

REPORTED CASES OF NOTIFIABLE DISEASES IN THE AMERICAS, 1967



PAN AMERICAN HEALTH ORGANIZATION

**Pan American Sanitary Bureau, Regional Office of the
WORLD HEALTH ORGANIZATION**

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FOREWORD

This report, the tenth in a series of publications covering the years since 1946, gives a factual account of the status of communicable diseases in the Americas. Data on more than forty of these diseases including the quarantinable diseases and some zoonoses are presented in the main tables. Regarding the zoonoses, it should be remembered that the serious consequences of these diseases are not in terms of morbidity and mortality alone. In addition the adverse effect on the economy and, in particular, the loss of essential proteins also have to be considered.

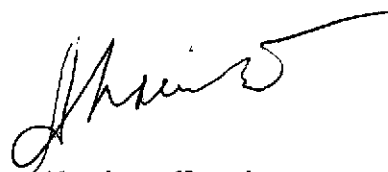
The modern approach for the control of such problems calls for careful planning. Once the needs of the population at risk have been established, it is necessary to put into effect simultaneously the actions required for the prevention, treatment and epidemiological surveillance of the disease.

In the Seminar on Administrative Methods in Vaccination Programs which took place in Montevideo, Uruguay, in November, 1968, it was pointed out that diseases for which good scientific knowledge and proven technical resources exist were still occurring with great frequency. "A careful study of the reasons for this situation has shown that one of the main causes lies in shortcomings in the administration of vaccination programs, principally in the form of ill-defined objectives, activities that are not conducted at useful levels, inadequate organization, and lack of continuity of the programs. Another factor is the use of vaccines which are of poor quality as a result of defective production methods or loss of potency due to improper preservation." The participants analysed in detail each of these aspects and made valuable recommendations which are set out in the Final Report.

It becomes evident that it is necessary to establish a system to reduce the incidence and the prevalence of these diseases which will operate efficiently if the statistics are collected in such a way that they are as complete as possible and are analysed and circulated opportunely to those services for which they are an indispensable instrument in the organization and evaluation of control activities.

From a study of the ten reports the continuing progress which has taken place in the Americas in these most important problems is evident. It provides at the same time a comparison of the dynamics of each disease in the various countries and within each among different ecological areas.

We wish to thank the Ministers of Health for the data which they have provided to make possible this series of scientific publications which we hope will be useful to them.



Abraham Horwitz
Director

REPORTED CASES OF NOTIFIABLE DISEASES IN THE AMERICAS, 1967

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EXPLANATION OF SYMBOLS

Category not applicable
Data not available
Provisional data	+
Disease not notifiable	*
Quantity zero	-
Rate less than 0.05	0.0
Rate based on less than 10 cases in a population of less than 20,000	()

INTRODUCTION

International exchange of information regarding the occurrence of communicable diseases in the Americas is a responsibility of the Pan American Health Organization. It is a cooperative undertaking which is of mutual benefit to all participating countries. The procedures for the international reporting of communicable diseases in accordance with the *International Sanitary Regulations*⁽¹⁾ and the *Pan American Sanitary Code*⁽²⁾ are described in detail in the publication *Guide for the Reporting of Statistical Information in the Health Field*.⁽³⁾

The importance of this phase of public health appears to be recognized in the Americas. In 1967 all the countries and all but seven of the territories in the Region submitted annual, monthly or weekly reports of notifiable diseases to the Pan American Health Organization. The great need now is for these reports to be sent promptly so that health workers may be provided with more current data.

This report for the year 1967 is the seventh annual issue in a series of publications on reported cases of notifiable diseases in the Americas. Prior to 1961, three issues were published for the years 1946-1955, 1949-1958 and 1959-1960.⁽⁴⁾

As in previous years, the data published in this report are based mainly on annual summaries provided by the national health administrations in response to a joint questionnaire from the Pan American Health Organization and the Headquarters of the World Health Organization. Replies

to the PAHO / WHO annual questionnaire for 1967 were received from all the countries and 12 territories. Provisional data obtained through weekly or monthly reporting systems were available for four of the other territories.

The sources of information made available to the Pan American Health Organization and the World Health Organization are the national systems for the reporting of notifiable diseases. For Brazil, with the exception of the quarantinable diseases and malaria, the data on cases and deaths were obtained from state or other local administrations. Veterinary Services of the Ministries of Health or of Agriculture, have contributed to the information on zoonoses in animals; in some instances data have been taken from the annual publication of the Food and Agriculture Organization.

Data on deaths constitute an important contribution to the completeness of reporting of some communicable diseases and to an understanding of the epidemiology of many. Beginning in 1961 such data, derived from national death registration systems, have therefore been included in the report.

For the first time, the major part of the data presented in this publication has been processed electronically. All but one of the main tables and two of the appendix tables were produced on the computer.

(1) *International Sanitary Regulations*, Third Annotated Edition, WHO, 1966.

(2) *Pan American Sanitary Code*, in Official Document No. 88, PAHO, March 1969.

(3) *Guide for the Reporting of Statistical Information in the Health Field*, PAHO, Miscellaneous Publication No. 78, December 1964.

(4) *Reported Cases of Notifiable Diseases in the Americas*, 1946-1955, PAHO, Scientific Publications No. 38; 1949-1958, No. 48; 1959-1960, No. 58.

ORGANIZATION OF REPORT

The report has three sections: the introduction, the main tables and the appendix. In addition to supplying background information, the introduction to the report contains a discussion on the occurrence of selected communicable diseases in the Region. The quarantinable diseases and four zoonoses were chosen for special attention in this report.

The data available for each country and territory in the Region are presented in eight main tables (I-VIII). Total numbers of reported cases of 41 diseases with rates per 100,000 population are given in Tables I and II. For comparison the corresponding numbers for 1966 and the median for the five-year period 1962-1966 are shown. If data are not available for every year of this period, the medians are based on data for four or three years. Table I includes the quarantinable diseases and those diseases which are notifiable in many areas of the Region while Table II gives information on diseases which are notifiable in relatively few areas. Only those countries in which the disease is reported to have occurred in 1966 or 1967 are included in Table II.

In Table III, reported cases of selected communicable diseases are shown by month of occurrence. The age distributions of reported cases of 18 diseases are presented in Table IV. In Table V, the occurrence of the quarantinable diseases and of leprosy, malaria and yaws is given by major political divisions of each country; countries where cases were reported in 1967 but without this specific information are also included. Data on cases of zoonoses in man and animals are contained in Table VI. Available data on the number of registered deaths from communicable diseases in 1967 are given in Table VII.

Table VIII presents the total numbers of reported cases and of deaths from 50 communicable diseases with rates per 100,000 population in 1966 and 1967 for the three regions of the Americas: Northern America, Middle America, and South America. The first of these regions includes Canada, the United States, Bermuda, and St. Pierre and Miquelon. Middle America is composed of Mexico, Central America, Panama, and the countries and territories of the Caribbean. The countries and territories of South America and the Falkland Islands constitute the third region. Greenland, a part of the European Region of WHO, is excluded. Except for the quarantinable diseases, the regional summary figures do not include data for all the countries or for the same countries for every disease and for each of the years. They are based on data shown in Tables I and II for cases and Table VII for deaths; data given in the Appendix are not included.

Two appendix tables provide population figures for 1967. Estimated mid-year populations of all the countries and territories of the Americas are shown in Table A; these estimates are based on figures published by the United Nations. Table B gives the estimated population of reporting areas in six countries for which the reporting systems do not cover the entire country. These latter data were provided by the national health authorities.

Two new appendix tables are included in this issue. In addition to the data given for Brazil in the main tables, information for capital cities was also made available and is presented. Table C gives the numbers of reported cases of communicable diseases with rates per 100,000 population in 1967 for 10 capital cities of Brazil. Data on deaths in 16 capital cities are presented in Table D.

In each of the tables the diseases are arranged in alphabetical order. The category number of the disease from the *International Classification of Diseases, 1965 Revision* ⁽¹⁾ is given after the name of the disease.

In every table in the report, the countries and territories are grouped separately, the countries being listed before

the territories. The terms 'country' and 'territory' are synonymous with 'sovereign country' and 'non-sovereign country' used by the United Nations.

The symbols used generally in the tables are explained on page viii. The use of any of these symbols for other purposes is described in the table where it is used.

COMPLETENESS OF REPORTING

One of the factors that should be considered in the interpretation of data presented in this report is the completeness of reporting. The extent to which cases of notifiable diseases are reported is affected by the availability of medical attention and the adequacy of national and local reporting systems. Underreporting tends to be substantial where medical personnel and facilities are scarce or unevenly distributed and travel and communications are difficult. Also, the cases of less serious diseases for which medical care is not usually sought are more likely to be underreported. The conditions affecting notification of cases and the degree of underreporting may vary widely among the countries and among areas within the same country.

For diseases with an appreciable case fatality rate, comparison of the numbers of

reported cases with those of registered deaths may provide a measure of the degree of underreporting. Excessive ratios of deaths to cases are common in areas with substantial underreporting.

Analysis of the time trend of a particular disease may be complicated by the effects of a special program for the control or eradication of the disease. A malaria or smallpox eradication campaign or a tuberculosis control program, for instance, may initially lead to a substantial increase in the number of cases diagnosed and reported.

Both the evaluation of time trends and the comparison of reported incidence in different areas, may be affected by variations in the criteria for diagnosis or in the definition of cases.

REPORTING AREAS

In a few countries of the Americas reporting of notifiable diseases, other than the quarantinable ones and malaria, is limited to a "reporting area". This is usually not a contiguous area; it may consist of all localities with access to health ser-

vices or of selected communities meeting certain requirements as to adequacy of reporting (e.g. communities reporting for every month of the year). In 1967 reporting areas were defined in Bolivia, El Salvador, Honduras, Paraguay, Peru and Venezuela.

(1) *International Classification of Diseases, 1965 Revision, Vols. 1 and 2, WHO, 1967.*

Data for Brazil were not available except for the quarantinable diseases and malaria. For some diseases data for the states of Pernambuco and São Paulo are included. These two states had an estimated population of 20,711,000 in 1967, or 24 per cent of the population of the country. However, the incidence of diseases in these states is not necessarily typical of the rest of Brazil.

Population estimates for the reporting areas are given in Appendix Table B. The proportion of the total population of each country living in these areas in 1966 and 1967 is shown in Table 1. Bolivia and Honduras have shown substantial changes in percentages between these two years. The coverage of the "reporting area" in Bolivia in 1967 was less than one half of that in

1966, having decreased from 50 to 23 per cent of the population of the country. In Honduras it increased from 58 per cent in 1966 to 67 per cent in 1967.

Table 1. Percentage of Population Living in Reporting Areas, by Country, 1966 and 1967

Country	1966	1967
Bolivia	50	23
El Salvador	75	78
Honduras	58	67
Paraguay	52	52
Peru	51	50
Venezuela	69	70

QUARANTINABLE DISEASES

The number of cases of each of the quarantinable diseases is shown for the Americas during the past 20 years in Table 2, and for each country during 1966 and 1967 in Table 3.

a. Plague

The reported incidence of plague decreased sharply in 1967, following the epidemics which occurred in late 1965 and early 1966 in the border region of Ecuador and Peru. Only 41 cases were observed in the Department of Piura, Peru, and two in the Province of Loja, Ecuador, during 1967; there had been 586 and 113 cases in these two areas in 1966. No other departments of Peru were affected in 1967, while in Ecuador there were two cases in Manabí Province and 15 in Chimborazo.

In the Northeast of Brazil, 147 cases of plague were reported in the States of Alagoas, Bahia, Ceará, Paraíba and Per-

nambuco. The largest outbreak, of 90 cases, occurred in a region of Ceará. Also, ten cases were reported in the States of Minas Gerais and Rio de Janeiro in the Southeast; human cases had not been confirmed in these states since 1961 and 1960, respectively.

Rural outbreaks of plague have occurred in previous years in the Department of Chuquisaca, Bolivia, where there were three cases in 1967. However, the cases occurring in Bolivia during 1966 had been in two other departments north and south of Chuquisaca.

Human cases of plague have been reported in eight western states of continental United States and Hawaii during the present century, among persons having contact with infected wild rodents or their ectoparasites. During 1967, three cases occurred in two of these states, Arizona and Colorado.

Table 2. Reported Cases of Quarantinable Diseases in the Americas, 1948-1967

Year	Cholera	Plague	Relapsing fever, louse-borne	Smallpox	Typhus, louse-borne (a)	Yellow fever (b)
1948	-	521	-	30 320	9 566	54
1949	-	169	102	18 352	7 288	174
1950	-	150	8	21 485	4 195	391
1951	-	95	5	9 221	3 815	312
1952	-	191	2	9 301	3 103	341
1953	-	264	1	8 930	2 517	89
1954	-	171	3	11 979	3 104	95
1955	-	87	38	8 348	1 545	39
1956	-	115	-	8 468	1 089	28
1957	-	154	-	7 222	747	80
1958	-	97	6	5 301	818	61
1959	-	93	10	6 045	659	30
1960	-	258	4	8 532	668	34
1961	-	308	1	9 065	474	82
1962	-	527	3	9 852	557	52
1963	-	423	-	7 348	465	141
1964	-	653	-	3 621	279	98
1965	c) 2	845	-	3 484	461	87
1966	-	d) 897	1	3 565	461	304
1967	-	223	-	4 537	567	12

(a) Including cases of murine and unspecified typhus in Colombia, 1948 and 1949; Chile, 1948-1953; Guatemala 1948-1958. (b) All the cases were jungle yellow fever except 3 cases in Trinidad and Tobago in 1954. (c) Laboratory-acquired infection. (d) Including 1 case imported from Asia.

Table 3. Reported Cases of Quarantinable Diseases, by Country, 1966 and 1967

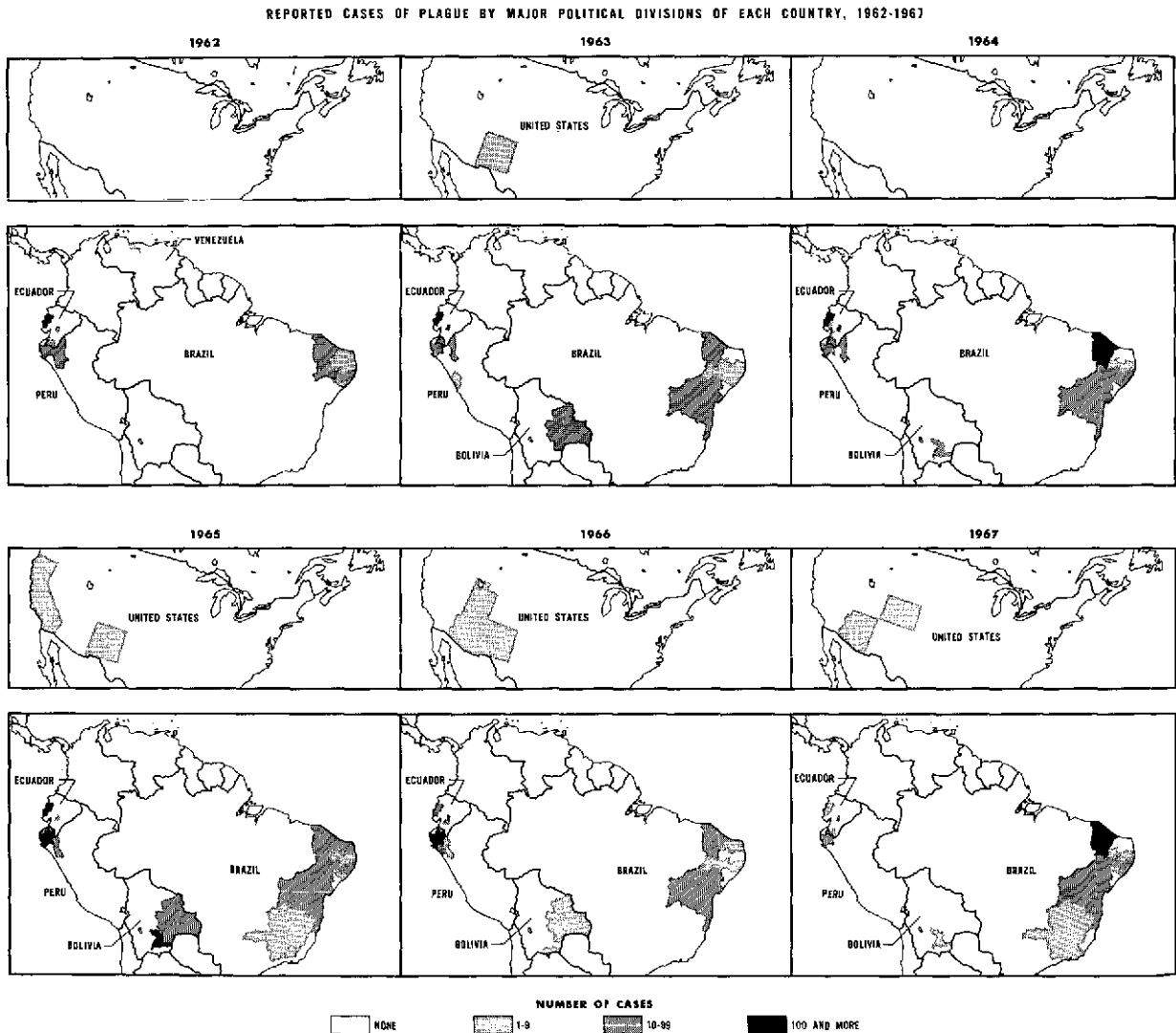
Country	1966				1967			
	Plague	Smallpox	Typhus, louse-borne	Yellow fever	Plague	Smallpox	Typhus, louse-borne	Yellow fever
Total	a) 897	3 565	461	304	223	4 537	567	12
Argentina	-	21	-	51	-	b) 23	-	1
Bolivia	3	-	206	69	3	-	136	-
Brazil	48	3 518	-	167	157	4 514	-	2
Chile	-	-	6	-	-	-	-	-
Colombia	-	8	-	3	-	-	-	5
Ecuador	171	-	130	-	19	-	167	1
Mexico	-	-	75	-	-	-	77	-
Paraguay	-	5	-	-	-	-	-	-
Peru (c)	669	13	44	9	41	-	187	3
United States	a) 6	-	-	-	3	-	-	-
Venezuela	-	-	-	5	-	-	-	-

(a) Including 1 case imported from Asia. (b) Including 1 case imported from Brazil. (c) One case of louse-borne relapsing fever was reported in 1966.

The distribution of reported human cases of plague by major political divisions of each country during the years 1962-1967, shown in Figure 1, probably reflects considerable variation in the extent of the infection among rodents from year to year, as the disease has tended to maintain it-

self in the known enzootic areas with expanded distribution during epizootic periods. However, in the enzootic area of Venezuela no evidence of infection has been found since 1962, in spite of a continuing research program.

Figure 1



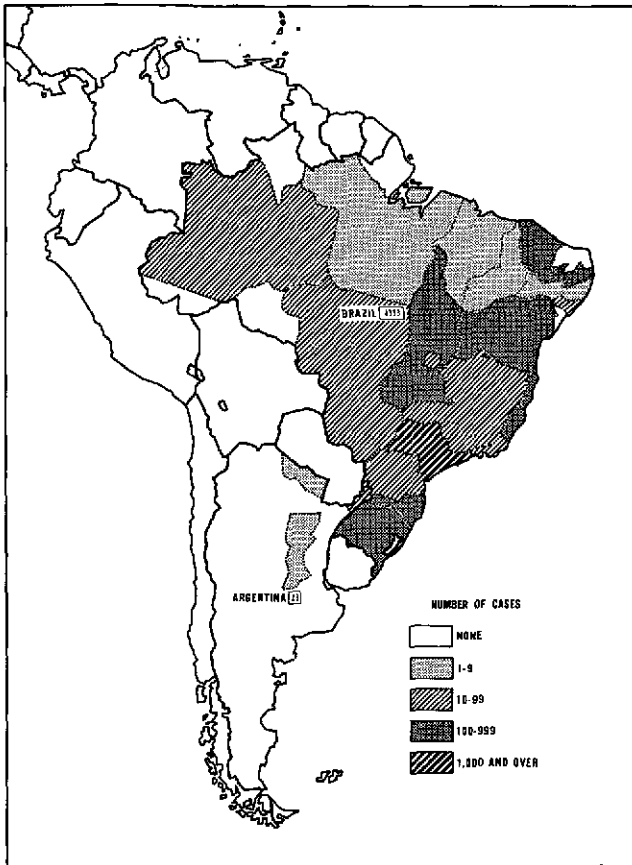
b. Smallpox

The distribution of reported cases shown in Figure 2 indicates that in 1967 smallpox remained endemic only in Brazil;

the cases in three northern provinces of Argentina may have been due to imported infection. As indicated by comparison of

Figure 2

REPORTED CASES OF SMALLPOX BY MAJOR POLITICAL DIVISIONS OF EACH COUNTRY, 1967



the maps in Figure 3 showing the distribution of smallpox cases in 1948 and 1967, the disease has been eradicated during the last two decades in a number of countries.

A large scale eradication campaign began in Brazil in 1967. The campaign is carrying out an intensive "attack phase" vaccination program in entire states successively. By the end of 1967 this program had extended to 9 states and the Federal District including Piauí, Rio Grande do Norte, Pernambuco and Sergipe where similar vaccination programs had been launched during 1962-1966 under a previous campaign. The total number of attack phase vaccinations given since 1962 was 13,033,480, in addition to those performed by other state and territorial health administrations

and national agencies. The reported incidence of smallpox declined in the states reached by the campaign during 1967 in spite of the greatly improved reporting due to the organization of case-finding and surveillance activities. These states were largely in the Northeast - Alagoas, Ceará, and Paraíba in addition to those mentioned above; the work in Goiás and Rio de Janeiro began late in 1967; in the Federal District it was completed.

The states reporting the largest numbers of cases in 1967 were São Paulo with 2,261, Rio Grande do Sul with 384, Goiás with 342, Espírito Santo with 228 and Bahia with 214. Of these states, Bahia had reported no cases in 1966 and Espírito Santo only 12 cases; however, these low figures are considered to have been due to the absence of a statewide reporting system.

c. Louse-borne typhus

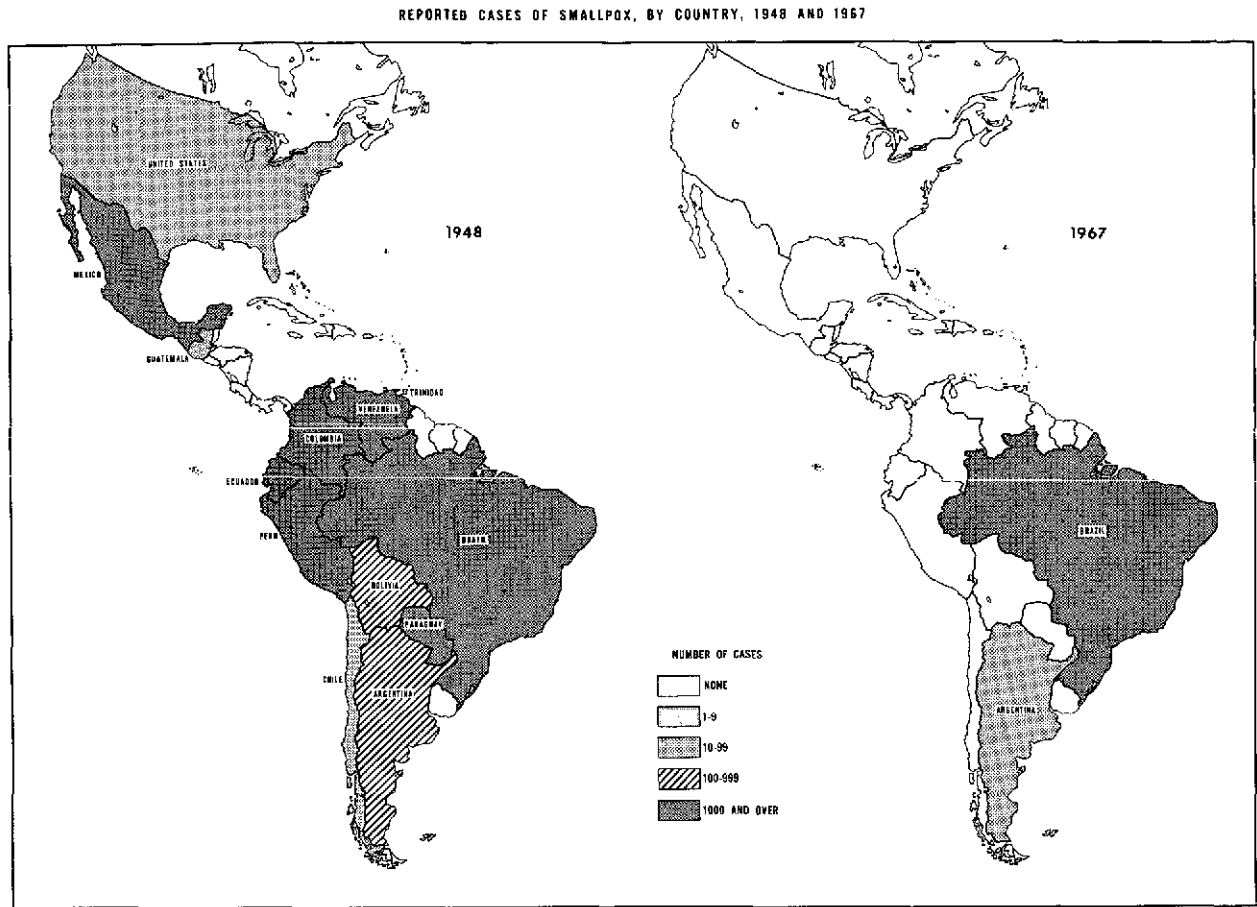
There were several moderately large outbreaks of louse-borne typhus during 1967, including one of 115 cases in La Paz Department, Bolivia, and one of 68 cases in Mexico State, Mexico. However, control and surveillance activities are in operation in the countries affected by this disease and the overall tendency toward a decline in incidence and a narrowing of the geographical distribution, during the past two decades, may be expected to continue.

As in previous years, the reported cases occurred largely in rural areas located at high altitudes, in the mountains of southern Mexico and the Andes of South America. (Figure 4).

d. Jungle yellow fever

The 12 cases of jungle yellow fever is the lowest number recorded during the past two decades. However, there was a confirmed fatal case in Ecuador for the first time since the outbreak in 1951. This case occurred in the Province of Napo near the border with Colombia,

Figure 3



One fatal case, with presumptive retrospective diagnosis only, was reported in Misiones Province, Argentina. This case which occurred in March 1967 was the only evidence of jungle yellow fever in Argentina since March 1966.

The two fatal cases in Brazil were in the State of Pará and the Territory of Roraima, in the northern part of the country. The yellow fever virus was isolated from mosquitoes captured for virus studies in Amapá Territory. No case was reported in the areas of southern Brazil which were affected by the outbreak of 1966.

In Colombia, four confirmed fatal cases were reported in areas of the Magdalena River valley and one in the Sarare River region near the border with Venezuela.

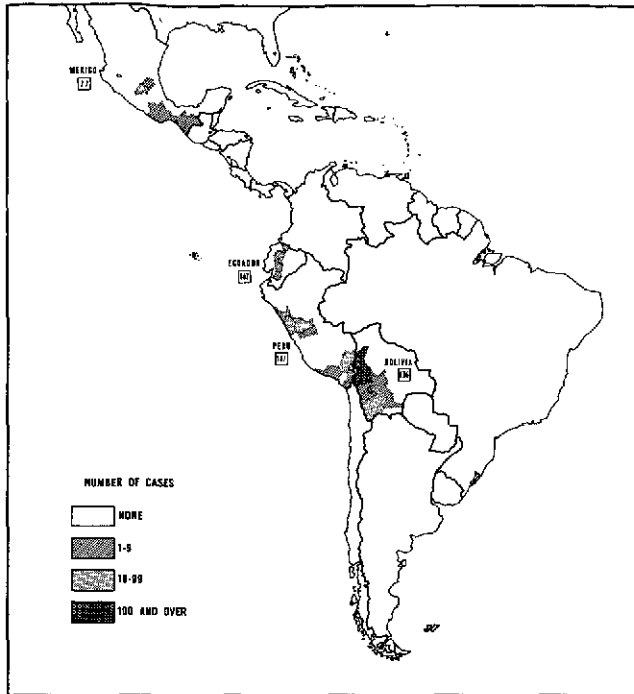
Of the three cases in Perú, one occurred in Loreto Department north of the Amazon River and the other two in an area of Huanuco Department.

Cases had occurred in Bolivia and Venezuela in 1966 but none were reported in these countries in 1967. The major political divisions in which cases occurred in 1967 are indicated in Figure 5.

