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# Health Conditions in the Americas

1973-1976



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

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**1973-1976**



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**PAN AMERICAN HEALTH ORGANIZATION  
Pan American Sanitary Bureau, Regional Office of the  
WORLD HEALTH ORGANIZATION  
525 Twenty-Third Street, N.W.  
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## TABLE OF CONTENTS

	<i>Page</i>
PREFACE .....	<i>vii</i>
INTRODUCTION .....	<i>ix</i>
CHAPTER I. POPULATION .....	1
Population growth .....	1
Urban-rural distribution .....	2
Age distribution .....	3
Dependency ratio .....	4
Education .....	5
Economic growth .....	5
<b>Figures</b> .....	7
CHAPTER II. VITAL STATISTICS .....	12
Natality trends .....	12
Crude birth rates .....	12
Fertility rates .....	13
Life expectancy .....	13
Mortality trends .....	14
Crude death rates .....	14
Age-adjusted death rates .....	15
Mortality by cause .....	15
Principal causes of death .....	16
Child mortality .....	20
Mortality among children under 1 year of age .....	20
Mortality under 5 years of age by cause .....	21
<b>Figures</b> .....	22
CHAPTER III. COMMUNICABLE DISEASES .....	50
Diseases subject to the International Health Regulations .....	50
Plague .....	51
Yellow Fever .....	52
Diseases subject to international surveillance .....	52
Influenza .....	52
Louse-borne relapsing fever .....	53
Louse-borne typhus .....	53
Malaria .....	53
Diseases preventable by vaccines .....	54
Diphtheria, tetanus, and whooping cough .....	54
Measles .....	56
Poliomyelitis .....	58
Tuberculosis .....	59
Enteric infections .....	61
Diarrheal diseases .....	61
Dysentery, bacillary .....	62
Typhoid fever .....	62



	<i>Page</i>
Venereal diseases.....	63
Gonococcal infections.....	63
Syphilis.....	63
Other communicable diseases.....	64
Chagas' disease.....	64
Dengue.....	64
Encephalitis, viral.....	65
Hepatitis.....	66
Leprosy.....	67
Yaws.....	68
Zoonoses.....	69
Anthrax.....	69
Brucellosis.....	69
Hydatidosis.....	69
Leptospirosis.....	69
Rabies.....	70
<b>Figures.....</b>	<b>72</b>
<b>CHAPTER IV. HEALTH SERVICES.....</b>	<b>91</b>
Health expenditures.....	91
Institutional outpatient services.....	91
<b>Figures.....</b>	<b>96</b>
<b>CHAPTER V. HOSPITAL SERVICES.....</b>	<b>99</b>
Types of hospitals.....	99
Ownership.....	100
Hospital size.....	100
Utilization of hospitals.....	101
<b>Figures.....</b>	<b>102</b>
<b>CHAPTER VI. ENVIRONMENTAL HEALTH.....</b>	<b>113</b>
Water supply.....	113
Sewerage systems.....	114
<b>Figures.....</b>	<b>115</b>
<b>CHAPTER VII. HUMAN RESOURCES.....</b>	<b>118</b>
Physicians.....	118
Nursing personnel.....	119
Dentists.....	120
Diagnosis and treatment support personnel.....	121
Other public health personnel and community resources..	121
Education and training.....	121
<b>Figures.....</b>	<b>123</b>

## ANNEXES (Tables)

<b>Annex I</b>	<i>Page</i>
1 Censuses in the Americas around 1960 and 1970 with Annual Rate of Increase for 1950-1955, 1960-1965 and 1970-1975 .....	128
2 Midyear Population Estimates (in thousands) for Countries in the Americas, 1966-1976 .....	129
3 Percentage Distribution of Population by Sex and Age According to Recent Censuses in the Americas .....	130
4 Ratio of Students Enrolled in Primary and Secondary Schools and in Universities to Population in Corresponding Age Groups by Country, around 1960 and Latest Year Available .....	131
<b>Annex II</b>	
1 Number of Live Births with Rates per 1,000 Population, by Country, 1960, 1970, and 1972-1975 .....	132
2 Number of Deaths with Rates per 1,000 Population, by Country 1960, 1970, and 1972-1975 ..	133
3 Number of Deaths from Specific Causes with Crude and Age-Adjusted Death Rates per 100,000 Population .....	134
4 a. Number of Deaths by Age and Sex, by Country .....	162
b. Crude, Age-adjusted and Age-specific Death Rates per 1,000 Population by Sex and by Country (All Causes) .....	163
Crude, Age-adjusted and Age-specific Death Rates per 100,000 Population, by Sex and by Country (Selected Causes) .....	165
5 First Five Principal Causes of Death with Rates per 100,000 Population, by Age and Sex, by Country .....	205
6 Number of Maternal Deaths with Rates per 10,000 Live Births, by Country, 1960, 1970, and 1972-1975 .....	247
7 Number of Infant Deaths with Rates per 1,000 Live Births, by Country, 1960, 1970, and 1972-1975 .....	248
8 Number of Deaths among Children Under 5 Years with Rates per 1,000 Population, by Age and by Country .....	249
9 Number of Deaths 1-4 Years of Age with Rates per 1,000 Population, by Country, 1960, 1970 and 1972-1975 .....	251
10 Number and Percentage of Deaths Under 5 Years of Age, Under 1 and 1-4 Years, by Country, around 1976 .....	252
<b>Annex III</b>	
1 Reported Cases of Amebiasis and Bacillary Dysentery with Rates per 100,000 Population, by Country, 1973-1976 .....	254
2 Reported Cases of Bacillary Dysentery, with Rates per 100,000 Population, by Country, 1968-1976 .....	257
3 Reported Cases and Deaths from Diphtheria with Rates per 100,000 Population, by Country, 1973-1976 .....	258
4 Number and Percentage of Deaths from Enteritis and Other Diarrheal Diseases among Children Under 5 Years of Age, Under 1 and 1-4 Years of Age, with Rates per 100,000 Population, 1968 and 1975 .....	261
5 Reported Cases and Deaths from Gonococcal Infections with Rates per 100,000 Population, by Country, 1973-1976 .....	262
6 Reported Cases and Deaths from Infectious Hepatitis with Rates per 100,000 Population, by Country, 1973-1976 .....	264
7 Reported Cases and Deaths from Influenza with Rates per 100,000 Population, by Country, 1973-1976 .....	266
8 Reported Cases and Deaths from Leprosy with Rates per 100,000 Population, by Country, 1973-1976 .....	268
9 Reported Cases and Deaths from Malaria with Rates per 100,000 Population, by Country, 1973-1976 .....	270
10 Reported Cases and Deaths from Measles with Rates per 100,000 Population, by Country, 1973-1976 .....	272

	<i>Page</i>
11 Reported Cases and Deaths from Acute Poliomyelitis with Rates per 100,000 Population, by Country, 1973–1976 .....	274
12 Reported Cases and Deaths from Syphilis with Rates per 100,000 Population, by Country, 1973–1976 .....	276
13 Reported Cases and Deaths from Tetanus with Rates per 100,000 Population, by Country, 1973–1976 .....	278
14 Reported Cases and Deaths from Tuberculosis with Rates per 100,000 Population, by Country, 1973–1976 .....	280
15 Reported Cases and Deaths from Typhoid Fever with Rates per 100,000 Population, by Country, 1973–1976 .....	282
16 Reported Cases and Deaths from Whooping Cough with Rates per 100,000 Population, by Country, 1973–1976 .....	284
17 Reported Cases of Rabies in Animals, Number of Persons Bitten by Animals and Number Receiving Prophylactic Treatment, by Country, 1975 .....	286
 <b>Annex IV</b>	
1 Total Government Expenditures and Expenditures for Health, by Area, 1976 or Most Recent Year .....	287
2 Health Establishments with Outpatient Services, by Area, around 1976 .....	288
 <b>Annex V</b>	
1 Number of Hospitals by Type in the Americas, by Country, around 1976 .....	289
2 Number of Hospital Beds by Type of Hospital with Ratios per 1,000 Population, by Country, around 1976 .....	290
3 Number and Percentage Distribution of Hospitals by Ownership, by Country, around 1976 ...	291
4 Number and Percentage Distribution of Hospital Beds by Ownership, by Country, around 1976 .....	292
5 Number and Percentage Distribution of Short-stay Hospitals by Hospital Size, by Country, around 1976 .....	293
6 Number and Percentage Distribution of Short-stay Hospital Beds by Hospital Size, by Country, around 1976 .....	294
7 Number of Discharges and Patient Days for All Hospitals and Short-stay Hospitals with Ratios per 100 Population, by Country, around 1976 .....	295
8 Indices of Utilization of Short-stay Hospitals in the Americas, by Ownership, around 1976 ....	296
9 Indices of Utilization of Short-stay Hospitals in the Americas, by Size of Hospital, around 1976 .....	300
10 Number of Hospital Discharges by Diagnosis and by Age .....	301
 <b>Annex VI</b>	
1 Number and Per Cent of Population Served by Piped Water Supply Systems in Latin America, 1977 or Most Recent Year Available .....	320
2 Number and Per Cent of Population Served by Sewerage Systems in Latin America, 1977 or Most Recent Year Available .....	321
 <b>Annex VII</b>	
1 Number of Physicians, Nurses and Nursing Auxiliaries, with Ratios per 10,000 Population, by Area, around 1976 .....	322
2 Distribution of Physicians by Specialty, by Area, around 1976 .....	323
3 Supporting Personnel for Diagnosis and Treatment, 1976 or Most Recent Year .....	324
4 Public Health Personnel and Rural Community Resources, 1976 or Most Recent Year .....	325

## PREFACE

*Health Conditions in the Americas, 1973–1976* is the seventh in a series on the subject prepared for successive Pan American Sanitary Conferences. It is based on data submitted by the Governments of the Americas and would not have been possible without the support and collaboration of the Ministers of Health, and the continued dedication and effort of thousands of individuals who collect and tabulate data in the countries of the Region.

In compiling, analyzing, and publishing the data received from the countries, the Organization is fulfilling the charge contained in the Pan American Sanitary Code, and which calls for “the stimulation of the mutual interchange of information which may be of value in improving the public health and combatting the diseases of man.”

In the past the tabular data have proven useful, not only to the Ministries of Health of the Region in evaluating their own activities and to the Governing Bodies of the Organization in deciding priorities for future activities of technical cooperation, but also to many students, scholars, and researchers interested in the health of the people of the Americas.

The midpoint of the Ten-Year Health Plan for the Americas falls within the period covered in this publication. It seemed particularly appropriate, therefore, to focus the analysis, where possible, on the progress achieved in attaining the goals set forth in the Plan. Likewise, attention is drawn to those areas where increased effort will be required by the countries if these goals are to be met.

The IV Special Meeting of Ministers of Health of the Americas (Washington, D.C., 1977) was held for the purpose of analyzing the situation in regard to the processes for extending health services coverage and of adjusting the policy and strategy for the Region. In discussing their policies and programs, most of the countries were unable to quantify in precise terms the magnitude of the problem they face in meeting the needs of the population unserved or underserved by health services. Therefore renewed efforts should be made to improve civil registration and the coverage, quality, and timeliness of the vital statistical data, particularly for rural areas. This is especially crucial given the number of sectors that are involved in improving the quality of life of the rural and urban disadvantaged populations. Moreover, simple methods for collecting data on health services must be devised and tested, as must new indicators that will permit monitoring progress toward meeting the goal of health services for all by the year 2000. As always, the Organization stands ready to collaborate with Member Governments in developing new technologies and in disseminating the results of the experiences gained, for the benefit of all the countries of the Region.

HÉCTOR R. ACUÑA  
Director





## INTRODUCTION

This is the seventh report PAHO has published on health conditions in the Americas. The first of the series was prepared for the XIV Pan American Sanitary Conference in 1954; since then a report has been published every four years for presentation to succeeding conferences.

The principal source of data for this report has been the replies by countries to the annual questionnaires sent by the World Health Organization and the Pan American Health Organization requesting information on mortality, morbidity, vaccinations, human resources, and health establishments. Other sources used include official publications and documents of the countries and of the United Nations and its specialized agencies.

As in previous reports, the subject matter is divided into seven chapters dealing, respectively, with population, vital statistics, communicable diseases, health services, hospital services, environmental health, and human resources. On this occasion, however, the format has been changed: in order objectively to present the health situation in the Americas, the text of the chapters has been reduced and larger charts, in color, each presenting a specific analysis, have been included. To safeguard the continuity of the series and to enable countries and international agencies to analyze the data over longer periods than those to which each report relates, the accompanying Annex tables have not been changed.

The purpose of this publication is to provide information on the progress achieved in the health field in the Region of the Americas. In many cases, because of lack of data or the quality and coverage of the health statistics of many countries, an accurate analysis has not been possible.

While more and better data have become available to PAHO during the 26 years the seven reports cover, the national statistical and health information systems must be urgently strengthened if they are to provide the countries with more pertinent, timely, and reliable data for the programming, control, and evaluation of health programs, and the Organization with more reliable information for describing the progress achieved in the health field in the Region of the Americas.

EXPLANATION OF SYMBOLS

Data not available .....	...
Quantity 0 .....	-
Rate less than 0.05 .....	0.0

## POPULATION

Demographic factors are of fundamental importance in any analysis of health conditions. The size of the population, its structure by age and sex, rate of population growth, urban-rural distribution, education and income levels are characteristics related to the health status and health needs of the people.

Sources of information on demographic characteristics presented in this report are the publications of the agencies of the United Nations.<sup>1</sup> For the years after 1970, population data refer to projections according to the United Nations medium variant assumptions, which use the most plausible trends of fertility, mortality, and migration in each country; data obtained from the 1970 censuses; and national reports.

The Region of the Americas consists of 29 countries and 20 other political units. These vary in number of inhabitants (2,000 to over 200 million), culture, socioeconomic conditions, climate, and geography.

For purposes of analysis, the countries and other political units of the Americas are grouped into two broad geographic regions—Northern America and Latin America. Northern America comprises Can-

<sup>1</sup> *World Population Prospects as Assessed in 1973*, United Nations, 1977, and *Selected World Demographic Indicators by Countries, 1950-2000*, United Nations, 1975.

ada, the United States of America, and the islands of Bermuda, and St. Pierre and Miquelon. Following the United Nations classification of the world's geographic regions, the rest of the Western Hemisphere is collectively referred to as Latin America. It is divided into four subregions: (1) the Caribbean subregion includes all the island nations and other political units in the Caribbean; (2) Continental Middle America consists of Mexico, Belize, the countries of Central America, and Panama; (3) Tropical South America consists of Bolivia, Brazil, Colombia, Ecuador, French Guiana, Guyana, Paraguay, Peru, Suriname, and Venezuela; and (4) Temperate South America is formed by Argentina, Chile, Uruguay, and the Falkland Islands.

## Population growth

All the countries in the Western Hemisphere took a population census around 1960 and 1970. The dates and enumerated population totals for the 1960 and the most recent censuses are given in Annex Table I-1, which also gives annual rates of population growth for three five-year periods: 1950-1955, 1960-1965, and 1970-1975. Regional population, as well as annual growth rates, are shown in Table 1.

Table 1. Total Population and Annual Rates of Growth, by Regions in the Americas, 1950-2000.

Region	Total population (in millions)							Annual growth rate (per cent)					
	1950	1960	1970	1975	1980	1990	2000	1955-1960	1965-1970	1970-1975	1975-1980	1985-1990	1995-2000
Northern America	166	199	226	237	249	275	296	1.78	1.12	0.90	0.99	0.95	0.69
Latin America	164	216	283	324	372	486	620	2.78	2.70	2.71	2.74	2.64	2.37
Caribbean	17	20	25	27	30	37	45	1.99	1.81	1.93	2.03	2.04	1.81
Continental Middle America	36	49	67	79	93	128	173	3.18	3.16	3.21	3.27	3.21	2.91
Tropical South America	86	116	155	180	207	273	351	3.00	2.93	2.90	2.88	2.71	2.41
Temperate South America	25	31	36	39	42	47	52	1.87	1.48	1.43	1.40	1.20	0.93

Source: *World Population Prospects as Assessed in 1973*, United Nations, 1977.



Population growth rates vary considerably among the 49 countries<sup>2</sup> of the Americas. The average annual rate of population increase during 1970-1975 ranged from 0.0 per cent in St. Pierre and Miquelon, Turks and Caicos Islands, and the Falkland Islands, to 3.5 per cent in Honduras and French Guiana. The annual growth rate was 2.7 per cent in the Latin American region as a whole during that same period. This average was exceeded in 18 countries of Latin America, and in 10 of those countries the rate was over 3 per cent.

### Urban-rural distribution

Definitions of urban and rural are not uniform in the Americas. Some countries define these terms on the basis of size of locality; others on the availability of certain services, such as piped water supply and electricity. Sometimes a country changes its definition from one period to another.

Plans and programs to extend primary health

<sup>2</sup> Hereinafter in this publication the term "countries" may include other political units.

care coverage to the unserved or underserved population in rural and peri-urban areas require reliable data regarding the magnitude, growth, and composition of these groups. Available data vary as to accuracy and completeness.

Between 1950 and 1970, while the total population in Latin America increased by 73 per cent, the urban population rose by 140 per cent. The urban population in Latin America in 1950 was 41 per cent of the total population (67 million), rose to 57 per cent (161 million) in 1970, and is expected to reach 64 per cent (237 million) in 1980. The average annual rate of population growth in Latin America during the decade of 1960-1970 was 2.7 per cent for total population, 4.3 per cent for the total urban population, and 5.4 per cent for population in cities of 100,000 or more inhabitants.

In Northern America, urban population was 64 per cent of the total population as early as 1950, rose to 74 per cent (168 million) in 1970, and is projected to reach 86 per cent (256 million) by the end of the century.

Greater detail on urban population and average annual growth rates in the regions of the Americas is shown in Tables 2 and 3.

Table 2. Urban Population and Population in Cities of 100,000 or More Inhabitants, with Annual Growth Rate in Ten-Year Intervals, by Regions in the Americas, 1950-2000.

Region	Number (in millions)						Annual growth rate (per cent)				
	1950	1960	1970	1980	1990	2000	1950-1960	1960-1970	1970-1980	1980-1990	1990-2000
	<u>Total Urban</u>										
Northern America	106	139	168	196	228	256	2.72	1.92	1.55	1.51	1.15
Latin America	67	105	161	237	338	464	4.44	4.32	3.87	3.56	3.15
Caribbean	6	7	11	15	21	28	2.91	4.06	3.31	3.17	2.85
Continental Middle America	14	22	36	56	85	124	4.61	4.72	4.41	4.22	3.77
Tropical South America	31	53	86	131	191	264	5.23	4.82	4.23	3.79	3.23
Temperate South America	16	22	28	35	41	47	3.10	2.56	2.06	1.73	1.32
	<u>In cities of 100,000 or more inhabitants</u>										
Northern America	72	99	124	150	179	204	3.18	2.27	1.84	1.77	1.30
Latin America	31	54	93	150	229	328	5.73	5.41	4.78	4.21	3.61
Caribbean	2	4	6	9	13	18	4.73	4.14	4.12	3.44	3.64
Continental Middle America	6	10	20	34	56	87	5.82	6.33	5.51	4.99	4.37
Tropical South America	13	26	49	83	131	189	7.17	6.33	5.33	4.50	3.69
Temperate South America	10	14	18	23	29	33	3.67	2.90	2.41	2.08	1.48

Table 3. Number of Cities of One Million or More Inhabitants, by Regions in the Americas, 1950-2000.

Region	1950	1960	1970	1980	1990	2000
Northern America	14	18	28	32	41	48
Latin America	6	11	17	25	39	48
Caribbean	1	1	1	3	4	5
Continental Middle America	1	1	3	4	7	13
Tropical South America	2	6	10	15	23	25
Temperate South America	2	3	3	3	5	5

## Age distribution

Major health programs are aimed at specific age groups, such as children, women of childbearing age, and the elderly. For that reason, data on the age and sex distribution of the population are required for planning and evaluating health programs. Annex Table I-3 gives the percentage distribution of population by sex and age groups in countries of the Americas, according to the latest census.

Women 15-49 years of age are the target group for maternal and family planning services. In 1960, there were over 49 million women in that age group in Latin America. Their numbers increased by 50

per cent in 15 years to 75 million in 1975, and that figure is expected to more than double to 153 million by the year 2000. In comparison, there were 46 million women aged 15-49 in Northern America in 1960, and their numbers are expected to reach 76 million by the year 2000.

A considerable increase is also expected in the number of children under 5 years of age in Latin America, from 36 million in 1960 to 84 million in the year 2000; while in Northern America, their numbers are expected to fluctuate between 19 million and 23 million during the same period.

The number of women 15-49 years of age and children under 5 in the period 1950-2000 are contained in Table 4.

Table 4. Number of Children under 5 Years of Age, Women 15-49, and Adults 65 or over in the Regions of the Americas, 1950-2000.

Region	Number (Millions)					
	1950	1960	1970	1980	1990	2000
Northern America						
Children under 5	18.1	22.6	19.0	20.9	23.1	21.6
Women 15-49	42.4	45.9	54.1	63.8	70.7	76.1
Adults 65 or over	13.5	18.1	22.0	26.1	30.5	32.0
Latin America						
Children under 5	26.4	36.4	46.1	58.7	72.4	83.7
Women 15-49	39.0	49.4	64.4	86.5	115.6	153.4
Adults 65 or over	5.7	7.3	10.5	14.9	20.4	27.9
Caribbean						
Children under 5	2.5	3.1	3.8	4.3	5.0	5.3
Women 15-49	4.1	4.8	5.6	7.1	9.0	11.1
Adults 65 or over	0.65	0.79	1.2	1.6	2.0	2.4
Continental Middle America						
Children under 5	6.3	9.2	12.1	16.5	21.9	26.8
Women 15-49	8.2	10.6	14.6	20.7	29.1	41.0
Adults 65 or over	1.2	1.6	2.3	3.1	4.2	6.0
Tropical South America						
Children under 5	14.5	20.4	26.3	33.6	41.0	47.0
Women 15-49	20.1	26.3	35.5	48.5	65.9	87.9
Adults 65 or over	2.7	3.2	4.7	6.8	10.1	14.7
Temperate South America						
Children under 5	3.1	3.7	3.9	4.4	4.5	4.4
Women 15-49	6.5	7.7	8.9	10.2	11.7	13.3
Adults 65 or over	1.1	1.7	2.4	3.2	4.1	4.9

## Dependency ratio

Age structure has a bearing on the well-being of a population, including its ability to maintain acceptable levels of health. The age group 15-64 years is usually viewed as supplying the bulk of the economically active population and is referred to as the population of working ages. The ratio of the number of children under 15 and the adults 65 or over (population of dependent ages) to the number

of people aged 15-64 is referred to as the dependency ratio. Although this ratio is not an accurate measure of economic dependency, it is considered a crude indicator of the burden of support which the productive population must bear. Countries with relatively high fertility rates are characterized by a large proportion of children too young to work, who are dependent on the population of working ages.

Within Latin America, dependency ratios vary widely among countries. In 1970 they ranged from

Table 5. Population Aged under 15 Years and 65 Years or over as a Per Cent of Population Aged 15-64 Years (Dependency Ratio), by Country, 1950-2000.

Country or other political unit	1950	1960	1970	1980	1990	2000
Argentina	53.2	57.0	57.0	58.2	58.4	55.1
Barbados	63.6	81.2	83.8	66.2	60.2	49.6
Bolivia	81.9	85.1	85.3	85.5	84.1	78.7
Brazil	81.4	85.8	84.3	81.6	78.0	71.7
Canada	59.6	69.6	61.4	52.2	57.3	52.3
Chile	72.9	76.9	75.0	63.6	60.2	53.4
Colombia	89.1	95.9	98.0	89.4	79.2	67.1
Costa Rica	90.8	102.9	95.2	74.7	68.9	62.5
Cuba	69.8	64.9	76.6	73.9	67.8	61.7
Dominican Republic	90.1	98.9	103.8	101.0	96.5	88.7
Ecuador	88.1	92.2	97.0	92.1	83.9	74.9
El Salvador	88.6	96.3	102.4	93.8	89.5	81.2
Guadeloupe	74.6	92.2	90.6	76.2	62.9	50.5
Guatemala	86.0	94.2	93.5	87.7	83.0	76.4
Guyana	77.7	99.3	104.6	78.7	64.3	50.6
Haiti	76.3	74.0	85.8	77.8	77.9	68.8
Honduras	89.7	93.8	95.2	99.2	93.2	87.1
Jamaica	66.4	85.1	110.6	95.2	77.8	65.8
Martinique	74.2	86.4	90.1	79.1	63.3	51.7
Mexico	85.6	96.0	100.0	95.7	92.7	84.2
Nicaragua	89.0	101.4	104.0	101.8	96.0	86.9
Panama	85.0	91.2	91.0	83.8	79.9	72.4
Paraguay	85.6	97.1	97.1	91.5	86.2	76.9
Peru	94.5	92.4	90.7	87.1	80.7	73.8
Puerto Rico	89.2	92.4	77.0	61.6	53.9	48.9
Suriname	85.3	107.1	119.0	107.6	98.7	80.3
Trinidad and Tobago	78.5	88.7	89.2	64.9	55.1	48.6
United States	54.0	67.4	61.5	52.4	55.4	50.3
Uruguay	53.4	55.3	59.8	59.3	57.9	56.6
Venezuela	84.4	94.9	98.9	83.0	78.0	67.6
Windward Islands (a)	80.8	99.0	120.8	105.9	84.9	64.2
Other Caribbean (b)	71.4	89.0	90.3	77.7	66.2	56.1
Northern America	54.4	67.6	61.5	52.3	55.6	50.5
Latin America	79.0	84.3	86.7	83.0	79.4	72.4
Caribbean	76.3	78.7	86.8	79.6	73.9	67.3
Continental						
Middle America	86.2	96.0	99.2	94.4	91.0	82.9
Tropical South America	84.0	88.8	88.5	84.0	79.0	71.2
Temperate						
South America	57.5	61.3	61.5	59.7	58.9	54.7

Note: No data are available separately for countries which had populations of less than 250,000 in mid-1970.  
(a) Including Dominica, Grenada, St. Lucia and St. Vincent.  
(b) Including Antigua, Bahamas, Cayman Islands, Montserrat, Netherlands Antilles, St. Kitts-Nevis and Anguilla, Turks and Caicos Islands, Virgin Islands (UK), and Virgin Islands (US).  
Source: Selected World Demographic Indicators by Countries, 1950-2000, United Nations, 1975.

57 per cent in Argentina to 111 per cent in Jamaica and 119 per cent in Suriname. This means that in the latter two countries there were more people in the age groups under 15 years and 65 years or over, than in the age group 15–64 years, indicating a heavy support burden for the population of working ages.

In Latin America as a whole, the dependency ratio was 85 per cent in 1975, compared with 55 per cent in Northern America. Although the ratio in Latin America has been gradually declining since the mid-1960's and is expected to continue to decline during the remainder of this century, it is likely to remain at a level considerably higher than in Northern America.

Table 5 presents the dependency ratio in the countries of the Americas at the beginning of each of the decades during 1950–2000.

## Education

The educational level of the population is a measure of socioeconomic development, and is directly related to the health status of that population. Education is essential to develop the human resources required in ever increasing numbers to work in the health fields.

Annex Table I-4 shows the students attending primary school, secondary school, and universities as a ratio of populations 5–14, 15–19, and 20–29 years of age, respectively. Large increases in the ratios at all three school levels were observed in Latin America between 1960 and 1973.

School enrollment ratios are affected by the age at which children begin the educational process, as well as by the duration of the primary and secondary levels in different countries. The effect on the ratio may be substantial if, for example, the age group eligible for secondary school is actually broader than 15–19. The use of the 15–19 year-old population in the calculations, coupled with the high enrollment associated with the greater number of years of schooling, would yield inaccurate ratios. Such problems in the definition of the ratios may be reflected in the values exceeding 1.00 which were obtained in some instances, such as secondary school ratios around 1970 of 1.41 in the Bahamas and 1.18 in the U.S. Virgin Islands.

Female enrollment in primary and secondary schools in Latin America was 48 per cent of the student population in 1960 and 49 per cent in 1973;

at the university level it was 29 per cent in 1960 and 40 per cent in 1973.

## Economic growth

Economic development can lead to improved health for the population through increased government revenues that can finance comprehensive health services for all; and if such economic growth leads to higher personal income levels for all or most socioeconomic groups, a better quality of life can result.

The data on this topic were obtained from the Inter-American Development Bank (IDB),<sup>3</sup> and refer to 23 Latin American member countries. The indicator used is the gross domestic product, a measure of the value of all goods and services produced in an economy during a year.

The gross domestic product of Latin America (23 IDB member countries) expanded by 4.8 per cent in real terms in 1976, as the region began to recover from the severe recession experienced by the industrial countries in 1974 and 1975. This compares with annual average growth rates of 5.9 per cent in the 1966–1970 period, and 7.5 per cent in the 1971–1974 period. These two periods of growth were followed by a decline to 3 per cent in 1975, a rate barely sufficient to avoid a drop in per capita income. In terms of individual country growth rates, the downturn of 1975 affected 19 of the 23 countries, while the upturn of 1976 was shared by 15.

The average annual increase in per capita gross domestic product in Latin America was 2.1 per cent during the period 1973–1976. On a regional basis, the annual increases during this period ranged from 5.4 per cent in 1973 to 0.2 per cent in 1975. This compares with a 3.9 per cent average increase during 1969–1972, a period during which the regional increases ranged from 3.9 per cent to 4.3 per cent.

On a country basis, the 1973–1976 average annual increases ranged from highs of 5.2 and 5.1 per cent in Ecuador and Brazil, respectively, to a low of –4.9 per cent in Jamaica. Four of the 23 countries had negative rates of increase, and four experienced a growth under 1 per cent. Per capita gross domestic product by country, for the years 1973 and 1976, and the average annual variation during the period 1973–1976 are shown in Table 6.

<sup>3</sup>Inter-American Development Bank. *Economic and Social Progress in Latin America—Annual Report, 1977.*



Table 6. Per Capita Gross Domestic Product (in 1976 U.S. Dollars) and Average Growth Rates, by Country, 1973-1976.

Country	1973	1976	Average annual increase (per cent) 1973-1976
Argentina	1 734.4	1 692.7	-0.8
Barbados	1 633.0	1 665.6	0.7
Bolivia	345.8	386.9	3.7
Brazil	917.8	1 071.0	5.1
Chile	1 329.5	1 235.8	-2.4
Colombia	558.8	598.0	2.3
Costa Rica	971.6	1 014.7	1.4
Dominican Republic	759.2	832.8	3.1
Ecuador	503.4	589.1	5.2
El Salvador	553.6	579.4	1.5
Guatemala	792.8	851.8	2.4
Guyana	607.6	649.4	2.2
Haiti	185.4	197.1	2.0
Honduras	492.8	495.5	0.2
Jamaica	1 489.2	1 285.4	-4.9
Mexico	990.1	996.4	0.2
Nicaragua	756.8	842.6	3.6
Panama	1 366.1	1 289.0	-1.9
Paraguay	459.2	494.5	2.5
Peru	731.2	760.1	1.3
Trinidad and Tobago	1 295.7	1 307.5	0.3
Uruguay	1 215.3	1 315.3	2.6
Venezuela	1 817.1	1 983.7	2.9
Latin America	974.2	1 037.8	2.1
Caribbean (a)	731.1	731.1	0.0
Continental Middle America (b)	935.9	949.4	0.5
Tropical South America (c)	871.5	991.2	4.3
Temperate South America (d)	1 587.5	1 542.0	-1.0

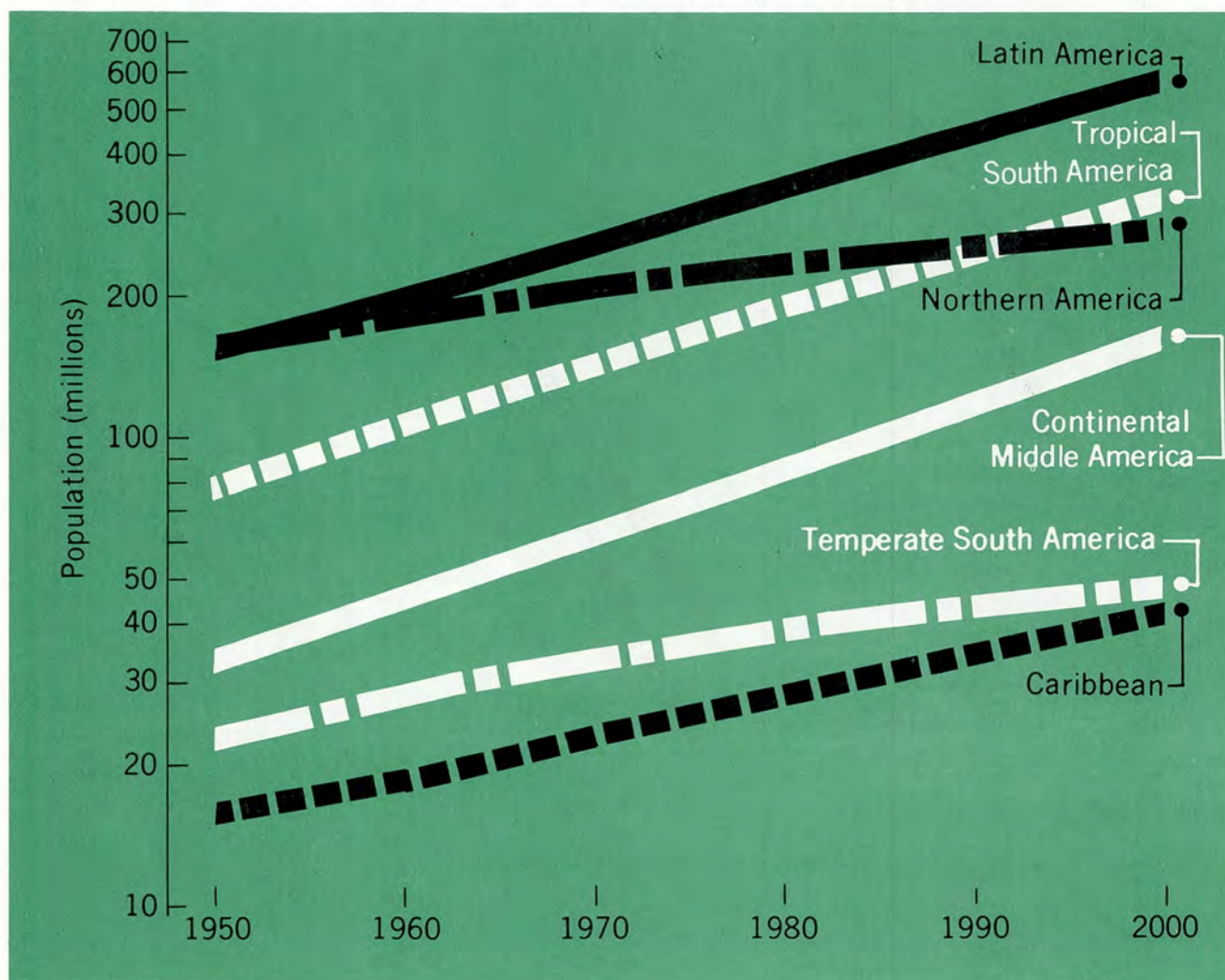
(a) Includes Barbados, Dominican Republic, Haiti, Jamaica and Trinidad and Tobago. (b) Includes Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua and Panama. (c) Includes Bolivia, Brazil, Colombia, Ecuador, Guyana, Paraguay, Peru, and Venezuela. (d) Includes Argentina, Chile and Uruguay.

## POPULATION GROWTH IN THE AMERICAS

Because of the high growth rate in Latin America relative to that in Northern America, the difference in population size between these two regions has been widening. In 1950 the population was almost the same in the two regions: approximately 165 million. However, by the year 2000, Latin America's population is expected to be more than twice the population of Northern America: 620 million versus 296 million, respectively.

Within Latin America, the highest annual rate of growth during 1970–1975 was experienced in Continental Middle America (3.2 per cent), while the subregion with the lowest rate of increase was Temperate South America (1.4 per cent).

Figure 1. Estimated and projected population in the regions of the Americas, 1950–2000.



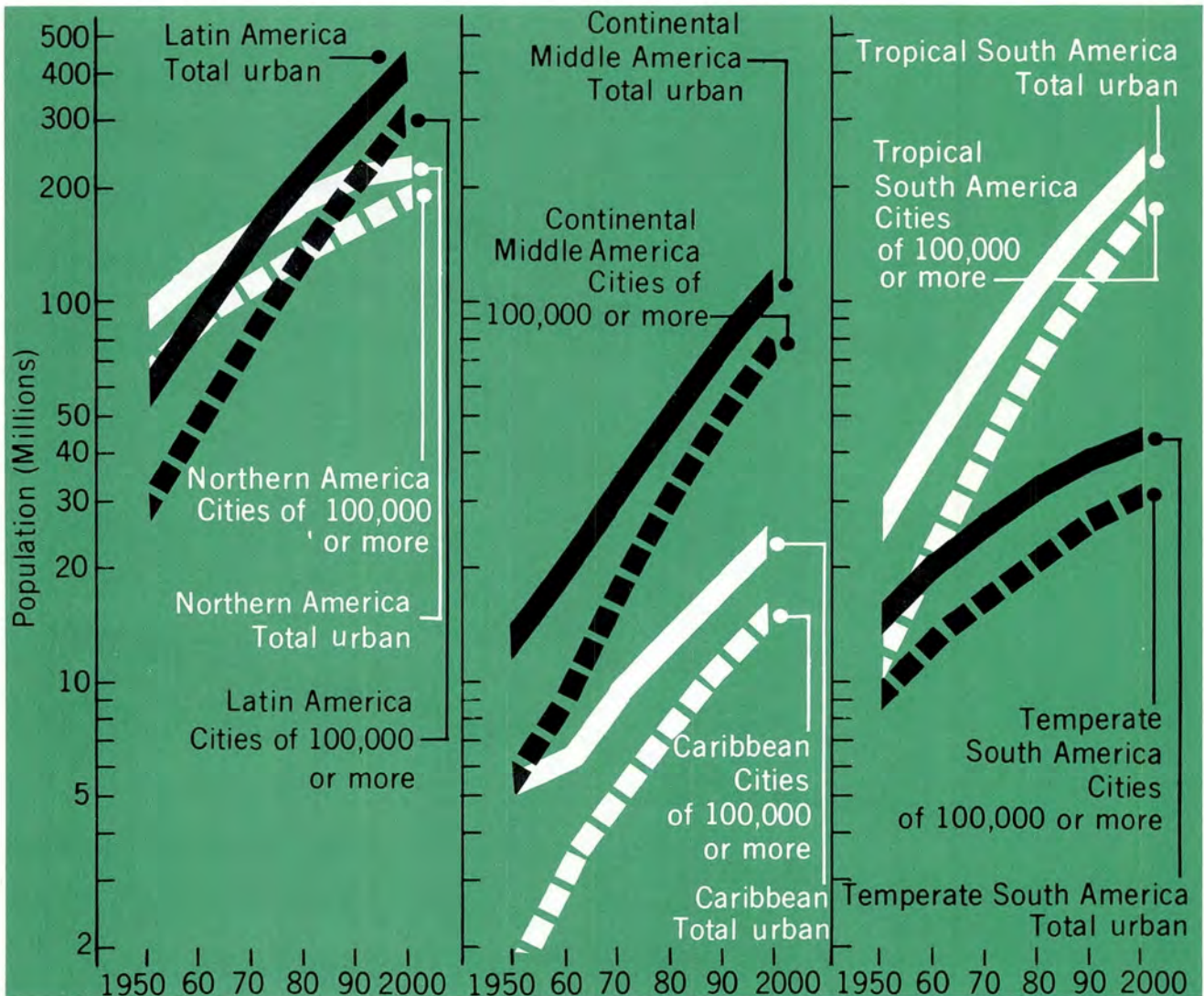
See Table 1.

## URBAN POPULATION—THE MOVE TO LARGE CITIES

Migration to large cities has been taking place at a faster pace than to urban areas in general. In 1970, one-third of the population of Latin America (93 million) lived in cities of 100,000 or more inhabitants; by the year 2000, more than one-half its total population (325 million) are likely to crowd these urban centers.

In 1970, there were 17 cities of one million or more inhabitants in Latin America; by the year 2000 there may be 48 (the same number projected for Northern America)—10 of them with a population of over 5 million.

Figure 2. Population in urban areas and in cities of 100,000 or more inhabitants in the regions of the Americas, 1950–2000.



See Tables 2 and 3.

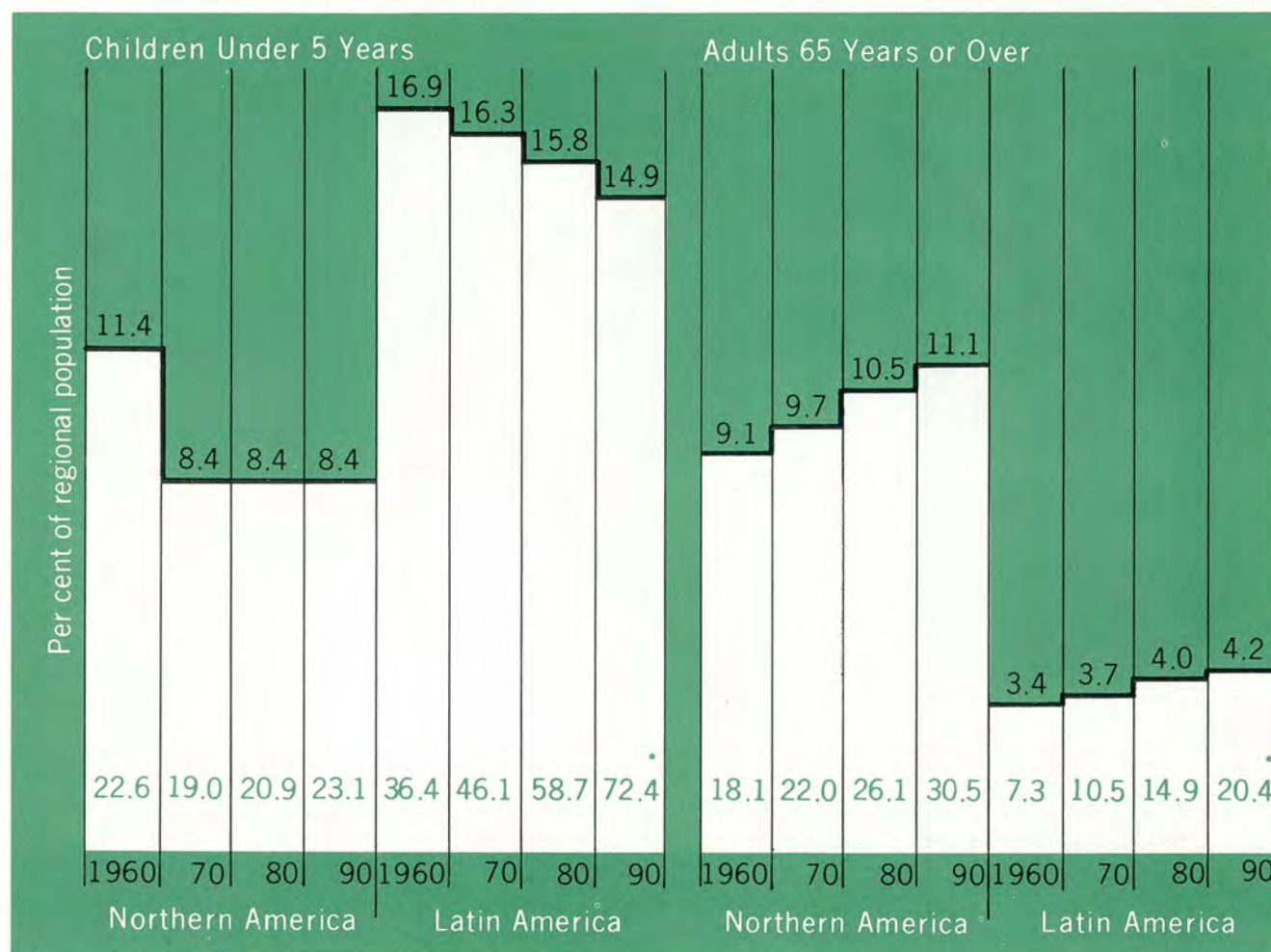


### CHILDREN UNDER 5, ADULTS 65 OR OVER

The needs for child care services in Latin America have been rapidly increasing and are likely to continue to increase. In 1975, children under 5 years of age comprised 16 per cent of the population in Latin America, and 8 per cent of the population in Northern America, over 51 million and 19 million, respectively, for that year.

Although the proportion of the population aged 65 or over is relatively small in Latin America, the number in this age group is expected to increase from 12 million in 1975 to 28 million in the year 2000. The need for substantial increases in services for chronic diseases and disabilities associated with old age, and general geriatric services is clearly indicated by this trend.

Figure 3. Population in two age groups—children under 5 years, adults 65 or over—in Northern America and Latin America, 1960-1990.



\*Millions

See Table 4.

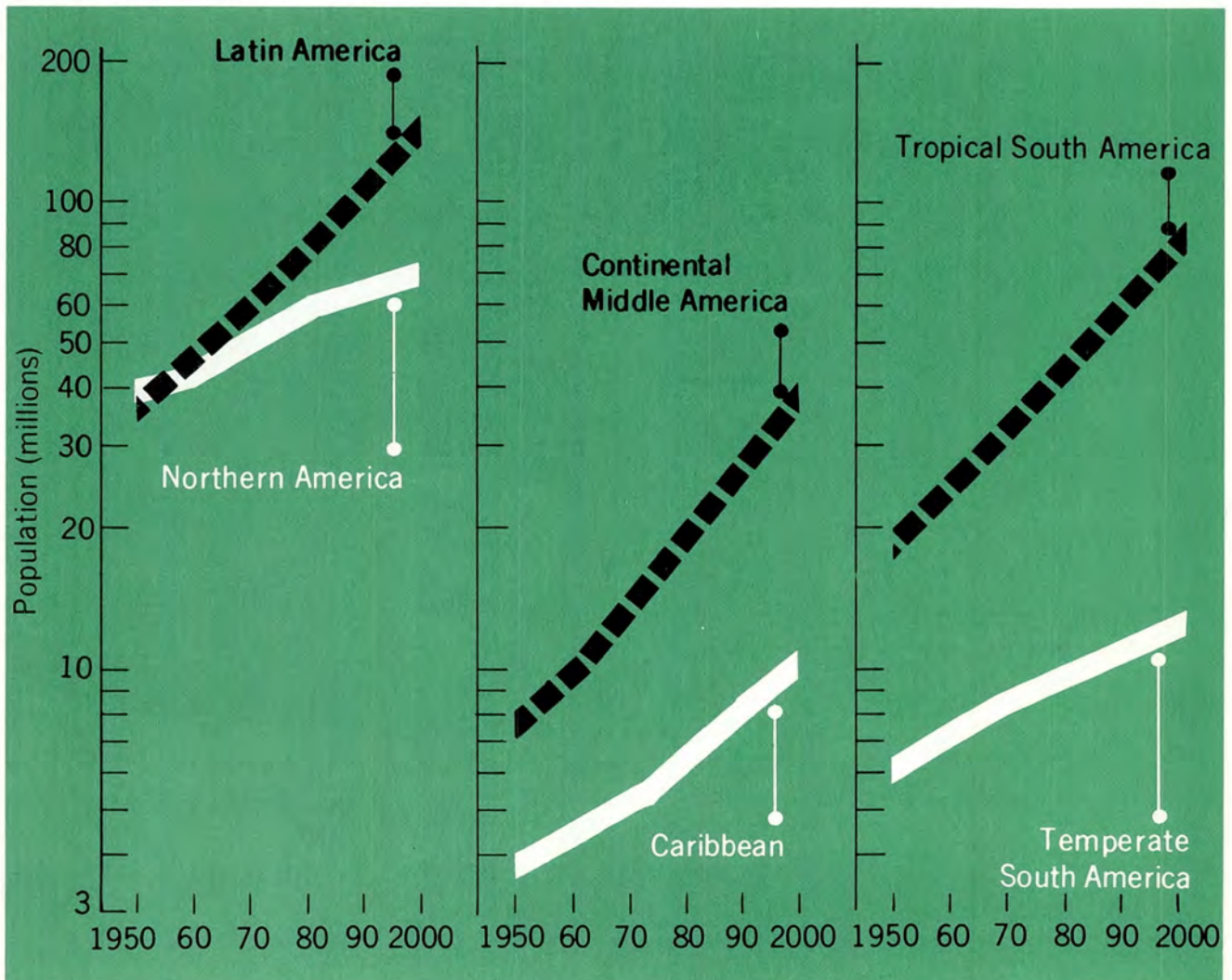


### WOMEN OF CHILDBEARING AGE

Obstetrical care forms a large part of hospital services in Latin America. Prenatal care and family planning programs are increasing in importance in many countries. The magnitude and growth trends of the target population of these services are therefore of particular importance.

Women 15-49 years of age comprised 23 per cent of the population in Latin America in 1975, and 25 per cent of the population in Northern America. However, the number in this age/sex group has been increasing much more rapidly in Latin America than in Northern America. In 1960 there were 49 million women in that age group in Latin America, and 46 million in Northern America. By the year 2000 there will be over 153 million in Latin America and 76 million in Northern America.

Figure 4. Number of women 15-49 years of age in the regions of the Americas, 1950-2000.



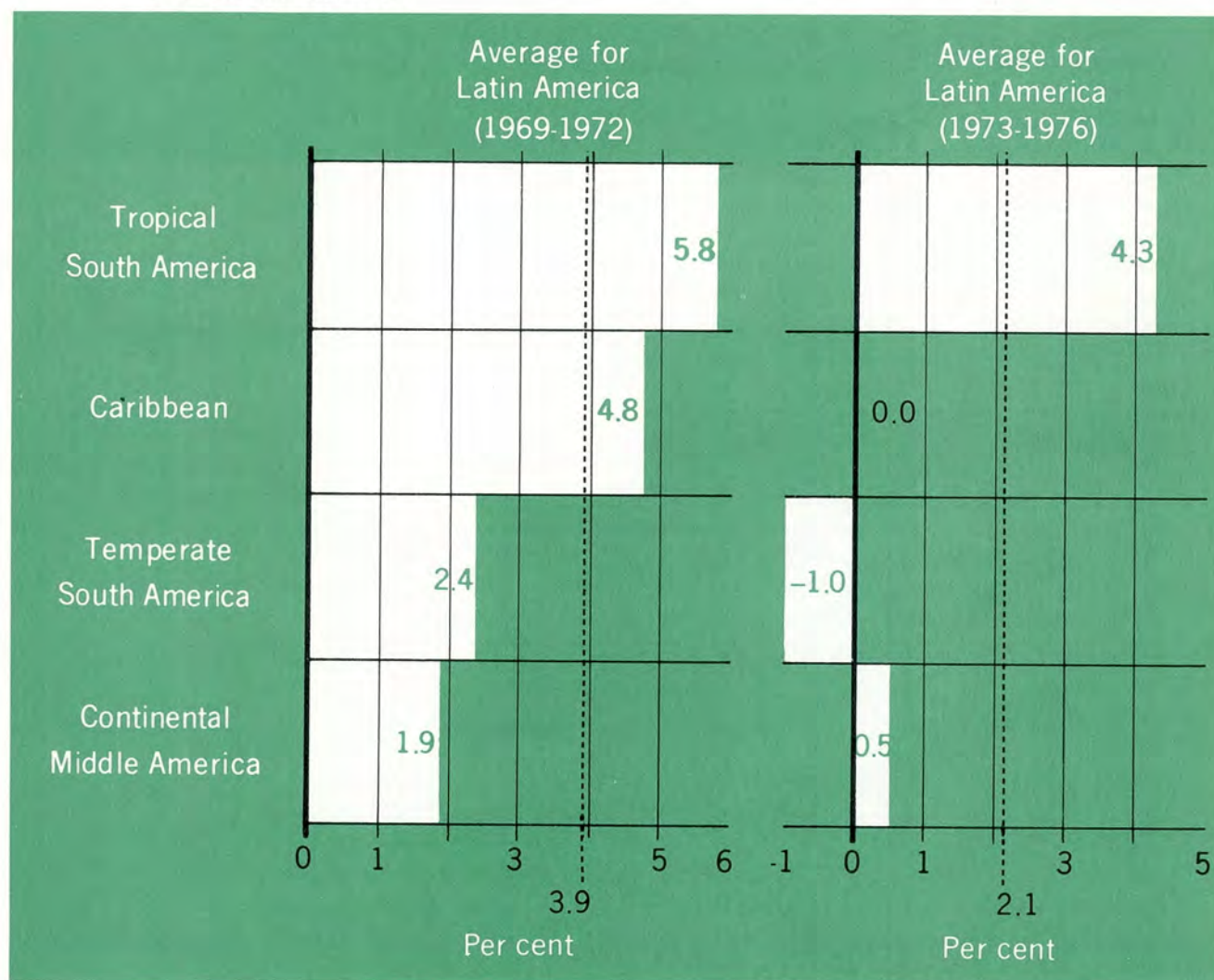
See Table 4.

### PER CAPITA GROSS DOMESTIC PRODUCT

The average annual increase of 2.1 per cent in per capita gross domestic product experienced in Latin America during the period 1973-1976 was a composite of different growth rates among the subregions.

The highest regional rate of increase, 4.3 per cent, occurred in Tropical South America, where Brazil and Ecuador sustained average increases exceeding 5 per cent. No increase was observed in the Caribbean, where the unavailability of data from Cuba may have significantly influenced the regional value. In Temperate South America, where there was extremely high inflation during the period, an average variation of -1.0 per cent reflected changes of -0.8 per cent in Argentina, -2.4 per cent in Chile, and 2.6 per cent in Uruguay.

Figure 5. Average annual percentage increase in per capita gross domestic product in four regions of Latin America, 1969-1972 and 1973-1976



See Table 6.

## VITAL STATISTICS

Data on births and deaths provide information about the dynamics of a population, its growth and changes in its composition. They furnish the information for making population projections, fertility analyses, and a variety of other projections of interest to a country's public and private sectors, and, for most Latin American countries, provide the only information available on the health status of the population. Years of accumulated data on deaths permit an evaluation of the progress achieved in conquering communicable diseases and help identify new public health problems, in spite of underregistration and lack of medical certification.

In many countries of the Region, vital statistics systems are the responsibility of agencies not related to health. This, coupled with educational, geographic, economic, and other barriers to prompt registration, and the lack of access to health care, has led to serious deficiencies in natality and mortality statistics. Improvement of civil registration and the official vital statistics requires the health services' active participation. It may also be necessary to develop systems at the local level to obtain relevant information, particularly in rural areas where underregistration is greatest, and to devise ways of making these data useful for national planning.

The data for this chapter were provided by Ministries of Health in reply to the questionnaires which the Pan American Health Organization sends out annually to the Governments. However, in important areas where data are incomplete, estimates or data provided by the United Nations have been used.

## NATALITY TRENDS

## Crude birth rates

Registered births and crude birth rates per 1,000 population are shown in Annex Table II-1 for all countries with data available and for regions of the

Americas, in 1960, 1970, and 1972-1975. Reductions in the birth rate were observed in all countries except Honduras in the period 1960-1975. In many cases, however, the number of births increased due to the higher percentage of women of childbearing age. Some changes might also reflect improvements in registration.

Table 7 gives regional crude birth rates for 1960, 1970, and 1973. From 1960-1973 the greatest decline (37 per cent) occurred in Northern America, which reduced its rate to 15 per 1,000 population—the lowest in the Region of the Americas. The smallest decline (3 per cent) occurred in Continental Middle America, where the birth rate dropped to 45 per 1,000 population. (Continental Middle America was the only region that registered a higher birth rate in 1973 than in 1970.)

Moderate decreases in the birth rate were reported for the Caribbean (14 per cent) and Tropical South America (16 per cent). While the birth rate for Temperate South America decreased by only 10 per cent from 1960 to 1973, it remains the lowest in Latin America at 24 per 1,000 population.

Birth rates in countries of the Americas, in 1975, ranged from 15 per 1,000 population in the United States to 47 in Honduras. While, in 1960, 18 countries reported birth rates in excess of 40 per 1,000 population, around 1975 only four countries did. Countries with birth rates under 30 per 1,000 population numbered only 12 in 1960, but around 1975 their number had increased to 26.

Dramatic decreases in birth rates were registered

Table 7. Birth Rates per 1,000 Population, by Region, 1960, 1970, and 1973.

Region	Year		
	1960	1970	1973
Northern America	23.9	18.2	15.0
Caribbean	34.6	30.6	29.9
Continental Middle America	46.2	41.6	44.8
Tropical South America	40.9	35.4	34.5
Temperate South America	26.5	24.2	23.9



in the Caribbean: eight countries reduced their rates by over 40 per cent from 1960 to around 1975; similar reductions were experienced in Canada and in the United States during the same period.

### Fertility rates

The general fertility rate is the ratio of births to the number of women 15–44 years of age. This rate is considered more useful for comparison of natality trends between countries than crude birth rates because it is based on the number of women of child-bearing age rather than the total population. Table 8 provides general fertility rates for countries of the Americas in 1960, 1970, and 1973–1975.

Fertility rates per 1,000 women 15–44 years of age ranged, around 1975, from 228 and 206 in Honduras and Nicaragua to 70 and 67 in Canada and the United States, respectively. Seven countries experienced 40 per cent reductions in the rates from 1960 to around 1975. The greatest declines occurred in El Salvador (58 per cent), Canada (47 per cent), and the United States (44 per cent). In 1960, nine countries reported rates in excess of 200, whereas around 1975

only two rates exceeded that figure. Decreases are evident in all countries reporting, although the rates remain high in some.

A factor affecting fertility patterns is whether the mother's residence is urban or rural. For example, in Cuba, the Dominican Republic, El Salvador, and Panama, rates in 1974 were higher for rural than for urban areas in every age group. Among these countries, the greatest difference between urban and rural rates was observed in the 20–24 age group in El Salvador: the rural fertility rate for that age group was 306, while the urban rate was 262 per 1,000 women.

### Life expectancy

Table 9 shows estimated and projected life expectancy at birth by country and region, in the Americas, for 1960–1965, 1965–1970, 1970–1975, 1975–1980, and 1980–1985. In addition, it presents estimates of the years of life expectancy gained between 1960 and 1970 and a projection of the years to be gained between 1970 and 1980.

Life expectancy calculations are based on age-

Table 8. Fertility Rates per 1,000 Women 15–44 Years of Age, by Country, 1960, 1970, and 1973–1975.

Country	1960	1970	1973	1974	1975
Argentina	103.2	102.9	101.9	...	...
Bahamas	144.0	122.2	108.5	107.8	95.8
Barbados	159.7	103.8	104.8	100.3	96.4
Bolivia	123.1	91.7	...	...	...
Canada	130.7	81.1	70.1	68.4	69.9
Chile	169.0	128.0	125.9	116.9	110.4
Colombia	185.4	157.4	158.1	...	...
Costa Rica	242.7	169.5	139.3	139.7	142.6
Cuba	142.7	137.0	122.3	108.4	100.9
Dominican Republic	177.6	194.2	226.9	176.4	166.6
Ecuador	238.5	194.4	183.7	178.6	156.3
El Salvador	231.0	201.2	201.8	199.2	195.9
Grenada	231.5	162.4	172.0	158.6	152.7
Guatemala	246.0	189.5	195.5	201.5	187.8
Guyana	218.4	173.0	...	...	...
Honduras	216.1	205.0	224.2	226.3	227.8
Jamaica	198.5	175.7	159.7	156.3	153.5
Mexico	222.2	209.2	225.5	222.3	185.7
Nicaragua	221.7	220.6	189.4	195.9	205.5
Panama	192.6	180.6	161.3	151.9	149.5
Paraguay (a)	209.3	187.9	...	...	...
Peru	178.1	174.3	167.5	...	...
Trinidad and Tobago	193.1	120.2	120.1	116.7	115.5
United States	117.8	87.5	69.2	68.4	66.7
Uruguay	106.6	100.1	99.0	109.7	99.1
Venezuela	229.8	190.4	170.6	173.4	171.7

(a) Rates based on estimated population for area reporting.

specific mortality rates, and are therefore dependent on reliable data regarding mortality and population distribution by age and sex. However, underregistration of deaths continues to be a problem in Latin America, and in some countries population distribution data are of low reliability. Where underregistration of deaths exists, mortality rates are unrealistically low and life expectancy calculations yield artificially high values. In countries with improving mortality registration, life expectancy shows little or no increase. Therefore, greater confidence can be placed in the years of life expectancy gained over a period of time than in the specific life expectancy figure.

On a regional basis, Northern America had the highest life expectancy: 70 years around 1960, 71

years around 1970, and 72 years around 1980. In Latin America, the highest life expectancy was found in Temperate South America: 63 years around 1960, 67 years around 1970, and 69 years around 1980.

## MORTALITY TRENDS

### Crude death rates

Deaths in 1960, 1970, and 1972-1975, with the corresponding crude death rates, are given in Annex Table II-2 for countries of the Americas with data

Table 9. Estimates and Projections of Life Expectancy at Birth by Regions of the Americas and Countries, 1960-1965, 1965-1970, 1970-1975, 1975-1980, and 1980-1985; and Estimated and Projected Years Gained in Life Expectancy, 1960-1970 and 1970-1980.

Region/Country or other political unit	1960-1965	1965-1970	1970-1975	1975-1980	1980-1985	Estimated Years Gained 1960-1970	Projected Years Gained 1970-1980
I Latin America	57.7	59.5	61.4	63.5	65.4	+3.7	+4.0
A. Caribbean	59.6	61.8	63.1	64.3	65.7	+3.5	+2.6
Barbados	66.0	67.6	69.1	70.5	71.7	+3.1	+2.6
Cuba	65.1	69.2	69.8	70.4	71.1	+4.7	+1.3
Dominican Republic	53.0	55.4	57.8	60.2	62.6	+4.8	+4.8
Guadeloupe	65.4	67.4	69.4	70.7	71.9	+4.0	+2.5
Haiti	45.5	47.7	50.0	52.2	54.5	+4.5	+4.5
Jamaica	65.8	67.8	69.5	70.6	71.5	+3.7	+2.0
Martinique	65.4	67.4	69.4	71.0	72.3	+4.0	+2.9
Puerto Rico	69.5	71.0	72.1	72.8	73.5	+2.6	+1.4
Trinidad and Tobago	65.8	67.8	69.5	70.8	71.8	+3.7	+2.3
B. Continental Middle America	57.2	59.1	61.5	63.9	65.7	+4.3	+4.2
Costa Rica	62.8	65.4	68.2	70.2	71.8	+5.4	+3.6
El Salvador	51.5	54.9	57.8	60.7	63.3	+6.3	+5.5
Guatemala	47.2	50.1	52.9	55.7	58.5	+5.7	+5.6
Honduras	45.1	49.4	53.5	56.2	58.9	+8.4	+5.4
Mexico	59.5	61.0	63.2	65.5	67.0	+3.7	+3.8
Nicaragua	47.9	50.4	52.9	55.2	57.6	+5.0	+4.7
Panama	62.9	64.9	66.5	67.9	69.1	+3.6	+2.6
C. Temperate South America	63.3	65.3	66.5	67.9	68.7	+3.2	+2.2
Argentina	66.0	67.4	68.2	69.4	69.9	+2.2	+1.7
Chile	57.7	60.6	62.6	64.4	66.1	+4.9	+3.5
Uruguay	68.3	69.3	69.8	70.2	70.7	+1.5	+0.9
D. Tropical South America	56.6	58.6	60.5	62.7	64.9	+3.9	+4.4
Bolivia	43.8	45.3	46.8	48.3	50.8	+3.0	+4.0
Brazil	57.9	59.7	61.4	63.6	65.7	+3.5	+4.3
Colombia	56.6	58.5	60.9	63.4	65.8	+4.3	+4.9
Ecuador	54.2	57.2	59.6	62.1	64.3	+5.4	+4.7
Guyana	62.4	65.2	67.9	69.1	71.2	+5.5	+3.3
Paraguay	57.0	60.1	61.9	63.6	65.1	+4.9	+3.2
Peru	51.0	53.4	55.7	58.1	60.7	+4.7	+5.0
Suriname	61.5	63.6	65.5	67.2	68.8	+4.0	+3.3
Venezuela	60.2	63.0	64.7	66.4	68.0	+4.5	+3.3
II Northern America	70.1	70.6	71.4	71.7	72.0	+1.3	+0.6
Canada	71.4	72.0	72.4	72.5	72.7	+1.0	+0.3
United States	70.0	70.5	71.3	71.6	71.9	+1.3	+0.6

Source: World Population Prospects as assessed in 1973; United Nations.

available. Data for Paraguay are from area of information only.

In Northern America, the crude death rate dropped slightly, from 9.4 per 1,000 population in 1960 to 8.7 in 1975. This leveling trend was influenced by the nature of the causes of death and the completeness of death registration. Approximately 75 per cent of all deaths in Northern America were due to chronic diseases or accidents.

Data obtained through the PAHO/WHO annual questionnaires show that deaths per 1,000 population in Latin America decreased from around 11 in 1960 to around 8 in the early 1970's. Although this change reflects improved health conditions, the actual rates for both time periods were probably higher. For example, the United Nations, using different assumptions, estimates crude death rates for Latin America and each of its subregions at around 9 per 1,000 population for the period 1970-1975.

Among the countries with data available, only Argentina and Uruguay had a crude death rate greater in the 1970's than in 1960. While there were 18 countries with crude death rates greater than 10 per 1,000 population in 1960, by the mid-1970's only six countries continued to experience rates of this magnitude.

### Age-adjusted death rates

Crude death rates do not take into account the age structure of the population, and for that reason, though widely available indicators of mortality, they can be misleading as a measure of health conditions upon which to base international comparisons. All else being equal, a country with an older population would be expected to have a higher crude death rate than one with a younger population. Therefore, crude death rates are usually adjusted for age.

Table 10 shows crude and age-adjusted death rates, around 1960 and 1975, for selected countries of the Americas. Canada, the United States, and Uruguay show the greatest difference between their crude and age-adjusted death rates around 1975. Only Jamaica showed a greater age-adjusted rate around 1970 than around 1960.

### Mortality by cause

Annex Table II-3 shows deaths from specific causes, with crude and age-adjusted death rates per

Table 10. Crude and Age-Adjusted Death Rates per 1,000 Population by Country, around 1960 and 1975.

