancy.....(761)	19	3.6	14	4.9	4	4.2	0	-	1	6.7	408	5.0
Fetus affected by complications of placenta, cord and membrane.....(762)	168	31.8	96	33.3	27	27.8	9	21.0	5	33.3	1021	12.6
Fetus affected by other complications of labour and delivery.....(763)	56	10.6	27	9.4	12	12.4	5	11.6	3	20.0	322	4.0
Slow fetal growth and fetal malnutrition..(764)	3	0.6	0	-	0	-	1	2.3	0	-	21	0.3
Disorders relating to short gestations and unspecified low birth weight.....(765)	19	3.6	9	3.1	3	3.1	0	-	0	-	650	8.0
Disorders relating to long gestations and high birth weight.....(766)	8	1.5	4	1.4	2	2.1	0	-	0	-	32	0.4
Birth trauma.....(767)	0	-	1	0.3	0	-	0	-	0	-	2	0.02
Intrauterine hypoxia and birth asphyxia.....(768)	49	9.2	26	9.1	14	14.4	5	11.6	0	-	447	5.5
Respiratory distress syndrome.....(769)	10	1.9	1	0.3	0	-	0	-	0	-	112	1.4
Other respiratory conditions of fetus.(770)	7	1.3	6	2.1	1	1.0	0	-	1	6.7	65	0.8

250  
TABLE 30

FETAL DEATHS BY CAUSES & BIRTH WEIGHT  
No. & Percentage Distribution  
PHILIPPINES  
1984

C A U S E	3001 to 3500 grams		3501 to 4000 grams		4001 to 4500 grams		4501 to 5000 grams		5001 & above grams		Not Stated	
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Infections specific to the perinatal period....(771)	8	1.5	6	2.1	0	-	2	4.7	0	-	56	0.7
Fetal and neonatal haemorrhage.....(772)	1	0.2	0	-	0	-	0	-	0	-	1	0.01
Haemolytic disease of fetus due to isoimmuni- zation.....(773)	0	-	1	0.3	0	-	0	-	0	-	5	0.06
Other perinatal jaun- dice.....(774)	0	-	0	-	0	-	0	-	0	-	0	-
Endocrine and metabolic disturbances specific to the fetus.....(775)	1	0.2	1	0.3	0	-	0	-	0	-	6	0.07
Haematological disorders of fetus.....(776)	0	-	0	-	0	-	0	-	0	-	9	0.1
Perinatal disorders of digestive system....(777)	0	-	0	-	0	-	0	-	0	-	2	0.02
Conditions involving the integument and tempera- ture regulation of fetus.....(778)	1	0.2	0	-	1	1.0	0	-	0	-	5	0.06
Other and ill-defined conditions originating in the perinatal period.....(779)	161	30.4	90	31.3	27	27.8	20	46.5	3	20.0	4720	58.2
T O T A L	529	100.0	288	100.0	97	100.0	43	100.0	15	100.0	8111	100.0

TABLE 31

LATE FETAL DEATHS BY AGE OF MOTHER & BIRTH ORDER  
PHILIPPINES  
1984

251

BIRTH ORDER	TOTAL BIRTH	Late Fetal Deaths		AGE OF MOTHER								
		No.	Rate*	Less than 15	15-19	20-24	25-29	30-34	35-39	40-44	45-Over	NOT STATED
First.....	420391	733	1.7	5	119	277	191	74	30	13	9	15
Second.....	310546	555	1.8	0	36	193	179	85	48	6	8	0
Third.....	245417	469	1.9	0	11	112	174	121	43	4	4	0
Fourth.....	169116	326	1.9	0	2	45	119	76	61	17	6	0
Fifth.....	110470	241	2.2	0	0	24	66	68	58	15	10	0
Sixth.....	73176	172	2.4	0	0	5	39	60	50	15	3	0
Seventh....	47881	127	2.7	0	0	3	18	37	47	17	5	0
Eight.....	30146	90	3.0	0	0	0	7	28	36	16	3	0
Ninth.....	17322	55	3.2	0	0	1	2	10	31	9	2	0
Tenth & Over.....	12585	418	33.2	0	0	155	84	50	57	52	20	0
Not Stated	41155	437	10.6	0	58	137	97	66	39	13	27	0
TOTAL.....	<u>1478205</u>	<u>3623</u>	<u>2.5</u>	<u>5</u>	<u>226</u>	<u>952</u>	<u>976</u>	<u>675</u>	<u>500</u>	<u>177</u>	<u>97</u>	<u>15</u>