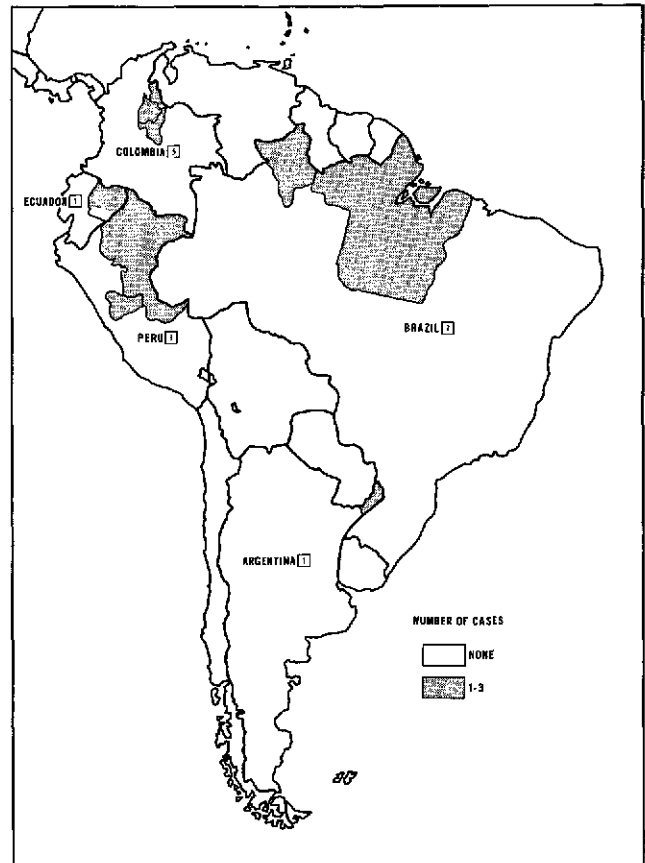
Figure 4

Figure 5

REPORTED CASES OF LOUSE-BORNE TYPHUS BY MAJOR POLITICAL DIVISIONS OF EACH COUNTRY, 1967



REPORTED CASES OF JUNGLE YELLOW FEVER BY MAJOR POLITICAL DIVISIONS OF EACH COUNTRY, 1967



ZOONOSES

With a growing awareness of the impact of zoonoses not only through their effect on human health but also in terms of economic losses and food supply, more emphasis is being placed on programs of eradication or control of these diseases.

Brucellosis, hydatidosis, rabies and bovine tuberculosis, have been selected as their principal diseases for study by the Pan American Zoonoses Center in Buenos Aires, Argentina, which is a joint project of the Pan American Health Organization, the Argentine Government and the United Nations Development Program. The importance of

more intensive research in connection with these diseases cannot be denied in view of their effect on persons whom they attack and their relatively wide distribution in the area. It is known that rabies has a high case fatality rate, yet in the treatment of persons suspected of being exposed to infection, there are instances of adverse reactions with every available method of treatment. Further in addition to the serious public health problem, these diseases are responsible for heavy economic losses in countries where they prevail. Not only is the livestock industry adversely affected but also in turn the nutrition of the people.

Brucellosis

Brucellosis, one of the most important zoonoses in the Americas, was responsible for 5,824 newly reported human cases in 1967. Economic losses from the disease in livestock are great in almost all coun-

tries of the Region. Brucellosis among cattle and other domestic species is very widely distributed in the Region and these animals are the principal source of human infection.

Table 4. Results of Seroagglutination Tests of Livestock for Brucellosis, by Country, 1963-1967

Country	Species	Number tested	Reactors		Per cent reactors
			Positive	Suspected	
Argentina	bovine	365 563	32 504	35 068	18.5
	caprine	6 465	775	484	19.5
	swine	6 900	1 430	160	23.0
Barbados	bovine	...	(3)	...	...
Bolivia:					
Dept. Cochabamba	bovine	406	31	35	16.3
Brazil	bovine	503 323	158 906	...	31.6
Canada	bovine	7 858 652	63 026	143 971	2.6
	swine	a) 250 000	...	...	...
Chile (b)	bovine	362 950	25 754	11 149	10.2
Colombia	bovine	477 071	108 428	...	22.7
	equine	198	61	...	30.8
	ovine	940	38	...	4.0
	swine	10 533	2 088	...	19.8
	bovine	103 365	9 760	...	9.4
Costa Rica	caprine	81	...	...	...
	swine	467	27	...	5.8
	bovine	2 957 070	60 302	61 886	4.1
Cuba (c)	swine	154 225	30 951	19 137	32.5
	bovine	50 000	5 650	4 919	21.1
Ecuador	bovine	3 282	26	93	3.6
El Salvador	bovine	64 502	3 118	3 351	10.0
Guatemala	bovine	50 801	3 298	1 576	9.6
	equine	1 000	74	125	19.9
	swine	6 564	552	746	19.8
Guyana (e)	bovine	364	219	...	60.2
	ovine	14	8	...	57.1
	swine	51	2	1	5.9
Honduras	bovine (f)	39 846	73	116	0.5
Jamaica (b)	bovine	29 080	841	447	4.4
Mexico	bovine (g)	...	...	...	a) 30.0
	bovine (h)	...	...	...	5.0
Nicaragua (i)	bovine	21 653	519	507	4.7
Panama	bovine	245 287	2 915	3 471	2.6
Paraguay (d)	bovine	1 182	...	...	15.1
Peru	bovine	(4 349)	(343)	...	...
	caprine	(5 77)	(254)	...	...
United States	bovine	58 027 900	664 313	...	1.1
	caprine	63 586	338	...	0.5
	equine	1 599	129	...	8.1
	ovine	5 516	14	...	0.3
	swine	2 142 951	29 351	...	1.4
Uruguay	bovine	50 604	966	2 487	6.8
Venezuela	bovine	90 577	8 059	3 222	12.5
	swine	434	23	...	5.3
Bahamas (j)	bovine	671	-	-	-

Note: Data in parentheses refer to number of herds.

(a) Approximate figure. (b) Data for 1962-1966. (c) Data for 1963-1966. Source: Boletín higiene y epidemiología, Vol. 5, No. 3. National Center of Medical Science Information. (d) Data for 1967. (e) Data are for a dairy farm affected by brucellosis in 1963 and all livestock on a small farm in January 1968. (f) Animals tested: bovine 39,782, caprine 25, equine 3, swine 36. (g) Dairy cattle. (h) Meat cattle. (i) Data for 1964-1967. (j) Data for 1966-1967.

The majority of the American countries have active programs aimed toward the eventual eradication of brucellosis infection in livestock. The extent of these programs is indicated in Table 4 which shows the number of farm animals given blood tests for brucellosis by government veterinarians. These data were compiled from the replies to a questionnaire sent to the countries and territories prior to the Inter-American Meeting on Control of Foot and Mouth Disease and Other Zoonoses, held in Washington, D.C., U.S.A., from 8 to 11 April 1968 and attended by representatives of the animal health services of the Ministries of Agriculture. In areas where the incidence of brucellosis is very low, it is theoretically possible to eradicate the disease if every animal found positive by the seroagglutination test is immediately eliminated to prevent spread of the infection. In most cattle raising areas it is not possible to eradicate all infection by this means, so routine vacci-

nation of calves is practiced in control programs.

The percentages of reactors shown in Table 4 may be too high due to the inclusion of the "suspected" category as reactors. They do not represent the level of infection in the countries for they are based on testing of selected groups and not of probability samples. In some countries, national eradication programs have been carried out over a period of many years and the incidence of brucellosis has been greatly reduced. In many countries and territories of the Caribbean region, infection is not considered to be present and therefore routine testing is not done.

Clinical diagnosis of the disease in humans is difficult and it is undoubtedly underreported. Although the case fatality rate of brucellosis in humans is only 2 per cent the disease has severe incapacitating effects.

Table 5. Reported Cases of Brucellosis in Man, in 13 Countries with Totals for the Americas, 1948-1967

Year	Total (a)	Argentina	Canada	Chile	Colombia (b)	Costa Rica	Cuba	El Salvador (b)	Mexico	Panama	Peru (b)	United States	Uruguay	Venezuela (b)	Other areas
1948	7 396	...	308	3	*	...	3	...	1 728	-	341	4 995	3	13	2
1949	8 949	2 543	196	17	*	...	6	1	1 435	1	491	4 239	-	18	2
1950	6 416	820	249	42	117	-	4	1	1 041	1	593	3 512	4	18	14
1951	6 713	1 825	191	99	18	3	5	9	1 003	2	387	3 156	2	7	6
1952	5 638	1 397	121	71	21	3	2	...	1 081	-	388	2 541	2	7	4
1953	5 901	2 402	134	35	19	6	3	...	813	3	422	2 035	1	18	10
1954	6 688	3 243	133	39	18	3	2	...	1 031	-	386	1 825	1	6	1
1955	6 735	3 565	122	14	17	2	6	6	1 096	-	445	1 445	-	14	3
1956	6 754	3 398	141	9	11	9	1	6	1 218	1	639	1 301	-	17	3
1957	5 703	2 741	120	11	6	6	4	11	921	2	880	984	-	16	1
1958	5 580	2 747	113	5	12	3	2	8	1 220	2	522	926	-	19	1
1959	5 034	1 698	120	3	12	2	8	16	1 579	-	696	893	2	4	1
1960	4 537	1 362	142	4	11	16	5	31	1 356	1	843	751	2	12	1
1961	5 388	1 133	109	6	9	...	16	12	2 001	1	1 433	636	-	15	17
1962	2 877	...	98	6	11	-	35	5	1 339	-	963	409	6	3	2
1963	3 720	1 146	57	6	71	1	37	9	1 121	1	848	407	3	6	7
1964	4 895	2 102	54	2	62	4	53	3	1 335	3	833	411	5	7	21
1965	3 218	636	38	8	41	...	19	3	1 093	-	1 102	262	8	5	3
1966	4 729	1 430	21	6	66	...	6	5	1 431	-	1 482	262	6	7	7
1967	5 824	1 601	43	5	84	...	5	...	1 513	-	2 286	265	10	12	-

(a) Excluding Brazil. (b) Reporting area (Colombia to 1963, El Salvador to 1962, and since 1965).

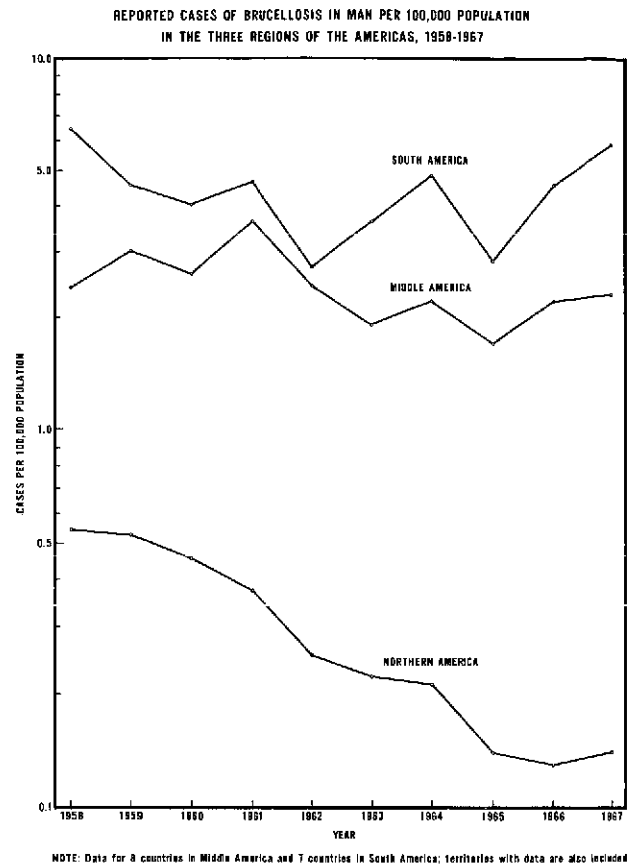
Reported human cases in the Americas for the last two decades are shown in Table 5. Figure 6 shows these data for the three regions during 1958-1967. There has been a consistent decline in Canada and the United States where national campaigns to eradicate the disease in cattle have been in progress during this period. Eradication campaigns are also being carried out in Chile, Costa Rica and Panama.

In Argentina, Mexico and Peru the type of *Brucella* most frequently identified in human cases is *Br. melitensis* which infects goats and sheep, while in the United States a slight predominance of *Br. suis*, the cause of the disease in swine, has been found. A large number of human cases occurred in 1967 during an epidemic in Peru, caused by the consumption of cheese prepared from unpasteurized goat's milk. In Uruguay all cases are considered to be due to *Br. abortus*, the cause of the disease in cattle, while in Venezuela all three species of *Brucella* have been isolated in human cases. Surveys of dairy farm and meat packing industry workers in Argentina and Venezuela, by seroagglutination tests, have shown higher indices of infection for these occupational groups than for the general population. Of 1,219 cases reviewed in the United States, for 1963-1967, 551 (45 per cent) were in packinghouse workers.

Hydatidosis

Human cases of hydatidosis in the Americas are reported mainly in four countries of South America - Argentina, Chile, Peru and Uruguay. Reported cases in these countries during 1958-1967 are presented in Table 6. During these ten years notifications have also been received from Costa Rica (1 case in 1963), Ecuador (1 in 1964), Panama (4 in 1964 and 1 in 1967), Falkland Islands (1 in 1966), and Surinam (1 in 1965). In the United States, where, as in many other countries, the disease is

Figure 6



not notifiable, one case was optionally reported in the State of Oregon in 1963.

The number of reported human cases of hydatidosis in the Region has increased considerably from 416 in 1958 to 1545 in 1967.

The trend of reported case rates during 1958-1967 is shown separately for the four countries in Figure 7. An upward

Table 6. Reported Cases of Hydatidosis in Man in Four Countries, 1958-1967

Year	Total	Argentina	Chile	Peru (a)	Uruguay
1958	416	148	123	59	86
1959	722	159	98	110	355
1960	944	157	102	196	489
1961	871	211	159	147	354
1962	...	...	239	159	389
1963	1 045	365	238	121	321
1964	1 020	377	145	134	364
1965	1 732	266	888	150	428
1966	1 787	412	784	173	418
1967	1 544	364	742	103	335

(a) Reporting area.

trend over the decade is observed in Argentina and Chile, the increase being more pronounced in the latter country. After a sharp rise from 1958 to 1960, reported incidence in Peru and Uruguay fluctuated from year to year but continued to be higher than it was in 1958. Case rates are highest in Uruguay and Chile - 12.0 and 8.1 per 100,000 population, respectively, in 1967. (See Table II).

Available data on deaths from hydatidosis during 1963-1967 are given in Table 7. In 1967, 197 deaths were recorded in six countries.

The average number of deaths per 100 reported cases during the five year period is calculated for the four countries with the highest incidence. It varies from 9.6 in Uruguay to 18.0 in Argentina. These high case fatality rates, if not due to the underreporting of cases, indicate the seriousness of the disease.

Data on hydatidosis cases by age in recent years are available for Peru and Uruguay. Figure 8 shows percentage distributions of the cases with information on age in these two countries, together with corresponding distributions of deaths in four countries.

Figure 7

REPORTED CASES OF HYDATIDOSIS PER 100,000 POPULATION IN FOUR COUNTRIES, 1958-1967

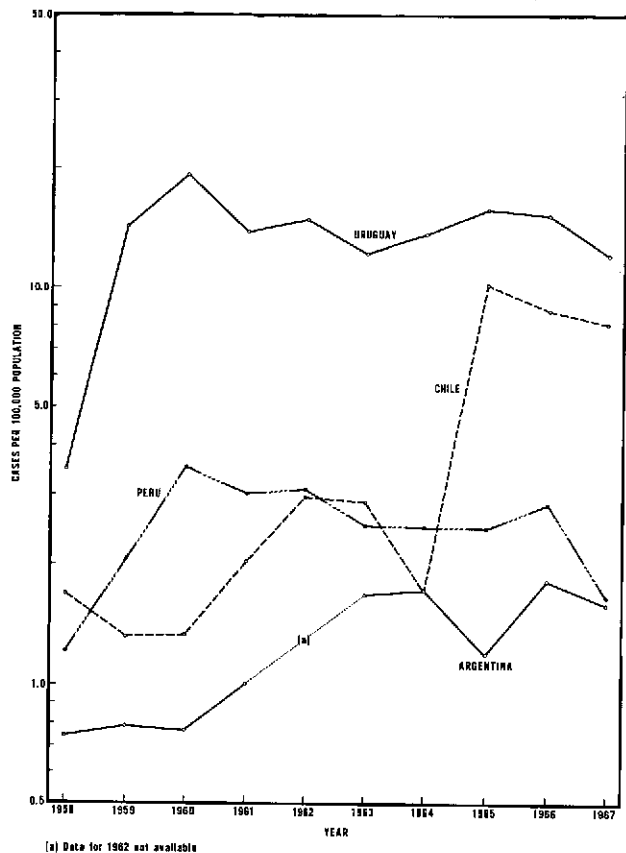


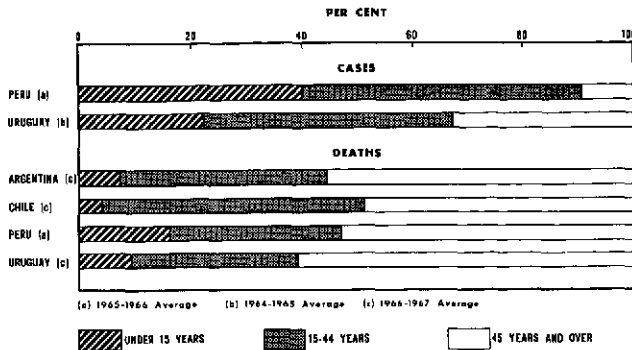
Table 7. Deaths from Hydatidosis, by Country, 1963-1967

Country	1963	1964	1965	1966	1967	Deaths per 100 cases 1963-1967
Argentina	...	...	46	59	83	a) 18.0
Canada	1	3	2	3	-	...
Chile	62	41	75	59	60	10.6
Colombia	-	-	-	-	1	...
Dominican Republic	-	2	-	-	-	...
Mexico	-	1	1	-	-	...
Peru	19	26	25	24	...	b) 16.3
United States	10	6	7	7	10	...
Uruguay	42	36	35	25	42	9.6
Venezuela	-	-	-	-	1	...
Surinam	-	1	-	-	-	...

(a) 1965-1967. (b) 1963-1966.

Figure 8

PERCENTAGE DISTRIBUTION OF REPORTED CASES AND DEATHS FROM HYDATIDOSIS BY AGE
IN SELECTED COUNTRIES, RECENT YEARS



The percentage distribution of reported cases by age follows more or less the pattern of the distribution of the population by age, suggesting that the level of infection may be fairly constant throughout the age span within each of the two countries. Over three-fourths of the cases in Uruguay and 60 per cent in Peru were persons 15 years of age or over. Proportions of deaths in this age group are even larger than cases - 84 per cent in Peru, 91 in Uruguay, 93 in Argentina, and 96 in Chile.

As can be seen in Table VI, data on reported cases in animals are incomplete. Only three countries and Bermuda reported animal cases in 1967.

Table 8 gives information as to the extent to which hydatidosis is present in the various species of animals. It is based on data published in the *Animal Health Yearbook, 1967*, of the Food and Agriculture Organization.

According to this information, besides Argentina, Chile, Peru and Uruguay, Ecuador has also reported widespread incidence of hydatidosis (in ovine). In Brazil only certain areas in the southern state of Rio Grande do Sul have reported the presence of the disease, and in Venezuela hydatidosis was recognized recently. Wild animals are the only known hosts in Canada. Argentina, Bolivia and Peru have also found the disease in wildlife. In addition to the 16 countries mentioned in Table 8, Guyana, Mexico, Nicaragua and

Table 8. Status of the Presence of Hydatidosis in Animals, by Country, 1967^(a)

Country	Bovine	Equine	Ovine	Swine	Other
Argentina	(b)	(c)	(b)	(b)	(d)
Brazil (e)	(c)	...	(c)	(c)	...
Bolivia	(c)	...	(c)	...	(c)
Canada	(f)	(f)	(f)	(f)	(c)
Chile	(b)	(f)	(b)	(b)	...
Costa Rica	(g)	...	...	...	...
Ecuador	...	(f)	(b)	(f)	...
El Salvador	(h)	...	(h)	(d)	...
Guatemala	(h)	...	(h)	(d)	...
Haiti	(h)	...	...	...	...
Honduras	(h)	...	(h)	...	...
Paraguay	(i)	...	...	...	...
Peru	(b)	(h)	(b)	(b)	(i)
United States	(c)	(g)	(c)	(c)	...
Uruguay	(b)	...	(b)	(b)	...
Venezuela	(j)	...	...	(j)	...

Source: *Animal Health Yearbook, 1967*, Food and Agriculture Organization, Rome

(a) Only countries where the disease is reportedly present are included in this table. (b) Widespread. (c) Confined to certain regions. (d) Disease exists. (e) Incidence in Rio Grande do Sul State. (f) Not recorded. (g) Rare occurrence. (h) Low sporadic incidence. (i) Moderate incidence. (j) Disease recently recognized.

Surinam have also reported cases of the disease in animals during 1962-1966.

It is evident that although hydatidosis occurs mainly in the southern part of South America, it is widely distributed throughout the Americas, causing economic losses in many areas of the Region.

Measures to interrupt the dog-farm animal-dog cycle of infection, including rigid control of the slaughtering and disposal of animals, are necessary to limit infestations with *Echinococcus granulosus*. Such efforts, together with a vigorous dog control program, would reduce the incidence of hydatidosis in man as well as in animals.

Rabies

The number of cases of rabies in man reported in the Region, excluding Brazil, has more than doubled between the years 1958 and 1967. The rise in incidence is due to increases in notifications in Colombia, Mexico and Ecuador.

Information for Brazil varies in its coverage from year to year. In 1967, in addition to the 35 cases in the states of Per-

nambuco and São Paulo shown in Table I, 10 cases in Guanabara State were published in the biweekly report of the Ministry of Health.⁽¹⁾ Reports of 24 cases in the capital cities of ten other states have also been received. (See Appendix Table C). In spite of the incompleteness of the data for Brazil, it is evident that the occurrence of the disease is widespread in that country.

Table 9. Reported Cases of Rabies in Animals, by Species, and by Country, 1967

Country	Number					Per cent*				
	Total	Dogs	Cats	Farm animals	Wild-life	Species unspecified	Dogs	Cats	Farm animals	Wild-life
Argentina (a)	1 944	1 923		19	2	-	99		1	**
Bolivia (a)	56		33		22	1	59		39	2
Brazil (b)										
Guanabara State	653	581	64		8	-	89	10		1
Sao Paulo State	2 006	2 006	...	...	...	...	...	...	...	...
Canada	1 448	94	60		516	772	6	7	4	36
Chile	54		38		16	-	70			30
Colombia	2 281		2 037		203	41	-	89		9
Costa Rica	348	319	5		20	4	-	92	1	6
Cuba	78	...	...	...	...	...	78	...	...	...
Dominican Republic	184	...	...	...	...	...	184	...	...	...
Ecuador	291		272		19	-	93			7
El Salvador	25	14	-		11	-	56	-	44	-
Guatemala	220	199	4		15	2	-	90	2	7
Honduras	113	96	12		3	2	-	85	11	3
Mexico	11 565		1 410		10 000	155	-	12		86
Nicaragua	154	94	7		52	-	1	61	5	34
Panama	11	-	-		11	-	-	-	-	100
Paraguay	83	76	2		5	-	-	92	2	6
Peru	907	868	22		16	-	1	96	2	2
Trinidad and Tobago	3	-	-		2	1	-	-	-	67
United States	4 607	412	293		691	3 211	-	9	6	15
Uruguay	32		26		3	-	3	90		10
Venezuela	1 385	952	22		408	3	-	69	2	29
Grenada	29	1	-		9	19	-	3	-	31
Puerto Rico	37	3	3		8	23	-	8	8	22

* Per cent of total cases known by species. ** Less than 0,5 per cent.

(a) *World Survey of Rabies*, 1967, WHO, Geneva. (b) *Boletim Epidemiológico*, Vol. 1, Nos. 3 and 5, Ministry of Health.

(1) *Boletim Epidemiológico*, Vol. I (1969), No. 3.

All the countries and territories in the mainland of the Americas have reported cases of rabies in man or in animals during the past decade. Of the countries in the Caribbean area, Barbados and Jamaica and several other islands, are free of rabies.

Table 9 presents data on reported cases in animals, by species, in 1967. Despite incomplete data for Brazil, more than 28,000 animals were reported rabid in the Region. Of these, 10,000 were farm animals in Mexico. Dogs and cats (principally dogs) form over 90 per cent of the cases in many Latin American countries. In Northern America and the island territories of the Caribbean, on the other hand, the principal hosts of rabies are wild animals - mainly foxes and skunks in Canada and the United States, and the mongoose in Grenada and Puerto Rico. Rabies cases in the mongoose are also found in Cuba,

Vampire bats have been implicated as the vector of bovine rabies in Argentina, Bolivia, Brazil, Colombia, Ecuador, Guyana, Mexico, the countries of Central America and Panama, Trinidad and Tobago, and in Surinam where paralytic bovine rabies was discovered for the first time in 1967. As Table 9 shows, in several of these countries farm animals accounted for a relatively high proportion of rabid animals. More than 12,000 cases among livestock were reported in the Region in 1967. These statistics on reported incidence give an indication of the enormous economic losses resulting from bovine rabies, and emphasize the need for a strong program to control vampire bats in these areas.

Data on the number of persons requiring prophylactic treatment for bite wounds by animals and total number receiving rabies prophylaxis in 1967 are given in Table 10. These were obtained from the

Table 10. Number of Persons Requiring Treatment for Bite Wounds by Animals and Number Receiving Rabies Prophylaxis, by Country, 1967

Country	Animals inflicting bite wounds					Rabies prophylaxis in humans
	Total	Dogs	Cats	Farm animals	Other and unspecified	
Argentina	25 435	23 019	2 089	51	276	25 554
Bolivia	164	162	-	-	2	166
Brazil (a)	37 104	34 132	2 037	...	935	46 087
Colombia	19 486	15 425	644	...	3 417	19 440
Costa Rica	2 477	2 468	9	-	-	2 433
Dominican Republic	749	268	16	...	465	749
Guatemala	6 913	6 913	-	-	-	b) 2 443
Honduras	1 200	1 198	-	-	2	...
Mexico	67 430	63 500	3 350	20	560	67 000
Nicaragua	1 395		1 395	-	-	1 395
Paraguay	569	569	-	-	-	569
Peru	5 401	5 401	-	-	-	5 401
Trinidad & Tobago	2	-	-	-	2	59
United States (c)	30 000	14 000		6 000	10 000	30 000
Uruguay	1 719	1 403	258	3	55	1 803
Venezuela	10 608	9 992	611	-	5	10 608
Grenada	5	-	-	-	5	5
Surinam	-	-	-	-	-	d) 54

Source: World Survey of Rabies (1967), WHO, Geneva.

(a) Data for Brasilia, Fortaleza, Rio de Janeiro and State of São Paulo. (b) Data for the capital. (c) Approximate figure. (d) Persons vaccinating animals.

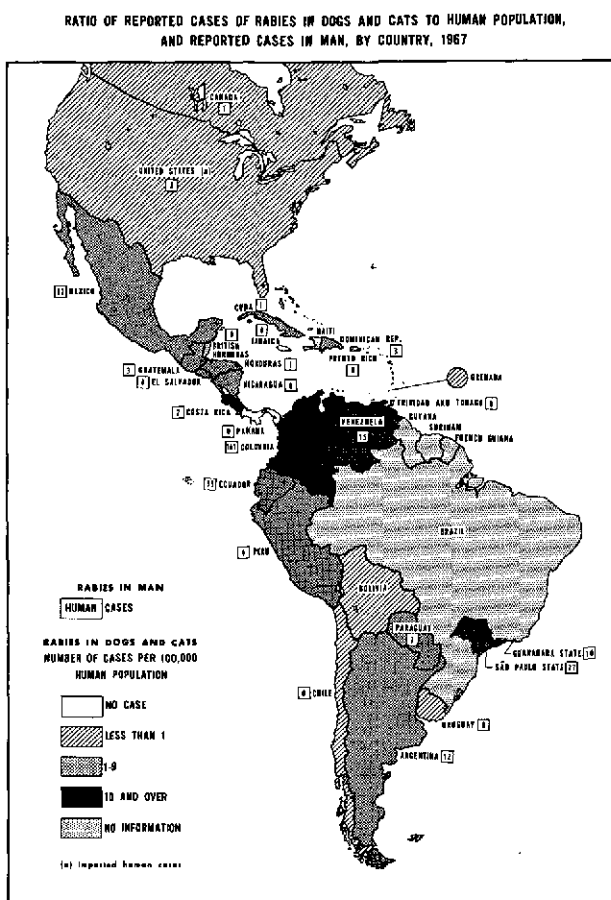
World Survey of Rabies IX, WHO, Geneva. Information was available for 16 countries (including incomplete data for Brazil) and two territories. Over 200,000 persons were bitten by animals and received prophylactic treatment in these areas. Dogs were the most important source of bite wounds.

The problem of rabies in dogs and cats in the Americas is further illustrated in Figure 9, which presents the number of reported cases in these domestic animals as a ratio to human population of each country in 1967. The number of human cases is also given. The high ratios and the resulting large number of cases in humans in several Latin American countries are clearly shown.

An intensified and systematic program to reduce the incidence of rabies, particularly in dogs, is obviously needed in many countries. The U.S.-Mexico Border Rabies Control Project, a cooperative program between Mexico and the United States, is an example of what can be accomplished. During 1966-1968, 174,448 dogs were vaccinated and 27,609 stray dogs were captured in the border area. Surveillance disclosed that as compared to an annual average of 123 dog cases in the U.S. border communities from 1963-1967, only 57 were reported in 1968.⁽¹⁾

In Argentina a campaign, including animal vaccination, health education of the people and capture of wild animals, was carried out in Buenos Aires from October 1967 to January 1968. In Trinidad and Tobago, rabies in livestock is being controlled by annual mass vaccination of cattle and horses and an organized plan for the destruction of vampire bats.

Figure 9



In mid 1969, the Pan American Zoonoses Center initiated a Rabies Surveillance Program. The program aims at the development of a more systematic and rapid procedure to collect, analyze and disseminate information on the occurrence of the disease in the Americas, so as to enable those responsible for rabies control to carry out and evaluate their activities more effectively. The success of the program depends on the cooperation of the individual countries.