Country	Around 1960		Around 1975	
	Crude death rate	Age-adjusted death rate	Crude death rate	Age-adjusted death rate
Argentina	8.7	7.6	a) 9.4	a) 7.0
Canada	7.7	5.1	7.4	4.2
Chile	11.7	12.2	7.5	6.7
Colombia	10.1	10.7	6.8	7.0
Costa Rica	8.5	8.2	4.9	5.0
Dominican Republic	8.9	9.2	5.6	5.6
Ecuador	13.1	12.5	9.7	9.6
El Salvador	11.7	11.2	8.2	7.8
Guatemala	15.9	16.3	12.6	12.5
Honduras	9.5	9.9	7.1	7.2
Jamaica	7.8	6.1	a) 7.5	a) 6.6
Mexico	11.5	11.1	7.8	7.4
Nicaragua	7.2	6.9	5.8	5.9
Panama	8.0	7.9	5.7	5.6
Peru	9.0	8.7	a) 6.4	a) 6.5
Trinidad and Tobago	8.1	8.2	6.7	6.6
United States	9.5	5.6	9.0	4.4
Uruguay	8.9	6.4	10.1	6.0
Venezuela	7.3	7.7	6.3	6.5

(a) Around 1970.

100,000 population, for 44 countries of the Americas in the latest available years. The 66 causes used in this table are an extension of the B list of the Eighth Revision of the *International Classification of Diseases*.

Mortality data by cause are useful indices for analyzing health conditions and evaluating trends; however, the amount and quality of the data are directly related to the quality and completeness of medical certification. Medical certification, in turn, is adversely affected by an inadequate supply of physicians in many countries, and particularly by their scarcity in rural areas. A large proportion of deaths in many countries are assigned to the category senility, ill-defined, and unknown causes. This reflects deficiencies in medical certification, as well as a lack of adequate medical care.

### Principal causes of death

Tables 11-17 list disease groups in order of their frequency of occurrence among the first five principal causes of death in each of seven age groups in countries of the Americas in 1975. The age groups are: all ages, under 1, 1-4, 5-14, 15-44, 45-64, and 65+ years. Total frequencies for each disease group are further distributed by their occurrence as one of the first five principal causes of death. Consistent with previous publications, residual groups of diseases and the group "senility, ill-defined, and unknown

causes" were omitted. Annex Table II-5 gives the first five principal causes of death by country, for the same age groups, and the number of deaths and rates from each cause.

Heart diseases as a group figured most frequently among the principal causes of death for all ages combined and were among the first five causes in 34 of 37 countries around 1975. It was the leading cause of death in 26 countries. The second through fifth disease groups which figured most frequently among the first five principal causes during the same period were malignant neoplasms, influenza and pneumonia, accidents, and cerebrovascular disease. Four of the five groups mentioned were also among the first five principal causes in 1972. Around 1975, cerebrovascular disease replaced enteritis and other diarrheal diseases, which dropped to sixth place.

Among 29 countries of the Americas with data on causes of death in the under 1 year age category, the first five causes around 1975 were: perinatal mortality, influenza and pneumonia, enteritis and other diarrheal diseases, congenital anomalies, and avitaminoses and other nutritional deficiencies. The first three disease groups occurred with similar frequency among the first five causes, yet perinatal mortality was the leading cause of death in this age group in 21 of 29 countries with data available, while the group influenza and pneumonia was the leading cause in two countries, and that of enteritis and other diarrheal diseases was the leading cause in six countries. Some of the infectious diseases ranking among the first five principal causes of death were meningitis

Table 11. Principal Causes of Death by Rank Order for All Ages, in 37 Countries of the Americas, 1975.

Causes of death	Total	First	Second	Third	Fourth	Fifth
Diseases of the heart (390-429).	34	26	3	3	2	-
Malignant neoplasms (140-209)...	30	2	14	10	2	2
Influenza and pneumonia (470-474, 480-486).....	27	1	2	3	10	10
Accidents (E800-E949, E980-E989).	26	1	6	3	11	5
Cerebrovascular disease (430-438)	25	1	7	10	4	3
Enteritis and other diarrheal diseases (008, 009).....	16	5	6	1	1	3
Causes of perinatal mortality (760-779).....	15	-	-	2	4	9
Diabetes mellitus (250).....	4	-	-	1	1	2
Avitaminoses and other nutritional deficiency (260-269)	3	-	-	1	-	2
Bronchitis, Emphysema, and Asthma (490-493).....	3	-	-	1	-	2
Homicide, legal intervention, and operations of war (E960-E978, E990-E999).....	2	-	-	-	1	1
Measles (055).....	1	-	-	1	-	-
Mental disorders (290-315).....	1	-	-	-	1	-

Note: Numbers after causes of death are category numbers of the Eighth Revision International Classification of Diseases.

Table 12. Principal Causes of Death by Rank Order for the Under-1 Age Group in 29 Countries of the Americas, 1975.

Causes of death	Total	First	Second	Third	Fourth	Fifth
Influenza and pneumonia (470-474,480-486).....	29	2	7	13	5	2
Causes of perinatal mortality (760-779) .....	29	21	3	4	1	-
Enteritis and other diarrheal diseases (008,009) .....	28	6	12	4	4	2
Congenital anomalies (740-759) .....	20	-	6	3	9	2
Avitaminoses and other nutritional deficiency (260-269) ..	14	-	-	2	2	10
Bronchitis, emphysema and asthma (490-493) .....	8	-	1	3	3	1
Accidents (E800-E949,E980-E989)	5	-	-	-	2	3
Meningitis (320) .....	4	-	-	-	1	3
Whooping cough (033) .....	3	-	-	-	1	2
Tetanus (037) .....	3	-	-	1	2	-
Measles (055) .....	2	-	-	-	1	1
Diseases of the heart .....	2	-	-	-	-	2
Syphilis and its sequelae (090-097) .....	1	-	-	-	-	1
Cerebrovascular disease(430-438)	1	-	-	-	-	1
Peptic ulcer (531-533).....	1	-	-	-	-	1

Note: Numbers after causes of death are category numbers of the Eighth Revision International Classification of Diseases.

Table 13. Principal Causes of Death by Rank Order for the Age Group 1-4 Years in 22 Countries of the Americas, 1975.

Causes of death	Total	First	Second	Third	Fourth	Fifth
Influenza and pneumonia (470-474,480-486) .....	22	5	10	4	3	-
Enteritis and other diarrheal diseases (008,009) .....	18	12	2	2	1	1
Accidents (E800-E949,E980-E989)	18	5	3	3	4	3
Avitaminoses and other nutritional deficiency (260-269) ..	12	-	1	3	3	5
Bronchitis, emphysema, and asthma (490-493) .....	9	-	1	3	2	3
Measles (055).....	8	-	3	1	4	-
Congenital anomalies (740-759) .....	8	-	2	2	3	1
Malignant neoplasms (140-209)	6	-	-	3	1	2
Whooping cough (033) .....	5	-	-	2	1	2
Meningitis (320) .....	4	-	-	-	-	4
Acute poliomyelitis (040-043) ..	1	-	-	-	-	1
Diseases of the heart(390-429) ..	1	-	-	-	-	1
Homicide, legal intervention and operations of war (E960-E978,E990-E999).....	1	-	-	-	-	1

Note: Numbers after causes of death are category numbers of the Eighth Revision International Classification of Diseases.



Table 14. Principal Causes of Death by Rank Order for the Age Group  
5-14 Years in 22 Countries of the Americas, 1975.

Causes of death	Total	First	Second	Third	Fourth	Fifth
Influenza and pneumonia (470-474,480-486) .....	22	1	3	7	7	4
Accidents (E800-E949,E980-E989)	22	17	4	-	1	-
Malignant neoplasms (140-209)..	15	-	7	2	2	4
Enteritis and other diarrheal diseases (008,009) .....	13	4	6	1	1	1
Diseases of the heart (390-429)	10	-	-	4	2	4
Congenital anomalies (740-759)	8	-	-	4	2	2
Anemias (280-285) .....	6	-	-	2	4	-
Measles (055) .....	4	-	2	1	1	-
Avitaminoses and other nutri- tional deficiency (260-269)..	4	-	-	1	-	3
Bronchitis, emphysema, and asthma (490-493) .....	2	-	-	-	-	2
Homicide, legal intervention, and operations of war (E960- E978-E990-E999) .....	2	-	-	-	2	-
Bacillary dysentery and amebiasis (004,006) .....	1	-	-	-	-	1
Tuberculosis (010-019) .....	1	-	-	-	1	-
Suicide (E950-E959) .....	1	-	-	-	-	1

Note: Numbers after causes of death are category numbers of the Eighth Revision International Classification of Diseases.

Table 15. Principal Causes of Death by Rank Order for the Age Group  
15-44 Years in 27 Countries of the Americas, 1975.

Causes of death	Total	First	Second	Third	Fourth	Fifth
Accidents (E800-E949,E980-E989)	27	26	1	-	-	-
Diseases of the heart (390-429)	23	-	9	10	3	-
Malignant neoplasms (140-209)..	22	-	8	8	3	3
Homicide, legal intervention, and operations of war (E960-E978, E990-E999) .....	14	1	5	1	3	4
Suicide (E950-E959) .....	11	-	1	3	3	4
Complications of pregnancy, childbirth and the puerperium (630-678) .....	9	-	-	1	4	4
Tuberculosis (010-019) .....	7	-	1	1	4	1
Enteritis and other diarrheal diseases (008, 009) .....	5	-	-	2	1	2
Influenza and pneumonia (470- 474, 480-486) .....	5	-	1	2	1	1
Cirrhosis of liver (571) .....	4	-	1	1	-	2
Mental disorders (290-315) .....	3	-	-	-	2	1
Cerebrovascular disease(430-438)	3	-	-	1	-	2
Anemias (280-285) .....	1	-	-	-	-	1
Bronchitis, emphysema, and asthma (490-493) .....	1	-	-	-	-	1
Nephritis and nephrosis(580-584)	1	-	-	-	1	-
Congenital anomalies (740-759)..	1	-	-	-	-	1

Note: Number after causes of death are category numbers of the Eighth Revision International Classification of Diseases.

Table 16. Principal Causes of Death by Rank Order for the Age Group  
45-64 Years in 31 Countries of the Americas, 1975.

Causes of death	Total	First	Second	Third	Fourth	Fifth
Malignant neoplasms (140-209)	31	10	15	5	1	-
Diseases of the heart (390-429)	31	20	8	1	1	1
Cerebrovascular disease (430-438)	27	-	2	14	5	6
Accidents (E800-E949, E980-E989)	27	-	3	7	10	7
Cirrhosis of liver (571)	11	-	-	2	3	6
Diabetes mellitus (250)	10	-	-	1	4	5
Influenza and pneumonia (470-474, 480-486)	6	1	1	-	2	2
Enteritis and other diarrheal diseases (008, 009)	4	-	1	-	3	-
Tuberculosis (010-019)	4	-	-	1	1	2
Mental disorders (290-315)	2	-	1	-	1	-
Homicide, legal intervention, and operations of war (E960-E978, E990-E999)	2	-	-	-	-	2
Suicide (E950-E959)	1	-	-	-	-	1

Note: Numbers after causes of death are category numbers of the Eighth Revision International Classification of Diseases.

Table 17. Principal Causes of Death by Rank Order for the Age Group  
65 + Years in 35 Countries of the Americas, 1975.

Causes of death	Total	First	Second	Third	Fourth	Fifth
Malignant neoplasms (140-209)	35	1	16	13	3	2
Diseases of the heart (390-429)	35	31	3	-	-	1
Cerebrovascular disease (430-438)	34	1	14	16	3	-
Influenza and pneumonia (470-474, 480-486)	29	2	1	1	17	8
Diabetes mellitus (250)	17	-	1	-	8	8
Enteritis and other diarrheal diseases (008, 009)	10	-	1	3	2	4
Accidents (E800-E949, E980-E989)	8	-	-	-	1	7
Avitaminoses and other nutritional deficiency (260-269)	3	-	-	1	-	2
Bronchitis, emphysema, and asthma (490-493)	3	-	-	-	-	3
Cirrhosis of liver (571)	2	-	-	-	-	2
Tuberculosis (010-019)	1	-	-	-	-	1
Anemias (280-285)	1	-	-	-	1	-
Mental disorders (290-315)	1	-	-	-	-	1

Note: Numbers after causes of death are category numbers of the Eighth Revision International Classification of Diseases.

(four countries), whooping cough (three), tetanus (three), measles (two), syphilis and its sequelae (one country).

At 1-4 years of age, influenza and pneumonia occurred among the first five principal causes of death in all 22 countries with data available around 1975. This group was closely followed by enteritis and other diarrheal diseases, and by accidents. The fourth and fifth disease groups were avitaminoses and other nutritional deficiencies, and bronchitis, emphysema, and asthma. Infectious diseases among the first five causes of death were measles (eight countries), whooping cough (five), meningitis (four), and acute poliomyelitis (one).

Accidents and influenza and pneumonia were both among the first five principal causes of death of children aged 5-14 years in all 22 countries with data available around 1975; however, accidents was the leading cause of death in that age group in 17 countries, while influenza and pneumonia was the leading cause in only one country. The other three disease groups most frequently occurring among the first five causes were malignant neoplasms, enteritis and other diarrheal diseases, and heart disease. Nutritional deficiencies, anemias, and measles continued to be important in several countries.

In the age group 15-44, the categories most frequently found among the first five principal causes of death were: accidents; heart disease; malignant neoplasms; homicide, legal intervention, and operations of war; and suicide. Also important were: complications of pregnancy, tuberculosis, enteritis and other diarrheal diseases, influenza and pneumonia, and cirrhosis of the liver.

Chronic degenerative diseases were important causes of death among those aged 45-64. Diseases of the heart and malignant neoplasms were both among the first five principal causes in all 31 countries with data available around 1975, while cerebrovascular disease and accidents were both among the first five causes in 27 countries. These disease groups were followed by cirrhosis of the liver and diabetes mellitus. Diabetes was among the first five causes of female deaths in this age group in 20 countries, but only in four countries for males. Accidents were a principal cause of male deaths in more than twice as many countries as female deaths.

The principal causes of death in the 65+ age group were very similar to those in the 45-64 age group: diseases of the heart, malignant neoplasms, and cerebrovascular disease, followed by influenza and pneumonia, and diabetes mellitus. As was the case in the age group 45-64, diabetes mellitus was a

principal cause much more often in females than males, the reverse being true for accidents.

## Child mortality

Child mortality continues to be a critical problem in Latin America. Findings of the Inter-American Investigation of Mortality in Childhood,<sup>1</sup> undertaken by the Pan American Health Organization jointly with 10 countries of the Americas between 1966 and 1973, emphasized the necessity of obtaining more complete mortality and natality data in order to analyze problems and identify high-risk groups. Results of that study indicate that there were large deficiencies in registration of infant deaths in Latin America, especially deaths occurring within the first few days after birth. Furthermore, neonatal mortality rates were considerably increased by including unregistered deaths which occurred in hospitals.

Annex Table II-10 shows the percentages of all deaths occurring in children under 5, under 1, and 1-4 years of age, by country and region of the Americas, around 1975. In Northern America, 3 per cent of deaths occurred under 5 years of age, 85 per cent of them under age 1. In comparison, approximately 35 per cent of all deaths in Middle America occurred under 5 years of age, 71 per cent of them under age 1; and in South America, 29 per cent of deaths occurred under age 5, 72 per cent of which were under 1.

## Mortality among children under 1 year of age

Annex Table II-7 provides the number of infant deaths, with rates per 1,000 live births, for countries of the Americas, in 1960, 1970, and 1972-1975. Infant death rates in most Latin American countries were probably even higher than recorded, because it is precisely in this age group that deficiencies in death registration are the greatest. Among countries with data available around 1975, Paraguay had the highest rate at 85 per 1,000 live births (area of information only), while Canada and the Panama Canal Zone had the lowest rates at 14 and 12, respectively. Among 32 countries with data available in 1970 and 1975, infant mortality rates decreased in all but four countries.

<sup>1</sup>Puffer, R. R., and C. V. Serrano. *Patterns of Mortality in Childhood*. Scientific Publication 262. Washington, D.C., Pan American Health Organization, 1973.

A goal of 40 per cent reduction of infant mortality rates in the Americas has been set for the decade of the 1970's in the Ten-Year Health Plan. At the half-way mark in 1975, 15 of 32 countries had reduced their rates by 20 per cent or more: Canada and the United States, in Northern America; Belize, Costa Rica, Mexico, and Panama, in Continental Middle America; Barbados, the British Virgin Islands, Cuba, Dominica, Grenada, Guadeloupe, Jamaica, and Montserrat, in the Caribbean; and Chile, in South America. Among countries with one million or more inhabitants, only Honduras and Uruguay showed increases from 1970 to 1975, 2 and 14 per cent, respectively.

Scrutiny of neonatal (0-28 days of age) mortality provides information on the status of children at birth, while postneonatal (1-11 months of age) mortality is influenced by the child's environment in the months following birth. Annex Table II-8 shows the number of deaths among children under 5, with death rates, and includes subcategories for deaths under 1 day, 1-6 days, 7-27 days, 28 days-11 months, and for each year of age through 4.

Among countries with data around 1975, neonatal mortality rates ranged from 25 in Chile to 8 per 1,000 live births in Nicaragua. Six of 19 countries had rates below 15 per 1,000 live births. Among 13 countries providing neonatal mortality rates around 1965 and 1975, substantial decreases were observed in all but one during this period. Canada and Colombia experienced decreases on the order of 45 per cent; Costa Rica, Ecuador, Honduras, and the United States, around 35 per cent; Chile and El Salvador, 30 per cent; Mexico, Nicaragua, and Panama, 25 per cent; and Venezuela, 5 per cent. An increase of approximately 10 per cent was observed in Uruguay.

The range of postneonatal mortality rates around 1975 extended from 54 in Guatemala to 4 per 1,000 live births in Canada. Four of 19 countries had rates

above 30, while eight had rates below 15 per 1,000 live births. There were substantial decreases in the postneonatal mortality rates, between 1964 and 1975, in the same 13 countries where large decreases in neonatal mortality rates were observed. The decrease in postneonatal mortality rates was close to 60 per cent in Chile and Costa Rica; about 40 per cent in Canada; about 30 per cent in Colombia, Mexico, and the United States; about 25 per cent in Honduras and Nicaragua; 20 per cent in Panama and Uruguay; 15 per cent in El Salvador; and 5 per cent in Ecuador. An increase approximating 10 per cent was observed in Venezuela during the same period.

### Mortality under 5 years of age by cause

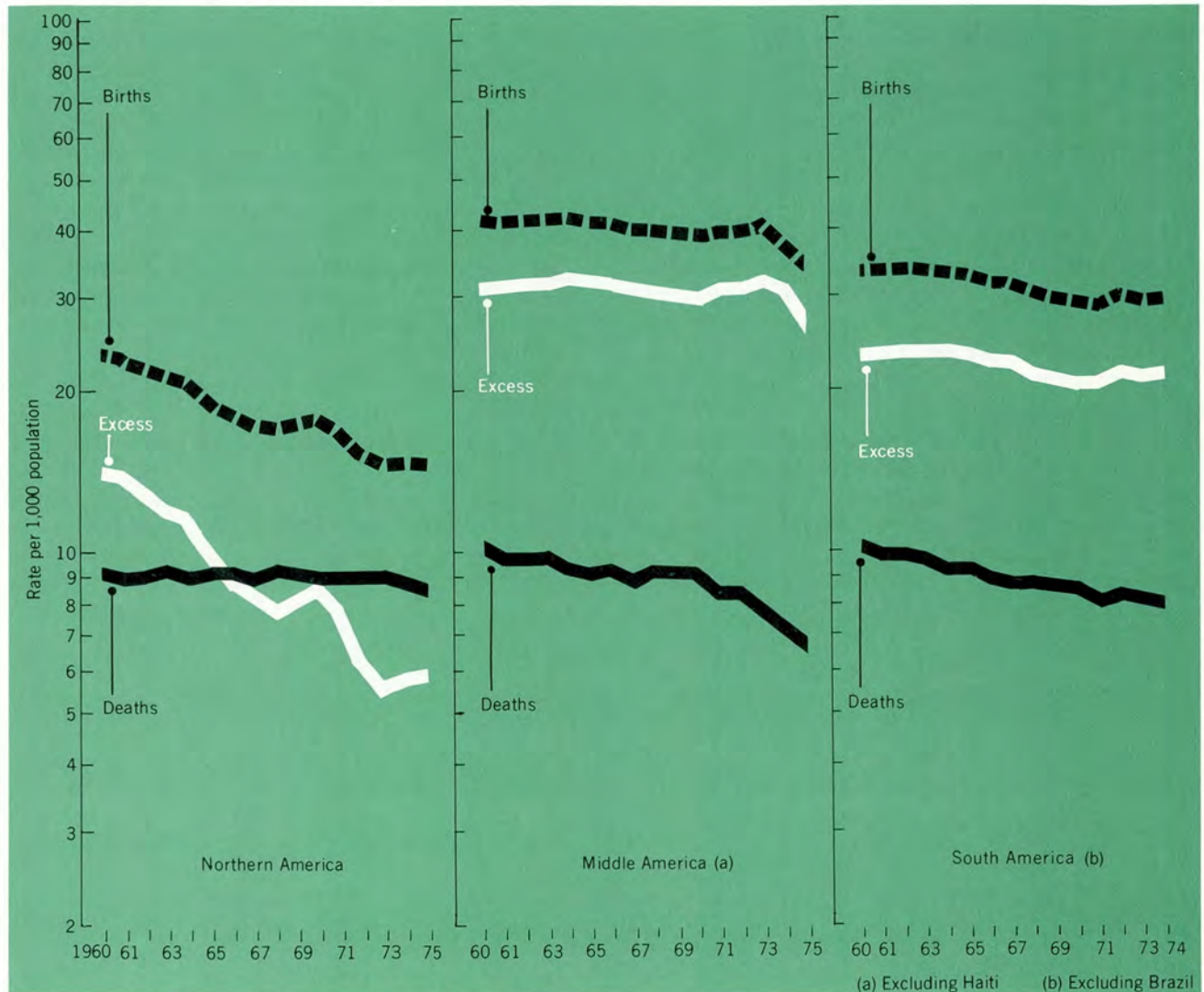
The principal causes of death around 1975 for the under 1 year and 1-4 year age groups are listed, for the Region of the Americas, in Tables 12 and 13, and for each country with data available, in Annex Table II-5. In the under 1 year of age group the five most frequent causes of death were, in rank order: perinatal mortality; influenza and pneumonia; enteritis and other diarrheal diseases; congenital anomalies; avitaminoses and other nutritional deficiencies. In the 1-4 age group, they were: influenza and pneumonia; enteritis and other diarrheal diseases; accidents; avitaminoses and other nutritional deficiencies; and bronchitis, emphysema, and asthma.

Perinatal mortality is not discussed in this publication, because current data are incomplete and unreliable. The disease group enteritis and other diarrheal diseases is discussed in Chapter III. Deaths from influenza and pneumonia among children under 5 are presented in Figure 23.

## BIRTHS, DEATHS, AND NATURAL INCREASE

Figure 6 shows births, deaths, and excess of births over deaths (natural increase) per 1,000 population in the regions of the Americas from 1960 to 1975. The striking effect of decreasing birth rates in Northern America on natural increase can be observed throughout the period. This trend is not clearly observed either in Middle America or South America. The natural increase of population in Middle America is only slightly greater than in South America. However, if the regions of Middle America and Northern America are compared, it is found that the natural increase of population in Middle America was more than twice as great as in Northern America during 1960-1964, approximately three times as great during 1965-1970, and approximately four times as great during 1971-1975.

Figure 6. Births, deaths, and excess of births over deaths per 1,000 population in three regions of the Americas, 1960-1975.





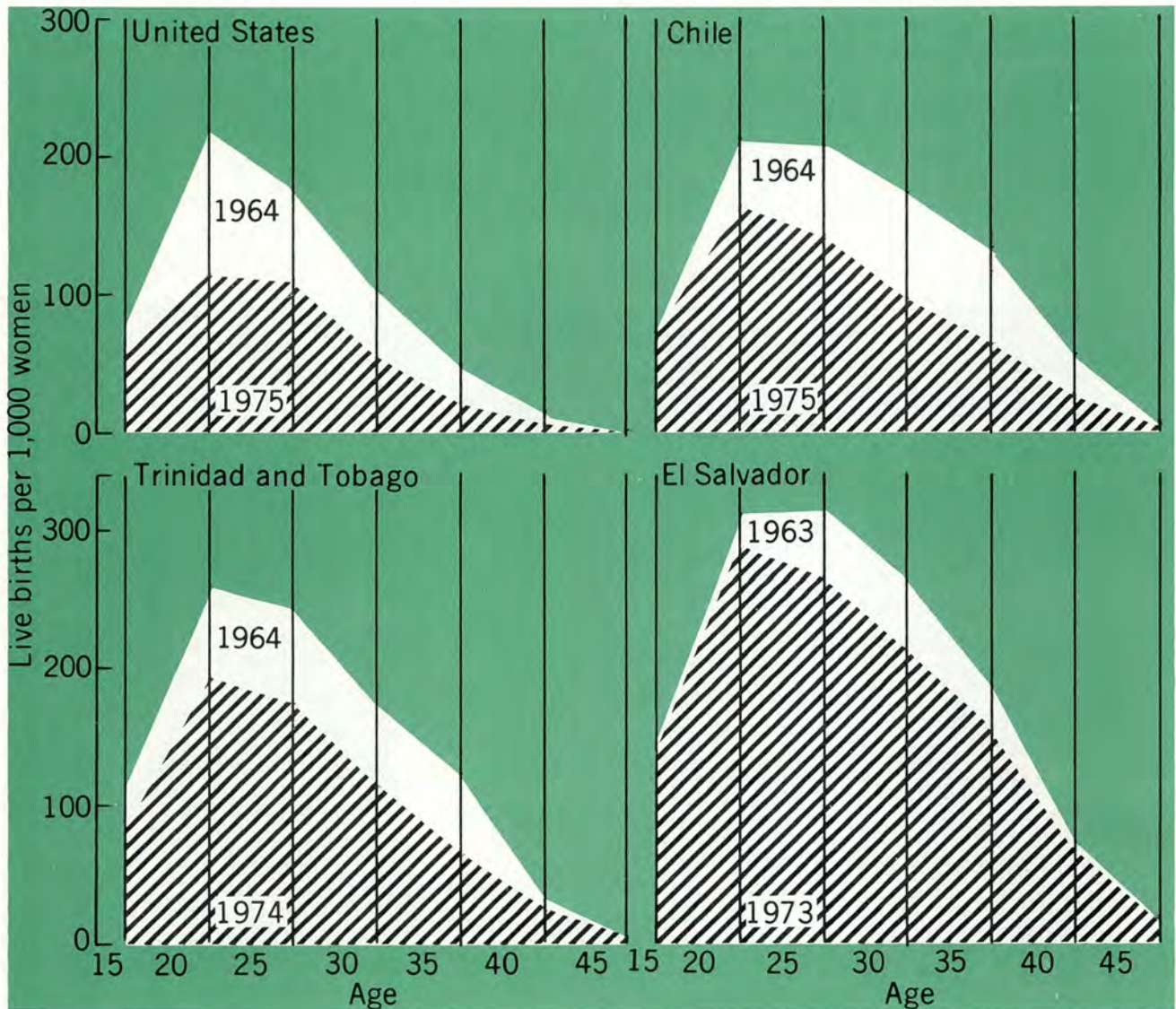
**AGE-SPECIFIC FERTILITY**

To demonstrate the influence of the age distribution of the female population 15–44 years of age on general fertility trends, age-specific fertility rates are shown for four countries, at approximately 10-year intervals.

Consistent declines in the fertility rates in all the age groups are shown in Trinidad and Tobago and the United States from 1964 to the mid-1970's. These trends were actually observed as early as 1954. In Chile and El Salvador, decreases are also shown from the mid-1960's to the mid-1970's; in these two countries, however, from 1954 to 1964 fertility rates had been increasing.

In the four countries shown in Figure 7, the highest fertility rates were in the 20–24 age group; in some other countries, such as Canada, fertility rates have usually been highest in the 25–29 age group.

Figure 7. Fertility rates per 1,000 women, by age, in four countries of the Americas.

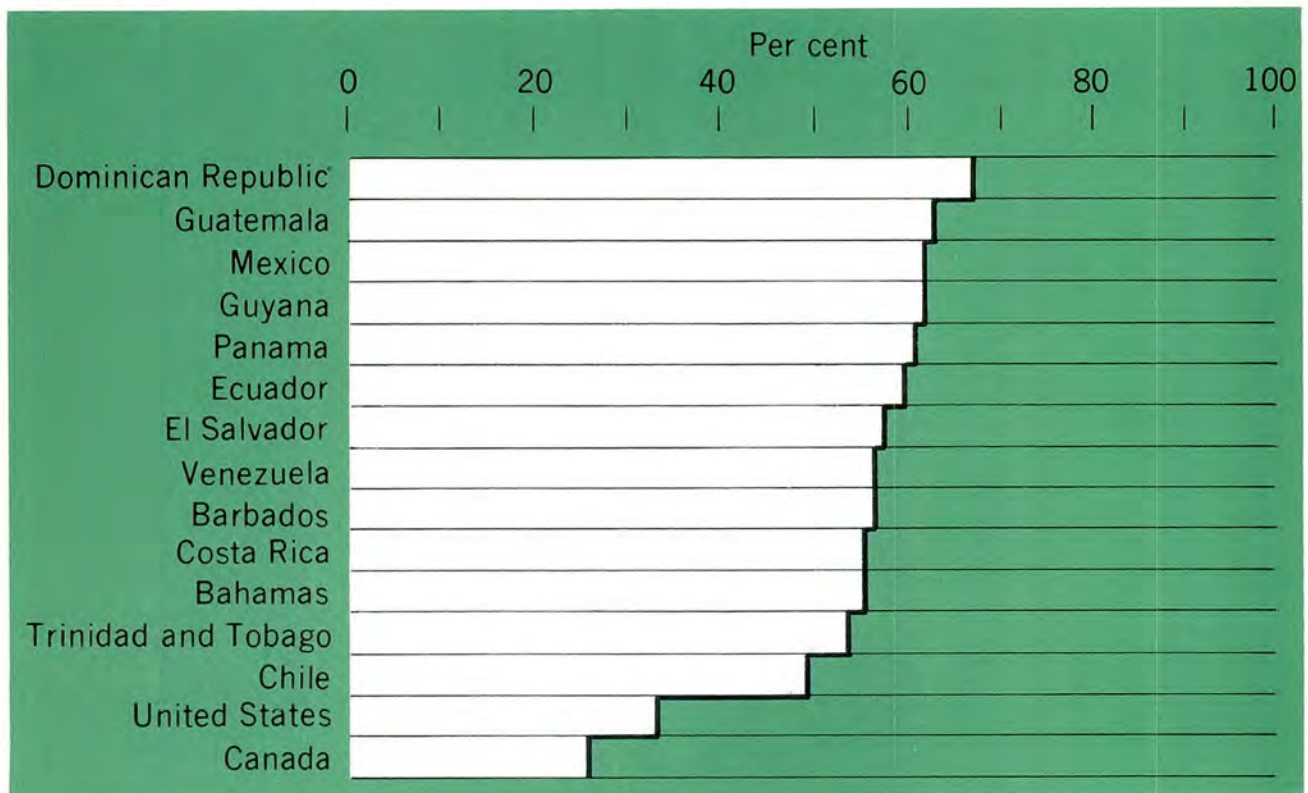


### HIGH-RISK BIRTHS

Although the birth rate has been dropping since 1960 in most countries, the percentage of high-risk births is substantial. For purposes of this discussion, "high-risk births" is defined as the sum of all live births during a given year to women under 20 or over 34 years of age, plus the live births of fourth or higher order to women aged 20-34. This simplified definition is necessary because detailed data on complications of pregnancy, spacing of pregnancies, and previous medical histories of mothers are not available.

Figure 8 shows percentages of high-risk births around 1973 for countries of the Americas with data available to the United Nations. They ranged from 67 per cent in the Dominican Republic to 26 per cent in Canada. In six countries, the percentage of high-risk births exceeded 60 per cent of all live births; in another six countries the percentage was between 50 and 60. The percentages of high-risk births in countries of Latin America with data available are at least twice as high as those found in Canada. The fact that these percentages are directly related to the age structure of the population does not lessen the problem faced by Latin America.

Figure 8. Percentage of high-risk births in selected countries of the Americas, around 1973.





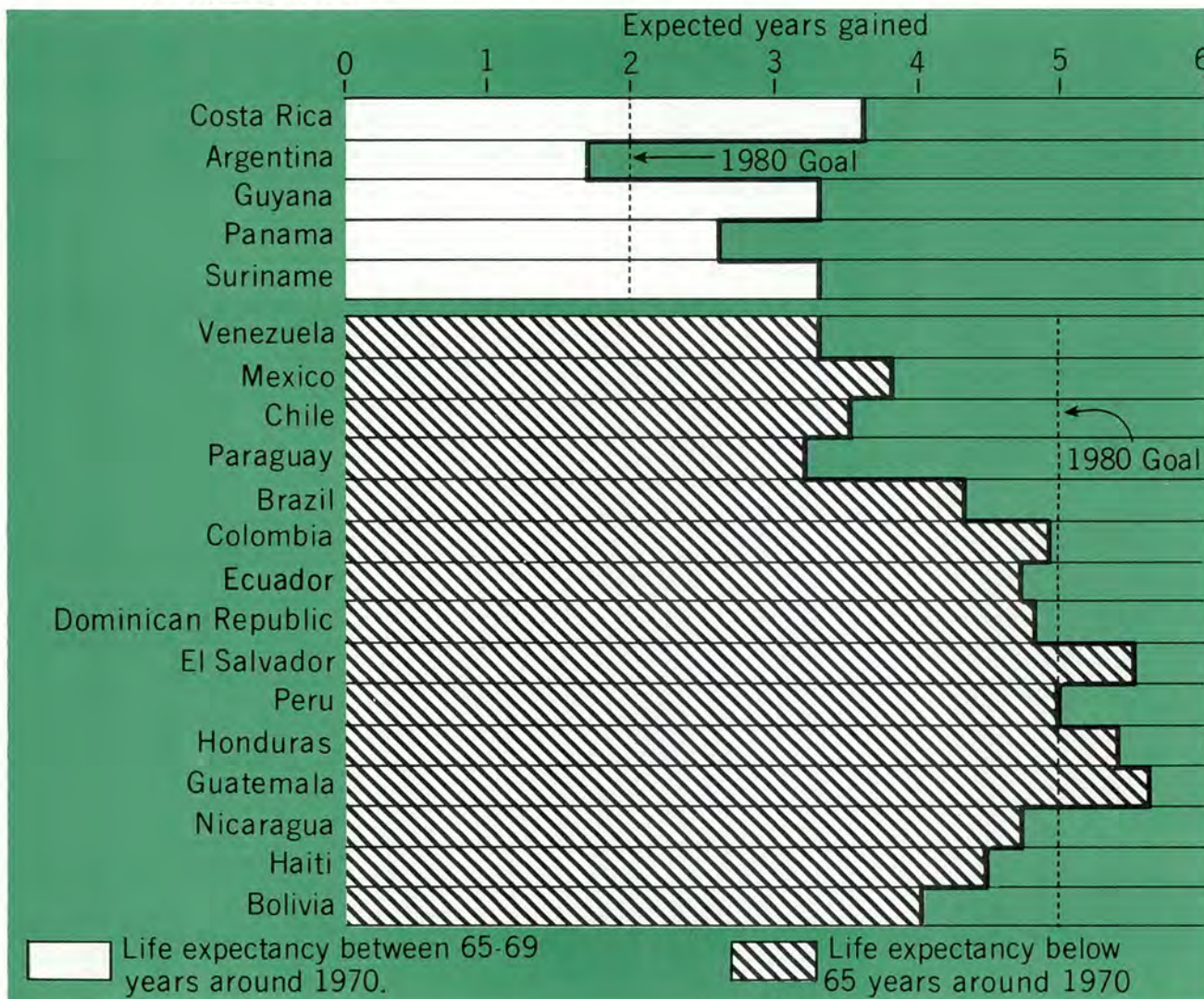
### LIFE EXPECTANCY

A goal established in the Ten-Year Health Plan for the Americas is to increase life expectancy at birth by five years in those countries where it was below 65 years of age around 1970, and to increase life expectancy by two years in those countries where it was between 65 and 69 around 1970.

The figure below shows, according to United Nations projections, the number of years expected to be gained between 1970 and 1980 in several countries in the two categories. Countries in each category are ranked in descending order of their life expectancy at birth around 1970.

Among the five countries shown whose goal is to increase life expectancy by two years, four are expected to exceed that goal. Although only four of 15 countries shown are expected to meet the goal of increasing life expectancy by five years, all 15 are expected to gain at least three years by 1980.

Figure 9. Expected gain in years of life expectancy at birth, with goals for countries of the Americas between 1970 and 1980.



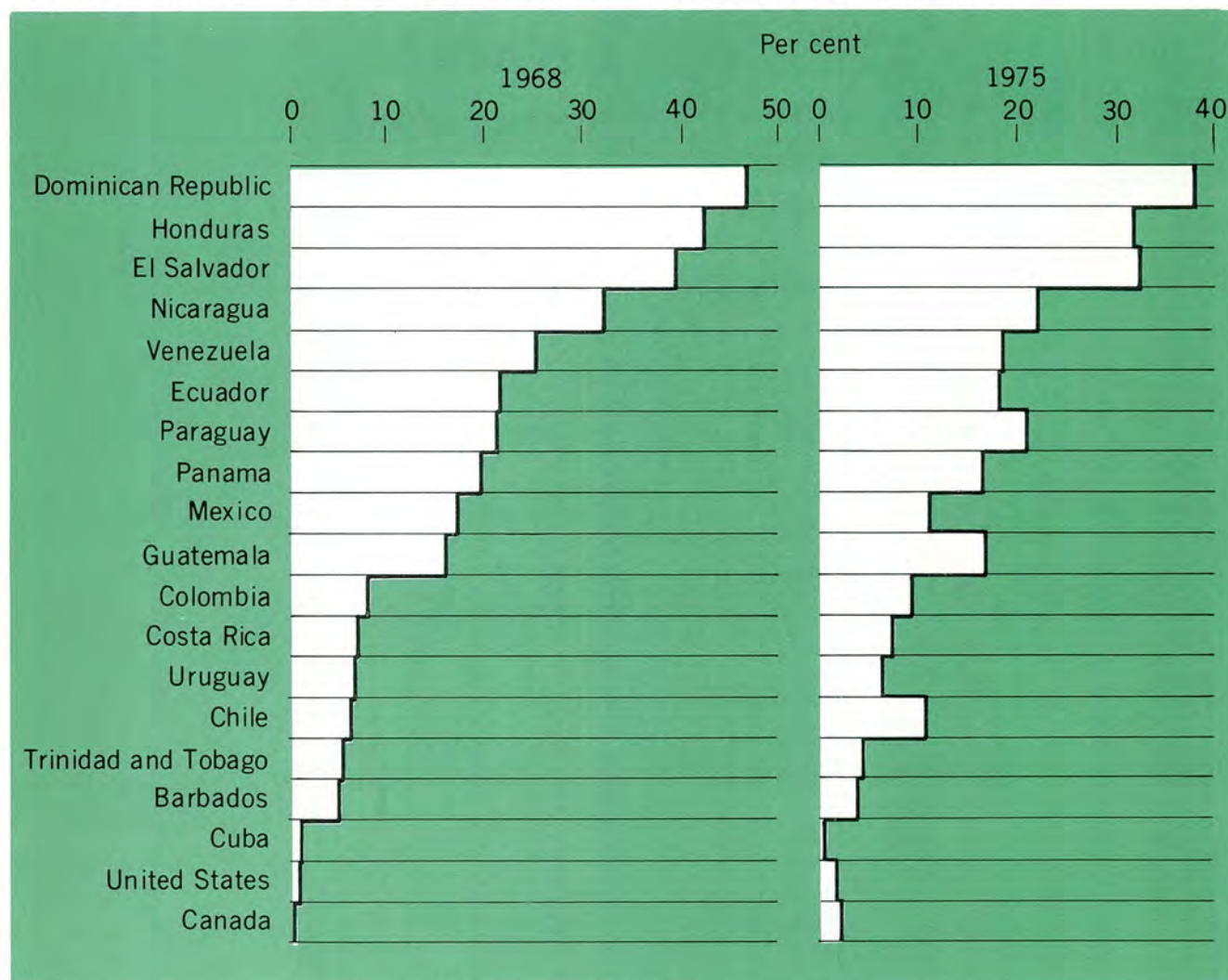


### DEATHS FROM ILL-DEFINED OR UNKNOWN CAUSES

Annex Table II-3 shows that a large proportion of deaths in countries of Latin America are assigned to the category senility, ill-defined, and unknown causes. In many countries, this reflects the lack of a medical attendant at the time of death and/or deficiencies in the death certification process. These limitations must be borne in mind in interpreting the death rates from specific causes.

Figure 10 shows deaths from ill-defined or unknown causes as a percentage of total deaths in 1968 and 1975, for 19 countries of the Americas—over 10 per cent in 11 countries in both years. By 1975 the percentage had decreased in all but one of these 11 countries, but remained in the range of 21 to 38 per cent in five of them: the Dominican Republic, El Salvador, Honduras, Nicaragua, and Paraguay. Under 5 per cent of the deaths in 1975 were assigned to this group in Barbados, Canada, Cuba, Trinidad and Tobago, and the United States.

Figure 10. Percentage of deaths due to ill-defined and unknown causes, by country, 1968 and 1975.





## PRINCIPAL CAUSES OF DEATH

Figure 11 shows the first five principal causes of death, as a percentage of total deaths in the regions of the Americas. With different rank order, they were the same in Northern America as in South America: heart disease, malignant neoplasms, influenza and pneumonia, accidents, and cerebrovascular disease. In Middle America the first five causes were influenza and pneumonia, enteritis and other diarrheal diseases, heart disease, accidents, and malignant neoplasms.

While the first five principal causes of death were almost the same in the three regions, in total they accounted for substantially different percentages of deaths: 76, 46, and 52 per cent of deaths in Northern America, Middle America, and South America, respectively. The differences between regions are affected by at least two factors: the age distribution of the population, and the quality and completeness of medical certification. The great majority of deaths in Northern America were caused by chronic degenerative diseases, and practically all deaths were medically certified. In Latin America, over 30 per cent of all deaths were of children under 5 years of age, and medical certification was much less complete.

The 38 per cent of deaths accounted for by heart disease in Northern America was over three times the percentage of deaths caused by that disease group in Middle America, and twice that in South America. A similar relationship is observed with respect to malignant neoplasms, which accounted for a much greater percentage of deaths in Northern America than in Middle or South America. The opposite occurred with respect to influenza and pneumonia: the 11 per cent of deaths it accounted for in Middle and South America was over twice the percentage found in Northern America.

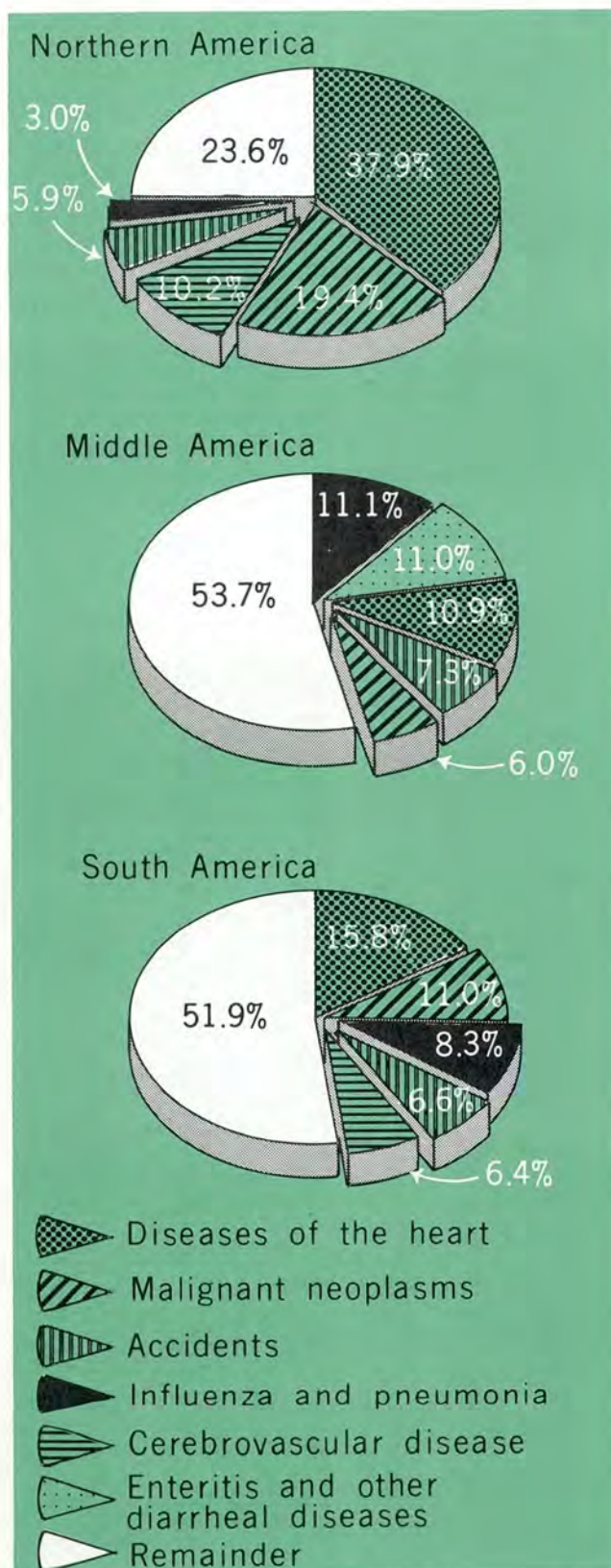


Figure 11. Principal causes of death as a percentage of the total deaths in three regions of the Americas, 1975.



### HEART DISEASE

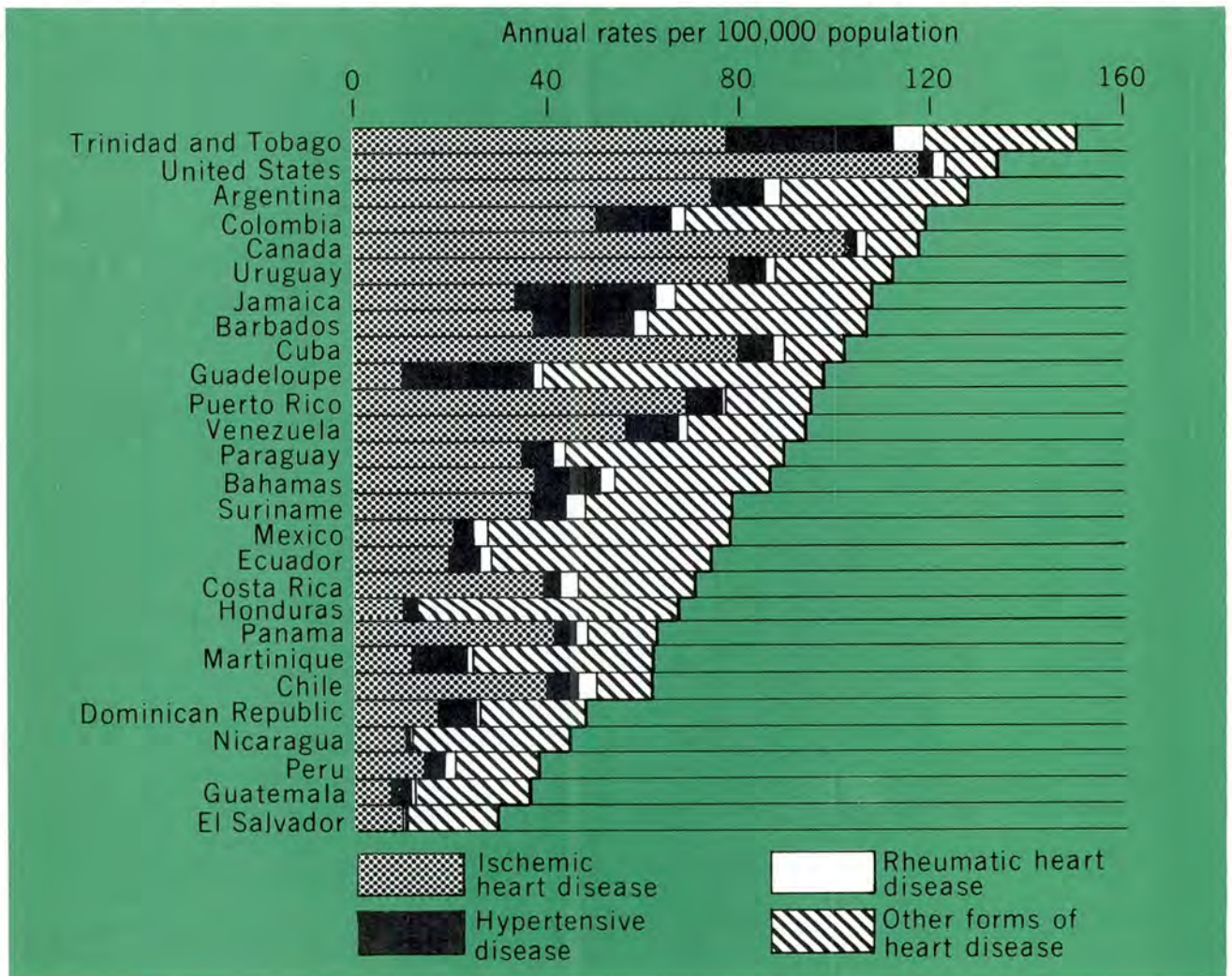
Annex Table II-4 contains available information on deaths and death rates per 100,000 population for all heart disease and for four component parts: ischemic heart disease, hypertensive heart disease, rheumatic heart disease, and all other forms of heart disease. Increased age is a risk factor as is being male: male age-adjusted death rates were higher than female rates in every country, both for heart diseases as a group and for ischemic heart disease.

Age-adjusted rates for heart disease varied greatly. Around 1975, Trinidad and Tobago had the highest rate, 150 deaths per 100,000 population; and El Salvador the lowest rate, 29 per 100,000. The median was 87 deaths per 100,000 population, but one-third of the countries had rates over 100.

Ischemic heart disease was the most important component of this disease group, with age-adjusted death rates ranging from 117 in the United States to 7 per 100,000 population in Guatemala. Hypertensive disease was a relatively small contributor, with rates ranging from 34 per 100,000 population in Trinidad and Tobago to less than 1 in El Salvador and Nicaragua, and a median rate of 7. Four of the five highest rates for hypertensive disease were observed in islands of the Caribbean: Barbados, Guadeloupe, Jamaica, and Trinidad and Tobago.

Rheumatic heart disease was an even smaller contributor, the highest death rate from that cause being 6 per 100,000 population in Trinidad and Tobago.

Figure 12. Age-adjusted death rates per 100,000 population from heart disease, by type, by country, 1974-1975.





## MALIGNANT NEOPLASMS

Annex Table II-4 shows number of deaths and crude, age-adjusted, and age-specific death rates, by sex, from all malignant neoplasms and from neoplasms of selected sites, by country, around 1975. In addition, Table 18 summarizes age-adjusted rates for several important sites, by sex and country.

Figure 13 shows age-adjusted death rates from all malignant neoplasms, by sex, with countries arranged in descending sequence of rates for both sexes combined. Around 1975 Argentina, Canada, Chile, and Uruguay exhibited the highest combined rates, while the Dominican Republic, El Salvador, Honduras, and Nicaragua had the lowest. Uruguay exhibited the highest rate for each sex (125 per 100,000 population for males and 83 per 100,000 for females); Nicaragua the lowest (13 per 100,000 population for males and 17 per 100,000 for females).

When male-female pairs of age-adjusted death rates are placed in descending male death rate sequence, it can be seen that, above the male median rate of 60 per 100,000 population, all the male rates were larger than the corresponding female rates. At and below the male median, the female rates were larger in 13 of 14 countries. In the countries with the lower male rates, this might be explained by greater female access to medical attention, or perhaps to the easier diagnosis of cancers of the breast and uterus in comparison to the cancers most frequently found in males. It may also be related to the completeness and quality of medical certification.

Figure 13. Age-adjusted death rates per 100,000 population from malignant neoplasms, by sex, by country, 1974-1975.

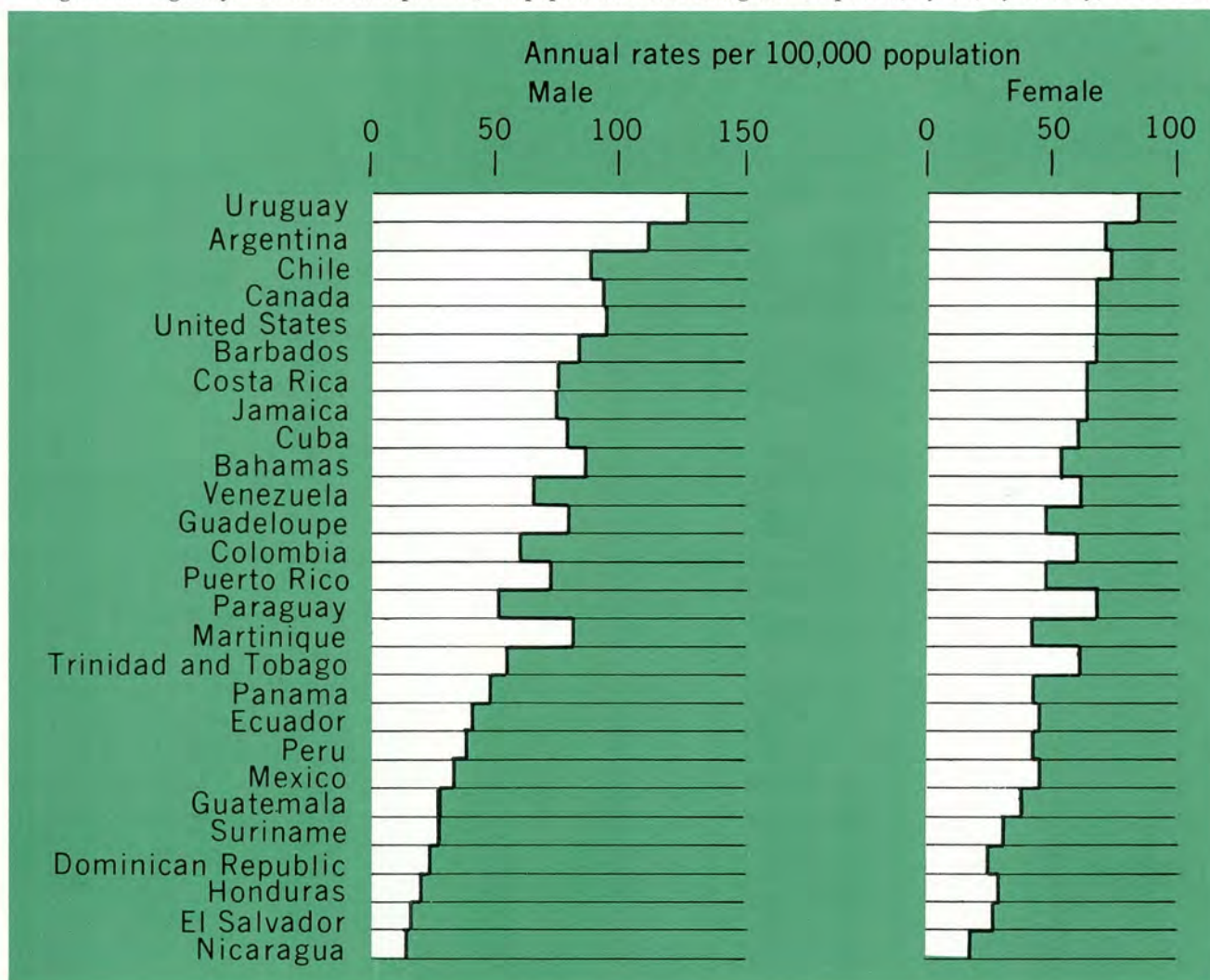


Table 18. Age-Adjusted Death Rates per 100,000 Population, all Malignant Neoplasms and of Selected Sites(a) for 27 Countries of the Americas, 1974-1975.

Country or other political unit	Both Sexes	Male			Female					
	All Malignant Neoplasms (b)	All Malignant Neoplasms (b)	Lung (c)	Stomach (d)	All Malignant Neoplasms (b)	Lung (c)	Stomach (d)	Cervix (e)	Uterus, other (f)	Breast (g)
Argentina	89.3	109.6	27.4	13.9	71.2	3.5	6.4	2.7	5.7	11.8
Bahamas	67.0	84.7	8.6	10.2	52.7	2.8	4.0	10.1	3.7	8.2
Barbados	71.1	83.6	8.4	19.4	66.2	2.5	6.1	10.5	2.6	11.9
Canada	77.5	92.3	26.5	7.2	65.8	5.6	3.3	2.6	1.8	14.6
Chile	78.9	86.4	10.1	28.4	73.7	2.7	14.6	10.2	2.8	6.7
Colombia	60.1	58.2	5.0	16.8	62.4	2.5	11.7	6.2	5.4	4.1
Costa Rica	70.0	75.7	5.9	27.0	64.5	3.3	13.5	6.3	2.8	5.1
Cuba	68.6	76.7	20.9	6.1	59.5	7.8	3.2	3.4	6.2	9.1
Dominican Republic	23.1	22.7	2.3	2.3	23.7	0.8	1.1	2.7	2.4	2.1
Ecuador	41.7	38.8	2.4	13.1	44.5	1.2	2.2	4.2	8.7	2.5
El Salvador	21.0	16.6	1.3	3.3	25.3	0.6	2.9	2.8	1.2	0.6
Guadeloupe	60.4	78.5	4.3	17.6	47.6	0.4	6.4	1.0	7.8	7.7
Guatemala	32.4	26.4	1.2	7.3	38.6	1.1	7.7	3.5	2.7	1.4
Honduras	22.9	17.8	0.6	3.5	27.9	0.6	3.1	0.1	6.7	0.1
Jamaica	69.6	74.7	8.0	21.1	65.9	2.6	11.9	10.6	3.6	9.3
Martinique	58.0	80.5	7.1	7.9	41.4	0.9	2.5	2.8	5.7	8.4
Mexico	38.8	33.5	4.9	5.5	44.2	2.3	4.8	7.1	4.7	3.4
Nicaragua	15.2	13.0	0.4	1.8	17.3	0.5	1.6	0.7	-	0.1
Panama	44.3	46.2	6.3	8.4	42.5	2.2	4.3	5.8	2.4	4.5
Paraguay	59.2	51.9	5.4	9.1	66.2	1.8	6.9	10.0	9.7	7.0
Peru	40.2	37.8	3.7	11.1	42.8	1.5	8.2	4.4	6.4	2.9
Puerto Rico	59.2	71.1	9.0	10.5	47.9	3.1	5.2	2.9	3.6	6.5
Suriname	28.1	26.5	1.8	3.7	30.1	3.7	1.9	3.7	2.2	5.6
Trinidad and Tobago	57.2	54.7	7.3	9.2	62.9	2.9	7.5	10.0	7.0	9.3
Uruguay	102.5	125.2	29.0	16.1	82.9	2.5	7.6	3.6	5.6	16.1
United States	77.4	93.9	29.4	4.1	65.3	7.4	2.0	2.8	2.0	13.8
Venezuela	60.7	60.2	9.0	15.8	61.7	4.0	9.8	7.7	7.7	5.4

(a) ICD, Eighth Revision. (b) 140-209. (c) 162. (d) 151. (e) 180. (f) 182. (g) 174.

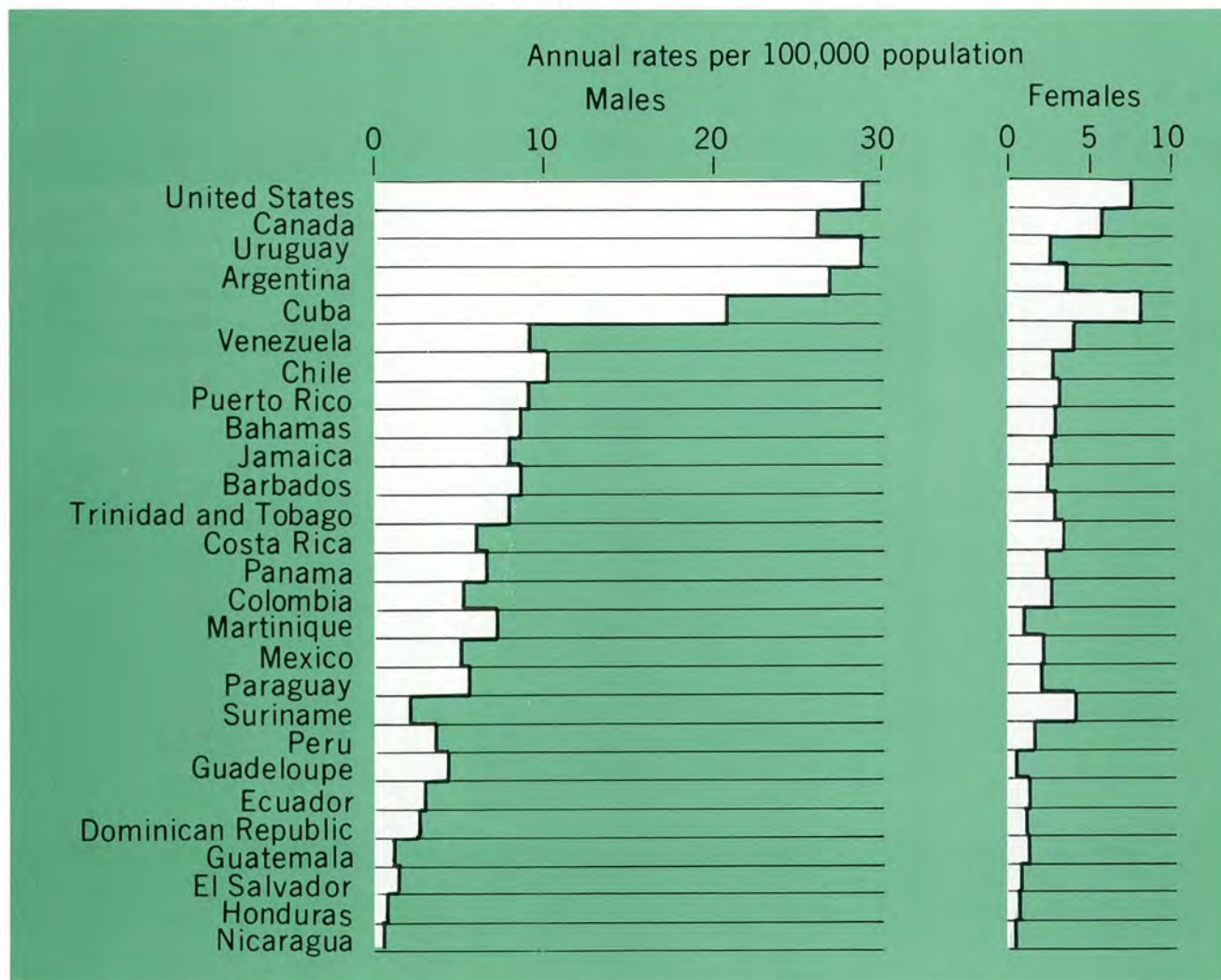
## LUNG CANCER

Figure 14 illustrates age-adjusted death rates per 100,000 population from malignant neoplasms of the trachea, bronchus, and lung, by sex, for 27 countries of the Americas, around 1975. Countries are shown in descending sequence of death rates for both sexes combined. See also Annex Table II-4 for crude, age-adjusted, and age-specific death rates.

Four of the five countries which exhibited the highest death rates from all malignant neoplasms (Argentina, Canada, United States, and Uruguay) also exhibited the highest rates for lung cancer. While the lung cancer rates for both sexes combined ranged from 17 per 100,000 population in the United States to less than 1 in Nicaragua, rates in the first five countries were at least double the rates in the other 22. This trend is even stronger when the top five male rates are compared to the other 22 male rates.

Male death rates from lung cancer were at least three times greater than female rates in 24 of 27 countries around 1975. Male rates also show much greater variation, ranging from 29 per 100,000 population in the United States to less than 1 in Nicaragua, while female rates ranged from 7 in the United States to less than 1 in Guadeloupe. Age-specific rates, shown in Annex Table II-4, show greater risk of death from lung cancer for each sex with increasing age, starting from age group 15-24, particularly in the countries with the highest rates.

Figure 14. Age-adjusted death rates per 100,000 population from malignant neoplasms of trachea, bronchus, and lung, by sex, by country, 1974-1975.





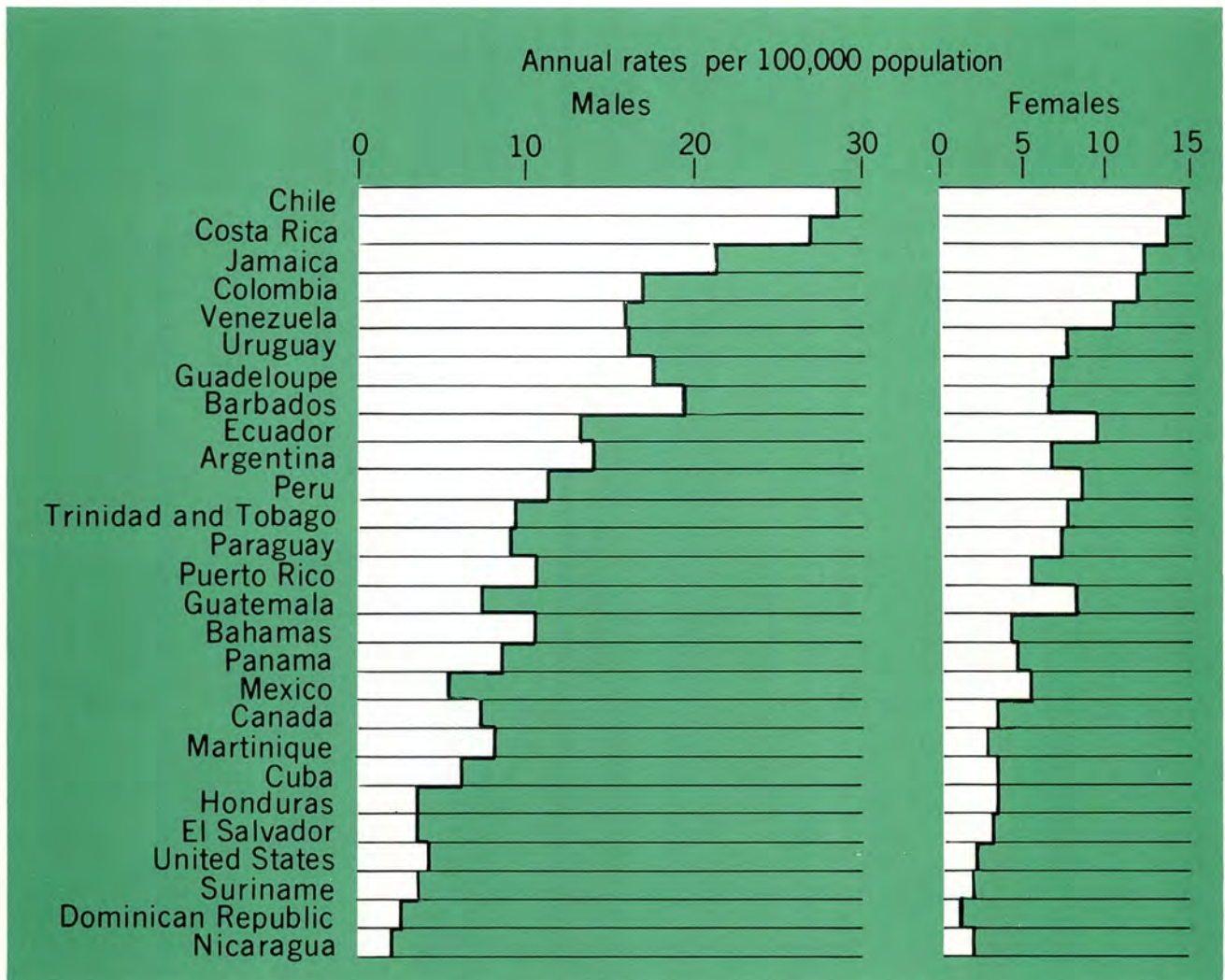
## STOMACH CANCER

Figure 15 illustrates age-adjusted death rates from malignant neoplasms of the stomach by sex and country, around 1975 (see also Annex Table II-4). Countries are arranged in descending sequence of rates for both sexes combined.