\*Per 1,000 livebirths of their respective birth order.



252  
TABLE 32

FETAL DEATHS: NO. & PERCENTAGE DISTRIBUTION  
BY CAUSE & PERIOD OF GESTATION  
PHILIPPINES  
1984

C A U S E	Total Fetal Deaths		Under 20 Weeks	20-27 Weeks	28-36 Weeks	37 Weeks and More	NOT STATED
	No.	%					
Fetus affected by maternal conditions which may be unrelated to present pregnancy.....(760)	422	3.55	0	21	119	80	202
Fetus affected by maternal complications of pregnancy...(761)	623	5.24	0	67	155	66	335
Fetus affected by complications of placenta, cord and membranes.....(762)	2432	20.46	78	290	607	563	894
Fetus affected by other complications of labour and delivery.....(763)	585	4.92	0	16	101	142	326
Slow fetal growth and fetal malnutrition.....(764)	33	0.28	0	5	6	2	20
Disorders relating to short gestations and unspecified low birth weight.....(765)	859	7.23	1	66	156	41	595
Disorders relating to long gestation and high birth weight.....(766)	54	0.45	0	0	3	23	28
Birth trauma.....(767)	4	0.03	0	0	1	0	3
Intrauterine hypoxia and birth asphyxia.....(768)	698	5.87	8	26	142	115	407
Respiratory distress syndrome.....(769)	170	1.43	1	4	31	25	109
Other respiratory conditions of fetus.....(770)	110	0.93	0	2	24	21	63

TABLE 32

FETAL DEATHS: NO. & PERCENTAGE DISTRIBUTION  
BY CAUSE & PERIOD OF GESTATION  
PHILIPPINES  
1964

253

C A U S E	Total Fetal Deaths		Under 20 Weeks	20-27 Weeks	28-36 Weeks	37 Weeks and More	Not Stated
	No.	%					
Infections specific to the perinatal period.....(771);	104	0.88	0	7	20	13	64
Fetal haemorrhage.....(772)	2	0.02	0	0	1	1	0
Haemolytic disease of fetus due to immunization.....(773)	11	0.09	0	0	3	2	6
Other perinatal jaundice...(774)	0	-	0	0	0	0	0
Endocrine and metabolic disturbances specific to the fetus.....(775)	9	0.08	0	1	2	2	4
Haematological disorders of fetus.....(776)	13	0.11	0	1	1	0	11
Perinatal disorders of digestive system.....(777)	2	0.02	0	0	0	0	2
Conditions involving the integument and tempe- rature regulations to fetus.....(778)	14	0.12	0	1	7	2	4
Other and ill-defined con- ditions originating in the perinatal period.....(779)	5739	48.29	10	134	674	472	4449
TOTAL - Number.....	11884	100.00	98	641	2053	1570	7522
Percent.....	100.0	-	0.8	5.4	17.3	13.2	63.3