(1) *Zoonoses Surveillance*, Annual Rabies Summary 1968, National Communicable Disease Center, U.S. Public Health Service.

Bovine Tuberculosis

The proportion of human cases of tuberculosis which are due to the bovine strain of *Mycobacterium tuberculosis* is not known, although in recent years cases have been shown to be few in relation to cases of human transmission. Typing of the bacillus in human cases is recommended for epidemiological studies, but is not generally practiced.

The infection in cattle is widely distributed and causes great economic loss, since the meat can not be used for human consumption. Slaughterhouse records are an important source of information on the number of cases of tuberculosis in cattle. However, in many countries the data are not available and in others the records are maintained in a manner which makes it impossible to arrive at the information on diseased cattle. Data of cases diagnosed at slaughterhouses, in a recent year, are shown in Table 11.

Almost every country and territory has a program for control or eradication of bovine tuberculosis which includes tuberculin testing of livestock. The data in Table 12 are taken from the questionnaires for the Inter-American Meeting on Control of Foot and Mouth Disease and Other Zoonoses, Washington, 8-11 April 1968. In some countries the programs are in early stages or being planned while in others the incidence of infection has already been greatly reduced through such programs over a period of many years.

The percentages of reactors shown in the table include animals with suspected positive reactions where this information was available; for the other countries probably only positive reactions are included. Nonspecific reactions due to other infections

Table 11. Animals with Lesions of Tuberculosis Found by Inspectors in Slaughterhouses, by Country, 1967

Country	Cattle	Pigs
Argentina (a)	375 786	111 303
Barbados	(b)	...
Brazil (c)	778	...
Canada (c, d)	81	...
Chile (e)	3 383	...
Costa Rica	60	...
Guatemala	2 322	...
Guyana (a)	244	75
Honduras	(f)	...
Nicaragua	2	...
Paraguay (c)	269	...
United States (c)	235	4 080
Uruguay	(g)	(g)
Surinam	7	15

(a) 1966. (b) 1 or 2 per year. (c) Data incomplete. (d) 1966-67. (e) 1965. (f) 17 during 1963-1967. (g) 1.04 per cent of all animals slaughtered.

such as *Mycobacterium paratuberculosis* (Johne's disease) and avian tuberculosis were stated in the questionnaires to be very important in Argentina, Canada, Chile, Costa Rica, the United States, Cayman Islands, Montserrat and Surinam. However, very little data are available regarding such reactions.

In livestock other than cattle, the tuberculin test does not give sufficiently specific results to warrant its use for diagnosis of tuberculous infection. Tuberculosis in swine, much of it due to *Mycobacterium tuberculosis* var. *bovinus*, was stated to be economically important on the questionnaires returned by Argentina, Guatemala, Guyana, United States and Surinam. The data of pigs with tuberculosis diagnosed in the slaughterhouses are included in Table 11.

Table 12. Results of Tuberculin Tests of Cattle, by Country, 1963-1967

Country	Cattle tested	Reactors		Per cent reactors
		Positive	Suspected	
Argentina	16 687	747	441	7.1
Barbados	...	...	...	(a)
Brazil	140 152	4 056	...	2.9
Canada	5 142 982	4 719	...	0.1
Chile (b)	287 103	25 750	6 499	11.2
Colombia	7 531	332	...	4.4
Costa Rica	20 226	87	173	1.3
Cuba (c)	800 246	17 583	4 354	2.7
Ecuador	4 899	54	...	1.1
El Salvador	15 967	451	...	2.8
Guatemala	49 477	557	110	1.3
Guyana	1 745	13	...	0.7
Honduras	127 504	2 403	752	2.5
Jamaica (b)	21 687	224	...	1.0
Mexico	...	...	...	10.0
Nicaragua	d) 800	-	-	-
Panama	53 535	36	...	0.1
Paraguay	1 987	...	...	10.0
Peru	149 642	14 536	...	9.7
Trinidad and Tobago	3 036	1	...	0.0
United States	36 717 709	30 623	80 176	0.3
Uruguay	225 730	10 833	934	5.2
Venezuela	1 399 568	7 168	...	0.5
Bahamas	e) 2 097	-	-	-
Bermuda	d) 10 000	-	...	(a)
British Honduras	11 000	...	...	1.5
Cayman Islands	...	-	-	-
Martinique	...	-	-	-
Montserrat	83	-	...	...
Netherlands Antilles	95	2	...	2.1
Surinam	2 950	...	...	...

(a) Less than 0.5 per cent. (b) Data for 1962-1966. (c) Data for 1964-1966. Source: Boletín higiene y epidemiología, Vol. 5, No. 3, National Center of Medical Science Information. (d) Approximate. (e) Data for 1966-1967.

TABLE I. REPORTED CASES OF NOTIFIABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

COUNTRY	AMEBIASIS (006)				ANCYLOSTOMIASIS (126)				ANTHRAX (022)			
	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE
ARGENTINA	1834	2232	2778	12.1	9266	6693	6666	28.9	204	160	168	0.7
BARBADOS	-	-	*	*	...	*	*	*	...	*	*	*
BOLIVIA	...	...	...	...	...	...	...	...	...	*	*	*
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...
PERNAMBUCO STATE	...	...	...	...	...	...	...	...	...	...	...	...
SAO PAULO STATE	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	47	47	47	0.2	...	*	*	*	-	-	-	-
CHILE	280	...	280	3.1	...	...	...	...	232	142	179	2.0
COLOMBIA	...	*	*	*	...	*	*	*	9	1	5	0.0
COSTA RICA	2105	...	...	...	940	10103	...	...	4	...	...	...
CUBA	1210	1210	800	10.1	...	-	*	*	...	-	-	-
DOMINICAN REPUBLIC	1235	617	...	...	...	...	...	...	-	...	-	-
ECUADOR	...	*	*	*	...	*	*	*	...	* *	-	-
EL SALVADOR (a)	4198	4198	5068	207.2	1362	1247	858	35.1	98	84	58	2.4
GUATEMALA	...	...	...	...	...	...	1434	30.4	...	*	13	0.3
GUYANA	...	...	...	...	54 *	54	*	*	-	-	-	-
HAITI	1114	2074	2271	49.6	578	322	15693	342.6	54	29	19	0.4
HONDURAS (a)	18049	18119	15733	967.0	386	386	1147	70.5	-	-	-	-
JAMAICA	16	2	1	0.1	159	182	76	4.1	-	-	-	-
MEXICO	32764	17880	12779	28.0	...	...	5235	11.5	71	18	25	0.1
NICARAGUA	...	14100	22051	1236.7	...	16017	...	...	...	*	...	...
PANAMA	729	627	749	56.4	3521	3806	3333	250.8	3	1	1	0.1
PARAGUAY (a)	...	...	...	...	14760	29709	17555	1553.5	1	4	8	0.7
PERU (a)	2364	2159	1632	26.2	2721	2663	2266	36.4	42	42	22	0.4
TRINIDAD AND TOBAGO	2 *	2	*	*	196 *	196 *	3	0.3	...	-	-	-
UNITED STATES	2921	2921	3157	1.6	...	b) 3756	b) 3303	...	5	5	2	0.0
URUGUAY	...	-	-	-	-	-	*	*	54	70	45	1.6
VENEZUELA (a)	25335	17989	17883	274.9	...	c) 274252	c) 289229	4445.6	4	1	8	0.1
ANTIGUA	...	...	...	...	...	-	...	...	-	-	...	...
BAHAMAS	151	94	577	400.7	12	6	-	-	-	-	-	-
BERMUDA	-	-	-	-	-	1	-	-	-	-	-	-
BRITISH HONDURAS	12	41	51	44.3	...	*	-	-	-	-	-	-
CANAL ZONE	6	17	1	1.8	-	-	-	-	-	-	-	-
CAYMAN ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...
DOMINICA	241	61	70	100.0	...	*	-	-	...	*	-	-
FALKLAND ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...
FRENCH GUIANA	-	-	*	-	-	...	...	...	-	...	...	...
GRENADA	...	...	...	...	...	...	...	...	...	...	...	...
GUADELOUPE	1	...	...	...	...	...	...	...	-	-	-	-
MARTINIQUE	-	-	-	-	...	*	*	*	...	*	*	*
MONTSERRAT	...	...	...	...	...	1	...	...	-	-	...	...
NETHERLANDS ANTILLES	...	7	2	0.9	...	*	*	*	...	-	-	-
PUERTO RICO	3	7	2	0.1	-	-	-	-	-	-	-	-
ST. KITTS-NEVIS-ANGUILLA	...	...	-	-	...	*	...	...	-	-	-	-
ST. LUCIA	...	...	-	-	-	-	-	-	-	-	-	-
ST. PIERRE AND MIQUELON	-	-	...	...	-	-	...	...	-	-	...	...
ST. VINCENT	...	-	...	...	...	*	...	...	...	-	...	...
SURINAM	...	...	13	3.6	...	*	*	*	-	a)	-	...
TURKS AND CAICOS ISLANDS	- +	- +	-	-	- +	- +	-	-	+ -	+ -	-	...
VIRGIN ISLANDS (UK)	...	23	11	122.2	...	-	-	-	...	-	-	-
VIRGIN ISLANDS (US)	1 +	1	...	...	73 +	44	...	...	...	...	...	...

(a) Reporting area.

(b) Data for states optionally reporting the disease.

(c) Including other and unspecified helminthiasis (123,127,128).

TABLE 1. REPORTED CASES OF NOTIFIABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

COUNTRY	BRUCELLOSIS (023)				DIPHTHERIA (032)				DYSENTERY, BACILLARY (004)			
	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE
ARGENTINA	1288	1430	1601	7.0	2293	1517	1080	4.7	600	1243	2077	9.0
BARBADOS	...	*	*	*	6	8	28	11.2	-	-	-	-
BOLIVIA (a)	...	...	...	...	194	194	10	1.1	18	82	65	7.3
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...
PERNAMBUCO STATE	...	...	...	...	198	135	176	3.8	...	...	...	...
SAO PAULO STATE	...	...	...	...	...	1622	1320	8.2	...	66	79	0.5
CANADA	54	21	43	0.2	51	37	41	0.2	1448	1914	1491	7.3
CHILE	6	6	5	0.1	1196	1019	659	7.2	...	...	183	2.0
COLOMBIA	62	66	84	0.4	696	800	807	4.2	...	*	*	*
COSTA RICA	1	...	...	...	61	23	33	2.1	59	...	...	...
CUBA	35	6	5	0.1	640	359	435	5.5	14	34	107	1.3
DOMINICAN REPUBLIC	-	-	...	...	344	344	595	15.3	922	665	...	...
ECUADOR	...	*	*	*	223	176	210	3.8	...	*	*	*
EL SALVADOR (a)	5	5	...	...	187	179	221	9.0	...	...	...	...
GUATEMALA	...	5	...	...	79	79	123	2.6	...	...	...	...
GUYANA	...	*	-	-	19	13	4	0.6	...	...	177	26.0
HAITI	...	*	*	*	21	21	15	0.3	259	311	103	2.2
HONDURAS (a)	1	-	-	-	7	10	10	0.6	...	...	1332	81.9
JAMAICA	-	-	-	-	34	10	36	1.9	56	56	36	1.9
MEXICO	1335	1431	1513	3.3	488	496	542	1.2	4059	2678	4025	8.8
NICARAGUA	...	*	-	-	7	3	-	-	...	972	...	...
PANAMA	-	-	-	-	92	23	18	1.4	18	6	20	1.5
PARAGUAY (a)	2	2	-	-	38	47	32	2.8	...	...	...	...
PERU (a)	963	1482	2286	36.8	39	39	54	0.9	5958	4965	4617	74.2
TRINIDAD AND TOBAGO	...	*	*	*	67	33	18	1.8	32*	16	*	*
UNITED STATES	407	262	265	0.1	293	209	219	0.1	12443	11888	13474	6.8
URUGUAY	6	6	10	0.4	105	688	146	5.2	1	1	-	-
VENEZUELA (a)	6	7	12	0.2	344	344	295	4.5	1849	739	923	14.2
ANTIGUA	-	-	...	...	-	-	-	-	...	-	...	...
BAHAMAS	-	-	-	-	-	-	-	-	6	6	27	18.8
BERMUDA	-	-	-	-	-	-	-	-	-	-	2	4.0
BRITISH HONDURAS	-	-	-	-	1	1	1	0.9	-	-	-	-
CANAL ZONE	-	-	-	-	-	-	-	-	6	16	2	3.6
CAYMAN ISLANDS	-	-	...	...	-	1	...	...	-	-	...	...
DOMINICA	...	*	*	*	-	-	-	-	49	...	4	5.7
FALKLAND ISLANDS	-	-	...	...	-	-	-	...	-	-	...	...
FRENCH GUIANA	-	...	...	...	-	-	-	-	-	-	-	-
GRENADA	...	...	...	...	...	...	...	...	...	...	...	...
GUADELOUPE	-	-	-	-	9	9	4	1.2	-	...	...	...
MARTINIQUE	-	-	-	-	10	10	5	1.5	-	...	-	-
MONTSERAT	-	-	...	...	-	2	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	*	*	*	6	14	52	24.5	1190	712	427	201.4
PUERTO RICO	-	-	-	-	15	3	1	0.0	7	7	2	0.1
ST. KITTS-NEVIS-ANGUILLA	-	-	-	-	-	-	-	-	...	...	-	-
ST. LUCIA	-	-	-	-	1	2	2	1.8	...	...	-	-
ST. PIERRE AND MIQUELON	-	-	...	...	-	-	...	...	-	-	...	...
ST. VINCENT	...	-	...	...	...	-	...	...	...	...	...	...
SURINAM	-	a)	-	-	-	a)	-	-	...	a)	3	-
TURKS AND CAICOS ISLANDS	-	+	+	-	-	+	+	-	1	+	1	+
VIRGIN ISLANDS (UK)	...	-	-	-	...	-	-	-	...	-	-	-
VIRGIN ISLANDS (US)	...	...	...	...	-	+	-	...	5	+	6	...

(a) Reporting area.

TABLE I. REPORTED CASES OF NOTIFIABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

COUNTRY	ENCEPHALITIS, VIRAL (062-065, 068.2)				GONOCOCCAL INFECTIONS (098)				HEPATITIS, INFECTIOUS (070)			
	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE
ARGENTINA	634	620	478	2.1	9389	5941	9234	40.1	2808	5723	7699	33.4
BARBADOS	...	*	*	*	...	*	*	*	...	*	*	*
BOLIVIA (a)	1	1	1	0.1	78	188	141	15.8	1	101	76	8.5
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...
PERNAMBUCO STATE (b)	...	8	13	1.4	714	355	285	29.6	60	45	97	10.1
SÃO PAULO STATE	...	126	135	0.8	...	...	...	...	...	808	845	5.3
CANADA	5	4	14	0.1	20150	21479	22345	109.3	8218	5835	8224	40.2
CHILE	120	103	142	1.6	...	*	*	*	618	1135	1803	19.7
COLOMBIA	230	188	525	2.7	41972	37273	46694	243.3	...	*	*	*
COSTA RICA	4	4	9	0.6	1828	1460	2400	150.6	624	...	...	...
CUBA	38	40	53	0.7	697	663	366	4.6	5249	8977	11240	141.6
DOMINICAN REPUBLIC	-	-	...	...	...	...	...	...	118	294	1156	29.7
ECUADOR	6	-	-	-	...	...	...	...	...	*	*	*
EL SALVADOR (a)	...	...	-	-	3415	3415	3352	137.0	1069	1831	1727	70.6
GUATEMALA	2	-	-	-	3274	3508	3812	80.8	...	*	*	*
GUYANA	...	*	*	*	1246	6	*	*	41	48	14	2.1
HAITI	-	3	-	-	3837	3837	...	...	109	...	...	...
HONDURAS (a)	10	10	...	...	4751	6835	5008	307.8	284	286	165	10.1
JAMAICA	5	3	6	0.3	31623	35972	39569	2109.2	100	103	85	4.5
MEXICO	27	27	69	0.2	18367	11395	12522	27.4	2940	2820	4066	8.9
NICARAGUA	...	*	-	-	1505	2182	970	54.4	...	96	50	2.8
PANAMA	3	3	2	0.2	600	600	945	71.1	176	168	284	21.4
PARAGUAY (a)	39	43	30	2.7	396	383	491	43.5	182	194	201	17.8
PERU (a)	70	90	52	0.8	7535	5622	5132	82.5	2890	3597	3311	53.2
TRINIDAD AND TOBAGO	-	-	-	-	7318	7318	4802	475.4	3	2	*	*
UNITED STATES	2002	2121	1478	0.7	300667	351738	404836	204.6	37740	32859	38909	19.7
URUGUAY	36	45	39	1.4	152	90	96	3.4	1645	1645	1996	71.7
VENEZUELA (a)	6897	309	60	0.9	20652	24728	27918	429.1	...	448	614	9.4
ANTIGUA	-	-	-	-	105	-	...	...	1	2	...	...
BAHAMAS	1	11	2	1.4	236	12	99	68.8	14	23	15	10.4
BERMUDA	-	-	-	-	141	148	228	456.0	5	2	2	4.0
BRITISH HONDURAS	1	1	-	-	...	61	29	25.2	3	9	5	4.3
CANAL ZONE	-	-	-	-	80	67	76	135.7	13	12	14	25.0
CAYMAN ISLANDS	-	-	...	...	4	...	...	...	-	-	...	...
DOMINICA	-	-	-	-	281	170	122	174.3	2	2	-	-
FALKLAND ISLANDS	-	-	...	...	9	9	...	...	-	-	...	...
FRENCH GUIANA	-	-	-	-	114	97	137	360.5	-	...	...	...
GRENADA	...	...	...	...	...	...	...	...	...	...	...	...
GUADELOUPE	-	-	-	-	3	3	5	1.6	-	-	-	-
MARTINIQUE	...	*	*	*	-	*	*	*	...	*	*	*
MONTERRAT	-	-	...	...	17	41	...	...	2	2	...	...
NETHERLANDS ANTILLES	...	*	*	*	...	*	*	*	...	-	-	-
PUERTO RICO	3	3	3	0.1	2840	2883	2558	94.9	1116	1116	1130	41.9
ST. KITTS-NEVIS-ANGUILLA	-	-	-	-	87	37	25	43.9	28	30	7	12.3
ST. LUCIA	...	*	*	*	798	798	467	413.3	-	14	-	-
ST. PIERRE AND MIQUELON	-	-	...	...	8	10	...	...	12	-	...	...
ST. VINCENT	...	*	...	...	...	914	...	...	...	*	...	...
SURINAM	...	...	...	...	2017	1972	*	*	...	...	...	...
TURKS AND CAICOS ISLANDS	-	-	-	-	46	70	23	383.3	-	4	5	(83.3)
VIRGIN ISLANDS (UK)	...	-	-	-	...	...	*	*	...	-	-	-
VIRGIN ISLANDS (US)	-	-	...	...	125	125	368	657.1	...	...	...	...

(a) Reporting area.

(b) Data for the capital city.

(c) Including serum hepatitis (N999.2).

TABLE I. REPORTED CASES OF NOTIFIABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

COUNTRY	INFLUENZA (470-474)				LEPROSY (030)				MALARIA (a) (084)								
	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE					
ARGENTINA	49640	74665	105303	457.2	921	921	986	4.3	550	428	1624	7.1					
BARBADOS	-	-	-	-	1	-	-	-	...	*	*	*					
BOLIVIA (b)	932	2263	1219	136.7	18	19	...	...	315	1380	1358	35.7			
BRAZIL	...	...	...	...	5542	...	...	...	110306	108630	102842	120.1
PERNAMBUCO STATE (c)	305	305	208	21.6	78	78	100	10.4	2143	696	296	6.4					
SÃO PAULO STATE	...	...	...	...	...	...	...	...	1771	1740	1328	8.3
CANADA	...	*	*	*	1	1	3	0.0	2	7	9	0.0					
CHILE	8940	...	7042	77.1	-	-	-	-	-	d) 1	+ d) 1	0.0					
COLOMBIA	82155	82155	93399	486.7	292	990	237	1.2	20340	22148	14386	75.0					
COSTA RICA	11625	6166	13487	846.1	35	37	39	2.4	1583	3046	4418	277.2					
CUBA	12511	7689	...	...	291	330	283	3.6	624	36	46	0.6			
DOMINICAN REPUBLIC	63612	47021	59793	1537.5	43	26	166	4.3	6214	495	127	3.3					
ECUADOR	...	...	...	...	333	179	155	2.8	4694	4698	11453	207.9	
EL SALVADOR (b)	31380	56274	28675	1172.3	12	7	2	0.1	25857	68562	82961	2632.8					
GUATEMALA	16804	66859	21088	447.1	100	169	146	3.1	15116	22045	21175	448.9					
GUYANA	3096	6588	3383	497.5	25	22	*	*	355	911	193	28.4					
HAITI	18637	18637	15379	335.7	6	2	7	0.2	20084	9307	10471	228.6					
HONDURAS (b)	18550	27427	5479	336.8	28	21	26	1.6	6952	17127	16152	660.6					
JAMAICA	1426	1426	1168	62.3	25	21	19	1.0	2	d) 2	d) 2	0.1					
MEXICO	71540	47185	29722	65.1	271	121	864	1.9	11605	11605	15163	33.2					
NICARAGUA	3016	9680	7735	433.8	14	11	...	...	11700	15647	13209	740.8			
PANAMA	4682	7130	4839	364.1	2	1	1	0.1	2426	3668	4014	302.0					
PARAGUAY (b)	16794	12977	13973	1236.5	339	215	245	21.7	6728	32996	50304	2327.8					
PERU (b)	36948	46702	37270	599.2	51	51	47	0.8	1934	2051	2771	22.4					
TRINIDAD AND TOBAGO	4377	* 2933	* 2366	234.3	27	48	-	-	-	-	-	-					
UNITED STATES	...	*	*	*	97	109	81	0.0	118	e) 565	e) 2022	1.0					
URUGUAY	3729	3729	4267	153.3	27	33	15	0.5	1	4	-	-					
VENEZUELA (b)	44684	f) 36198	f) 20115	309.2	266	381	381	5.9	4794	e) 5481	e) 5257	56.2					
ANTIGUA	178	13	8	13.1	2	-	...	...	-	-	+	-			
BAHAMAS	6	24	1	0.7	2	3	1	0.7	3	1	-	-					
BERMUDA	4	...	-	-	-	1	-	-	-	-	d) 1	2.0					
BRITISH HONDURAS	544	1277	424	368.7	-	-	-	-	35	552	375	326.1					
CANAL ZONE	-	-	-	-	-	-	-	-	9	31	44	78.6					
CAYMAN ISLANDS	41	...	...	...	-	-	...	...	-	-	...	...
DOMINICA	527	830	272	388.6	-	3	-	-	-	-	-	-					
FALKLAND ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...
FRENCH GUIANA	-	+	-	-	57	+	25	+	44	115.8	25	+	11	+	-	-	
GRENADA	...	...	...	...	...	...	...	...	...	...	...	...
GUADELOUPE	-	-	-	-	60	119	106	33.1	-	-	-	-					
MARTINIQUE	...	*	*	*	46	60	49	14.8	-	-	-	-					
MONTSERRAT	36	1061	...	...	1	-	...	...	-	-	...	...	
NETHERLANDS ANTILLES	...	*	*	*	6	5	4	1.9	...	*	*	*					
PUERTO RICO	13042	8825	1573	58.4	3	3	-	-	-	d) 10	d) 15	0.6					
ST. KITTS-NEVIS-ANGUILLA	323	137	42	73.7	-	1	1	1.8	-	-	-	-					
ST. LUCIA	21	-	-	-	3	3	11	9.7	4	-	-	-					
ST. PIERRE AND MIQUELON	10	-	...	...	-	-	...	...	-	-	...	...
ST. VINCENT	...	1231	...	...	...	-	...	...	...	-	...	...
SURINAM	...	*	*	*	201	g) 181	+	222	61.2	1882	3405	+	1896	522.3			
TURKS AND CAICOS ISLANDS	8	+	22	+	173	2883.3	-	+	3	+	5	(83.3)	-	+d) 1	+	-	-
VIRGIN ISLANDS (UK)	...	-	*	*	...	-	-	-	...	-	-	-	-				
VIRGIN ISLANDS (US)	1	+	-	-	+	-			

(a) Cases reported correspond to those confirmed in eradication programs, with a few exceptions.

(b) Reporting area, except for malaria.

(c) Data for the capital city, except for malaria.

(d) Imported.

(e) Including cases acquired outside the country - in Venezuela 848 in 1966, 725 in 1967.

(f) Including, probably, cases of common cold and bronchial processes reported as influenza.

(g) Reporting area.

TABLE I. REPORTED CASES OF NOTIFIABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

COUNTRY	MEASLES (055)				MENINGOCOCCAL INFECTION (036)				PARATYPHOID FEVER (a) (002)			
	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	1967 RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	1967 RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	1967 RATE
ARGENTINA	16428	44902	26715	116.0	893	909	897	3.9	...	...	...	...
BARBADOS	...	*	*	*	1	-	1	0.4	-	-	-	-
BOLIVIA (b)	415	881	296	33.2	7	6	3	0.3	-	-	-	-
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...
PERNAMBUCO STATE (c)	155	64	101	10.5	23	4	4	0.4	...	...	...	...
SÃO PAULO STATE	...	4432	6299	39.2	...	134	132	0.8	...	...	...	...
CANADA	...	*	*	*	110	85	105	0.5	...	...	...	...
CHILE	28543	23604	15702	171.8	92	101	97	1.1	...	...	...	...
COLOMBIA	36756	22243	42276	220.3	341	307	313	1.6	...	...	...	...
COSTA RICA	2977	1427	3803	238.6	7	7	10	0.6	3	3	8	0.5
CUBA	6799	10636	13360	168.3	17	15	15	0.2	46	33	26	0.3
DOMINICAN REPUBLIC	2344	2481	8107	208.5	-	-	...	...	309	309	...	...
ECUADOR	...	*	*	*	...	...	...	...	...	...	309	5.6
EL SALVADOR (b)	8090	9124	9901	404.8	-	-	-	-	41	34	20	0.8
GUATEMALA	2838	3275	5551	117.7	-	-	-	-	32	95	35	0.7
GUYANA	334	772	550	80.9	...	*	-	-	-	-	...	...
HAITI	736	d) 996	1684	36.8	94	94	162	3.5	-	...	...	...
HONDURAS (b)	4391	4769	4450	273.5	50	30	-	-	...	...	49	3.0
JAMAICA	778	2310	726	38.7	12	8	6	0.3	-	-	-	-
MEXICO	53864	53118	41691	91.3	31	34	-	-	2478	2252	2128	4.7
NICARAGUA	422	422	...	...	-	-	-	-	175	175	27	1.5
PANAMA	1101	1685	1445	108.7	5	2	5	0.4	2	1	3	0.2
PARAGUAY (b)	740	340	1368	121.1	8	18	16	1.4	...	...	...	...
PERU (b)	18228	25045	1768	28.4	74	71	53	0.9	...	...	...	...
TRINIDAD AND TOBAGO	193	* 172	* 752	74.5	3	4	* 2	0.2	-	1	-	-
UNITED STATES	385156	204136	62705	31.7	2826	3381	2161	1.1	16841	e) 16841 e)	18120	9.2
URUGUAY	1624	363	5152	185.1	2	5	3	0.1	8	6	3	0.1
VENEZUELA (b)	32627	29089	46425	713.6	8	5	18	0.3	...	...	...	...
ANTIGUA	2	-	+ 4	6.6	-	-	+ -	-	...	...	...	...
BAHAMAS	-	-	185	128.5	-	-	...	...	1	-	-	-
BERMUDA	35	113	6	12.0	-	-	-	-	1	1	2	4.0
BRITISH HONDURAS	50	197	493	428.7	-	4	4	3.5	-	-	-	-
CANAL ZONE	72	51	10	17.9	-	3	1	1.8	-	-	-	-
CAYMAN ISLANDS	1	...	...	...	-	-	...	...	-	-	...	...
DOMINICA	16	2	3	4.3	3	3	2	2.9	...	...	...	...
FALKLAND ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...
FRENCH GUIANA	-	-	+ 4	10.5	-	-	+ -	-	-	-	+ -	-
GRENADA	...	...	...	...	...	...	...	...	...	...	...	...
GUADELOUPE	1	1	11	3.4	-	1	-	-	-	-	-	-
MARTINIQUE	19	27	10	3.0	-	-	-	-	...	...	...	...
MONTSERAT	2	2	...	...	-	-	...	...	-	-	...	...
NETHERLANDS ANTILLES	...	*	* *	*	...	*	* *	*	608	e) 447 e)	564	266.0
PUERTO RICO	3676	3676	2325	86.3	14	20	15	0.6	-	-	-	-
ST. KITTS-NEVIS-ANGUILLA	383	27	3	5.3	-	-	1	1.8	-	-	-	-
ST. LUCIA	8	12	-	-	-	-	-	-	...	...	...	...
ST. PIERRE AND MIQUELON	-	-	...	...	-	-	...	...	-	-	...	...
ST. VINCENT	...	25	...	...	...	2	...	...	...	-	...	...
SURINAM	...	*	*	*	...	...	...	...	...	b) 1	+ -	-
TURKS AND CAICOS ISLANDS	-	+ -	-	-	-	+ -	+ -	-	-	+ -	+ -	-
VIRGIN ISLANDS (UK)	...	-	* *	*	...	-	-	-	...	-	-	-
VIRGIN ISLANDS (US)	...	...	...	...	-	+ -	...	...	-	+ -	...	...