The highest death rates from stomach cancer for both sexes combined were similar to those from lung cancer, and ranged from 21 in Chile to 13 per 100,000 population in Venezuela. While Nicaragua exhibited the lowest rates for both lung and stomach cancer around 1975, Canada, Cuba, and the United States, with rates among the top five for lung cancer, had rates for stomach cancer which were well below the median of 8 per 100,000 population.

Male age-adjusted death rates from stomach cancer ranged from 28 to 2 per 100,000 population around 1975, while female rates ranged from 15 to 1 per 100,000. Male age-adjusted rates were greater for stomach cancer than for lung cancer in all but five of 27 countries; the same held for female age-adjusted rates, in all but four countries.

Figure 15. Age-adjusted death rates per 100,000 population from malignant neoplasms of the stomach, by sex, by country, 1974-1975.



### CANCER OF THE CERVIX UTERI AND OF OTHER AND UNSPECIFIED PARTS OF THE UTERUS

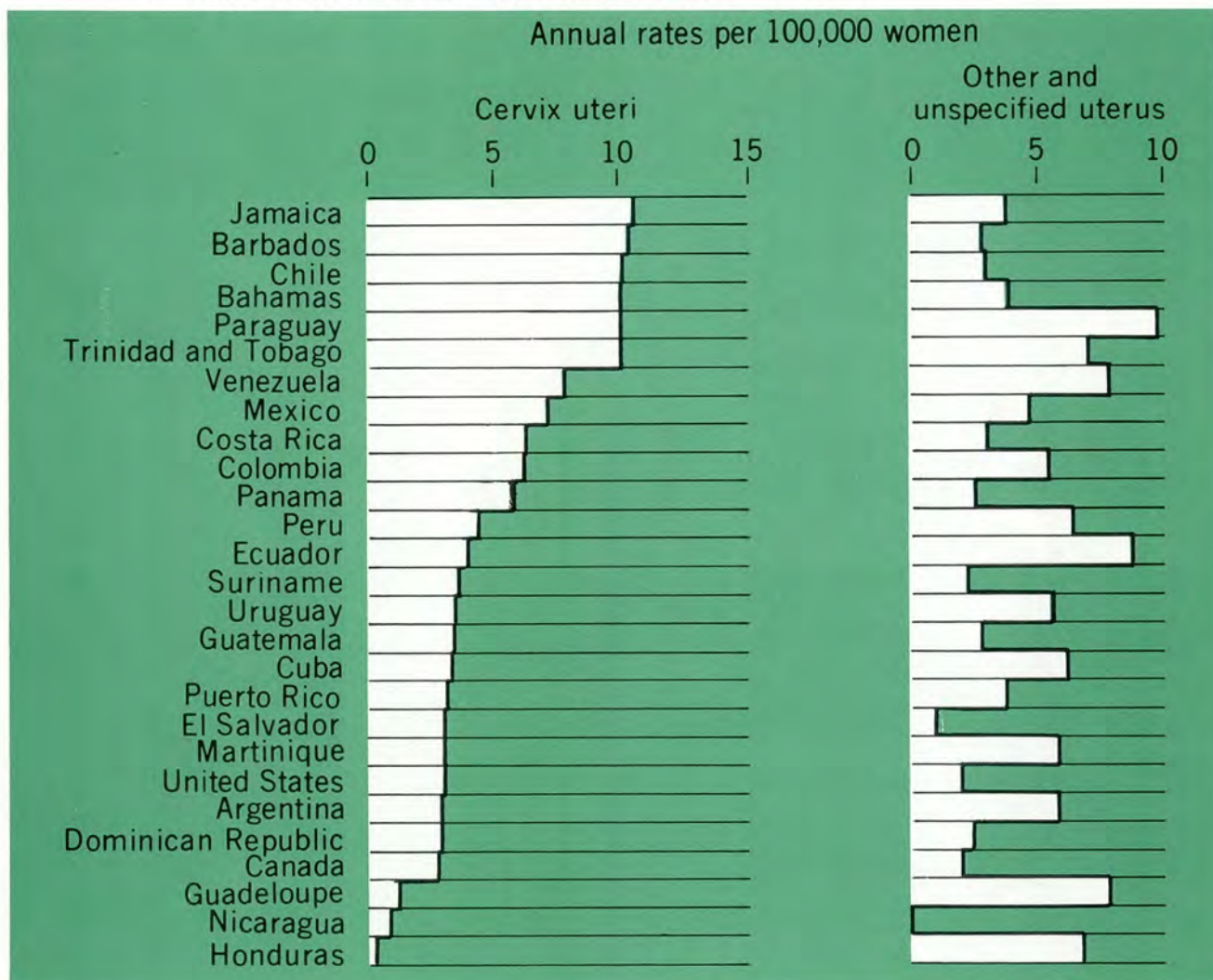
Figure 16 illustrates age-adjusted death rates from malignant neoplasms of the cervix uteri and of other and unspecified parts of the uterus, in countries of the Americas, around 1975 (see also Annex Table II-4). A summary of age-adjusted death rates from cancer of selected sites is presented in Table 18.

Death rates from cancer of the cervix uteri in 1975 ranged from 11 in Jamaica to less than 1 per 100,000 women in Honduras, while rates for cancer of other and unspecified parts of the uterus ranged from 10 per 100,000 women in Paraguay to zero in Nicaragua. Both categories had median rates of approximately 4 per 100,000 women.

Death rates from cancer of the cervix uteri were greater than those from cancer of other and unspecified parts of the uterus in 18 of 27 countries. Higher death rates from cancer of other and unspecified parts of the uterus than from cancer of the cervix may reflect poor medical certification; however, in some instances it may be related to increased screening and treatment programs.

Comparison of female age-adjusted death rates (Table 18) reveals that in most countries, death rates from cancer of the cervix uteri were greater than those from lung and breast cancer, but smaller than those from stomach cancer.

Figure 16. Age-adjusted death rates per 100,000 women from malignant neoplasms of the cervix uteri and of other and unspecified parts of the uterus, by country, 1974-1975.





### DEATHS FROM MOTOR VEHICLE ACCIDENTS

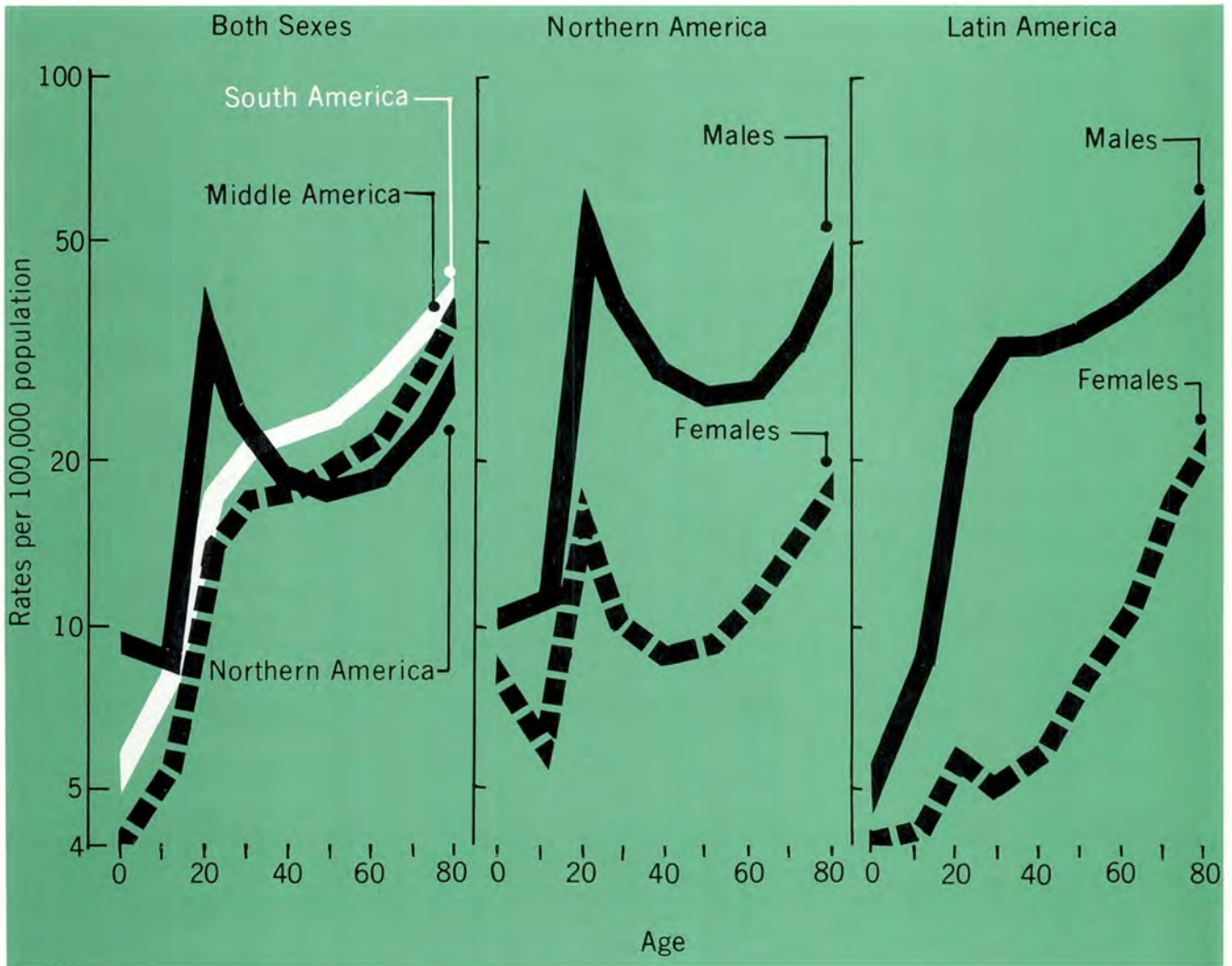
Figure 17 shows deaths from motor vehicle accidents per 100,000 population in the regions of the Americas, around 1975. Annex Table II-4 shows deaths and rates per 100,000 population by age and sex.

In 1972, death rates from motor vehicle accidents were greater in Northern America than Latin America in all age categories. However, between 1972 and 1975 rates increased substantially in at least eight Latin American countries while in the United States they decreased, due in part to the lower speed limits imposed in 1973 to reduce fuel consumption. Around 1975, they were substantially lower in Latin America than in Northern America until the age group 35-44, when they were almost equal. Starting at age group 45-54, rates were greater in Latin America than in Northern America, reaching a high of 40 per 100,000 population in the 75+ age group.

Factors possibly related to the low rates in the younger age groups in Latin America are: fewer families own motor vehicles, and therefore fewer children are exposed to the risk of death in motor vehicle accidents; and for economic reasons young adults begin driving at later ages and in fewer numbers than they do, for example, in the United States. Higher death rates in Latin America than Northern America in the older age groups are probably related to inadequate traffic law enforcement, lack of proper automobile maintenance and inspection, and insufficient driver education, at a time when improving economies in some Latin American countries permit more families to purchase cars.

Male death rates from motor vehicle accidents were substantially higher than female rates in both Northern America and Latin America around 1975, beginning in the 15-24 age group.

Figure 17. Deaths from motor vehicle accidents, per 100,000 population, by age, in three regions of the Americas; and by age and sex in two regions of the Americas, 1974-1975.



## DEATHS FROM VIOLENT CAUSES

Violent causes of deaths, including homicide,<sup>2</sup> suicide, and accidents, were important in the Americas around 1975. For example, accidents ranked among the first five principal causes of death for the all ages category in 26 of 37 countries with data available. It was the leading cause of death in the 5-14 age group in 17 of 22 countries, as well as in 26 of 27 countries in the 15-44 age group. Homicide was among the first five causes of death in the 15-44 age group in 14 of 27 countries, as was suicide in 11 countries.

Annex II-4 provides deaths, and crude, age-adjusted, and age-specific death rates by sex, around 1975 for all accidents, motor vehicle accidents, and suicide. Crude and age-adjusted homicide rates for the latest years available are provided in Annex II-3.

Figure 18 shows age-adjusted death rates for loss of life from violent causes for 1965-1975 in four countries of the Americas, subdivided into: suicide, homicide, motor vehicle accidents, and all other accidents. In this figure, deaths from ill-defined or unknown external causes are excluded from the category all other accidents.

In Trinidad and Tobago, age-adjusted death rates for the category all other accidents were greater than for motor vehicle accidents until 1972, after which this situation was reversed. The greater rates for motor vehicle accidents in recent years are partly due to the greater number of motor vehicles, a reflection of Trinidad and Tobago's improving economy. Death rates from suicide were greater than from homicide in nine of the 10 years shown.

In Uruguay, the death rates for motor vehicle accidents were extremely low, ranging from 5 to 6 per 100,000 population during the period. Rates for suicide, which hovered around 7 or 8 during the same period, were almost twice as high as those for homicide.

In Costa Rica the death rates for motor vehicle accidents were smaller than those for all other accidents in every year of the period 1965-1975, but the gap appears to be narrowing in the 1970's. Death rates for suicide and homicide were almost identical throughout the period.

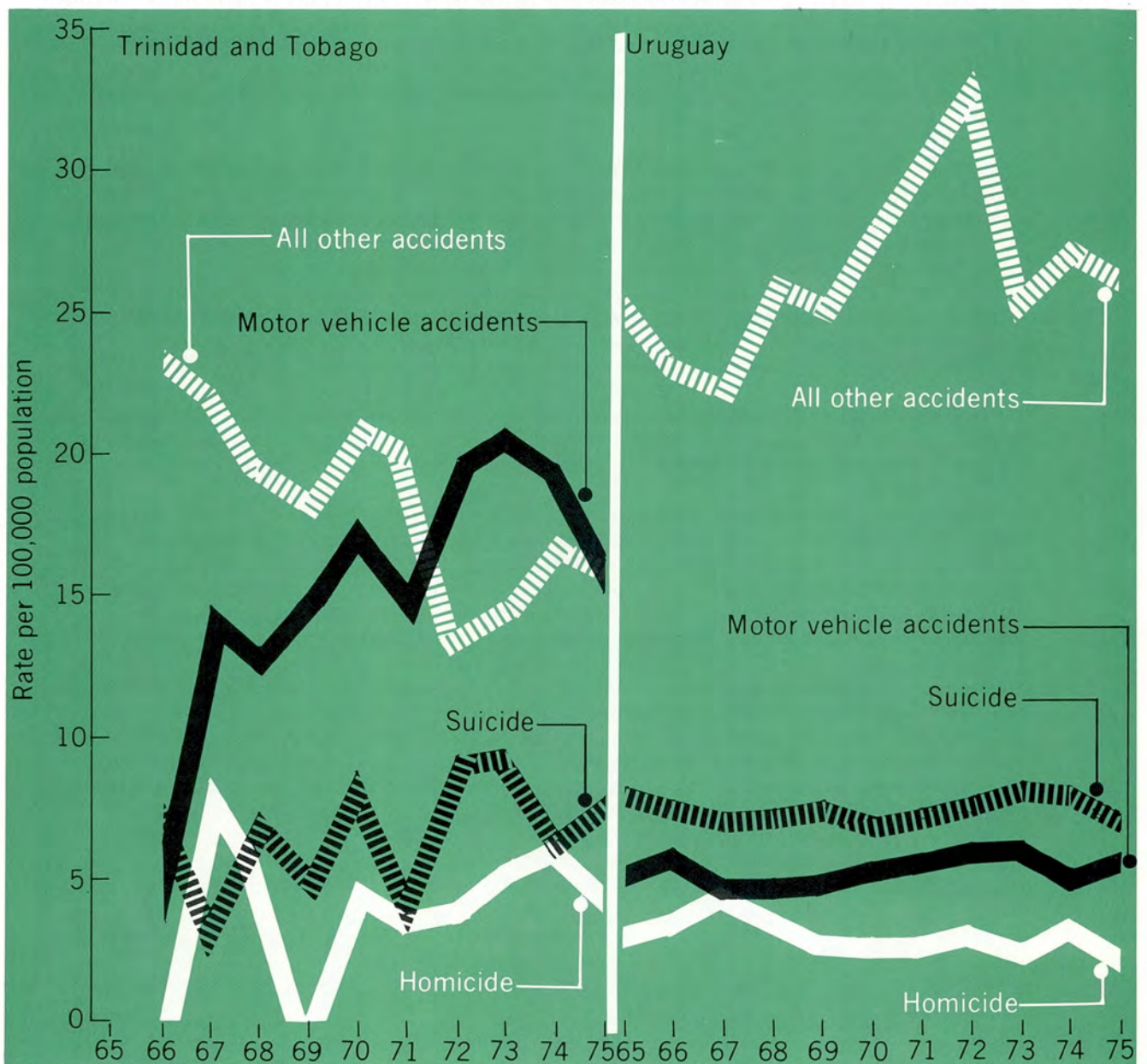
There was little fluctuation in the death rates from the four groups of causes during 1965-1975 in the United States, since its large population tends to smooth out variation. Death rates from motor vehicle accidents were slightly greater than death rates from all other accidents in 7 of the 11 years. The decrease observed in death rates from motor vehicle accidents in 1974 and 1975 may be explained by the lower speed limits imposed to conserve fuel. Death rates from homicide were lower than those for suicide in all 11 years of the period.

Median age-adjusted death rates around 1975, obtained from 24 countries listed in Annex Tables II-3 and II-4, give a clearer impression of the relative importance of each group of causes. While the median for all accidents was approximately 43, the medians for motor vehicle accidents and all other accidents were 16 and 26 per 100,000 population, respectively. The category all other accidents contains a subgroup for which the external cause of death is unknown or ill-defined, and is therefore slightly inflated. Median death rates for suicide and homicide were both approximately 5 per 100,000, although the five highest rates for homicide were twice as high as the five highest rates for suicide.

<sup>2</sup>Includes deaths from homicide, legal intervention, and operations of war (E960-E978, E990-E999).

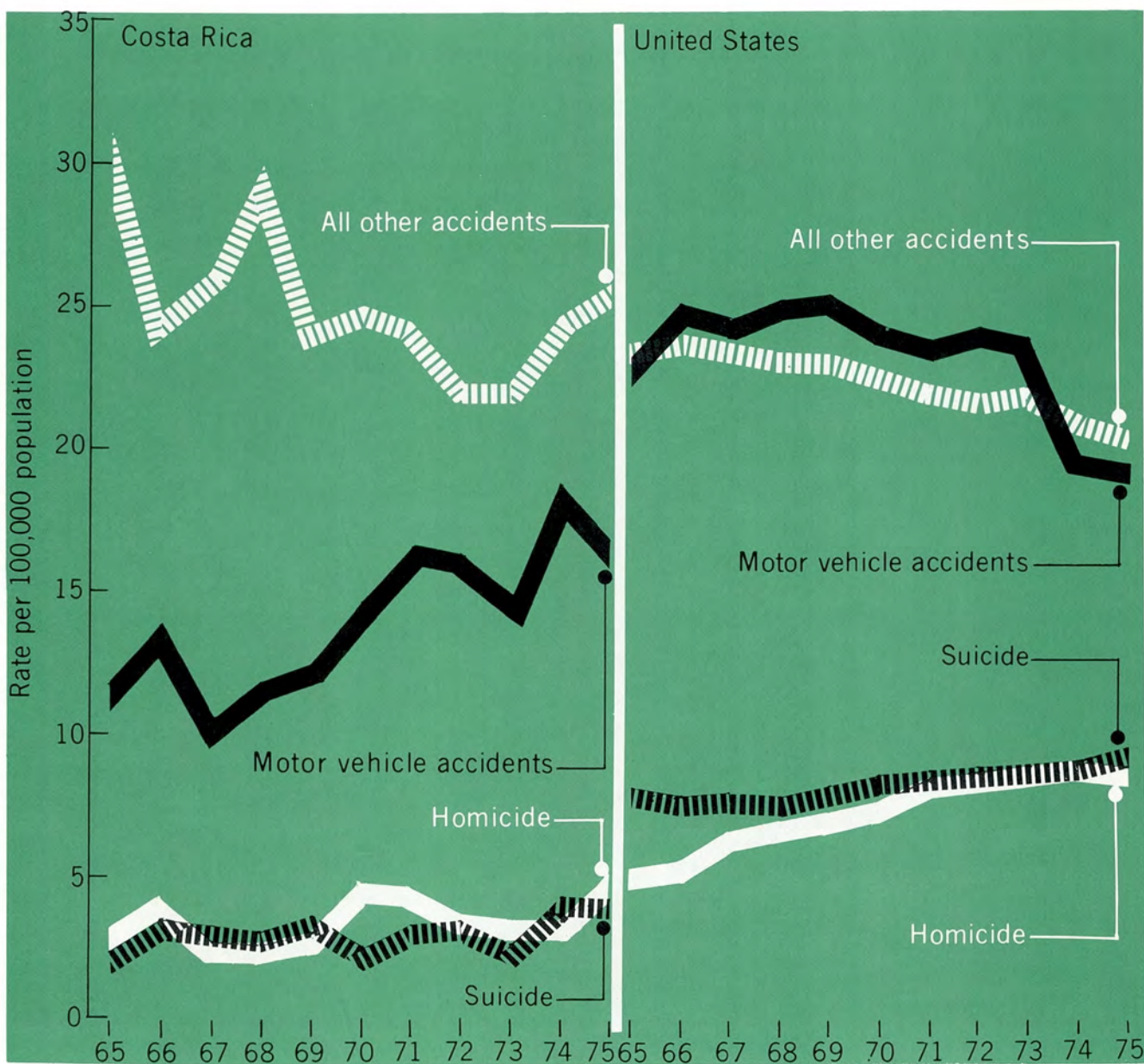
**DEATHS FROM VIOLENT CAUSES** (Cont.)  
 (see caption on preceding page)

Figure 18. Deaths from accidents and violence per 100,000 population in four countries of the Americas, 1965-1975.





DEATHS FROM VIOLENT CAUSES (Cont.)



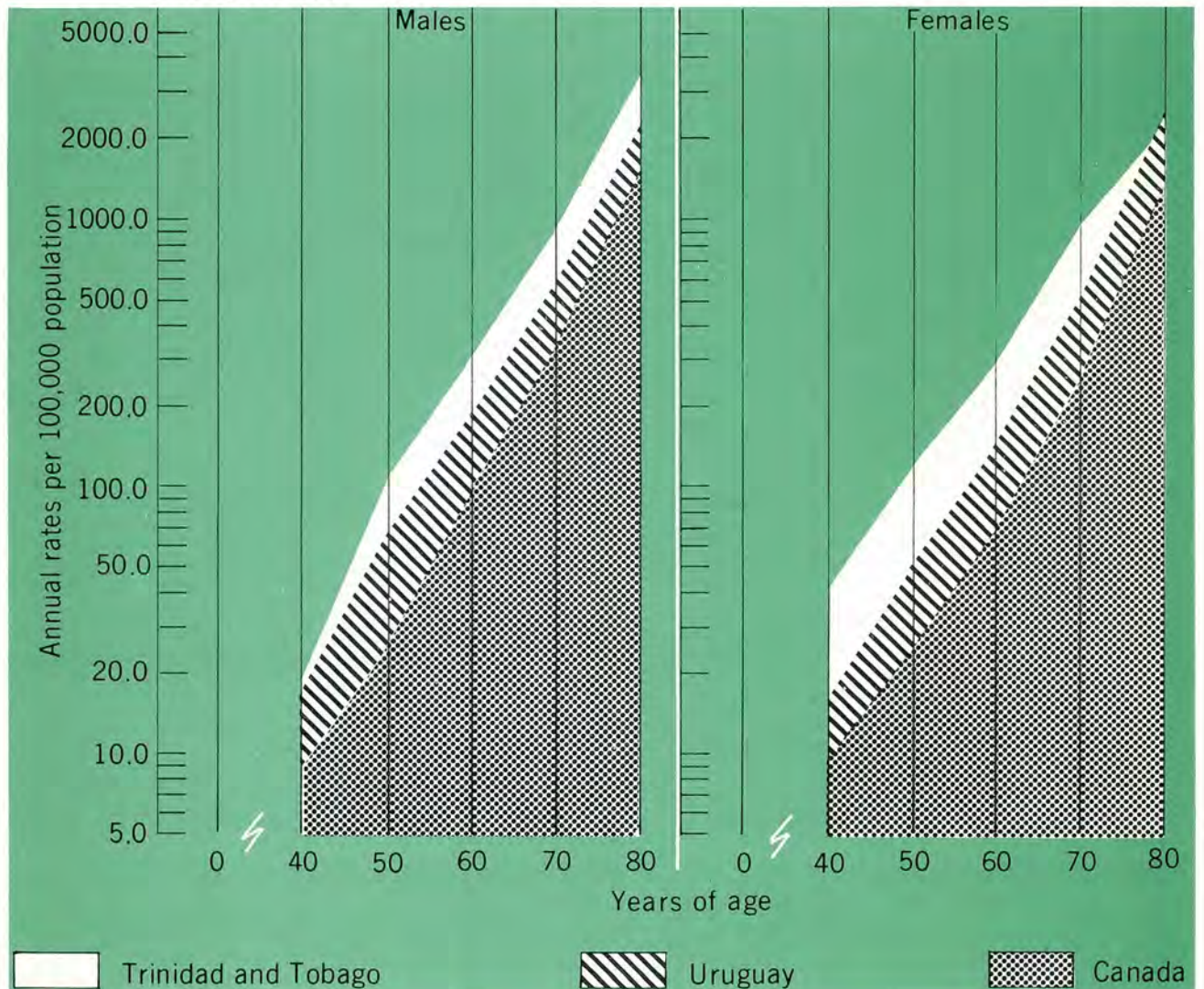
## CEREBROVASCULAR DISEASE

Crude, age-adjusted, and age-specific death rates from cerebrovascular disease in countries of the Americas, around 1975, are shown in Annex Table II-4.

Cerebrovascular disease was among the first five principal causes of death around 1975 in the age group 45-64 in 27 of 31 countries (see Table 16), and in the 65+ age group in 34 of 35 countries. Four countries of the Caribbean had the highest age-adjusted death rates, ranging from 90 to 65 per 100,000 population. In descending death rate sequence they were Jamaica, Trinidad and Tobago, the Bahamas, and Barbados. Cuba had the median rate of 34 per 100,000 population, and the United States' rate was slightly below it. Guatemala had the lowest rate, 12 per 100,000.

Figure 19 shows deaths from cerebrovascular disease per 100,000 population, by sex, for age groups starting at 35-44, in Canada, Trinidad and Tobago, and Uruguay around 1975. Age-specific rates are generally low before age 35 and for that reason are not shown.

Figure 19. Deaths from cerebrovascular disease per 100,000 population, by age and sex, in three countries of the Americas, 1974-1975.





### INFECTIVE AND PARASITIC DISEASES, EXCLUDING ENTERITIS AND OTHER DIARRHEAL DISEASES

The group of infective and parasitic diseases was still responsible for a large percentage of deaths in Latin America in 1975, despite efforts in health education, water and sewerage systems, sanitation, and vaccination programs. Enteritis and other diarrheal diseases, alone, were among the first five principal causes of death in 16 of 37 countries in the all ages category (see Table 11); this disease group is discussed in Chapter III. Among the infective and parasitic diseases, meningitis, whooping cough, tetanus, measles, and acute poliomyelitis were important causes of death, ranking among the first five principal causes of death in the under 1 and 1-4 age groups in many countries (Tables 12 and 13).

Figure 20 illustrates the percentage of deaths due to infective and parasitic diseases, excluding enteritis and other diarrheal diseases (categories 000-007 and 010-136, ICD Eighth Revision), in three regions of the Americas in 1968 and 1975. While in Northern America this group of diseases accounted for less than 1 per cent of deaths in both 1968 and 1975, the corresponding percentages in Middle America were nine and seven, and in South America they were eight and seven.

Table 19 shows the number and percentage of deaths attributed to infective and parasitic diseases, excluding enteritis and other diarrheal diseases, with rates per 100,000 population, for 22 countries of the Americas in 1968 and 1975. While the median rate in 1968 was approximately 58, by 1975 it had dropped 32 per cent, to 39 per 100,000. The range in 1968 extended from 317 in Guatemala to 5 per 100,000 in Canada, while in 1975 it extended from 205 in Guatemala to 3 per 100,000 in Canada.

Figure 20. Percentage of deaths due to infective and parasitic diseases, excluding enteritis and other diarrheal diseases, in three regions of the Americas, 1968 and 1975.

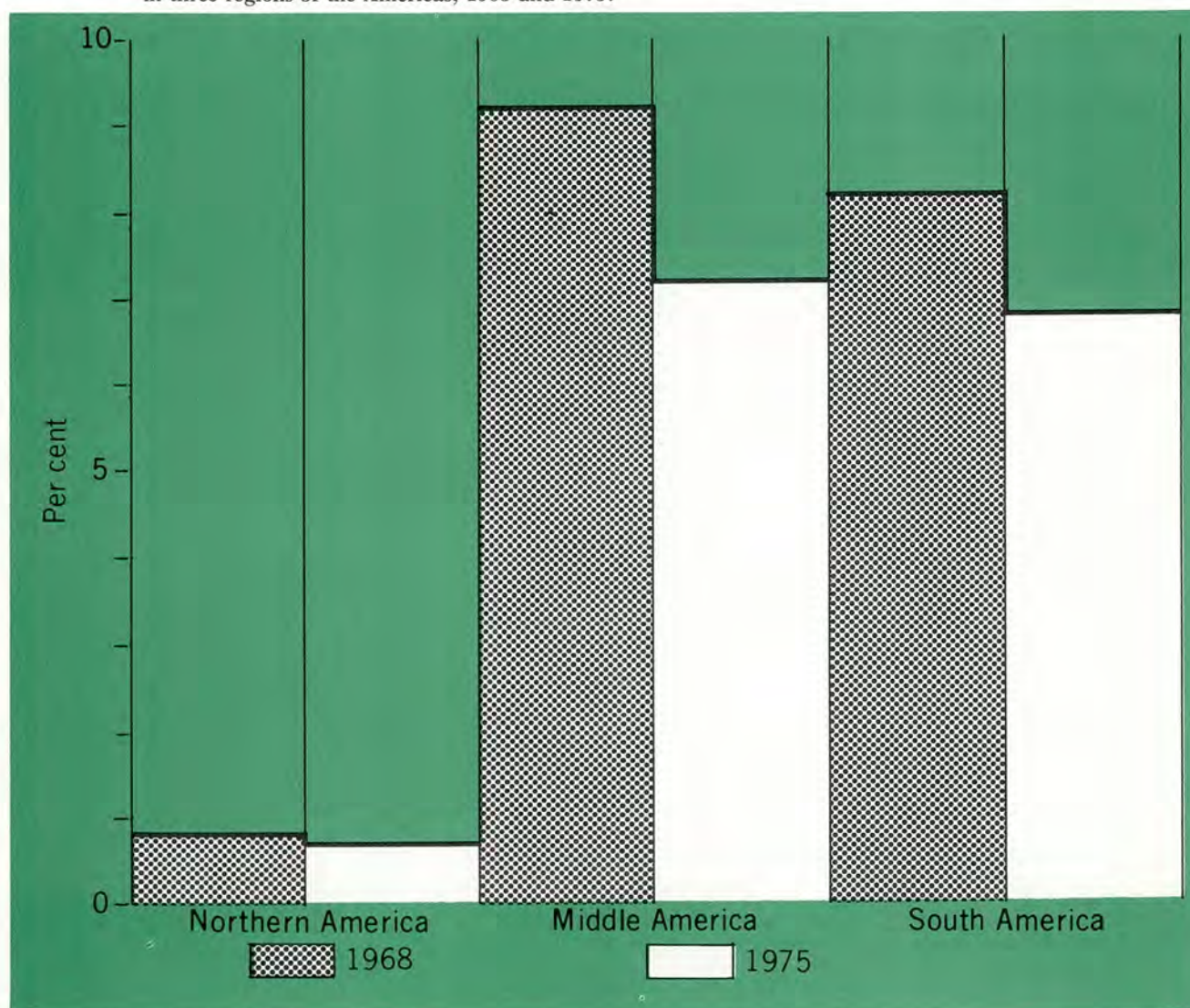




Table 19. Number and Percentage of Deaths from Other Infective and Parasitic Diseases (a) with Rates Per 100,000 Population, 1968 and 1975.

Country	Number		Rate		Per cent	
	1968	1975	1968	1975	1968	1975
Argentina	b) 9 285	c) 9 877	39.6	41.6	4.2	4.4
Barbados	65	d) 42	25.8	17.0	3.2	1.8
Canada	b) 999	781	4.8	3.4	0.6	0.5
Chile	5 227	3 966	58.0	38.7	6.2	5.3
Colombia	16 831	10 336	86.5	43.7	10.0	6.7
Costa Rica	906	540	55.4	27.4	8.5	5.6
Cuba	2 816	939	34.0	10.1	5.2	1.8
Dominican Republic	1 554	1 530	40.5	32.6	5.8	6.0
Ecuador	10 424	f) 7 937	186.8	16.2	16.9	12.3
El Salvador	2 411	f) 1 446	73.8	37.2	8.1	4.7
Guatemala	b) 15 717	12 444	316.5	04.7	18.5	16.2
Honduras	2 017	1 656	83.6	60.2	9.8	8.6
Jamaica	416	g) 432	22.7	22.7	2.9	3.0
Mexico	38 223	f) 28 838	83.7	49.6	8.4	6.7
Nicaragua	1 820	h) 989	104.4	49.1	12.1	8.4
Panama	1 186	f) 763	87.8	47.2	12.4	8.5
Paraguay (e)	1 159	i) 662	100.0	45.6	9.2	5.5
Peru	12 732	11 224	100.4	78.6	12.8	12.1
Trinidad and Tobago	b) 175	f) 113	17.0	10.6	2.5	1.7
United States	14 836	13 920	7.4	6.5	0.8	0.7
Uruguay	731	d) 515	25.9	18.4	2.8	1.8
Venezuela	4 337	4 677	44.6	39.0	6.7	6.3
Northern America	15 835	14 701	7.2	6.2	0.8	0.7
Middle America	67 306	49 732	88.2	53.1	9.2	7.2
South America	60 726	49 194	72.4	51.8	8.2	6.8

(a) Excluding enteritis. ICD Eighth Revision, Codes 000-007 and 010-136.  
 (b) 1969. (c) 1970. (d) 1976. (e) Area of information only. (f) 1974.  
 (g) 1971. (h) 1973. (i) 1972.

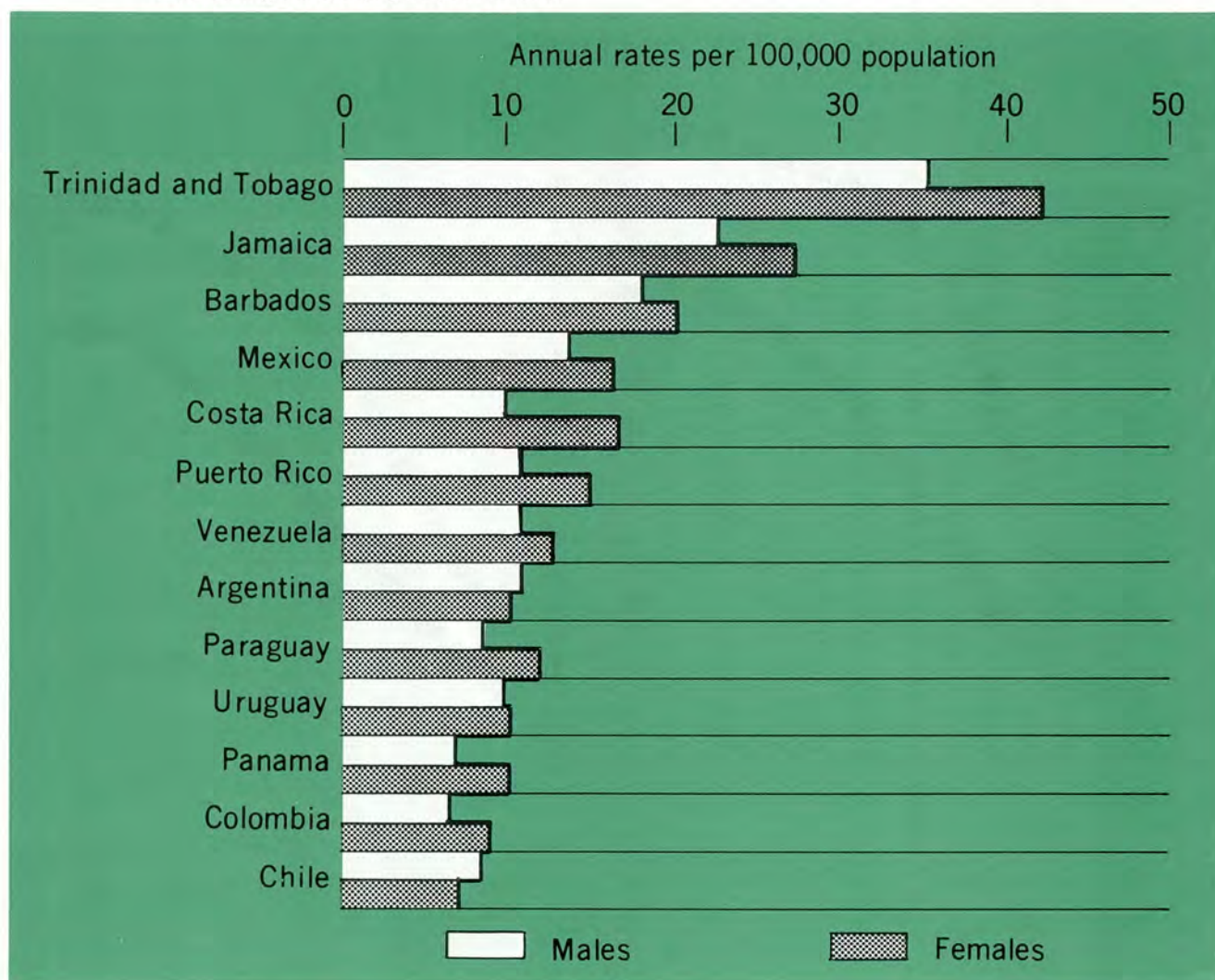
## DIABETES MELLITUS

Diabetes mellitus was among the first five principal causes of death around 1975 in the 45-64 age group in 10 of 31 countries, and in the 65+ age group in 17 of 35 countries. Annex Table II-4 indicates that there is an increased risk with age in both males and females, starting at age group 15-24 and generally continuing through all the age groups. However, deaths from this cause are relatively few until the age group 45-54.

Figure 21 illustrates age-adjusted death rates, per 100,000 population, from diabetes mellitus in 13 countries of the Americas with the highest death rates from this disease around 1975. It shows greater risk to females than males in 11 of 13 countries. While male age-adjusted death rates for these 13 countries ranged from 35 in Trinidad and Tobago to 7 per 100,000 population in Colombia, the female age-adjusted death rates ranged from 42 to 8 per 100,000 population in Trinidad and Tobago and in Chile, respectively.

Among the six countries with the highest death rates for diabetes mellitus around 1975, four are in the Caribbean (Barbados, Jamaica, Puerto Rico, and Trinidad and Tobago) and two are in Continental Middle America (Costa Rica and Mexico).

Figure 21. Age-adjusted death rates per 100,000 population from diabetes mellitus in the 13 countries of the Americas with the highest rates, by sex, 1974-1975.



## CIRRHOSIS OF THE LIVER

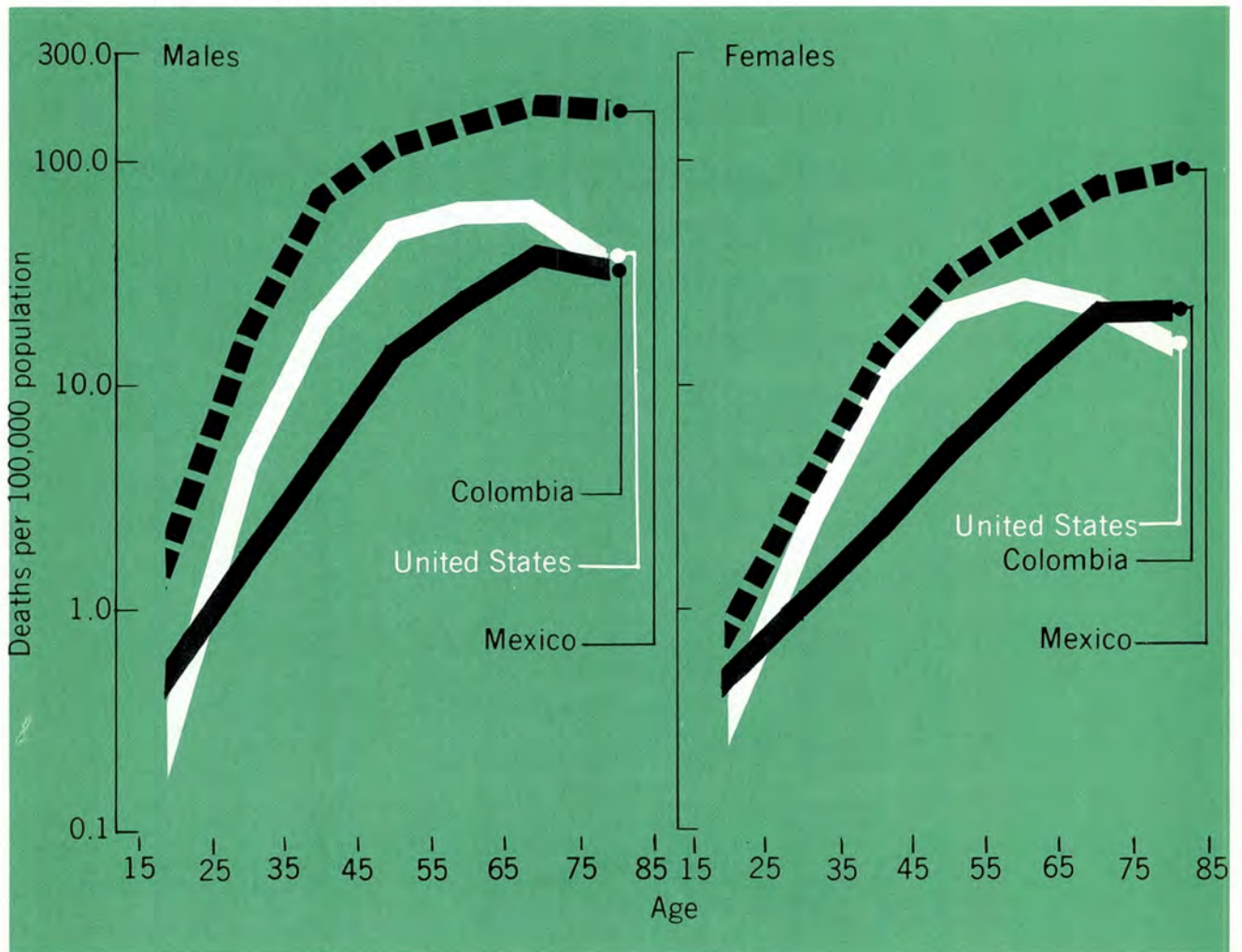
Cirrhosis of the liver was among the first five principal causes of death in the age group 45-64 in 11 of 31 countries around 1975 (see Table 16). It was also among the first five causes of male deaths in the age group 15-44 in six countries, and of female deaths in that age group in one country.

Figure 22 shows deaths per 100,000 population from cirrhosis of the liver, by age and sex, around 1975, in Mexico, United States, and Colombia. These are examples of countries with high, medium, and low rates, respectively.

Annex Table II-4 gives the number of deaths from cirrhosis of the liver around 1975 in countries of the Americas, by age and sex, with crude, age-adjusted, and age-specific death rates. For both sexes combined, the age-adjusted rates per 100,000 population ranged from 30 in the Bahamas to 3 in Panama, with a median of 7. Age-specific death rates generally increased until the age group 65-74, in many instances decreasing in the 75+ age group.

Age-adjusted death rates were greater for males than for females in all countries except the Bahamas. Median rates for males and females were 10 and 4 per 100,000 population, respectively.

Figure 22. Deaths from cirrhosis of the liver per 100,000 population, by age and sex, in three countries of the Americas, 1974-1975.





## INFLUENZA AND PNEUMONIA

Table 20 shows deaths and death rates per 100,000 population from influenza and pneumonia in 23 countries of the Americas, around 1968 and 1975, for all ages combined, under 1, and 1-4 years of age. For additional reference, Annex Table II-4 provides deaths and crude, age-adjusted, and age-specific rates, by sex and country, around 1975.

Figure 23 shows death rates from influenza and pneumonia among children under 1 and 1-4 years of age, in 22 countries for 1968 and 1975. Countries are arranged according to descending sequence of death rates in the under 1 age group in 1975.

The median death rate in the under 1 age group decreased from 554 to 366 per 100,000 live births (34 per cent) during the period. In the 1-4 age group it decreased from 52 to 32 per 100,000 population (38 per cent). In contrast, the median for all ages combined decreased from 41 to 39 per 100,000, a decrease of only 5 per cent. Around 1975, rates for infants under age 1 were approximately 10 times greater than the rates for the all ages and 1-4 age categories in the majority of the countries.

Figure 23. Deaths from influenza and pneumonia among children under 1 year and 1-4 years of age per 100,000 population, by country, 1968 and 1975.

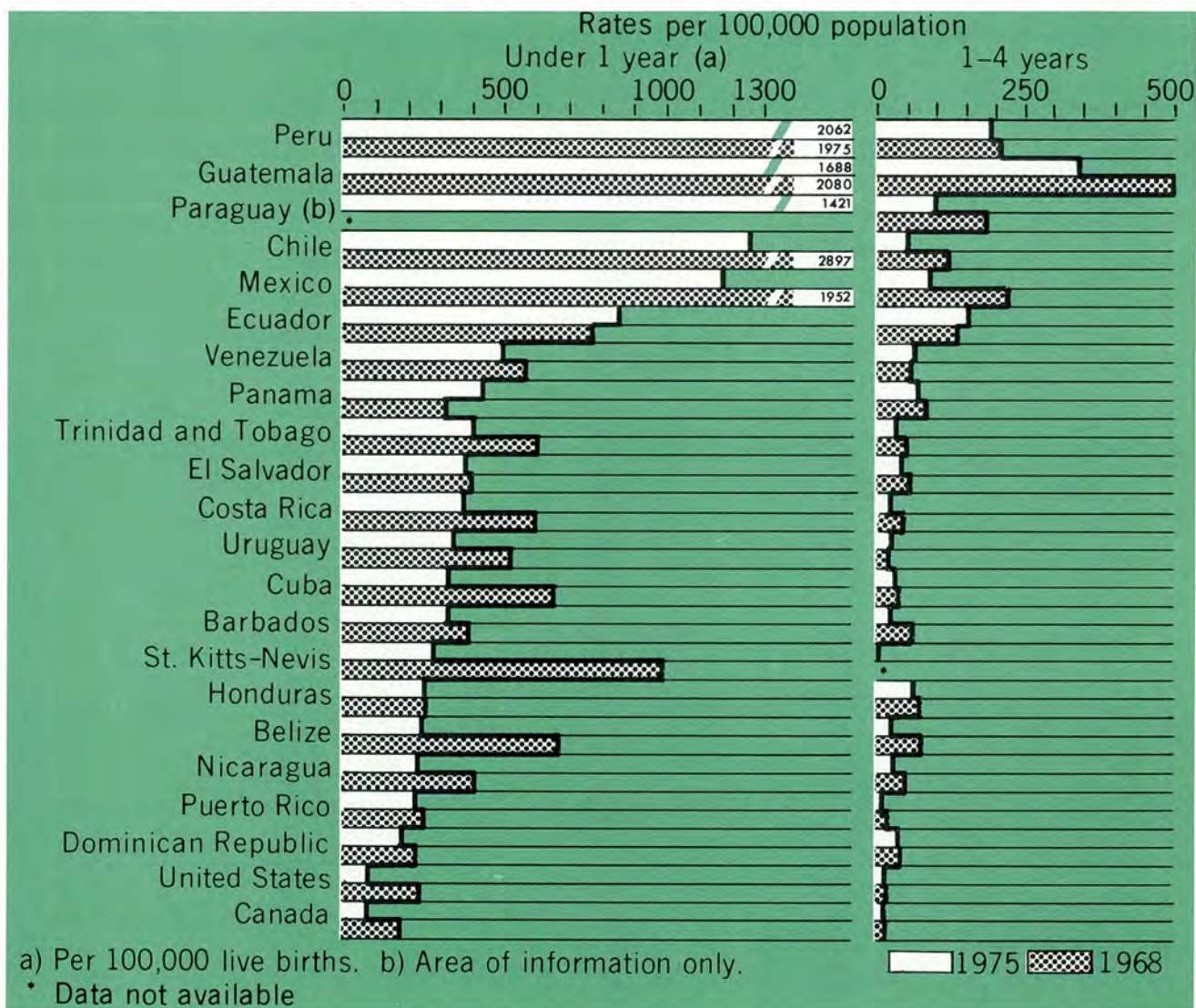


Table 20. Number of Deaths from Influenza and Pneumonia among Children under 1 Year and 1-4 Years of Age, with Rates per 100,000 Population, by Country, 1968 and 1975.

Country or other political unit	Number						Rate					
	1968			1975			1968			1975		
	All Ages	Under 1 Year	1-4 Years	All Ages	Under 1 Year	1-4 Years	All Ages	Under 1 Year (a)	1-4 Years	All Ages	Under 1 Year (a)	1-4 Years
Barbados	83	21	13	111	15	3	33.0	383.6	54.4	45.3	320.3	13.5
Belize	77	31	12	38	12	4	66.2	663.7	71.6	27.1	230.7	20.0
Canada	c) 6 176	605	123	6 029	234	64	29.4	163.7	7.8	26.4	65.2	4.4
Chile	14 806	7 918	1 202	7 209	3 199	446	164.2	2 897.2	110.4	70.3	1 247.0	44.9
Colombia	14 488	7 430	3 129	11 061	5 133	2 153	74.5	1 112.2	114.5	46.8	...	64.9
Costa Rica	711	347	95	607	217	38	43.5	586.0	38.6	30.8	365.7	17.5
Cuba	3 373	1 596	322	3 618	619	199	40.7	646.7	32.3	38.8	320.8	20.5
Dominican Republic	728	298	173	762	279	190	19.0	218.4	30.8	16.2	172.9	30.2
Ecuador	4 581	1 721	1 080	g) 6 085	2 057	1 471	82.1	762.4	131.1	89.1	841.2	149.3
El Salvador	1 246	551	220	g) 1 257	587	178	38.1	390.8	48.9	32.3	370.3	34.7
Guatemala	c) 14 071	4 480	3 415	12 011	4 095	3 024	283.3	2 079.9	498.7	197.5	1 687.9	389.1
Honduras	791	269	246	826	315	219	32.8	250.7	69.0	30.0	243.1	57.4
Jamaica	990	...	...	d) 954	...	...	54.1	...	...	50.2	...	...
Mexico	78 852	40 171	14 464	g) 56 547	30 247	6 673	172.6	1 951.7	218.8	97.3	1 160.0	80.1
Nicaragua	671	326	109	f) 386	175	65	38.5	403.6	45.9	19.2	220.5	24.0
Panama	588	162	143	g) 657	213	131	43.5	308.6	78.2	40.6	421.2	62.6
Paraguay b)	1 275	544	284	912	404	170	110.0	...	179.8	62.9	1 421.4	94.4
Peru	20 854	9 002	3 482	e) 19 018	8 276	3 611	164.5	1 975.2	201.5	133.2	2 061.7	187.4
Puerto Rico	c) 883	163	38	981	152	24	32.6	241.2	12.7	31.4	218.1	8.4
St. Kitts and Nevis	c) 39	12	6	30	3	-	76.5	978.8	...	62.5	273.0	-
Trinidad and Tobago	c) 364	150	48	g) 280	103	27	35.4	596.9	41.5	26.2	394.1	26.5
United States	73 492	7 907	1 444	55 664	2 201	527	36.9	225.8	9.9	26.1	70.0	4.1
Uruguay	729	316	25	606	199	34	25.9	515.8	11.2	21.8	336.5	15.6
Venezuela	3 913	2 132	714	4 972	2 178	880	40.2	554.2	51.8	41.5	487.8	57.2

(a) Per 100,000 live births. (b) Area of information only. (c) 1969. (d) 1971. (e) 1972. (f) 1973. (g) 1974.



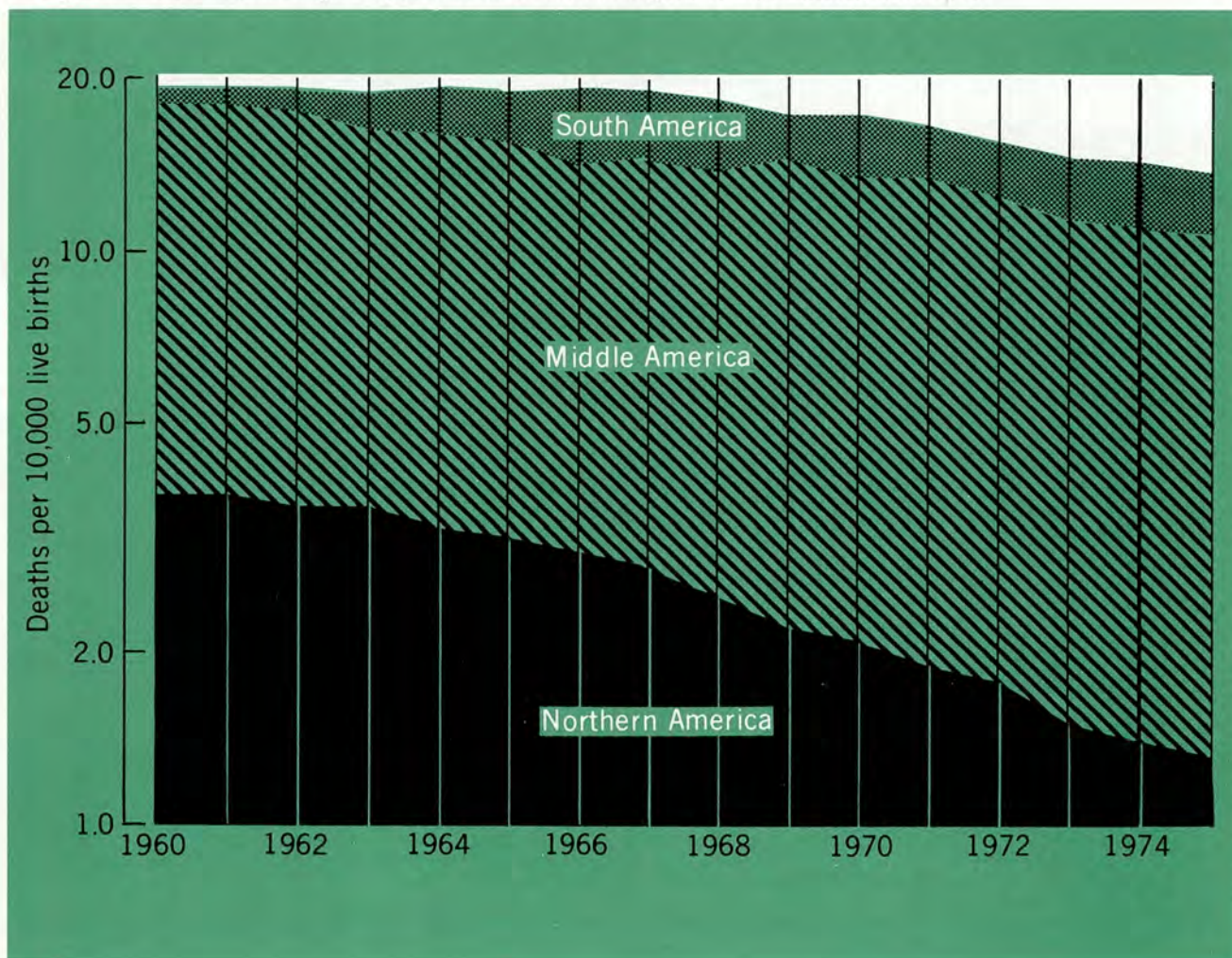
### TRENDS IN MATERNAL DEATHS

Figure 24 illustrates maternal mortality trends in the regions of the Americas in the period 1960–1975. Annex Table II-6 gives maternal deaths and rates per 10,000 live births for 1960, 1970, and 1972–1975 in countries of the Americas.

Between 1960 and 1975, maternal death rates declined in all three regions of the Americas. However, South America, with the highest maternal death rate at the beginning of the period, achieved the smallest percentage reduction: 30 per cent, from 20 per 10,000 live births in 1960 to 14 in 1975. During the same period, the rate declined almost 70 per cent in Northern America, from 3.8 to 1.2 per 10,000 live births. A 40 per cent reduction was achieved in Middle America, where maternal mortality declined from 18 per 10,000 live births in 1960 to 11 in 1975.

On a country basis, the highest maternal death rate in 1975 was Paraguay's 48 per 10,000 live births; the lowest rate was Canada's less than 1. While maternal death rates in Latin America have generally decreased since 1960, four countries still had rates of at least 20 per 10,000 live births around 1975.

Figure 24. Maternal deaths per 10,000 live births in three regions of the Americas, 1960–1975.





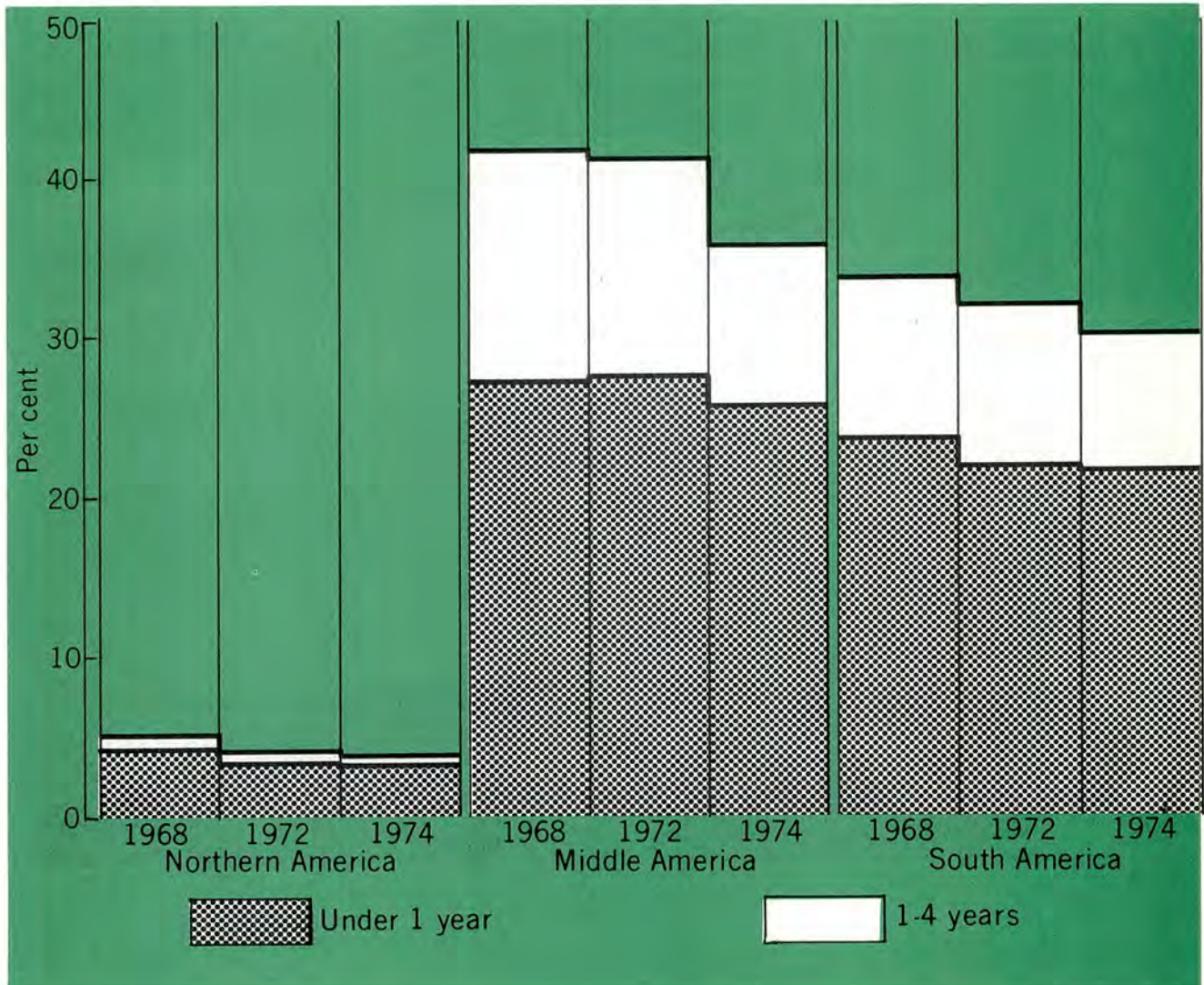
### DEATHS OF CHILDREN UNDER 5 YEARS OF AGE

Figure 25 shows the percentage of deaths among children under 5 in the regions of the Americas in 1968, 1972, and 1974. In Northern America, deaths under 5 decreased from approximately 5 per cent of the total deaths in 1968 to slightly over 3 per cent in 1974; in Middle America they decreased from 42 per cent in 1968 to 36 per cent in 1974; and in South America they decreased from 34 per cent of the total deaths in 1968 to approximately 30 per cent in 1974.

The ratio of the percentage decrease of deaths under 1 to the percentage decrease of deaths 1-4 years of age between 1968 and 1974 was, approximately, 1:1 in Northern America, 1:4 in Middle America, and 1:2 in South America. Thus, greater achievement has been attained in reducing deaths of 1-4 year olds in Latin America during this period.

The percentage of deaths under 5 years of age around 1975 varied by country, from a high of 50 per cent in Guatemala to a low of approximately 3 per cent in St. Pierre and Miquelon and in the United States. In 1975 there were 10 countries where 35 per cent or more of all deaths were among these ages. They were Belize, the Dominican Republic, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Peru, and St. Vincent.

Figure 25. Percentage of deaths of children under 5 years of age in three regions of the Americas, 1968-1974.





### MORTALITY TRENDS IN INFANTS UNDER 1 YEAR OF AGE

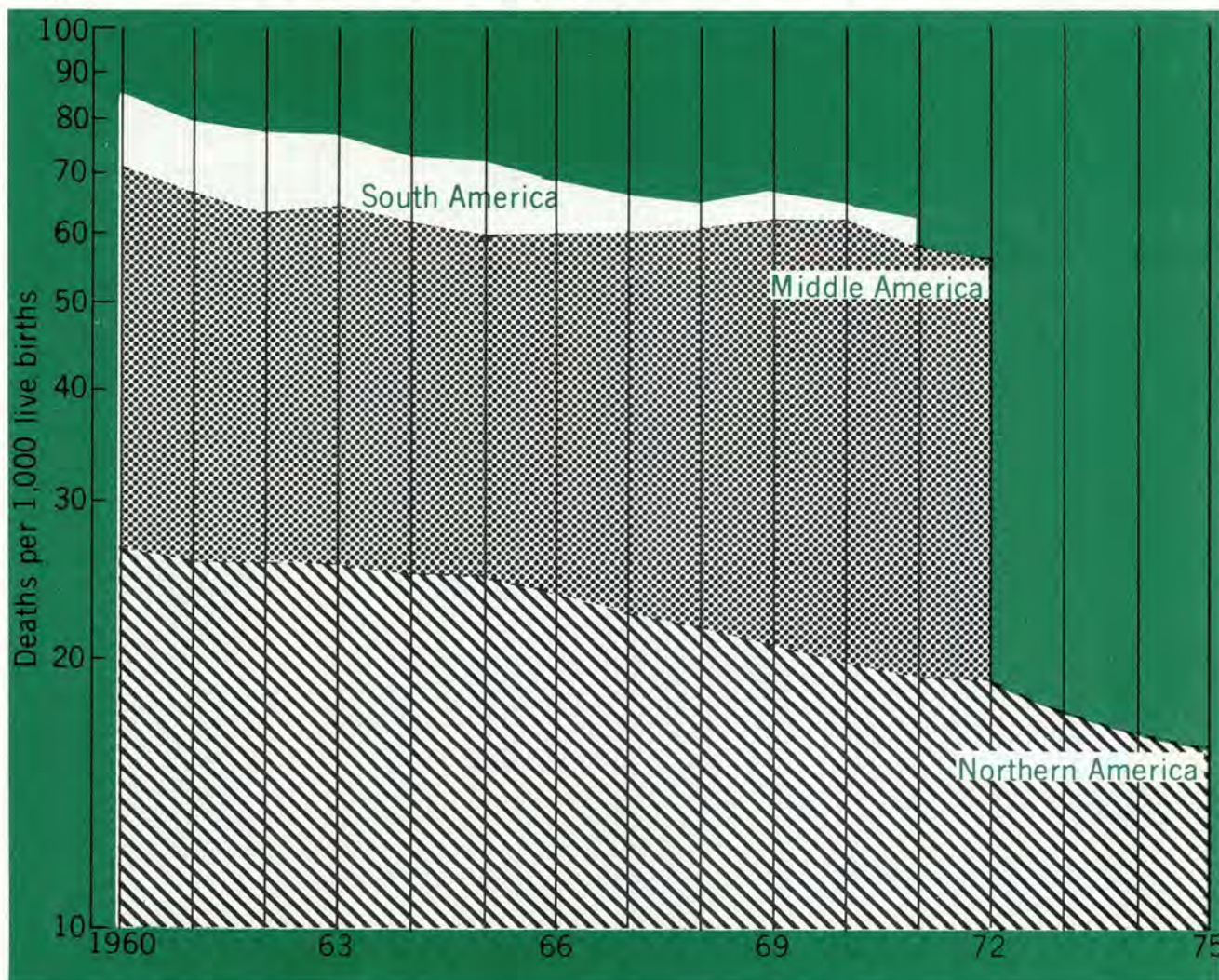
Figure 26 illustrates infant mortality rates per 1,000 live births over the period 1960 to the latest year available for the regions of the Americas. This is supplemented with Annex Table II-7, which gives infant deaths and rates by country, for 1960, 1970, and 1972-1975.