TABLE 33

FETAL DEATHS BY AGE OF MOTHER & BIRTH ORDER  
PHILIPPINES  
1984

2-5

BIRTH ORDER	TOTAL FETAL DEATHS	AGE OF MOTHER (YEARS)				
		Less than 15	15 - 19	20 - 24	25 - 29	30 - 34
First.....	2134	11	304	621	404	157
Second.....	1277	-	106	491	387	175
Third.....	991	-	28	276	343	223
Fourth.....	708	-	5	118	263	169
Fifth.....	536	-	1	45	160	161
Sixth.....	376	-	0	18	91	126
Seventh.....	284	-	0	10	41	78
Eight.....	211	-	0	2	16	67
Ninth.....	127	-	0	5	8	22
Tenth & Over.....	831	-	0	332	142	30
NOT STATED.....	4409	-	162	420	314	202
Total Fetal Death...	<u>11884</u>	<u>11</u>	<u>606</u>	<u>2338</u>	<u>2169</u>	<u>1470</u>
Percent.....	<u>100.0</u>	<u>0.1</u>	<u>5.1</u>	<u>19.7</u>	<u>18.2</u>	<u>12.4</u>
Rate*.....	<u>8.0</u>	<u>20.3</u>	<u>4.9</u>	<u>5.3</u>	<u>5.1</u>	<u>5.3</u>
Total livebirths by age of Mother....	<u>1478205</u>	<u>542</u>	<u>123768</u>	<u>439530</u>	<u>426958</u>	<u>274960</u>

\*Per 1,000 livebirths of the corresponding age-group of mother.

FETAL DEATHS BY AGE OF MOTHER & BIRTH ORDER  
PHILIPPINES  
1984

BIRTH ORDER	A G E O F M O T H E R (YEARS)			
	35 - 39	40 - 44	45 & Over	NOT STATED
First.....	61	19	32	525
Second.....	77	15	26	-
Third.....	91	17	13	-
Fourth.....	112	26	15	-
Fifth.....	119	31	19	-
Sixth.....	91	40	10	-
Seventh.....	100	40	15	-
Eight.....	80	40	6	-
Ninth.....	57	26	9	-
Tenth & Over.....	118	104	45	-
NOT STATED.....	116	45	3150	-
Total Fetal Deaths.....	<u>1022</u>	<u>403</u>	<u>3340</u>	<u>525</u>
Percent.....	<u>8.6</u>	<u>3.4</u>	<u>28.1</u>	<u>4.4</u>
Rate*.....	<u>7.1</u>	<u>7.4</u>	<u>296.8</u>	-
Total Livebirths by age of Mother.....	<u>143159</u>	<u>54344</u>	<u>11252</u>	<u>3692</u>

\* Per 1,000 Livebirths of the corresponding age-group of mother.

TABLE 34

FETAL DEATHS BY CAUSE  
No. & Percentage Distribution  
PHILIPPINES  
1984

255

C A U S E	Number	Percent of Fetal Deaths
Fetus affected by maternal conditions which may be unrelated to present pregnancy.....(750)	422	3.55
Fetus affected by maternal complications of pregnancy.....(761)	523	5.24
Fetus affected by complications of placenta, cord and membranes.....(762)	2432	20.46
Fetus affected by other complications of labour and delivery.....(763)	585	4.92
Slow fetal growth and fetal malnutrition.....(764)	33	0.28
Disorders relating to short gestations and unspecified low birth-weight.....(765)	859	7.23
Disorders relating to long gestations and high birth-weight.....(766)	54	0.45
Birth trauma.....(767)	4	0.03
Intrauterine hypoxia and birth asphyxia.....(768)	698	5.87
Respiratory distress syndrome.....(769)	170	1.43
Other respiratory conditions of fetus.....(770)	110	0.93
Infections specific to the perinatal period.....(771)	104	0.88
Fetal haemorrhage.....(772)	2	0.02
Haemolytic disease of fetus due to isoimmunization.....(773)	11	0.09
Other perinatal jaundice.....(774)	0	-
Endocrine and metabolic disturbances specific to the fetus.....(775)	9	0.08
Haematological disorders of fetus.....(776)	13	0.11
Perinatal disorders of digestive system.....(777)	2	0.02
Conditions involving the integument and temperature regulation of fetus.....(778)	14	0.12
Other and ill-defined conditions originating in the perinatal period.....(779)	5739	48.29
T O T A L	11884	100.00