(a) Data for paratyphoid fever in several countries are included in those for typhoid fever (001).

(b) Reporting area.

(c) Data for the capital city, except for paratyphoid fever.

(d) Incomplete data.

(e) Including other salmonella infections (003).

TABLE 1. REPORTED CASES OF NOTIFIABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

COUNTRY	PLAGUE (020)				POLIOMYELITIS, ACUTE (a) (040-043)				RABIES (071)			
	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE
ARGENTINA	-	-	-	-	574	574	80	0.3	20	10	12	0.1
BARBADOS	-	-	-	-	-	-	1	0.4	...	*	*	*
BOLIVIA (b)	49	3	3	0.1	10	14	4	0.4	-	-	-	-
BRAZIL	48	48	157	0.2	...	...	...	...	...	...	...	...
PERNAMBUCO STATE	13	2	24	0.5	16	13	12	0.3	6	7	8	0.2
SAO PAULO STATE	-	-	-	-	...	562	70	0.4	...	18	27	0.2
CANADA	-	-	-	-	19	3	2	0.0	-	-	1	0.0
CHILE	-	-	-	-	206	141	79	0.9	2	1	-	-
COLOMBIA	-	-	-	-	489	489	529	2.8	103	50	161	0.8
COSTA RICA	-	-	-	-	15	10	7	0.4	-	-	2	0.1
CUBA	-	-	-	-	1	-	-	-	-	1	1	0.0
DOMINICAN REPUBLIC	-	-	-	-	29	17	51	1.3	3	3	3	0.1
ECUADOR	258	171	19	0.3	148	148	796	14.5	16	12	33	0.6
EL SALVADOR (b)	-	-	-	-	37	36	74	3.0	6	11 (c)	4	0.2
GUATEMALA	-	-	-	-	118	118	240	5.1	4	6	3	0.1
GUYANA	-	-	-	-	-	-	1	0.1	...	*	...	...
HAITI	-	-	-	-	5	5	3	0.1	-	...	...	...
HONDURAS (b)	-	-	-	-	38	38	79	4.9	2	2	1	0.1
JAMAICA	-	-	-	-	25	6	7	0.4	-	-	-	-
MEXICO	-	-	-	-	483	1024	636	1.4	54	55	82	0.2
NICARAGUA	-	-	-	-	47	15	461	25.9	1	-	-	-
PANAMA	-	-	-	-	13	4	55	4.1	-	-	-	-
PARAGUAY (b)	-	-	-	-	25	14	63	5.6	-	-	7	0.6
PERU	164	669	41	0.3	553 (d)	138 (d)	161	2.6	11	26	9	0.1
TRINIDAD AND TOBAGO	-	-	-	-	4	1	3	0.3	-	-	*	*
UNITED STATES	1 (e)	6	3	0.0	122	113	41	0.0	1	1 (f)	2	0.0
URUGUAY	-	-	-	-	21	29	22	0.8	1	2	-	-
VENEZUELA	-	-	-	-	226 (d)	199 (d)	121	1.9	19	17	15	0.2
ANTIGUA	-	-	-	-	-	-	-	-	-	-	...	...
BAHAMAS	-	-	-	-	1	-	1	0.7	-	...	-	-
BERMUDA	-	-	-	-	-	-	-	-	-	-	-	-
BRITISH HONDURAS	-	-	-	-	-	1	-	-	-	-	-	-
CANAL ZONE	-	-	-	-	-	-	-	-	-	-	-	-
CAYMAN ISLANDS	-	-	-	-	-	-	...	...	-	-	...	...
DOMINICA	-	-	-	-	-	-	-	-	-	-	-	-
FALKLAND ISLANDS	-	-	-	-	-	-	...	...	-	-	...	...
FRENCH GUIANA	-	-	-	-	-	-	-	-	-	-	-	-
GRENADA	-	-	-	-	...	...	...	...	1	...	...	...
GUADELOUPE	-	-	-	-	-	1	3	0.9	-	-	-	-
MARTINIQUE	-	-	-	-	1	1	5	1.5	-	-	-	-
MONTSERRAT	-	-	-	-	-	-	...	...	-	-	...	...
NETHERLANDS ANTILLES	-	-	-	-	-	-	-	-	...	-	-	-
PUERTO RICO	-	-	-	-	2	2	-	-	-	-	-	-
ST. KITTS-NEVIS-ANGUILLA	-	-	-	-	-	-	1	1.8	-	-	-	-
ST. LUCIA	-	-	-	-	-	-	2	1.8	-	-	-	-
ST. PIERRE AND MIQUELON	-	-	-	-	-	-	...	...	-	-	...	...
ST. VINCENT	-	-	-	-	...	1	...	...	...	-	...	...
SURINAM	-	-	-	-	-	-	17	4.7	-	-	-	-
TURKS AND CAICOS ISLANDS	-	-	-	-	-	-	-	-	-	-	-	-
VIRGIN ISLANDS (UK)	-	-	-	-	...	-	-	-	...	-	-	-
VIRGIN ISLANDS (US)	-	-	-	-	-	-	...	...	-	-	...	...

(a) Data refer to paralytic poliomyelitis (040-041) in Canada, El Salvador, Haiti in 1966, Honduras, Nicaragua in 1966, and Paraguay.

(b) Reporting area, except for plague.

(c) Laboratory confirmed cases.

(d) Reporting area.

(e) Including 1 imported case.

(f) Imported cases.

TABLE 1. REPORTED CASES OF NOTIFIABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

COUNTRY	RELAPSING FEVER (a) (088)				SMALLPOX (050)				STREPTOCOCCAL SORE THROAT AND SCARLET FEVER (034)				
	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	1967 RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	1967 RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	1967 RATE	
ARGENTINA	-	...	-	-	13	21	b)	23	0.1	766	1072	1614	7.0
BARBADOS	...	...	*	*	-	-	-	-	-	...	*	*	*
BOLIVIA (c)	...	...	...	...	-	-	-	-	-	23	18	11	1.2
BRAZIL	...	...	...	...	3518	3518	4514	5.3	...	...	...	...
PERNAMBUCO STATE	...	...	...	...	104	8	1	0.0	...	...	...	...
SÃO PAULO STATE	...	...	...	...	937	1460	2261	14.1	...	117	106	0.7	
CANADA	...	...	-	-	-	-	-	-	-	10605	20022	20121	98.4
CHILE	-	-	...	...	-	-	-	-	-	2438	2458	2345	25.7
COLOMBIA	151	202	78	0.4	21	d)	8	-	-	15170	17212	18180	94.7
COSTA RICA	-	-	...	...	-	-	-	-	-	16	16	...	...
CUBA	-	-	-	-	-	-	-	-	-	34	41	51	0.6
DOMINICAN REPUBLIC	-	-	...	...	-	-	-	-	-	2185	1791	2479	63.7
ECUADOR	...	...	...	...	42	-	-	-	-	...	...	...	...
EL SALVADOR (c)	-	-	-	-	-	-	-	-	-	317	893	2149	87.9
GUATEMALA	-	-	...	...	-	-	-	-	-	39	36	166	3.5
GUYANA	...	...	-	-	-	-	-	-	-	...	*	...	...
HAITI	-	-	-	-	-	-	-	-	-	-	...	...	...
HONDURAS (c)	-	-	-	-	-	-	-	-	-	...	4	12	0.7
JAMAICA	-	-	-	-	-	-	-	-	-	13	12	8	0.4
MEXICO	-	-	-	-	-	-	-	-	-	679	679	1800	3.9
NICARAGUA	...	...	-	-	-	-	-	-	-	...	*	-	-
PANAMA	-	-	-	-	-	-	-	-	-	4	1	-	-
PARAGUAY (c)	-	-	-	-	5	5	-	-	-	1	2	-	-
PERU (c)	-	e)	1	-	18	13	-	-	-	185	185	*	*
TRINIDAD AND TOBAGO	-	-	-	-	-	-	-	-	-	348	* 3	* 13	1.3
UNITED STATES	...	f)	5	f)	5	...	-	-	-	395168	427752	453351	229.1
URUGUAY	...	-	-	-	1	-	-	-	-	194	155	220	7.9
VENEZUELA (c)	-	-	-	-	-	-	-	-	-	67570	51287	44044	677.0
ANTIGUA	-	-	...	...	-	-	-	-	-	-	-	...	...
BAHAMAS	-	-	-	-	-	-	-	-	-	26	45	202	140.3
BERMUDA	-	-	-	-	-	-	-	-	-	3	12	6	12.0
BRITISH HONDURAS	-	-	-	-	-	-	-	-	-	-	5	-	-
CANAL ZONE	-	-	-	-	-	-	-	-	-	11	75	20	35.7
CAYMAN ISLANDS	-	-	...	...	-	-	-	-	-	-	-	...	...
DOMINICA	-	-	-	-	-	-	-	-	-	-	-	-	-
FALKLAND ISLANDS	-	-	...	...	-	-	-	-	-	-	-	...	...
FRENCH GUIANA	-	...	...	...	-	-	-	-	-	-	-	...	...
GRENADA	...	...	...	...	-	-	-	-	-	...	...	...	...
GUADELOUPE	-	-	-	-	-	-	-	-	-	-	-	...	...
MARTINIQUE	-	-	-	-	-	-	-	-	-	-	-	...	...
MONTSERRAT	-	-	...	...	-	-	-	-	-	-	-	...	...
NETHERLANDS ANTILLES	-	-	-	-	-	-	-	-	-	2	3	6	2.8
PUERTO RICO	-	-	-	-	-	-	-	-	-	489	277	335	12.4
ST. KITTS-NEVIS-ANGUILLA	-	-	-	-	-	-	-	-	-	148	55	-	-
ST. LUCIA	-	-	-	-	-	-	-	-	-	-	-	-	-
ST. PIERRE AND MIQUELON	-	-	...	...	-	-	-	-	-	-	-	...	...
ST. VINCENT	...	-	...	...	-	-	-	-	-	...	1	...	...
SURINAM (c)	-	-	...	...	-	-	-	-	-	...	...	...	...
TURKS AND CAICOS ISLANDS	-	+	-	...	-	-	-	-	-	...	...	...	...
VIRGIN ISLANDS (UK)	...	-	-	-	-	-	-	-	-	27	-	-	-
VIRGIN ISLANDS (US)	...	...	...	...	-	-	-	-	-	-	+	-	...

(a) Cases reported in 1966 and 1967, except the case in Peru, were of tick-borne relapsing fever (088.1).

(b) Including 1 imported case.

(c) Reporting area, except for louse-borne relapsing fever and smallpox.

(d) Confirmed cases.

(e) Louse-borne relapsing fever (088.0).

(f) Data for states optionally reporting the disease.

TABLE I. REPORTED CASES OF NOTIFIABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

COUNTRY	SYPHILIS (090-097)				TETANUS (037)				TRACHOMA, ACTIVE (076)			
	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE
ARGENTINA	5710	5710	7456	32.4	570	563	706	3.1	380	508	403	1.7
BARBADOS	...	*	*	*	...	*	*	*	...	*	*	*
BOLIVIA (a)	91	91	103	11.5	10	24	...	...	...	*	*	*
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...
PERNAMBUCO STATE (b)	379	215	234	24.3	222	151	161	3.5	...	...	-	-
SÃO PAULO STATE	...	...	...	...	...	1076	808	5.0	...	...	...	...
CANADA	2432	1970	2342	11.5	9	5	12	0.1	...	*	*	*
CHILE	3502	3603	3990	43.7	61	42	35	0.4	-	-	-	-
COLOMBIA	14992	c)16530	c)17939	93.5	980	754	677	3.5	...	*	*	*
COSTA RICA	1170	754	963	60.4	49	49	53	3.3	-	-	-	-
CUBA	1863	2049	1055	13.3	474	474	432	5.4	...	-	*	*
DOMINICAN REPUBLIC	10280	...	...	...	472	265	327	8.4	560	...	-	-
ECUADOR	...	...	...	...	...	*	*	*	...	...	...	...
EL SALVADOR (a)	8349	8675	7118	291.0	420	288	d) 305	12.5	-	-	...	...
GUATEMALA	1186	1755	1307	27.7	93	110	64	1.4	...	*	14	0.3
GUYANA	608	* 961	* *	* *	11	* 11	* *	* *	1	* *	* *	* *
HAITI	3172	2600	2626	57.3	662	891	904	19.7	34	...	...	...
HONDURAS (a)	1981	2588	2844	174.8	52	52	22	1.4	...	*	*	*
JAMAICA	2298	3766	1505	80.2	113	99	87	4.6	-	-	-	-
MEXICO	17697	12907	13557	29.7	912	743	1081	2.4	3	...	-	-
NICARAGUA	1745	1745	879	49.3	50	250	...	...	...	*	...	...
PANAMA	254	254	361	27.2	129	312	485	36.5	2	-	-	-
PARAGUAY (a)	1836	1836	2060	182.3	146	146	163	14.4	6	4	4	0.4
PERU (a)	3570	3141	2847	45.8	246	311	249	4.0	24	24	4	0.1
TRINIDAD AND TOBAGO	371	* 598	* 329	32.6	3	*	*	*	...	*	...	...
UNITED STATES	114314	105159	102581	51.8	300	235	263	0.1	...	e) 1165	e) 561	...
URUGUAY	287	423	336	12.1	53	51	62	2.2	-	-	-	-
VENEZUELA (a)	9480	10032	10855	166.8	636	708	1008	15.5	3	-	-	-
ANTIGUA	130	6	...	...	6	5	...	...	-	-	...	...
BAHAMAS	30	27	149	103.5	12	12	...	...	-	-	-	-
BERMUDA	23	68	43	86.0	-	1	1	2.0	-	-	-	-
BRITISH HONDURAS	648	...	...	...	5	2	3	2.6	-	-	-	-
CANAL ZONE	33	33	16	28.6	-	-	-	-	-	-	-	-
CAYMAN ISLANDS	1	...	...	...	-	1	...	...	-	-	...	...
DOMINICA	69	69	20	28.6	10	10	1	1.4	...	*	-	-
FALKLAND ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...
FRENCH GUIANA	50	+ 19	+ 30	78.9	2	-	+ 1	2.6	-	...	...	...
GRENADA	...	...	...	...	...	...	...	...	...	...	...	...
GUADELOUPE	456	309	297	92.8	8	10	1	0.3	-	-	-	-
MARTINIQUE	357	1079	996	301.8	12	12	15	4.5	-	-	-	-
MONTSERRAT	7	62	...	...	1	1	...	...	...	-	...	...
NETHERLANDS ANTILLES	...	*	*	*	...	-	-	-	...	*	*	*
PUERTO RICO	1581	2116	2282	84.7	82	58	40	1.5	...	-	-	-
ST. KITTS-NEVIS-ANGUILLA	12	11	7	12.3	-	1	8	14.0	-	-	-	-
ST. LUCIA	164	164	86	76.1	-	-	...	...	-	-	-	-
ST. PIERRE AND MIQUELON	-	1	...	...	-	-	...	...	-	-	...	...
ST. VINCENT	...	17	...	...	...	9	...	...	...	*	...	...
SURINAM	287	* 288	* *	* *	...	*	*	*	...	*	*	*
TURKS AND CAICOS ISLANDS	2	+ 24	+ 5	83.3	-	-	+ 1	16.7	-	-	...	...
VIRGIN ISLANDS (UK)	...	...	-	-	...	-	-	-	...	-	-	-
VIRGIN ISLANDS (US)	454	+ 206	447	798.2	...	...	...	...	...	...	...	...

(a) Reporting area.

(b) Data for the capital city, except for tetanus.

(c) Congenital and early syphilis (090-092).

(d) Hospital data.

(e) Data for states optionally reporting the disease.

TABLE I. REPORTED CASES OF NOTIFIABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

COUNTRY	TUBERCULOSIS (010-019)				TYPHOID FEVER (a) (001)				TYPHUS, EPIDEMIC LOUSE-BORNE (080)			
	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE
ARGENTINA	21101	22007	21367	92.8	1416	1416	1245	5.4	-	-	-	-
BARBADOS	72	28	24	9.6	9	9	18	7.2	-	-	-	-
BOLIVIA (b)	1714	1956	1099	123.2	131	170	92	10.3	126	206	136	3.6
BRAZIL	...	...	...	...	...	...	...	...	-	-	-	-
PERNAMBUCO STATE	2226	2356	2362	51.1	121	121	148	3.2	-	-	-	-
SÃO PAULO STATE	...	...	...	...	...	369	656	4.1	-	-	-	-
CANADA	4803	c) 4517	c) 4601	22.5	158	127	124	0.6	-	-	-	-
CHILE	...	*	*	*	4576	4576	4536	49.6	6	6	-	-
COLOMBIA	13455	d) 14617	d) 18319	95.5	11971	9084	8740	45.5	-	-	-	-
COSTA RICA	567	567	582	36.5	77	103	86	5.4	-	-	-	-
CUBA	2846	2846	2950	37.2	420	169	191	2.4	-	-	-	-
DOMINICAN REPUBLIC	1042	+ 569	d) 435	11.2	525	336	1223	31.4	-	-	-	-
ECUADOR	5506	d) 6170	d) 4715	85.6	2181	2127	1529	27.8	189	130	167	3.0
EL SALVADOR (b)	4823	5595	4897	200.2	1153	826	58	2.4	-	-	-	-
GUATEMALA	3714	5524	5360	113.6	1082	1251	1029	21.8	-	-	-	-
GUYANA	212	242	225	33.1	280	242	351	51.6	-	-	-	-
HAITI	3862	d) 3391	3224	70.4	443	902	792	17.3	-	-	-	-
HONDURAS (b)	2183	d) 2183	2322	142.7	753	874	847	52.1	-	-	-	-
JAMAICA	335	356	307	16.4	163	113	80	4.3	-	-	-	-
MEXICO	16070	d) 10306	14683	32.1	5980	6387	6027	13.2	39	75	77	0.2
NICARAGUA	1241	2311	1961	110.0	174	93	36	2.0	-	-	-	-
PANAMA	1354	1035	1353	101.8	22	5	15	1.1	-	-	-	-
PARAGUAY (b)	1344	1358	1415	125.2	66	218	98	8.7	-	-	-	-
PERU (b)	23853	22433	17774	285.8	5191	7315	6117	98.3	44	44	187	1.5
TRINIDAD AND TOBAGO	384	796	21	2.1	42	29	23	2.3	-	-	-	-
UNITED STATES	50874	c) 47767	c) 45647	23.1	501	378	396	0.2	-	-	-	-
URUGUAY	2058	2130	1857	66.7	247	289	209	7.5	-	-	-	-
VENEZUELA (b)	7192	6514	6639	102.0	530	354	403	6.2	-	-	-	-
ANTIGUA	2	6 +	-	-	9	15 +	2	3.3	-	-	-	-
BAHAMAS	145	70	142	98.6	10	3	2	1.4	-	-	-	-
BERMUDA	14	6	13	26.0	-	-	1	2.0	-	-	-	-
BRITISH HONDURAS	74	56	51	44.3	7	5	14	12.2	-	-	-	-
CANAL ZONE	19	22	12	21.4	1	2	-	-	-	-	-	-
CAYMAN ISLANDS	1	-	...	...	-	-	...	...	-	-	-	-
DOMINICA	111	67	77	110.0	103	115	129	184.3	-	-	-	-
FALKLAND ISLANDS	2	1	...	...	-	-	...	...	-	-	-	-
FRENCH GUIANA	26 +	2 +	10	26.3	11 +	13 +	5	13.2	-	-	-	-
GRENADA	...	...	...	...	...	...	...	...	-	-	-	-
GUADELOUPE	174	162	181	56.6	3	3	-	-	-	-	-	-
MARTINIQUE	135	142	162	49.1	169	190	12	3.6	-	-	-	-
MONTERRAT	5	6	...	...	2	1	...	...	-	-	-	-
NETHERLANDS ANTILLES	20	16	2	0.9	4	4	-	-	-	-	-	-
PUERTO RICO	1685	1247	1448	53.7	18	20	9	0.3	-	-	-	-
ST. KITTS-NEVIS-ANGUILLA	16	7 d)	15	26.3	-	-	1	1.8	-	-	-	-
ST. LUCIA	74	93	40	35.4	40	48	24	21.2	-	-	-	-
ST. PIERRE AND MIQUELON	11	6	...	...	-	-	...	...	-	-	-	-
ST. VINCENT	...	19	...	...	...	-	...	...	-	-	-	-
SURINAM	148 e)	150 +	142	39.1	18 e)	71 +	57	15.7	-	-	-	-
TURKS AND CAICOS ISLANDS	- +	11 +	10	166.7	- +	1 +	-	-	-	-	-	-
VIRGIN ISLANDS (UK)	...	-	7	77.8	...	-	-	-	-	-	-	-
VIRGIN ISLANDS (US)	4 +	4	...	...	- +	-	...	...	-	-	-	-

(a) Data for typhoid fever include data for paratyphoid fever (002) in Argentina, Brazil, Canada, Chile, Colombia, Dominican Republic in 1967, Ecuador in 1966, Haiti, Honduras in 1966, Paraguay, Peru, Venezuela, Antigua in 1966, Dominica, Martinique, and St. Lucia.

(b) Reporting area, except for louse-borne typhus.

(c) Newly reported active cases.

(d) Respiratory tuberculosis (010-012).

(e) Reporting area.

TABLE I. REPORTED CASES OF NOTIFIABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

COUNTRY	WHOOPING COUGH (033)				YAWS (102)				YELLOW FEVER (a) (060)			
	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE	1962-66 MEDIAN	1966 NUMBER	1967 NUMBER	RATE
ARGENTINA	19890	17750	20226	87.8	-	...	*	*	-	51	1	0.0
BARBADOS	...	*	*	*	...	*	*	*	-	-	-	-
BOLIVIA (b)	511	703	699	78.4	...	2	...	...	19	69	-	-
BRAZIL	...	...	...	...	...	...	...	...	13	167	2	0.0
PERNAMBUCO STATE	147	70	320	6.9	...	...	c)	-	-	-	-	-
SÃO PAULO STATE	...	1461	1689	10.5	...	...	...	...	-	-	-	-
CANADA	4844	4549	4954	24.2	...	*	*	*	-	-	-	-
CHILE	5279	3599	1538	16.8	-	...	...	...	-	-	-	-
COLOMBIA	28520	18095	27751	144.6	225	84	62	0.3	10	3	5	0.0
COSTA RICA	1529	1222	1243	78.0	-	-	-	-	-	-	-	-
CUBA	328	1230	246	3.1	-	-	-	-	-	-	-	-
DOMINICAN REPUBLIC	2261	2008	5543	142.5	31	6	35	0.9	-	-	-	-
ECUADOR	...	...	...	...	...	*	*	*	-	-	1	0.0
EL SALVADOR (b)	3677	4617	3523	144.0	-	-	-	-	-	-	-	-
GUATEMALA	2355	2857	3176	67.3	...	*	*	*	-	-	-	-
GUYANA	570	580	180	26.5	18	30	*	*	-	-	-	-
HAITI	2046	2046	2427	53.0	86	161	72	1.6	-	-	-	-
HONDURAS (b)	3312	2479	1923	118.2	...	*	*	*	-	-	-	-
JAMAICA	1619	997	361	19.2	169	52	14	0.7	-	-	-	-
MEXICO	30562	22256	40697	89.1	...	-	-	-	-	-	-	-
NICARAGUA	556	571	468	26.2	...	*	-	-	-	-	-	-
PANAMA	1001	315	3751	282.2	6	1	-	-	-	-	-	-
PARAGUAY (b)	1596	1503	1272	112.6	...	...	...	...	-	-	-	-
PERU (b)	17018	16050	18184	292.3	32	25	33	0.5	45	9	3	0.0
TRINIDAD AND TOBAGO	424	233	227	22.5	...	*	...	...	-	-	-	-
UNITED STATES	13005	7717	9718	4.9	...	d)	3	*	-	-	-	-
URUGUAY	331	10	73	2.6	-	-	*	*	-	-	-	-
VENEZUELA (b)	9490	9051	9468	145.5	133	6	12	0.1	2	5	-	-
ANTIGUA	1	1	108	177.0	1	-	...	...	-	-	-	-
BAHAMAS	4	6	23	16.0	-	-	-	-	-	-	-	-
BERMUDA	-	109	2	4.0	-	-	-	-	-	-	-	-
BRITISH HONDURAS	-	73	34	29.6	-	-	-	-	-	-	-	-
CANAL ZONE	-	-	1	1.8	-	-	-	-	-	-	-	-
CAYMAN ISLANDS	-	...	...	...	-	-	...	...	-	-	-	-
DOMINICA	4	-	1	1.4	40	125	128	182.9	-	-	-	-
FALKLAND ISLANDS	-	-	...	...	-	-	...	...	-	-	-	-
FRENCH GUIANA	1	1	3	7.9	-	...	...	...	-	-	-	-
GRENADA	...	...	...	...	...	...	...	...	-	-	-	-
GUADELOUPE	-	-	7	2.2	-	-	-	-	-	-	-	-
MARTINIQUE	5	1	-	-	...	...	...	...	-	-	-	-
MONTSERRAT	2	136	...	...	...	7	...	...	-	-	-	-
NETHERLANDS ANTILLES	...	*	*	*	...	*	*	*	-	-	-	-
PUERTO RICO	406	139	46	1.7	-	-	-	-	-	-	-	-
ST. KITTS-NEVIS-ANGUILLA	5	468	-	-	-	-	1	1.8	-	-	-	-
ST. LUCIA	1	-	-	-	415	27	9	8.0	-	-	-	-
ST. PIERRE AND MIQUELON	-	-	...	...	-	-	...	...	-	-	-	-
ST. VINCENT	...	1	...	...	...	1097	...	...	-	-	-	-
SURINAM	...	*	*	*	...	*	*	*	-	-	-	-
TURKS AND CAICOS ISLANDS	-	-	2	33.3	-	-	-	-	-	-	-	-
VIRGIN ISLANDS (UK)	...	-	-	-	...	...	-	-	-	-	-	-
VIRGIN ISLANDS (US)	-	-	...	...	...	-	...	...	-	-	-	-

(a) All cases were of jungle yellow fever.
(b) Reporting area, except for yellow fever.

(c) Data for the capital city.
(d) Data for states optionally reporting the disease.

TABLE II. REPORTED CASES OF OTHER COMMUNICABLE DISEASES WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1967

DISEASE AND COUNTRY	1962-66 MEDIAN	1966 NUMBER	1967		DISEASE AND COUNTRY	1962-66 MEDIAN	1966 NUMBER	1967	
			NUMBER	RATE				NUMBER	RATE
DENGUE (061)					LEPTOSPIROSIS (100) CONT.				
ARGENTINA	-	-	3	0.0	BARBADOS	9	13	1	0.4
JAMAICA	36	6	6	0.3	BRAZIL				
VENEZUELA (a)	4040	7750	1330	20.4	PERNAMBUCO STATE (b)	...	16	12	1.2
PUERTO RICO	93	2	1	0.0	SÃO PAULO STATE	...	84	92	0.6
					JAMAICA	23	27	10	0.5
					TRINIDAD AND TOBAGO	... *	1	*	*
FILARIAL INFECTION (125)					UNITED STATES	84	72	67	0.0
					VENEZUELA (a)	2	3	-	-
DOMINICAN REPUBLIC	110	...	48	1.2	CANAL ZONE	-	2	-	-
GUATEMALA	5921	5921	4619	97.9	FRENCH GUIANA	- +	1	...	...
GUYANA	1986 +	1986	*	*	MARTINIQUE	1	1 +	1	0.3
MEXICO	...	...	23	0.0	PUERTO RICO	3	3	-	-
VENEZUELA (a)	12	21	40	0.6					
ANTIGUA	3	3	...	...	PSITTACOSIS (073)				
BAHAMAS	-	1	-	-	ARGENTINA	-	-	3	0.0
MONTSERRAT	2	9	...	...	CANADA	5	1	4	0.0
ST. KITTS-NEVIS-ANGUILLA	4	-	3	5.3	GUYANA	... *	3	*	*
SURINAM	248 *	153	...	...	UNITED STATES	60	50	41	0.0
TURKS AND CAICOS ISLANDS	-	- +	1	16.7					
					SCHISTOSOMIASIS (120)				
HYDATIDOSIS (122)					ARGENTINA	371	412	364	1.6
					CHILE	239	784	742	8.1
ARGENTINA	371	412	364	1.6	BRAZIL				
CHILE	239	784	742	8.1	SÃO PAULO STATE	...	184	348	2.2
PANAMA	-	-	1	0.1	DOMINICAN REPUBLIC	21 +	6	-	-
PERU (a)	150	173	103	1.7	UNITED STATES (c)	...	288	264	...
URUGUAY	389	418	335	12.0	VENEZUELA (a)	2526	2124	2030	31.2
FALKLAND ISLANDS	-	1	...	...	ANTIGUA	...	1	...	...
					PUERTO RICO	296	95	49	1.8
LEISHMANIASIS (085)					SURINAM	... *	423	...	...
					VIRGIN ISLANDS (US)	16 +	6	...	...
ARGENTINA	62	145	81	0.4	TRICHINIASIS (124)				
BRAZIL					ARGENTINA	16	7	21	0.1
SÃO PAULO STATE	...	7	7	0.0	CANADA	43	98	8	0.0
COLOMBIA	271	271	*	*	CHILE	74	99	47	0.5
GUATEMALA	12	16	105	2.2	GUYANA	... *	3	*	*
HONDURAS (a)	19	145	63	3.9	UNITED STATES	198	115	66	0.0
MEXICO	13	...	58	0.1	VIRGIN ISLANDS (UK)	...	2	-	-
NICARAGUA	...	53	...	...	TRYPANOSOMIASIS AMERICAN (086)				
PANAMA	111	92	73	5.5	ARGENTINA	1984	2776	3443	14.9
PARAGUAY (a)	333	733	613	54.2	BRAZIL				
PERU (a)	697	928	1016	16.3	SÃO PAULO STATE	... b)	2	...	...
VENEZUELA (a)	851	866	934	14.4					
LEPTOSPIROSIS (100)									
ARGENTINA	3	3	10	0.0					

(a) Reporting area.
(b) Data for the capital city.