During the first half of the 1960's the infant mortality rate remained around 25 in Northern America. Progress was made between 1965 and 1975, when the rate dropped from 25 to 16 per 1,000 live births, a 36 per cent reduction. Perinatal mortality accounted for most infant mortality in this region.

A reduction of 20 per cent in the infant mortality rate was achieved in Middle America, from 70 per 1,000 live births in 1960 to 56 in 1972. Rates for Middle America of 50, 46, and 48 during 1973-1975 (Annex Table II-7) indicate a continued decline, although data for Nicaragua and several islands of the Caribbean are not available for 1974 or 1975.

The regional rates shown for South America exclude Bolivia and Brazil, since data for those two countries are not available over the whole period. In addition, no regional rates could be plotted after 1971, due to the absence of data for Argentina, Colombia, and Peru. Infant mortality rates in South America fell from 85 in 1960 to 63 in 1971, a decrease of approximately 25 per cent.

Figure 26. Deaths of infants under 1 year of age per 1,000 live births in three regions of the Americas, 1960-1975.



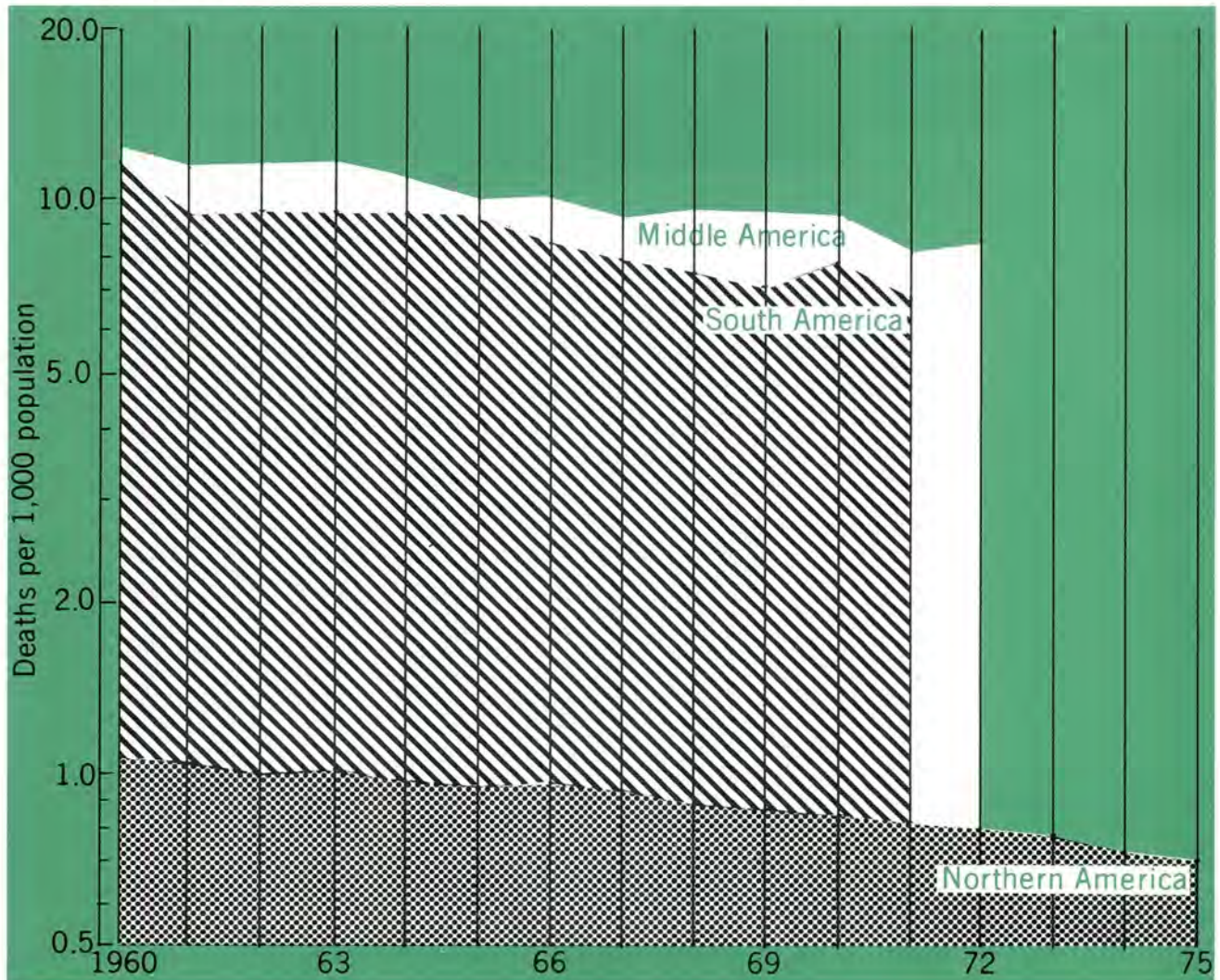


### TRENDS IN MORTALITY AT 1 TO 4 YEARS OF AGE

Reduction of mortality rates in the 1-4 year age group has been more successful than in the under 1 age group. Figure 27 illustrates death rates in the 1-4 year age group per 1,000 population over the period 1960 to the latest year available for the regions of the Americas. Annex Table II-8 gives deaths and rates for each year of age between 1 and 4, inclusive, in countries of the Americas, around 1975; Annex Table II-9 gives deaths and rates in the 1-4 age group by country for several years. The regional rates in the figure are based only on countries for which data were available for the whole period and may therefore differ from rates given in Annex II-9.

In Northern America, death rates in the 1-4 age group declined from the already low value of 1 per 1,000 population in 1960 to less than 1 in 1972. During the same period the rates in Middle America declined from 12 to 8 per 1,000 population (33 per cent), and in South America from 12 to 7 per 1,000 population (45 per cent).

Figure 27. Deaths among children 1-4 years of age per 1,000 population in three regions of the Americas, 1960-1975.





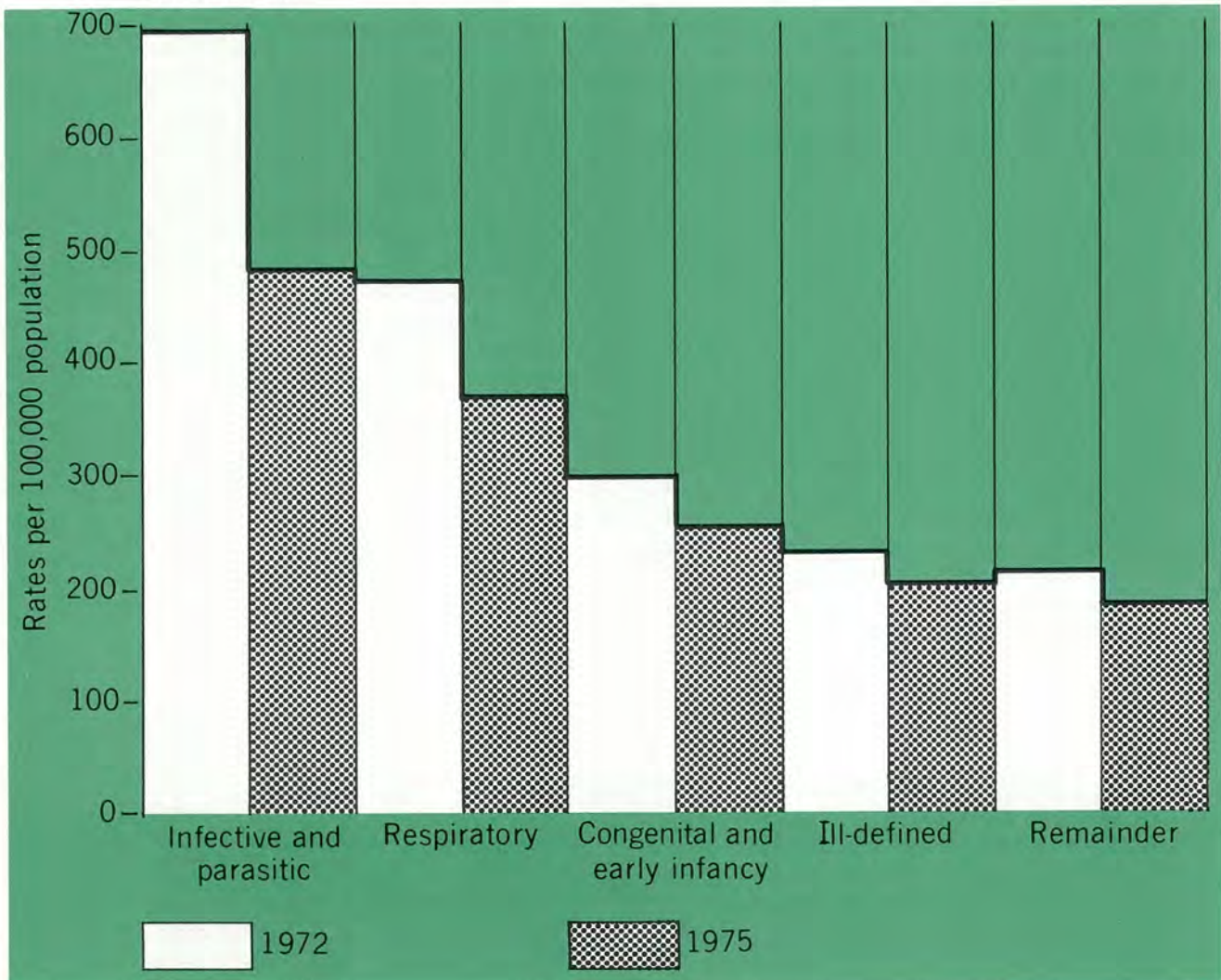
### DEATHS OF CHILDREN UNDER 5 IN LATIN AMERICA, BY CAUSE

Figure 28 illustrates deaths per 100,000 population among children under 5 in Latin America for 1972 and 1975, from five groups of diseases: infective and parasitic, respiratory, congenital anomalies and diseases of early infancy, ill-defined causes, and the remainder of diseases. Data from 17 countries of Latin America were available for both years; the larger countries with data unavailable were Argentina, Bolivia, Brazil, and Peru.

Deaths from infective and parasitic diseases in the under 5 group dropped from 693 per 100,000 population to 484 (30 per cent) between 1972 and 1975. This reduction was partly due to decreased mortality from enteritis and other diarrheal diseases, which is an important component of the group of infective and parasitic diseases and accounts for a large percentage of deaths under 5 years in many countries of Latin America.

Death rates from respiratory diseases declined 23 per cent, from 470 per 100,000 population in 1972 to 361 in 1975. Rates for congenital anomalies and diseases of early infancy decreased 16 per cent during the same period, from 299 per 100,000 population to 253. Death rates from ill-defined causes and the remainder of diseases declined by 26 and 12 per cent, respectively.

Figure 28. Deaths of children under 5 years of age per 100,000 population, by groups of causes, in Latin America, 1972 and 1975.



# COMMUNICABLE DISEASES

Programs for immunization, nutrition, sanitation, and vector control have contributed substantially to the reduction of frequency of many communicable diseases in the Region within the period 1973–1976. However, further progress is being hampered by technical or administrative constraints such as low coverage of vaccinations, resistance of vectors to insecticides, inadequacy of health services, and lack of qualified health manpower. In spite of the considerable progress already achieved, communicable diseases remain among the principal causes of morbidity and mortality in Latin America, especially among children under 5 years of age. For example, of the total deaths registered in Middle and South America in 1975, 18.1 per cent and 12.8 per cent, respectively, were assigned to the group of infective and parasitic diseases. In Northern America, the corresponding figure was 0.8 per cent. Moreover, 73.5 per cent of the deaths among children under 5 years were assigned to this group of diseases in Middle America, 63.8 per cent in South America, but only 8.2 per cent in Northern America.

The Ten-Year Health Plan for the Americas establishes goals for the reduction of morbidity and mortality from many of the infectious diseases. Attainment of these goals not only requires specific actions for disease control but also requires strengthening of national health systems, extension of health services to rural and peri-urban areas, development of human, technological, and financial resources, and active participation of the community in health programs.

Data presented in this chapter were provided to the Pan American Health Organization by the Ministries of Health of the Region. The completeness and coverage of the data vary according to the disease, country, and area within the country. The data are influenced, in part, by the availability of laboratory and health care facilities, human and financial resources, and by the importance given to epidemiologic surveillance for certain diseases. In some countries the

reporting system is based only on activities of outpatient centers of the national health services; other countries also include cases diagnosed in health establishments of the social security or other governmental agencies; a few take hospital data into account; and a very few include data from private physicians.

This chapter includes brief summaries of the present situation of many communicable diseases. For the reader's convenience, the disease summaries have been grouped under the following headings: diseases subject to the International Health Regulations; diseases subject to international surveillance, excluding paralytic poliomyelitis (included under diseases preventable by vaccines); enteric infections; venereal diseases; other communicable diseases; and zoonoses. These are followed by a series of complementary figures.

Information for the four-year period 1973–1976 on the number of cases and deaths with rates per 100,000 population is shown for many diseases in the Annex III tables. For some of these diseases, data may cover 10 years or more in the figures. It should be noted that regional totals shown in the Annex may differ from regional trend lines shown in the figures, because the latter may include only those countries for which information is available in each year of the time period given.

### DISEASES SUBJECT TO THE INTERNATIONAL HEALTH REGULATIONS

The diseases subject to the International Health Regulations are: cholera, yellow fever, plague, and smallpox.

In the last 60 years there has been no outbreak of cholera in the Americas. Only six cases were reported: one imported case in Canada and five in the United States. Of the latter, one was imported and two were

due to laboratory infections. The remaining two were confirmed, one in 1973 in Port Lavaca, Texas, and the other in Montgomery, Alabama, in 1977.

The last case of smallpox in the Hemisphere was reported in April 1971 in the State of Guanabara, Brazil. After two years of surveillance, the World Health Organization confirmed the eradication of the disease in the Americas in 1973.

## Plague

In the period 1973–1976 a total of 1,175 human cases of plague were reported from five countries of the Americas (see Table 21). This number was 7 per cent below that for the period 1969–1972 (1,264 cases), and 50 per cent lower than that for the period 1965–1968 (2,357 cases).

In the Americas there are endemic areas of plague on the frontier of Peru and Ecuador, in southeast Bolivia, in Northeast Brazil, and in the western United States.

Bolivia reported 41 cases from 1973 to 1976, all in the Department of La Paz. Although the endemic area has traditionally been the southeastern region of the country, in 1969 cases occurred for the first time in this department. Two epidemic outbreaks occurred, one in the Province of Nor Yungas in 1974 (15 cases) and the other in 1976 in Apolo Canton of the Franz Tamayo Province (17 cases). In addition,

seven isolated cases were reported in that province. No cases were reported in 1973 and only two in 1975. In 1977 Bolivia reported 29 cases.

Brazil reported 1,036 human cases of plague between 1973 and 1976, or 88 per cent of those that occurred in the Americas. The enzootic area of plague is located in the States of Alagoas, Bahia, Ceará, Minas Gerais, Paraíba, Pernambuco, and Piauí, and all reported cases in this period. In 1975 a total of 496 cases was confirmed, the highest number in the past 20 years. In 1976 the number of cases fell to 97 and in 1977 only one case was reported.

Ecuador reported 10 cases, two in 1973 and eight in 1976. The cases that occurred in 1976 were part of an epidemic that arose in Nizac, Alusi Canton, Province of Chimborazo, between 9 and 22 May. Seven cases were then reported and in July one more case was reported in the same province. There were no cases reported in 1977.

In the United States 46 cases were reported between 1973 and 1976. The highest number registered in the past 50 years occurred in 1975 (20 cases), followed by 16 in 1976. During the four-year period the disease occurred in six contiguous western states: New Mexico (30), Arizona (eight), California (three), Colorado (two), Utah (two), and Texas (one). In 1977, the country reported 18 human cases of plague.

In 1973–1976 Peru reported 42 human cases of plague, the lowest number of cases reported compared with those in the period 1969–1972 when 276 cases were reported or in 1965–1968 (955 cases). Of

Table 21. Reported Cases of Yellow Fever and Plague, by Country, 1965–1976.

Country	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
<b>Yellow fever</b>												
Total	87	304	12	47	48	86	28	55	212	76	169	44
Argentina	2	51	1	-	-	-	-	-	-	-	-	-
Bolivia	19	69	-	27	8	2	8	9	86	12	152	18
Brazil	14	167	2	2	4	2	11	12	70	13	1	1
Colombia	2	3	5	11	7	7	9	3	16	36	12	23
Ecuador	-	-	1	-	-	-	-	-	-	-	3	1
Guyana	-	-	-	1	-	-	-	-	-	-	-	-
Panama	-	-	-	-	-	-	-	-	-	4	-	-
Paraguay	-	-	-	-	-	-	-	-	-	9	-	-
Peru	45	9	3	5	28	75	-	7	33	2	1	1
Suriname	-	-	-	1	1	-	-	2	-	-	-	-
Venezuela	5	5	-	-	-	-	-	22	7	-	-	-
<b>Plague</b>												
Total	845	897	223	392	424	327	216	297	186	322	521	146
Bolivia	149	3	3	35	95	54	19	-	-	15	2	24
Brazil	119	48	157	285	293	101	146	169	152	291	496	97
Ecuador	369	171	19	24	23	31	27	9	2	-	-	8
Peru	200	669	41	45	8	128	22	118	30	8	3	1
United States	8	6	3	3	5	13	2	1	2	8	20	16



the 42 cases reported between 1973 and 1976, 30 were reported in 1973 in the Department of Piura. The enzootic area of plague in Peru has been considerably reduced compared with the earlier four-year periods. In subsequent years—1974, 1975, and 1976—eight, three, and one cases were reported, respectively. In 1977 no cases of plague were reported by Peru. (See also Figure 29.)

### Yellow fever

The control of yellow fever continues to pose serious problems especially in jungle and humid areas. In the period 1973–1976, a total of 501 cases was reported in the Americas. This is the highest figure registered since the four-year periods 1965–1969 and 1969–1972 when 450 and 217 cases were reported, respectively (see Table 21).

This increase was largely due to the fact that the program for the eradication of the vector was hampered by the shortage and high cost of insecticides, a reduction in certain countries of the funds earmarked for the campaigns, and the low effectiveness of the surveillance systems.

Between 1973 and 1976 Bolivia reported 268 cases, representing 53 per cent of the total in the Region. These were the highest figures reported in this country since 1950 and the most extensive distribution ever recorded. Cases were reported in the following Departments: 125 (46 per cent) in La Paz, 55 (21 per cent) in Chuquisaca, 54 (20 per cent) in Santa Cruz, 31 (12 per cent) in Cochabamba, two (0.7 per cent) in Beni, and one (0.3 per cent) in Tarija. The La Paz, Cochabamba, and Santa Cruz cases occurred in agricultural development areas. Only two cases were reported in 1977, one in the Department of Santa Cruz and the other in the Department of Tarija.

In 1973 there was an outbreak of jungle yellow fever in Brazil, with 70 cases reported, 60 of which occurred in the State of Goiás. These constituted part of an epidemic that had begun in 1972 in the southern sector of that State and then spread to the western part of the State of Maranhão. In 1974 the cases declined sharply to 13 and continued to decline to one in 1975 and one in 1976. In 1977 Goiás reported four cases and the State of Pará, five.

Between 1973 and 1976 Colombia reported 87 cases, 36 of them in 1974. This was the highest figure ever reported by that country. In 1974 a large epidemic outbreak occurred in the Department of Meta with 26 cases reported. The sector is located south-east of Bogotá and forms part of a plain that extends

to Venezuela. This area is very suitable for stock raising and consequently has heavy population movement. Between May and July 1976 a serious outbreak occurred with 11 cases reported in the Intendency of Casanare in a forest area that was being cleared for agricultural development. In 1977 the number of cases declined to nine: Departments of Santander (five) and Norte de Santander (one), Intendency of Arauca (two), and Comisaría de Putumayo (one).

The epizootic waves spread to Peru in 1973, where 33 cases occurred, 28 of them in the Department of Puno on Bolivia's northern border. In the Province of Carabaya 25 cases were reported between January and March. The other three cases were reported by the Province of Sandia. In the succeeding years two cases were confirmed in 1974 and one case each in 1975 and 1976. Following this sharp decline the number of cases rose to 82 in 1977, the highest ever recorded.

Cases were identified in the Provinces of Leoncio Prado (16) (Department of Huánuco), Satipo (14), Tarma (9) (Department of Junín), and Huanta (28) (Department of Ayacucho). The others were isolated cases in various Departments: one in Huánuco, one in Cuzco, two in San Martín, and 10 in Madre de Dios. One case of unknown origin was notified in Peru.

In 1973 Venezuela reported seven cases, as part of the spread of the epidemic that reached the eastern part of the country in 1972. Of those cases, five occurred in the State of Mérida, one in the State of Táchira, and one in the State of Falcón. Since then Venezuela has been free of yellow fever. (See also Figure 30.)

## DISEASES SUBJECT TO INTERNATIONAL SURVEILLANCE

### Influenza

Reported cases and deaths from influenza are shown, by country, in Annex Table III-7 for the period 1973–1976. Additionally, reported cases or deaths from influenza per 100,000 population are shown for six countries during the period 1965–1976, in Figure 31.

Pandemics associated with influenza virus A have caused significant increases in both morbidity and mortality in this century. Influenza reference laboratories have been established throughout the world by the World Health Organization for international

surveillance. These laboratories classify virus isolates and study their antigenic characteristics so that future outbreaks and their severity may be detected early and sufficient time allowed for the development of effective vaccines.

Influenza viruses have undergone significant antigenic "shifts" over a period of time. These shifts are responsible for pandemics, while lesser changes or "drifts" are, in part, responsible for interpandemics. The most recent shift observed is the strain A/USSR/90/77, which was isolated in the Soviet Union and in Hong Kong in November 1977. It is likely that this strain, upon further dissemination, will cause epidemics during 1978 and 1979 in the Americas.

Several influenza viruses circulated concurrently in the Americas during 1973-1976: A/England/42/72 caused epidemics in 1972 and 1973; A/Port Chalmers/1/73 was implicated in 1974 and 1975, and, most recently, in a major outbreak in Guatemala in February 1976.

Most of the influenza activity in 1976 and 1977 was associated with A/Victoria/3/75, which caused widespread outbreaks in several countries of the Caribbean, Chile, French Guiana, and Guatemala in 1976. Smaller A/Victoria outbreaks were observed in Argentina, Brazil, Ecuador, Mexico, and Uruguay. In 1977, the variant A/Texas/1/77 was found as frequently as A/Victoria, sometimes coexisting with it, in Argentina and the United States. Isolates of A/Texas were also reported in Brazil, Chile, the Panama Canal Zone, and a few countries of the Caribbean.

Of importance was the reappearance of swine influenza for the first time since the pandemic of 1918, at Fort Dix, New Jersey, United States, in February 1976. Following this limited outbreak, however, swine influenza was found only in a small number of isolated cases.

## Louse-borne relapsing fever

Louse-borne relapsing fever, which has occurred sporadically in the Americas, was last reported in 1974 in Mexico, in the States of Hidalgo and Guerrero, with one and six cases, respectively. Prior to this occurrence, three cases were reported in Bolivia in 1971 and one in Peru in 1966.

## Louse-borne typhus

Reported cases of louse-borne typhus in the Americas in the 10-year period 1968-1977 are shown in Table 22.

No cases have been reported in Colombia since 1964, in Chile since 1966, and in Mexico since 1969. One case was reported in Costa Rica in 1971, one in El Salvador in 1972, and one in Canada in 1975 and in 1977. In 1976, a total of 150 cases of louse-borne typhus was reported in Bolivia—the largest number since 1966, when 206 cases were reported. Most affected were the Departments of Oruro (62 cases), La Paz (55), and Potosí (29). In 1977, Peru reported the largest number of cases in 10 years—a provisional total of 141, with 132 occurring in Cuzco Department.

## Malaria

Annex Table III-9 shows available information on reported cases and deaths from malaria in the Americas during the period 1973-1976.

Over the last two decades, the number of deaths

Table 22. Reported Cases of Louse-borne Typhus in the Americas, 1968-1977.

Country	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977(a)
Bolivia	22	23	25	35	53	29	77	83	150	10
Canada	-	-	-	-	-	-	-	1	-	1
Costa Rica	-	-	-	1	-	-	-	-	-	-
Ecuador	82	27	59	84	30	49	121	16	16	59
El Salvador	-	-	-	-	1	-	-	-	-	-
Guatemala	-	5	34	13	29	-	-	-	-	6
Mexico	23	8	-	-	-	-	-	-	-	-
Peru	80	19	23	79	-	-	b)2	-	b)40	141
Total	207	82	141	212	113	78	200	100	206	217

(a) Provisional data. (b) Reporting area.

caused by the disease in the Americas has generally declined. This trend is partly due to the elimination of the risk of infection for many people and to the availability of modern malaria chemotherapy. Improvements in the diagnosis and medical certification of deaths have also influenced the numbers.

In 1974, the most recent year with malaria mortality data available for most countries, there were 1,023 deaths registered in 33 countries, compared with 2,459 in 1965. Of the countries with malaria mortality data available for the period 1973–1976, the largest numbers were registered in Colombia (1,040 deaths in 1974) and Guatemala (1,299 deaths in 1975).

An annual average of 322,071 cases of malaria was reported from 1973 to 1976 from countries of Latin America. For most countries, data on reported cases consist of those confirmed by laboratory examination by the national malaria eradication programs.

The number of reported cases increased markedly (31 per cent) from 273,600 in 1974 to 357,106 in 1975. This increase reflects large variations in reported cases among countries. From 1974–1975 cases doubled in Nicaragua, increased 15-fold in Guyana, and increased 20 per cent or more in Bolivia, Brazil, Colombia, El Salvador, Guatemala, and Honduras.

Malaria has been eradicated in 12 of 34 countries of the Americas with originally malarious areas: Chile, Cuba, Dominica, Grenada, Guadeloupe, Jamaica, Martinique, Puerto Rico, St. Lucia, Trinidad and Tobago, the United States, and the U.S. Virgin Islands. In the remaining 22, eradication programs are active. Figure 32 shows the status of the eradication programs as of December 1977, by program phase of each country.

## DISEASES PREVENTABLE BY VACCINES

### Diphtheria, tetanus, and whooping cough

Diphtheria, tetanus, and whooping cough are serious causes of morbidity and mortality in several countries of Latin America. This fact is reflected in the Ten-Year Health Plan goals of reducing mortality from whooping cough and tetanus to 1.0 and 0.5 per 100,000 population, respectively, and of reducing morbidity from diphtheria to 1.0 per 100,000. To accomplish this, the Plan recommends that 80 per cent of the children under 5 years of age and 80 per cent of those born each year be vaccinated with DPT vaccine; and that, in tetanigenous areas, 60 per cent of all pregnant women be vaccinated with tetanus

toxoid. Immunization is considered achieved when a complete series, as defined by the particular country, has been given.

Available data on the number of children under 5 years of age receiving DPT vaccine during 1972–1976 are presented in Table 23, as well as the ratio of the number of children vaccinated to the total 1976 population in that age group as a crude estimate of the coverage attained. It should be noted that immunizations do not necessarily correspond to exactly that age group in all countries, and by 1976 some immunized children would have entered older age groups.

In the countries shown in Table 24, the percentage of total deaths among children under age 1 which was assigned to diphtheria, tetanus, or whooping cough around 1976 ranged from .02 to 8.7. On the average, these diseases accounted for 2.6 per cent of the total deaths registered under 1 year of age.

As single causes of death in the under 1 year age group, an average of less than 0.1 per cent of total deaths was assigned to diphtheria, while an average of 1.5 per cent of total deaths was assigned, each, to tetanus and whooping cough. Martinique recorded the highest percentage of total deaths assigned to diphtheria (0.6 per cent), Ecuador the highest assigned to tetanus (3.9 per cent), and St. Vincent the highest assigned to whooping cough (8.2 per cent).

### *Diphtheria*

Reported cases and deaths from diphtheria as well as morbidity and mortality rates in the period 1973–1976 are shown in Annex Table III-3. Both rates have generally been low in most countries. (See also Figure 33.)

In the four-year period, a total of 28,307 cases of diphtheria was reported from countries of the Americas. Northern America accounted for 5 per cent of the cases, Middle America for 8 per cent, and South America for the remaining 87 per cent. Brazil reported 18,060 cases, or 73 per cent of the cases reported in South America. Among 43 countries with information available for 1976, 36 experienced case rates at or below 1 per 100,000 population and almost all recorded death rates from this cause below 1 per 100,000 population.

### *Tetanus*

Reported cases and deaths from tetanus during 1973–1976 are shown in Annex Table III-13. The



Table 23. Number of Children under Five Years of Age Immunized with DPT Vaccine, 1972-1976, with Ratio to Population under Five Years of Age in 1976.

Country or other political unit	1972	1973	1974	1975	1976	Ratio
Antigua	1 322	746	993	1 231	877	.497
Argentina	a) 639 222	...	a) 562 592	...	...	...
Bahamas	...	2 317	4 073	4 643	4 325	.572
Barbados	5 825	4 682	4 486	4 326	4 004	.863
Belize	3 050	2 535	2 213	3 126	3 156	.539
Bermuda	...	b, c) 448	652	...	...	.642
Bolivia	7 539	...	...	5 949	...	.036
Brazil	...	a) 101 458	...	...	...	...
Canada	...	103 729	...	...	...	.285
Chile	170 227	135 700	279 806	370 993	c) 319 507	.938
Colombia	234 149	314 383	408 191	505 276	266 562	.403
Costa Rica	39 271	31 386	36 875	31 907	45 261	.667
Cuba	...	237 534	256 875	d) 58 405	194 652	.757
Dominica	913	224	...	605	...	.213
Dominican Republic	40 864	42 786	c) 94 604	85 893	...	.348
Ecuador	32 915	26 005	52 516	...	...	.137
El Salvador	86 906	d) 487 987	79 860	d) 17 285	136 016	.997
Guadeloupe (c)	3 990	9 781	5 036	d) 5 238	3 261	...
Guatemala	23 196	55 045	d) 620 053	d) 11 516	c) 123 170	.868
Guyana	10 182	8 880	6 918	d) 1 735	16 638	.329
Haiti	...	a) 31 610	...	52 043	2 044	.185
Honduras	47 974	208 824	69 528	95 225	86 130	1.011
Jamaica	14 035	c) 17 540	c) 25 021	18 043	...	.247
Mexico	969 962	a) 4 202 174	4 103 845	1 101 633	c) 1 637 508	.904
Nicaragua	71 252	11 162	20 253	49 378	a, d) 20 635	.496
Panama	e) 21 498	9 652	63 911	27 091	32 342	.598
Panama Canal Zone (b)	4 984	4 684	4 643	4 628	...	...
Paraguay	9 028	5 137	9 119	9 024	...	.171
Peru	250 364	147 859	150 410	d) 261 730	...	.376
Puerto Rico (f)	32 951	36 509	...	50 573	...	.541
United States	...	g) 10 612 618	...	...	...	.670
Uruguay	28 500	34 816	c) 36 765	...	d) 31 761	.580
Venezuela	226 782	238 300	259 827	213 019	d) 197 380	.559

Note: Ratio based only on data for children under 5 years of age. (a) Total doses administered. (b) Doses applied. (c) Data refer to all ages. (d) Incomplete or provisional data. (e) Population vaccinated with 2 doses. (f) Data refer to fiscal years. (g) Children under 5 years of age with history of immunization with 3 or more doses, based on U.S. Immunization Survey, 1975, DHEW (CDC) Publication No. 76-8221.

reported annual averages were 100 cases in Northern America, 1,886 in Middle America, and 4,315 in South America. Brazil accounted for about 50 per cent of the cases reported in South America.

Tetanus was still an important cause of death in many countries of Latin America, especially where tetanus of the newborn was prevalent. For the latest year with data available, over 80 per cent of the registered deaths from tetanus in Ecuador, Panama, and Peru occurred among those under 1 year of age; and in another six countries the percentage was over 60. Infant mortality rates from tetanus of over 100

per 100,000 live births were registered in Costa Rica, Ecuador, El Salvador, Panama, and Peru for the most recent year with data available. (See also Table 24 and Figure 34.)

The case fatality rate from the disease in the United States was 43 per cent for 1972-1975. In some countries of Latin America, because of large numbers of unreported cases, more deaths than cases were observed, yielding high case fatality rates. In other countries case fatality rates were difficult to estimate because deaths were underregistered and cases underreported.

Table 24. Percentage of Deaths among Children under 1 Year of Age Assigned to Diphtheria, Tetanus, and Whooping Cough, 1976 or Most Recent Year Available.

Country or other political unit	Year	Per cent			Total
		Diphtheria	Tetanus	Whooping cough	
Argentina	1970	0.03	0.80	0.06	1.43
Bahamas	1975	-	0.40	-	0.40
Canada	1975	-	-	0.10	0.10
Chile	1975	0.01	0.04	0.20	0.25
Colombia	1975	0.05	1.40	1.50	2.95
Costa Rica	1975	-	3.20	0.80	4.00
Cuba	1976	-	-	0.02	0.02
Dominican Republic	1975	0.10	1.90	0.20	2.20
Ecuador	1974	0.02	3.90	4.00	7.92
El Salvador	1974	0.10	2.20	1.10	3.40
Guatemala	1975	0.03	0.60	3.40	4.03
Honduras	1975	-	0.80	4.30	5.10
Martinique	1975	0.60	-	-	0.60
Mexico	1974	0.03	0.70	1.00	1.73
Nicaragua	1973	-	3.70	1.20	4.90
Panama	1974	-	5.70	1.70	7.40
Paraguay	1976	0.04	2.90	0.20	3.14
Peru	1972	0.01	1.70	2.90	4.61
Puerto Rico	1975	-	-	0.10	0.10
St. Lucia	1975	-	0.70	0.70	1.40
St. Vincent	1974	-	0.50	8.20	8.70
Trinidad and Tobago	1974	-	0.10	-	0.10
United States	1975	-	a)0.00	0.02	0.02
Uruguay	1976	-	0.10	0.10	0.20
Venezuela	1975	0.01	0.50	0.30	0.81

a) Percentage less than 0.005.

### Whooping cough

Reported cases and deaths from whooping cough for the period 1973-1976 are shown in Annex Table III-16, as well as rates per 100,000 population.

In both South America and Middle America there were five reported instances of case rates exceeding 100 per 100,000 population in at least one year within the 1973-1976 period. In Guatemala, the mortality rate of 79.2 experienced in 1965 was reduced to 38 in 1970 and then to 24 per 100,000 population in 1975. In Peru, the rate of 34.1 in 1967 was reduced by 64 per cent to 12.4 per 100,000 population in 1972, the most recent year with mortality data available. The mortality rate of 58.1 recorded in Ecuador in 1967 declined steadily to 21.7 per 100,000 population by 1974, the latest year with data available. (See also Figure 35.)

Mortality from whooping cough was most severe in the under 1 age group. All deaths registered from this cause in Cuba, Paraguay, the United States, and Uruguay in the latest year with data available occurred in this age group, as did over 50 per cent of the deaths in Argentina, Canada, Chile, Colombia, Costa Rica, El Salvador, Honduras, Nicaragua, Puerto

Rico, St. Vincent, and Venezuela. Death rates from this cause were over 200 per 100,000 live births in Ecuador, Guatemala, Honduras, and Panama. The highest rate, 474 per 100,000 live births, was registered in St. Vincent in 1975.

### Measles

Reported cases and deaths from measles for the four-year period 1973-1976, with rates per 100,000 population, are shown in Annex Table III-10. Trends in measles morbidity in six countries are illustrated in Figure 36 for 1963-1977.

During the four-year period 1973-1976 an average of 38,890 cases of measles was reported annually in Northern America, or 17 cases per 100,000 population. Since 1974, reported cases have increased an average of 21 per cent yearly. Provisional data for 1977 show a continuation of this trend.

The number of cases reported in Middle America more than doubled, from 30,563 in 1975 to 72,897 in 1976, predominantly due to marked increases ob-

Table 25. Number of Children under Five Years of Age Receiving Measles Vaccine, 1972-1976, with Ratio to Population under 5 Years of Age in 1976.

Country or other political unit	1972	1973	1974	1975	1976	Ratio
Argentina	a) 617 712	a) 630 782	b) 601 041	...	...	.724
Belize	...	1 785	b) 1 629	302	b) 1 025	.182
Bermuda	...	257	c) 133	...	...	.253
Bolivia	45 124	...	...	60 716	...	.112
Brazil	...	205 926	...	...	...	.065
Canada	350 000	137 670	...	...	...	.669
Chile	231 273	253 169	286 798	325 898	270 977	1.073
Colombia	...	...	511 385	239 127	367 764	.260
Costa Rica	c) 44 312	45 341	22 569	4 066	2 601	.337
Cuba	...	c) 303 854	c) 314 562	...	c) 143 883	...
Dominican Republic	...	...	c) 12 191	368	...	.002
Ecuador	356	34 423	200 491	...	...	.290
El Salvador	10 728	b) 510 014	b) 85 642	b) 32 191	164 882	1.160
Guatemala	c) 255 441	138 358	b) 158 808	52 961	c) 191 567	.571
Haiti	261	541	...	...	...	.003
Honduras	142 920	211 651	95 225	82 739	130 048	1.319
Mexico	1 062 169	c) 2 146 199	c) 3 576 085	1 221 315	c) 1 409 345	.502
Nicaragua	...	14 321	70 459	b, c) 27 038	b, c) 6 826	.553
Panama	d) 59 489	42 359	25 882	20 139	56 333	.651
Paraguay	1 032	-	14 962	6 229	...	.054
Peru	365 229	507 353	479 049	615 385	...	.912
Puerto Rico (e)	c) 59 329	28 247	46 237	...	...	.504
United States	...	...	f) 8 558 660	...	...	.540
Uruguay	99 930	d) 15 592	c) 26 377	...	b, c) 20 654	1.830
Venezuela	139 805	174 551	417 425	363 538	b) 285 201	.680

Note: Ratio based only on data for children under 5 years of age. (a) Includes campaigns. (b) Incomplete or provisional data. (c) Data for all ages. (d) Under 15 years of age. (e) Data refer to fiscal years. (f) Number of children under 5 in 1975 with history of measles vaccine, based on U.S. Immunization Survey, 1975, DHEW (CDC) Publication No. 76-8221.

served during 1976 in several countries of Continental Middle America. While the number of cases involved was not as high, extremely high rates (in excess of 500 per 100,000 population) were observed in several islands of the Caribbean during at least one year of the 1973-1976 period. Provisional data for 1977 indicate a continuation in Middle America of the high disease levels experienced in 1976.

After a reduction in reported cases in South America during 1973-1975, there was an abrupt increase to a rate of 84.4 per 100,000 population in 1976. This was mainly due to an approximate four-fold increase in the number of cases reported for Brazil. Provisional data for 1977 for South America show a decrease in the rate to 61.5 cases per 100,000 population.

In the 10-year period 1966-1975, measles mortality declined in Northern America from 0.1 per 100,000 population in 1966 to 0.01 per 100,000 (27 deaths) in 1975. Mortality data from 10 countries of Middle America (70 per cent of that region's population) which reported in each year of the same 10-year period show an average of 16.5 deaths per 100,000 population annually between 1965 and 1969, compared with 11.8 deaths per 100,000 annually between 1970 and 1974 (a decrease of 28 per cent). The highest death rate in Middle America from measles

during the period was 20.6 per 100,000 population, observed in 1970; the lowest 1.3 per 100,000, in 1974.

The magnitude and trend of measles mortality in South America are difficult to determine since only Chile, Ecuador, Paraguay, Uruguay, and Venezuela (16 per cent of South America's population) had data available for each year of the period 1965-1974. Mortality rates were highest in Ecuador, where annual averages of 37.9 and 45.5 per 100,000 population were recorded during the periods 1965-1969 and 1970-1974, respectively. In addition, the corresponding rates for each of these five-year periods were 10.9 and 3.4 in Chile, 8.5 and 9.1 in Paraguay, 2.9 and 1.0 in Uruguay, and 5.1 and 7.9 in Venezuela.

Data available for only part of the 10-year period in South America show annual average mortality rates per 100,000 population of 4.2 in Argentina during 1966-1970, 17.5 in Peru during 1968-1972, and 10.6 and 6.2 in Colombia during 1966-1969 and 1972-1975, respectively. It should be noted that measles mortality statistics are not available for Brazil, where an annual average of almost 40,000 cases was reported during 1972-1976. Figure 37 shows death from measles per 100,000 in several countries around 1976.



Since 1963, measles vaccine has been used in Latin America. Data available for the most recent year during 1973-1976 show that 30 of 41 countries of the Americas had reduced mortality from measles to levels at or below one death per 100,000 population—a goal proposed for the year 1980 in the Ten-Year Health Plan.

Data on measles vaccinations given to children under 5 years of age during the period 1972-1976 are shown in Table 25. A ratio is again presented as a crude estimate of the coverage attained. Incomplete vaccination coverage can be partly attributed to the high cost of the vaccine, its instability, and poorly selected target population groups. Measles vaccination programs and other health actions are essential in order to prevent the disease and reduce mortality to the low level envisaged in the goal of the Ten-Year Health Plan.

## Poliomyelitis

Morbidity and mortality from poliomyelitis, with rates per 100,000 population are shown for 1973-1976 in Annex Table III-11. In Northern America, an average of 12 cases was reported annually from 1973-1976, while annual averages for Middle America and South America were 678 cases and 2,819 cases, respectively. The subregions of Continental Middle America and Tropical South America had annual averages of 613 cases and 2,810 cases, respectively. (See also Figure 38.)

Of the 44 countries of the Americas reporting poliomyelitis information in 1976, 31 attained the 1980 goal of the Ten-Year Health Plan for the Americas by reducing the case rate to or below the level of 0.1 per 100,000 population. No cases were reported in 28 countries.

Table 26. Number of Children under Five Years of Age Vaccinated against Poliomyelitis, 1972-1976, with Ratio to Population under Five Years of Age in 1976.

Country or other political unit	1972	1973	1974	1975	1976	Ratio
Antigua	2 201	339	664	1 988	877	.583
Argentina (a)	7 370 182	7 038 564	6 048 575	...	...	...
Bahamas	3 397	2 457	3 661	4 812	5 089	.578
Barbados	5 589	4 789	4 109	4 318	4 111	.848
Belize	4 457	2 587	2 142	1 423	3 136	.526
Bolivia	7 137	...	...	121 294	...	.341
Brazil	1 458 558	874 147	...	...	...	.369
Canada	350 000	98 616	...	...	...	.616
Chile	162 529	150 685	205 799	263 744	256 548	.815
Colombia	354 395	476 934	390 277	480 463	342 846	.476
Costa Rica	b) 85 262	28 055	36 699	28 712	42 030	.612
Cuba	...	906 120	883 367	...	839 504	3.549
Dominica	7	-	...	664	...	.082
Dominican Republic	50 416	54 866	b) 42 694	264 996	...	1.760
Ecuador	153 880	b) 672 976	36 575	...	...	.352
El Salvador	73 409	c) 515 679	c) 68 985	c) 15 828	...	1.216
Guadeloupe	...	15 070	b) 12 957	b,c) 13 959	b,c) 9 487	1.413
Guatemala	31 128	789 163	c) 805 240	c) 49 574	b) 121 649	2.048
Guyana	11 454	9 155	9 255	c) 2 565	15 869	.358
Haiti	a) 308 900	a) 27 500	c) 5 332	2 839	1 662	.022
Honduras	45 523	225 960	69 485	115 812	86 889	1.080
Jamaica	18 353	b) 11 533	b) 28 605	22 199	...	.312
Mexico	a) 7 407 562	a,b) 4 200 170	b) 3 093 314	1 285 463	b) 2 109 996	.565
Nicaragua	d) 309 790	6 238	1 071	d) 151 672	a,c) 46 646	.048
Panama	15 703	12 679	70 189	30 583	30 628	.575
Paraguay	22 179	60 335	22 501	23 797	...	.311
Peru	301 828	270 184	391 091	c) 390 270	...	.627
Puerto Rico(e)	33 249	35 248	...	42 906	...	.502
Trinidad and Tobago	68 595	...	c) 21 601	29 306	22 370	1.322
United States	...	...	f) 8 980 417	...	...	.567
Uruguay	193 316	71 864	b) 33 528	...	c) 41 090	1.870
Venezuela	1 020 100	1 161 069	860 687	852 059	c) 820 986	2.323

Note: Ratio based only on data for children under 5 years of age. (a) Total doses administered. (b) Data refer to all ages. (c) Incomplete or provisional data. (d) Population vaccinated with 2 doses. (e) Data refer to fiscal years. (f) Number of children under 5 in 1975 with history of poliomyelitis vaccination, based on U.S. Immunization Survey, 1975, DHEW (CDC) Publication No. 76-8221.

The highest case rates in the period were observed in Paraguay for the reporting areas (12.5 per 100,000 population), El Salvador (5.2), and Bolivia (3.8). Most countries experienced rates ranging from zero to 2.6 per 100,000 population.

In several Latin American countries, over 75 per cent of the reported cases of poliomyelitis in recent years occurred in children under 5 years of age; in the United States, this age group accounted for only one-third of the cases. (See also Figure 39.)

In countries with active immunization programs, the incidence of poliomyelitis has been drastically reduced. Available data on poliomyelitis vaccinations among children under 5 years of age are given in Table 26. Poliomyelitis vaccination levels appear low, measured by the ratio of children immunized over the five-year period 1972-1976 to the total population under 5 years of age in 1976. In 10 countries the ratio was below 0.5.

To prevent recurrences of poliomyelitis epidemics,

it is essential to immunize all children from infancy to sustain immunity.

## Tuberculosis

Annex Table III-14 shows the number of cases and deaths from tuberculosis, with rates per 100,000 population, by country, for the period 1973-1976. Figure 40 shows age- and sex-specific death rates in several countries around 1976. It is emphasized that the available data probably understate the real extent of the problem, since in many countries cases are under-reported and deaths are underregistered.

During 1975, the last year with relatively complete information for the whole Region, a total of 186,669 cases of tuberculosis was reported from 43 countries in the Americas. In Northern America, 37,551 cases were notified (15.9 cases per 100,000 population); in

Table 27. Per Cent Change in Case and Death Rates from Tuberculosis at 5-Year Intervals, 1965, 1970, and 1975.

Country or other political unit	Cases Per cent change		Deaths Per cent change	
	1965-1970	1970-1975	1965-1970	1970-1975
Argentina	+6.2	-25.5	-21.9	...
Barbados	-45.9	+14.0	+3.0	+44.1
Belize	-52.1	-42.2	-35.0	-4.5
Bolivia	+660.6	-59.6	...	...
Brazil	...	-22.0	...	...
Canada	-24.6	-15.2	-28.6	-52.0
Chile	...	...	-36.9	-31.4
Colombia	+44.8	-9.2	a) -25.7	-27.8
Costa Rica	-39.4	+28.9	-26.8	-28.2
Cuba	-52.5	-53.4	b) -61.0	c) -50.9
Dominica	-82.4	-55.1	...	-31.0
Dominican Republic	-48.1	+112.3	-8.3	-6.1
Ecuador	-50.1	-27.9	-20.4	d) +2.2
El Salvador	-30.0	-53.1	-28.2	d) -17.9
Guadeloupe	+134.0	-76.7	b) +3.0	c) -5.8
Guatemala	-51.8	+56.7	-23.7	-12.4
Guyana	-42.8	-33.7	...	...
Haiti	-48.4	+152.2	...	...
Honduras	-68.0	+10.8	-36.9	-17.0
Martinique	-40.9	-20.4	...	-77.9
Mexico	-18.0	-40.4	-18.6	d) -22.9
Nicaragua	-12.9	-50.0	a) +1.5	...
Panama	-12.7	-39.6	-7.2	d) -32.5
Paraguay (e)	+30.5	-48.7	-15.4	-14.3
Peru	-18.8	-40.3	f) -20.1	...
Puerto Rico	-53.1	-42.3	-37.3	-31.5
St. Lucia	-82.1	+197.6	g) +141.0	-55.9
Suriname	-34.2	-53.1	b) -39.6	c) -93.8
Trinidad and Tobago	-28.8	-20.2	g) -14.0	d) -14.0
United States	-28.1	-12.1	-36.6	-38.5
Uruguay	-42.2	+77.9	-44.4	-14.7
Venezuela	-27.8	-39.3	-26.8	-30.4

(a) 1965-1969. (b) 1965-1971. (c) 1971-1975. (d) 1970-1974.  
(e) Reporting area for cases and area of information for deaths.  
(f) 1967-1972. (g) 1966-1970.

Table 28. Number of BCG Vaccinations Performed, by Country, 1972-1976.

Country or other political unit	1972	1973	1974	1975	1976
Antigua	...	31	16	9	-
Bahamas (a)	3 982	3 610	3 629	3 666	3 871
Barbados	3 925	b) 4 636	b) 3 910	b) 4 735	8 033
Belize	2 724	2 345	12 259	2 913	2 878
Bermuda	...	11	15	...	...
Bolivia	...	...	...	c) 33 513	...
Brazil	...	d) 193 185	...	...	...
Canada	...	c) 58 653	...	...	...
Cayman Islands	...	...	148	527	...
Chile	527 777	e) 627 441	650 479	639 615	e) 626 954
Colombia	781 973	508 430	716 054	110 164	670 251
Costa Rica	24 667	16 959	46 092	86 549	50 431
Cuba	...	244 845	226 999	...	173 899
Dominican Republic	a) 193 294	335 139	336 229	273 792	...
Ecuador	87 230	86 707	114 171	...	...
El Salvador	325 623	650 221	...	...	273 425
French Guiana	...	...	...	4 424	5 067
Guadeloupe	15 874	14 951	18 303	...	...
Guatemala	209 180	130 151	...	...	103 767
Guyana	7 196	1 779	1 163	...	42 807
Haiti	75 555	66 519	...	204 250	189 821
Honduras	196 740	232 320	43 664	66 834	88 665
Jamaica	34 545	37 154	33 876	48 975	...
Martinique	...	25 145	12 906	20 778	...
Mexico	c) 569 788	1 909 114	1 273 333	1 453 634	382 863
Nicaragua	36 542	81 422	67 325	50 002	120 591
Panama	41 671	34 774	46 756	90 990	64 846
Panama Canal Zone	1 083	862	1 155	631	...
Paraguay	140 081	118 942	100 215	80 636	...
Peru	1 972 456	1 266 928	1 026 486	...	...
St. Kitts, Nevis and Anguilla	649	974	-	1 367	5 605
St. Lucia	552	...	...	2 137	3 601
St. Pierre and Miquelon	...	...	...	72	97
Trinidad and Tobago	c) 7 127	...	...	c) 7 315	12 637
Uruguay (a)	383 600	51 574	...	...	...
Venezuela	963 045	934 703	1 064 452	509 221	1 309 778
Virgin Islands (UK)	...	...	...	69	3 511

Note: Data refer to primary vaccinations given, with a few exceptions, as noted in the table. (a) Data refer mostly to infants vaccinated. (b) 5 years of age and over. (c) Under 15 years of age. (d) Under 5 years of age. (e) Includes revaccinations.

Middle America, 34,838 cases were reported (33.0 per 100,000); and in South America, 114,280 cases were notified (56.8 per 100,000). These rates represent decreases of 37 per cent and 45 per cent, respectively, from the case rates observed in 1965 in Northern and Middle America. While a comparable rate for 1965 is unavailable for South America, the 1975 rate shows a reduction of 19 per cent from that observed in 1968. Over 60 per cent of the cases reported in South America in 1975 were in Brazil, Colombia, and Peru.

The highest case rates observed in the Americas during 1973-1976 occurred in South America, particularly Bolivia, Colombia, and Peru, where rates in excess of 100 per 100,000 population were reported. In Middle America, rates over 100 per 100,000 were observed in Guatemala and Haiti, while El Salvador, Honduras, Nicaragua, Panama, St. Lucia, and Turks and Caicos Islands reported rates over 50 per 100,000. In Northern America, Canada and the United States

reported rates under 17 per 100,000 population in this period.

Mortality from tuberculosis declined rapidly after 1947, with the advent of chemotherapeutic treatment; and in most countries of the Americas a steady decline continued to be observed. Large decreases in the death rates for children have been achieved, in contrast to a slower decline in the rates for adults, particularly in the older age groups. The magnitude of this consistent decline is apparent in the percentage of change shown in Table 27 for 32 countries, at five-year intervals for the period 1965-1975. The average change in case rates shown was minus 5 per cent in 1965-1970, and minus 7 per cent in 1970-1975; the corresponding changes in death rates were minus 18 per cent and minus 27 per cent for the two periods.

Changes in the case rates fluctuated between positive and negative in 12 of 32 countries. A positive change in the death rates in both five-year intervals was observed in only one, while in four others the



percentage of change was positive in one of the two intervals.

The Ten-Year Health Plan for the Americas proposed the goal of reducing mortality from tuberculosis by at least 50 per cent in the present decade. To achieve this goal, it was recommended that 80 per cent of all children under 15 be vaccinated with BCG, and that other tuberculosis control measures be implemented. Available data on BCG vaccinations applied during the period 1972–1976 in 37 countries are shown in Table 28. An average of almost 3 million vaccinations were given annually in countries of Middle America, and about 3.3 million in South America, during this period. It should be pointed out that the figure for South America is artificially low because information for several countries during the period was unavailable.

## ENTERIC INFECTIONS

### Diarrheal diseases

Diarrheal diseases constitute a clinical syndrome of varied etiology which includes specific infectious diseases such as shigellosis, salmonellosis, amebiasis, and other diseases caused by bacilli, protozoa, viruses, and helminths. In most of Latin America, especially in rural areas, clinical and laboratory services are not adequate to identify the infectious agents, and therefore a large number of the deaths and of the cases reported under this heading are included in unspecified diarrheal diseases. Annex Table II-4 shows the number of deaths and the mortality rates in the countries of the Americas caused by

enteritis and other diarrheal diseases, by age and sex, around 1975.

As a group, diarrheal diseases are a major health problem in Latin America, especially among children under 5 years of age. As Tables 12 and 13 show, around 1975 enteritis and other diarrheal diseases as a group stood among the five leading causes of death in 28 of 29 countries for which information was available among those under 1 year of age; and in 18 of 22 countries in the age group 1–4 years. It is estimated that in 1975 approximately 162,000 deaths in Latin America were due to diarrheal diseases in children under 5 years of age. In the United States, the number of deaths in the same age group in 1975 was 804.

An analysis of the data from 21 countries in Latin America on deaths caused by enteritis and other diarrheal diseases (see Table 29, Annex Table III-4, and Figures 41 and 42) shows that, around 1968, of the 136,851 deaths recorded for that disease, 107,078 occurred in children under 5 years of age (78 per cent), the rate being 437.6 per 100,000 population. In these same countries 115,364 deaths were reported in 1975 of which 91,348 were in children under 5 years of age (79 per cent, with a rate of 325.5 per 100,000 inhabitants). This indicates a 25.6 per cent decrease in the mortality rate for this disease in children under 5 years of age in a period of approximately seven years.

Another indication of the extent of the problem is the number of hospital discharges attributed to this cause. Table 58 shows the percentage of hospitalizations for dysentery and other diarrheal diseases. These are usually the most serious cases and yet in many countries rehydration treatment, regardless of its length, is not recorded as inpatient treatment.

One of the goals of the Ten-Year Health Plan for

Table 29. Number and Percentage of Deaths from Enteritis and Other Diarrheal Diseases among Children under 5 Years of Age, with Rates per 100,000 Population, in the Regions of the Americas, 1968–1975.

Region	Year	All ages			Under 1 year			1–4 years			Under 5 years		
		Number	Rate	Per cent	Number	Rate	Per cent	Number	Rate	Per cent	Number	Rate	Per cent
Northern America	1968	3 207	1.5	0.2	1 130	29.2	1.4	281	1.7	9.1	1 411	7.1	1.4
Latin America	1968	136 851	98.8	11.0	67 880	1 278.0	19.7	39 198	204.6	23.0	107 078	437.6	20.8
Continental													
Middle America	1968	90 368	144.0	14.3	40 712	1 480.6	22.5	25 582	280.0	26.1	66 294	557.7	23.7
South America	1968	40 894	68.9	8.1	23 207	1 121.0	16.5	12 513	156.8	19.0	35 720	355.4	17.3
Caribbean	1968	5 589	34.0	5.1	3 961	806.3	17.2	1 103	54.1	17.4	5 064	200.1	17.2
Northern America	1975	2 258	1.0	0.1	779	22.2	1.4	107	0.8	1.1	886	5.0	1.4
Latin America	1975	115 364	69.8	9.7	61 337	1 027.0	20.9	30 011	137.9	24.3	91 348	329.3	21.9
Continental													
Middle America	1975	74 948	97.9	12.7	37 391	1 122.0	23.2	18 808	175.4	28.3	56 199	399.8	24.7
South America	1975	37 097	53.1	7.6	21 865	1 003.9	18.6	10 548	117.4	20.0	32 413	290.3	19.1
Caribbean	1975	3 319	17.6	3.1	2 081	450.3	14.1	655	31.8	14.9	2 736	108.6	14.3

the Americas is to reduce the present rates of enteric diseases by at least 50 per cent, especially in infants and children. Although this goal reflects the importance assigned to the problem, it is difficult to ascertain its magnitude in numerical terms since a considerable proportion of the cases in Latin America are not reported because of the limited coverage of the health services. In addition, a large number of the deaths are not recorded, especially those that occur among children under 5 years of age in rural areas.

As and when the programs for the extension of coverage reach the scattered rural population, the number of reported cases and deaths caused by diarrheal diseases is expected to increase. Therefore, some of the increases may represent better information rather than an actual increase in the disease level. If the simple methods available for the treatment and prevention of dehydration caused by acute diarrheal diseases were to be introduced into the communities by those programs, there would be a substantial decrease in the number of deaths and in the number of hospital admissions in relation with this disease.

### Dysentery, bacillary

This disease is notifiable in most countries. Information on the number of cases reported in the period 1968-1976 is presented in Table 30 and Annex Tables III-1 and III-2. The number of cases reported does not reflect the extent of the problem caused by this disease since a large number of cases are either unknown or not reported. The coverage and the quality of the reporting varies from country to country and, within the same country, by geographic regions or urban and rural areas, depending on the level of development of the health services, including availability of diagnostic laboratories and their population

coverage. With respect to this category of infections many countries report only well-defined cases, others include other forms of dysentery, and some include symptomatic diarrheal diseases.

Argentina, which had been reporting an annual average of 3,400 cases between 1965 and 1970, reported 112,700 cases annually in the period 1971-1974; this suggests a change in the definition of this category and the inclusion of all symptomatic cases of diarrhea.

In Guatemala, Honduras, and Trinidad and Tobago the number of cases reported varies greatly from year to year, a situation that is probably due to the frequent outbreaks of the many varieties of *Shigella dysenteriae* that are common in the Americas. In Mexico there was a continuing increase from 1968 onwards, which peaked in 1973 (8,320 cases), and then a decline to the 1968 levels. In Peru and Venezuela the number of cases reported remained unchanged throughout the 1968-1976 period.

### Typhoid fever

Annex Table III-15 presents the number of reported cases and deaths from typhoid fever with rates per 100,000 population by country, 1973-1976.

In the period 1973-1976 an average of 39,086 cases was notified each year. Of these, Northern America reported 618 cases with an average rate of 0.2 per 100,000 population; Middle America reported 10,395, with an average rate of 10.0; and South America reported 28,073, with an average rate of 14.1 per 100,000 population.

Between 1968 and 1971 an average of 34,593 cases was reported: of these, 459 were reported by Northern America (a rate of 0.2), 7,183 by Middle America (a rate of 8.2), and 26,952 by South America (a

Table 30. Number of Cases of Bacillary Dysentery with Rates per 100,000 Population, by Region, 1968-1976.

Region	1968	1969	1970	1971	1972	1973	1974	1975	1976
	Number								
Northern America	13 740	13 824	15 779	17 458	21 497	24 569	24 955	18 791	14 771
Middle America	5 923	8 801	23 883	16 117	11 596	17 293	11 953	9 455	7 030
South America	6 129	5 884	5 385	6 088	4 511	4 426	3 610	4 987	4 583
	Rate								
Northern America	6.2	6.2	7.0	7.7	9.3	10.6	10.7	8.0	6.2
Middle America	7.0	10.1	26.1	17.1	12.0	17.3	11.6	8.9	6.4
South America	3.4	3.2	2.9	3.2	2.3	2.2	1.7	2.3	2.1

rate of 15.8). These figures show that in a period of nine years (1968–1976) there was no substantial reduction in the magnitude of the problem.

Owing to defects in quality and coverage of reporting of enteric diseases in most of Latin America, it is very difficult to draw definite conclusions from an analysis of their behavior by country; however, the information available does show very high average annual typhoid fever case rates in the past four years for Peru (77.1), Haiti (56.7), Chile (50.5), Ecuador (36.2), El Salvador (33.2), Colombia (32.4), and Honduras (24.1). Chile, Colombia, Ecuador, El Salvador, Haiti, and Peru also included cases of paratyphoid fever in the total reported cases of typhoid fever.

In the period 1965–1972, Haiti reported an average of 784 cases of typhoid and paratyphoid fevers per year. Beginning in 1973 the average reported was 2,587 cases each year. This increase could be due to an improvement in the reporting system which now covers all the health establishments in the country. (See also Figure 43.)

## VENEREAL DISEASES

### Gonococcal infections

Reported cases and deaths from gonococcal infections, with rates per 100,000 population, by country, are shown for 1973–1976 in Annex Table III-5. Figure 44 shows regional trends in case rates during 1972–1976.

Gonococcal infections ranked first in incidence among reported communicable diseases in the Bahamas, Canada, Costa Rica, Jamaica, Trinidad and Tobago, and the United States in at least one year during the period 1973–1976. In several other countries they ranked among the first three reported communicable diseases. Therefore, one may find case rates above 1,000 per 100,000 population in a few countries and rates over 200 per 100,000 in most countries listed in the Annex. It is generally believed that there is considerable underreporting.

Comparison of five-year average annual case rates in the periods 1962–1966 versus 1972–1976 shows marked increases in disease levels in the latter period for most of the countries. For example, the average annual rates more than doubled in Antigua, the Bahamas, Bermuda, Bolivia, Canada, Cuba, French Guiana, Panama, the United States, and Uruguay. In contrast, rates in Dominica and Haiti in 1972–1976 were half those in 1962–1966.

Available data by age from several countries show that 20 to 30 per cent of the reported cases occurred among youths 15–19 years of age, and 30 to 40 per cent among young adults 20–24 years old. There was also a preponderance of males among reported cases. The ratio of male to female cases reported in Cuba was 16:1; in Jamaica, Mexico, and Uruguay it was between 2:1 and 3:1; and in Canada, Panama, and the United States it varied between 1:1 and 2:1. This was probably because most infected females are asymptomatic. Such cases will increasingly be identified and cured as efforts to screen the high-risk female population are intensified.

Importation from the Far East and transmission of strains of *Neisseria gonorrhoeae* that produce beta-lactamase and are resistant to penicillin were detected for the first time in Canada and the United States in 1976. Surveillance programs were instituted and the strains have shown a prevalence between zero and 2 per cent of the gonococcal isolates in areas of the United States reporting beta-lactamase producing infections.

### Syphilis

Annex Table III-12 shows the number of recorded cases and deaths attributed to syphilis, and the rates per 100,000 population for countries which had data available in 1973–1976. During this four-year period, an annual average of 84,573 cases was reported in Northern America, an average rate of 36 cases per 100,000 population; 51,016 cases, or 49.6 cases per 100,000 population were reported in Middle America; and 44,631 cases, or 60.8 per 100,000 population were reported in South America. (See also Figure 45.)

In Northern America, Bermuda reported the highest case rate, 96.5 per 100,000 population, and Canada the lowest, 14.1. Extremely high rates were observed in several countries of the Caribbean during the period. Rates over 200 per 100,000 population were reported in at least one year within the period in the Dominican Republic, Grenada, St. Kitts-Nevis-Anguilla, and St. Lucia (where the highest overall rate of 771 per 100,000 population was reported in 1974). In Continental Middle America, rates ranged from a low of 9.9 in Guatemala to a high of 263 in El Salvador; and in South America they ranged from 12.4 in Uruguay to 538 in French Guiana.

However, a downward trend in the reported rates was observed in several countries. This was the case in Paraguay, starting in 1970, in Mexico and the



United States starting in 1971, and in El Salvador beginning in 1972, among others. Increasing trends were noted in Trinidad and Tobago as of 1970, and in Panama starting in 1972, among others.

It should be noted that the trend of reported case rates over a period of time may be indicative of real incidence trends, if no major changes have been made in case-finding or in the reporting practices of the country involved. It is also well recognized that the numbers of reported cases largely understate the actual incidence of the disease, because many diagnosed cases are not reported and because many cases are not treated. In the United States, where fairly consistent reporting exists, it is estimated that only one in four cases of syphilis are actually reported to health departments.

## OTHER COMMUNICABLE DISEASES

### Chagas' disease

Chagas' disease (American trypanosomiasis) is an infection caused by the protozoan *Trypanosoma cruzi*, and is widely distributed in Latin America. It is estimated that approximately 7 million people are infected; the distribution of the triatomid vectors suggests that at least another 35 million are exposed to risk of infection.

The number of reported cases of Chagas' disease, with rates per 100,000 population, are shown in Table 31 for 11 countries providing information in the period 1972-1976. (The disease is not notifiable in 14 countries of the Americas, and in many others it is notifiable but not usually reported.) The largest number of cases was reported from Argentina (annual average 5,400 cases), Venezuela (annual average 550), and El Salvador (annual average 143 cases). Sporadic cases were reported in a few countries, and in others the number of cases is highly variable from year to year. Two human infections were diagnosed in the United States, and serologic studies suggested the possible presence of other asymptomatic cases.

In the 10-year period 1967-1976, reported cases in Argentina ranged from a low of 806 in 1971 to a high of 7,295 in 1974. In Venezuela, the annual number of reported cases ranged between 412 and 644 in the same period. It should be noted that no data were available for Brazil, where the disease is endemic.

A goal of the Ten-Year Health Plan for 1971-1980 is to reduce the incidence of Chagas' disease, and in

Table 31. Reported Cases of Chagas' Disease, by Country, 1972-1976.

Country	1972	1973	1974	1975	1976
Argentina	2 860	4 117	7 295	7 178	5 549
Bolivia	...	...	43	86	128
El Salvador (a)	180	150	100	...	-
Guatemala	2	...	...	...	...
Honduras	1	-	-	-	-
Mexico	-	2	...	-	1
Panama	13	19	12	10	28
Paraguay (a)	5	14	16	5	6
Peru (a)	-	3	-	13	8
Uruguay	4	2	4	3	1
Venezuela (a)	470	485	600	644	...

(a) Reporting Area, except El Salvador 1975-1976.

order to assess the magnitude of the problem, studies of the prevalence and distribution of this disease were recommended.

### Dengue

Epidemics of dengue have occurred in the Americas in different periods of this century. They continue to occur, principally in the Caribbean, where many areas are still infested with the *Aedes aegypti* mosquito, the dengue vector. Available data on reported cases or outbreaks of dengue in the Caribbean area for the period 1972-1977, are shown in Table 32.

A major dengue pandemic broke out in the Caribbean in 1977. Unusually large numbers of cases were reported over an extensive area. Previously, dengue serotypes 2 and 3 had been widespread in the Caribbean, but during the pandemic the first recorded introduction of dengue virus type 1 in the Western Hemisphere was documented.

Major outbreaks of dengue-1 in 1977 occurred in Jamaica, where it was first isolated in March; Dominica in July; the Bahamas and the Turks and Caicos Islands in August; Antigua, Cuba, Haiti, and St. Vincent in September; Grenada and Guyana in October; St. Kitts in November; Puerto Rico, Suriname, and Trinidad and Tobago in December; and, most recently, in Barbados and French Guiana in February and March 1978, respectively. Type 1 infections were also reported in the Dominican Republic, Martinique, and the Netherlands Antilles. Imported cases were occasionally reported in 1977

Table 32. Reported Cases or Suspected Outbreaks of Dengue in the Caribbean Area, 1972-1977.

Country and other political unit	1972	1973	1974	1975	1976	1977 (a)
Antigua	-	-	-	-	-	4
Bahamas	-	-	-	-	-	934
Barbados	-	-	-	-	-	1
Bermuda	-	-	-	-	-	1
Colombia	P	...	...	P	P	P
Cuba	...	-	-	-	...	477 438
Dominica	-	-	-	-	-	408
Dominican Republic	-	-	...	...	...	P
French Guiana	...	-	-	-	...	P
Grenada	-	...	1	-	-	15
Guatemala	...	-	-	6	-	4
Guyana	-	-	-	-	-	P
Haiti	3	103	441	351	99	238
Jamaica	4	3	2	1	5	9 911
Mexico	-	-	...	-	2	-
Netherlands Antilles	...	...	...	...	...	P
Puerto Rico	85	710	44	1 214	a) 183	10 290
Trinidad and Tobago	-	-	...	-	-	6
Turks and Caicos Islands	...	30	20	...	a) 2	51
Venezuela (b)	25	5	-	-	-	-
Virgin Islands (UK)	2	-	-	-	-	-
Virgin Islands (US)	-	-	-	-	P	P

P Outbreak or presence of dengue-like illness reported.  
(a) Provisional data.  
(b) Reporting area.

from Barbados, Trinidad and Tobago, and the United States, without secondary spread.

In 1977 dengue type 2 outbreaks occurred in French Guiana and the U.S. Virgin Islands with sporadic cases also reported in Dominica and Trinidad. Dengue type 3, thought to be endemic in the Dominican Republic and Haiti, was identified in cases reported from Haiti and Puerto Rico in 1977.

In Puerto Rico dengue epidemics occurred in 1963, 1969, 1973, 1975, and 1977. In September 1975 dengue-2, which had been endemic, became widespread and during a major outbreak the first three cases of dengue hemorrhagic fever in the Americas were confirmed. Another large outbreak of dengue type 2 occurred in 1977.

Despite the widespread upsurge of dengue in 1977, no cases of dengue hemorrhagic fever or dengue shock syndrome were confirmed.

The recrudescence of dengue in Colombia closely paralleled the reinfestation of the country with *A. aegypti*. In 1971 a dengue epidemic, which began in the newly reinfested Atlantic Coast, covered seven departments and lasted until 1972, affecting more than a half million people. Dengue activity gradually progressed toward the interior during 1972-1975, extending as far as the valley of the Upper Magdalena

River. Dengue-2 was responsible for the epidemic on the Atlantic Coast; type 3 was isolated in outbreaks in 1975 in the localities of Armero and Girardot in the Magdalena River valley.

Since hemorrhagic manifestations of dengue can occur when two or more types of dengue virus are present, surveillance programs should be capable of identifying and differentiating between the dengue virus types. Efforts to eradicate *A. aegypti* should also be intensified in order to control the disease and prevent transmission.

### Encephalitis, viral

The available data on cases of viral encephalitis reported in the Americas for the period 1967-1976 are shown in Table 33.

During this 10-year period a total of 15,584 cases was reported in Northern America. All but 50 of them, which occurred in Canada, were reported in the United States. In Middle America, a total of 9,818 cases was reported. All but 876 were reported during an epidemic of Venezuelan equine encephalitis in Mexico in 1971 and 1972. In South America,

Table 33. Reported Cases of Viral Encephalitis, by Country, 1967-1976.

Country or other political unit	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
Antigua	-	-	...	...	-	-	...	-	-	1
Argentina	478	553	237	371	693	-	-	...	...	...
Bahamas	2	-	-	-	-	-	-	-	-	-
Belize	-	-	2	-	1	3	1	-	-	-
Bermuda	-	-	-	-	-	-	-	-	-	-
Bolivia	a) 1	a) 3	a) 4	a) 2	a) 2	a) 4	2	2	2	...
Canada (b)	14	13	1	-	-	8	-	-	14	-
Cayman Islands	...	...	...	...	...	...	-	1	...	...
Chile	142	97	94	66	52	52	63	65	23	25
Colombia	525	261	119	193	92	90	129	129	76	72
Costa Rica	9	-	6	6	12	10	18	10	2	3
Cuba	53	82	73	39	13	19	64	8	9	4
Ecuador	-	...	271	49	40	c) 89	c) 27	c) 48	c) 40	c) 10
French Guiana	-	...	...	-	3	-	-	-	-	...
Guatemala	-	-	-	-	-	-	8	3	19	5
Guyana	...	...	...	...	-	-	...	...	4	-
Haiti	-	-	-	37	102	10	4	1	15	7
Honduras	...	a) 6	a) 7	1	27	27	2	6	7	-
Jamaica	6	4	-	-	-	2	-	-	-	-
Martinique	...	...	...	...	-	-	-	1	-	-
Mexico	69	39	45	36	5 019	3 676	37	54	-	-
Panama	2	1	1	-	1	6	-	-	-	-
Paraguay (a)	30	74	81	63	52	98	118	92	75	51
Peru (a)	52	33	129	49	111	143	96	95	76	60
Puerto Rico	3	4	7	1	1	1	-	-	7	5
St. Kitts-Nevis-Anguilla	-	-	-	-	-	-	-	-	-	-
St. Lucia	...	2	-	-	-	-	-	-	-	-
St. Vincent	...	...	-	-	1	5	1	1	...	-
Trinidad and Tobago	-	-	7	2	6	-	-	-	-	18
United States (d)	1 478	1 781	1 613	1 580	1 524	1 059	1 618	1 066	3 815	518
Uruguay	39	31	19	23	26	31	28	6	6	4
Venezuela (a,e)	60	1 428	3 710	482	100	90	1 255	79	87	...
Virgin Islands (US) (d)	...	...	...	...	-	-	-	-	2	-
Northern America	1 492	1 794	1 614	1 580	1 524	1 067	1 618	1 066	3 829	518
Middle America	144	138	148	122	5 183	3 759	135	85	61	43
South America	1 327	2 480	4 664	1 298	1 171	597	1 718	516	389	222

(a) Reporting Area. (b) Western equine encephalitis (062.1). (c) Venezuelan equine encephalitis (068.2). (d) Primary encephalitis. (e) Majority of cases reported correspond to Venezuelan equine encephalitis (068.2).

14,382 cases were reported during the same 10-year period. Almost two-thirds of these cases (3,710) occurred in 1969, in an epidemic of Venezuelan equine encephalitis that principally affected Zulia State, Venezuela. In the last quarter of 1973, another epidemic of the disease in Zulia accounted for 1,155 cases with three deaths. In 1975 an outbreak of encephalitis in São Paulo State, Brazil, with over 400 cases and at least 20 deaths was caused by Rocio virus, a newly discovered group-B arbovirus similar to the St. Louis encephalitis virus.

In the period 1973-1976 five arboviruses (Western equine, St. Louis, Eastern equine, California, and Powassan) were identified among 2,717 of 6,937 cases of viral encephalitis in the United States. St. Louis encephalitis was identified in 84 per cent of the cases with known etiology, followed by California encephalitis (11 per cent), and Western equine encephalitis (5 per cent). Only 11 cases of Eastern equine encephalitis and two of Powassan were reported in this period.

Epizootics of Venezuelan equine encephalitis appeared in El Salvador, Guatemala, Honduras, Mexico, and Nicaragua during 1969-1972; and in 1974 Guatemala also reported 220 cases of the disease in equines. Localized outbreaks of Venezuelan equine encephalitis also occurred in 1973 along the borders between Colombia and Venezuela, and between Ecuador and Peru. In 1975, the disease caused substantial equine deaths in the Maracaibo area in Venezuela.

## Hepatitis

Annex Table III-6 shows reported cases and deaths from infectious hepatitis, with rates per 100,000 population, for the period 1973-1976. The highest case rate in the period, 217 per 100,000 population, was observed in Cuba in 1975; annual rates over 100 per 100,000 were observed in the Cayman Islands

and Costa Rica; and rates between 50 and 100 were reported in eight other countries.

Cases of hepatitis were consistently reported at high levels during the five-year period 1972-1976, as indicated by average annual rates of 74.9 per 100,000 population in Costa Rica, 167.8 in Cuba, 91.8 in El Salvador, 53.1 in Peru, and 80.1 in Uruguay. However, mortality data indicate that with few exceptions, almost all countries had death rates from hepatitis below 1 per 100,000 population.

Reported cases of hepatitis for 10 countries with data available by age show that, in any four or five years within the period 1970-1976, the most-affected age group varied; in Mexico and Venezuela, at least 40 per cent of the reported cases occurred among those under 5 years of age; in Belize, Cuba, Panama,

and Uruguay those 5-9 years old were the most affected; in Canada, Puerto Rico, and the United States it was those 15-24; and in Peru, the largest number of cases occurred among those over 25.

During the 17-year period 1960-1976, hepatitis has shown a tendency to recur cyclically in a few countries, such as Canada and the United States (Figure 46). In others the same trend is not as well defined, probably due to differences and changes in reporting the disease from year to year.

## Leprosy

Available data on new cases of leprosy, deaths, and rates per 100,000 population in the period 1973-1976 are shown in Annex Table III-8.

Table 34. Leprosy Cases on the Active Register and under Surveillance, in 36 Countries of the Americas, 1977 or Most Recent Year.

Country or other political unit	Date	Cases		
		Total	Under Surveillance	
			Number	Per Cent
Antigua	31 Dec. 1976	48	10	20.8
Argentina (a)	31 Dec. 1967	9 627	6 122	63.6
Barbados	31 Dec. 1975	...	33	...
Bermuda	31 Dec. 1975	2	2	100.0
Bolivia	31 Dec. 1976	1 705	1 107	64.9
Brazil	31 Dec. 1976	150 840	91 984	61.0
Canada	31 Jul. 1973	64	50	78.1
Chile	31 Dec. 1975	36	13	36.1
Colombia	31 Dec. 1976	18 877	16 800	89.0
Costa Rica	30 Jun. 1977	445	346	77.8
Cuba	30 Dec. 1975	4 845	4 793	98.9
Dominican Republic	31 Dec. 1976	3 739	3 349	89.6
Ecuador	31 Dec. 1974	2 801	2 542	90.8
El Salvador	31 Dec. 1975	1	1	100.0
French Guiana	31 Dec. 1976	688	665	96.7
Grenada	31 Dec. 1975	94	94	100.0
Guadeloupe	31 Dec. 1975	2 033	1 802	88.6
Guatemala	30 Apr. 1972	186	72	38.8
Guyana	31 Dec. 1976	1 214	1 214	100.0
Haiti	31 Dec. 1974	270	94	34.8
Honduras	31 Dec. 1976	272	43	15.8
Jamaica	31 Dec. 1975	366	348	95.1
Martinique	31 Dec. 1973	2 180	1 204	55.2
Mexico	31 Dec. 1976	15 002	10 792	71.9
Montserrat	31 Dec. 1975	2	-	0.0
Nicaragua	30 Nov. 1973	291	140	48.1
Panama	31 Dec. 1977	167	167	100.0
Paraguay	31 Dec. 1976	5 160	3 157	61.2
Peru	30 May 1973	2 708	1 638	60.5
St. Lucia	31 Dec. 1973	204	204	100.0
St. Vincent	31 Dec. 1968	13	13	100.0
Suriname	31 Dec. 1973	2 311	2 311	100.0
Trinidad and Tobago	31 Dec. 1976	906	869	95.9
United States	31 Dec. 1975	1 705	...	...
Uruguay	31 Dec. 1976	492	492	100.0
Venezuela	31 Dec. 1976	12 966	9 249	71.3
Total		b) 240 555	b) 161 687	67.2

(a) Data refer to Buenos Aires, Córdoba, Entre Ríos, Formosa, Misiones, Salta, Santa Fe and Tucumán Province.

(b) Excludes Barbados and United States.



There were 51,038 new cases of leprosy reported in the Americas during 1973-1976, of which Brazil reported 33,977 (67 per cent). The Amazon region of Brazil was most affected in 1976, with high rates reported in the States of Acre (88.5 per 100,000 population), Amapá (52.7), and Amazonas (44.2). The west central State of Rondonia had the highest rate in the country, 104 per 100,000 population in 1976.

Cases of leprosy were predominantly reported in nine countries of Latin America and occurred mainly among those 15 years and older. Available data for 1970-1976 show that 95.3 per cent of the cases in Cuba occurred in this age group, as did 94.5 per cent of the cases in Paraguay, 94.0 per cent of the cases in Uruguay, and 91.9 per cent of those in Mexico.

The highest average annual case rates for leprosy reported during the five-year period 1972-1976 were experienced in French Guiana (96.6 per 100,000), Guadeloupe (23.8), and Paraguay (13.4). Of the remaining 32 countries with information available, six had rates between 5 and 10 per 100,000 population, and 26 had rates below 4.5.

According to available information, 240,555 patients are included on the active case registers of leprosy control programs in 36 countries of the Americas (Table 34). Of these, 161,687 (67 per cent) were under surveillance. This percentage varied markedly among countries, from less than 25 per cent in Antigua, Honduras, and Montserrat to 100 per cent in Bermuda, El Salvador, Grenada, Guyana, Panama, St. Lucia, St. Vincent, Suriname, and Uruguay.

For 24 countries information on the clinical types of leprosy indicate that 53.6 per cent of the cases on the active register were lepromatous, and 21.8 per cent tuberculoid (Figure 47). Data on disabilities of new cases were reported in 14 countries. Of 3,162

new cases reported, 28.5 per cent were disabled. The percentage of cases with disability ranged from zero in Chile to 67 in Uruguay. Six countries reported percentages between 27 and 47, and five reported less than 20 per cent of the new cases with disabilities.

## Yaws

The number of reported cases of yaws in 16 countries of the Americas for the 10-year period 1967-1976 is shown in Table 35. The few data available are sporadically reported and incomplete. Although the disease has been eradicated since the inception of regional eradication campaigns in the 1950's, it persists in endemic foci in the Caribbean area and in parts of Brazil, Colombia, Ecuador, Guyana, Panama, and Peru.

In the last five years, a total of less than 20 cases was reported in Antigua, the Dominican Republic, Grenada, Guatemala, Peru, and St. Lucia. No cases were reported in St. Kitts-Nevis-Anguilla since 1967, in Venezuela since 1968, in Panama since 1969, or in Jamaica since 1972. In 1976 no cases were reported in St. Vincent, whereas 1,097 cases were reported in 1966.

In Ecuador, an annual average of 405 cases was reported during 1971-1975. An upswing in the activity of the disease in Esmeraldas Province has been noted in recent years. In neighboring Colombia, where efforts to eradicate the disease have been intensified, an annual average of 170 cases was reported during 1972-1976. The number of latent cases diagnosed in Trinidad and Tobago has substantially risen in recent years, due to increasingly active case-

Table 35. Reported Cases of Yaws, by Country, 1967-1976.

Country or other political unit	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
Antigua	...	...	-	-	-	9	-	-	1	2
Colombia	62	63	30	34	18	67	573	22	55	131
Dominica	128	86	126	353	351	206	72	32	7	3
Dominican Republic	35	7	1	2	9	1	-	...	...	...
Ecuador	...	...	611	645	437	380	a) 337	a) 505	a) 364	...
Grenada	...	...	a) 75	a) 18	-	3	...	-	-	-
Guatemala	...	...	...	a) 1	-	-	-	-	1	-
Haiti	72	41	59	a) 32	123	14	12	26	13	20
Jamaica	14	13	4	3	1	62	-	-	-	a) -
Panama	-	-	1	-	-	-	-	-	-	-
Peru (b)	33	16	70	25	23	3	7	1	4	2
St. Kitts-Nevis-Anguilla (c)	1	-	-	-	-	-	-	-	-	-
St. Lucia	9	8	a) 11	a) 8	a) 26	10	5	-	2	-
St. Vincent	...	...	...	...	a) 40	a) 96	a) 79	...	...	-
Trinidad and Tobago (d)	...	-	1	143	273	383	604	1 047	825	606
Venezuela (b)	12	11	-	-	-	-	-	-	-	-

(a) Provisional data. (b) Reporting area. (c) St. Kitts-Nevis only, 1969-1972 and 1975. (d) Latent cases, except 1968 and 1969.

finding and treatment of new cases and their contacts.

To achieve the Ten-Year Health Plan goal of eradicating yaws in the Americas by the end of the present decade continued vigilance is mandatory.

## ZOONOSES

### Anthrax

Available data on anthrax are presented in Table 36 for 12 countries reporting cases of the disease in the period 1973–1976.

Over the last 20 years, cases of anthrax have occurred frequently in Argentina, Chile, El Salvador, Haiti, Mexico, Peru, and Uruguay, with the largest numbers occurring in Argentina and Chile. Sporadic or infrequent cases occurred in Bolivia, Colombia, Costa Rica, Guatemala, Honduras, Panama, Paraguay, the United States, and Venezuela.

An annual average of 337 cases was reported in the Americas for the four-year period 1973–1976. In comparison, annual averages of 420 and 556 were reported for 1969–1972 and 1965–1968, respectively. The observed reduction in reported incidence is largely due to decreases of 51 per cent in Argentina and 52 per cent in Chile, from the period 1965–1968 to 1973–1976. In Peru, however, a 58 per cent increase was observed between these same periods.

### Brucellosis

An annual average of 2,675 cases of brucellosis was reported from 18 countries of the Americas during 1973–1976 (Table 36), a 10 per cent increase over the 2,975 cases reported during the preceding four-year period. The largest numbers of cases have usually been reported from Argentina, Mexico, and Peru, and in the same period these countries reported 86 per cent of all cases.

The annual average of 1,086 cases of brucellosis reported in Argentina for the period 1969–1972 increased by 7 per cent to an average of 1,164 cases for 1973–1976. Similarly, in the United States the annual average increased from 207 in 1969–1972 to 262 in 1973–1976 (27 per cent). In contrast, the annual average in Mexico decreased by 11 per cent between the two periods, from 706 to 625 cases; and in Peru it decreased, by 53 per cent, from 1,118 to 522.

All other countries of the Americas reported less than 50 cases each year during 1973–1976, with the exception of Chile in 1975 (51 cases) and Colombia in 1974 (69 cases).

### Hydatidosis

From 1973 to 1976 an annual average of 1,319 cases of hydatidosis was reported in the Americas (Table 36). This was a 17 per cent decrease from the annual average of 1,579 cases reported during the preceding four-year period.

Hydatidosis has a high rate of infection and is enzootic in Argentina, Brazil (Rio Grande do Sul), Chile, Peru, and Uruguay. During 1973–1976 Argentina, Chile, and Peru had annual averages of 262, 809, and 129 cases, respectively; these are slight increases over the annual averages reported during the preceding four-year period. In Uruguay, where an average of 425 cases per year was reported from 1969 to 1972, the average number dropped appreciably to 106 for the period 1973–1976.

In the United States, as in many other countries, hydatidosis is not notifiable, although hydatid disease has been reported on rare occasions. Sporadic cases have been reported in bovines in Mexico and Paraguay, and in pigs in Guatemala in 1974. In Brazil, where no information on human cases is available, the disease is prevalent among animals.

The prevalence and incidence of hydatidosis are difficult to determine, due to underreporting of cases and to differences in the availability of diagnostic and surgical services among the localities. However, the disease can be controlled by applying strict sanitary measures in the slaughter of herbivorous animals so that dogs do not have access to uncooked viscera.

### Leptospirosis

Available data on leptospirosis are presented in Table 36 for countries of the Americas reporting cases in the period 1973–1976. Data are scant since the disease is not notifiable in many countries and data are not available in several others. An annual average of 122 cases was reported from the countries shown in the table.

Cases have been reported in Argentina, Brazil, French Guiana, Panama, St. Vincent, and Trinidad and Tobago in preceding years, but in the four-year

Table 36. Reported Cases of Selected Zoonoses in Man in the Americas, 1973-1976.

Country or other political unit	1973	1974	1975	1976		1973	1974	1975	1976
<b>ANTHRAX</b>					<b>HYDATIDOSIS, cont.</b>				
Argentina	111	46	39	57	Northern America	-	-	-	-
Chile	72	80	95	61	Middle America	11	-	-	-
Colombia	6	2	...	...	South America	1 545	1 448	1 048	1 224
Costa Rica	...	...	-	4	<b>LEPTOSPIROSIS</b>				
El Salvador (a)	15	1	7	2	Barbados	8	3	9	20
Guatemala	36	5	...	15	Cuba	-	-	2	-
Haiti	58	68	66	62	Guadeloupe	1	...	...	1
Mexico	11	10	15	10	Guyana	-	...	8	25
Paraguay (a)	50	...	-	-	Haiti	19	26	14	15
Peru (a)	36	76	57	113	Jamaica	8	8	11	...
United States	2	2	2	2	Martinique	-	-	3	...
Uruguay	23	16	5	10	Panama, Canal Zone	...	3	-	...
Northern America	2	2	2	2	Puerto Rico	1	-	3	...
Middle America	120	84	88	93	United States	57	68	93	73
South America	298	220	196	241	<b>BRUCELLOSIS</b>				
<b>BRUCELLOSIS</b>					Northern America	57	68	93	73
Argentina	986	1 123	1 293	1 254	Middle America	37	40	42	36
Barbados	...	...	1	-	South America	5	-	10	25
Bolivia	3	1	2	...	<b>RABIES</b>				
Canada	8	27	30	33	Argentina	12	9	4	15
Chile	4	3	51	2	Belize	-	-	-	7
Colombia	25	69	...	...	Bolivia	3	5	2	...
Costa Rica	6	5	7	8	Brazil	90	58	104	97
Cuba	18	10	34	14	Colombia	40	11	12	17
Dominican Republic	-	2	1	...	Cuba	2	2	2	1
Honduras	3	4	4	1	Dominican Republic	4	2	7	4
Mexico	735	557	644	565	Ecuador	17	23	21	3
Panama	1	4	-	1	El Salvador (a)	3	16	12	12
Paraguay (a)	3	-	-	-	Guatemala	56	4	1	1
Peru (a)	587	487	424	591	Haiti	-	7	-	3
Puerto Rico	-	11	-	-	Honduras	4	10	4	14
United States	202	240	310	296	Mexico	49	79	78	69
Uruguay	-	-	1	1	Nicaragua	...	3	...	-
Venezuela (a)	4	3	2	-	Panama	1	-	-	20
Northern America	210	267	340	329	Paraguay (a)	1	2	1	4
Middle America	763	593	691	589	Peru (a)	9	14	10	12
South America	1 612	1 686	1 773	1 848	Puerto Rico	-	-	1	...
<b>HYDATIDOSIS</b>					United States	1	-	2	2
Argentina	228	324	270	225	Venezuela (a)	5	3	8	3
Chile	843	913	660	820	Northern America	1	-	2	2
Falkland Islands	...	2	...	...	Middle America	119	123	105	131
Honduras	11	-	-	-	South America	177	125	162	151
Peru (a)	214	146	67	130					
Uruguay	260	63	51	49					

(a) Reporting Area, except El Salvador, 1975-1976 and Venezuela, 1976.

period covered in the table either no information was available or zero cases were reported. The Caribbean islands reported 32 per cent of the total cases, the United States 60 per cent, and Guyana and Venezuela the remaining 8 per cent.

### Rabies

During 1973-1976, a total of 1,093 human cases of rabies, an average of 273 cases per year, was re-

ported from 19 countries of Latin America (Table 36). In comparison, the annual average in the preceding four-year period was 43 cases greater.

Brazil, Colombia, and Mexico continue to be the countries most affected, accounting for 65 per cent of the total cases reported during 1973-1976. In this four-year period in Northern America, no human cases were reported from Bermuda and Canada. Only five cases were reported from the United States, and in 1974, for the first time on record, no human cases were reported. Rabies-free areas in the Ameri-

cas in 1975 were several islands of the Caribbean, French Guiana, Suriname, and Uruguay.<sup>1</sup>

Reported cases of rabies in animals, the number of persons bitten by animals, and the number of persons receiving prophylactic treatment are shown in Annex Table III-17 for 1975. Dogs continued to be the animal most frequently found rabid in Latin America, particularly in urban areas. Of 16,937 animal cases reported in 1975, 83 per cent occurred in dogs. Moreover, of 129,431 persons bitten by animals in 1975, 73 per cent were bitten by either dogs or cats.

Reported cases of rabies in 1975 occurred most frequently among farm animals in Belize, El Salvador,

Panama, and Trinidad and Tobago; this group was also important in Bolivia, Brazil, and Canada. The mongoose was the animal most frequently affected in Grenada, with cases also reported in Cuba, the Dominican Republic, and Puerto Rico. Cases in bats were reported in Canada, Ecuador, Mexico, Panama, Paraguay, Trinidad and Tobago, and Venezuela.

Since 1974, rabid foxes have replaced rabid skunks as the principal species affected in Canada. In the United States, skunks continue to be the primary species affected, accounting for 46 per cent of the 12,461 cases in animals reported from 1973 to 1976. Foxes, bats, raccoons, and other wild animals accounted for an additional 34 per cent of these cases, while domestic animals (dogs, cats, cattle, and others) accounted for the remaining 20 per cent. Cases were reported from every state except Hawaii in this period.

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<sup>1</sup>World Survey of Rabies XVII. Geneva, Switzerland, World Health Organization, 1977.

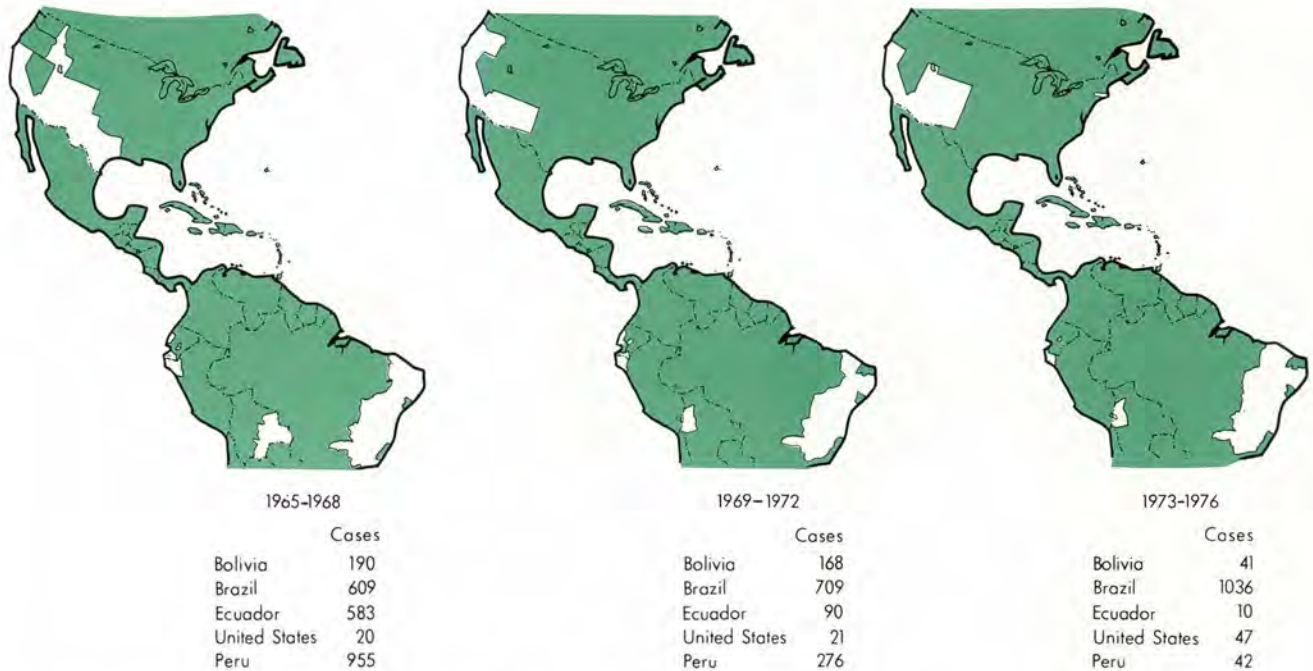


### PLAGUE CASES IN THE PERIOD 1965-1976

In the Americas, the endemic area of plague is confined to the western third of the United States, the border region between Ecuador and Peru, southeast Bolivia, and the eastern and northeastern part of Brazil.

In the United States the geographic area in which the disease has occurred has remained almost unchanged since 1965; but between 1973 and 1976 there was an appreciable increase in the number of cases. In Ecuador and Peru, both the number of reported cases and the area in which they occurred has decreased considerably in the last two quadrenniums. In Bolivia the virus spread since 1969 to a sector of the Department of La Paz, in the northeast of the country. In Brazil there were few changes in the extent of the plague area but the number of plague cases increased markedly in 1973-1976 compared with the previous four-year periods.

Figure 29. Reported cases of plague by major political division of each country, by quadrennium, 1965-1976.



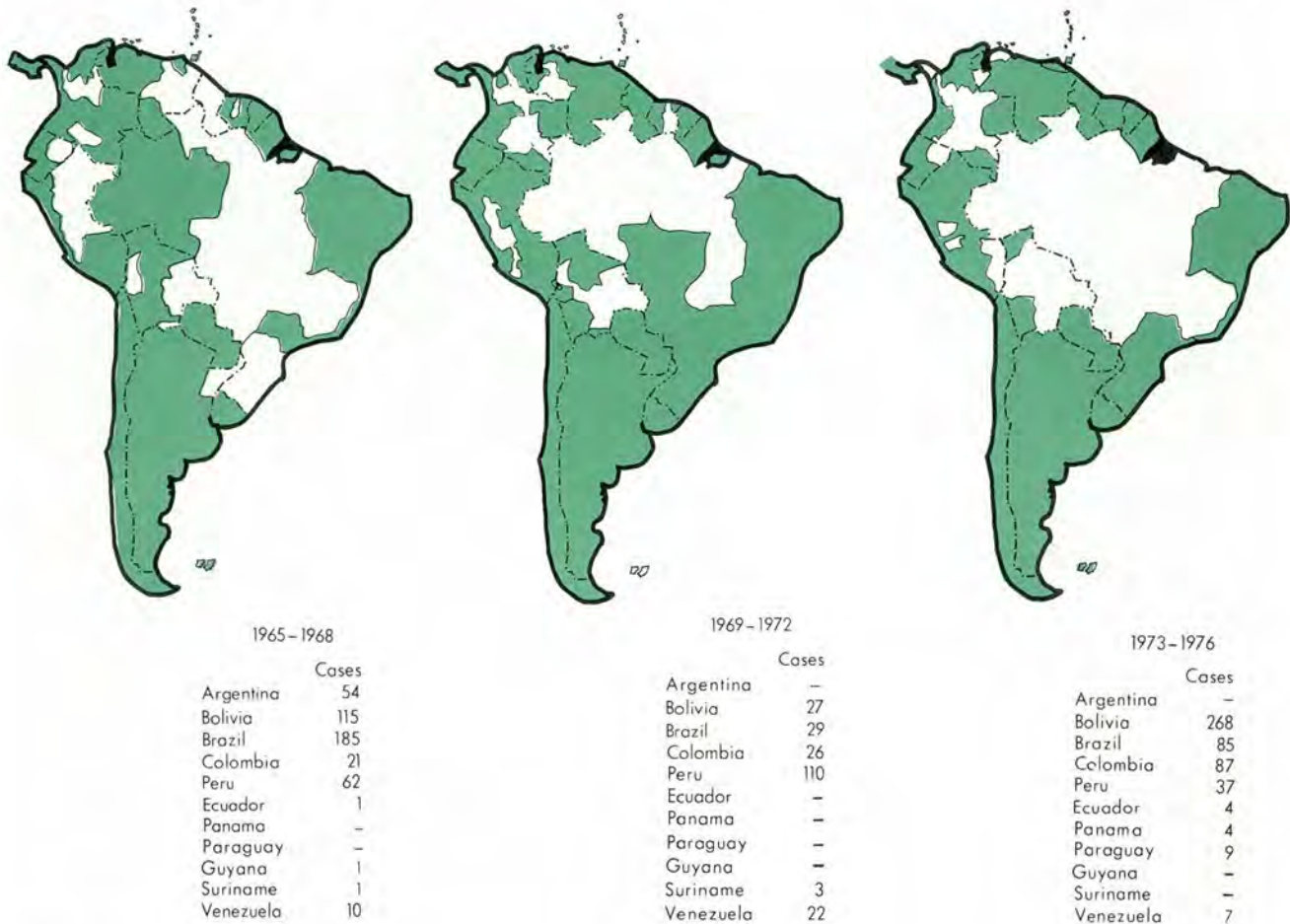
White areas indicate political divisions that reported cases of plague.

### GEOGRAPHIC DISTRIBUTION OF JUNGLE YELLOW FEVER

The geographic area of the Americas that has reported cases of jungle yellow fever has varied significantly in the past four years. It is possible to detect a shift of the epizootic waves spreading from the regions from which the virus originates: the basins of the Amazon, Orinoco, and Magdalena Rivers. In the period 1965–1968 the southern and central states of Brazil were the most affected. In 1969–1972, the disease spread northeastward; and in 1973–1976, the geographic spread of the virus was so wide that it included the State of Minas Gerais in the east.

In Colombia the waves gradually advanced towards the north and northeastern part of the country. In Bolivia the yellow fever area increased considerably towards the northeast registering in 1973–1976 the highest number of cases ever reported.

Figure 30. Reported cases of jungle yellow fever by major political division of each country, by quadrennium, 1965–1976.



White areas indicate political divisions that reported cases of jungle yellow fever.

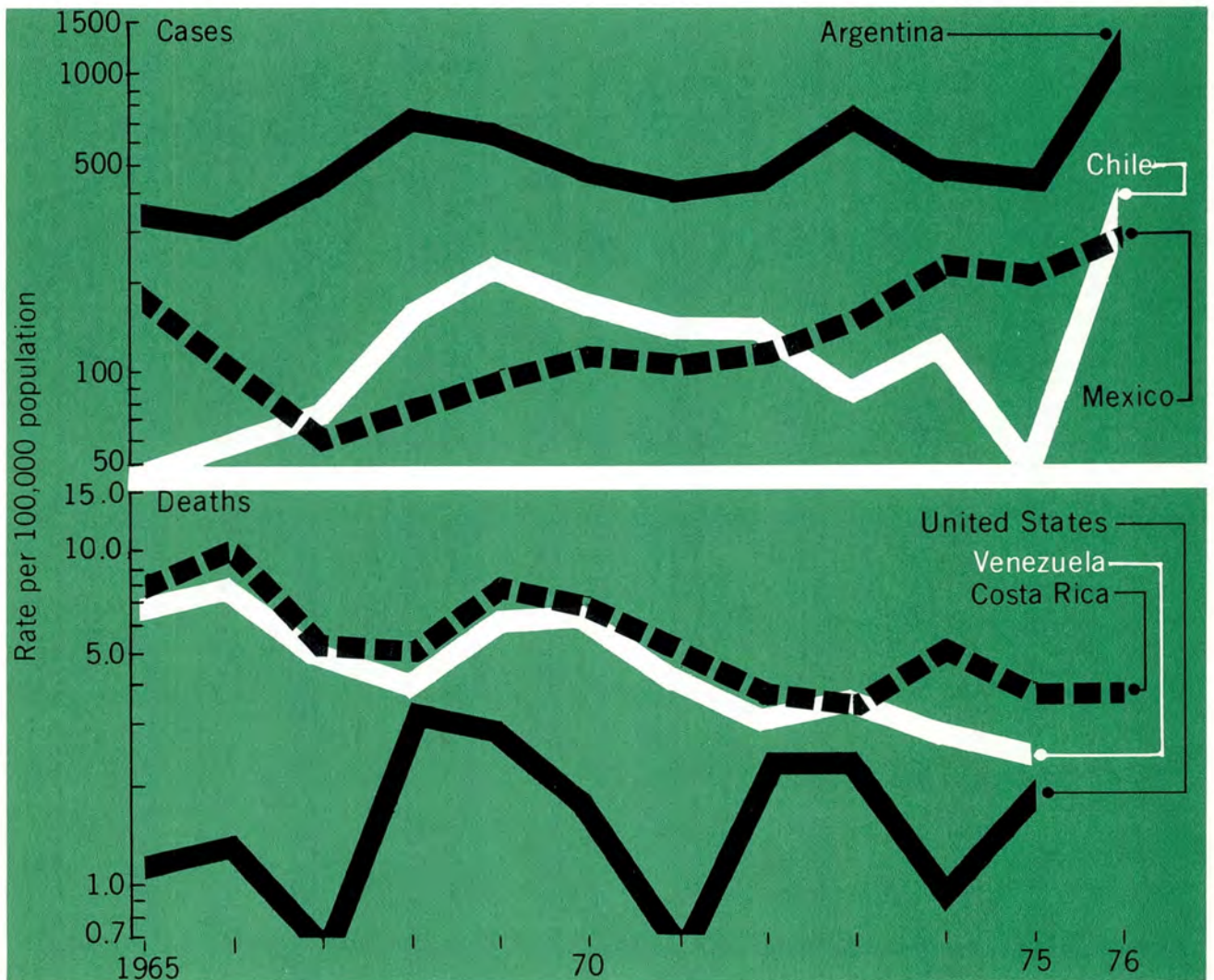


### INFLUENZA MORBIDITY AND MORTALITY

The figure below shows annual morbidity rates from influenza in Argentina, Chile, and Mexico, as well as annual mortality rates in Costa Rica, the United States, and Venezuela, for the period 1965-1976. One or more sharp increments may be seen in the rates for each country at different intervals of time.

Mortality data can be useful in detecting epidemic situations, and in some countries may be the best available indicator because the coverage of mortality data, particularly in large urban areas, may be better than that of other data.

Figure 31. Reported cases and deaths from influenza per 100,000 population in selected countries, 1965-1976.





**MALARIA ERADICATION PROGRAMS**

In 1977, the area that was originally malarious in the Region of the Americas contained an estimated population of 215,922,000, or 37.3 per cent of the total estimated population of the Region. This area represents 34 countries.

Of the population residing in originally malarious areas, there were 104,935,000 (46.6 per cent) in areas from which malaria has been eradicated (maintenance phase); 50,614,000 (23.4 per cent) in areas in which malaria transmission has been interrupted (consolidation phase); and 60,373,000 (28.0 per cent) in those where transmission still exists and antimalaria measures are being applied (attack phase).

In comparison with 1976, there was a net increase of 3.8 per cent in the population in the maintenance and consolidation areas.

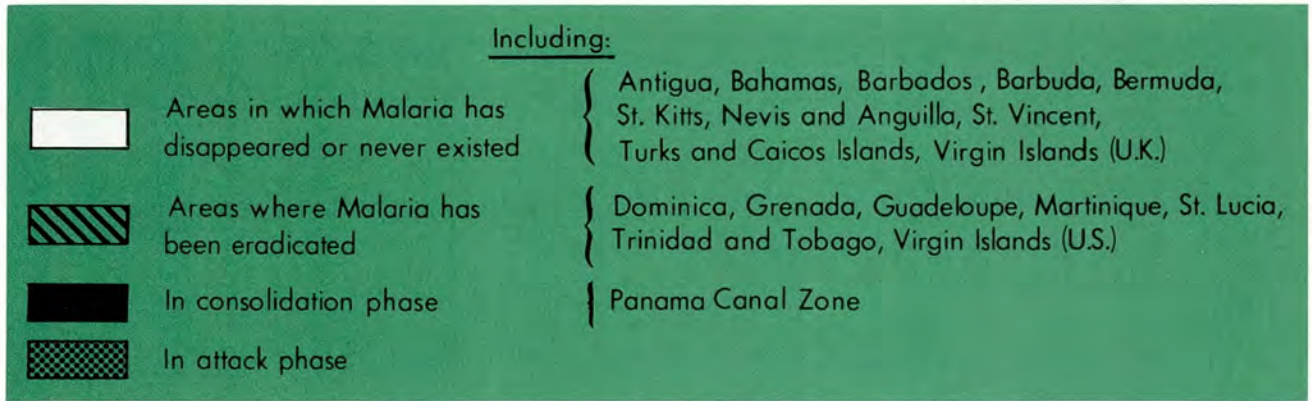


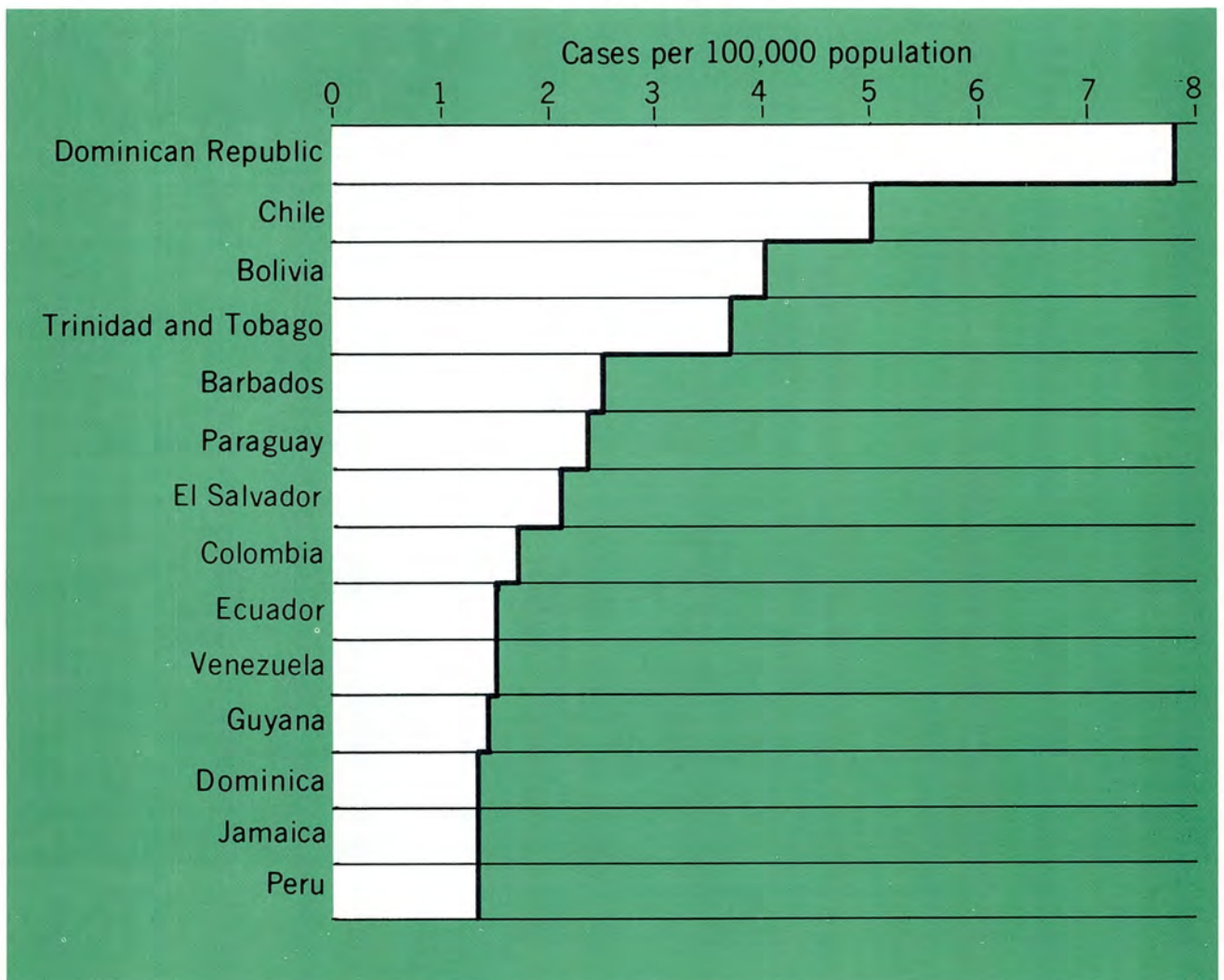
Figure 32. Status of the malaria eradication program in the Americas, as of December 1977.



### DIPHTHERIA MORBIDITY

In several countries of the Americas, less than 1 case of diphtheria per 100,000 population has been reported annually during the last decade. The figure below shows the data for countries that reported diphtheria information in at least three of the five years included in the period 1972-1976, and that had an average annual rate exceeding 1. In seven of the 14 countries shown, rates exceeded 2 per 100,000, the largest of which, 7.8 cases per 100,000 population, corresponded to the Dominican Republic.

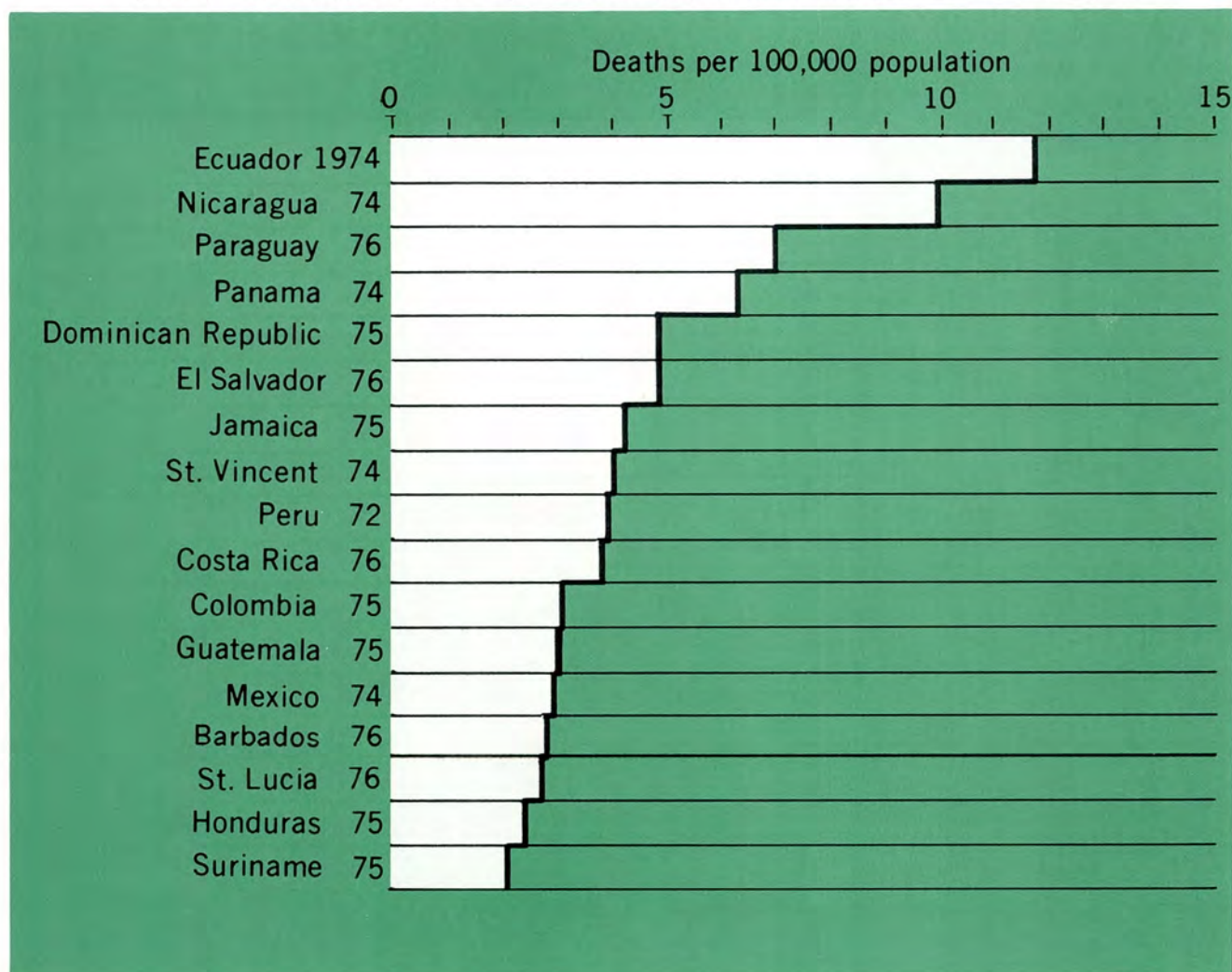
Figure 33. Average annual number of cases of diphtheria per 100,000 population, in 14 countries, 1972-1976.



### TETANUS MORTALITY

The number of deaths from tetanus per 100,000 population are shown below for 17 countries which had rates exceeding 2 per 100,000 in 1976 or in the latest year with information available. Among 28 other countries with mortality data available, nine had rates between 0.6 and 1.9; and 19 had rates at or below the 1980 goal of 0.5 per 100,000 population.

Figure 34. Deaths from tetanus per 100,000 population, in selected countries, 1976 or most recent year.

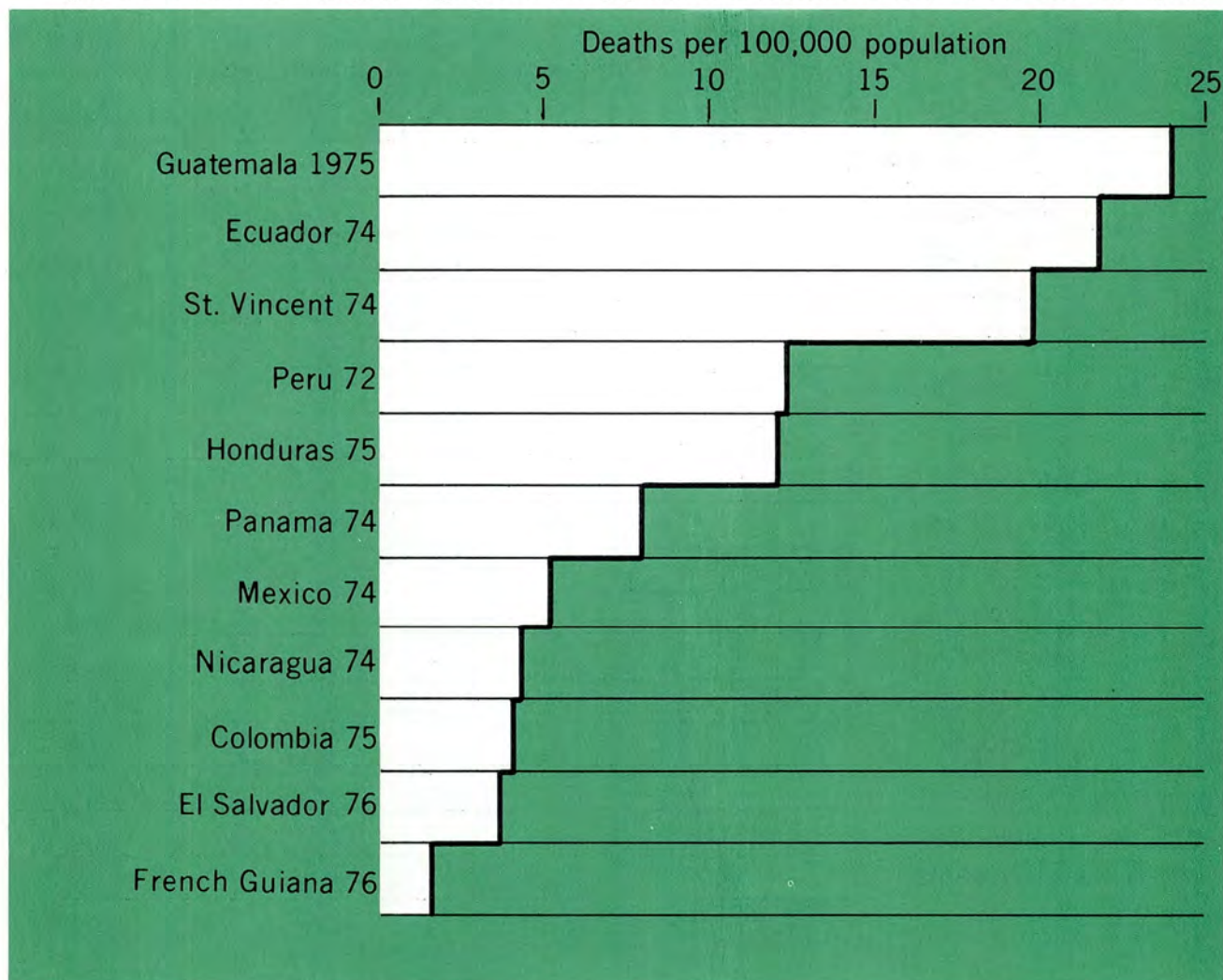




### WHOOPING COUGH MORTALITY

During the 1970's, several countries of the Region experienced a continued decline in the number of deaths from whooping cough. Mortality rates of 1 death per 100,000 population, or below, were registered in 33 of 44 countries in 1976 or in the latest year with information available. Deaths per 100,000 population are shown below for the 11 countries whose rate exceeded 1. A death rate from whooping cough not higher than 1 per 100,000 population by 1980 was a goal established in the Ten-Year Health Plan for the Americas.

Figure 35. Deaths from whooping cough per 100,000 population, in selected countries, 1976 or most recent year.

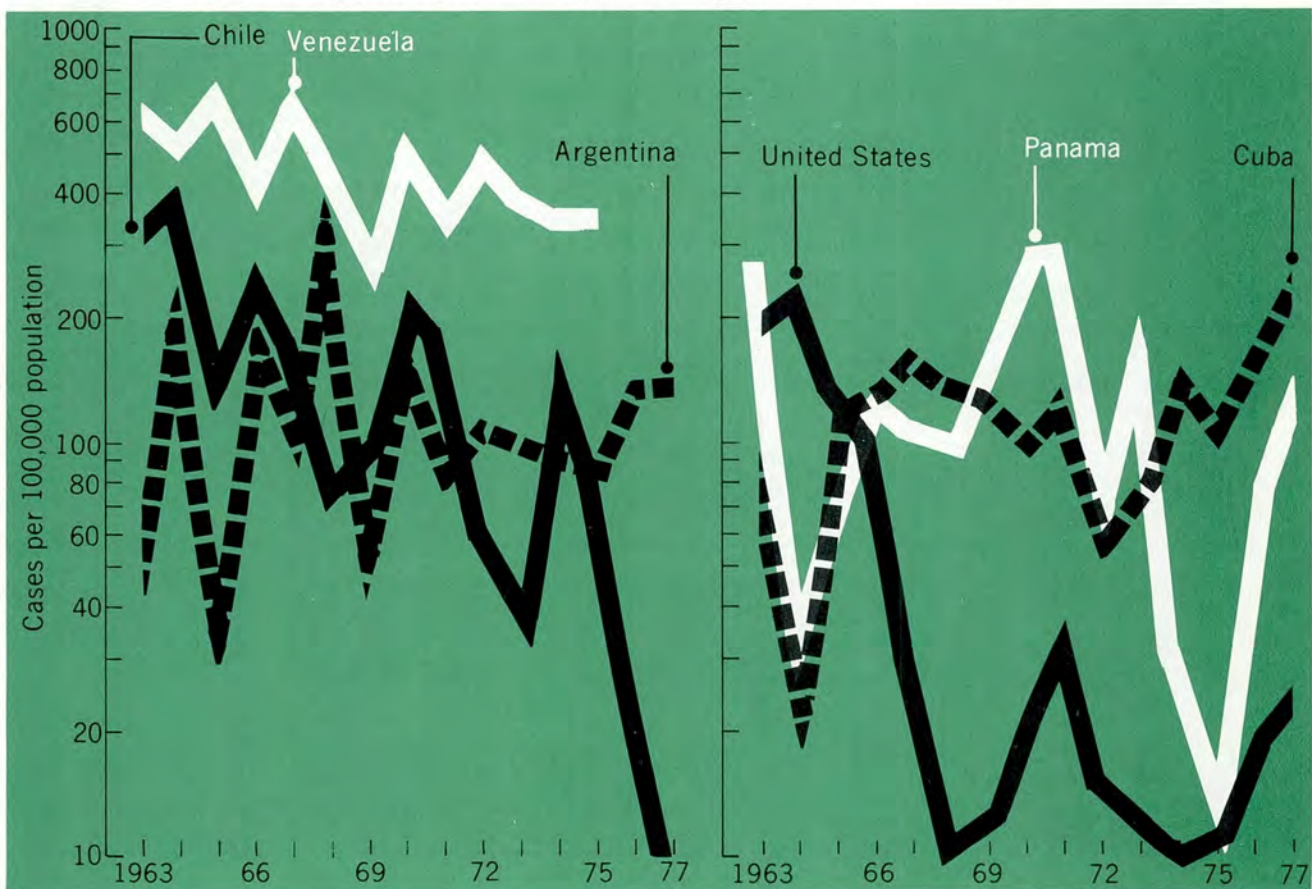


### MEASLES MORBIDITY

Provisional data for 1977 indicate an increase from 1976 in the overall incidence of measles in Northern America, in several countries of the Caribbean, and in a few of Temperate South America. However, decline in measles morbidity in 1977 was noted in most countries of Continental Middle America and in Tropical South America.

The reported cases per 100,000 population for the 15-year period 1963–1977 are shown below for six countries of the Americas. The increasing trend in the rates during recent years may be partly attributed to inadequate coverage levels of vaccination and to the secular trend of the disease.

Figure 36. Reported cases of measles per 100,000 population in six countries, 1963–1977.



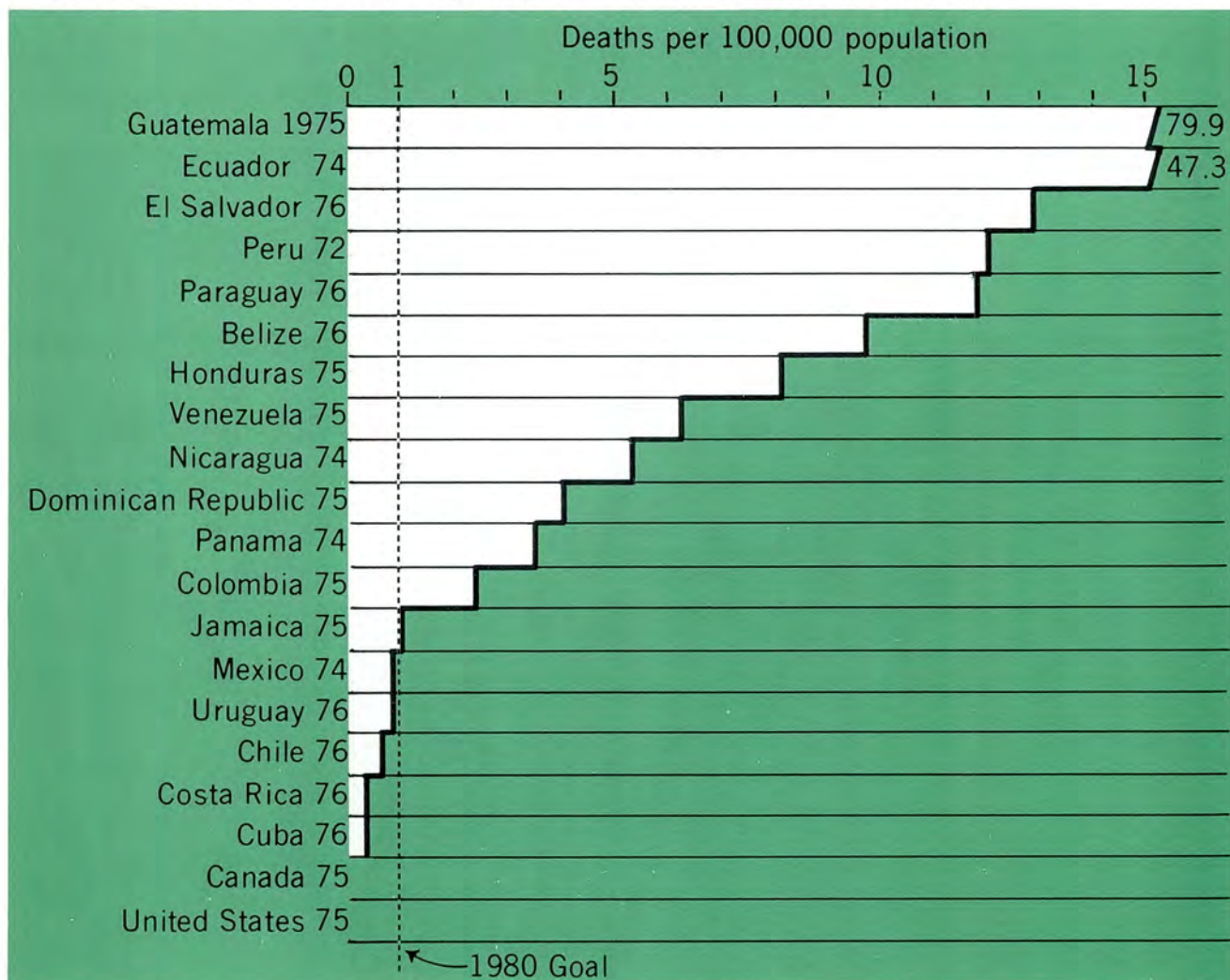


### MEASLES MORTALITY

While in 20 countries of the Americas no deaths from measles were registered for the latest year available during the period 1973-1976, mortality remained at unacceptably high levels in several others. Rates of 79.9 and 47.3 per 100,000 population were observed in Guatemala and Ecuador, respectively. In El Salvador, Paraguay and Peru, the rates were lower, but still in excess of 10 per 100,000 population. The remaining 15 countries shown in Figure 37 recorded rates below 10 and in seven, the rate was below 1.0 per 100,000 population. The smallest rate, 0.009 per 100,000 population was recorded in the United States.

By intensifying vaccination programs and especially by vaccinating those at highest risk, the 1980 goal of reducing measles mortality to 1 death per 100,000 population can be achieved.

Figure 37. Deaths from measles per 100,000 population, by country, 1976 or most recent year.

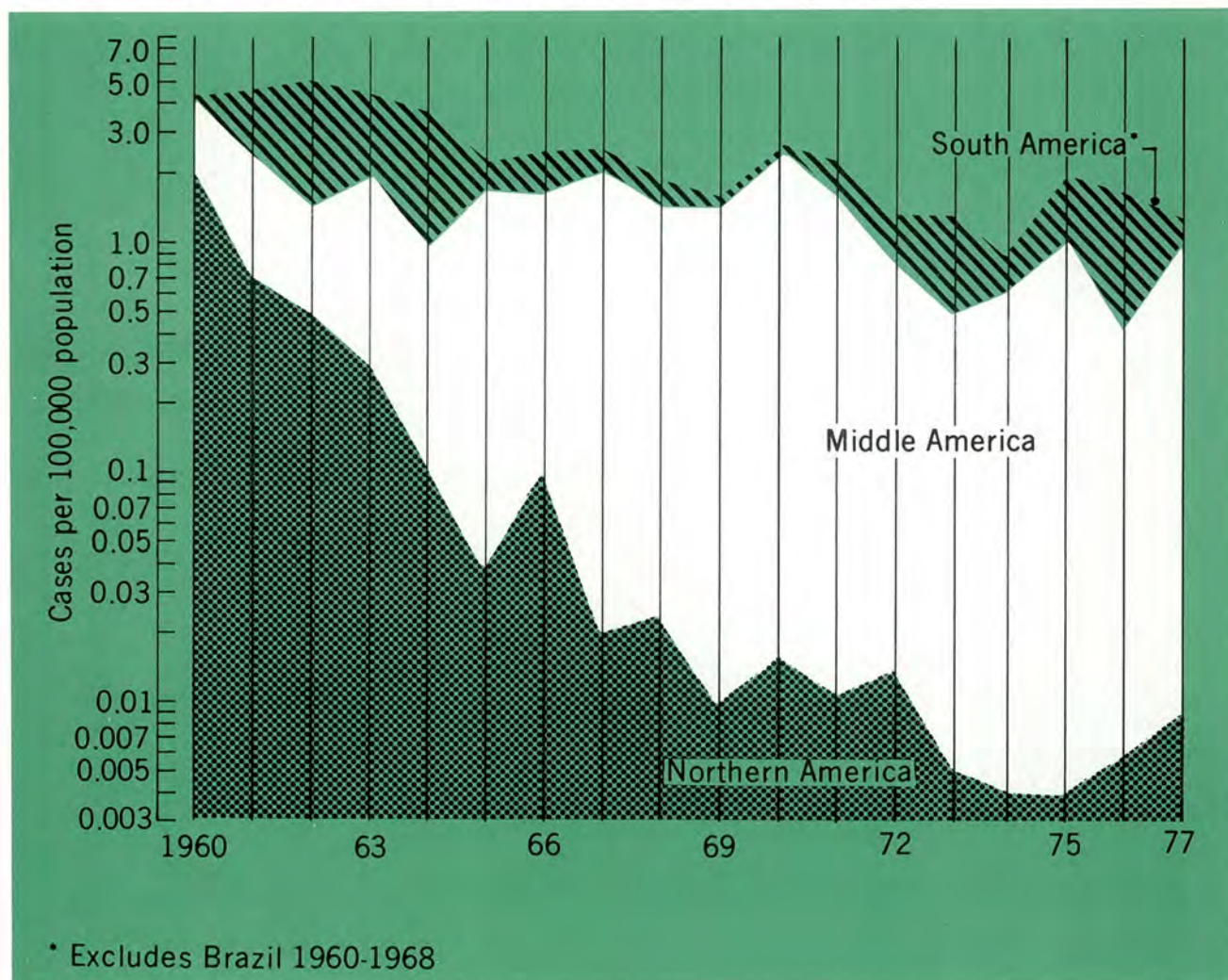


### POLIOMYELITIS MORBIDITY

The reported incidence of poliomyelitis has decreased markedly in Northern America since 1960, from a rate of 2.1 per 100,000 population to a rate of .006 per 100,000 in 1976, when only 14 cases were reported. Although the number of cases reported in Middle and South America have shown an overall decline since 1960, large numbers were still being reported in 1976: 450 and 3,291 cases in each of those two regions.