(c) Data for states optionally reporting the disease.

TABLE II. REPORTED CASES OF OTHER COMMUNICABLE DISEASES WITH RATES PER
100,000 POPULATION, BY COUNTRY, 1967 (CONTINUED)

DISEASE AND COUNTRY	1962-66 MEDIAN	1966 NUMBER	1967		DISEASE AND COUNTRY	1962-66 MEDIAN	1966 NUMBER	1967	
			NUMBER	RATE				NUMBER	RATE
TRYPANOSOMIASIS AMERICAN (086) CONT.					TYPHUS, ENDEMIC FLEA-BORNE (081.0)				
EL SALVADOR (a)	60	147	148	6.0	ARGENTINA	2	12	17	0.1
GUATEMALA	234	578	489	10.4	BRAZIL				
PANAMA	4	-	3	0.2	SÃO PAULO STATE	...	2	-	-
PARAGUAY (a)	13	13	17	1.5	CHILE	32	14	6	0.1
PERU (a)	2	-	12	0.2	COLOMBIA	116	97	90	0.5
URUGUAY	2	9	...	...	COSTA RICA	-	10	1	0.1
VENEZUELA (a)	397	397	461	7.1	ECUADOR	11	6	40	0.7
					MEXICO	47	39	37	0.1
TULAREMIA (021)					PERU (a)	3	3	8	0.1
					UNITED STATES	32	33	52	0.0
CANADA	3	3	10	0.0	VENEZUELA (a)	7	5	5	0.1
UNITED STATES	327	208	184	0.1	PUERTO RICO	1	2	1	0.0
BERMUDA	-	-	1	2.0					

(a) Reporting area.

TABLE III. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MONTH, 1967

DISEASE AND COUNTRY	TOTAL	MONTH OR FOUR WEEK PERIOD													
		JAN. I	FEB. II	MAR. III	APR. IV	MAY V	JUNE VI	VII	JULY VIII	AUG. IX	SEPT. X	OCT. XI	NOV. XII	DEC. XIII	NOT STATED
AMEBIASIS (006)															
ARGENTINA	2778	216	201	291	323	306	204	.	187	182	210	225	207	226	-
CANADA	47	2	4	-	4	2	4	-	3	5	9	2	4	8	-
CHILE	280	12	7	14	11	26	45	.	44	20	31	22	26	22	-
CUBA	800	81	80	103	82	46	145	.	44	65	79	22	21	32	-
EL SALVADOR (a)	5068	370	459	401	283	586	443	.	472	430	368	320	646	290	-
HAITI	2271	207	174	151	163	216	227	.	345	202	273	90	114	109	-
HONDURAS (a)	15733	838	1142	1323	1100	1564	1768	.	1833	1545	949	1299	1177	1195	-
JAMAICA	1	-	-	-	-	-	-	.	1	-	-	-	-	-	-
MEXICO	12779	746	853	1148	903	746	1175	.	1357	1651	1305	1054	890	951	-
PANAMA	749	75	37	43	57	61	114	.	90	53	53	78	45	43	-
PERU (a)	1632	168	174	107	132	102	122	.	143	135	173	125	126	125	-
UNITED STATES	3157	215	259	285	209	265	272	.	285	195	267	402	279	224	-
VENEZUELA (a)	17883	1545	1283	1182	1296	1701	1552	.	1589	1583	1437	1587	1609	1519	-
BAHAMAS	577	28	23	76	51	37	37	69	13	20	52	55	73	43	-
BRITISH HONDURAS	51	-	-	3	-	-	26	.	9	5	3	5	-	-	-
CANAL ZONE	1	-	-	-	1	-	-	.	-	-	-	-	-	-	-
DOMINICA	70	1	2	2	-	2	1	2	9	10	3	1	33	4	-
NETHERLANDS ANTILLES	2	-	-	1	-	-	-	.	-	-	-	-	1	-	-
PUERTO RICO	2	-	1	1	-	-	-	.	-	-	-	-	-	-	-
SURINAM	13	-	-	-	1	1	-	.	3	-	4	4	-	-	-
DIPHThERIA (032)															
ARGENTINA	1080	97	97	119	120	108	92	.	120	68	63	63	66	67	-
BARBADOS	28	-	-	3	1	-	-	.	11	1	4	2	4	2	-
BOLIVIA (a)	10	1	2	1	-	4	-	-	-	1	-	-	-	1	-
BRAZIL															
PERNAMBUCO STATE (b)	176	9	4	13	13	18	14	.	25	23	13	12	27	12	-
SÃO PAULO STATE	1320	97	101	174	149	158	125	.	94	93	...	205	62	62	-
CANADA	41	6	6	-	-	3	1	1	-	-	5	4	10	5	-
CHILE	659	57	52	64	62	57	63	.	40	62	46	40	57	59	-
COLOMBIA	807	27	57	73	53	59	42	51	51	52	49	46	47	39	161
COSTA RICA	33	4	-	-	-	-	1	.	2	3	2	7	9	4	1
CUBA	435	28	54	61	47	40	44	.	22	22	30	31	30	26	-
DOMINICAN REPUBLIC	595	25	47	66	47	65	33	.	33	2	67	151	35	24	-
ECUADOR	210	21	19	23	10	22	13	14	15	6	8	17	20	22	-
EL SALVADOR (a)	221	12	18	14	2	10	16	.	21	33	23	20	36	16	-
GUATEMALA	123	27	8	31	4	2	8	6	4	6	5	13	5	4	-
GUYANA	4	-	-	-	1	1	2	.	-	-	-	-	-	-	-
HAITI	15	5	1	1	-	1	-	.	6	-	1	-	-	-	-
HONDURAS (a)	10	1	-	-	-	4	3	.	-	-	-	-	1	1	-
JAMAICA	36	5	3	4	1	4	8	.	3	1	4	2	-	1	-
MEXICO	542	46	22	37	53	36	33	.	31	43	72	58	50	61	-
PANAMA	18	2	9	-	-	1	-	.	4	-	-	1	-	1	-
PARAGUAY (a)	32	3	-	3	5	2	10	.	3	-	2	2	-	2	-
PERU (a)	54	3	2	2	8	5	5	.	4	5	10	5	5	-	-

(a) Reporting area.

(b) Discrepancy between total cases and data by month.

TABLE III. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MONTH, 1967 (CONTINUED)

DISEASE AND COUNTRY	TOTAL	MONTH OR FOUR WEEK PERIOD												NOT STATED	
		JAN. I	FEB. II	MAR. III	APR. IV	MAY V	JUNE VI	VII	JULY VIII	AUG. IX	SEPT. X	OCT. XI	NOV. XII		DEC. XIII
DIPHtheria (032) CONT.															
TRINIDAD AND TOBAGO	18	2	1	-	-	-	1	.	5	1	2	3	2	1	-
UNITED STATES	219	8	15	12	-	7	12	.	7	7	29	24	44	54	-
URUGUAY	146	23	8	19	31	23	13	-	13	5	5	3	2	1	-
VENEZUELA (a)	295	22	31	33	25	24	30	.	28	21	15	16	19	31	-
BRITISH HONDURAS	1	-	-	-	-	1	-	.	-	-	-	-	-	-	-
GUADELOUPE	4	-	-	1	-	1	-	.	-	-	-	-	-	2	-
MARTINIQUE	5	-	2	-	-	-	-	.	-	1	-	2	-	-	-
NETHERLANDS ANTILLES	52	8	30	6	-	1	3	-	3	-	-	-	1	-	-
PUERTO RICO	1	-	-	1	-	-	-	.	-	-	-	-	-	-	-
ST. LUCIA	2	-	1	-	1	-	-	.	-	-	-	-	-	-	-
HEPATITIS, INFECTIOUS (070)															
ARGENTINA	7699	363	312	514	742	902	865	.	1089	938	578	558	535	288	15
BOLIVIA (a)	76	1	1	4	2	7	12	7	9	11	14	4	2	2	-
BRAZIL															
PERNAMBUCO STATE (c)	97	1	3	3	8	13	15	.	11	7	12	9	7	8	-
SÃO PAULO STATE	845	43	54	87	86	98	65	.	54	66	...	147	74	71	-
CANADA (d)	8224	647	792	797	626	546	449	370	393	437	578	709	992	824	64
CHILE	1803	105	80	120	178	319	243	.	144	206	95	130	72	61	50
CUBA	11240	634	679	802	689	830	849	.	915	1327	1234	1250	1110	921	-
DOMINICAN REPUBLIC	1156	16	60	60	103	110	131	.	102	46	48	376	64	40	-
EL SALVADOR (a)	1727	170	139	173	166	175	174	.	190	165	92	106	126	51	-
GUYANA	14	1	-	1	3	6	2	.	-	-	-	1	-	-	-
HONDURAS (a)	165	14	12	8	4	13	15	.	25	7	20	17	16	14	-
JAMAICA	85	5	4	14	14	3	10	.	3	4	11	6	8	3	-
MEXICO	4066	211	223	264	200	231	319	.	311	390	553	500	449	415	-
PANAMA	284	17	11	11	17	13	17	.	30	53	28	48	23	16	-
PARAGUAY (a)	201	16	12	19	14	18	23	.	10	15	17	18	16	23	-
PERU (a)	3311	274	264	255	268	310	290	.	294	291	291	264	286	224	-
UNITED STATES	38909	3107	3397	3909	3263	3264	2816	.	2596	3082	3349	3333	3332	3443	18
URUGUAY	1996	106	38	85	191	243	224	.	280	303	182	138	137	69	-
VENEZUELA (a)	614	37	22	28	80	46	57	.	47	77	56	59	56	49	-
BAHAMAS	15	-	1	-	1	-	4	5	-	2	2	-	-	-	-
BERMUDA	2	-	-	-	-	-	-	.	-	-	1	-	-	1	-
BRITISH HONDURAS	5	-	-	-	-	2	1	.	-	2	-	-	-	-	-
CANAL ZONE	14	2	-	-	-	-	-	.	2	1	1	5	3	-	-
PUERTO RICO (b,d)	1130	20	91	83	111	80	97	.	81	112	123	87	146	100	-
ST. KITTS-NEVIS-ANGUILLA	7	1	-	-	-	-	-	.	1	1	-	1	1	2	-
TURKS AND CAICOS ISLANDS*	5	-	-	1	-	-	1	-	-	-	-	1	1	1	-
MALARIA (084)															
ARGENTINA	1624	27	24	62	571	550	102	.	37	13	21	23	71	123	-
BOLIVIA	1358	18	81	83	134	112	126	105	72	54	85	131	181	176	-
BRAZIL	102842	8033	5938	9067	8964	10921	9332	.	8598	9079	7713	8192	9219	7786	-
PERNAMBUCO STATE	296	44	39	20	18	30	48	.	30	14	14	7	22	10	-

(a) Reporting area.

(b) Discrepancy between total cases and data by month.

(c) Data for the capital city.

(d) Including serum hepatitis (N999.2).

TABLE III. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MONTH, 1967 (CONTINUED)

DISEASE AND COUNTRY	TOTAL	MONTH OR FOUR WEEK PERIOD													
		JAN. I	FEB. II	MAR. III	APR. IV	MAY V	JUNE VI	VII	JULY VIII	AUG. IX	SEPT. X	OCT. XI	NOV. XII	DEC. XIII	NOT STATED
MALARIA (084) CONT.															
BRAZIL (CONT.)															
SÃO PAULO STATE	1328	149	71	146	173	127	86	.	65	99	101	93	112	106	-
CANADA	9	-	-	-	-	-	1	4	1	-	2	1	-	-	-
CHILE (e)	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
COLOMBIA	14386	786	1008	1206	1046	843	723	919	850	792	897	888	512	800	3116
COSTA RICA	4418	154	337	397	272	323	526	.	320	541	478	490	364	216	-
CUBA	46	2	12	5	1	1	1	.	3	8	6	2	1	4	-
DOMINICAN REPUBLIC	127	30	17	20	23	9	8	.	3	4	3	4	5	1	-
ECUADOR (f)	11453	749	524	341	748	912	1057	1234	811	1363	981	835	828	1070	-
EL SALVADOR	82961	5199	4032	5117	7944	8411	9419	.	8809	7680	11779	7197	4476	2898	-
GUATEMALA	21175	654	1412	1898	421	3480	1795	1606	1701	1870	2371	941	733	2293	-
GUYANA	193	17	26	39	10	22	5	11	10	9	9	10	21	4	-
HAITI	10471	1019	1352	1431	814	1406	405	.	656	624	690	781	757	536	-
HONDURAS	16152	930	1205	1188	1576	1923	1502	.	1070	2075	1269	1200	1687	527	-
JAMAICA (e)	2	1	1	-	-	-	-	.	-	-	-	-	-	-	-
MEXICO	15163	694	848	947	814	782	1249	.	1388	1860	2394	1185	1405	1597	-
NICARAGUA	13209	1149	1376	760	1492	1690	1505	1465	999	981	529	364	597	108	194
PANAMA	4014	574	287	414	234	503	419	.	342	401	286	258	175	121	-
PARAGUAY	50304	2720	2874	2702	4054	5756	4495	.	3473	3765	4645	4613	6667	4540	-
PERU	2771	156	172	216	338	263	191	.	208	295	272	201	250	209	-
UNITED STATES (g)	2022	103	166	199	136	158	149	.	147	184	179	215	197	186	3
VENEZUELA (g)	5257	804	748	400	438	438	426	.	326	422	372	268	295	320	-
BERMUDA (e)	1	-	-	-	-	-	-	.	-	-	-	-	-	1	-
BRITISH HONDURAS	375	70	56	26	30	40	39	.	24	24	19	17	12	18	-
CANAL ZONE	44	2	-	-	2	11	4	.	14	1	1	1	5	-	3
PUERTO RICO (e)	15	1	-	2	-	2	2	.	1	-	2	-	2	3	-
SURINAM	1896	129	119	46	31	82	153	.	155	162	186	241	267	325	-
MEASLES (055)															
ARGENTINA	26715	2974	1539	971	773	1165	1150	.	1659	2984	3192	4511	3456	2294	47
BOLIVIA (a)	296	9	3	4	11	6	7	45	22	44	32	27	55	31	-
BRAZIL															
PERNAMBUCO STATE (c)	101	3	2	4	4	8	5	.	13	6	20	16	7	13	-
SÃO PAULO STATE	6299	448	260	282	399	451	507	.	725	665	...	1650	572	340	-
CHILE	15702	2033	1214	1146	1066	1414	1447	.	1627	1243	1177	1156	1223	956	-
COLOMBIA	42276	1575	1845	3024	3505	2909	3173	3684	3336	2701	2714	1979	1735	1489	8607
COSTA RICA	3803	342	404	422	403	389	433	.	326	507	256	135	125	61	-
CUBA	13360	1531	1888	2350	1709	1334	1055	.	890	595	533	533	497	444	1
DOMINICAN REPUBLIC	8107	450	794	1193	1362	985	914	.	647	270	360	761	215	156	-
EL SALVADOR (a)	9901	831	986	982	744	1098	815	.	857	812	818	779	725	454	-
GUATEMALA	5551	237	383	363	1469	650	414	505	379	334	296	216	172	133	-
GUYANA	550	29	38	65	49	28	75	.	70	15	65	97	11	8	-
HAITI	1684	557	360	248	158	107	110	.	40	29	43	22	8	2	-
HONDURAS (a)	4450	91	103	248	444	520	396	.	532	423	493	454	410	336	-
JAMAICA	726	50	69	100	86	91	57	.	23	73	23	19	24	111	-
MEXICO	41691	2383	3875	5753	5036	4133	5654	.	3556	3019	2581	1899	1663	2139	-
PANAMA	1445	137	222	118	35	76	50	.	52	101	99	148	236	171	-
PARAGUAY (a)	1368	19	33	8	35	63	53	.	133	130	207	209	236	242	-

(a) Reporting area.

(c) Data for the capital city.

(e) Imported cases.

(f) Distribution by month based on provisional data.

(g) Including cases acquired outside the country.

TABLE III. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MONTH, 1967 (CONTINUED)

DISEASE AND COUNTRY	TOTAL	MONTH OR FOUR WEEK PERIOD												NOT STATED	
		JAN. I	FEB. II	MAR. III	APR. IV	MAY V	JUNE VI	VII	JULY VIII	AUG. IX	SEPT. X	OCT. XI	NOV. XII		DEC. XIII
MEASLES (055) CONT.															
PERU (a)	1768	535	429	282	69	60	48	.	92	86	45	45	38	39	-
TRINIDAD AND TOBAGO *	752	5	7	45	8	12	40	.	157	143	184	77	43	31	-
UNITED STATES	62705	6134	10261	13247	10440	9575	4945	.	1985	932	882	1197	1294	1755	58
URUGUAY	5152	35	14	14	23	108	204	.	440	547	1067	1052	961	687	-
VENEZUELA (a)	46425	3404	3681	4473	4421	4561	4255	.	4135	4519	3308	3172	3455	3041	-
ANTIGUA *	4	-	-	-	-	-	1	-	-	2	1	-	-	-	-
BAHAMAS	185	-	-	-	-	15	38	58	22	8	15	10	6	12	1
BERMUDA	6	-	2	2	-	-	2	.	-	-	-	-	-	-	-
BRITISH HONDURAS	493	17	15	8	28	103	247	.	47	7	12	4	-	5	-
CANAL ZONE	10	-	1	-	2	-	-	.	1	-	2	3	-	1	-
DOMINICA	3	-	-	-	-	-	-	-	-	-	2	-	1	-	-
FRENCH GUIANA *	4	-	-	-	1	2	-	-	-	-	-	1	-	-	-
GUADELOUPE	11	-	-	-	-	-	-	.	10	-	-	-	1	-	-
MARTINIQUE	10	2	3	1	1	1	2	.	-	-	-	-	-	-	-
PUERTO RICO	2325	191	277	518	427	407	197	.	112	46	27	89	22	12	-
ST. KITTS-NEVIS-ANGUILLA	3	-	-	-	-	-	-	.	-	1	-	-	1	1	-
POLIOMYELITIS, ACUTE (040-043)															
ARGENTINA	80	7	2	8	13	9	5	.	4	5	9	4	8	6	-
BARBADOS	1	-	-	-	-	-	-	.	-	-	-	-	-	1	-
BOLIVIA (a)	4	-	1	2	-	-	-	-	-	-	-	-	-	1	-
BRAZIL															
PERNAMBUCO STATE	12	-	1	-	3	-	2	.	1	-	1	-	2	1	1
SÃO PAULO STATE	70	10	10	5	1	7	5	.	7	5	...	12	3	5	-
CANADA (h)	2	-	-	-	1	-	-	-	-	1	-	-	-	-	-
CHILE	79	20	7	8	7	5	4	.	7	5	3	6	3	4	-
COLOMBIA	529	96	70	47	41	20	17	12	29	21	25	21	25	13	92
COSTA RICA	7	1	-	1	-	-	-	.	-	1	1	2	1	-	-
DOMINICAN REPUBLIC	51	-	1	1	2	4	3	.	1	-	3	28	8	-	-
ECUADOR	796	8	13	4	6	4	6	31	136	364	155	36	20	13	-
EL SALVADOR (a, h)	74	1	4	7	2	15	14	.	14	6	3	4	2	2	-
GUATEMALA	240	7	10	10	37	32	27	28	19	14	18	19	6	13	-
GUYANA	1	-	-	-	-	-	1	.	-	-	-	-	-	-	-
HAITI	3	-	2	-	1	-	-	.	-	-	-	-	-	-	-
HONDURAS (a, h)	79	-	2	-	-	2	31	.	13	7	7	6	2	9	-
JAMAICA	7	-	1	2	1	-	1	.	1	-	-	1	-	-	-
MEXICO	636	15	20	15	21	25	39	.	59	71	99	91	95	86	-
NICARAGUA	461	-	-	1	6	43	64	270	67	7	-	-	-	3	-
PANAMA	55	2	-	1	2	6	12	.	19	4	6	3	-	-	-
PARAGUAY (a, h)	63	1	2	6	8	8	9	.	1	5	17	1	3	2	-
PERU (a)	161	7	11	14	19	26	24	.	25	14	10	6	4	1	-
TRINIDAD AND TOBAGO	3	-	-	-	-	-	-	.	-	1	2	-	-	-	-
UNITED STATES	41	2	1	1	1	3	2	.	9	7	3	4	4	4	-
URUGUAY	22	6	4	4	2	1	-	.	-	-	-	1	3	1	-
VENEZUELA (a)	121	9	6	9	4	5	5	.	7	9	13	19	13	22	-
BAHAMAS	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-

(a) Reporting area.

(h) Paralytic poliomyelitis (040-041).

TABLE III. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MONTH, 1967 (CONTINUED)

DISEASE AND COUNTRY	TOTAL	MONTH OR FOUR WEEK PERIOD													
		JAN. I	FEB. II	MAR. III	APR. IV	MAY V	JUNE VI	JULY VII	AUG. VIII	SEPT. IX	OCT. X	NOV. XI	DEC. XII	NOT STATED	
POLIOMYELITIS, ACUTE (040-043) CONT.															
GUADELOUPE (h)	3	1	2	-	-	-	-	.	-	-	-	-	-	-	-
MARTINIQUE	5	-	-	1	-	-	2	.	-	-	-	1	-	1	-
ST. LUCIA	2	-	-	-	-	-	-	.	-	-	-	1	-	1	-
SURINAM	17	-	-	-	1	-	-	.	-	8	6	1	-	1	-
TYPHOID FEVER (001)															
ARGENTINA (i)	1245	153	126	171	167	112	46	.	48	55	45	88	130	104	-
BARBADOS	18	-	2	-	2	-	-	.	-	-	-	-	5	9	-
BOLIVIA (a)	92	9	5	31	2	7	6	4	2	10	9	1	-	6	-
BRAZIL															
PERNAMBUCO STATE (i)	148	12	6	11	10	19	11	.	8	8	3	4	3	4	49
SÃO PAULO STATE (i)	656	139	173	141	61	28	16	.	12	7	...	39	22	18	-
CANADA (i)	124	6	5	6	10	3	16	6	26	8	21	9	6	1	1
CHILE (i)	4536	726	573	539	445	405	244	.	160	152	111	159	396	626	-
COLOMBIA (i)	8740	571	595	581	524	536	462	642	638	496	658	629	497	491	1420
COSTA RICA	86	1	7	5	8	8	8	-	1	10	5	13	15	5	-
CUBA	191	12	5	21	10	17	20	.	30	18	26	10	10	12	-
DOMINICAN REPUBLIC (i)	1223	33	102	86	64	81	66	.	94	21	102	436	100	38	-
ECUADOR	1529	140	117	140	135	107	133	115	98	99	85	86	116	158	-
EL SALVADOR (a)	58	2	6	15	5	12	4	.	3	4	2	5	-	-	-
GUATEMALA	1029	81	68	88	84	113	87	76	84	76	82	86	57	47	-
GUYANA	351	14	12	14	20	19	16	44	27	45	37	28	43	32	-
HAITI (i)	792	86	62	52	68	59	57	.	64	51	86	76	71	60	-
HONDURAS (a)	847	47	55	60	57	41	37	.	56	269	66	52	29	78	-
JAMAICA	80	6	6	15	11	8	4	.	3	1	7	3	10	6	-
MEXICO	6027	264	382	578	567	512	765	.	609	714	577	483	351	225	-
NICARAGUA	36	1	3	4	-	7	3	1	3	2	3	1	1	4	3
PANAMA	15	2	-	-	-	-	1	.	7	1	1	1	-	2	-
PARAGUAY (a, i)	98	6	8	5	6	15	1	.	10	1	10	2	7	27	-
PERU (a, i)	6117	504	537	571	680	565	476	.	396	355	453	479	612	489	-
TRINIDAD AND TOBAGO	23	4	3	-	2	1	1	.	1	2	1	3	3	2	-
UNITED STATES	396	15	24	28	33	23	56	.	36	44	52	36	28	19	2
URUGUAY	209	26	45	18	34	15	8	.	8	5	11	4	21	14	-
VENEZUELA (a, i)	403	49	32	22	70	41	42	.	24	35	32	18	17	21	-
ANTIGUA	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-
BAHAMAS	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-
BERMUDA	1	-	-	-	-	-	-	.	-	-	1	-	-	-	-
BRITISH HONDURAS	14	1	1	-	1	-	1	.	2	3	-	1	3	1	-
DOMINICA (i)	129	3	5	9	12	10	11	11	6	8	18	9	19	8	-
FRENCH GUIANA	5	1	-	-	1	-	-	-	-	-	-	-	2	1	-
MARTINIQUE (i)	12	2	-	1	-	-	-	-	-	-	-	2	3	3	-
PUERTO RICO	9	3	-	1	-	-	-	-	-	-	1	1	3	-	-
ST. KITTS-NEVIS-ANGUILLA	1	-	-	-	-	-	-	.	-	-	-	-	1	-	-
ST. LUCIA (i)	24	-	4	3	3	3	3	.	5	-	-	3	-	-	-
SURINAM	57	1	6	1	11	-	2	.	3	3	4	-	7	19	-
WHOOPING COUGH (033)															
ARGENTINA	20226	1152	847	657	704	841	728	.	1073	1845	2329	3627	3738	2609	76

(a) Reporting area.

(h) Paralytic poliomyelitis (040-041).

(i) Including paratyphoid fever (002).

TABLE III. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MONTH, 1967 (CONTINUED)

DISEASE AND COUNTRY	TOTAL	MONTH OR FOUR WEEK PERIOD													
		JAN. I	FEB. II	MAR. III	APR. IV	MAY V	JUNE VI	VII	JULY VIII	AUG. IX	SEPT. X	OCT. XI	NOV. XII	DEC. XIII	NOT STATED
WHOOPIING COUGH (033) CONT.															
BOLIVIA (a,b)	699	49	33	26	22	36	81	65	67	101	69	56	59	55	-
BRAZIL															
PERNAMBUCO STATE	320	-	1	16	28	27	40	.	42	62	13	33	6	16	36
SAO PAULO STATE	1689	128	129	119	138	150	147	.	144	147	...	326	131	130	-
CANADA	4954	865	540	466	372	430	336	126	291	289	322	278	293	343	3
CHILE	1538	119	77	105	38	47	55	.	56	143	153	188	241	316	-
COLOMBIA	27751	1024	1267	1327	1846	1565	1873	2471	2693	2328	2304	1797	1368	1360	4528
COSTA RICA	1243	85	70	70	66	61	91	.	93	160	110	248	136	53	-
CUBA	246	33	22	23	20	16	26	.	33	21	17	12	11	12	-
DOMINICAN REPUBLIC	5543	150	327	349	602	479	539	.	437	243	381	1611	213	212	-
EL SALVADOR (a)	3523	441	413	266	238	369	252	.	337	287	271	225	295	129	-
GUATEMALA	3176	169	212	99	171	239	311	499	283	330	295	229	183	156	-
GUYANA	180	72	-	-	41	20	25	.	6	12	-	-	-	4	-
HAITI	2427	180	176	138	320	450	438	-	264	116	133	120	53	39	-
HONDURAS (a)	1923	225	183	131	85	263	139	-	192	178	181	104	68	174	-
JAMAICA	361	17	54	37	29	63	7	.	7	35	13	11	38	50	-
MEXICO	40697	2600	3721	4948	4259	3163	3721	.	3222	3364	3371	2979	2816	2533	-
PANAMA	3751	84	334	116	107	162	308	.	461	433	587	439	501	219	-
PARAGUAY (a)	1272	51	56	43	52	104	122	.	150	137	147	127	139	144	-
PERU (a)	18184	2006	1404	1266	1025	999	991	.	1234	1755	1876	1981	1948	1699	-
TRINIDAD AND TOBAGO *	227	48	14	64	32	16	11	.	-	-	15	11	12	4	-
UNITED STATES	9718	816	981	893	999	889	679	.	849	1094	776	573	654	512	3
URUGUAY	73	1	2	9	8	2	3	.	1	6	5	14	9	13	-
VENEZUELA (a)	9468	575	485	510	606	659	702	.	876	999	1023	971	1155	907	-
ANTIGUA +	108	-	-	3	4	2	18	11	13	39	18	-	-	-	-
BAHAMAS	23	-	1	3	1	-	3	4	1	2	2	2	2	2	-
BERMUDA	2	-	-	-	-	-	-	.	-	2	-	-	-	-	-
BRITISH HONDURAS	34	-	-	5	-	7	-	.	13	1	-	-	-	8	-
CANAL ZONE	1	-	-	-	-	1	-	.	-	-	-	-	-	-	-
DOMINICA	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
FRENCH GUIANA +	3	-	-	-	-	-	-	-	-	-	-	3	-	-	-
GUADELOUPE	7	-	-	-	2	-	4	.	-	-	1	-	-	-	-
PUERTO RICO	46	2	6	12	1	4	3	.	4	9	-	-	3	2	-
TURKS AND CAICOS ISLANDS+	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-

(a) Reporting area.

(b) Discrepancy between total cases and data by month.