Provisional data for 1977 indicate that in Northern America the case rates increased marginally from the 1976 level to .009 per 100,000 population, whereas in Middle America the rate increased to 1.0 per 100,000, double the 1976 level, and in South America it continued to decrease, to 1.3.

Figure 38. Reported cases of poliomyelitis per 100,000 population in three regions of the Americas, 1960-1977.



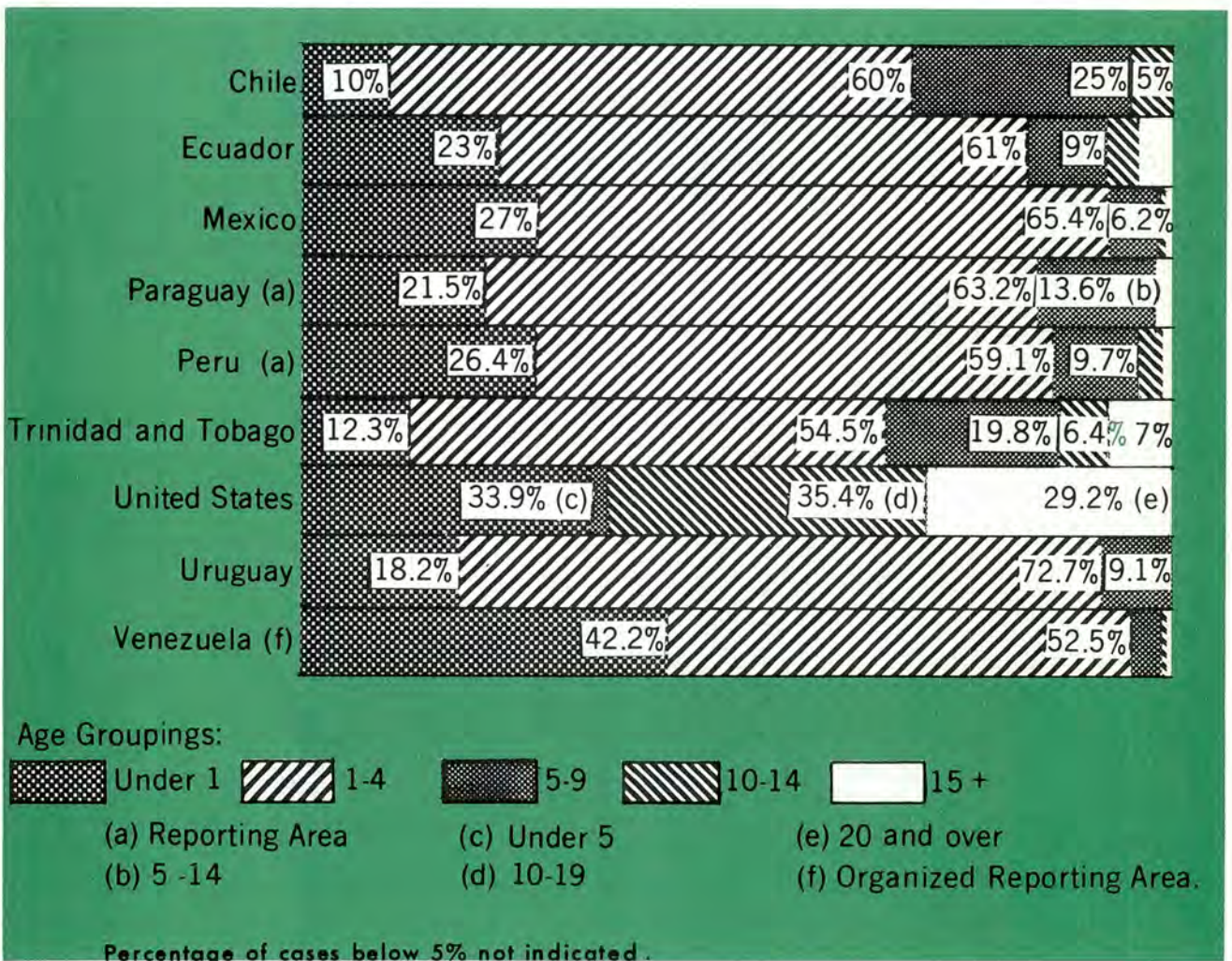


### POLIOMYELITIS—AGE DISTRIBUTION OF CASES

Approximately 84 per cent of the reported cases of poliomyelitis in the countries of Latin America shown below occurred in children under 5 years of age: children under 1 accounted for roughly 23 per cent of the reported cases, and children aged 1-4 years accounted for 61 per cent. In comparison, in the United States only 34 per cent of the reported cases occurred in the under 5 age group, and 36 per cent in those aged 10-19.

Analysis of recent outbreaks in several countries of Middle America indicate that the majority of cases occurred in children under age 3 who had not been immunized.

Figure 39. Percentage distribution of reported cases of poliomyelitis, by age groups, in nine countries, 1972-1976 or most recent 5 years.

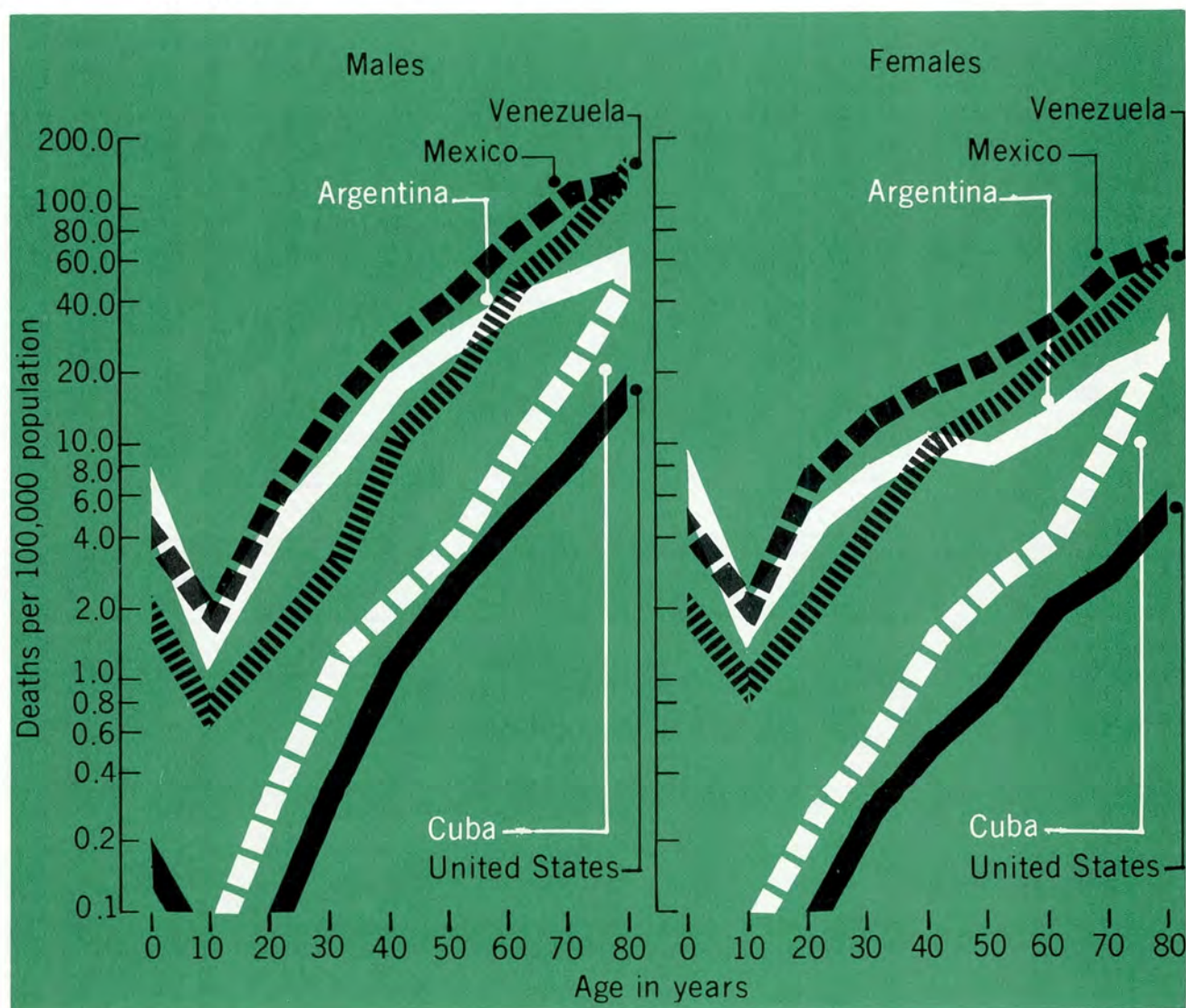




### TUBERCULOSIS MORTALITY BY AGE AND SEX

Age- and sex-specific death rates from tuberculosis are shown below for several countries of the Americas. The higher rates observed in the older age groups illustrate that deaths from this disease are often the end result of prolonged periods of inactive infection and reactivation; however, in several countries, the number of deaths from tuberculosis occurring among children is of serious concern. The rates occurring among males are somewhat higher than those among females in the countries shown.

Figure 40. Deaths from tuberculosis per 100,000 population by age and sex, in selected countries, 1976 or most recent year.





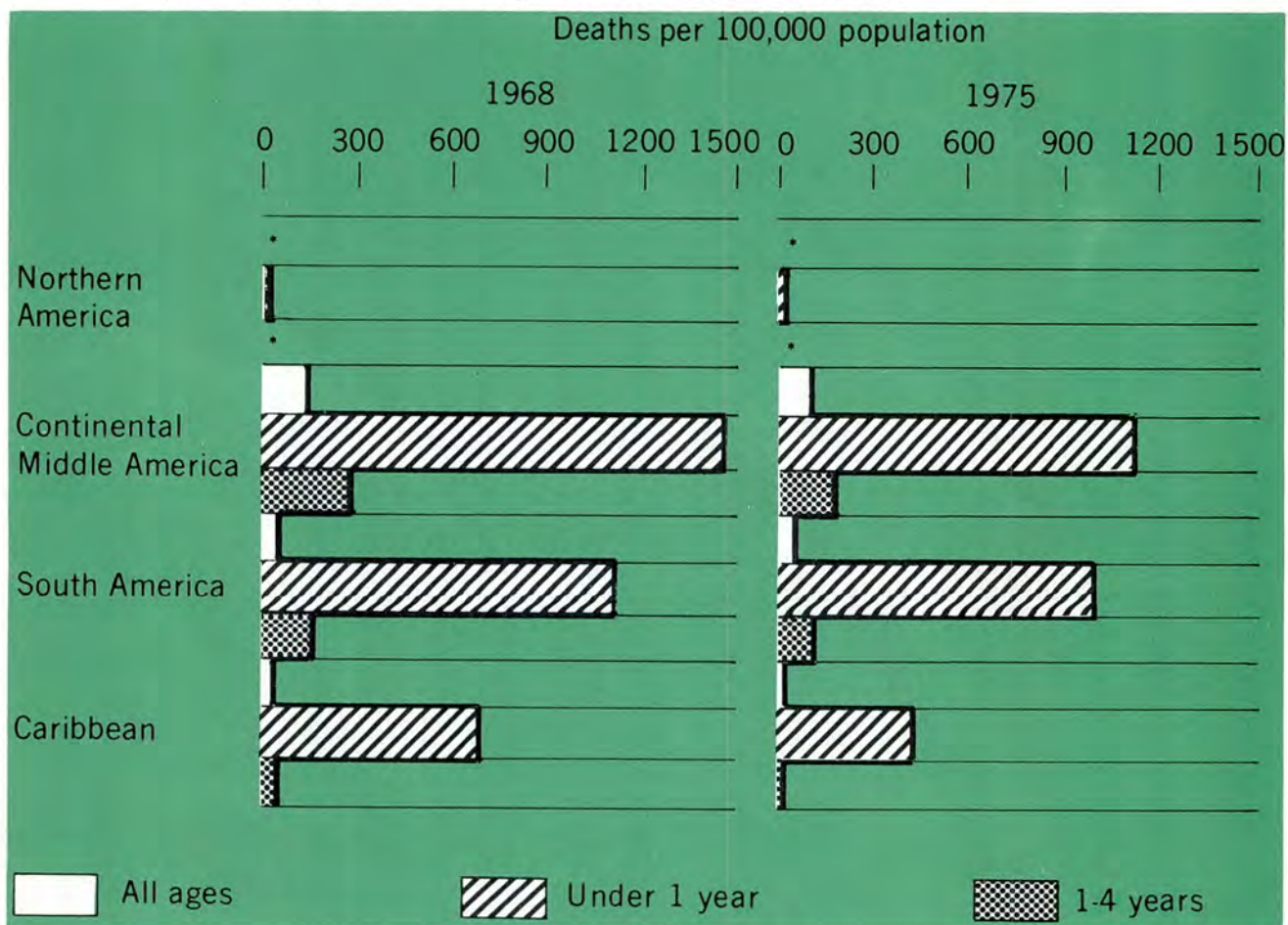
### REGIONAL CHILD MORTALITY FROM ENTERITIS AND OTHER DIARRHEAL DISEASES

Figure 41 shows the extent of the problem of the group of enteritis and other diarrheal diseases (categories 008 and 009 of the Eighth Revision of the *International Classification of Diseases*) as a cause of death in 1968 and 1975, in four subregions of the Americas.

In 1975 in Northern America the problem was minor, the rates being under 2 per 100,000 population for children in the age group 1-4 years, and under 30 for children under 1 year of age, whereas the rates for Continental Middle America and for South America were very much higher: almost 70 times higher for the total population, approximately 45 times higher for children under 1 year of age, and 120-170 times higher for children in the age group 1-4 years. In the Caribbean area the rates were much lower than in the remainder of Latin America.

A comparison of the rates for the years 1968 and 1975 shows that Continental Middle America and the Caribbean area have succeeded in greatly reducing mortality caused by those diseases.

Figure 41. Deaths from enteritis and other diarrheal diseases among children under 1 year and 1-4 years of age, per 100,000 population, in four regions of the Americas, 1968 and 1975.



\* Less than two deaths per 100,000 population not indicated

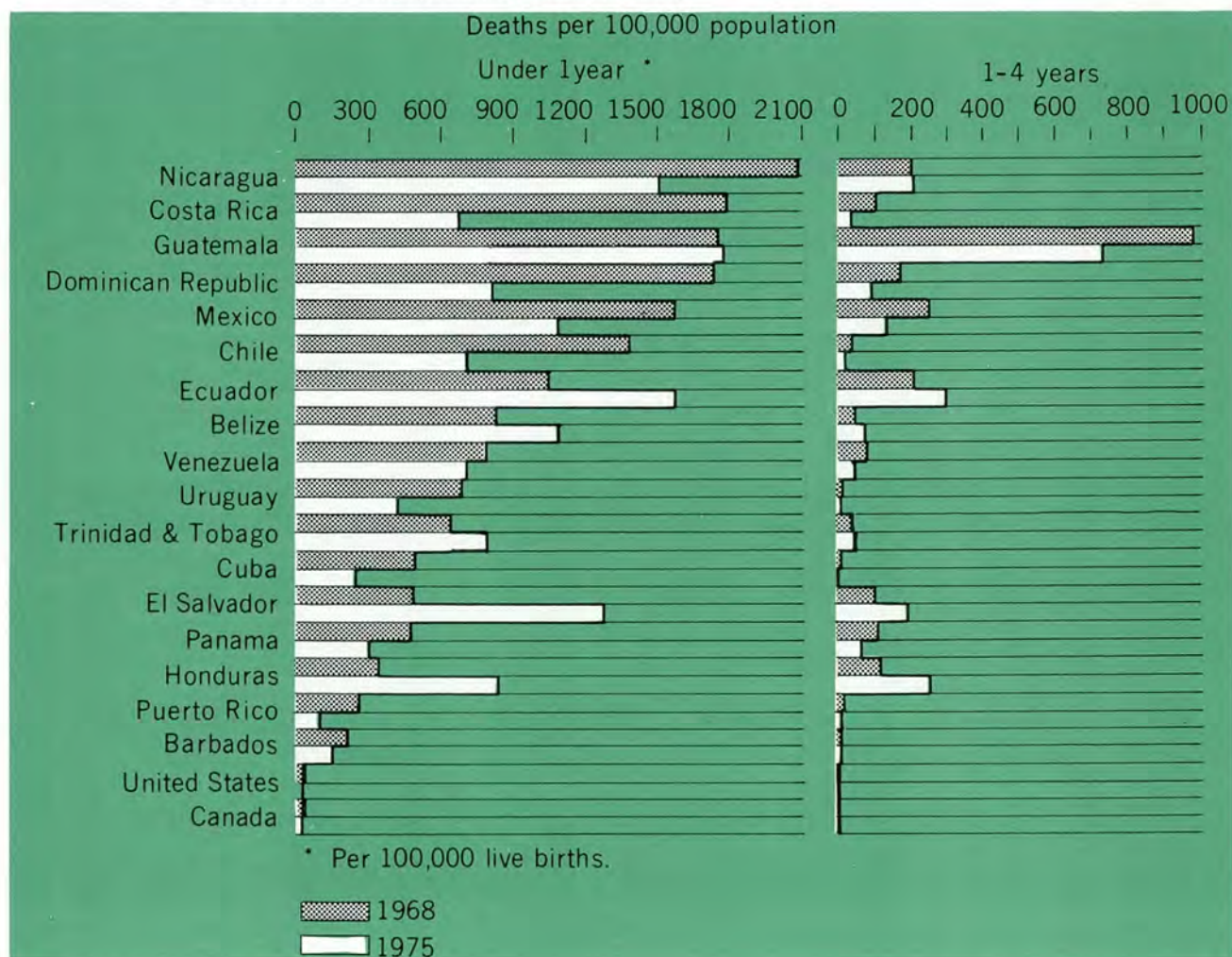


### CHILD MORTALITY FROM ENTERITIS AND OTHER DIARRHEAL DISEASES

The mortality rates for enteritis and other diarrheal diseases vary considerably in the Americas. In the age group under 1 year there were in 1975 countries with very high rates per 100,000 live births, such as Guatemala (1,789.7), Paraguay (1,664), Ecuador (1,556.9), and Nicaragua (1,509). In these countries approximately 23 per cent of the deaths registered among children under 1 year of age was due to diarrheal diseases, except in Nicaragua where this percentage was 40. At the other extreme, Puerto Rico (97.6), Barbados (149.5), and Cuba (247.2) showed some of the lowest rates in Latin America; in Northern America the rates in 1975 were 18.4 in Canada and 22.7 in the United States.

The interaction between diarrheal diseases and malnutrition is well known and is especially evident in the age group 1-4 years. For this age group some mortality rates per 100,000 population recorded in 1975 were as follows: Guatemala (726.0), Ecuador (302.7), Honduras (251.4). In these countries, 28 per cent of the deaths recorded in this age group were due to diarrheal diseases. The lowest rates in Latin America were in Cuba (3.5), Barbados (4.5), and Puerto Rico (7.2); in Northern America the rates were 1.1 for Canada and 0.7 for the United States. If mortality in this age group is to be reduced, the nutritional status of children that require nutritional rehabilitation must be improved and the dehydration that accompanies diarrheal diseases must be treated.

Figure 42. Deaths from enteritis and other diarrheal diseases among children under 1 year and 1-4 years of age, per 100,000 population, by country, 1968 and 1975.



### TRENDS IN THE TYPHOID FEVER CASE RATES

The number of cases per 100,000 population reported by Peru in the period 1968–1976 remained almost unchanged, with a slight downward trend until 1974. In the years 1974 and 1975 there was a slight increase.

Throughout those 9 years Chile showed two epidemic curves, peaking in the years 1968 and 1975–1976 without there being any clearly defined downward trend.

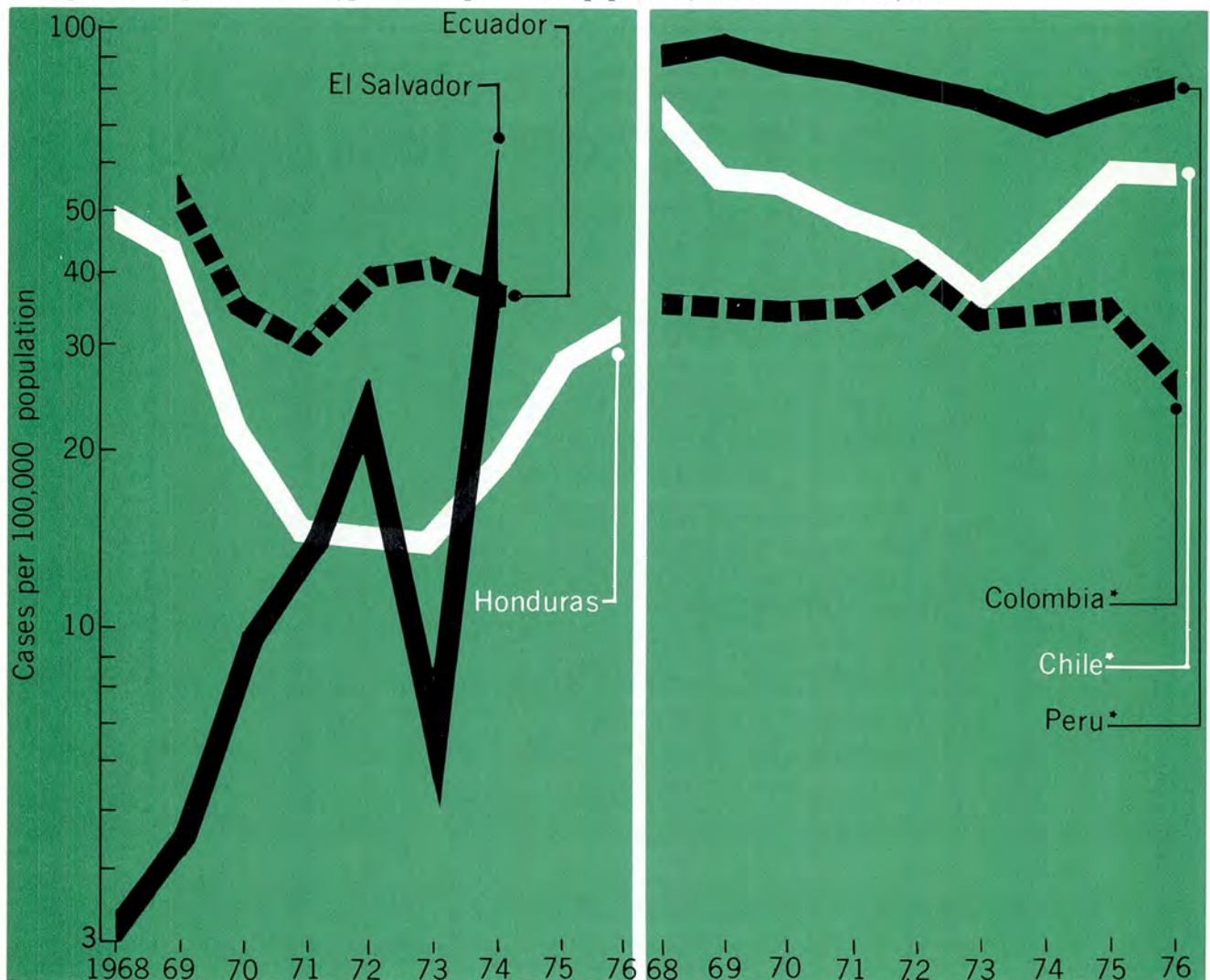
Ecuador showed declining rates in the period 1969–1971, followed by a slight increase between 1971 and 1973.

It is difficult to explain the behavior of this disease in El Salvador. Changes in reporting as well as the presence of epidemic outbreaks could explain the figure.

Honduras showed a clear downward trend in the number of reported cases, from a rate of 70 in 1965 to a rate of 14 in 1973 (an 80 per cent decrease in nine years). Since 1973 this rate has gradually increased to 32 per 100,000 population in 1976.

Colombia showed a downward trend in the number of cases reported in the 9-year period from a rate of 55 per 100,000 population in 1968 to 28 in 1976 i.e., a 49 per cent decrease.

Figure 43. Reported cases of typhoid fever per 100,000 population, in selected countries, 1968–1976.



\* Includes paratyphoid fever.

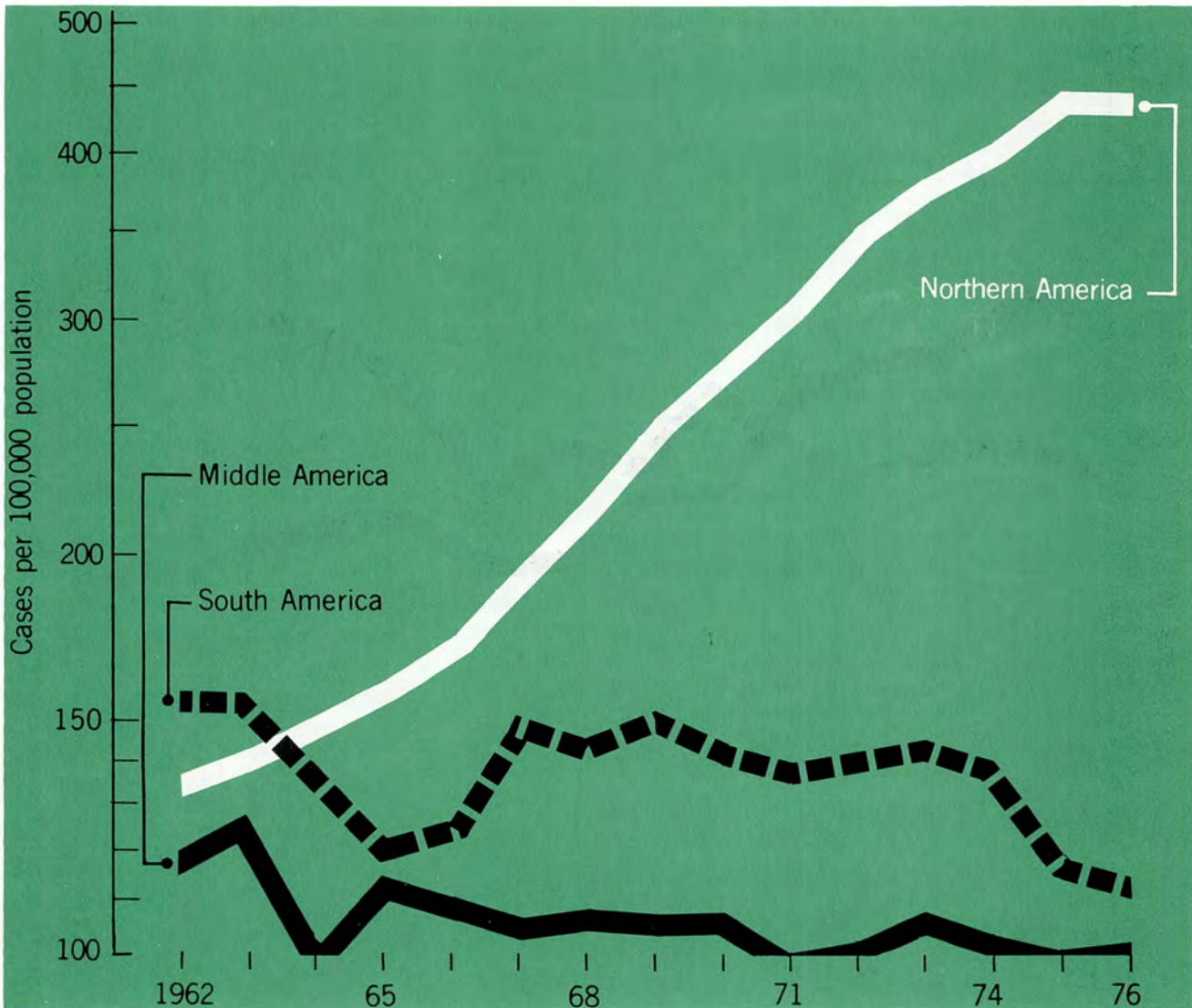


### GONOCOCCAL MORBIDITY

Marked differences are observed among regions in the trends for gonococcal infections and in disease levels. To a large extent, these differences reflect under-reporting and underdiagnosis of cases, rather than actual differences in disease levels.

In Northern America the case rate more than tripled between 1962 and 1976, with rates of 137.7 and 442.6 per 100,000 population, respectively. In Middle and South America, a gradual overall declining trend beginning in 1965 and in 1969, respectively, was observed.

Figure 44. Reported cases of gonococcal infections per 100,000 population, in three regions of the Americas, 1962-1976.

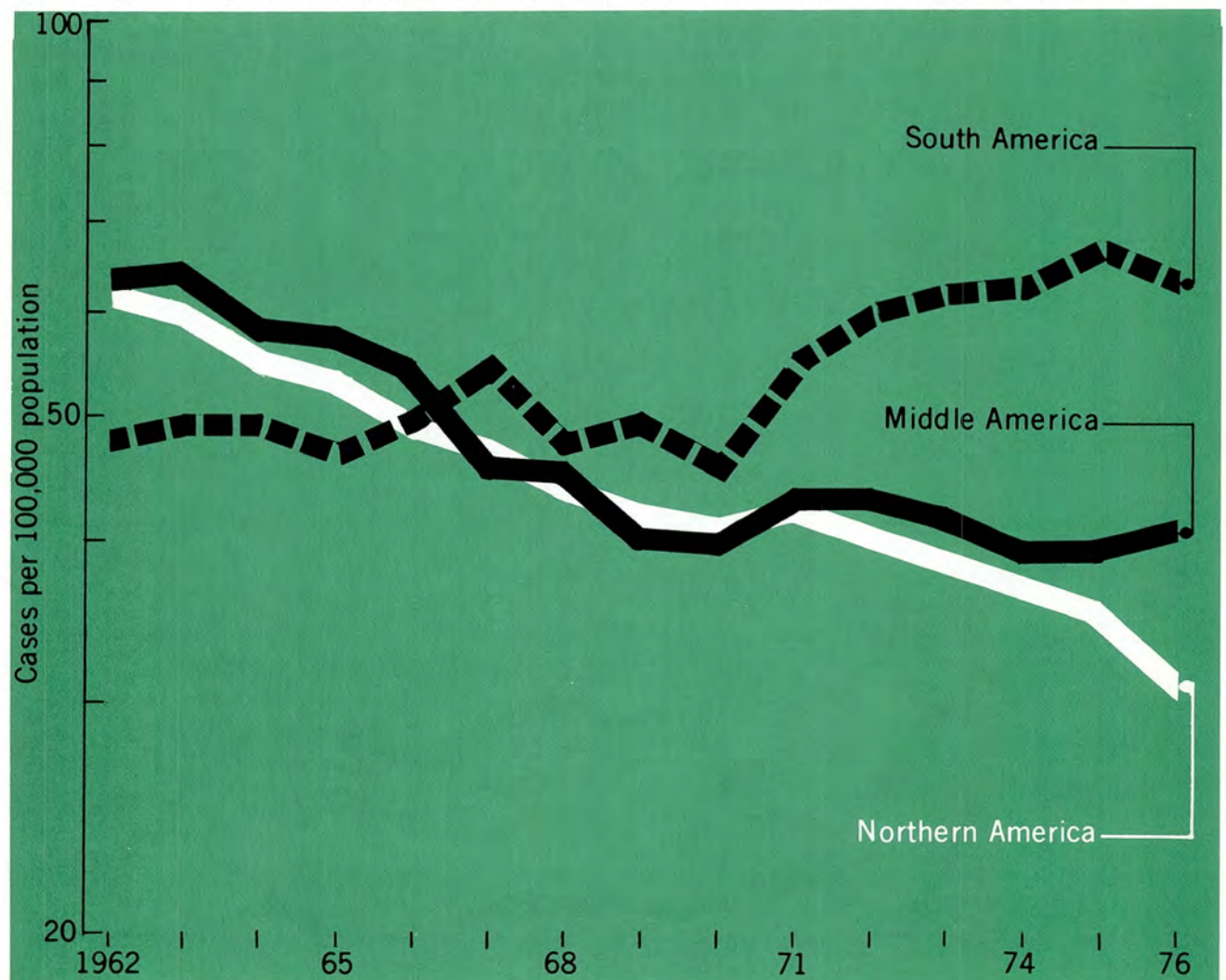


### SYPHILIS MORBIDITY

Syphilis case rates per 100,000 population are shown below for three regions of the Americas, based on countries for which such data were available in each of the years 1962-1976. In Northern America, the data refer to 100 per cent of the region's population; in Middle America, to 93 per cent; and in South America, to 30 per cent.

A steady decline in reported incidence rates took place in Northern America throughout the entire 15-year period. Rates also declined in Middle America, until 1970, but increased in 1971 and 1972, fell to a 15-year low in 1974, and then gradually increased again in 1975 and 1976. The reported incidence rates in South America showed little change during 1962-1970, but thereafter increased steadily until 1975. A slight decrease was seen in 1976.

Figure 45. Reported cases of syphilis per 100,000 population in three regions of the Americas, 1962-1976.

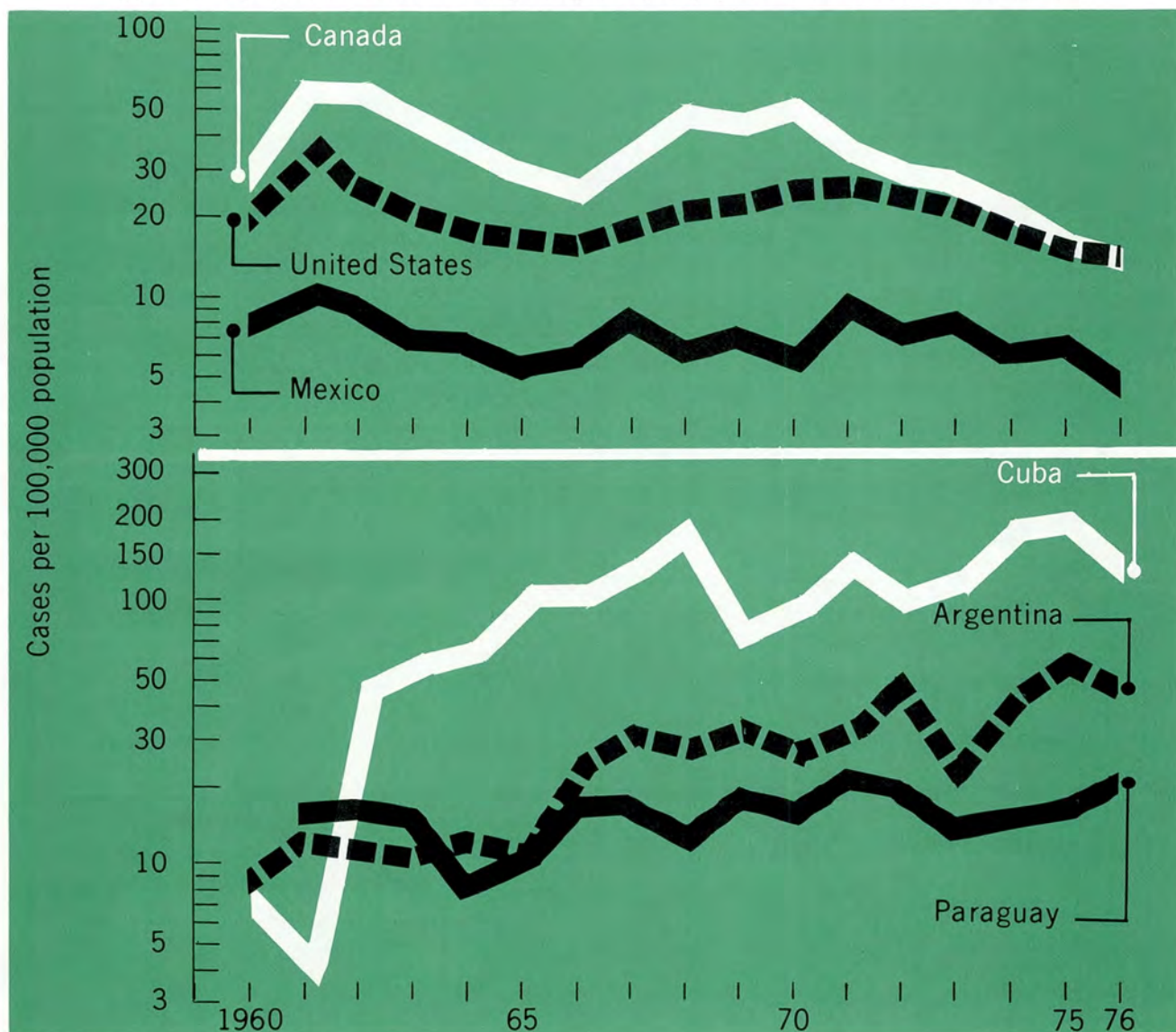




## HEPATITIS MORBIDITY

In the figure below, the cyclic nature of hepatitis can be observed in Canada and the United States. Peak periods in the United States were observed in 1961 and 1971, and in Canada in 1961 and 1970. In Mexico a cyclic trend is difficult to identify, but in that trend there were periods of increase and decrease. An overall increasing trend can be observed in the other countries. Recurring tendencies are difficult to observe where reporting methods change.

Figure 46. Reported cases of infectious hepatitis per 100,000 population in six countries, 1960-1976.





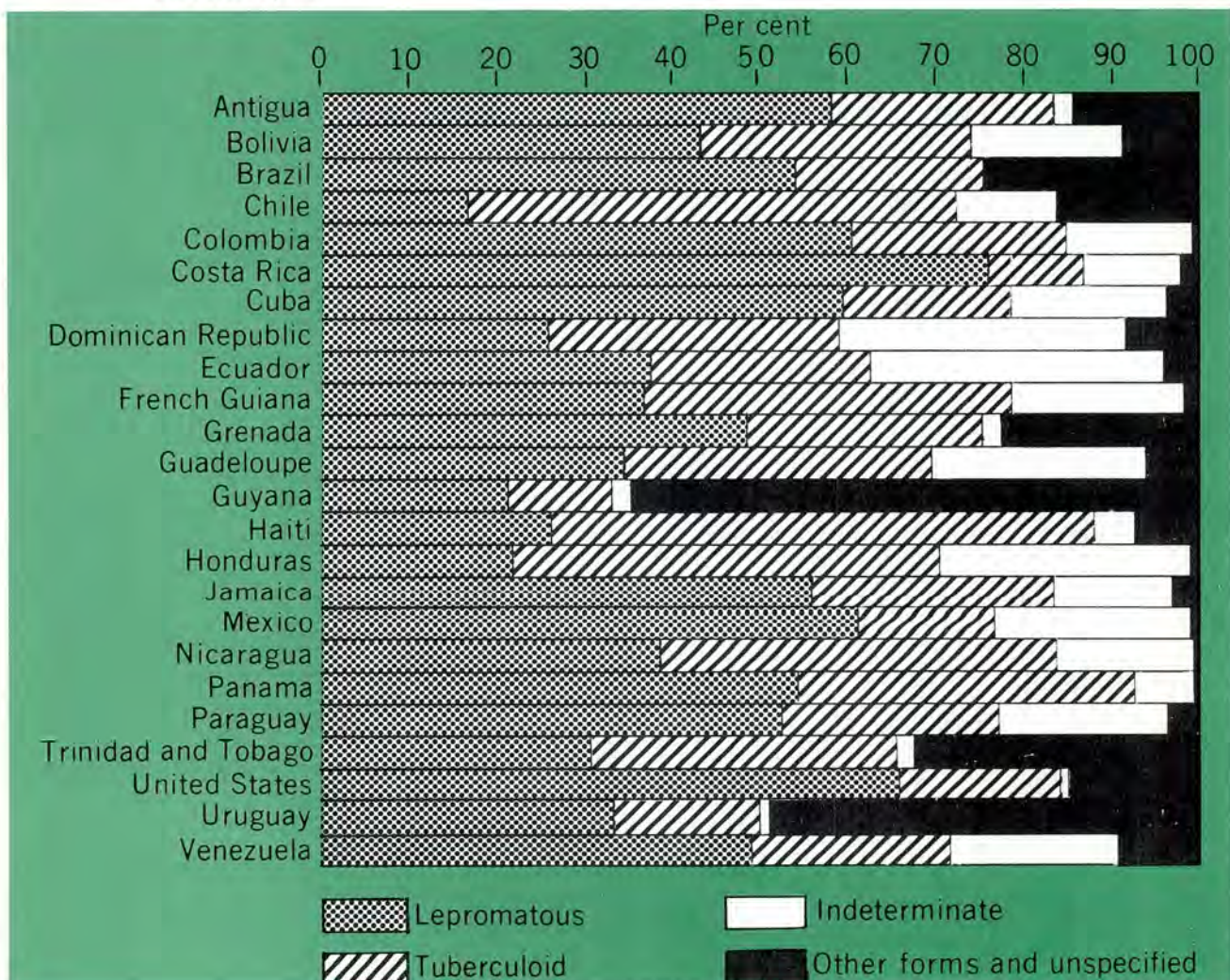
### CLINICAL FORMS OF LEPROSY

The distribution of the clinical forms of leprosy cases on the active registers varied widely among the 24 countries shown in the figure below. The percentage of cases which were of lepromatous clinical form ranged from 16.7 per cent in Chile to 75.7 per cent in Costa Rica. Other countries in which over 50 per cent of the cases on the register were lepromatous were Antigua, Brazil, Colombia, Cuba, Jamaica, Mexico, Panama, Paraguay, and the United States.

Tuberculoid forms were commonly found in Haiti (61.9 per cent), and Chile (55.5 per cent). Indeterminate forms ranged from 1.2 per cent in the United States and Uruguay, to 28.3 per cent in Honduras. Dimorphous forms are the main component of the category "Other forms and unspecified."

Combined data from all countries show that lepromatous forms were the most frequent (53.6 per cent of cases), followed by indeterminate (22.6 per cent), and tuberculoid (21.8 per cent).

Figure 47. Percentage distribution of cases of leprosy on the active register, by clinical form, by country, 1977 or most recent year.



## HEALTH SERVICES

At the IV Special Meeting held in 1977 the Ministers of Health of the Americas reaffirmed that health is an essential right of man and that health care plans should be an integral part of the economic development plans of the countries. As early as 1972, the Ministers at their III Special Meeting had recommended that the implementation of mechanisms for achieving total coverage of the population by the health services of all the countries of the Region be initiated during the decade.

In the interval between those two Special Meetings, most of the Governments formulated goals for the extension of those services, and recognized that the strategy of primary health care and community participation is the most appropriate for achieving universal coverage by the year 2000.

This chapter contains the data available on health expenditures in relation to the total Government expenditures, and on institutional outpatient services. There is no information available on home visits or on care provided by personnel from the communities themselves. The corresponding data on services for patients who require hospital care are described in Chapter V.

### Health expenditures

Annex Table IV-1 contains the information available on health expenditures in relation to the total expenditures of the Governments of the Americas. The data are taken from the *United Nations Statistical Yearbook, 1976*, the IDB, the Fifth Report on the World Health Situation, or other official publications. The definition of public health expenditures varies from country to country; in some cases it includes social welfare costs while in others it is a budgeted expenditure and in still others, simply an estimate. Accordingly, the information available, which refers to specific years in the period 1969-1977 and is derived from various sources, is not comparable by country.

In 21 of the 34 countries for which data were

available, less than 10 per cent of total Government expenditures was assigned to health. In the 20 countries for which more recent information than that published earlier was available, there has been an increase in the percentage of health expenditures in Bolivia, Colombia, Ecuador, and Honduras.

Figure 48 presents the information obtained by the IDB on the percentage of public expenditures on health in the 23 Latin American countries that are members of that institution. A comparison of these data with those in Annex Table IV-1 will show the variation in the different sources, which emphasizes the importance of improving the pertinent records.

### Institutional outpatient services

In the annual PAHO/WHO questionnaires, the Ministries of Health are requested to provide information on the different types of health establishments that have outpatient services, including the number of outpatient units, the patients attended, and the consultations provided. However, since the organization of health service systems varies, the data obtained are not always comparable by country. The degree of participation of social security institutions in the health sector may be cited as an example of these differences.

In Cuba, the National Health Service is financed by the Government and administers virtually all health services; the social security system does not provide health services directly and the private sector is very small. In Canada, there is a universal health insurance system that finances outpatient services and hospital care given by private doctors and community hospitals. In the United States the Federal and State Governments finance services for needy persons and the elderly; but most of the health services are provided by the private sector.

In the Bahamas, Barbados, Grenada, Guadeloupe, Guyana, Jamaica, Martinique, the Netherlands Antilles, Suriname, Trinidad and Tobago, and the Virgin

Islands (UK), the social security system does not have its own medical care programs, but all the population is entitled to medical care in Government hospitals and health centers. In these countries, as in Haiti, there are only private services and public health services.

In another 18 countries, the health service systems administered by the Ministries of Health operate side by side with those of the social security system. The services of the ministries are financed by public funds and, for the most part, are provided free of charge. Generally, the social security services are financed by contributions of workers and employers (in some countries, the Government also contributes) and benefit both the contributors and their dependents.

Annex Table IV-2 presents the information avail-

able on the number of health establishments that had outpatient services around 1976. In most cases, these data relate solely to establishments or services of the Ministry of Health. Table 37 contains data on the number of patients attended and the number of consultations provided in those establishments.

Since 1973 the annual PAHO/WHO questionnaires request information on the distribution of the units with outpatient services by population of the locality in which they operate. Table 38 shows this distribution for two population categories: localities with 20,000 or more inhabitants and localities with fewer than 20,000 inhabitants. To supplement this table, Table 39 shows the percentage of population living in localities belonging to the two categories. As may be seen, most outpatient units in hospitals were found in localities with 20,000 or more

Table 37. Number of Persons Attended by Health Establishments with Outpatient Services, Total Consultations, and Ratios per 100 Population, by Country, around 1976.

Country or other political unit	Persons		Visits	
	Number	Ratio	Number	Ratio
Antigua	a) 27 888	39.3	a) 98 714	139.0
Bahamas	...	...	315 015	149.3
Barbados	33 437	13.7	307 485	126.0
Belize	a) 4 436	...	a) 140 706	97.7
Brazil	...	...	76 306 671	80.2
Canada	...	...	b) 79 950 562	355.7
Cayman Islands	...	...	a) 44 090	400.8
Chile	...	...	18 407 277	179.5
Colombia	5 536 200	22.8	9 548 395	39.2
Costa Rica	...	...	c) 8 097 736	411.5
Cuba	...	...	32 757 335	346.1
Dominican Republic	...	...	a) 1 966 560	41.9
Ecuador	3 148 893	46.8	a) 6 287 657	95.3
El Salvador	...	...	c) 3 429 929	85.6
Guadaloupe	...	...	386 633	110.8
Guatemala	d) 70 729	...	a) 733 504	12.1
Haiti	a) 72 597	...	1 394 021	29.9
Honduras	...	...	1 130 038	39.9
Jamaica	...	...	a) 1 732 754	83.6
Mexico	...	...	e) 44 885 988	79.9
Nicaragua	a) 242 482	10.9	a) 696 445	31.2
Panama	a) 361 795	21.0	2 444 169	142.2
Panama, Canal Zone	...	...	a) 444 548	f) 1 010.3
Paraguay	193 768	...	c) 1 084 181	43.4
St. Kitts, Nevis and Anguilla (h)	a) 54 003	81.8	a) 107 817	163.4
St. Lucia	...	...	a) 279 516	254.1
Trinidad and Tobago	a) 314 885	28.5	a,g) 1 316 659	119.7
United States (h)	...	1) 75.5	1 041 410 000	485.1
Venezuela	...	...	9 120 198	73.8
Virgin Islands (UK)	...	...	a) 12 609	105.1
Virgin Islands (US)	...	...	208 000	218.9

(a) Incomplete. (b) Data refer to outpatient units, emergency care units and doctors' offices. (c) Includes visits to Social Security health services units. (d) Persons attended in dental health units. (e) Social Security only. (f) Population served may exceed the resident population. (g) Includes family planning visits. (h) Data from the Health Interview Survey. (i) Excludes 48.7 for dental care.



Table 38. Distribution of Health Establishments with Outpatient Services, by Population of the Localities in Which They Operate, around 1976.

Country or other political unit	Year	Health establishments with out-patient services							
		Localities of 20,000 or over				Localities with less than 20,000			
		Total		Hospitals	Others	Total		Hospitals	Others
Number	Per Cent	Number	Per Cent						
Antigua	1976	5	21.7	1	4	18	78.3	-	18
Bahamas	1976	6	6.8	2	4	82	93.2	-	82
Barbados	1976	38	100	2	36	-	-	-	-
Belize	1976	9	22.5	1	8	31	77.5	4	27
Canada	1975	...	...	...	160	...	...	...	346
Ecuador	1973	141	18.1	72	69	639	81.9	5	634
El Salvador	1976	43	18.1	10	33	195	81.9	3	192
French Guiana	1976	10	29.4	2	8	24	70.6	2	22
Guatemala	1975	137	26.2	32	105	386	73.8	5	381
Honduras	1976	123	30.1	9	114	286	69.9	6	280
Nicaragua	1976	...	...	...	34	...	...	...	101
Panama	1976	123	40.5	17	106	139	53.1	14	125
Paraguay	1976	49	19.2	9	40	206	80.8	6	200
Puerto Rico	1973	a) 81	a) 23.7	a) 5	a) 76	b) 261	b) 76.3	b) 68	b) 193
St. Vincent	1974	1	2.9	1	-	33	97.1	2	31
Suriname	1975	114	58.8	29	85	80	41.2	8	72
Trinidad and Tobago	1976	66	40.7	9	57	96	59.3	4	92
Virgin Islands(U.K.)	1976	-	-	-	-	12	100	2	10

(a) In localities of over 100,000 population. (b) In the remainder of island.

inhabitants, as was to be expected. Other types of establishments were primarily in localities with fewer than 20,000 inhabitants. However, qualitative and quantitative information was lacking on the

services offered by those establishments and on the population they served.

The data available on rehabilitation centers, mental health clinics, and dental health services is presented

Table 39. Percentage Distribution of Population in Two Categories of Locality, around 1971.

Country	Year	Population in localities of		Country	Year	Population in localities of	
		20,000 or more	Under 20,000			20,000 or more	Under 20,000
Bahamas	1970	75.4	24.6	Ecuador	1971	36.7	63.2
Barbados	1970	52.1	47.9	El Salvador	1971	56.7	43.3
Bermuda	1970	-	100.0	Guatemala	1971	15.9	84.2
Bolivia	1971	21.7	78.3	Mexico	1971	35.2	64.7
Brazil	1970	a) 71.7	b) 28.3	Nicaragua	1971	28.7	71.3
Canada	1971	59.9	40.1	Panama	1971	38.7	61.3
Chile	1971	61.4	38.4	Paraguay	1974	24.9	75.1
Colombia	1973	69.2	30.8	Peru	1971	40.9	59.1
Costa Rica	1971	33.0	67.0	Trinidad and Tobago	1971	57.4	42.7
Cuba	1971	43.0	57.0	Venezuela	1971	59.3	40.7
Dominican Republic	1971	30.9	69.0	Virgin Islands (US)	1970	-	100.0

Source: Questionnaire by Division of Health Services, PAHO, 1975, supplemented by Demographic Yearbook, 1971 and 1973, United Nations, New York.

(a) Localities of over 25,000 population. (b) Localities of under 25,000 population.

in Tables 40 and 41. In many cases the figures for 1976 show substantial increases or decreases when compared with those for 1972. This could reflect an actual change in the number of units or perhaps differences in the number of establishments for which information was received each year.

Tables 42 and 43 present the data available on prenatal care and on health services for children under 1 year of age and 1-4 years. This information has also been requested in the annual questionnaires since 1973.

Table 40. Number of Mental Health Clinics and Rehabilitation Centers, around 1972 and 1976.

Country or other political unit	Mental health clinics		Rehabilitation centers		Country or other political unit	Mental health clinics		Rehabilitation centers	
	1972	1976	1972	1976		1972	1976	1972	1976
Barbados	2	4	1	1	Mexico	20	...	24	17
Belize	1	1	-	...	Nicaragua	1	...	...	1
Canada	230	204	76	14	Panama	5	24	-	...
Chile	2	4	24	3	Panama, Canal Zone	1	1	...	...
Colombia	28	31	...	...	Puerto Rico	13	13	2	20
Costa Rica	...	1	...	2	St. Kitts, Nevis and Anguilla	3	1	-	...
Cuba	134	a) 19	26	1	St. Lucia	-	2	-	...
Dominican Republic	5	6	2	...	Suriname	3	5	1	1
Ecuador	...	4	...	...	Trinidad and Tobago	9	10	1	...
Guatemala	2	2	4	1	United States	...	b) 603	...	3 000
Guyana	2	2	2	4	Venezuela	150	c) 48	12	...
Haiti	2	2	...	...	Virgin Islands (UK)	2	1	-	...
Honduras	1	1	...	...					
Jamaica	...	1	...	1					

(a) Hospitals. (b) Community mental health centers. (c) Ministry of Health centers.

Table 41. Dental Health Clinics and Services, around 1972 and 1976.

Country or other political unit	1972		1976	
	Number of clinics	Persons treated	Number of clinics	Persons treated
Antigua	3	5 007	3	a) 4 544
Barbados	20	20 753	10	b) 34 035
Belize	1	...	6	c) 2 425
Chile	360	b) 3 879 669	364	b) 4 659 162
Costa Rica	1	79 070	50	b) 72 890
Cuba	83	...	d) 115	b) 2 156 667
Dominican Republic	67	65 300	85	...
Falkland Islands	1	1 047	1	...
Guatemala	20	54 269	39	70 729
Guyana	7	28 464	9	...
Haiti	57	57 651	46	38 097
Honduras	25	41 957	44	b) 90 198
Jamaica	...	168 674	77	...
Nicaragua	6	b) 23 680	21	b) 31 057
Panama	85	96 933	96	149 565
Panama, Canal Zone	2	14 533	2	17 565
Puerto Rico	77	...	143	...
St. Kitts, Nevis and Anguilla	4	3 495	3	e) 4 725
St. Lucia	5	10 355	4	b) 10 043
Suriname	1	18 090	1	...
Trinidad and Tobago	76	71 610	f) 29	b) 45 511
United States	...	...	...	b) 335 702 000
Virgin Islands (UK)	1	1 891	2	1 394

(a) Excludes the age group 1-4. (b) Visits. (c) Data refer to two dentists. (d) Clinics. (e) Anguilla only. (f) Includes 10 mobile units.

Table 42. Prenatal Care, around 1976.

Country or other political unit	Year	Centers with information	Women attended		Attention to pregnant women	
			Number	Per 100 live births	Number	Per 100 live births
Antigua (a)	1976	4	539	...	1 506	...
Bahamas (a)	1976	36	...	...	6 746	...
Barbados (a)	1976	6	...	...	29 034	632.1
Cayman Islands	1975	1	231	70.6	1 271	388.7
Chile	1976	1 189	...	...	712 229	290.9
Colombia	1973	...	...	...	575 163	77.8
Costa Rica	1976	276	...	...	90 345	151.2
Cuba	1976	722	...	...	1 641 842	...
Ecuador	1973	710	51 913	21.3	113 136	46.3
El Salvador	1976	237	58 232	35.12	86 307	52.0
Honduras	1975	367	33 021	25.5	72 034	55.6
Jamaica (a)	1974	333	...	...	120 937	196.6
Nicaragua (a)	1976	99	...	...	7 814	8.4
Panamá	1976	139	...	...	146 295	264.7
Paraguay	1976	255	45 045	...	97 475	342.9
St. Kitts, Nevis and Anguilla (a)	1976	24	1 240	93.94	5 657	428.6
Trinidad and Tobago (a)	1976	111	23 476	...	122 363	...

(a) Incomplete.

Table 43. Child Health Services, around 1976.

Country	Year	Children attended					Visits		
		Centers with information	Under 1 year	Per 100 live births	1-4 years	Ratio (a)	Centers with information	Under 1 year	1-4 years
Chile	1976	...	...	...	...	...	1 559	...	5 755 325
Colombia	1976	...	502 431	68.7	703 915	20.6	...	1 011 195	1 373 960
Costa Rica (b)	1975	...	...	...	...	...	...	48 500	63 559
Cuba	1976	...	...	...	...	...	727	1 988 005	2 276 748
Ecuador	1973	710	128 108	52.4	126 480	13.4	710	246 310	264 474
El Salvador	1976	227	133 060	80.2	142 123	26.1	...	...	...
Honduras	1975	367	54 435	42.0	73 115	19.2	367	96 117	161 222
Nicaragua (c)	1976	99	d) 33 994	...	e) 32 344	...	102	d) 169 699	e) 67 683
Panama (c)	1976	139	44 015	79.6	21 920	9.9	262	185 659	306 901
Paraguay	1976	255	38 888	...	43 782	10.9	255	82 500	87 288

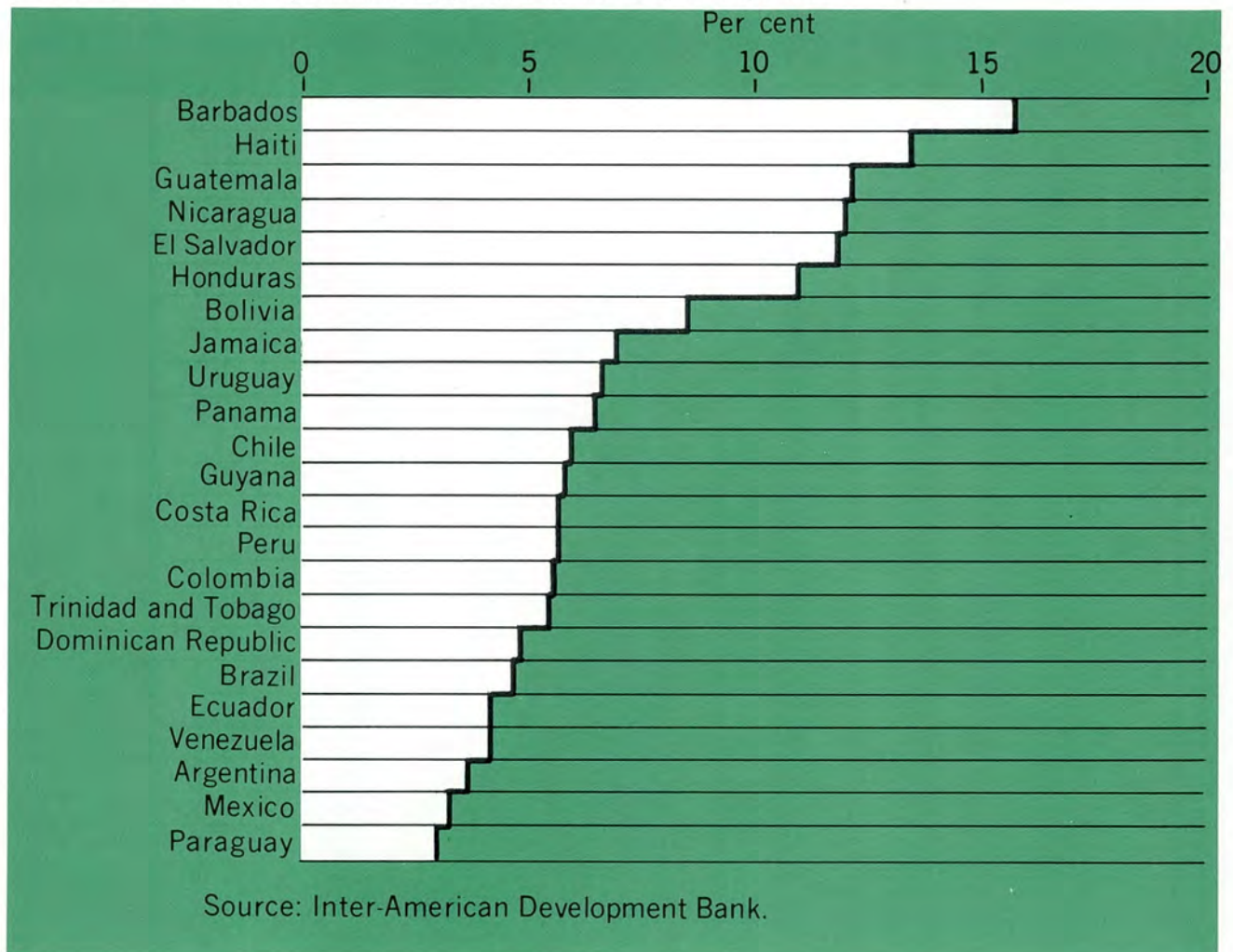
(a) Per 100 children aged 1-4. (b) Ministry of Health, healthy children. (c) Incomplete. (d) Children under 2 years of age. (e) Children 2-6 years.



### PERCENTAGE OF PUBLIC EXPENDITURES ON HEALTH

Figure 48 shows the percentage of public expenditures on health in 1975 in 23 Latin American countries, according to information supplied to the IDB by those countries. The percentages range from 3.0 to 15.6 with a median of 5.8, and may be compared with those in Annex Table IV-1, which are from other sources, and for the most part, correspond to other years. The differences noted illustrate the difficulty in obtaining this information.

Figure 48. Percentage of government expenditures for health, by country, 1975.



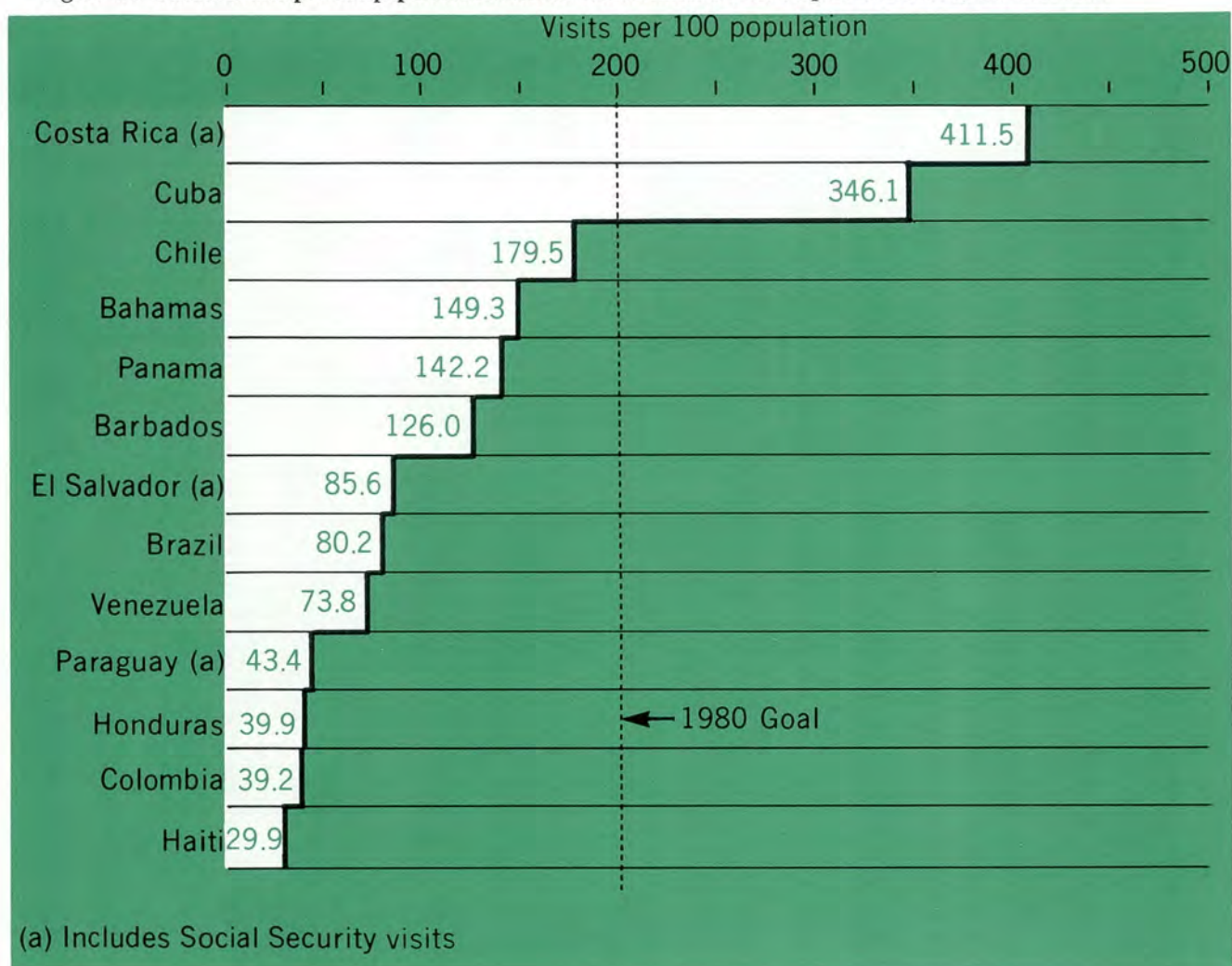
## OUTPATIENT CONSULTATIONS

The Ten-Year Health Plan for the Americas adopted by the Ministers of Health in 1972, set a minimum of two medical consultations per inhabitant-year as the goal for 1980. Table 37 shows the information available on the number of patients attended and consultations provided in health establishments with outpatient services, around 1976. In almost all cases the information relates to establishments belonging to the Ministries of Health.

The differences between countries in the number of consultations per 100 population shown in Figure 49 are explained in part by differences in the way in which the health services were organized. For example, since in Cuba there was only one system administering health services it is expected that information from Cuba would be much more complete than that from another country in which a social security system also provides outpatient consultation services.

To ascertain the extent to which the 1980 goal has been achieved, it will be necessary to collect more complete information on outpatient consultations in all types of establishments, including those provided by the private sector.

Figure 49. Consultations per 100 population in health establishments with outpatient services, around 1976.



See Table 37.



### SOCIAL SECURITY SYSTEMS

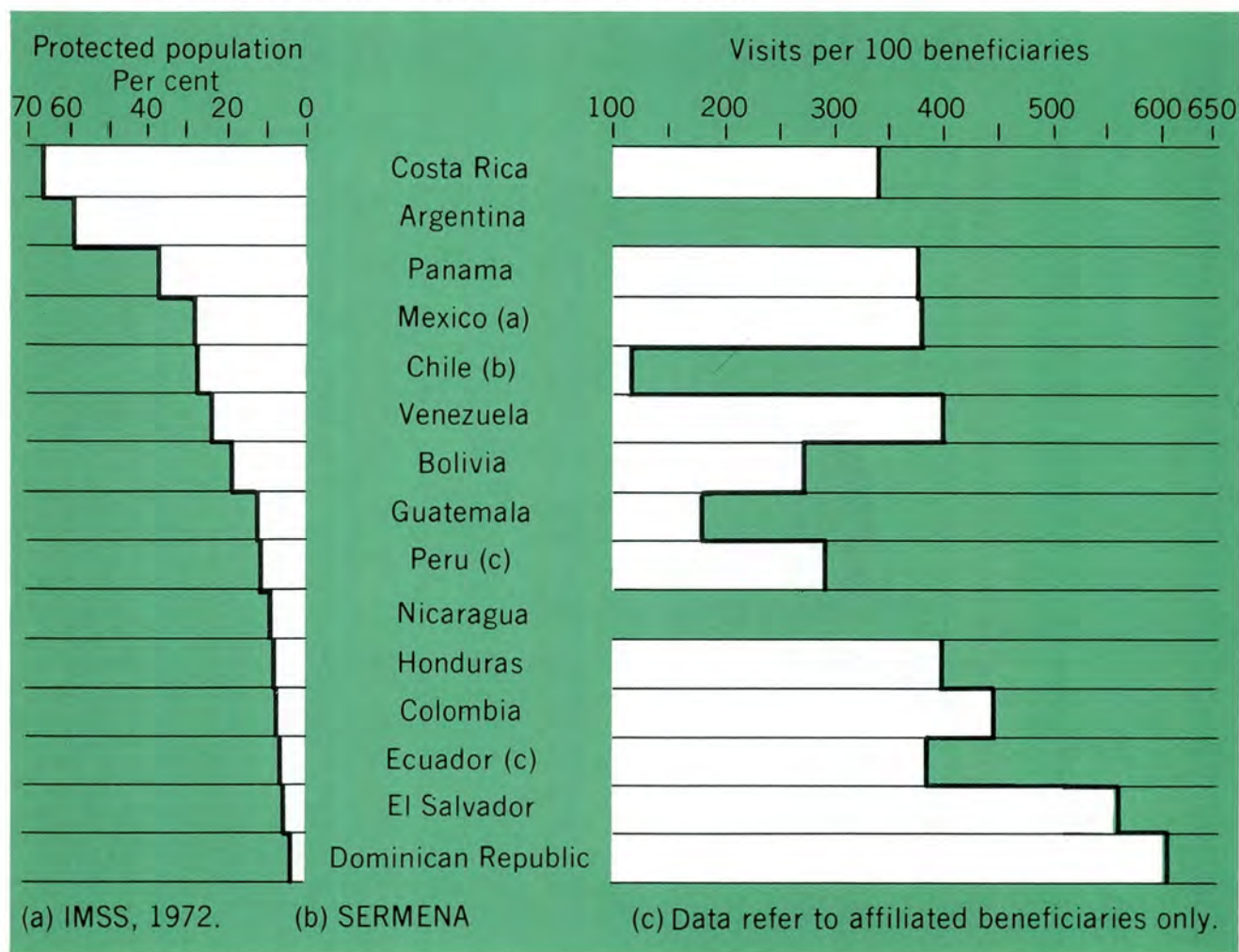
In 18 Latin American countries, the health services administered by the Ministries of Health operated side by side with the services of the social security systems. In view of the common objective of the Governments to provide services to the entire population, coordination of the institutions of the health sector would be much more efficient if national resources were used and thus access to the services would be guaranteed.

In 1977 the Division of Health Services of PASB made a survey of social security institutions. Figure 50 presents the data obtained on the population protected and outpatient consultations. In most cases the information relates to the principal institution in the social security system of each country. It should be noted that the persons included in the protected population (spouses, children, retired persons, etc.) varied greatly, as did the types of services to which they were entitled.

In almost all cases, the number of consultations per 100 beneficiaries was much higher than the number of consultations per 100 inhabitants in the establishments of the Ministry of Health. The population protected by the social security systems was less than 25 per cent of the total population in 10 of 15 countries and only exceeded 50 per cent in two countries.

Source: Coordination of Social Security and Public Health Systems. Document CD25/DT/1, presented at Technical Discussions held during the XXV Meeting of the Directing Council of PAHO, Washington, D.C., 1977.

Figure 50. Outpatient consultations per 100 beneficiaries, in health establishments of the social security systems, and percentage of the population covered by those systems, 1975.





## HOSPITAL SERVICES

Hospitals occupy a pivotal position in the medical care delivery system and form the largest and most expensive segment of that system. Careful planning and evaluation of hospital services are therefore of prime concern to health administrators at local, national, and international levels. For these management functions, reliable data are needed on the availability and utilization of hospital resources; moreover, hospital administrators and the medical staff need statistics relating to the illnesses and conditions of the patients treated in the hospital. Hospital morbidity data are also important to health workers in gaining additional knowledge on the health status of the population.

Sufficiently detailed information on hospital services is not available for many countries. For example, of the 45 countries in Latin America, only 24 (28 per cent of its population) reported the annual number of discharges and patient-days in short-stay hospitals in a year around 1976; and there was an even greater lack of data on hospital morbidity. Moreover, available data are often deficient in quality or are not produced on a timely basis. Thus, there is an urgent need to improve hospital statistics in many countries of the Americas.

According to the information made available through the PAHO/WHO annual questionnaires, around 1976 there were 21,772 hospitals with 2,511,015 beds in the Region. The number of hospitals in Latin America (13,127) was 52 per cent larger than that in Northern America (8,645), but the number of hospital beds (920,366) was 42 per cent smaller (1,590,649).

The ratio of hospital beds to population (bed ratio) in Latin America around 1976 was less than one-half that in Northern America—3.0 beds per 1,000 population in the former, 6.7 in the latter. In Latin America, the ratio for Middle America was considerably smaller than in South America—respectively, 2.0 and 3.5 beds per 1,000 population. Among the 45 countries in Latin America, the ratio per 1,000 population ranged from 0.8 to 15.8, with a median of 4.1 (Annex Table V-2).

### Types of hospitals

Short-stay hospital beds accounted for 69 per cent of all hospital beds in Latin America around 1976, and for 76 per cent of those in Northern America. Long-stay hospitals on which data were most commonly available were those that specialized in the treatment of mental diseases, tuberculosis, and leprosy. Information on the number of hospitals and beds in the countries of the Americas is given in Annex Tables V-1 and V-2.

Most of the short-stay hospital beds were in general hospitals: 81 per cent in Latin America, 99 per cent in Northern America. The remainder were in specialized hospitals, mostly in maternity and pediatric hospitals. The ratio of short-stay hospital beds per 1,000 population was 2.1 in Latin America and 5.1 in Northern America. In 12 of the 45 Latin American countries, the ratio was less than the regional average of 2.1.

Among the long-stay specialized hospitals, a substantial proportion of total beds was in mental disease hospitals, which were generally large. In 1976 beds in psychiatric hospitals accounted for 18.3 per cent of all hospital beds in Northern America and 16.2 per cent in Latin America. The proportion of beds in tuberculosis hospitals in these two regions was, respectively, 0.2 per cent and 4.6 per cent. The ratio of beds in mental disease hospitals to population in Northern America was two and a half times that in Latin America: 1.2 beds per 1,000 population as compared with 0.5.

These differences between regions may reflect different levels of incidence and prevalence of these diseases, and availability of ambulatory and home-care services. The ratios are also affected by the extent to which inpatient units are available for these diseases from general hospitals; the beds in these units are of course not included in the above ratios for specialized hospitals.

There were about 22,000 beds in leprosy hospitals in Latin America around 1976—a ratio of 0.08 leprosy

beds per 1,000 population; about 92 per cent of these beds were in South America.

## Ownership

Among the factors that influence the system for the delivery of medical care and the national policy governing it are the nature of the ownership of hospitals and the proportion of hospital resources under the various types of ownership. The PAHO/WHO annual questionnaires request information on hospitals by several types of ownership: Ministry of Health, Social Security, other public hospitals, and private hospitals. This information was available for 41 of the 49 countries of the Americas for a year around 1976, and is summarized in Annex Tables V-3 and V-4.

Ministry of Health hospitals are those operated by the health department of the central or federal government. Whereas in some countries the social security system provides funds for the medical care of eligible participants at private or public hospitals, in several Latin American countries the Social Security Administration operates its own hospitals; these are labeled "Social Security" hospitals. The category "Other public" hospitals includes hospitals operated by local, state, or national government agencies other than the national Ministry of Health and the Social Security Administration, university hospitals, and other hospitals not privately owned. The "Private" hospitals category includes profit and non-profit private hospitals.

The proportion of Ministry of Health hospitals was highest in Cuba (100 per cent), and was also relatively high (50 to 100 per cent) in English-speaking countries of the Caribbean; in the other countries of Latin America it varied from 3.5 per cent in Brazil to 77.4 per cent in Chile. In 25 of the 41 countries in the Americas with data on hospital beds by type of ownership, two-thirds or more of all hospital beds were in hospitals operated by the national health administrations.

In 16 Latin American countries with data available, there were 687 Social Security hospitals with 60,275 beds, representing 7 per cent of all hospital beds in that region. In some of the countries, the proportion of beds in hospitals operated by the Social Security Administration was notably high—48 per cent in Mexico, 34 per cent in Costa Rica, and 33 per cent in Bolivia.

In Canada, the provincial and federal governments finance the Hospital Insurance and Diagnostic Services Program, which provides a wide coverage of

hospital services in the country. The bulk of the hospitals participating in this program are public hospitals in the provinces. These hospitals and the hospitals owned and operated by the federal government, except those of the Department of National Health and Welfare, comprise "Other public" hospitals. This category of hospitals formed the largest proportion (85 per cent) of the hospitals in Canada in 1975, and accounted for 95 per cent of total beds. The proportion of "Other public" hospitals was also relatively high in Nicaragua (42 per cent), Argentina (38 per cent), Paraguay (38 per cent), and the United States (36 per cent), accounting for 80, 52, 46, and 42 per cent of all hospital beds, respectively.

Private hospitals predominated in Brazil, the Dominican Republic, and the United States, accounting for, respectively, 84, 65, and 64 per cent of all hospitals in these countries, and for 66, 23, and 58 per cent of all beds. The proportion of hospitals privately owned was over 50 per cent in Argentina, Ecuador, Guadeloupe, Honduras, Nicaragua, and Venezuela; however, the percentage of beds in these hospitals was much smaller, indicating that in these countries, private hospitals generally have a smaller bed complement than government hospitals.

## Hospital size

The number and percentage distribution of short-stay hospitals and beds by hospital size, around 1976, were available for 36 countries, and are presented in Annex Tables V-5 and V-6. Four categories of hospital size are used: under 50 beds, 50 to 99 beds, 100 to 499 beds, and 500 or more beds.

In Latin America, 60 per cent of the short-stay hospitals were small, with a bed complement of less than 50, as compared to 30 per cent in Northern America. Hospitals with less than 50 beds accounted for over 50 per cent of the short-stay hospitals in 21 of the 33 Latin American countries with data; and in 24 of the 33 countries, two-thirds or more of the short-stay hospitals had a bed complement of less than 100. Both observations hold for Canada, but in the United States hospitals with less than 50 beds accounted for only 26 per cent, and those with less than 100 beds for 51 per cent of short-stay hospitals.

Although the proportion of small hospitals was high in Latin America, they accounted for a relatively low proportion of total beds. In 31 countries the proportion of hospitals with less than 100 beds ranged between 30 and 100 per cent, with a median of 75 per cent; but the beds in these hospitals ac-

counted for 4 to 100 per cent of total beds, with a median of 24 per cent.

The implications of these data in terms of the relatively high costs per unit of service generally associated with small hospitals and of their ability to render adequate hospital services in the needed range and depth pose a challenge to those responsible for the provision of medical care, particularly in countries with a large disperse rural population.

## Utilization of hospitals

Because of the scarcity of funds to finance new hospitals, optimum use of existing institutions is essential. Reliable statistics on hospital utilization are needed to administer hospital services effectively and efficiently, and to decide what new facilities or re-organizations are needed.

Annex Table V-7 summarizes data on discharges and patient-days for all hospitals and for short-stay hospitals for 34 countries which provided information on at least 80 per cent of hospital beds for a year around 1976. Ratios of discharges and patient-days per 100 population are also presented in the table.

Among the 34 countries shown in Annex Table V-7, the number of hospital discharges per 100 population ranged between 1.0 and 26.5, with a median of 8.9. In 23 of these countries, the ratio was less than 10 discharges per 100 population, a goal recommended in the Ten-Year Health Plan for the Americas.

The ratio of patient-days to population also varied widely. Among the 28 countries with data, the ratio for short-stay hospitals ranged from 30.0 patient-days per 100 population to 418.0, with a median of 74.8.

The ratios of discharges and patient-days in short-stay hospitals in Northern America were more than two and a half times those in Latin America. The discharges ratio was respectively 16.8 and 6.2 per 100 population in the two regions; the corresponding figures for patient-days were 138.2 and 54.7.

Annex Table V-8 presents three indices of utilization of short-stay hospitals in the Americas for a year around 1976. These indices are: turnover rate (number of discharges per hospital bed during a year), the average number of days of hospital stay per discharge, and the occupancy rate (percentage of available bed-days occupied by the patients during the year). Annex Table V-8 also includes the data on beds, discharges, and patient-days on which the indices are based.

In the 44 countries with data, turnover rates varied between 12.0 and 48.8, with a median of 30.0. Average length of stay in short-stay hospitals ranged from 4.6 to 25.0 days per patient in 38 countries with information; the median was 8.4 days. It may be noted that the turnover and occupancy rates were higher and average length of stay lower in Northern America than in Latin America.

Indices of utilization of short-stay hospitals according to type of hospital ownership were available for several countries, and are presented in sections 2 through 5 of Annex Table V-8.

In most of the countries with data, the bed turnover rate was higher and the average length of stay shorter in the private hospitals than in government hospitals, indicating a greater intensity of utilization in private hospitals. In Northern America the turnover rate in private hospitals was 35.6 discharges per bed as compared to 28.6 in government-operated short-stay hospitals (including "Other public" hospitals); the average length of stay was, respectively 7.7 and 9.3 days. Similarly, in Latin America (according to available information), turnover rate in the private hospitals was 37.3 discharges per bed as compared with 33.1 in the public sector hospitals; average length of stay was 5.6 days as compared with 7.8.

The greater average length of stay and lower turnover rate in government hospitals may be related to the fact that government hospitals are generally much larger than private hospitals. As general hospitals increase in size, they usually increase their diagnostic and treatment capabilities, and therefore their potential for treating sicker patients who stay longer. Another consideration is that large hospitals are naturally located in the large urban areas, and in many instances the length of stay may have to be extended for social reasons, such as that patients come from great distances.

Available information on the utilization of short-stay hospitals by size of hospitals is summarized in Annex Table V-9. Bed turnover, average length of stay, and occupancy rate are presented for four categories of hospital size: under 50 beds, 50-99 beds, 100-499 beds, and 500 or more beds.

Bed turnover is generally higher in the hospitals of less than 500 beds than in the larger hospitals. In 12 of the 18 countries reporting hospitals of all four size categories, turnover rate was lowest in the large short-stay hospitals of 500 or more beds; it was highest in hospitals of 50-99 beds in eight of the countries.

In most of the 33 countries shown in Annex Table V-9, the average time a patient remained in short-stay hospitals and the occupancy rates of these hospitals increased with hospital size.



## TRENDS IN HOSPITAL RESOURCES

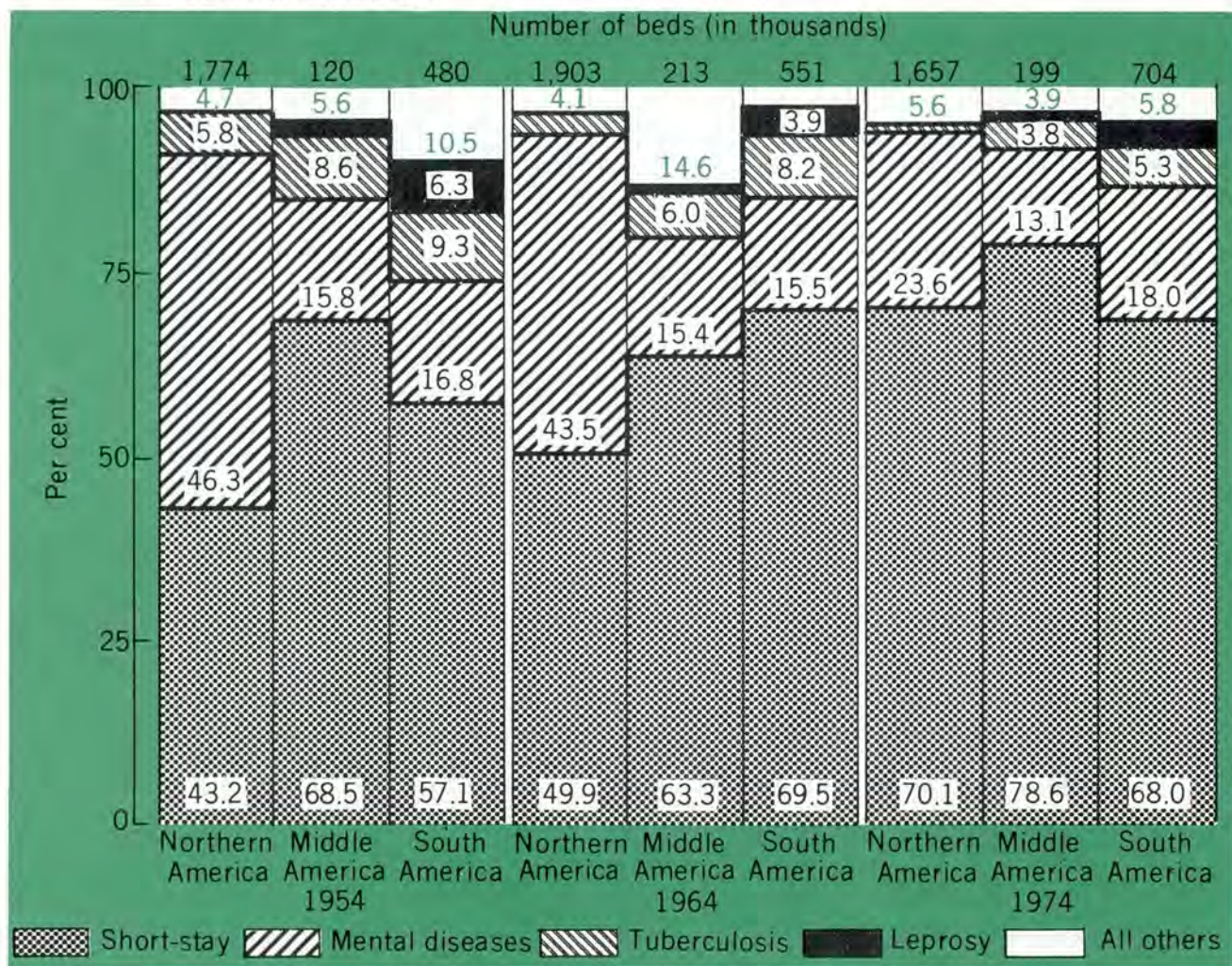
During the 20 years 1954-1974, there was a substantial increase in the number of hospitals and hospital beds in Latin America (Table 44). The increase may have been partly due to better reporting or to changed definitions in some countries.

The number of hospitals in Latin America increased by 39 per cent between 1954 and 1964, and by 28 per cent between 1964 and 1974. The number of hospital beds increased by 27 and 18 per cent, respectively, in the two decades. Increases were more rapid in Middle America than in South America during 1964-1974, and the reverse was observed during 1954-1964.

Population increase in the two decades negated the considerable increase in hospital beds in Latin America: the bed ratio remained constant at 3.3 per 1,000 population between 1954 and 1964, and decreased slightly to 3.0 in 1974.

In Northern America, although the number of hospitals increased during 1964-1974, the number of hospital beds decreased, and bed ratios in this region decreased from 9.0 per 1,000 population in 1964 to 7.1 in 1974.

Figure 51. Number and percentage distribution of hospital beds by type of hospital in three regions of the Americas, around 1954, 1964, and 1974.



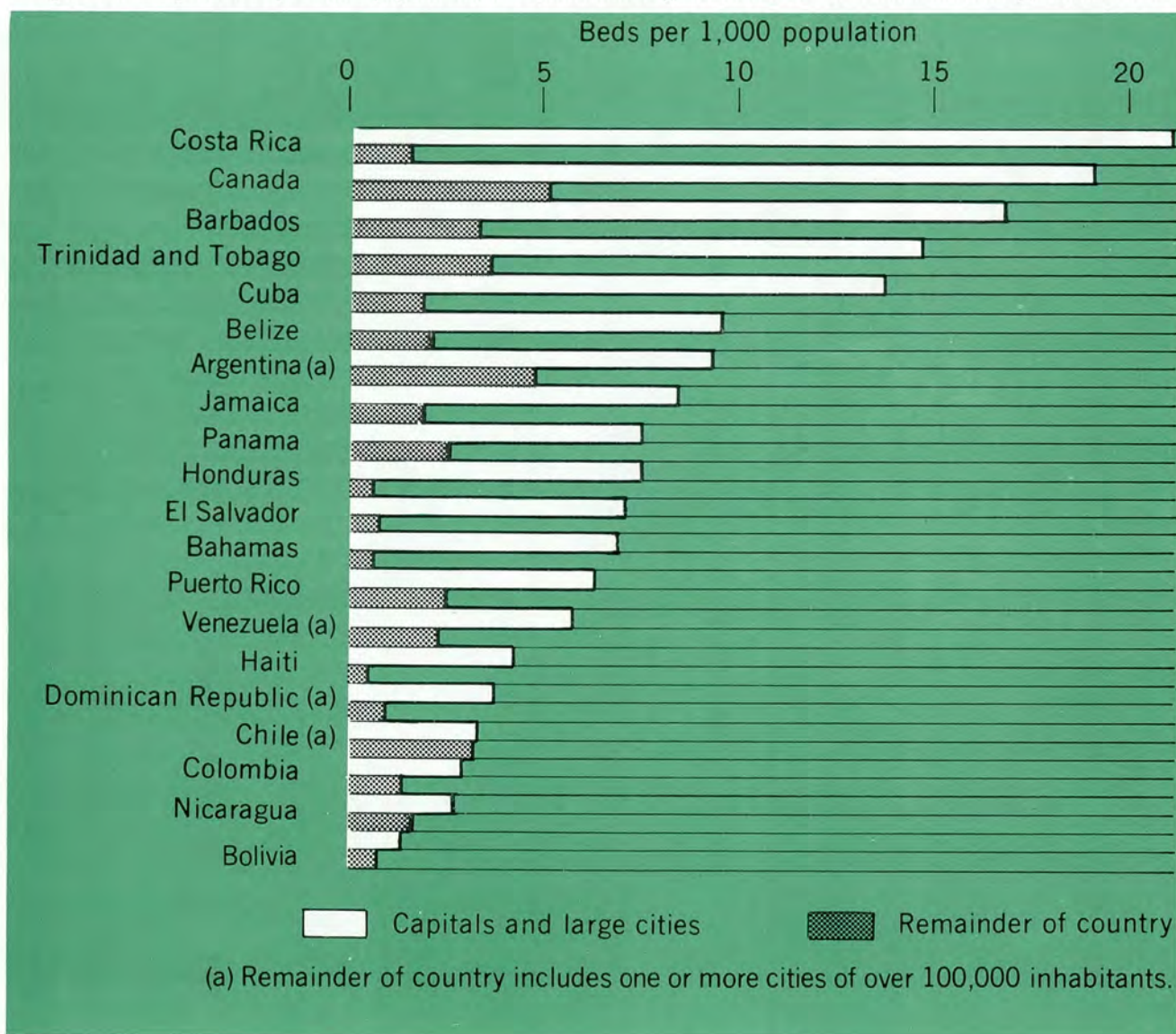


## GEOGRAPHIC DISTRIBUTION

Information on the geographic distribution of hospital resources has a bearing on the extension of primary care coverage to rural areas; however, such information, in sufficient detail, is not readily available from many countries. A PAHO/WHO annual questionnaire requests the number of short-stay hospital beds in the capital city and cities of more than 100,000 inhabitants and in the rest of the country. For a recent year around 1976, this information was provided by 20 countries and is, with ratios of beds per 1,000 population, summarized in Table 45.

The ratio of hospital beds per 1,000 population was usually several times higher in the capital city and cities of over 100,000 inhabitants than in the remainder of the country. In several countries, the latter data include one or more large cities, which if excluded would cause the ratio for the rest of the country to be still lower. In the 20 countries with data, the ratio ranged from 1.4 to 21.2 (median 7.4) beds per 1,000 population in the large cities, compared with 0.6 to 5.4 (median 2.0) in the rest of the country.

Figure 52. Hospital beds per 1,000 population, in capitals and large cities and the remainder of country, around 1976.





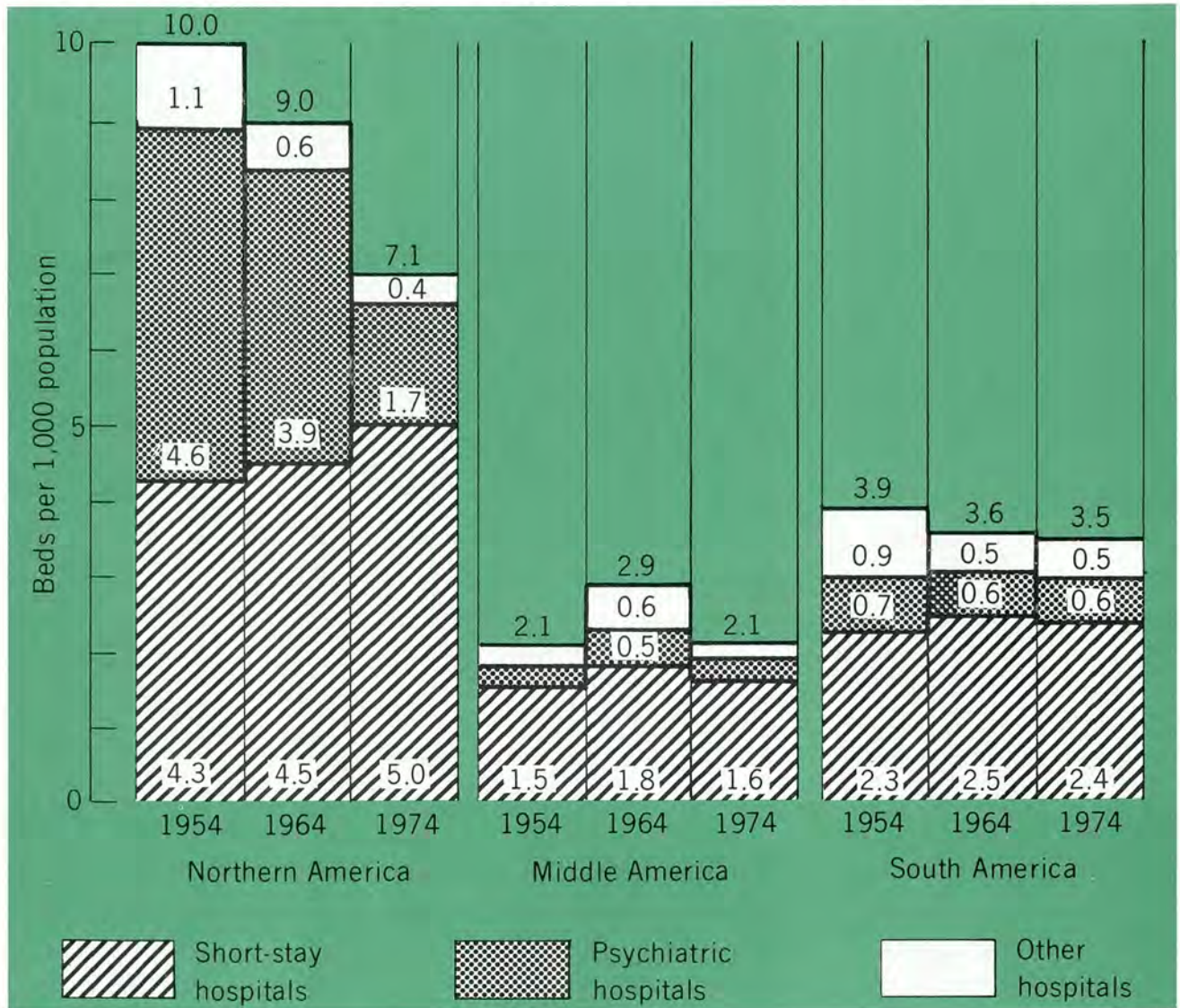
### TRENDS IN HOSPITAL RESOURCES BY TYPE OF HOSPITALS

Short-stay hospital beds increased considerably in the regions of the Americas over the past 20 years (see Table 46). Bed ratios in Northern America increased by 5 per cent between 1954-1964, and by 11 per cent between 1964-1974, while in Latin America the ratio increased by 12 per cent in 1954-1964 but decreased by 5 per cent in 1964-1974.

Beds in psychiatric hospitals in Northern America decreased substantially over the past 20 years, particularly during 1964-1974, when a decrease of 53 per cent was observed; the bed ratio decreased from 3.9 per 1,000 population in 1964 to 1.7 in 1974. In Latin America, beds in mental diseases hospitals continued to increase, while the bed ratio remained constant at 0.5 per 1,000 population. An increase in the ratio for South America was observed between 1964-1974 which was due to a 92 per cent increase of beds in mental diseases hospitals in Brazil that accounted for nearly two-thirds of the mental diseases beds reported in South America around 1974. If Brazil were excluded, the ratio in South America would have been 0.44 per 1,000 population in 1974, instead of 0.63.

The substantial decrease during 1964-1974 in beds and bed ratio in psychiatric hospitals in Northern America, and in most countries of Latin America, was probably due to an increase in the availability of ambulatory psychiatric services. There was also a sharp decrease in hospital resources for tuberculosis in Northern America, where the number of beds in tuberculosis hospitals decreased from about 103,000 in 1954 to 11,000 in 1974.

Figure 53. Hospital beds per 1,000 population, by type of hospital, in three regions of the Americas, 1954-1974.



Bed ratios 0.3 or under not indicated.



Table 44. Number of Hospitals and Beds with Ratios per 1,000 Population, in Regions of the Americas, around 1954, 1964, and 1974.

Variable and Region	1954	1964	1974	Per cent change in decade	
				1954-64	1964-74
<u>Number of Hospitals</u>					
Northern America	8 432	8 514	8 828	+ 1.0	- 3.7
Latin America	7 126	9 919	12 694	+ 39.2	+ 28.0
Middle America	1 293	2 778	2 887	+114.8	+ 3.9
South America	5 833	7 141	9 807	+ 22.4	+ 37.3
<u>Number of Beds</u>					
Northern America	1 774 176	1 902 604	1 657 324	+ 7.2	- 12.9
Latin America	559 459	764 271	903 071	+ 27.5	+ 18.2
Middle America	119 712	213 449	199 339	+ 78.3	- 6.6
South America	479 747	550 822	703 732	+ 14.8	+ 27.3
<u>Bed Ratio</u>					
Northern America	10.0	9.0	7.1	- 10.0	- 21.1
Latin America	3.3	3.3	3.0	-	- 9.1
Middle America	2.1	2.9	2.1	+ 38.1	- 27.6
South America	3.9	3.6	3.5	- 7.7	- 2.8

Note: These regional totals include all the component countries, although the year for which data were included may vary with country depending upon their availability.

Table 45. Hospital Beds with Ratios per 1,000 Population, in Capitals and Large Cities of more than 100,000 Population and the Remainder of the Country, around 1976.

Country or other political unit	Year	Total		Capitals and large cities		Remainder of country	
		Number	Ratio	Number	Ratio	Number	Ratio
Argentina	1973	133 847	5.4	a) 27 145	9.4	b) 106 702	4.9
Bahamas	1975	874	4.3	816	6.9	58	0.7
Barbados	1976	2 141	8.7	c) 1 636	16.7	505	3.4
Belize	1976	653	4.5	452	9.6	201	2.1
Bolivia	1975	5 113	0.9	2 021	1.4	3 092	0.7
Canada	1975	208 912	9.2	120 153	19.3	88 759	5.3
Chile	1975	33 772	3.3	a) 12 796	3.4	b) 20 976	3.2
Colombia	1973	44 242	2.0	25 218	3.0	19 024	1.4
Costa Rica	1974	7 371	3.8	4 665	21.2	2 706	1.6
Cuba	1973	37 693	4.2	22 636	13.8	15 057	2.0
Dominican Republic	1975	7 129	1.5	a) 3 018	3.8	b) 4 111	1.1
El Salvador	1976	5 935	1.4	2 769	7.1	3 166	0.8
Haiti	1976	4 509	1.0	2 170	4.4	2 339	0.6
Honduras	1976	4 751	1.7	3 157	7.6	1 594	0.7
Jamaica	1974	7 815	3.9	c) 5 029	8.6	2 786	2.0
Nicaragua	1976	4 426	2.0	1 348	2.8	3 078	1.7
Panama	1976	6 381	3.7	3 146	7.6	3 235	2.5
Puerto Rico	1974	12 267	4.0	7 230	6.4	5 037	2.6
Trinidad and Tobago	1975	4 815	4.5	1 049	14.6	3 766	3.7
Venezuela	1976	36 163	2.9	a) 10 990	5.7	b) 25 173	2.4

(a) Capital city only. (b) Including one or more cities of over 100,000 population. (c) Parish which includes capital city.

Table 46. Number of Hospital Beds by Type of Hospital, with Ratios per 1,000 Population in Regions of the Americas, around 1954, 1964, and 1974.

Type of hospitals and regions	Number of beds						Bed ratio					
	1954	1964	1974	Per cent change in decade		1954	1964	1974	Per cent change in decade			
				1954-64	1964-74				1954-64	1964-74		
<u>Short-stay hospitals</u>												
Northern America	766 351	950 090	1 162 104	+ 24.0	+ 22.3	4.31	4.51	5.00	+ 4.6	+ 10.9		
Latin America	355 894	518 013	635 368	+ 45.6	+ 22.7	2.02	2.26	2.14	+11.9	- 5.3		
Middle America	81 947	135 169	156 598	+ 64.9	+ 15.9	1.49	1.83	1.62	+22.8	- 11.5		
South America	273 947	382 844	478 770	+ 39.8	+ 25.1	2.26	2.47	2.39	+ 9.3	- 3.2		
<u>Mental diseases hospitals</u>												
Northern America	821 886	826 978	391 672	+ 0.6	- 52.6	4.62	3.92	1.69	-15.2	- 56.9		
Latin America	99 652	118 408	152 943	+ 18.8	+ 29.2	0.56	0.52	0.52	- 7.1	-		
Middle America	18 865	32 957	26 056	+ 74.7	- 20.9	0.34	0.45	0.27	+32.4	- 40.0		
South America	80 789	85 451	126 887	+ 5.8	+ 48.5	0.67	0.55	0.63	-17.9	+ 14.5		
<u>Tuberculosis hospitals</u>												
Northern America	103 205	48 214	11 292	- 53.3	- 76.6	0.58	0.23	0.05	-60.3	- 78.3		
Latin America	54 710	57 930	45 057	+ 5.9	- 22.2	0.31	0.25	0.15	-19.4	- 40.0		
Middle America	10 323	12 879	7 561	+ 24.8	- 41.3	0.19	0.18	0.08	- 5.3	- 55.6		
South America	44 387	45 051	37 496	+ 1.5	- 16.8	0.37	0.29	0.19	-21.6	- 34.5		
<u>Leprosy hospitals</u>												
Latin America	31 886	23 021	21 517	- 27.8	- 6.5	2.08	1.18	0.85	-43.3	- 28.0		
Middle America	1 830	1 565	1 104	- 14.5	- 29.5	0.49	0.31	0.16	-36.7	- 48.4		
South America	30 056	21 456	20 413	- 28.6	- 4.9	2.59	1.48	1.09	-42.9	- 26.4		

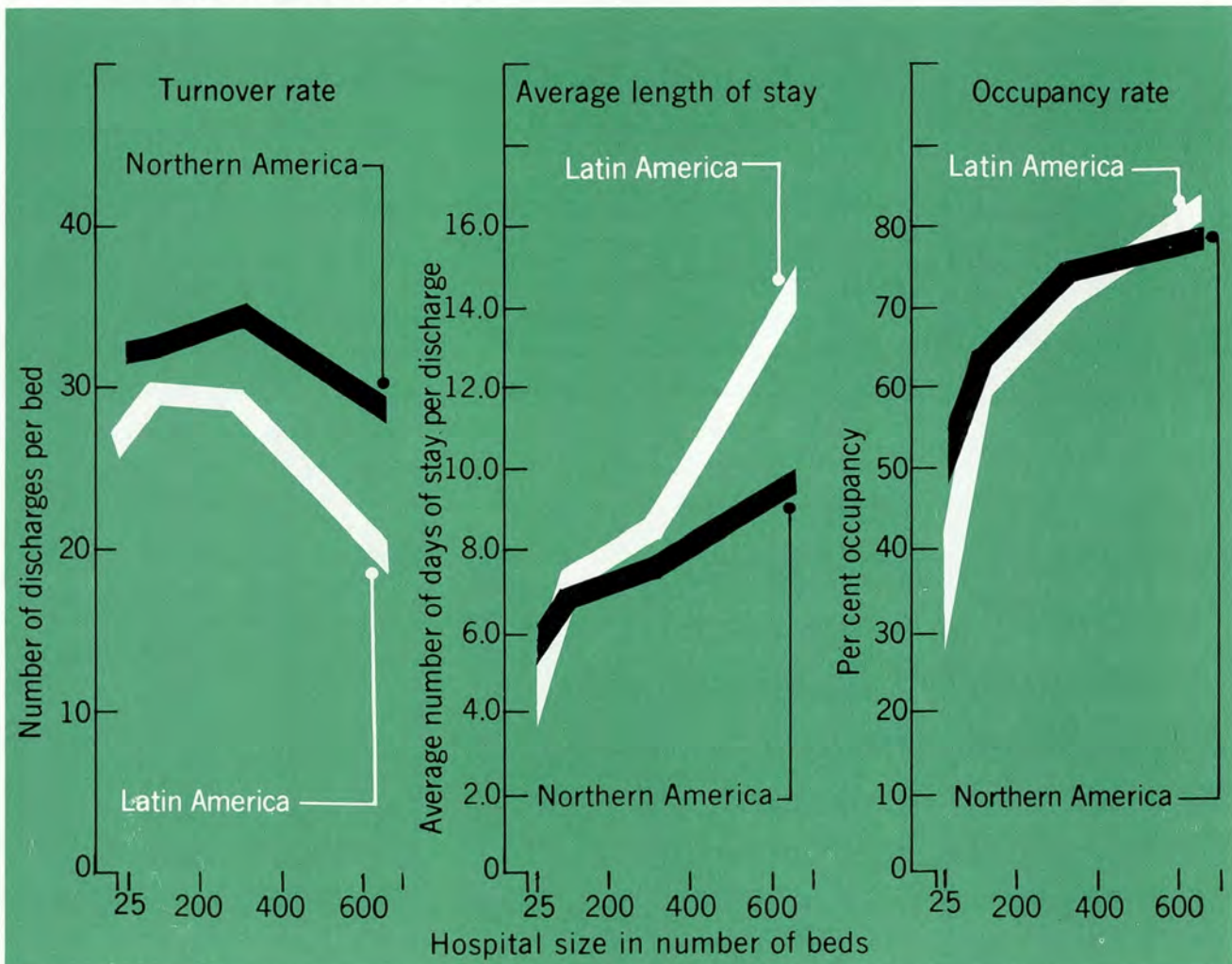
Note: These regional totals, except for leprosy hospitals include all the component countries, although the year selected for inclusion may vary with country, depending upon the availability of data by type of hospitals. Data for leprosy hospitals refer to 23 countries with 86 per cent of population in Latin America; 12 countries with 70 per cent of population in Middle America; and 11 countries with 93 per cent of population in South America.

### UTILIZATION OF SHORT-STAY HOSPITALS BY SIZE OF HOSPITAL

Figure 54 presents indices of utilization of short-stay hospitals in Northern America and Latin America around 1976, for four categories of hospital size: under 50 beds, 50-99 beds, 100-499 beds, and 500 beds or more. The indices for Latin America are based on available data from 29 countries, representing 44 per cent of the population.

The curves of the utilization indices in the two regions are similar, but the magnitudes of the indices differ. Average length of stay and percentage occupancy vary directly with hospital size in both regions; but the average length of stay is higher in Latin America than in Northern America in all but the smallest hospitals (under 50 beds), and the gap between the two regions widens rapidly as the size of the hospital increases. Turnover rates (number of discharges per bed) in hospitals of less than 500 beds increase rapidly with hospital size and remain relatively high, then drop sharply in the hospitals of 500 or more beds; but they are higher in Northern America than in Latin America in all four categories. Occupancy rates are lower in Latin America than in Northern America in all but the largest hospitals; more intensive utilization of existing hospital resources in Latin America seems possible.

Figure 54. Indices of utilization of short-stay hospitals in Northern America and Latin America, by size of hospital, around 1976.





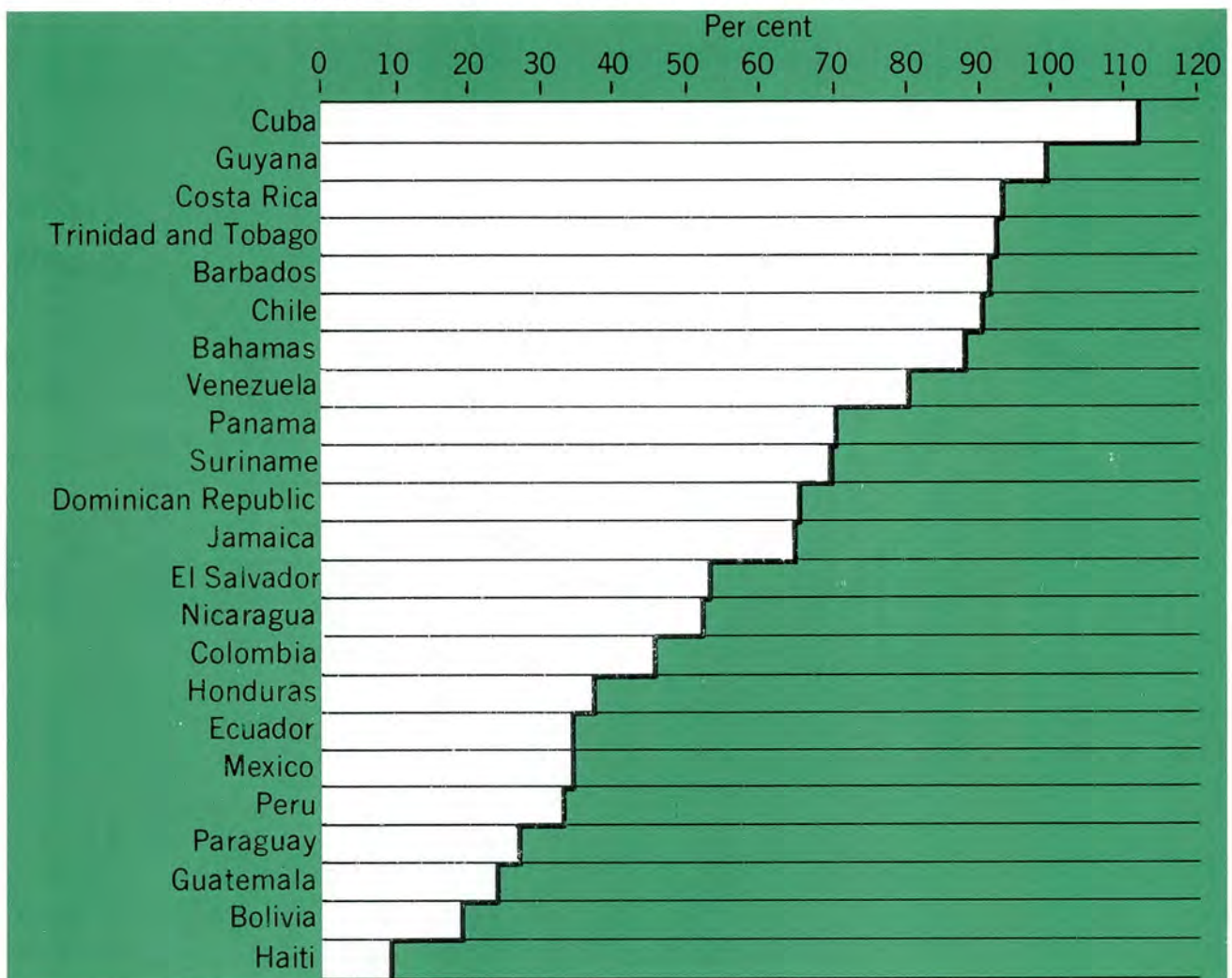
### BED RESOURCES IN RELATION TO GOAL

A goal of the Ten-Year Health Plan for the Americas, 1971-1980, is to "expand the capacity to provide the care being sought through better utilization of available resources and adding new resources so as to obtain a minimum of one hospital discharge per 10 inhabitants per year."

Figure 55 shows bed complement in short-stay hospitals around 1976, as a percentage of beds needed to meet that goal in 1980. It is emphasized that the estimated percentages are based on several assumptions: that bed utilization (as indicated by turnover rates) and bed complement will remain at 1976 levels, and that the discharges required to reach the goal in 1980 are one-tenth the population estimates for the latter year.

In reality, countries may improve their position relative to the goal by intensifying the use of existing bed resources without necessarily adding hospital beds, although additional equipment and staff may be required, particularly for small rural hospitals. On the other hand, countries with high 1976 turnover rates may need to increase bed complement to reach the goal. In nine countries where the 1976 bed complement was 50 per cent or less of that required to meet the 1980 goal, and turnover rate was also below the regional average of 31 discharges per bed, both the bed complement and the utilization of these resources may need to be increased.

Figure 55. Bed complement in short-stay hospitals in 1976 as a percentage of beds needed to meet the goal of one discharge per 10 population in 1980, in 23 countries of Latin America.

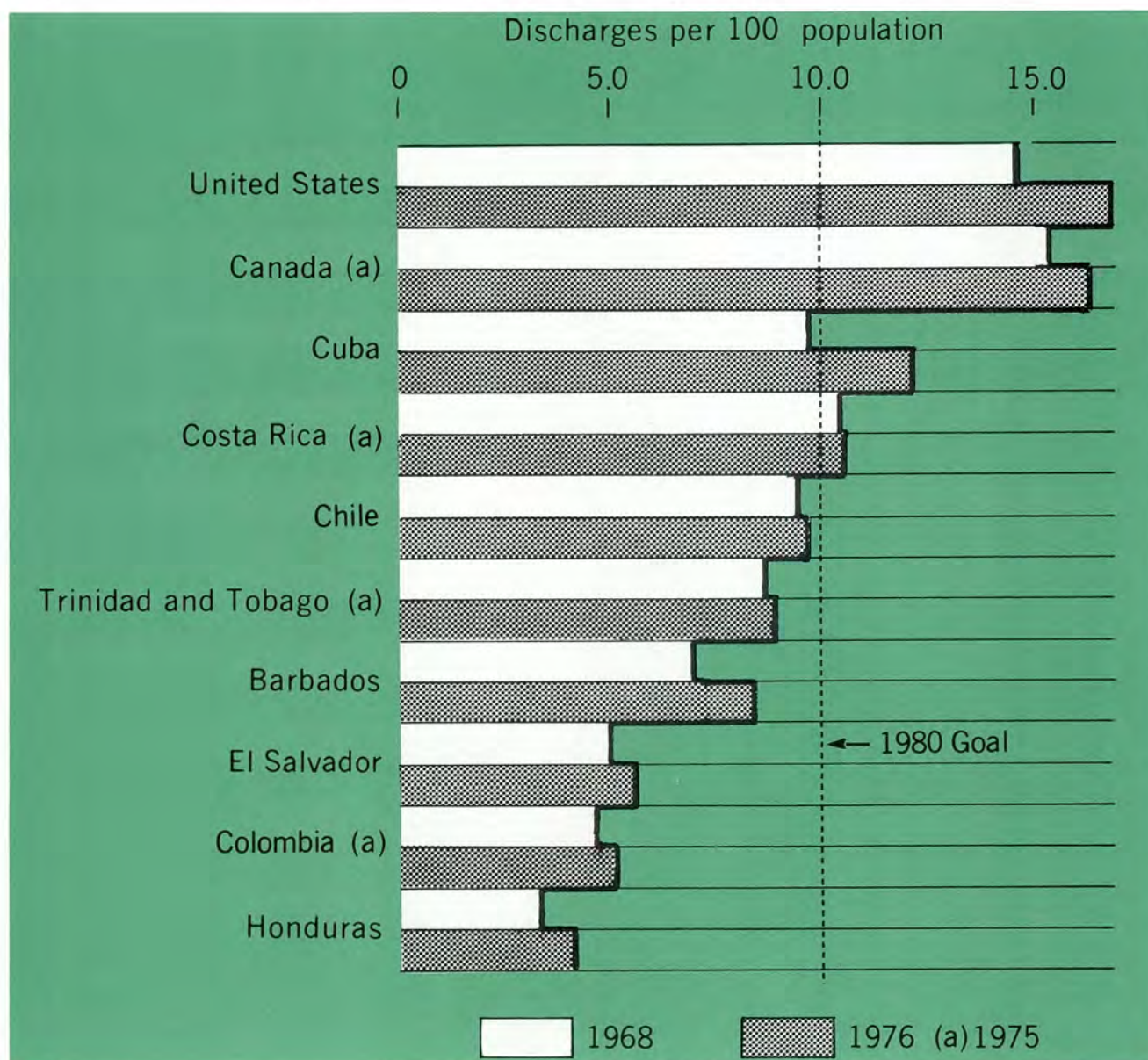


### UTILIZATION OF HOSPITALS IN RELATION TO GOAL

Adequacy of hospital resources to meet the demand for medical care is difficult to measure, but is often reflected in utilization indicators such as the ratio of discharges to population. A goal of the Ten-Year Health Plan for the Americas is that, by 1980, each country in the Region should experience a ratio of at least 10 discharges per 100 inhabitants per year.

Four of the countries for which data are available around 1968 and 1976—Canada, Costa Rica, Cuba, and the United States—had surpassed the goal in 1976; and, in Chile, the ratio was 9.7. At the rate of increase experienced between 1968 and 1976, none of the remaining five countries is likely to reach the goal by 1980. Additional hospital beds or more intense utilization of existing beds appears to be required.

Figure 56. Number of discharges from short-stay hospitals per 100 population, in 10 countries, 1968 and 1976.





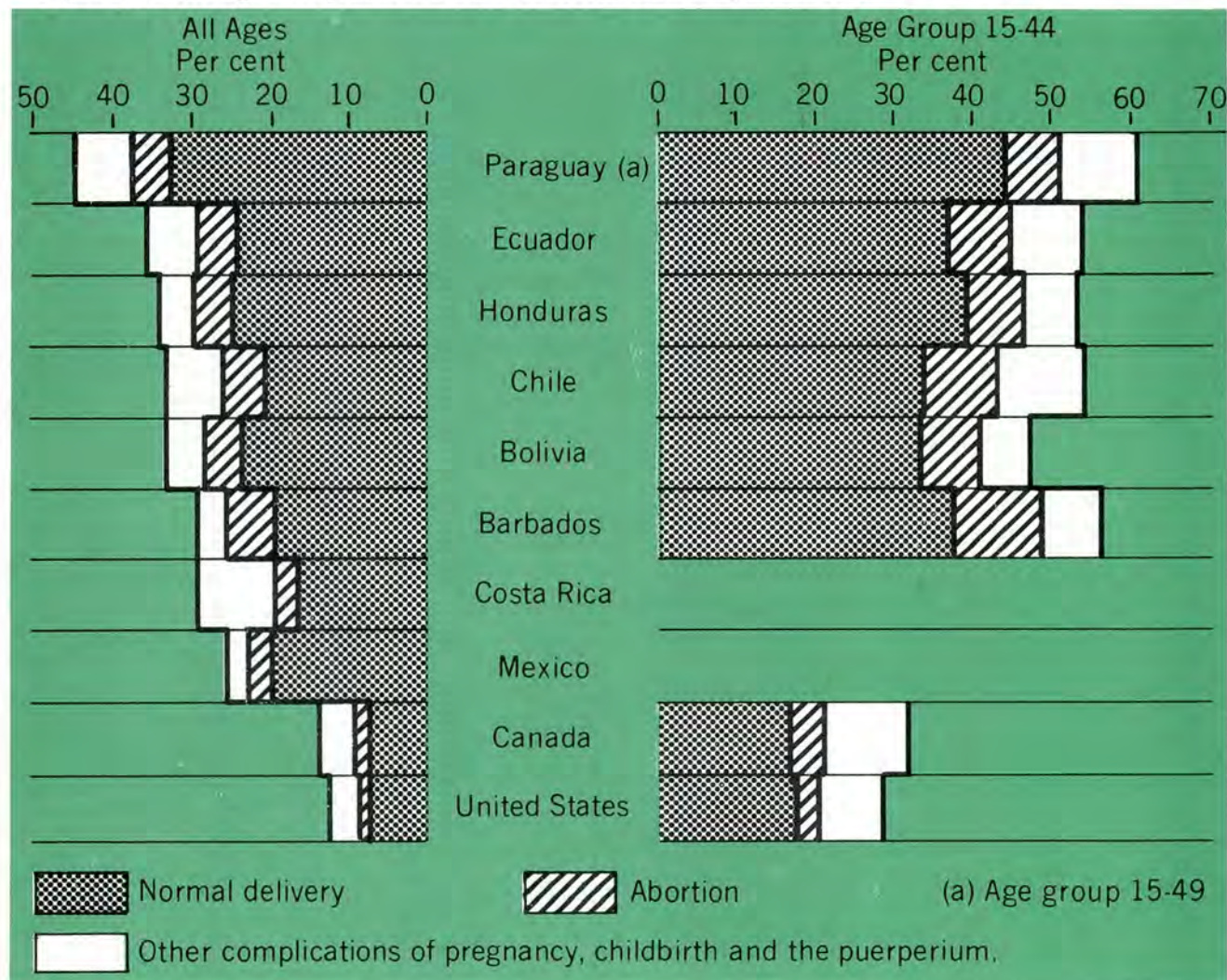
### HOSPITAL MORBIDITY—OBSTETRICAL CONDITIONS

One of the goals of the Ten-Year Health Plan for the Americas is to attain a coverage of 60 to 90 per cent adequate care at delivery. While the various strategies that can be applied to provide adequate care are difficult to measure, one indicator which could be used is the proportion of deliveries that take place in institutions. As can be seen in Table 47, in the 11 countries for which data are available, the proportion of deliveries taking place in institutions ranged from 32 per cent in Nicaragua to over 99 per cent in the United States.

Obstetrical conditions form a substantial proportion of the causes of hospitalization in most countries (see Table 48 and Annex Table V-10). Differences among countries reflect differences in fertility rates, in the proportion of deliveries taking place in hospitals, and in the types of hospitals which are reporting (e.g., social security hospitals where only maternity benefits are provided to dependents).

The ratio of obstetrical conditions with "complications" (including abortions) relative to normal deliveries ("delivery without complication") ranged from 26 complications per 100 normal deliveries in Mexico to 88 in Canada. The reasons for these wide variations are not clear; however, they are probably due to differences in the diagnosis of "complications" or to the assignment of deliveries with ill-defined or "minor" complications to the normal delivery category.

Figure 57. Percentage of hospitalizations due to obstetrical conditions, around 1974.





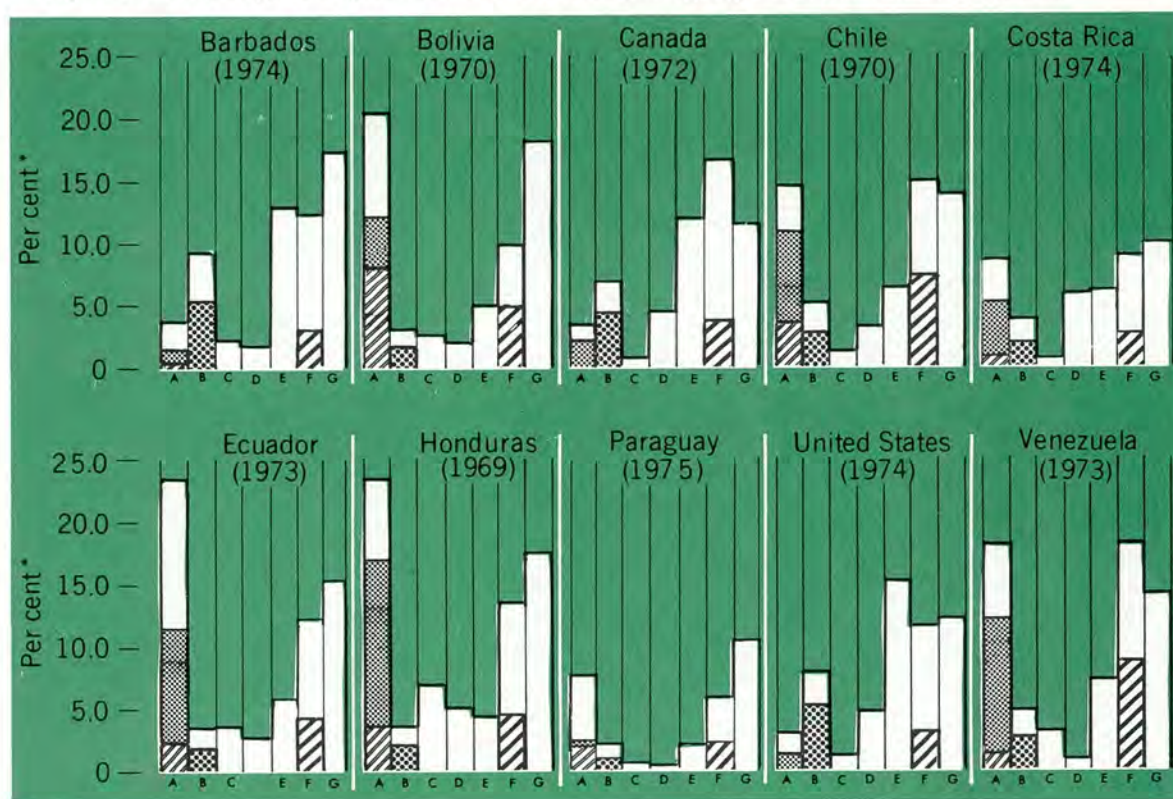
## HOSPITAL MORBIDITY—NON-OBSTETRICAL CONDITIONS

To gain a better understanding of the main disease categories for which inpatient services were provided, obstetrical cases and discharges with symptoms and ill-defined conditions or unknown causes were excluded from total discharges. Of the remaining discharges, the percentages of seven categories for 10 countries with data are presented in Figure 57 and Table 49. Available data on hospital discharges by diagnosis and age are shown in Annex Table V-10.

Dysentery, enteritis, and other diarrheal diseases accounted for a substantial proportion (20–60 per cent) of the hospitalizations with diagnosis of infective and parasitic diseases. While influenza and pneumonia cases contributed substantially to the respiratory cause category in most countries, the proportion of the cases of hypertrophy of tonsils and adenoids in Barbados, Canada, and the United States, was higher than or equal to that of influenza and pneumonia cases.

Differences between countries with respect to the proportions of the disease categories may be due to factors such as varying diagnostic and coding practices, or to differences in the availability of information for the hospitals with specialized inpatient services. On the other hand, the observed variations in the proportions may indicate real differences in disease incidences, in treatment practices, and in the availability and utilization of inpatient services for these diseases and conditions in the various countries.

Figure 58. Percentage of hospitalizations due to seven cause groups in 10 countries, around 1974.



\* Percentages are based on latest available data on total discharges excluding those with symptoms and ill-defined conditions and obstetrical cases. **A** Infective and parasitic diseases; **B** Dysentery, enteritis and other diarrheal diseases; **C** Tuberculosis. **D** Neoplasms; **E** Malignant neoplasms. **F** Nutritional deficiencies and anemias. **G** Mental disorders. **H** Diseases of the circulatory system. **I** Diseases of the respiratory system; **J** Influenza and pneumonia. **K** Injuries from accidents, poisonings and violence.

Table 47. Deliveries in Institutions and Ratios per 100 Live Births, around 1976.

Country	Year	Deliveries in institutions		Area	Year	Deliveries in institutions	
		Number	Per 100 live births			Number	Per 100 live births
Bolivia (a)	1974	7 402	...	Nicaragua	1975	29 764	32.3
Chile	1975	204 186	79.6	Panama	1976	38 703	70.0
Costa Rica	1974	46 260	81.5	Paraguay	1975	11 286	39.7
Cuba	1976	183 932	98.1	Puerto Rico	1973	67 977	98.8
El Salvador	1975	60 453	37.6	Trinidad and Tobago	1973	26 231	95.5
Haiti	1974	22 536	...	United States	1975	3 134 000	99.7
Honduras	1976	26 215	...	Venezuela	1975	353 253	79.1

(a) Data refer to the Bolivian Social Security Institute.

Table 48. Percentage of Hospitalizations due to Obstetrical Conditions in 10 Countries, around 1974.

Country	Year	All ages				Age group 15-44 years			
		Total	Normal delivery	Complications of pregnancy, childbirth, etc.		Total	Normal delivery	Complications of pregnancy, childbirth, etc.	
				Total	Abortions			Total	Abortions
Barbados	1974	29.1	19.3	9.8	5.8	56.0	37.2	18.9	11.3
Bolivia	1970	32.8	23.5	9.3	4.8	47.1	33.8	13.2	6.7
Canada	1972	13.5	7.2	6.3	1.8	31.2	16.6	14.6	4.1
Chile	1970	32.8	20.6	12.2	5.4	53.9	33.9	20.0	8.8
Costa Rica	1974	29.1	16.2	13.0	3.1	...	...	...	...
Ecuador	1973	35.7	24.4	11.3	4.7	53.9	36.9	17.0	7.0
Honduras	1969	33.7	24.6	9.0	4.6	53.1	39.0	14.2	7.1
Mexico	1970	25.1	19.9	5.2	2.7	...	...	...	...
Paraguay	1975	44.6	32.4	12.2	4.9	a) 60.2	a) 43.8	a) 16.5	a) 6.7
United States	1974	12.1	7.2	4.9	1.5	28.7	17.1	11.5	3.5

(a) Age group 15-49 years.

Table 49. Percentage of Hospitalizations due to Seven Causes<sup>(a)</sup> in 10 Countries, around 1974.

Country	Year	Infective and parasitic diseases			Neoplasms		Nutritional deficiencies and anemia (g)	Mental disorders (h)	Diseases of the circulatory system (i)	Diseases of the respiratory system		Injuries (l)
		Total (b)	Dysentery and other diarrheas (c)	Tuberculosis (d)	Total (e)	Malignant neoplasm (f)				Total (j)	Influenza & pneumonia (k)	
Barbados	1974	3.8	1.4	0.3	9.1	5.2	2.2	1.7	13.0	12.2	3.0	17.3
Bolivia	1970	20.5	4.1	7.9	3.0	1.6	2.3	1.9	5.1	9.8	4.9	18.4
Canada	1972	3.4	2.1	0.2	6.8	4.3	0.7	4.6	11.8	16.5	3.6	11.3
Chile	1970	14.5	6.6	3.4	5.1	2.7	1.2	3.1	6.5	14.9	7.2	13.7
Costa Rica	1974	8.9	5.4	0.5	3.5	1.7	0.7	5.4	5.5	9.1	2.9	10.0
Ecuador	1973	22.6	8.7	2.3	3.4	1.7	3.5	2.4	5.3	11.8	4.2	14.9
Honduras	1969	23.5	13.0	3.5	3.5	2.1	7.0	5.1	4.4	13.2	4.5	16.8
Paraguay	1975	7.9	2.6	2.3	2.4	1.2	0.4	0.3	2.2	6.1	2.5	10.6
United States	1974	2.9	1.1	...	7.9	5.2	1.1	4.8	15.1	11.5	2.9	12.1
Venezuela	1973	17.9	10.4	1.3	4.9	2.6	3.0	0.7	7.1	17.9	8.4	14.1

(a) ICD, 8th Revision. (b) Codes 000-136. (c) Codes 004, 006, 008, 009. (d) Codes 010-019. (e) Codes 140-239. (f) Codes 140-209. (g) Codes 260-269, 280-285. (h) Codes 290-315. (i) Codes 390-458. (j) Codes 460-519. (k) Codes 470-474, 480-486. (l) Codes E800-E999.

# ENVIRONMENTAL HEALTH

With each new endeavor, man introduces changes in the environment that can improve or impair human health and well-being. Development of previously untapped resources, increased industrialization, and growing urbanization have not been without their adverse consequences—among them air, soil, and water pollution.

In order to confront the environmental problems it faces, the Region needs sufficient and appropriate information. Whereas morbidity and mortality statistics are the indices commonly used to measure a population's health, to gauge environmental health complementary indices are required. While some of these latter indices have already been developed, others still remain to be.

Basic sanitation, coupled with adequate quantities of potable water, are crucial in establishing and maintaining a healthful and sanitary environment. Too often an effect of their absence is reflected in the levels of morbidity and mortality from diarrheal diseases, particularly among children under 5 years of age. As shown in Table 12, the group of enteritis and other diarrheal diseases was one of the first five principal causes of death around 1975 among children under 1 year of age in 28 of 29 countries with data available, and in 18 of the 28 countries it was ranked in the first or second place. Among children between the ages of 1 and 4, it was the leading cause of death in 12 of 22 countries, and was one of the first five principal causes of death in 18.

Age-specific mortality rates from enteritis and other diarrheal diseases, shown in Annex Table III-4, continue to emphasize the severity of the problem. Among those under 1 year of age, rates over 1,000 per 100,000 live births were observed in seven countries around 1975, while in comparison, rates under 25.0 were observed in Canada and the United States.