TABLE IV. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY AGE, 1967

DISEASE AND COUNTRY	TOTAL	AGE GROUP IN YEARS													NOT STATED
		0-5 MOS.	6-11 MOS.	1	2	3	4	5-9	10-14	15-19	20-24	25-44	45-64	65-74		75 AND OVER
AMEBIASIS (006)															
CANADA (a)	47	7		9				3	2	1 b) — 7 — b)		6 b) — 1 —		11	
CHILE	280	4	4	5	10	11	11	71	57	12	7	60	16	7	5
CUBA	800	20	26	32	41	45	34	137	85	61	58	160	80	17	3
JAMAICA	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
MEXICO	12779	243	486	1164	716	716	570	1831	1151	1140	1006	2558	970	193	35
PANAMA	749	7	13	27	44	24	17	91	41	69	54	178	115	25	6
PERU (c)	1632	11	34	106	124	105	101	228	106	106	82	353	191	47	17
VENEZUELA (d)	1434	95	128	147	181	127	117	252	76	39	43	114	77	21	13
BAHAMAS	577	32	37	62	59	94	85	175	14	-	2	3	-	-	-
BRITISH HONDURAS	51	-	1	3	3	1	4	9	7	1	3	12	6	1	-
CANAL ZONE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
PUERTO RICO	2	-	-	1	-	1	-	-	-	-	-	-	-	-	-
DIPHTHERIA (032)															
BARBADOS	28	2	-	3	6	7	3	6	1	-	-	-	-	-	-
BOLIVIA (c)	10	-	-	-	1	-	1	5	2	-	-	-	1	-	-
BRAZIL															
SÃO PAULO STATE (e)	440	4	17	55	66	50	54	154	34	4	2	-	-	-	-
CANADA (a)	41	-	-	7				7	5	3 b) — 1 — b)		2 b) —		16	
CHILE	659	4	14	19	33	32	35	222	100	37	47	79	21	5	11
COLOMBIA	807	74		327				253			131		22		
CUBA	435	-	5	19	40	36	27	65	41	60	43	90	8	1	-
ECUADOR	210	114				57			12	14	1	7	-	-	5
GUYANA	4	-	1	-	-	-	1	2	-	-	-	-	-	-	-
HONDURAS (c)	10	-	-	6				-	-	4				-	
JAMAICA	36	1	3	5	8	8	3	6	-	1	-	-	1	-	-
MEXICO	542	12	12	19	25	31	56	151	125	24	18	69	-	-	-
PANAMA	18	-	2	1	3	1	2	3	4	-	-	1	1	-	-
PERU (c)	54	-	1	5	-	9	4	23	6	1	1	3	-	-	1
UNITED STATES	219	3		60				69	43	13	6 f) — 8 f) —	12 f) — 1 —	4		
URUGUAY	146	2	2	3	4	4	2	12	8	35	25	38	9	1	1
VENEZUELA (d)	174	2	6	14	20	18	14	52	22	8	5	12	1	-	-
BRITISH HONDURAS	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
GUADELOUPE	4	-	-	1	1	2	-	-	-	-	-	-	-	-	-
PUERTO RICO	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
ST. LUCIA	2	-	-	-	1	-	-	-	-	-	-	-	-	-	1
DYSENTERY, BACILLARY (004)															
BOLIVIA (c)	65	3	3	6	6	5	3	9	3	3	3	11	10	-	-
BRAZIL															
SÃO PAULO STATE (e)	2	-	-	-	1	-	-	1	-	-	-	-	-	-	-
CANADA (a)	1491	85		233				129	58	29 b) — 49 — b)		26 b) — 17 —		865	
CHILE	183	-	5	11	24	14	26	39	11	-	1	7	5	2	2
CUBA	107	14	16	10	12	10	6	8	1	1	1	7	2	-	19
JAMAICA	36	-	8	8	7	4	1	3	1	-	-	4	-	-	-

(a) Age distribution not available for some political divisions.

(b) Differing age grouping: 20-39, 40-59, 60 and over.

(c) Reporting area.

(d) Organized reporting area.

(e) Data for the capital city.

(f) Differing age grouping: 25-39, 40-59, 60 and over.

TABLE IV. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY AGE, 1967

(CONTINUED)

DISEASE AND COUNTRY	TOTAL	AGE GROUP IN YEARS														75 AND OVER	NOT STATED
		0-5 MOS.	6-11 MOS.	1	2	3	4	5-9	10-14	15-19	20-24	25-44	45-64	65-74			
DYSENTERY, BACILLARY (004) CONT.																	
MEXICO	4025	250	371	621	345	189	181	379	345	310	147	732	104	34	17	-	
PANAMA	20	-	2	1	-	4	-	-	1	-	-	6	2	-	-	4	
PERU (c)	4617	192	407	606	457	267	191	548	227	190	209	713	433	100	43	34	
VENEZUELA (d)	53	6	11	7	3	2	-	5	5	5	2	3	-	-	3	1	
BAHAMAS	27	8	9	6	3	-	1	-	-	-	-	-	-	-	-	-	
CANAL ZONE	2	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	
PUERTO RICO	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	
ENCEPHALITIS, VIRAL (062-065, 068.2)																	
CANADA (a)	14	-	-	4			3	1	1	b)	1	b)	b)	1	-	3	
CHILE	142	23	14	10	7	3	5	6	4	2	2	2	1	-	1	62	
COLOMBIA	525	60		146				106			157			56		-	
CUBA	53	8	5	6	5	6	1	7	4	1	1	8	1	-	1	1	
JAMAICA	6	-	1	1	2	-	-	2	-	-	-	-	-	-	-	-	
PERU (c)	52	2	5	3	2	-	1	5	3	6	4	13	8	-	-	-	
URUGUAY	39	6	4	11	2	-	1	6	-	2	-	4	-	3	-	-	
VENEZUELA (d)	18	4	4	2	2	1	-	1	1	-	1	1	1	-	-	-	
BAHAMAS	2	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	
PUERTO RICO	3	-	-	-	-	1	-	-	-	-	1	1	-	-	-	-	
GONOCOCCAL INFECTIONS (098)																	
CANADA (a)	22345	7		12				15	78	3267	b)-14677	b)-1690	b)-140	2459		-	
COLOMBIA	46694	1091		281				1596			42795			931		-	
CUBA	366	-	-	1	-	1	-	2	4	53	134	157	13	1	-	-	
HONDURAS (c)	5008	61		17				54			4876				-		
JAMAICA	39569	5	6	8	40	35	30	153	343	8231	13133	15887	1632	54	6	6	
MEXICO	12522	15	-	15	10	26	26	90	85	1924	4307	5580	418	26	-	-	
PERU (c)	5132	12	4	-	5	5	8	39	112	991	1599	1991	228	14	3	121	
UNITED STATES	404836	4795				91390				48877	54540	g)	5234		-		
URUGUAY	96	-	-	-	-	-	-	-	1	22	25	32	9	3	2	2	
BAHAMAS	99	-	1	-	-	-	-	-	2	18	33	40	3	-	-	2	
CANAL ZONE	76	-	-	-	-	-	-	-	-	14	29	21	11	-	-	1	
ST. LUCIA	467	-	-	-	-	1	1	10	6	123	130	143	50	2	-	1	
HEPATITIS, INFECTIOUS (070)																	
BOLIVIA (c)	76	1	1	4	10	7	6	9	1	4	4	16	12	1	-	-	
BRAZIL																	
SÃO PAULO STATE (e)	253	6	-	1	7	15	11	20	15	16	42	101	15	3	1	-	
CANADA (a, h)	8224	35		388				1144	810	436	b)-1110	b) 325	b)-78	3898		-	
CHILE	1803	20	15	67	183	198	168	592	144	51	75	169	80	25	16	-	
CUBA	11240	43	27	101	402	683	837	3037	1712	1413	1144	1384	365	55	28	9	
HONDURAS (c)	165	6		52				27			80				-		
JAMAICA	85	1	-	1	-	-	-	10	9	13	16	24	8	2	-	1	

(a) Age distribution not available for some political divisions.

(b) Differing age grouping: 20-39, 40-59, 60 and over.

(c) Reporting area.

(d) Organized reporting area.

(e) Data for the capital city.

(g) Differing age grouping: 25-49, 50 and over.

(h) Including serum hepatitis (N999.2).

TABLE IV. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY AGE, 1967

DISEASE AND COUNTRY	TOTAL	AGE GROUP IN YEARS														NOT STATED
		0-5 MOS.	6-11 MOS.	1	2	3	4	5-9	10-14	15-19	20-24	25-44	45-64	65-74	75 AND OVER	
HEPATITIS, INFECTIOUS (070) CONT.																
MEXICO	4066	50	20	230	411	420	310	461	200	200	270	954	400	130	10	-
PERU (c)	3311	46	79	126	230	234	228	411	158	215	325	871	311	44	28	5
UNITED STATES	38909	51		1342				6116	5444	5416	5467	12276				2797
URUGUAY	1996	11	8	35	40	69	83	635	325	179	145	299	72	18	18	59
BRITISH HONDURAS	5	-	-	-	-	-	-	1	-	1	-	1	2	-	-	-
CANAL ZONE	14	-	-	-	-	-	-	-	2	1	4	6	1	-	-	-
PUERTO RICO (h)	1130	-	2	7	20	26	48	314	189	179	114	144	59	5	3	20
INFLUENZA (470-474)																
BOLIVIA (c)	1219	118	117	157	91	70	71	143	73	47	56	139	98	23	12	4
COLOMBIA	93399	17777		21738				16239			31159			6486		-
HONDURAS (c)	5479	894		1505				751			2329				-	
JAMAICA	1168	25	43	79	64	46	40	82	44	79	95	282	204	50	25	10
MEXICO	29722	1947	2336	2548	1855	1474	1031	3547	2295	2111	1970	5184	2380	520	280	244
PERU (c)	37270	2850	4002	2974	2268	1995	1609	3964	2075	2095	2195	6970	3340	498	289	146
URUGUAY	4267	69	36	55	36	23	23	74	66	108	111	297	277	142	182	2768
BAHAMAS	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
LEPROSY (030)																
CANADA (a)	3	-	-	-	-	-	-	-	-	1	b)	-	b)	-	b)	2
COLOMBIA	237	4		4				13			145			71		-
COSTA RICA	39	-	-	-	-	-	-	1	1	-	2	19	13	3	-	-
CUBA	283	-	-	-	-	1	-	5	4	25	28	104	82	21	12	1
HONDURAS (c)	26	-	-	-	-	-	-	4			22				-	
JAMAICA	19	-	-	-	-	-	2	6	2	-	1	5	2	1	-	-
MEXICO	864	-	-	-	-	2	2	20	42	63	98	334	228	53	22	-
PANAMA	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
PERU (c)	47	-	-	-	-	-	-	2	5	7	7	17	7	2	-	-
URUGUAY	15	-	-	-	-	-	-	-	-	1	-	6	5	2	1	-
BAHAMAS	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
GUADELOUPE	106	-	-	-	1	-	2	16	23	13	10	21	14	6	-	-
ST. LUCIA	11	-	-	-	-	-	-	1	3	-	1	2	4	-	-	-
MALARIA (084)																
BOLIVIA	1358	3	15	44	53	57	88	259	167	165	143	266	78	15	3	2
BRAZIL																
SÃO PAULO STATE (e)	21	-	-	-	-	-	-	-	2	3	3	12	1	-	-	-
CANADA (a)	9	-	-	-	-	-	-	-	-	-	b)	3	b)	1	b)	5
COLOMBIA	14386	623		1993				3918			6327			1525		-
CUBA	46	-	-	-	-	-	-	1	-	2	24	13	-	-	-	6
JAMAICA (i)	2	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-
MEXICO	15163	167		2391				3983		2837	5785					-
PERU	2771	5	19	129	167	152	189	597	416	334	247	392	95	11	6	12

(a) Age distribution not available for some political divisions.

(b) Differing age grouping: 20-39, 40-59, 60 and over.

(c) Reporting area.

(e) Data for the capital city.

(h) Including serum hepatitis (N999.2).

(i) Imported cases.

TABLE IV. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY AGE, 1967

(CONTINUED)

DISEASE AND COUNTRY	TOTAL	AGE GROUP IN YEARS													75 AND OVER	NOT STATED
		0-5 MOS.	6-11 MOS.	1	2	3	4	5-9	10-14	15-19	20-24	25-44	45-64	65-74		
MALARIA (084) CONT.																
VENEZUELA	5257	62			656			769	716	701	705	1315	291	28	14	-
BRITISH HONDURAS	375	-	2		35			69	74	54	33	69	29	3	-	7
CANAL ZONE	44	-	-	-	1	-	-	2	4	9	13	12	3	-	-	-
PUERTO RICO (f)	15	-	-	-	-	-	-	-	-	-	8	6	-	-	-	1
MEASLES (055)																
BOLIVIA (c)	296	8	45	64	41	37	22	61	8	-	-	-	-	-	-	10
BRAZIL																
SÃO PAULO STATE (e)	3808	70	579	1091	729	493	283	432	64	23	28	14	2	-	-	-
CHILE	15702	604	2999	2982	2109	1316	956	3145	989	259	124	103	7	2	107	-
COLOMBIA	42276	7739			22693			10330			1420			94		-
CUBA	13360	273	1016	2025	1812	1470	1148	2721	1073	790	443	452	53	5	7	72
HONDURAS (c)	4450	842			2626			847				135				-
JAMAICA	726	10	41	158	101	103	78	160	29	9	6	7	-	1	-	23
MEXICO	41691	892	3752	6674	7038	6545	4762	10113	1268	234	130	246	25	12	-	-
PANAMA	1445	97	92	184	165	145	105	292	108	74	35	53	1	-	1	93
PERU (c)	1768	73	180	309	154	157	238	432	118	34	43	16	6	-	-	8
URUGUAY	5152	94	369	724	532	670	611	1704	186	50	42	38	5	-	-	127
VENEZUELA (d)	17185	483	2119	3787	3316	2335	1491	2876	492	134	73	63	8	-	1	7
BRITISH HONDURAS	493	9	57	91	78	86	44	105	7	4	1	3	-	-	-	8
CANAL ZONE	10	-	2	1	-	-	2	1	1	-	2	-	-	-	-	1
GUADELOUPE	11	-	-	-	-	-	1	10	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION (036)																
BARBADOS	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
BOLIVIA (c)	3	-	-	-	-	-	-	-	1	-	-	1	1	-	-	-
BRAZIL																
SÃO PAULO STATE (e)	59	14	6	6	1	3	3	11	7	3	-	5	-	-	-	-
CANADA (a)	105	16			13			9	8	2	b)	2	b)	1	b)	54
CHILE	97	13	15	10	10	9	1	15	5	7	6	3	-	1	2	-
COLOMBIA	313	86			135			68			18			6		-
CUBA	15	1	3	1	1	-	-	-	2	1	2	2	2	-	-	-
JAMAICA	6	-	2	-	2	-	1	-	-	-	-	-	1	-	-	-
PANAMA	5	-	-	1	-	-	-	-	-	-	1	1	-	-	-	2
PERU (c)	53	6	5	2	4	5	4	11	6	1	3	3	2	-	-	1
UNITED STATES	2161	392			624			276	144	198	145		288			94
URUGUAY	3	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-
VENEZUELA (d)	13	5	1	-	1	1	-	1	2	-	-	-	2	-	-	-
BRITISH HONDURAS	4	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-
CANAL ZONE	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
PUERTO RICO	15	2	2	4	-	1	1	2	-	1	-	1	1	-	-	-
POLIOMYELITIS, ACUTE (040-043)																
BARBADOS	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-

(a) Age distribution not available for some political divisions.

(b) Differing age grouping: 20-39, 40-59, 60 and over.

(c) Reporting area.

(d) Organized reporting area.

(e) Data for the capital city.

(f) Imported cases.

TABLE IV. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY AGE, 1967

(CONTINUED)

DISEASE AND COUNTRY	TOTAL	AGE GROUP IN YEARS													NOT STATED		
		0-5 MOS.	6-11 MOS.	1	2	3	4	5-9	10-14	15-19	20-24	25-44	45-64	65-74		75 AND OVER	
POLIOMYELITIS, ACUTE (040-043) CONT.																	
BOLIVIA (c)	4	-	-	-	1	1	-	2	-	-	-	-	-	-	-		
BRAZIL																	
SÃO PAULO STATE (e)	32	6	10	10	2	2	-	-	1	-	1	-	-	-	-		
CANADA	2	-	-	-	-	-	-	1	-	-	b)	-	b)	b)	1		
CHILE	79	7	2	10	17	12	5	13	8	-	1	1	1	-	2		
COLOMBIA	529	93		346				73			16		1		-		
ECUADOR	796			736				30		8	4	2	3	-	-	13	
GUYANA	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-		
HONDURAS (c)	79	19		54				5			1				-		
JAMAICA	7	-	2	-	2	2	-	-	-	-	1	-	-	-	-		
MEXICO	636	25	163	253	121	46	11	16	1	-	-	-	-	-	-		
NICARAGUA	461	139		143	70	35	30	23	1	5					15		
PANAMA	55	4	4	9	16	6	4	9	-	-	1	-	-	-	-		
PERU (c)	161	10	48	73	17	2	2	6	1	-	1	1	-	-	-		
UNITED STATES	41	5		19				4			1		10		-		
URUGUAY	22	1	5	2	2	2	-	5	3	-	2	-	-	-	-		
VENEZUELA (d)	82	3	21	26	6	7	5	8	2	-	1	-	2	-	1		
BAHAMAS	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-		
GUADELOUPE	3	-	-	-	2	-	1	-	-	-	-	-	-	-	-		
ST. LUCIA	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-		
SYPHILIS (090-097)																	
BOLIVIA (c)	103	2	2	-	1	-	-	-	7	29	24	24	10	2	2		
CANADA (a)	2342	9		5				3			102		b)-1100		b) 585	b) 347	191
COLOMBIA (j)	17939	94		58				382			16511					894	
CUBA	1055	5	-	1	1	-	1	2	2	56	130	475	265	76	40		
HONDURAS (c)	2844	7		2				11			2824					-	
JAMAICA	1505	-	1	-	-	-	-	3	23	262	363	597	223	31	2		
MEXICO	13557	54		7	14	-	14	14	95	1328	2561	6805	2345	258	34		
PERU (c)	2847	8	4	4	5	2	2	11	39	478	758	1248	251	21	7		
UNITED STATES (k)	21053					239				3806			6152		10181		g) 675
URUGUAY	336	22	2	2	1	-	1	1	6	46	71	91	47	25	15		
BAHAMAS	149	-	-	-	-	-	-	-	-	12	39	86	8	2	-		
CANAL ZONE	16	-	-	-	-	-	-	-	-	-	5	7	3	1	-		
ST. LUCIA	86	-	-	-	-	1	-	-	-	15	21	44	5	-	-		
TETANUS (037)																	
BRAZIL																	
SÃO PAULO STATE (e)	127	29	-	2	2	2	3	11	5	10	9	32	16	2	4		
CANADA (a)	12	-	-	-	-	-	-	-	-	-	b)	-	b)	2	b)		
COLOMBIA	677	374		75				88			95		45		-		
CUBA	432	56	2	6	20	19	5	12	4	6	15	91	119	36	40		
HONDURAS (c)	22	12		2				1			7					-	
JAMAICA	87	41	-	-	2	1	1	8	12	2	6	5	5	2	-		
MEXICO	1081	274	8	-	16	48	16	105	88	64	56	187	179	24	16		

(a) Age distribution not available for some political divisions.

(b) Differing age grouping: 20-39, 40-59, 60 and over.

(c) Reporting area.

(d) Organized reporting area.

(e) Data for the capital city.

(g) Differing age grouping: 25-49, 50 and over.

(j) Congenital and early syphilis (090-092).

(k) Primary and secondary syphilis.

TABLE IV. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY AGE, 1967

DISEASE AND COUNTRY	TOTAL	AGE GROUP IN YEARS														NOT STATED			
		0-5 MOS.	6-11 MOS.	1	2	3	4	5-9	10-14	15-19	20-24	25-44	45-64	65-74	75 AND OVER				
TETANUS (037) CONT.																			
PANAMA	485	60	25	25	51	30	33	90	28	21	17	32	24	2	-	47			
PERU (c)	249	154	1	9	2	4	1	20	11	7	10	17	10	1	-	2			
UNITED STATES	263	29		16				14	12	1	4 ^{f)}	26 ^{f)}	56 ^{f)}	94		11			
URUGUAY	62	12	-	-	1	2	2	3	2	3	3	16	8	3	2	5			
VENEZUELA (d)	365	172	29	6	5	5	4	17	21	11	10	43	31	9	2	-			
BRITISH HONDURAS	3	1	-	-	-	-	-	-	-	-	-	2	-	-	-	-			
GUADELOUPE	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-			
PUERTO RICO	40	2	-	-	-	-	2	4	-	2	-	8	7	10	4	1			
TUBERCULOSIS (010-019)																			
BARBADOS	24	-	-	-	-	1	-	2	-	2	2	4	12	-	1	-			
BOLIVIA (c)	1099	1	2	14	10	7	6	62	89	134	122	352	225	61	12	2			
CANADA (l)	4601	244				223				157	289 ^{b)} 1442		b)1320 b)		926		-		
COLOMBIA (m)	18319	769			3469				3986			7237			2858		-		
COSTA RICA	582	2		18				10	11	53	63	227	161	23	10	4			
CUBA	2950	3	12	19	20	31	32	89	89	114	169	821	977	348	217	9			
GUYANA	225	2	3	1	7	5	3	18	19	20	14	76	43	7	6	1			
HONDURAS (c)	2322	17		122				227			1956					-			
JAMAICA	307	3	1	25	13	6	6	20	9	19	21	66	77	18	5	18			
MEXICO (m)	14315	44	88	151	115	123	132	639	608	1356	1667	5341	2986	740	325	-			
PANAMA	1353	4	14	28	45	42	57	64	68	84	96	363	246	95	69	78			
PERU (c)	17774	53	185	307	272	267	287	1470	1235	2066	2425	5770	2604	478	265	90			
UNITED STATES (l)	45647	2231				2766				4267			12366		14809		8668		540
URUGUAY	1857	8	4	15	17	10	14	68	67	103	137	558	500	181	96	79			
BAHAMAS (m)	129	1	5	1	2	3	1	5	6	7	13	45	22	2	4	12			
BRITISH HONDURAS	51	1	1	6	2	1	1	7	4	1	3	13	5	4	2	-			
CANAL ZONE	12	-	-	1	-	-	-	-	-	1	-	7	2	1	-	-			
GUADELOUPE	181	-	1	-	-	-	-	3	4	19	21	54	66	13	-	-			
PUERTO RICO	1448	2	-	16	16	19	36	85	48	56	98	348	442	148	112	22			
ST. LUCIA	40	-	1	1	-	-	-	-	-	-	6	14	16	2	-	-			
TYPHOID FEVER (001)																			
BARBADOS	18	-	-	1	-	2	-	-	8	5	-	1	1	-	-	-			
BOLIVIA (c)	92	-	2	1	-	2	1	16	20	20	11	11	6	2	-	-			
BRAZIL																			
SÃO PAULO STATE (e)	133	-	-	1	-	-	1	18	24	20	20	40	9	-	-	-			
CANADA (a, n)	124	4		4				3	9	2 ^{b)} 9		b) 9 b)		4		80			
CHILE (n)	4536	5	8	18	32	71	105	757	1006	851	636	846	117	15	69	-			
COLOMBIA (n)	8740	169		870				2825			4167					-			
CUBA	191	2	-	3	6	8	7	33	34	29	15	43	9	2	-	-			
ECUADOR (n)	1838	29				245			376	303	206	418 ^{b)}	101 ^{b)}	48		112			
GUYANA	351	1	4	3	4	2	18	94	67	44	44	52	12	5	1	-			
JAMAICA	80	-	1	4	-	1	5	28	12	6	4	13	2	2	1	1			
MEXICO	6027	10	51	110	117	122	172	791	746	578	681	1941	578	110	20	-			
PANAMA	15	-	-	-	-	-	1	1	1	1	2	7	-	-	-	2			

(a) Age distribution not available for some political divisions.

(b) Differing age grouping: 20-39, 40-59, 60 and over.

(c) Reporting area.

(d) Organized reporting area.

(e) Data for the capital city.

(f) Differing age grouping: 25-39, 40-59, 60 and over.

(l) Newly reported active cases.

(m) Respiratory tuberculosis (010-012).

(n) Including paratyphoid fever (002).

(o) Differing age grouping: 45-59, 60 and over.

TABLE IV. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY AGE, 1967
(CONTINUED)

DISEASE AND COUNTRY	TOTAL	AGE GROUP IN YEARS														NOT STATED	
		0-5 MOS.	6-11 MOS.	1	2	3	4	5-9	10-14	15-19	20-24	25-44	45-64	65-74	75 AND OVER		
TYPHOID FEVER (001) CONT.																	
PERU (c,n)	6117	38	140	193	156	188	196	1098	903	792	667	1302	341	39	18	46	
UNITED STATES	396	50						109			92		52	65			28
URUGUAY	209	-	-	1	-	6	4	18	24	36	24	63	17	8	1	7	
VENEZUELA (d,n)	208	1	2	2	3	5	6	34	27	25	38	49	11	3	2	-	
BAHAMAS	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	
BRITISH HONDURAS	14	-	1	-	-	-	-	3	1	1	2	4	2	-	-	-	
PUERTO RICO	9	-	-	-	1	-	-	2	2	1	-	1	1	1	-	-	
ST. LUCIA (n)	24	-	-	-	-	-	-	7	2	4	3	7	1	-	-	-	
WHOOPING COUGH (033)																	
BOLIVIA (c)	699	56	75	127	90	64	70	162	34	7	4	3	1	-	-	6	
BRAZIL																	
SÃO PAULO STATE (e)	587	89	90	151	99	54	33	65	4	1	-	-	1	-	-	-	
CANADA (a)	4954	182		263				328	132	15 b)	2	b)	1 b)	-	-	4031	
CHILE	1538	206	156	232	148	151	113	382	79	16	1	6	2	6	40	-	
COLOMBIA	27751	7042			14668			5611			366			64		-	
CUBA	246	38	29	59	44	30	9	29	3	2	1	1	1	-	-	-	
HONDURAS (c)	1923	528			1017			326			52			-		-	
JAMAICA	361	36	63	68	60	43	17	60	3	-	3	2	2	-	-	4	
MEXICO	40697	2751	3699	5816	5933	5949	4651	10284	1212	203	49	134	12	4	-	-	
PANAMA	3751	343	467	543	481	438	337	934	182	-	-	-	-	-	-	26	
PERU (c)	18184	1391	2439	2870	2689	2338	2002	3704	520	66	40	57	9	1	1	57	
URUGUAY	73	10	11	13	3	12	6	14	3	-	-	-	-	-	1	-	
VENEZUELA (d)	3182	368	420	562	480	345	239	655	81	18	6	6	1	-	-	1	
BAHAMAS	23	3	4	3	4	3	1	3	-	1	-	-	-	-	-	1	
BRITISH HONDURAS	34	2	4	8	6	5	2	4	-	1	-	-	-	-	-	2	
CANAL ZONE	1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
GUADELOUPE	7	-	1	1	2	-	1	2	-	-	-	-	-	-	-	-	
YAWS (102)																	
COLOMBIA	62	-	-	2			-	29			26			5		-	
JAMAICA	14	-	-	-	-	2	-	1	7	2	-	1	-	-	-	1	
PERU (c)	33	-	-	-	-	-	1	3	8	3	2	10	5	-	1	-	
ST. LUCIA	9	-	-	-	-	-	2	3	2	-	-	1	-	-	1	-	

(a) Age distribution not available for some political divisions.

(b) Differing age grouping: 20-39, 40-59, 60 and over.

(c) Reporting area.

(d) Organized reporting area.

(e) Data for the capital city.

(n) Including paratyphoid fever (002).

TABLE V. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MAJOR POLITICAL DIVISIONS OF EACH COUNTRY, 1967

COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER
LEPROSY					
ARGENTINA	986	COSTA RICA	39	JAMAICA (CONT.)	
FEDERAL CAPITAL PROVINCE	51	PROVINCE		PARISH	
BUENOS AIRES	135	ALAJUELA	7	MANCHESTER	1
CHACO	18	GUANACASTE	1	ST. ANDREW	10
CORDOBA	63	HEREDIA	3	ST. CATHERINE	1
CORRIENTES	25	LIMON	6	ST. ELIZABETH	1
ENTRE RIOS	93	PUNTARENAS	7	ST. THOMAS	1
FORMOSA	92	SAN JOSE	15	TRELAWNY	3
JUJUY	1			WESTMORELAND	1
MENDOZA	2	CUBA	283		
MISIONES	57	PROVINCE		MEXICO	864
SALTA	7	CAMAGUEY	75	FEDERAL DISTRICT	37
SAN LUIS	1	LA HABANA	43	STATE	
SANTA FE	410	LAS VILLAS	35	AGUASCALIENTES	8
SANTIAGO DEL ESTERO	2	MATANZAS	9	BAJA CALIFORNIA	7
TUCUMAN	29	ORIENTE	114	CHIAPAS	1
		PINAR DEL RIO	7	CHIHUAHUA	1
CANADA	3			COAHUILA	1
PROVINCE		DOMINICAN REPUBLIC	166	COLIMA	10
BRITISH COLUMBIA	1	NATIONAL DISTRICT	126	DURANGO	1
ONTARIO	1	PROVINCE		GUANAJUATO	121
QUEBEC	1	LA ALTAGRACIA	13	GUERRERO	35
		MARIA TRINIDAD SANCHEZ	4	JALISCO	178
COLOMBIA	237	SAN PEDRO DE MACORIS	2	MEXICO	15
DEPARTMENT		SANTIAGO	21	MICHOACAN	118
ANTIOQUIA	50			MORELOS	24
BOLIVAR	2	ECUADOR (a)	155	NAYARIT	45
BOYACA	10	EL SALVADOR (b)	2	NUEVO LEON	1
CALDAS	8	DEPARTMENT		OAXACA	2
CAUCA	48	CHALATENANGO	1	PUEBLA	1
CORDOBA	1	SANTA ANA	1	QUERETARO	10
CUNDINAMARCA	19			SAN LUIS POTOSI	2
HUILA	2	GUATEMALA (a)	146	SINALOA	142
MAGDALENA	4	HAITI	7	SONORA	70
META	6	DEPARTMENT		TABASCO	1
NARIÑO	2	ARTIBONITE	2	TAMAULIPAS	1
NORTE DE SANTANDER	37	NORD	1	VERACRUZ	3
RISARALDA	7	NORD-QUEST	3	YUCATAN	6
SANTANDER	11	QUEST	1	ZACATECAS	23
SUCRE	2			PANAMA	1
TOLIMA	8			PROVINCE	
VALLE DEL CAUCA	18	HONDURAS (a, b)	26	PANAMA	1
INTENDENCY					
ARAUCA	1	JAMAICA	19	PARAGUAY (a, b)	245
COMMISSARY		PARISH			
AMAZONAS	1	CLARENDON	1	PERU (b)	47

(a) Cases not specified by major political divisions.

(b) Reporting area.

TABLE V. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MAJOR POLITICAL DIVISIONS OF EACH COUNTRY, 1967 (CONTINUED)

COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER
L E P R O S Y (CONT.)					
PERU (CONT.)		URUGUAY (CONT.)		VENEZUELA (CONT.)	
DEPARTMENT		DEPARTMENT		TERRITORY	
AMAZONAS	1	MONTEVIDEO	3	DELTA AMACURD	8
APURIMAC	2	RIO NEGRO	1		
HUANUCO	1	SALTO	6	BAHAMAS	1
LIMA	3	SORIANO	1		
LORETO	38			FRENCH GUIANA	44
CONSTITUTIONAL PROVINCE		VENEZUELA (b)	381		
CALLAO	2	FEDERAL DISTRICT	14	GUADELOUPE	106
		STATE			
UNITED STATES	81	ANZOATEGUI	6	MARTINIQUE	49
STATE		APURE	54		
ARIZONA	1	ARAGUA	18	NETHERLANDS ANTILLES	4
CALIFORNIA	25	BARINAS	18	ISLAND	
FLORIDA	5	BOLIVAR	12	ARUBA	4
HAWAII	13	CARABOBO	35		
ILLINOIS	1	FALCON	5	ST. KITTS-NEVIS-ANGUILLA	1
LOUISIANA	2	GUARICO	14		
MARYLAND	1	LARA	30	ST. LUCIA	11
MASSACHUSETTS	2	MERIDA	11	QUARTER	
MINNESOTA	1	MIRANDA	19	CANARIES	2
NEW YORK	2	MONAGAS	3	CASTRIES	3
RHODE ISLAND	2	NUEVA ESPARTA	2	DENNERY	2
TEXAS	25	PORTUGUESA	16	LABORIE	2
UTAH	1	SUCRE	5	MICDUD	1
		TACHIRA	27	SOUFRIERE	1
URUGUAY	15	TRUJILLO	17		
DEPARTMENT		YARACUY	3	SURINAM	222
ARTIGAS	3	ZULIA	63		
CANELONES	1	TERRITORY		TURKS AND CAICOS ISLANDS	5
		AMAZONAS	1		
M A L A R I A					
ARGENTINA	1624	BRAZIL (CONT.)		BRAZIL (CONT.)	
PROVINCE		STATE		STATE	
CATAMARCA	4	ACRE	3023	PERNAMBUCO	296
CHACO	15	ALAGOAS	45	PIAUI	14589
CORRIENTES	44	AMAZONAS	7103	RIO DE JANEIRO	133
FORMOSA	81	BAHIA	5568	RIO GRANDE DO NORTE	242
JUJUY	10	CEARA	1116	SANTA CATARINA	7780
MENDOZA	1	ESPIRITO SANTO	2924	SAO PAULO	1328
MISIONES	1399	GOIAS	9421	SERGIPE	132
SALTA	17	GUANABARA	43	TERRITORY	
SANTIAGO DEL ESTERO	1	MARANHAO	11406	AMAPA	5396
TUCUMAN	52	MATO GROSSO	5201	RONDONIA	5173
		MINAS GERAIS	3252	RORAIMA	1162
BOLIVIA (a)	1358	PARA	16257		
		PARAIBA	284	CANACA	9
BRAZIL	102842	PARANA	968	PROVINCE	
				ALBERTA	1
				MANITOBA	2

(a) Cases not specified by major political divisions.

(b) Reporting area.

TABLE V. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MAJOR POLITICAL DIVISIONS OF EACH COUNTRY, 1967 (CONTINUED)

COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER
M A L A R I A (CONT.)					
CANADA (CONT.)		CUBA	46	HAITI (CONT.)	
PROVINCE		PROVINCE		DEPARTMENT	
NEWFOUNDLAND	1	CAMAGUEY	1	ARTIBONITE	692
ONTARIO	4	LA HABANA	37	NCRD	1129
SASKATCHEWAN	1	ORIENTE	8	NORD-GUEST	1017
				QUEST	1969
CHILE	(c) 1	DOMINICAN REPUBLIC	127	SUD	944
PROVINCE		NATIONAL DISTRICT	2	NOT STATED	4720
SANTIAGO	1	PROVINCE			
		AZUA	55	HONDURAS (a)	16152
COLOMBIA	14386	BAHCRUCO	3	JAMAICA	(c) 2
DEPARTMENT		CAJABON	4	PARISH	
ANTIOQUIA	3697	DUARTE	1	ST. ANDREW	2
ATLANTICO	10	EL SEIBO	4		
BOLIVAR	27	LA ALTAGRACIA	1	MEXICO	15163
BOYACA	196	LA ROMANA	2	FEDERAL DISTRICT	4
CALCAS	74	MENTE CRISTI	4	STATE	
CAUCA	463	SAMANA	7	BAJA CALIFORNIA	1
CHOCO	458	SAN CRISTOBAL	10	CAPPECHE	28
CORDOBA	628	SAN JUAN	20	CHIAPAS	2406
CUNCINAMARCA	104	SAN PEDRO DE MACORIS	5	CHIHUAHUA	187
GUAJIRA	102	SAN RAFAEL	9	COAHUILA	1
HUILA	54			COLIMA	17
MAGDALENA	304	ECUADOR	11453	DURANGO	89
META	1866	PROVINCE		GUANAJUATO	15
NARINO	170	AZUAY	2	GUERRERO	1177
NORTE DE SANTANDER	285	BOLIVAR	1	HIDALGO	67
QUINDIO	119	CANAR	786	JALISCO	92
RISARALDA	39	CHIMBORAZO	108	MEXICO	62
SANTANDER	4499	EL CRO	298	MICHOACAN	1710
SUCRE	44	ESMERALDAS	2054	MORELOS	106
TOLIMA	312	GUAYAS	1534	NAYARIT	431
VALLE DEL CAUCA	64	LOJA	129	NUEVO LEON	3
INTENDENCY		LOS RIOS	3274	OAXACA	5529
ARAUCA	193	MANABI	882	PUEBLA	267
CAQUETA	22	NAPC	191	QUERETARO	4
COMMISSARY		PASTAZA	11	SAN LUIS POTOSI	3
AMAZONAS	26	PICHINCHA	2031	SINALOA	1578
GUAINIA, VAUPES	76	ZAMBRA-CHINCHIPE	13	SONORA	415
PUTUMAYO	554	NOT STATED	139	TABASCO	92
COSTA RICA	4418	EL SALVADOR (a)	82961	TAMAULIPAS	2
PROVINCE		GUATEMALA (a)	21175	TLAXCALA	1
ALAJUELA	176	GUYANA (a)	193	VERACRUZ	783
GUANACASTE	821	HAITI	10471	YUCATAN	8
HEREDIA	6			ZACATECAS	51
LIMON	123				
PUNTARENAS	3139				
SAN JOSE	153				

(a) Cases not specified by major political divisions.

(c) Imported.

TABLE V. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MAJOR POLITICAL DIVISIONS OF EACH COUNTRY, 1967 (CONTINUED)

COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER
M A L A R I A (CONT.)					
MEXICO (CONT.)		UNITED STATES (CONT.)		VENEZUELA (CONT.)	
TERRITORY		STATE		STATE	
QUINTANA ROO	34	DELAWARE	1	BOLIVAR	322
NICARAGUA (a)	13209	FLORIDA	33	GUARICO	1
PANAMA	4014	GEORGIA	231	LARA	3
PROVINCE		HAWAII	111	MERIDA	104
BOCAS DEL TORO	65	ILLINOIS	38	MONAGAS	2
CHIRIQUI	1566	INDIANA	17	SUCRE	1
COCLE	57	IOWA	20	TACHIRA	822
COLON	334	KANSAS	29	TRUJILLO	36
DARIEN	410	KENTUCKY	172	ZULIA	362
HERRERA	66	LOUISIANA	36	TERRITORY	
LOS SANTOS	577	MAINE	5	AMAZONAS	711
PANAMA	534	MARYLAND	41	DELTA AMACURO	9
VERAGUAS	401	MASSACHUSETTS	27	BERMUDA	c) 1
PARAGUAY (a)	50304	MICHIGAN	17	BRITISH HONDURAS	375
PERU	2771	MINNESOTA	12	DISTRICT	
DEPARTMENT		MISSISSIPPI	7	BELIZE	17
AMAZONAS	358	MISSOURI	34	CAYO	41
CAJAMARCA	87	MONTANA	2	COROZAL	137
CUZCO	2	NEBRASKA	2	ORANGE WALK	39
JUNIN	160	NEVADA	4	STANN CREEK	116
LAMBAYEQUE	29	NEW HAMPSHIRE	4	TOLEDO	25
LIMA	2	NEW MEXICO	11	CANAL ZONE	44
LORETO	1622	NEW YORK	49	PUERTO RICO	c) 15
PIURA	250	NORTH CAROLINA	349	MUNICIPIO	
SAN MARTIN	261	NORTH DAKOTA	3	CAGUAS	2
UNITED STATES (d)	2022	OHIO	16	CAYEY	1
DISTRICT OF COLUMBIA	2	OKLAHOMA	84	CIDRA	1
STATE		OREGON	13	ISABELA	1
ALABAMA	14	PENNSYLVANIA	197	JUNCOS	1
ARIZONA	5	RHODE ISLAND	5	NARANJITO	1
ARKANSAS	8	SOUTH CAROLINA	31	PONCE	2
CALIFORNIA	223	UTAH	3	RIO PIEDRAS	3
COLORADO	162	VERMONT	2	SALINAS	1
CONNECTICUT	4	VIRGINIA	36	SAN SEBASTIAN	1
		WEST VIRGINIA	2	VEGA BAJA	1
		VENEZUELA (e)	5257	SURINAM	1896
		STATE			
		APURE	550		
		BARINAS	2334		

(a) Cases not specified by major political divisions
(c) Imported.

(d) Including cases acquired outside the country.
(e) Including 725 cases acquired outside the country.

TABLE V. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MAJOR POLITICAL DIVISIONS OF EACH COUNTRY, 1967 (CONTINUED)

COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER
P L A G U E					
BOLIVIA DEPARTMENT CHUQUISACA	3 3	BRAZIL (CONT.) STATE PARAIBA PERNAMBUCO RIO DE JANEIRO	 1 24 9	PERU DEPARTMENT PIURA	41 41
BRAZIL STATE ALAGOAS BAHIA CEARA MINAS GERAIS	157 6 10 106 1	ECUADOR PROVINCE CHIMBORAZO LEJA MANABI	19 15 2 2	UNITED STATES STATE ARIZONA COLORADO	3 1 2
S M A L L P O X					
ARGENTINA PROVINCE FORMOSA MISIONES SANTA FE	(f) 23 2 (f) 20 1	BRAZIL (CONT.) STATE AMAZONAS BAHIA CEARA ESPIRITO SANTO GOIAS GUANABARA MARANHAO MATO GROSSO MINAS GERAIS	 13 214 178 228 342 36 62 37 95	BRAZIL (CONT.) STATE PARA PARAIBA PARANA PERNAMBUCO PIAUT RIO DE JANEIRO RIO GRANDE DO SUL SANTA CATARINA SAO PAULO	9 139 137 1 9 81 384 158 2261
BRAZIL FEDERAL DISTRICT STATE ALAGOAS	4514 32 98				
T Y P H U S , L O U S E - B O R N E					
BOLIVIA DEPARTMENT CHUQUISACA COCHABAMBA LA PAZ ORURO POTOSI	136 4 1 115 1 15	ECUADOR (CONT.) PROVINCE CARCHI CHIMBORAZO COTOPAXI IMBABURA PICHINCHA TUNGURAHUA	 10 66 4 1 20 5	MEXICO (CONT.) STATE OAXACA	 6
ECUADOR PROVINCE AZUAY BOLIVAR CANAR	167 35 20 6	MEXICO STATE CHIAPAS HIDALGO MEXICO	77 2 1 68	PERU DEPARTMENT ANCASH AREQUIPA HUANUCO LA LIBERTAD PASCO PUNO TACNA	187 57 4 52 56 4 13 1

(f) Including 1 imported case.

TABLE V. REPORTED CASES OF SELECTED COMMUNICABLE DISEASES BY MAJOR POLITICAL DIVISIONS OF EACH COUNTRY, 1967 (CONTINUED)

COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER	COUNTRY AND MAJOR POLITICAL DIVISIONS	NUMBER
Y A W S					
COLOMBIA	62	HAITI (CONT.)		PERU (CONT.)	
DEPARTMENT		DEPARTMENT		DEPARTMENT	
ANTIOQUIA	2	ARTIBONITE	1	SAN MARTIN	5
ATLANTICO	5	NORD-OUEST	15	VENEZUELA	12
BOLIVAR	1	OUEST	29	STATE	
CAUCA	15	SUD	19	MIRANDA	10
CHOCO	3	NOT STATED	8	PONAGAS	2
HUILA	6	JAMAICA	14	DOMINICA	128
MAGDALENA	1	PARISH		ST. KITTS-NEVIS-ANGUILLA	1
NARIÑO	17	PORTLAND	2	ST. LUCIA	9
RISARALDA	3	ST. ANDREW	4	QUARTER	
SUCRE	4	ST. CATHERINE	5	ANSE-LA-RAYE	1
VALLE DEL CAUCA	4	ST. JAMES	1	CASTRIES	1
INTENDENCY		ST. THOMAS	1	CHOISEUL	1
CAQUETA	1	WESTMORELAND	1	LABORIE	3
DOMINICAN REPUBLIC (a)	35	PERU (b)	33	MICODUC	3
HAITI	72	DEPARTMENT			
		AMAZONAS	6		
		LCRETO	22		
Y E L L O W F E V E R , J U N G L E					
ARGENTINA	1	COLOMBIA	5	PERU	3
PROVINCE		DEPARTMENT		DEPARTMENT	
MISIONES	1	BOYACA	1	HUANUCO	2
BRAZIL	2	NORTE DE SANTANDER	1	LCRETO	1
STATE		SANTANDER	3		
PARA	1	ECUADOR	1		
TERRITORY		PROVINCE			
RORAIMA	1	NAPC	1		

(a) Cases not specified by major political divisions.

(b) Reporting area.

TABLE VI. REPORTED CASES OF SELECTED ZONOSSES IN MAN AND ANIMALS, BY COUNTRY, 1967

Disease and country	Number		Remarks on cases in animals	Disease and country	Number		Remarks on cases in animals
	Man	Animals			Man	Animals	
ANTHRAX				BRUCELLOSIS (cont.)			
Argentina	188	...		Panama	-	858	Positive reactors: bovine 825, swine 33; animals tested 79 697
Brazil	...	(20)	Number of outbreaks in bovine	Peru	a) 2 286	(277)	Number of infected herds
Canada	-	25	Bovine, equine	United States	285	115 953	Bovine 111 337, swine 4 616
Chile	179	...		Uruguay	10	...	
Colombia	5	...		Venezuela	a) 12	3 228	Positive reactors, bovine; animals tested 28 286
Costa Rica	-	86	Clinical cases				
El Salvador	a) 58	100	Bovine				
Guatemala	13	14	Bovine				
Guyana	-	1					
Haiti	19	...		ENCEPHALITIS, VIRAL			
Honduras	a) -	9	Positive reactors, animals tested 317	Argentina	478	...	
Mexico	25	7	Bovine 6, Swine 1	Bolivia	a) 1	...	
Nicaragua	...	21	Bovine 19, equine 2	Brazil	...	(4)	Number of outbreaks, equine
Panama	1	...		Pernambuco State	b) 13	...	
Paraguay	a) 8	-		São Paulo State	135	...	
Peru	a) 22	...		Canada	14	25	
United States	2	88	Bovine 77, equine 2, swine 9	Chile	142	...	
Uruguay	45	...		Colombia	525	...	Outbreaks in equine reported
Venezuela	a) 8	148	Bovine 133, caprine 15	Costa Rica	9	...	
BRUCELLOSIS				Cuba	53	...	
Argentina	1 601	5 169	Data for 8 months; positive reactors, animals tested 77 275	Guyana	...	2	Equine
Barbados	*	...	Low incidence	Jamaica	6	...	
Bolivia	...	31	Positive reactors, animals tested 406	Mexico	69	...	
Brazil	...	(283)	Number of outbreaks; bovine 276, swine 7	Panama	2	...	
Canada	43	...	Positive reactors, bovine 0.1 per cent	Paraguay	a) 30	...	Outbreaks in equine reported
Chile	5	...		Peru	a) 52	...	
Colombia	84	40 859	Positive reactors: bovine 39 654, equine 28, ovine 20, swine 1 157; animals tested 123 886	United States	1 478	702	Equine
Costa Rica	...	2 022	Positive reactors, bovine; animals tested 18 143	Uruguay	39	...	
Cuba	5	...		Venezuela	a) 60	80	Equine
Dominican Republic	...	...	Present	Bahamas	2	...	
El Salvador	...	542	Positive reactors, bovine; animals tested 12 341	Puerto Rico	3	...	
Guatemala	...	2 397	Positive reactors: bovine 1 771, equine 74, swine 552; animals tested 28 233	HYDATIDOSIS			
Honduras	a) -	28	Positive reactors, bovine; animals tested 4 234	Argentina	364	...	
Jamaica	-	291	Positive reactors, animals tested 8 374	Canada	*	...	Present in certain regions
Mexico	1 513	773	Bovine 716, caprine 38, swine 19	Chile	742	...	
Nicaragua	-	300	Positive reactors, bovine; animals tested 6 561	Guatemala	...	5	Bovine 1, caprine 4
				Panama	1	...	
				Paraguay	...	146	Bovine, in slaughterhouses
				Peru	a) 103	3 225	Bovine 1 367, caprine 32, ovine 1 018, swine 808
				Uruguay	335	...	
				Bermuda	-	1	Bovine
				LEPTOSPIROSIS			
				Argentina	10	...	
				Barbados	1	...	Low incidence
				Brazil	...	...
				Pernambuco State	b) 12	...	
				São Paulo State	92	...	

Note: Figure in parentheses refers to number of outbreaks or number of infected herds.

(a) Reporting area.

(b) Data for the capital city.

TABLE VI. REPORTED CASES OF SELECTED ZONOSSES IN MAN AND ANIMALS, BY COUNTRY, 1987 (continued)

Disease and country	Number		Remarks on cases in animals	Disease and country	Number		Remarks on cases in animals
	Man	Animals			Man	Animals	
LEPTOSPIROSIS (cont.)				RABIES (cont.)			
Canada	*	...	Present in certain regions	Trinidad and Tobago	-	3	Farm animals 2, bat 1
Jamaica	10	...		United States	d) 2	4607	Bovine 612, caprine 5, cats 293, dogs 412, equine 47, ovine 14, swine 13, wild animals 3211
Mexico	...	143	Bovine 83, canine 1, swine 59	Uruguay	-	c) 32	Dogs and cats 26, farm animals 3, unspecified 3
Paraguay	a) -	29	Bovine 13, equine 16	Venezuela	15	1385	Bovine 405, caprine 2, cats 22, dogs 952, equine 1, wild animals 3
United States	67	19998	Bovine 11 424, canine 6 519, equine 375, swine 1680				
RABIES							
Argentina	12	c) 1944	Dogs and cats 1923, farm animals 19, monkeys 2	Grenada	-	c) 29	Dogs 1, farm animals 9, mongoose 19
Bolivia	a) -	c) 56	Dogs and cats 33, farm animals 22, wild animals 1	Puerto Rico	-	37	Bovine 7, cats 3, dogs 3, equine 1, wild animals 23
Brazil	...	(142)	Number of outbreaks, bovine	Surinam	-	...	Bat-transmitted rabies in bovines
Pernambuco State	8	...		TUBERCULOSIS, BOVINE			
São Paulo State	27	2006	Dogs; cases in other species have also been confirmed	Argentina	...	...	Positive reactors 4.2 per cent in animals tested over a five-year period
Canada	1	1448	Bovine 417, cats 60, dogs 94, equine 15, ovine 52, swine 32, wild animals 772, other 6	Barbados	...	...	Positive reactors 0.5 per cent
Chile	-	54	Dogs and cats 38, other 16	Brazil	...	(53)	Number of outbreaks, bovine
Colombia	181	c) 2281	Dogs and cats 2037, farm animals 203, rodents 9, other wild animals 32	Canada	...	...	Positive reactors, 0.087 per cent, bovine
Costa Rica	2	348	Bovine 18, cats 5, dogs 319, poultry 1, swine 3, rodents 3, wild animals 1	Costa Rica	...	112	Positive reactors, bovine; animals tested 6 101
Cuba	1	78		El Salvador	...	174	Positive reactors, bovine; animals tested 4756
Dominican Republic	3	184	Laboratory data	Guatemala	...	1920	Bovine 1 627, swine 293; including 129 bovine positive reactors in 19 261 animals tested
Ecuador	33	291	Dogs and cats 272, other 19	Honduras	...	159	Positive reactors, bovine; animals tested 17 872
El Salvador	a) 4	25	Bovine 10, dogs 14, swine 1	Jamaica	...	27	Positive reactors, bovine; animals tested 1 165
Guatemala	3	220	Bovine 14, cats 4, dogs 199, equine 1, wild animals 2	Mexico	...	36	Bovine
Guyana	...	...	Bat-transmitted in certain regions	Nicaragua	...	...	No positive reactors in 862 bovines tested
Honduras	a) 1	113	Bovine 2, caprine 1, cats 12, dogs 96, wild animals 2	Panama	...	15	Positive reactors, bovine; animals tested 11 184
Mexico	82	c) 11 565	Dogs and cats 1 410, farm animals 10,000, wild animals 155	Paraguay	...	198	Positive reactors, bovine; animals tested 1 987
Nicaragua	-	154	Bovine 52, cats 7, dogs 94, other 1	Peru	...	7	
Panama	-	11	Bovine	United States	...	4119	
Paraguay	a) 7	83	Bovine 4, cats 2, dogs 76, swine 1	Venezuela	...	1579	Positive reactors, bovine; animals tested 246 231
Peru	9	907	Cats 22, dogs 868, farm animals 16, other 1				

Note: Figure in parentheses refers to number of outbreaks or number of infected herds.

(a) Reporting area.

(c) Source: World Survey of Rabies, 1987, WHO, Geneva.

(d) Imported cases.

TABLE VII. DEATHS FROM COMMUNICABLE DISEASES, BY COUNTRY, 1967

DISEASES	ARGENTINA (a)	BARBADOS	BRAZIL - PERNAMBUCO STATE (b)	BRAZIL - SAO PAULO STATE (c)	CANADA	CHILE	COLOMBIA	CUBA	DOMINICAN REPUBLIC
AMEBIASIS 006	-	-	27	...	1	22	-	...	3
ANCYLOSTOMIASIS 126	10	-	...	...	-	-	566	...	2
ANTHRAX 022	-	-	...	...	-	4	1	...	-
BOTULISM 005.1	-	-	...	...	2	-	-	...	-
BRUCELLOSIS 023	4	-	...	...	-	-	1	...	-
CHICKENPOX 052	...	...	...	41	13	61	33	...	-
DIPHTHERIA 032	57	4	38	192	-	59	298	14	84
DYSENTERY, BACILLARY . . . 004	-	1	24	14	1	7	-	...	2
ENCEPHALITIS, VIRAL 062-065, 068.2	172	3	...	116	36	106	54	...	6
ERYSIPELAS 035	3	-	...	...	5	15	76	...	2
FILARIAL INFECTION 125	1	-	...	...	-	-	-	...	-
FOOD POISONING (BACTERIAL) 005	-	-	...	...	6	27	-	...	4
GONOCOCCAL INFECTIONS. . . 098	3	-	...	...	-	1	13	...	-
HEPATITIS, INFECTIOUS. . . 070	161	4	...	90	76	80	136	...	16
HYDATIDOSIS 122	83	-	...	...	-	60	1	...	-
INFLUENZA 470-474	321	3	215	...	263	834	1471	259	83
LEPROSY 030	30	-	-	...	-	-	113	...	3
LEPTOSPIROSIS 100	-	9	...	4	1	-	-	...	-
MALARIA 084	5	-	2	b) 1	-	-	1127	-	47
MEASLES 055	281	1	65	475	45	1134	2293	92	146
MENINGOCOCCAL INFECTION. . 036	42	1	4	46	38	14	19	2	4
MUMPS 072	...	...	...	...	4	...	28	...	-
PARATYPHOID FEVER 002	...	-	...	-	-	4	16	...	30
PLAGUE 020	-	-	-	-	-	-	-	-	-
POLIOMYELITIS, ACUTE . 040-043	17	-	10	1	-	20	75	-	12
RABIES 071	13	-	-	25	1	-	45	...	3
RELAPSING FEVER 088	-	-	...	...	-	-	-	-	-
RHEUMATIC FEVER, ACTIVE 390-392	117	5	18	...	27	84	118	...	7
RICKETTSIOSIS, OTHER. 081.1-083	d) 4	-	...	...	-	d) 2	446	...	-
SALMONELLA INFECTIONS, OTHER 003	e) 14	-	...	...	5	11	37	...	-
SCHISTOSOMIASIS 120	-	-	...	2	-	-	-	...	-
SMALLPOX 050	2	-	-	21	-	-	7	-	-
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER 034	12	-	...	3	4	9	9	-	-
SYPHILIS 090-097	323	25	138	...	68	133	211	39	100
TETANUS 037	342	7	191	628	5	35	1629	...	833
TRYPANOSOMIASIS, AMERICAN. 086	-	-	...	...	-	11	-	...	-
TUBERCULOSIS 010-019	2734	10	627	...	658	3341	4265	941	341
TYPHOID FEVER 001	46	-	...	20	1	130	478	3	69
TYPHUS, ENDEMIC FLEA- BORNE 081.0	...	-	...	-	-	...	1	-	-
TYPHUS, EPIDEMIC LOUSE- BORNE 080	-	-	-	-	-	-	-	-	-
WHOOPING COUGH 033	189	-	5	93	15	74	2446	3	76
YELLOW FEVER 060	-	-	-	-	-	-	5	-	-

(a) Area of registration.

(b) Data for the capital city.

(c) Provisional data.

(d) Including endemic flea-borne typhus.

(e) Including paratyphoid fever.

TABLE VII. DEATHS FROM COMMUNICABLE DISEASES, BY COUNTRY, 1967 (CONTINUED)

DISEASES	EL SALVADOR	GUYANA	MEXICO	PANAMA	PARAGUAY (a)	UNITED STATES	URUGUAY	VENEZUELA	BERMUDA
AMEBIASIS 006	-	...	1230	7	2	65	1	282	-
ANCYLOSTOMIASIS 126	1	...	48	3	32	2	-	33	-
ANTHRAX 022	-	...	2	-	2	-	3	-	-
BOTULISM 005.1	-	...	-	-	-	2	-	-	-
BRUCELLOSIS 023	-	-	71	-	-	4	-	-	-
CHICKENPOX 052	...	-	136	4	1	118	4	27	...
DIPHTHERIA 032	37	-	249	5	12	32	5	38	-
DYSENTERY, BACILLARY . . . 004	-	...	540	-	12	62	-	26	-
ENCEPHALITIS, VIRAL 062-065,068.2	8	-	183	3	4	419	47	24	-
ERYSIPPELAS 035	13	...	166	2	-	14	3	2	-
FILARIAL INFECTION 125	-	...	1	-	-	1	-	1	-
FOOD POISONING (BACTERIAL) 005	-	...	127	4	11	15	3	7	-
GONOCOCCAL INFECTIONS . . . 098	-	...	5	-	-	11	-	-	-
HEPATITIS, INFECTIOUS . . . 070	19	-	577	11	12	844	20	68	-
HYDATIDOSIS 122	-	...	-	-	-	10	42	1	-
INFLUENZA 470-474	170	1	4059	10	94	1475	170	502	-
LEPROSY 030	-	...	31	1	12	4	4	13	-
LEPTOSPIROSIS 100	-	...	-	-	-	4	1	-	-
MALARIA 084	229	-	36	21	40	4	-	1	-
MEASLES 055	640	-	6225	99	72	81	63	631	-
MENINGOCOCCAL INFECTION . . 036	-	-	31	6	5	635	5	11	-
MUMPS 072	...	-	10	-	-	37	2	7	...
PARATYPHOID FEVER 002	1	...	153	-	-	1	1	4	...
PLAGUE 020	-	-	-	-	-	1	-	-	-
POLIOMYELITIS, ACUTE . 040-043	30	-	211	8	14	16	3	16	-
RABIES 071	4	...	82	-	6	2	-	14	-
RELAPSING FEVER 088	-	-	1	-	-	-	-	-	-
RHEUMATIC FEVER, ACTIVE 390-392	6	...	172	2	21	376	26	35	-
RICKETTSIOSIS, OTHER. 081.1-083	-	-	83	-	-	29	-	-	-
SALMONELLA INFECTIONS, OTHER 003	1	...	1001	3	-	62	-	2	-
SCHISTOSOMIASIS 120	-	...	-	-	-	5	-	24	-
SMALLPOX 050	-	-	-	-	-	-	-	-	-
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER 034	-	...	134	-	-	47	5	11	-
SYPHILIS 090-097	18	...	280	10	29	2381	70	110	1
TETANUS 037	356	...	2073	221	163	144	20	446	1
TRYPANOSOMIASIS, AMERICAN. 086	-	...	-	8	-	1	1	431	-
TUBERCULOSIS 010-019	365	...	9439	269	271	6901	339	1171	-
TYPHOID FEVER 001	76	3	1394	-	9	12	9	9	-
TYPHUS, ENDEMIC FLEA- BORNE 081.0	-	-	1	-	-	-	-	-	-
TYPHUS, EPIDEMIC LOUSE- BORNE 080	-	-	2	-	-	-	-	-	-
WHOOPING COUGH 033	290	-	5178	262	34	37	3	61	-
YELLOW FEVER 060	-	-	-	-	-	-	-	-	-

(a) Area of registration.

TABLE VIII-A. REPORTED CASES AND DEATHS FROM COMMUNICABLE DISEASES IN THE THREE REGIONS
OF THE AMERICAS, 1966 AND 1967

DISEASES	NORTHERN AMERICA				MIDDLE AMERICA				SOUTH AMERICA				
	CASES		DEATHS		CASES		DEATHS		CASES		DEATHS		
	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967	
AMEBIASIS	006	2968	3204	58	66	59080	60166	1372	1240	22380	22586	473	334
ANCYLSTOMIASIS	126	a) 3757	a) 3303	5	2	32310	27779	48	54	39119	26487	651	641
ANTHRAX	022	5	2	-	-	132	116	7	2	420	435	17	10
BOTULISM	005-1	9	6	-	4	-	4	-	-	3	11	-	-
BRUCELLOSIS	023	283	308	3	4	1447	1518	81	71	2999	3998	22	5
CHICKENPOX	052	a) 136214	a) 116603	151	131	19123	52773	84	140	59703	72261	55	167
DENGUE	061	...	...	...	...	8	7	...	...	7750	1333	...	...
DIPHTHERIA	032	246	260	27	32	1630	2139	482	396	6594	4793	721	699
DYSENTERY, BACILLARY	004	13802	14967	90	63	5486	6085	453	544	7099	8121	152	83
ENCEPHALITIS, VIRAL	062-065,068-2	2125	1492	630	455	105	144	271	206	1533	1475	467	523
ERYSIPELAS	035	a) 102	a) 126	15	19	599	3656	432	183	808	860	131	99
FILARIAL INFECTION	125	...	...	-	1	* 5934	4694	1	1	* 2160	* 40	3	2
FOOD POISONING (BACTERIAL)	005	* 264	* 473	23	21	3289	1928	136	140	* 4828	* 5079	225	48
GONOCOCCAL INFECTIONS	098	373375	427409	18	11	82366	77518	14	5	76664	90128	25	17
HEMORRHAGIC FEVER	067	...	...	...	...	...	-	...	...	* 672	* 1082	...	...
HEPATITIS, INFECTIOUS	070	38696	47135	831	920	15791	19949	582	630	13744	16656	587	567
HYDATIDIOSIS	122	...	...	10	10	-	1	-	-	1788	1544	167	187
INFLUENZA	470-474	...	...	3428	1738	311847	192224	16739	4595	265582	286179	7623	3608
LEISHMANIASIS	085	...	...	...	...	306	299	...	...	2950	2651	...	...
LEPROSY	030	111	84	6	4	994	1730	59	35	3095	2432	187	172
LEPTOSPIROSIS	100	72	67	9	5	* 47	* 12	20	9	107	114	49	5
MALARIA	084	572	2032	5	4	152135	168172	868	333	182144	192085	1314	1176
MEASLES	055	204249	62711	311	126	94435	94514	12733	7212	151735	146656	8188	5014
MENINGOCOCCAL INFECTION	036	3466	2266	914	673	227	224	69	68	1560	1536	119	146
MUMPS	072	a) 128315	a) 185764	45	41	7881	23455	9	10	42269	42007	* 13	* 37
PARATYPHOID FEVER (b)	002	...	...	4	1	3350	2860	157	184	* 7	* 312	* 3	25
PLAGUE	020	6	3	1	1	-	-	-	-	891	220	16	-
POLIO MYELITIS, ACUTE	040-043	116	43	9	16	1280	1629	306	262	2321	1955	215	156
PSITTACOSIS	073	51	45	...	...	-	-	...	...	* 3	* 3	...	...
RABIES	071	1	3	2	3	78	96	93	89	143	272	102	103
RELAPSING FEVER	088	a) 5	a) 5	-	-	-	-	1	1	203	78	-	-
RHEUMATIC FEVER, ACTIVE	390-392	a) 4481	a) 3987	475	403	2511	2696	307	228	2607	2336	488	419
RICKETTSIOSIS, OTHER	081.1-083	268	306	23	29	...	...	61	83	44	...	585	452
SALMONELLA INFECTIONS, OTHER (b)	003	18305	20422	79	67	* 57	7007	1128	1005	* 326	* 189	316	64
SCHISTOSOMIASIS	120	a) 288	a) 264	3	5	108	49	12	1	2731	2378	36	26
SMALLPOX	050	-	-	-	-	-	-	-	-	3565	4537	33	30
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER	034	447786	473478	73	51	3937	7241	148	134	72506	66520	81	49
SYPHILIS	090-097	107198	104966	2280	2450	41814	36849	598	486	42849	45850	976	1014
TETANUS	037	241	276	167	150	3654	3829	3716	3522	3837	3870	5251	3454
TRACHOMA, ACTIVE	076	a) 1165	a) 561	...	...	-	14	...	...	536	411	...	...
TRICHINIASIS	124	213	74	...	...	2	-	...	...	109	68	...	...
TRYPANOSOMIASIS, AMERICAN	086	...	...	-	1	725	640	11	8	3197	3933	420	443
TUBERCULOSIS	010-019	52296	50261	8294	7559	37435	40266	14003	11514	79936	75924	17383	12748
TULAREMIA	021	211	195	...	...	-	-	...	...	...	...	...	...
TYPHOID FEVER (b)	001	505	521	16	13	11504	10618	2479	1546	26365	24186	1039	704
TYPHUS, ENDEMIC FLEA-BORNE	081-0	33	52	-	-	51	39	-	1	139	166	...	1
TYPHUS, EPIDEMIC LOUSE-BORNE	080	-	-	-	-	75	77	3	2	386	490	...	-
WHOOPING COUGH	033	12375	14674	55	52	41656	63807	8232	5833	68873	81403	5716	2905
YAWS	102	3	...	...	...	1476	259	...	...	147	107	...	...
YELLOW FEVER	060	-	-	-	-	-	-	-	-	304	12	29	5

Note: Regional totals do not necessarily include data for all the countries or the same countries for every disease or for each of the years. Figures with asterisks refer to less than 20 per cent of the regional population.

(a) Including incomplete data for the United States.

(b) Data of paratyphoid fever for some countries are included in those of typhoid fever or in those of other salmonella infections.

TABLE VIII-B. REPORTED CASES AND DEATHS FROM COMMUNICABLE DISEASES PER 100,000 POPULATION
IN THE THREE REGIONS OF THE AMERICAS, 1966 AND 1967

DISEASES	NORTHERN AMERICA				MIDDLE AMERICA				SOUTH AMERICA				
	CASES		DEATHS		CASES		DEATHS		CASES		DEATHS		
	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967	1966	1967	
AMEBIASIS.	006	1.4	1.5	0.0	0.0	80.2	84.7	2.2	2.2	59.2	47.0	0.7	0.5
ANCYLOSTOMIASIS.	126	...	...	0.0	0.0	122.2	41.8	0.1	0.1	117.5	87.2	0.9	1.0
ANTHRAX.	022	0.0	0.0	-	-	0.2	0.1	0.0	0.0	0.6	0.6	0.0	0.0
BOTULISM.	005.1	0.0	0.0	-	0.0	-	0.0	-	-	* 0.0	* 0.0	-	-
BRUGELLOSIS.	023	0.1	0.1	0.0	0.0	2.0	2.4	0.1	0.1	4.5	5.8	0.0	0.0
CHICKENPOX.	052	...	...	0.1	0.1	60.2	67.4	0.2	0.3	69.9	83.4	* 0.3	0.3
DENGUE.	061	...	...	...	...	0.0	0.0	...	...	18.6	* 4.4	...	...
DIPHTHERIA.	032	0.1	0.1	0.0	0.0	2.0	2.6	0.6	0.6	7.0	5.0	1.0	0.9
DYSENTERY, BACILLARY.	004	6.4	6.9	0.0	0.0	7.9	9.1	0.7	1.0	12.8	12.4	0.2	0.1
ENCEPHALITIS, VIRAL.	062-065,068.2	1.0	0.7	0.3	0.2	0.1	0.2	0.4	0.4	1.7	1.6	0.7	0.6
ERYSIPELAS.	035	...	...	0.0	0.0	7.8	5.6	0.7	0.3	4.1	4.7	0.2	0.2
FILARIAL INFECTION.	125	...	...	-	0.0	* 43.0	8.4	0.0	0.0	* 21.7	* 0.6	0.0	0.0
FOOD POISONING (BACTERIAL).	005	* 1.3	* 2.3	0.0	0.0	18.7	2.6	0.2	0.3	* 16.3	* 15.2	0.3	0.1
GONOCOCCAL INFECTIONS.	098	172.8	195.7	0.0	0.0	108.7	105.3	0.0	0.0	125.2	148.4	0.0	0.0
HEMORRHAGIC FEVER.	067	...	...	...	...	...	-	...	...	* 3.0	* 3.7	...	...
HEPATITIS, INFECTIOUS.	070	17.9	21.6	0.4	0.4	22.9	28.4	0.9	1.1	20.6	24.7	0.8	0.7
HYDATIDOSIS.	122	...	...	0.0	0.0	-	0.0	-	-	4.4	3.8	0.2	0.3
INFLUENZA.	470-474	...	...	1.6	0.8	391.1	258.3	22.2	7.2	435.9	405.5	10.8	5.5
LEISHMANIASIS.	085	...	...	...	...	1.3	0.4	...	...	3.9	4.8	...	...
LEPROSY.	030	0.1	0.0	0.0	0.0	1.2	2.1	0.1	0.1	4.1	3.2	0.3	0.3
LEPTOSPIROSIS.	100	0.0	0.0	0.0	0.0	* 0.3	* 0.1	0.0	0.0	0.2	0.2	0.1	0.0
MALARIA.	084	0.3	0.9	0.0	0.0	186.3	200.3	1.2	0.5	107.5	110.3	1.9	1.7
MEASLES.	055	104.2	31.7	0.1	0.1	118.3	117.2	16.9	11.4	177.6	169.2	11.6	6.1
MENINGOCOCCAL INFECTION.	036	1.6	1.0	0.4	0.3	0.3	0.3	0.1	0.1	1.8	1.8	0.2	0.2
MUMPS.	072	...	...	0.0	0.0	28.9	29.9	0.0	0.0	63.9	75.1	* 0.1	* 0.1
PARATYPHOID FEVER (a).	002	...	...	0.0	0.0	4.5	3.9	0.3	0.3	* 0.1	* 3.3	* 0.0	* 0.0
PLAGUE.	020	0.0	0.0	0.0	0.0	-	-	-	-	0.5	0.1	0.0	-
POLIOMYELITIS, ACUTE.	040-043	0.1	0.0	0.0	0.0	1.6	2.0	0.4	0.4	2.5	2.0	0.3	0.2
PSITTACOSIS.	073	0.0	0.0	...	...	-	-	...	...	* 0.0	* 0.0	...	...
RABIES.	071	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.2	0.1	0.3	0.1	0.1
RELAPSING FEVER.	088	...	...	-	-	-	-	0.0	0.0	0.5	0.1	-	-
RHEUMATIC FEVER, ACTIVE.	390-392	...	...	0.2	0.2	19.4	4.1	0.5	0.4	8.1	7.0	0.7	0.6
RICKETTSIOSIS, OTHER.	081.1-083	0.1	0.1	0.0	0.0	...	...	0.1	0.1	0.1	...	0.8	0.7
SALMONELLA INFECTIONS, OTHER (a).	003	8.5	9.4	0.0	0.0	* 1.1	12.1	1.8	1.8	* 3.0	* 1.5	0.4	0.1
SCHISTOSOMIASIS.	120	...	...	0.0	0.0	0.5	0.1	0.0	0.0	11.0	9.4	0.1	0.0
SMALLPOX.	050	-	-	-	-	-	-	-	-	2.1	2.6	0.0	0.0
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER.	034	207.3	216.8	0.0	0.0	5.3	9.6	0.2	0.2	86.5	84.5	0.1	0.1
SYPHILIS.	090-097	49.6	48.1	1.1	1.1	55.0	47.0	0.8	0.8	61.1	65.6	1.4	1.6
TETANUS.	037	0.1	0.1	0.1	0.1	4.6	4.8	5.8	6.4	4.3	4.4	7.4	4.3
TRACHOMA, ACTIVE.	076	...	...	...	...	-	0.0	...	...	1.1	0.8	...	...
TRICHINIASIS.	124	0.1	0.0	...	...	* 0.0	-	...	...	0.3	0.2	...	...
TRYPANOSOMIASIS, AMERICAN.	086	...	...	-	0.0	3.1	0.9	0.0	0.0	6.1	10.4	0.6	0.7
TUBERCULOSIS.	010-019	24.2	23.0	3.8	3.5	46.6	48.6	18.7	18.2	113.9	107.0	24.7	19.7
TULARENIA.	021	0.1	0.1	...	...	-	-	...	...	...	...	...	...
TYPHOID FEVER (a).	001	0.2	0.2	0.0	0.0	14.3	12.8	3.3	2.4	27.9	25.1	1.5	0.9
TYPHUS, ENDEMIC FLEA-BORNE.	081.0	0.0	0.0	-	-	0.1	0.1	-	0.0	0.2	0.2	...	0.0
TYPHUS, EPIDEMIC LOUSE-BORNE.	080	-	-	-	-	0.1	0.1	0.0	0.0	0.2	0.3	...	-
WHOOPING COUGH.	033	5.7	6.7	0.0	0.0	52.2	77.4	10.9	9.2	77.4	90.1	8.1	3.6
YAWS.	102	0.0	...	...	...	2.1	0.3	...	...	0.4	0.3	...	...
YELLOW FEVER.	060	-	-	-	-	-	-	-	-	0.2	0.0	0.0	0.0

Note: Regional totals do not necessarily include data for all the countries or the same countries for every disease or for each of the years. Figures with asterisks refer to less than 20 per cent of the regional population.

(a) Data of paratyphoid fever for some countries are included in those of typhoid fever or in those of other salmonella infections.

APPENDIX

TABLE A. ESTIMATED MIDYEAR POPULATION, BY COUNTRY, 1967

COUNTRY	POPULATION	COUNTRY	POPULATION
ARGENTINA	23 031 000	URUGUAY	2 783 000
BARBADOS	249 000	VENEZUELA	9 352 000
BOLIVIA	3 801 000		
BRAZIL	85 655 000	ANTIGUA	61 000
PERNAMBUCO STATE	4 622 000	BAHAMAS	144 000
SÃO PAULO STATE	16 089 000	BERMUDA	50 000
CANADA	20 441 000	BRITISH HONDURAS	115 000
CHILE	9 137 000	CANAL ZONE	56 000
COLOMBIA	19 191 000	CAYMAN ISLANDS	9 000
COSTA RICA	1 594 000	DOMINICA	70 000
CUBA	7 937 000	FALKLAND ISLANDS	2 000
DOMINICAN REPUBLIC	3 889 000	FRENCH GUIANA	38 000
ECUADOR	5 508 000	GRENADA	101 000
EL SALVADOR	3 151 000	GUADELOUPE	320 000
GUATEMALA	4 717 000	MARTINIQUE	330 000
GUYANA	680 000	MONTserrat	14 000
HAITI	4 581 000	NETHERLANDS ANTILLES	212 000
HONDURAS	2 445 000	PUERTO RICO	2 695 000
JAMAICA	1 876 000	ST. KITTS-NEVIS-ANGUILLA	57 000
MEXICO	45 671 000	ST. LUCIA	113 000
NICARAGUA	1 783 000	ST. PIERRE AND MIQUELON	5 000
PANAMA	1 329 000	ST. VINCENT	91 000
PARAGUAY	2 161 000	SURINAM	363 000
PERU	12 385 000	TURKS AND CAICOS ISLANDS	6 000
TRINIDAD AND TOBAGO	1 010 000	VIRGIN ISLANDS (UK)	9 000
UNITED STATES	197 863 000	VIRGIN ISLANDS (US)	56 000

Source: United Nations, Monthly Bulletin of Statistics, May 1969; Demographic Yearbook, 1967.

TABLE B. ESTIMATED POPULATION OF REPORTING AREAS IN SIX COUNTRIES, 1967

COUNTRY	POPULATION	COUNTRY	POPULATION
BOLIVIA	892 000	PARAGUAY	1 130 000
EL SALVADOR	2 446 000	PERU	6 220 000
HONDURAS	1 627 000	VENEZUELA	6 506 000

TABLE C. REPORTED CASES OF COMMUNICABLE DISEASES WITH RATES PER 100,000 POPULATION
IN TEN STATE CAPITALS OF BRAZIL, 1967

Diseases		Total	Aracaju	Belém	Maceió (a)	Manaus	Natal (a, b)	Niterói	Porto Alegre (a)	Rio Branco	Teresina	Vitória
Amebiasis	006	1	1	...	...	...	...	...	-	...	-	...
Diphtheria	032	548	14	8	97	79	59	166	105	-	9	11
Dysentery, bacillary	004	4	3	...	...	...	...	...	-	...	1	...
Encephalitis, viral	062-065,068.2	17	-	-	15	1	...	-	...	-	1	-
Gonococcal infections	098	4 498	653	...	...	...	...	...	3 845	...	...	...
Hepatitis, infectious	070	99	-	...	31	...	2	...	62	...	4	...
Influenza	470-474	17 268	73	17	80	3	...	9	17 084	-	-	2
Leishmaniasis	085	5	-	-	5	-	...	-	-	-	...	-
Leprosy	030	67	6	22	...	4	...	17	13	3	1	1
Malaria	084	98	-	36	2	15	...	-	-	2	42	1
Measles	055	1 036	34	150	231	211	27	335	...	-	16	32
Meningococcal infection	036	52	-	3	7	1	...	35	2	-	-	4
Paratyphoid fever	002	1	-	-	-	1	...	-	-	-	...	-
Poliomyelitis, acute	040-043	74	28	1	15	2	3	3	8	-	12	2
Rabies	071	24	1	5	8	5	1	-	2	-	2	-
Schistosomiasis	120	40	...	...	40	...	...	...	-	...	...	...
Smallpox	050	180	-	-	3	6	-	7	10	-	-	154
Streptococcal sore throat and scarlet fever	034	1	-	...	...	...	...	...	-	...	1	...
Syphilis	090-097	2 529	1 857	...	1	...	...	...	871	...	...	...
Tetanus	037	450	3	84	67	18	76	99	68	2	13	20
Trypanosomiasis, American	086	7	...	-	4	-	...	-	-	-	...	3
Tuberculosis	010-019	3 786	264	889	423	139	555	1 098	119	25	121	153
Typhoid fever	001	570	44	13	114	19	122	118	20	2 c)	116	2
Whooping cough	033	1 088	30	44	11	16	...	263	706	-	17	1
Yaws	102	3	-	-	3	-	...	-	...	-	...	-
R a t e												
Amebiasis	006	0.0	0.7	...	...	...	...	...	-	...	-	...
Diphtheria	032	20.7	10.0	1.6	47.3	37.3	30.1	56.1	13.6	-	5.1	10.7
Dysentery, bacillary	004	0.4	2.1	...	...	...	...	...	-	...	0.6	...
Encephalitis, viral	062-065,068.2	1.0	-	-	7.3	0.5	...	-	...	-	0.6	-
Gonococcal infections	098	492.1	466.4	...	...	...	...	...	498.8	...	...	...
Hepatitis, infectious	070	6.8	-	...	15.1	...	1.0	...	8.0	...	2.3	...
Influenza	470-474	705.4	52.1	3.5	39.0	1.4	...	3.0	2 207.2	-	-	1.9
Leishmaniasis	085	0.2	-	-	2.4	-	...	-	-	-	...	-
Leprosy	030	3.0	4.3	4.5	...	1.9	...	5.7	1.7	5.2	0.6	1.0
Malaria	084	4.0	-	7.4	1.0	7.1	...	-	-	3.4	24.0	1.0
Measles	055	55.4	24.3	30.9	112.7	99.5	13.8	113.2	...	-	9.1	31.1
Meningococcal infection	036	2.1	-	0.6	3.4	0.5	...	11.8	0.3	-	-	3.9
Paratyphoid fever	002	0.0	-	-	-	0.5	...	-	-	-	...	-
Poliomyelitis, acute	040-043	2.8	20.0	0.2	7.3	0.9	1.5	1.0	1.0	-	6.9	1.9
Rabies	071	0.9	0.7	1.0	3.9	2.4	0.5	-	0.3	-	1.1	-
Schistosomiasis	120	4.1	...	...	19.5	...	...	...	-	...	...	...
Smallpox	050	6.8	-	-	1.5	2.8	-	2.4	1.3	-	-	149.5
Streptococcal sore throat and scarlet fever	034	0.0	-	...	...	...	...	...	-	...	0.6	...
Syphilis	090-097	226.0	1 326.4	...	0.5	...	...	...	86.7	...	...	...
Tetanus	037	17.0	2.1	17.3	32.7	8.5	38.8	33.4	8.8	3.4	7.4	19.4
Trypanosomiasis, American	086	0.3	...	-	2.0	-	...	-	-	-	...	2.9
Tuberculosis	010-019	143.2	188.6	183.3	206.3	65.6	283.2	370.9	15.4	43.1	69.1	148.5
Typhoid fever	001	21.6	31.4	2.7	55.6	9.0	62.2	39.9	2.6	3.4 c)	66.3	1.9
Whooping cough	033	44.4	21.4	9.1	5.4	7.5	...	88.9	91.2	-	9.7	1.0
Yaws	102	0.2	-	-	1.5	-	...	-	...	-	...	-

(a) Provisional data.

(b) Data for 11 months.

(c) Including paratyphoid fever.

TABLE D. DEATHS FROM COMMUNICABLE DISEASES WITH RATES PER 100,000 POPULATION
 IN BRASÍLIA AND 15 STATE CAPITALS OF BRAZIL, 1967

Diseases		Total	Brasília	Aracaju	Belém	Belo Horizonte	Cuiabá	Fortaleza	João Pessoa	Maceió
		N u m b e r								
Amebiasis	006	4	...	1	3	...	...	...	...	...
Diphtheria	032	174	-	-	8	24	2	16	20	18
Dysentery, bacillary	004	13	...	3	10	...	...	...	...	...
Influenza	470-474	213	11	1	7	21	5	9	6	28
Leprosy	030	14	-	+	-	1	3	1	1	-
Malaria	084	114	4	-	19	3	5	1	-	-
Measles	055	839	13	6	46	139	9	38	72	54
Meningococcal infection	036	21	2	-	3	5	-	1	-	-
Poliomyelitis, acute	040-043	24	6	-	-	1	-	7	-	2
Rabies	071	40	-	+	1	5	4	8	1	7
Rheumatic fever	390-392	69	6	...	2	25	2	8	-	1
Smallpox	050	22	2	-	-	3	-	-	-	-
Streptococcal sore throat and scarlet fever	034	5	1	-	-	-	-	-	-	-
Syphilis	090-097	218	7	+	1	11	4	25	9	6
Tetanus	037	555	-	+	2	84	1	57	23	28
Tuberculosis	010-019	2 955	55	+	28	331	28	304	150	98
Typhoid and paratyphoid fevers	001-002	76	-	-	2	1	2	5	3	3
Whooping cough	033	43	-	-	-	3	2	1	1	2
R a t e										
Amebiasis	006	0.6	...	0.7	0.6	...	...	...	...	...
Diphtheria	032	3.7	-	-	1.6	2.9	2.9	2.6	107	8.8
Dysentery, bacillary	004	2.1	...	2.1	2.1	...	...	...	...	...
Influenza	470-474	4.5	6.4	0.7	1.4	2.5	7.1	1.4	3.2	13.7
Leprosy	030	0.3	-	+	-	0.2	0.4	1.4	0.2	-
Malaria	084	2.4	2.3	-	3.9	0.4	7.1	0.2	-	-
Measles	055	17.7	7.6	4.3	9.5	16.6	12.9	6.1	38.5	26.3
Meningococcal infection	036	0.4	1.2	-	0.6	0.6	-	0.2	-	-
Poliomyelitis, acute	040-043	0.5	3.5	-	-	0.1	-	1.1	-	1.0
Rabies	071	0.8	-	+	0.7	1.0	0.5	1.3	0.5	3.4
Rheumatic fever	390-392	1.5	3.5	...	0.4	3.0	2.9	1.3	-	0.5
Smallpox	050	0.5	1.2	-	-	0.4	-	-	-	-
Streptococcal sore throat and scarlet fever	034	0.1	0.6	-	-	-	-	-	-	-
Syphilis	090-097	4.6	4.1	+	0.7	2.3	5.7	4.0	4.8	2.9
Tetanus	037	11.7	-	+	1.4	17.3	1.4	9.2	12.3	13.7
Tuberculosis	010-019	62.3	32.2	+	20.0	68.2	71.1	40.0	80.2	47.8
Typhoid and paratyphoid fevers	001-002	1.6	-	-	1.4	0.2	0.2	7.1	0.5	1.6
Whooping cough	033	0.9	-	-	-	0.6	0.2	1.4	0.2	1.1

TABLE D. DEATHS FROM COMMUNICABLE DISEASES WITH RATES PER 100,000 POPULATION
IN BRASÍLIA AND 15 STATE CAPITALS OF BRAZIL, 1967 (continued)

Diseases		Manaus	Natal	Niterói	Rio Branco	Salvador	São Luis	Teresina	Vitória
		N u m b e r							
Amebiasis	006	...	...	...	...	...	...	...	...
Diphtheria	032	5	25	9	-	12	19	6	10
Dysentery, bacillary	004	...	...	...	...	...	...	...	...
Influenza	470-474	2	9	10	-	81	9	11	3
Leprosy	030	1	-	-	3	-	3	-	1
Malaria	084	6	-	-	3	6	26	40	1
Measles	055	58	181	36	-	53	90	13	31
Meningococcal infection	036	-	-	-	-	4	1	1	4
Poliomyelitis, acute	040-043	-	3	1	-	3	-	1	-
Rabies	071	3	2	1	-	5	2	-	1
Rheumatic fever	390-392	2	2	2	...	17	-	1	1
Smallpox	050	5	-	1	-	1	-	-	10
Streptococcal sore throat and scarlet fever	034	2	-	-	-	1	-	1	-
Syphilis	090-097	1	3	8	...	90	18	7	1
Tetanus	037	7	49	18	2	171	52	-	20
Tuberculosis	010-019	138	118	199	25	578	110	120	78
Typhoid and paratyphoid fevers	001-002	2	9	4	2	6	5	26	1
Whooping cough	033	2	1	2	-	18	4	2	1
		R a t e							
Amebiasis	006	...	...	...	...	...	...	...	...
Diphtheria	032	2.4	12.8	3.0	-	1.5	9.8	3.4	9.7
Dysentery, bacillary	004	...	...	...	...	...	...	...	...
Influenza	470-474	0.9	4.6	3.4	-	10.2	4.7	6.3	2.9
Leprosy	030	0.5	-	-	5.2	-	1.6	-	1.0
Malaria	084	2.8	-	-	5.2	0.8	13.5	22.9	1.0
Measles	055	27.4	92.3	12.2	-	6.7	46.6	7.4	30.1
Meningococcal infection	036	-	-	-	-	0.5	0.5	0.6	3.9
Poliomyelitis, acute	040-043	-	1.5	0.3	-	0.4	-	0.6	-
Rabies	071	1.4	1.0	0.3	-	0.6	1.0	-	1.0
Rheumatic fever	390-392	0.9	1.0	0.7	...	2.1	-	0.6	1.0
Smallpox	050	2.4	-	0.3	-	0.1	-	-	9.7
Streptococcal sore throat and scarlet fever	034	0.9	-	-	-	0.1	-	0.6	-
Syphilis	090-097	0.5	1.5	2.7	...	11.4	9.3	4.0	1.0
Tetanus	037	3.3	25.0	6.1	3.4	21.6	26.9	-	19.4
Tuberculosis	010-019	65.1	60.2	67.2	43.1	73.1	57.0	68.6	75.7
Typhoid and paratyphoid fevers	001-002	0.9	4.6	1.4	3.4	0.8	2.6	14.9	1.0
Whooping cough	033	0.9	0.5	0.7	-	2.3	2.1	1.1	1.0

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