The Inter-American Investigation of Mortality in Childhood<sup>1</sup> studied the relationship of a piped water

supply to mortality from diarrheal diseases in 22 areas of 14 projects. In eight areas where at least 80 per cent of the families had a piped water supply, the postneonatal (28 days to 11 months of age) mortality rate varied between 5 and 29 per 100,000 population. In areas where piped water was available in less than 20 per cent of the homes, this rate varied between 42 and 84 per 100,000 population.

In this chapter, available data on water supply and sewerage systems are presented. It is hoped that, in the future, other information related to environmental health will also be included.

### Water supply

During the last decade and continuing into the 1970's, the Governments and the Organization have given primary importance to providing the population of the Region with safe water and basic sanitation. In the Ten-Year Health Plan for the Americas the Ministers of Health in their III Special Meeting set specific goals.

The goals are to provide, by 1980, a piped water supply through house connections to 80 per cent of the urban population, and water services to 50 per cent of the rural population.

The urban goal seems within reach—available data indicate that by the end of 1977, 155 million inhabitants of urban areas (78 per cent) had water services, 141 million through house connections and 14 million through easy access. In 16 of the 31 countries of Latin America (including the Caribbean), with 1977 or other current urban data, 73 per cent or more of the urban population (i.e., population living in communities of 2,000 or more inhabitants) had water service through house connection; and in 11 of the 16 countries the figure was actually 80 per cent or more.

Achievements in the extension of water services to rural areas have been more modest: only 34 per cent of the inhabitants of rural areas (43 million) had

<sup>1</sup>Puffer, R. R., and C. V. Serrano. *Patterns of Mortality in Childhood*. Scientific Publication 262. Washington, D.C., Pan American Health Organization, 1973.



water services by the end of 1977, 20 million through house connections and 23 million through easy access. This represents a considerable increase from the less than 8 per cent of the rural population that had access to a piped water supply in 1960, yet remains far from the goal. In only 10 of the 30 countries with rural data, did 50 per cent or more of the rural populations have water service by house connection or easy access. Around 1973, six of 26 countries had such level of service.

An alternative, minimum goal for rural service was also specified by the Ministers: to provide water service to 30 per cent of rural population without such service at the beginning of the decade.

### Sewerage systems

The goals for sanitation are to provide, by 1980,

sewerage services to 70 per cent of the urban population, and sewerage services or other sanitary facilities to 50 per cent of the rural population. Available data indicate that, by the end of 1977, 43 per cent of the urban population (84.5 million) and 3 per cent of the rural population (3.2 million) had sewerage services.

Again, alternative goals have been specified by the Ministers: a reduction, by 30 per cent, of the urban population without sewerage services; and a reduction, by 30 per cent, of the rural population without any sanitary facilities.

The extension of basic services to rural areas is important in fulfilling survival and public health functions for as many as possible. It appears that efforts to bring sanitary facilities to rural areas should be accelerated, and strategies that concentrate resources in urban areas should be reviewed.

Annex Tables VI-1 and VI-2 show the data on water supply and sewerage systems in the countries of Latin America, for 1977 or the most recent year available.

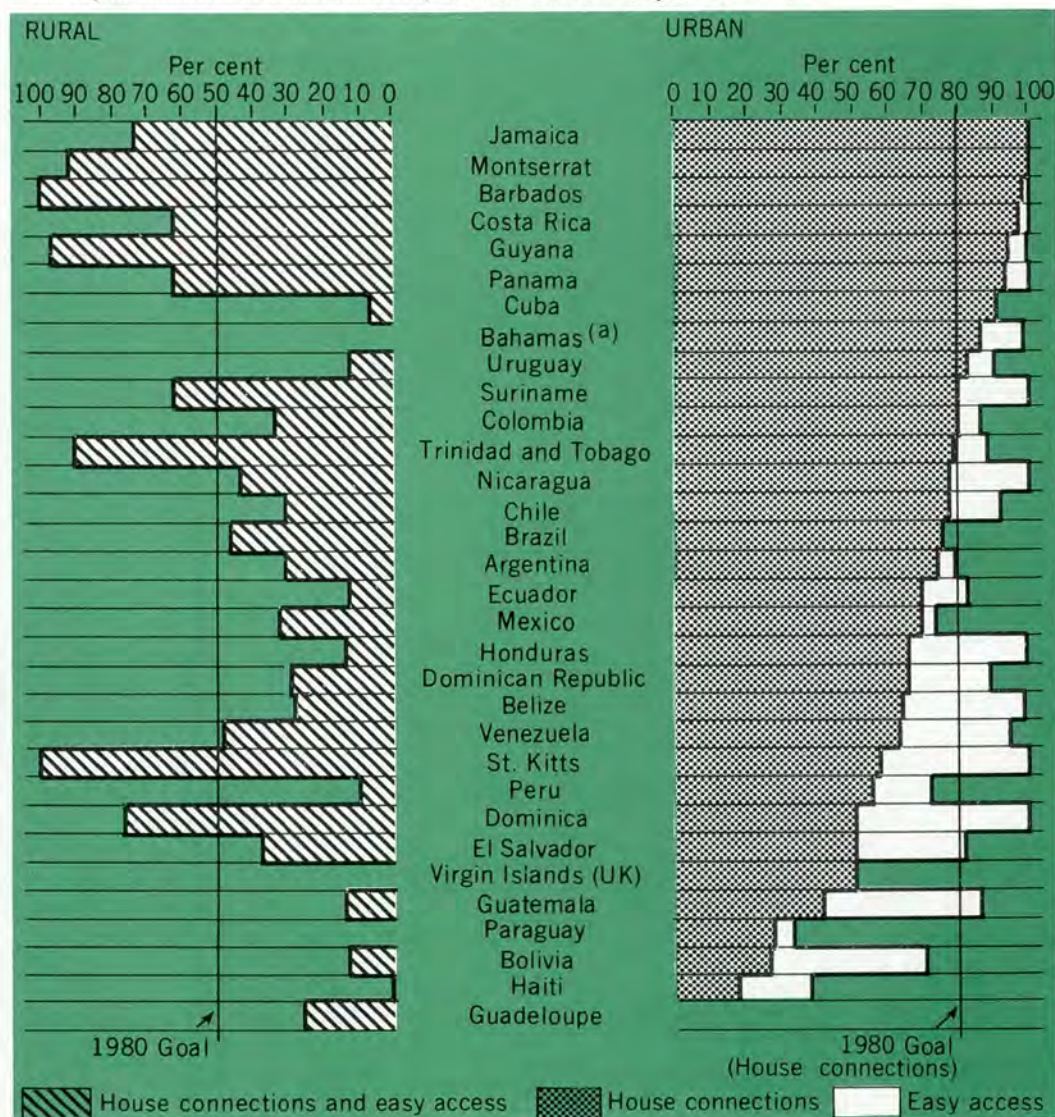
## WATER SERVICES—THE AVAILABILITY OF SAFE WATER

In 11 of 31 countries, 80 per cent or more of the urban population had piped water in their homes around 1977. In comparison, in 10 of 30 countries, only 50 per cent of the rural population had water services through house connections or easy access.

Substantial changes were observed within the 26 countries with 1973 data also available. In some instances they may reflect changes in the definitions of "urban" and "rural," changes in population estimates, or revision of previously supplied figures.

In Belize, 75 per cent of the urban population had water services around 1973, and 98 per cent by the end of 1977; while in Bolivia, 75 per cent of the urban population had water services around 1973, and 72 per cent in 1977. Water services to the rural population in Guyana increased from 71 per cent in 1973 to 97 per cent in 1977; and in Uruguay, the rural population served declined from 31 per cent in 1973 to 13 per cent in 1976.

Figure 59. Percentage of urban and rural population served by water supply systems, with house connections or easy access, in countries of Latin America, 1977 or most recent year available.



(a) Island of New Providence only.



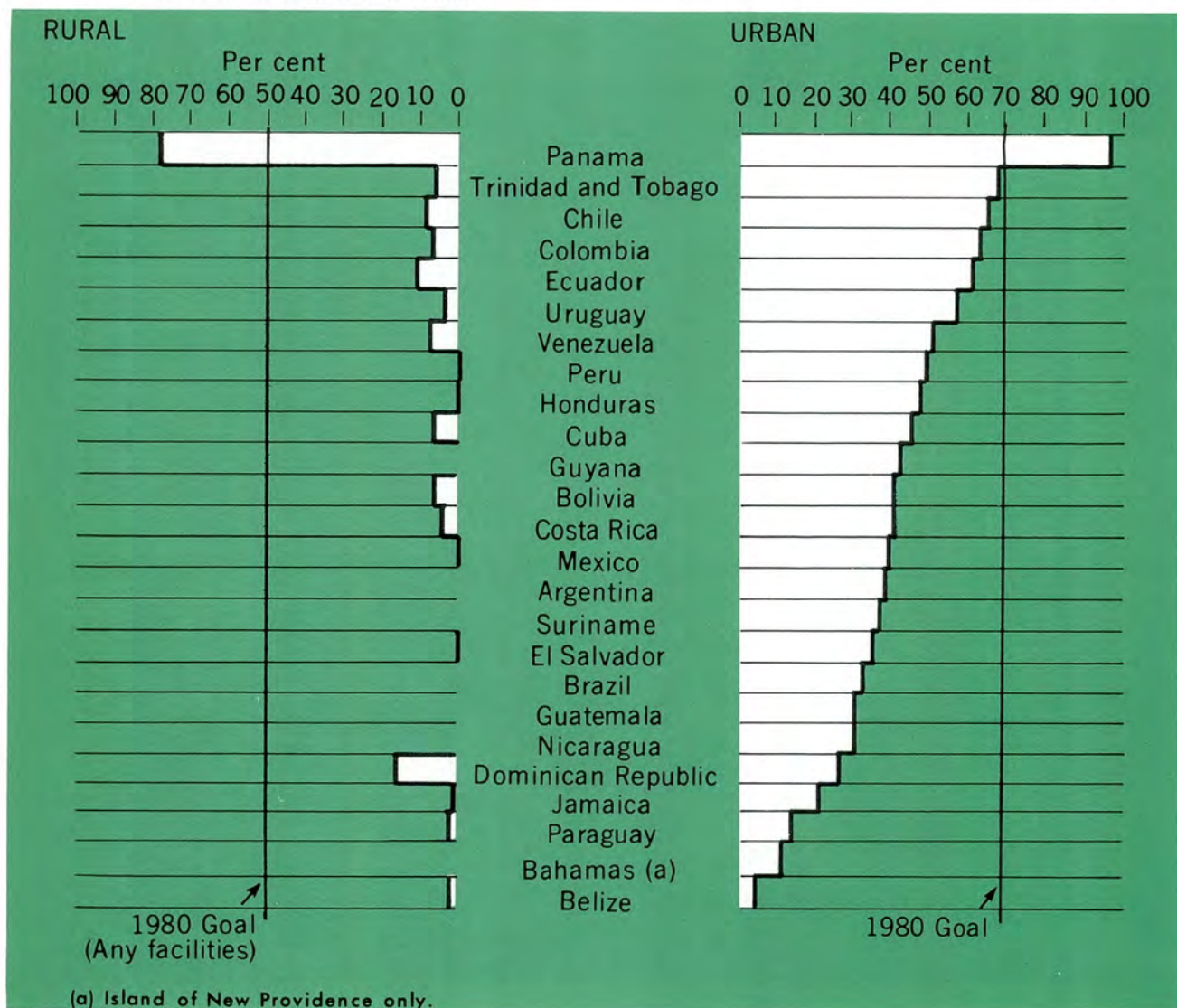
### SEWERAGE SYSTEMS OR OTHER SANITARY FACILITIES

Around 1977, sewerage services were available to more than 45 per cent of the urban inhabitants in only 10 of 25 countries, while in 1973 this was the case in nine of 26 countries.

The situation in rural areas was worse. Among 31 countries with data around 1977, only the Dominican Republic, Ecuador, and Panama provided sewerage services to more than 10 per cent of the rural inhabitants. In 1973, only Colombia and Uruguay, among 26 countries, provided that level of service.

No data are available on sanitary facilities, other than sewerage systems. Providing such facilities represents an additional effort toward achieving the goal for rural services which is not accounted for in the data shown. Perhaps this kind of information should be collected, in order to give a more complete picture of the situation.

Figure 60. Percentage of urban and rural population served by sewerage systems in countries of Latin America, 1977 or most recent year available.



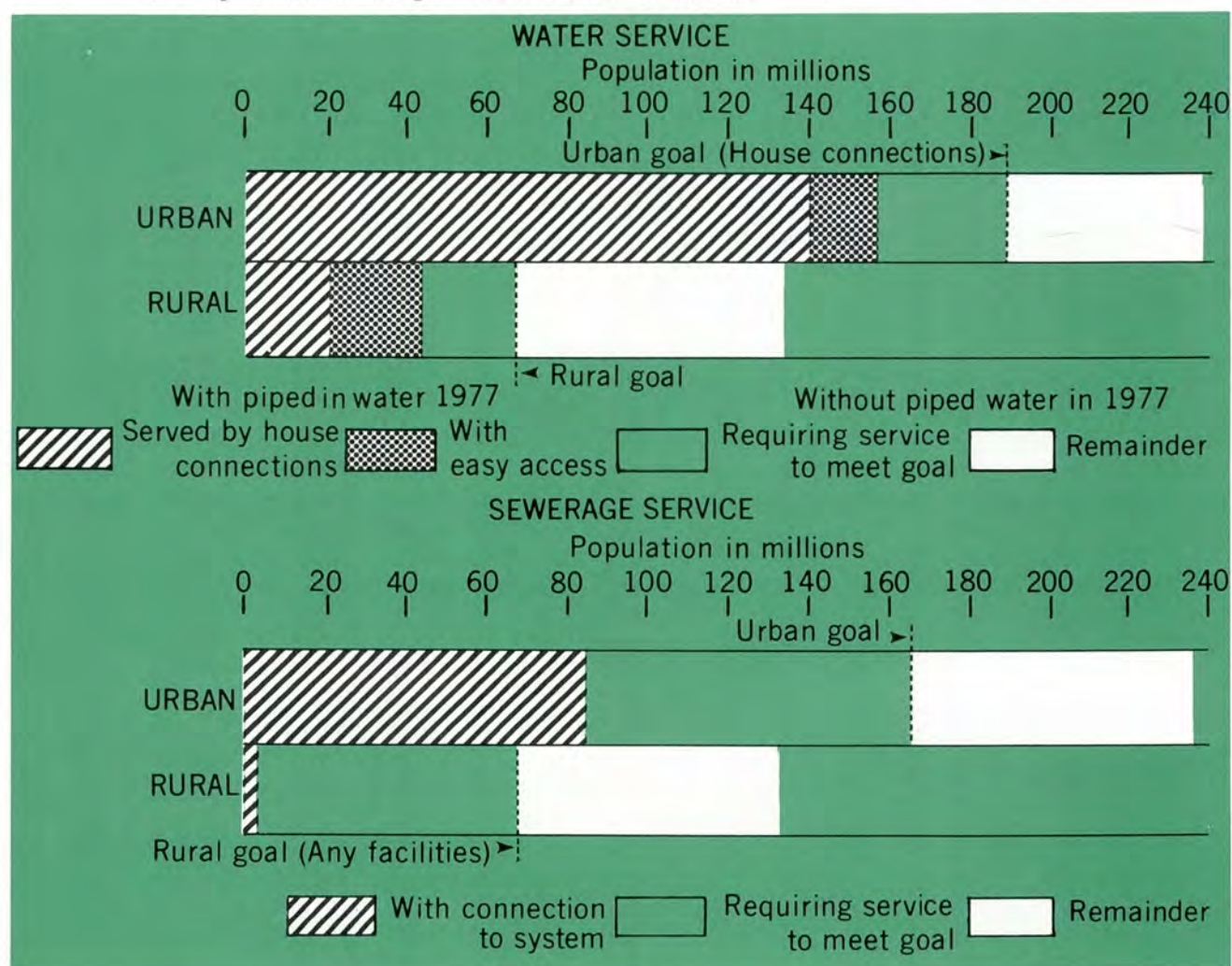


## GOALS

To satisfy the goals of the Ten-Year Health Plan, an estimated 190 million inhabitants of urban areas should have water service through house connections by 1980; and 67 million in the rural sector should have water services, either through house connections or easy access. By the end of 1977, 155 million in urban areas and 43 million in rural areas had water services. In comparison, a total of 60 million inhabitants of Latin America had water services in 1960.

The goals concerning sanitary facilities call for sewer services to an estimated 166 million people in urban areas, and for sanitary facilities of any kind to 67 million people in rural areas. At the end of 1977, 85 million in urban areas and 3 million in rural areas had sewerage services. No data are available concerning other sanitary facilities.

Figure 61. Estimated urban and rural population by type of water service and sewerage service in 1977, and requirements to meet goals of the Ten-Year Health Plan.



## HUMAN RESOURCES

In the years following the approval of the Ten-Year Health Plan and because of the extension of coverage it endorses, the concept of health manpower has changed considerably. Whereas health manpower was earlier defined as health personnel trained or undergoing training, whether or not employed in the health field, the concept now embraces the entire population (or community resources) who could participate in health activities.

Data on human resources presented in this chapter were provided by the Ministries of Health in the annual PAHO/WHO questionnaires or extracted from official publications and documents. Nearly all these sources cover only the personnel who have been traditionally reported (physicians, nurses, nursing auxiliaries, etc.) Consequently, there is a great lack of information about community resources and other types of personnel at all levels. Comparison of country figures is affected by differences in the definitions of categories of personnel, for example, with respect to training received, functions performed, and post titles.

Around 1972 there were 802,000 health workers in Latin America and 4.5 million in Northern America, including physicians, dentists, nurses, pharmacists, sanitary engineers, and other professional, technical, and auxiliary personnel. It is estimated that in 1976 there were 860,000 health workers in Latin America and 4.7 million in Northern America.

If the increase in health personnel in Latin America

is related to the population increase, it may be seen that the health personnel/population ratio has risen from around 20 per 10,000 population in 1970 to roughly 28 in 1976. Although this increase is in part attributable to the inclusion of new categories of personnel that were omitted in earlier years, it is believed that there has been a real increase.

## Physicians

Annex Table VII-1 presents the information available on the number of physicians by country and the ratio of physicians per 10,000 population. Table 50 contains the corresponding figures for the regions of the Americas: Northern America, Middle America, and South America; and Table 51 contains figures for capitals and major cities and the remainder of the country.

The number of physicians per 10,000 population continued to increase between 1972 and 1976 in all three regions. In Middle America, where the ratio of physicians in 1976 was 6.9 per 10,000 population, the Continental Middle American Subregion had a ratio of 7.0 and the Caribbean a ratio of 6.3. In South America, where the ratio was 8.0 in 1976, its Tropical Subregion had a ratio of 6.1 and its Temperate Subregion, a ratio of 16.2.

Annex Table VII-2 shows the distribution of phy-

Table 50. Number of Physicians with Ratios per 10,000 Population in the Three Regions of the Americas, 1964-1976.

Region	Number				Ratio per 10,000 population			
	1964	1968	1972	1976	1964	1968	1972	1976
Northern America	316 761	333 686	353 278	388 637	15.1	15.2	15.5	16.4
Middle America	38 456	45 264	55 987	70 706	5.0	5.2	6.1	6.9
South America	93 248	116 675	141 213	161 455	6.0	6.9	7.4	8.0

Table 51. Number of Physicians with Ratios per 10,000 Population in Capitals and Large Cities, and in the Remainder of Country, around 1976.

Country or other political unit	Year	Total of physicians	In capitals and large cities		In the rest of the country	
			Number	Ratio	Number	Ratio
Canada	1976	40 130	23 345	18.2	16 785	16.2
Chile	1976	4 750	b) 2 388	6.1	c) 2 362	3.6
Costa Rica	1975	1 214	a) 738	14.3	476	3.3
Dominican Republic	1975	1 052	a) 466	4.7	586	1.6
El Salvador	1976	1 116	b) 787	9.2	c) 329	1.0
Guyana	1974	237	a) 190	9.4	47	0.8
Haiti	1976	418	a) 247	4.1	171	0.4
Jamaica	1974	570	a) 360	6.4	210	1.4
Mexico	1976	34 326	a) 14 481	12.1	c) 19 845	3.9
Nicaragua	1975	1 357	a) 683	13.8	c) 674	4.1
Panama	1976	1 356	a) 803	19.3	c) 553	4.2
Venezuela	1976	14 211	a) 5 910	21.0	c) 8 301	8.7

(a) Physicians in the capital city. (b) Physicians in the department or province which contains the capital city. (c) Remainder of country includes one or more cities of over 100,000 population.

sicians by specialty around 1976. Statistics on physicians by specialty should be taken only as indicators of trends and should not be assigned an accuracy they lack. It is not possible to determine in how many instances the specialties reported reflect the education and accreditation of physicians and in how many cases they reflect posts in the health service system, the medical area in which the physician has practiced for a certain number of years, etc.

### Nursing personnel

Annex Table VII-1 presents the information available on nurses and nursing auxiliaries and the ratios per 10,000 population around 1976, by country. If more recent information is not available, data as far back as 1968 are presented. Tables 52 and 53 show regional figures from 1964 to 1976 at four-year intervals. Between 1972 and 1976 there were sub-

stantial increases in the ratios of nurses and nursing auxiliaries per 10,000 population in Northern America and Middle America. In South America there was a slight increase in the ratio of nurses but not in that of nursing auxiliaries. The increases in the ratio of nurses are explained by the establishment of new schools and increases in enrollment for nursing training at the university level; and by the incorporation of courses into secondary education for the training of nurses at the technical level.

The profile of nursing personnel has been changed as a result of such innovations as consolidation of training plans (four-year post-secondary education for university level nurses and three years of training after nine years of basic education for nurses at the technical level); assignment of broader functions to nurses in the areas of primary care and community health; and greater integration of teaching with health services. The training of nursing auxiliaries is relatively uniform in Latin America and consists of six, eight, or 12 months of specific training after

Table 52. Number of Nurses with Ratios per 10,000 Population in the Three Regions of the Americas, 1964-1976.

Region	Number				Ratio per 10,000 population			
	1964	1968	1972	1976	1964	1968	1972	1976
Northern America	611 867	740 200	862 574	1 103 422	30.0	33.7	37.8	46.4
Middle America	28 698	31 799	31 736	56 435	3.7	3.7	3.5	5.4
South America	41 630	39 265	44 684	50 187	2.6	2.2	2.3	2.4



Table 53. Number of Nursing Auxiliaries with Ratios per 10,000 Population in the Three Regions of the Americas, 1964-1976.

Region	Number				Ratio per 10,000 population			
	1964	1968	1972	1976	1964	1968	1972	1976
Northern America	701 517	1 132 833	1 434 062	1 597 450	34.4	51.5	62.9	67.2
Middle America	63 749	72 926	60 932	93 521	8.2	8.6	6.6	9.0
South America	113 988	151 530	203 550	216 539	7.2	9.0	10.5	10.5

completion of primary education (from six to nine years according to the country). Nursing auxiliaries are usually trained by Ministries of Health and subsequently employed by them.

Although the number of nurses trained and the quality of their training reached satisfactory levels around 1976, there were budgetary problems with respect to the use of these nurses by the health services. Consequently, there was risk of this personnel's seeking employment in other sectors or of emigrating.

## Dentists

The information available on dentists, dental technicians, and dental auxiliaries by country is presented in Table 54 and includes ratios of dentists per 10,000 population. In most cases very little information could be obtained on the number of dental technicians and dental auxiliaries. Table 55 shows the regional ratios of dentists per 10,000 population.

Table 54. Number of Dentists, Dental Technicians, and Dental Auxiliaries with Ratios of Dentists per 10,000 Population, by Country, around 1976.

Country or other political unit	Year	Dentists		Dental technicians and auxiliaries	Country or other political unit	Year	Dentists		Dental technicians and auxiliaries
		Number	Ratio				Number	Ratio	
Antigua	1976	4	0.6		Honduras	1976	220	0.8	...
Argentina	1972	13 300	5.5	a)	838 Jamaica	1974	107	0.5	...
Bahamas	1974	32	1.6		5 Martinique	1975	80	2.2	...
Barbados	1976	17	0.7		6 Mexico	1970	5 101	1.0	c)
Belize	1976	6	0.4		... Montserrat	1972	2	1.7	38
Bermuda	1968	30	6.0		... Netherlands Antilles	1968	29	1.3	...
Bolivia	1972	685	1.3		... Nicaragua	1973	295	1.5	...
Brazil	1972	31 664	3.2		... Panama	1976	237	1.4	...
Canada	1976	9 487	4.1		... Panama, Canal Zone	1975	7	1.6	12
Cayman Islands	1974	3	2.7		... Paraguay	1976	703	2.5	288
Chile	1976	1 391	1.3		... Peru	1972	2 542	1.8	...
Colombia	1972	3 264	1.5		711 Puerto Rico	1974	667	2.2	...
Costa Rica	1976	360	1.8	b)	47 St. Kitts-Nevis and Anguilla	1976	7	1.1	3
Cuba	1974	2 000	2.2		... St. Lucia	1976	5	0.5	3
Dominica	1973	b) 1	0.1		... St. Pierre and Miquelon	1975	1	2.0	...
Dominican Republic	1973	516	1.2		762 St. Vincent	1974	2	0.2	...
Ecuador	1973	579	0.9		... Suriname	1974	15	0.4	106
El Salvador	1976	359	0.9		4 Trinidad and Tobago	1975	58	0.5	35
Falkland Islands	1974	1	5.0		... Turks and Caicos Islands	1973	1	1.7	...
French Guiana	1976	10	1.6		... United States	1975	112 020	5.3	175 600
Grenada	1974	4	0.4		... Uruguay	1971	1 331	4.6	...
Guadeloupe	1974	45	1.3		... Venezuela	1976	3 674	3.0	...
Guatemala	1971	244	0.5		... Virgin Islands (UK)	1976	2	1.7	2
Guyana	1976	30	0.4		150 Virgin Islands (USA)	1974	25	2.9	...
Haiti	1976	81	0.2						

(a) Includes 142 laboratory technicians. (b) Ministry of Health only. (c) Laboratory technicians.

Table 55. Number of Dentists with Ratios per 10,000 Population in the Three Regions of the Americas, 1960-1976.

Region	Number					Ratio per 10,000 population				
	1960	1964	1968	1972	1976	1960	1964	1968	1972	1976
Northern America	107 754	113 011	106 850	111 392	121 538	5.4	5.4	4.9	4.9	5.1
Middle America	5 203	7 397	7 608	9 588	10 517	0.8	1.0	0.9	1.0	1.1
South America	35 852	44 201	47 211	54 876	59 189	2.5	2.8	2.8	2.9	3.1

In 1976 there were approximately 191,200 dentists in the Americas and, of these, 36 per cent were in Latin America. The ratios of dentists per 10,000 population increased slightly between 1972 and 1976 in all three regions: to 5.1 in Northern America, 1.1 in Middle America, and 3.1 in South America. In 16 Latin American countries there was less than 1 dentist per 10,000 population around 1976.

In the countries of Continental Middle America, the ratios around 1976 ranged from 0.4 to 1.8; in the Caribbean, from 0.1 to 2.9; in Tropical South America, from 0.4 to 3.2; and in Temperate South America, from 1.3 to 5.5. In Ecuador, Haiti, and Suriname, where the ratios of dentists per 10,000 population were 0.9, 0.2, and 0.4, respectively, the number of dental technicians and dental auxiliaries was greater than that of dentists.

### Diagnosis and treatment support personnel

There is a great shortage of information on the number of diagnosis and treatment support personnel. The data obtained are presented in Annex Table VII-3, which shows the number of laboratory, X-ray, rehabilitation, and pharmacy personnel, among others. It also shows the number of midwives. This personnel receives specialized training in midwifery without having prior general training in nursing.

### Other public health personnel and community resources

Annex Table VII-4 presents the information available on other specialized public health personnel such as administrators, statisticians, veterinarians, sanitary engineers and inspectors, etc. It also presents what little information could be obtained on community resources. These data refer to lay midwives and health promoters, and rural health workers. For Colombia these resources also included 20 social dentistry auxiliaries who perform functions, usually in rural areas, delegated to them by dentists.

### Education and training

Table 56 shows the information available on the number of schools in different health fields in 1974. In addition to the schools shown in this table, there were in Latin America in 1974 a total of 13 schools of sanitary engineering, 22 for laboratory technicians, 13 for X-ray technicians, and a great many training centers for auxiliary personnel in different disciplines.

In recent years the approach to training has been changing as a result of the integration of training with services, the emphasis on primary care, and the compulsory social service of graduates or students. For all the countries the existing health personnel and personnel being trained represents an enormous investment. Unfortunately, frequently there are no mechanisms to ensure that this human capital is made good use of, is retained, and is kept abreast of the latest developments.

Table 56. Number of Schools of Medicine, Nursing, Nursing-Midwifery, Dentistry, Public Health, Veterinary Medicine, Nutrition and Dietetics, Pharmacy and Biochemistry in the Americas, 1974.

Country or other political unit	Medicine	Nursing	Obstetrical nursing	Dentistry	Public health	Veterinary medicine	Nutrition and dietetics	Pharmacy and biochemistry
Antigua	-	1	1	-	-	-	-	-
Argentina	9	24	6	6	2	7	3	3
Bahamas	-	1	-	-	-	-	-	-
Barbados	-	2	1	-	-	-	-	-
Belize	-	1	-	-	-	-	-	-
Bolivia	3	5	2	4	-	1	1	-
Brazil	73	36	8	49	6	15	7	-
Canada (a)	16	179	10	10	1	3	22	8
Chile	8	14	10	4	1	2	5	1
Colombia	9	11	2	5	1	5	4	-
Costa Rica	1	1	1	1	-	1	-	2
Cuba	3	33	8	2	1	2	-	-
Dominica	-	1	1	-	-	-	-	-
Dominican Republic	2	2	-	2	-	2	-	2
Ecuador	5	5	3	3	-	4	1	3
El Salvador	1	2	-	1	-	-	-	-
Grenada	-	1	1	-	-	-	-	-
Guatemala	1	2	-	1	-	1	1	1
Guyana	-	4	3	-	-	-	-	-
Haiti	1	3	1	1	-	-	-	-
Honduras	1	2	-	1	-	-	-	-
Jamaica	1	2	2	-	1	-	-	-
Mexico	36	90	18	17	1	15	2	-
Montserrat	-	1	1	-	-	-	-	-
Nicaragua	1	4	-	1	-	1	-	1
Panama	1	2	-	1	-	-	-	2
Paraguay	1	2	1	1	-	1	-	1
Peru	6	21	2	4	1	4	-	3
St. Kitts-Nevis and Anguilla	-	1	1	-	-	-	-	-
St. Lucia	-	1	1	-	-	-	-	-
St. Vincent	-	1	1	-	-	-	-	-
Surinam	1	3	1	-	-	-	-	-
Trinidad and Tobago	-	3	2	-	-	-	-	-
United States	121	1 358	13	58	18	19	250	74
Uruguay	1	1	1	1	-	1	1	-
Venezuela	7	15	-	3	1	3	3	-
Total	309	1 835	92	176	34	87	300	102
Northern America	137	1 537	13	68	19	22	272	82
Latin America	172	298	79	108	15	65	28	20

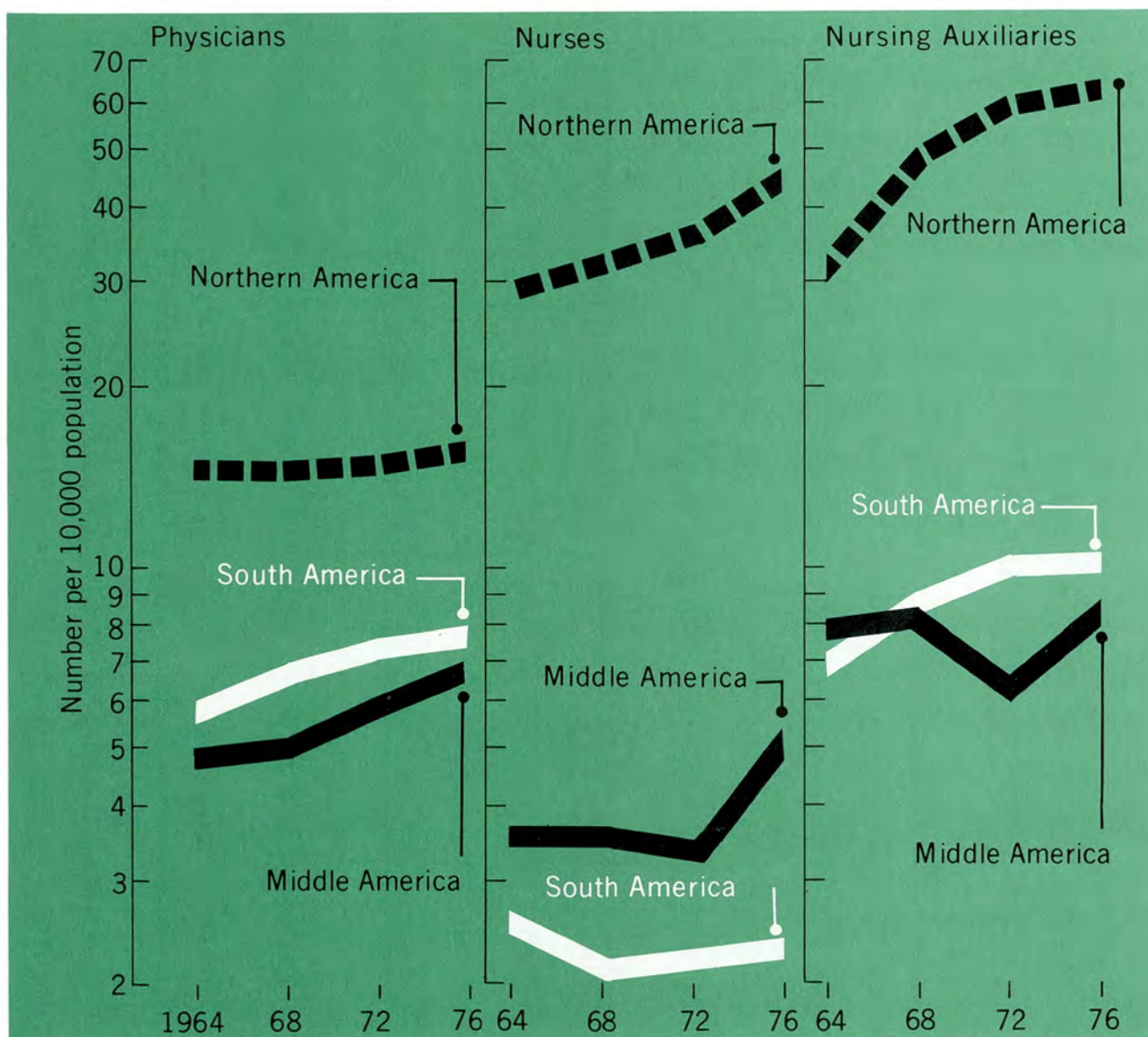
(a) 1972.



### REGIONAL RATIOS OF PHYSICIANS AND NURSING PERSONNEL

The ratios of physicians per 10,000 population increased between 1964 and 1976 in all three regions of the Americas. The ratios of nurses and those of nursing auxiliaries fluctuated, but there was a general upward trend. Nevertheless, in Latin America the ratios of nurses per 10,000 population were lower than those of physicians. This was especially so in South America, where the ratio of physicians in 1976 was 8.0 per 10,000 population and that of nurses, 2.4. Thus, while in Northern America there were 248 nurses and 411 nursing auxiliaries for every 100 physicians in 1976, in South America there were 32 nurses and 134 nursing auxiliaries per 100 physicians; in Middle America there were 80 nurses and 132 nursing auxiliaries per 100 physicians.

Figure 62. Physicians, nurses, and nursing auxiliaries per 10,000 population, in three regions of the Americas, 1964-1976.



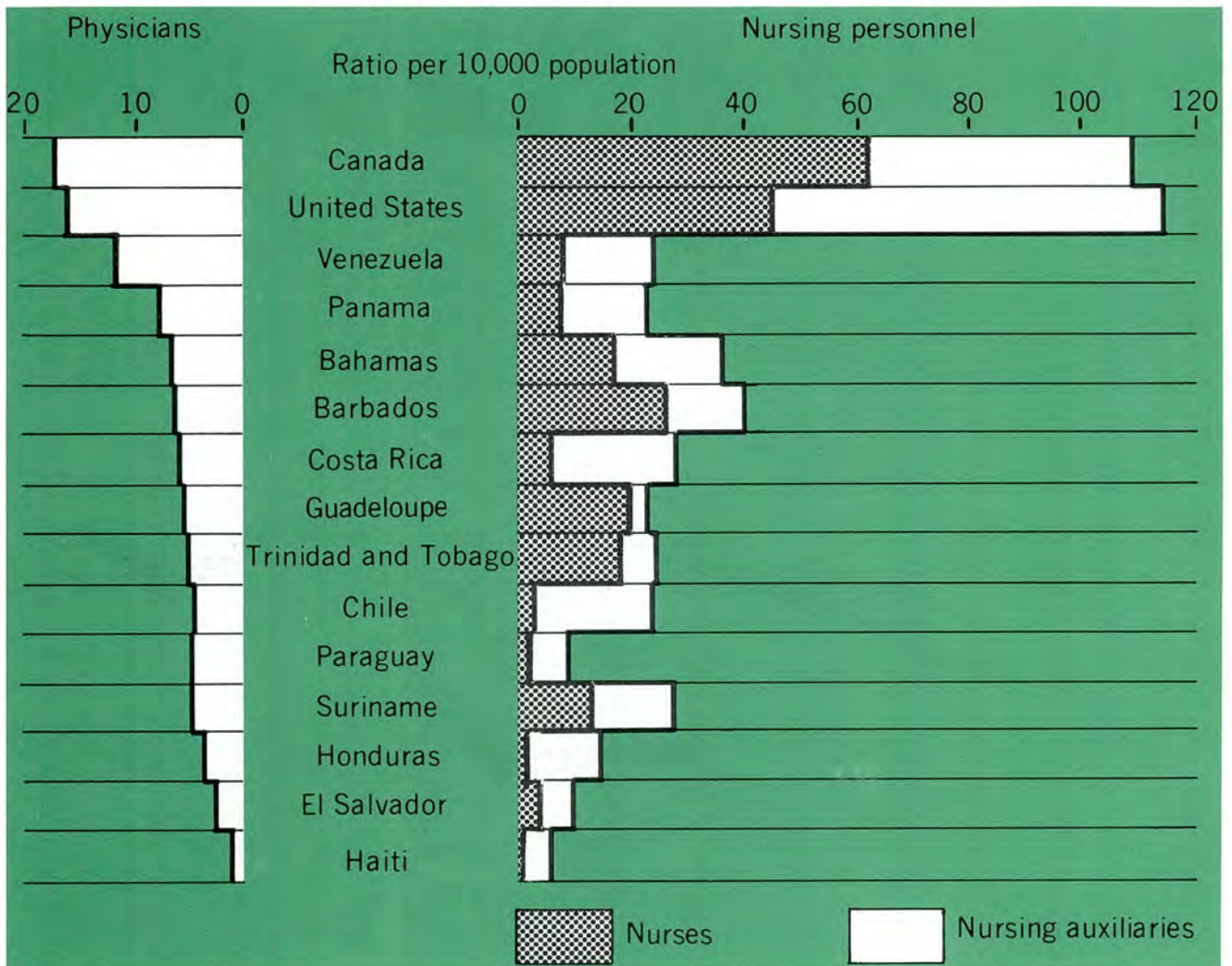
See Tables 50, 52, and 53.

### RATIOS OF PHYSICIANS AND NURSING PERSONNEL

In 1976 there were approximately 620,800 physicians in the Americas. Of these, 37 per cent were in Latin America and the rest in Northern America. The ratio of physicians per 10,000 population was 16.4 in Northern America, 6.9 in Middle America, and 8.0 in South America. If the trend noted in recent years persists, the goal of the Ten-Year Health Plan, namely 8 physicians per 10,000 population is expected to be reached in Latin America by 1980. (This does not imply that each country is expected to achieve this ratio.)

Around 1976 the number of nurses and auxiliary nurses in the Americas was almost 3,120,000. Of this total, 13 per cent were in Latin America. The ratios of nurses and auxiliary nurses per 10,000 inhabitants increased in 1976 relative to 1972 to Northern America and in Middle America. In South America there was a slight increase in the ratio of nurses but no increase in the nursing auxiliaries ratio. It is estimated that in 1976 and 1977 a yearly average of 10,000 nurses and 20,000 nursing auxiliaries were trained in Latin America, which accounts for the increase noted in the ratios.

Figure 63. Physicians and nursing personnel per 10,000 population, in countries of the Americas, 1975 or 1976.



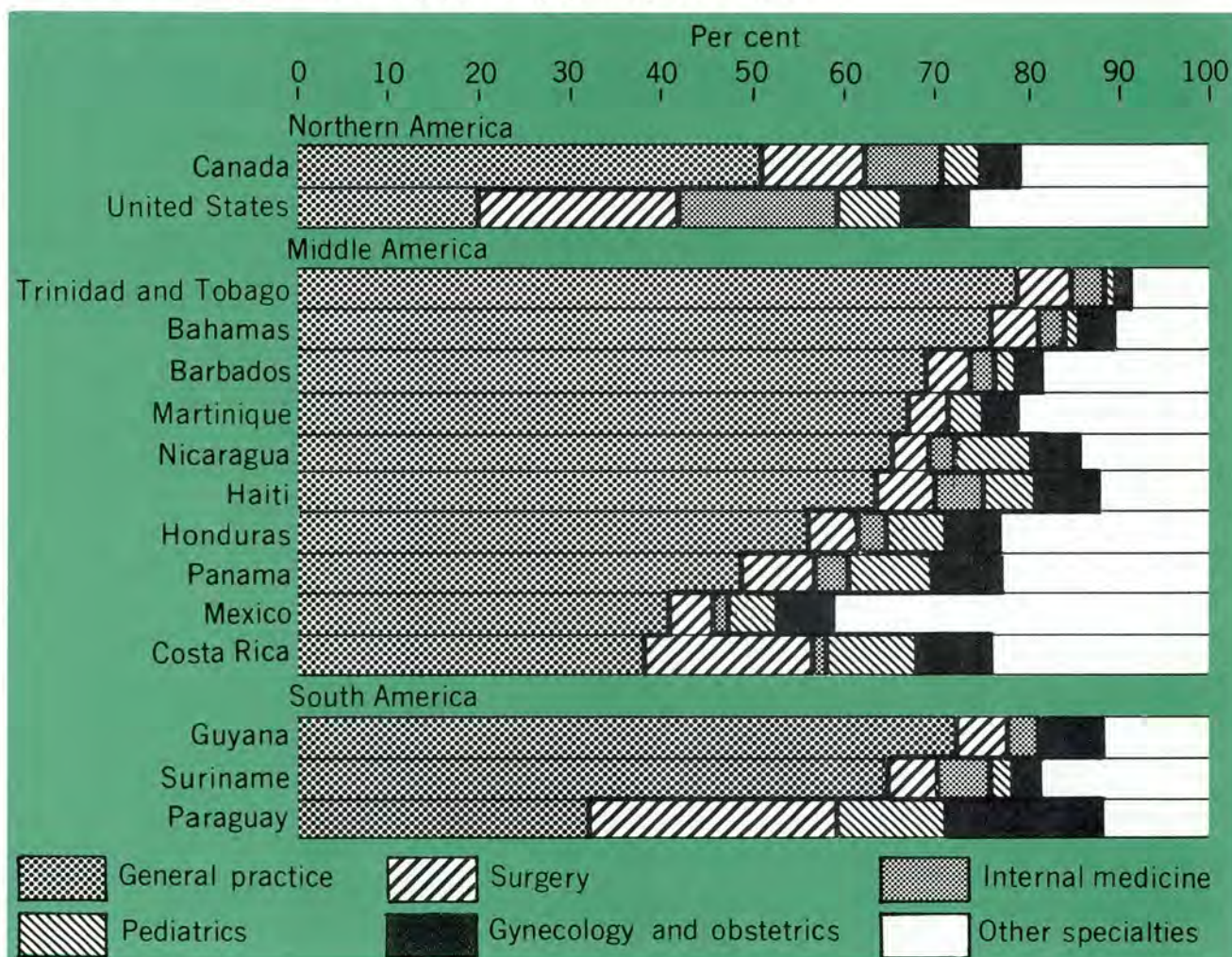
See Annex Table VII-1.



### DISTRIBUTION OF PHYSICIANS BY SPECIALITY

Around 1976 there was a preponderance of general practitioners in Latin America. They accounted for more than 50 per cent of all physicians in most of the countries. Among medical specialists, the highest relative concentrations were in surgery, pediatrics, and gynecology and obstetrics. The category "other specialties" in Figure 64 includes anesthesiologists, pathologists, radiologists, and public health physicians, among others. There was a limited number of physicians in each of these specialties.

Figure 64. Percentage distribution of physicians by specialty, around 1975.



See Annex Table VII-2.

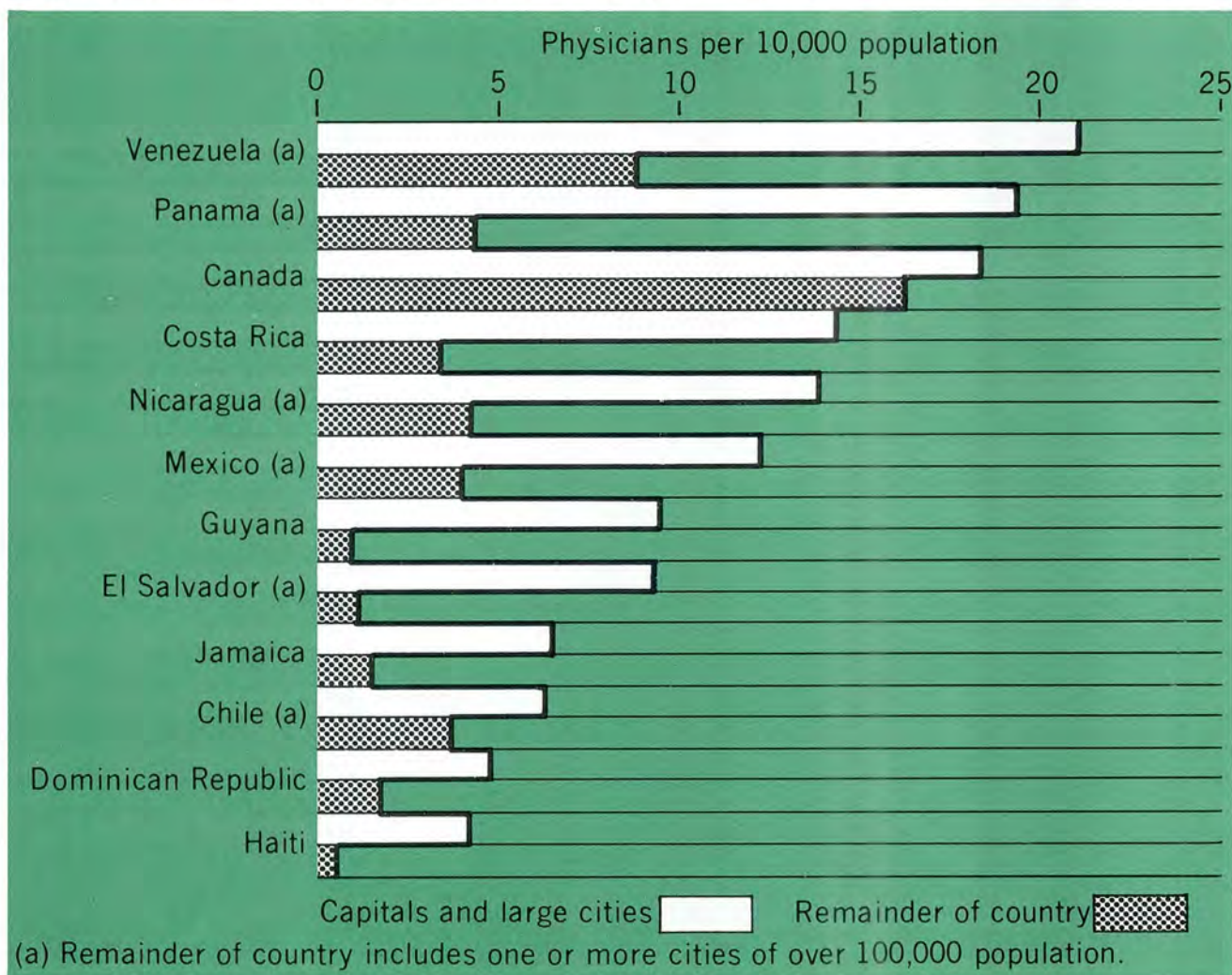


### GEOGRAPHIC DISTRIBUTION OF PHYSICIANS

Traditionally, the distribution of human resources varies according to the rural-urban pattern, the subsector pattern (public, semi-public, private), and the pattern of priority areas of medical and health activities. In 1976 physicians and other human resources continued to be concentrated in the urban areas of Latin America, a distribution pattern which constituted an obstacle to the extension of coverage.

The annual PAHO/WHO questionnaires request information on the distribution of physicians in the capital cities or in cities with more than 100,000 inhabitants and in the rest of the country. The data obtained are for 12 countries only, 11 of them in Latin America. In these 11 countries there was a much higher concentration of physicians in the capital cities than in the remainder of the country; a similar situation was believed to exist with respect to nursing and other health personnel. However, it should be noted that in Chile, the Dominican Republic, El Salvador, Mexico, Panama, and Venezuela "Remainder of the country" includes one or more cities with more than 100,000 inhabitants. Consequently, the corresponding ratios are higher than they would be if those cities were excluded.

Figure 65. Physicians per 10,000 population in capitals and large cities and in the remainder of country, around 1976.



See Table 51.

## **ANNEXES**

Table I-1  
 CENSUSES IN THE AMERICAS AROUND 1960 AND 1970 WITH ANNUAL RATE OF INCREASE FOR  
 1950-1955, 1960-1965 AND 1970-1975

Area	1960		1970		Annual percentage increase		
	Date of census	Population	Date of census	Population	1950-1955	1960-1965	1970-1975
Antigua	7 IV 1960	54 304	7 IV 1970	65 525	2.09	2.20	0.76
Argentina	30 IX 1960	20 010 539	30 IX 1970	23 362 204	1.97	1.66	1.43
Bahamas	15 XI 1963	136 368	7 IV 1970	175 192	2.83	4.70	2.79
Barbados	7 IV 1960	232 327	7 IV 1970	237 701	0.89	0.39	0.50
Belize	7 IV 1960	90 121	7 IV 1970	120 936	3.04	2.94	3.11
Bermuda	23 X 1960	42 640	29 X 1970	58 525	1.64	1.86	1.47
Bolivia	5 IX 1950	2 704 165	29 IX 1976	4 687 718	2.23	2.31	2.48
Brazil	1 IX 1960	70 119 071	1 IX 1970	92 341 556	3.13	2.86	2.84
Canada	1 VI 1966	20 014 880	1 VI 1971	21 568 310	2.72	1.85	1.26
Cayman Islands	7 IV 1960	7 622	7 IV 1970	10 460	0.00	2.36	0.73
Chile	29 XI 1960	7 374 115	22 IV 1970	8 884 768	2.04	2.30	1.80
Colombia	15 VII 1964	17 484 508	24 X 1973	22 551 811	3.02	2.23	3.19
Costa Rica	1 IV 1963	1 336 274	14 V 1973	1 871 780	3.58	3.57	2.76
Cuba	28 I 1953	5 829 029	6 IX 1970	8 569 121	1.97	2.11	2.03
Dominica	7 IV 1960	59 916	7 IV 1970	70 513	2.22	1.72	1.07
Dominican Republic	7 VIII 1960	3 047 070	9 I 1970	4 006 405	2.98	3.17	3.28
Ecuador	25 XI 1962	4 649 648	8 VI 1974	6 521 710	2.75	3.26	3.24
El Salvador	2 V 1961	2 510 984	28 VI 1971	3 554 648	2.52	3.12	3.11
Falkland Islands	18 III 1962	2 172	3 XII 1972	1 957	0.00	0.00	0.00
French Guiana	9 X 1961	33 535	16 X 1974	55 125	2.53	4.20	3.51
Grenada	7 IV 1960	88 677	7 IV 1970	93 858	2.24	0.46	0.42
Guadeloupe	9 X 1961	283 223	16 X 1974	324 530	2.72	1.93	1.55
Guatemala	18 IV 1964	4 287 997	26 III 1973	5 160 221	2.57	2.77	2.92
Guyana	7 IV 1960	560 330	7 IV 1970	701 885	2.78	2.45	2.17
Haiti	7 VIII 1950	3 097 304	31 VIII 1971	4 329 991	1.48	1.69	1.45
Honduras	17 IV 1961	1 884 765	6 III 1974	2 656 948	2.86	3.29	3.48
Jamaica	7 IV 1960	1 609 814	7 IV 1970	1 848 512	1.89	1.55	1.50
Martinique	9 X 1961	290 679	16 X 1974	324 832	2.00	1.99	1.44
Mexico	8 VI 1960	34 923 129	28 I 1970	48 225 238	3.02	3.28	3.25
Montserrat	7 IV 1960	12 108	7 IV 1970	11 698	-1.48	0.00	0.65
Netherlands Antilles	31 XII 1960	188 914	31 XII 1971	218 390	1.66	1.60	1.71
Nicaragua	25 IV 1963	1 535 588	20 IV 1971	1 877 952	2.84	2.90	3.26
Panama	11 XII 1960	1 075 541	10 V 1970	1 428 082	2.93	3.06	2.80
Panama Canal Zone	1 IV 1960	42 122	1 IV 1970	44 198	-1.48	0.00	1.99
Paraguay	14 X 1962	1 819 103	9 VII 1972	2 357 955	2.63	2.56	2.80
Peru	2 VII 1961	9 906 746	4 VI 1972	13 538 208	2.06	2.70	2.91
Puerto Rico	1 IV 1960	2 349 544	1 IV 1970	2 712 033	0.28	2.12	1.13
St. Kitts-Nevis and Anguilla	7 IV 1960	56 591	7 IV 1970	64 000	1.57	1.45	0.28
St. Lucia	7 IV 1960	88 108	7 IV 1970	100 893	1.93	0.40	1.37
St. Pierre and Miquelon	20 IV 1962	4 990	18 II 1974	5 840	0.00	0.40	0.00
St. Vincent	7 IV 1960	79 948	7 IV 1970	87 305	1.72	0.86	1.22
Surinam	31 III 1964	324 211	31 XII 1971	384 903	3.02	2.72	2.57
Trinidad and Tobago	7 IV 1960	827 957	7 IV 1970	940 719	2.63	1.49	1.09
Turks and Caicos Islands	7 IV 1960	5 716	29 X 1970	5 607	0.00	0.00	0.00
United States	1 IV 1960	179 323 175	1 IV 1970	203 235 298	1.72	1.45	0.86
Uruguay	16 X 1963	2 595 510	21 V 1975	2 781 778	1.73	1.32	1.01
Venezuela	26 II 1961	7 523 999	2 XI 1971	10 721 522	3.32	3.52	2.91
Virgin Islands (U.K.)	7 IV 1960	7 340	7 IV 1970	9 825	0.00	3.88	3.47
Virgin Islands (U.S.)	1 IV 1960	32 099	1 IV 1970	62 468	0.73	9.71	0.93

Sources: Demographic Yearbook, 1975, United Nations. Population and Vital Statistics Report, Series A Vol. XXX, No.1, United Nations, 1978. World Population Prospects as Assessed in 1973, United Nations, 1977.



Table I-2  
MIDYEAR POPULATION ESTIMATES (IN THOUSANDS) FOR COUNTRIES IN THE AMERICAS, 1966-1976

AREA	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
ANTIGUA .....	60	61	62	63	66	67	68	69	70	70	71
ARGENTINA .....	22488	22800	23113	23428	23748	24068	24392	24719	25050	25383	25719
BAHAMAS .....	145	150	157	164	169	177	183	190	197	204	211
BARBADOS .....	247	249	252	253	238	239	240	243	244	245	247
BELIZE .....	111	115	116	120	120	124	128	132	136	140	144
BERMUDA .....	49	50	50	51	52	52	53	55	55	56	57
BOLIVIA .....	4446	4561	4680	4770	4931	5063	5195	5331	5470	5634	5789
BRAZIL .....	82930	85240	87620	90070	92520	95170	97850	100560	103351	106228	109181
CANADA .....	20050	20410	20730	21030	21324	21595	21848	22125	22479	22831	23143
CAYMAN ISLANDS .....	9	10	10	10	11	11	11	11	11	11	14
CHILE .....	8661	8838	9015	9192	9369	9545	9722	9899	10076	10253	10454
COLOMBIA .....	18470	18960	19460	19980	20530	21090	21670	22340	22980	23640	24333
COSTA RICA .....	1541	1590	1634	1685	1727	1798	1843	1873	1922	1968	2018
CUBA .....	7900	8140	8280	8420	8550	8690	8860	9040	9190	9332	9464
DOMINICA .....	68	70	72	74	71	72	73	73	74	75	76
DOMINICAN REPUBLIC .....	3616	3723	3833	3946	4062	4182	4305	4432	4562	4697	4835
ECUADOR .....	5326	5400	5580	5770	5960	6170	6380	6600	6830	7060	7305
EL SALVADOR .....	3037	3151	3266	3390	3534	3647	3670	3770	3890	4007	4123
FALKLAND ISLANDS .....	2	2	2	2	2	2	2	2	2	2	2
FRENCH GUIANA .....	42	44	46	48	51	52	54	56	58	60	62
GRENADA .....	99	101	103	104	94	94	95	95	96	105	96
GUADELOUPE .....	319	320	318	323	327	332	337	342	349	354	360
GUATEMALA .....	4565	4658	4837	4966	5270	5420	5580	5740	5910	6080	6256
GUYANA .....	659	674	686	694	702	725	741	758	774	791	783
HAITI .....	3970	4030	4100	4160	4235	4315	4370	4440	4514	4584	4668
HONDURAS .....	2256	2333	2413	2495	2509	2460	2530	2600	2680	2753	2831
JAMAICA .....	1781	1810	1830	1844	1869	1900	1930	1976	2008	2043	2072
MARTINIQUE .....	314	321	326	332	338	341	344	343	358	363	369
MEXICO .....	42694	44161	45686	47274	50695	52452	54273	56161	58118	60145	62329
MONTSERAT .....	14	14	15	15	12	12	12	12	12	13	13
NETHERLANDS ANTILLES .....	210	212	215	218	222	225	230	234	238	242	241
NICARAGUA .....	1660	1701	1744	1788	1833	1889	1954	2015	2084	2155	2233
PANAMA .....	1272	1311	1351	1392	1434	1478	1524	1570	1618	1668	1719
PANAMA CANAL ZONE .....	56	56	56	57	44	45	45	46	45	44	40
PARAGUAY .....	2070	2130	2180	2240	2300	2360	2430	2500	2572	2647	2780
PERU .....	11952	12307	12675	13055	13447	13853	14273	14706	15154	15615	16090
PUERTO RICO .....	2620	2650	2670	2710	2716	2775	2866	2951	3031	3121	3213
ST. KITTS-NEVIS AND ANGUILLA	57	57	56	56	64	65	65	65	65	66	66
ST. LUCIA .....	103	105	108	110	101	103	104	105	107	108	110
ST. PIERRE AND MIQUELON .....	5	5	5	5	5	5	5	5	5	5	5
ST. VINCENT .....	89	91	92	94	89	92	95	98	101	104	107
SURINAME .....	348	359	370	381	371	380	390	400	411	422	435
TRINIDAD AND TOBAGO .....	995	1010	1021	1028	1027	1033	1045	1058	1067	1080	1100
TURKS AND CAICOS ISLANDS .....	6	6	6	6	6	6	6	6	6	6	6
UNITED STATES .....	195576	197457	199399	201385	203810	206219	208234	209859	211389	213051	214669
URUGUAY .....	2749	2783	2818	2852	2886	2921	2956	2992	2766	2782	2798
VENEZUELA .....	9123	9423	9722	10021	10320	10612	10939	11280	11632	11993	12361
VIRGIN ISLANDS (UK) .....	9	9	9	9	10	10	10	11	11	11	12
VIRGIN ISLANDS (US) .....	54	56	58	59	63	63	64	65	65	92	95
NORTHERN AMERICA .....	215680	217922	220184	222471	225191	227871	230140	232044	233928	235943	237874
MIDDLE AMERICA .....	79876	82311	84696	87164	91506	94115	96859	99766	102778	105885	109139
SOUTH AMERICA .....	169266	173521	177967	182503	187137	192011	196995	202143	207126	212510	218092

Sources: Demographic Yearbook, 1969 and 1975 and Monthly Bulletin of Statistics, Vol. XXXII, No. III, March 1978, United Nations.

Table I-3  
 PERCENTAGE DISTRIBUTION OF POPULATION BY SEX AND AGE  
 ACCORDING TO RECENT CENSUSES IN THE AMERICAS

Area	Census year	All ages		Under 5 years		5-14 years		15-24 years		25-44 years		45-64 years		65 years and over	
		M	F	M	F	M	F	M	F	M	F	M	F	M	F
Antigua	1970	47.2	52.8	7.4	7.4	14.7	14.7	9.2	9.9	7.4	9.7	6.9	7.7	1.6	3.4
Argentina	1970	49.7	50.3	5.1	5.0	9.7	9.5	8.7	8.6	13.6	13.7	9.4	9.8	3.2	3.8
Bahamas	1970	49.6	50.4	8.1	7.8	14.0	13.7	7.9	8.3	12.5	12.4	5.7	6.2	1.4	2.1
Barbados	1970	47.0	53.0	5.5	5.4	13.1	13.1	9.7	9.5	8.2	10.3	7.5	9.4	2.9	5.4
Belize	1970	50.1	49.9	9.2	8.9	15.7	15.5	8.6	8.7	9.1	9.1	5.4	5.4	2.0	2.2
Bermuda	1970	50.2	49.8	4.6	4.3	10.3	10.5	8.6	8.1	15.4	14.1	8.7	9.0	2.7	3.7
Bolivia	1975	50.1	49.9	8.3	8.0	12.9	12.4	9.7	9.5	12.2	11.9	5.5	6.3	1.7	1.9
Brazil	1970	49.7	50.3	7.5	7.4	13.7	13.5	9.7	10.2	11.6	11.9	5.7	5.6	1.5	1.6
Canada	1971	50.1	49.9	4.3	4.1	10.8	10.3	9.3	9.2	12.7	12.4	9.2	9.4	3.6	4.5
Cayman Islands	1970	47.3	52.7	7.0	6.7	12.9	11.9	7.7	8.4	10.6	12.5	6.3	8.4	2.9	4.7
Chile	1970	48.8	51.2	6.5	6.3	13.4	13.4	9.2	9.7	11.5	12.4	6.2	6.8	2.1	2.6
Colombia	1973	48.6	51.4	7.1	6.9	15.1	14.9	9.6	11.0	10.2	11.5	5.1	5.4	1.5	1.7
Costa Rica	1973	50.1	49.9	7.0	6.8	15.4	14.8	10.3	10.5	10.4	10.7	5.3	5.2	1.7	1.8
Cuba	1970	51.3	48.7	7.1	6.7	11.8	11.4	8.7	8.6	12.5	12.0	7.9	7.3	3.2	2.7
Dominica	1970	47.4	52.6	8.9	9.0	15.8	15.3	7.9	8.9	6.9	8.8	5.6	7.0	2.2	3.7
Dominican Republic	1970	49.9	50.1	8.6	8.4	15.4	15.2	9.9	10.2	10.4	10.5	4.9	4.3	1.6	1.6
Ecuador	1974	50.1	49.9	8.1	7.9	14.5	14.0	9.8	9.9	10.7	10.8	5.3	5.2	1.8	2.0
El Salvador	1971	49.6	50.4	8.5	8.4	15.0	14.4	9.1	9.4	10.6	11.2	4.9	5.2	1.6	1.8
Falkland Islands	1972	55.2	44.8	4.7	4.9	8.6	8.6	8.0	7.1	17.5	11.8	2.5	8.2	4.0	4.2
French Guiana	1967	54.1	45.9	7.3	7.2	12.0	11.6	11.3	7.2	13.3	10.5	7.8	6.5	2.5	2.8
Grenada	1970	47.1	52.9	6.7	6.7	16.9	16.8	9.0	9.5	7.1	9.0	5.3	7.1	2.0	3.8
Guadeloupe	1967	49.0	51.0	7.5	7.4	14.3	13.9	9.2	9.3	9.8	10.6	6.4	6.8	1.9	2.9
Guatemala	1973	50.1	49.9	8.4	8.4	14.5	13.8	9.8	10.2	10.8	11.1	5.2	5.0	1.4	1.5
Guyana	1970	49.7	50.3	8.0	7.8	15.7	15.6	9.6	9.8	9.3	9.7	5.5	5.3	1.6	2.0
Haiti (a)	1971	48.2	51.8	7.0	7.0	13.7	8.9	10.0	10.7	12.8	6.0	5.8	5.8	2.0	2.6
Honduras	1974	49.6	50.4	9.3	9.0	15.2	14.6	9.3	10.1	9.8	10.4	4.7	4.8	1.3	1.4
Jamaica	1970	48.8	51.2	8.0	7.9	15.1	15.0	7.8	8.3	8.9	9.9	6.6	7.0	2.5	3.1
Martinique	1967	48.5	51.5	8.2	8.1	13.4	13.3	8.8	9.0	9.4	10.8	6.6	7.2	2.0	3.1
Mexico	1970	49.9	50.1	8.6	8.3	14.9	14.3	9.2	9.7	10.5	10.9	4.9	4.9	1.8	1.9
Montserrat	1970	46.9	53.1	6.7	6.8	13.2	13.0	8.7	8.4	7.0	7.7	7.4	10.1	3.8	7.0
Netherlands Antilles	1971	48.8	51.2	5.7	5.6	13.6	13.1	9.7	9.8	11.3	12.6	6.3	6.9	2.2	3.2
Nicaragua	1971	49.1	50.9	8.7	8.5	15.6	15.3	9.1	10.0	9.8	10.8	4.4	4.7	1.4	1.7
Panama	1970	50.7	49.3	8.2	8.0	13.8	13.5	9.4	9.6	11.3	11.0	6.1	5.4	1.8	1.9
Panama Canal Zone	1970	54.9	45.1	4.4	4.2	11.8	11.4	14.7	8.5	14.7	13.1	8.6	6.8	0.6	1.1
Paraguay	1972	49.6	50.4	7.9	7.7	14.9	14.2	9.5	9.7	10.1	10.6	5.4	5.8	1.8	2.3
Peru (a)	1973	50.3	49.7	8.7	8.5	13.8	13.4	9.7	9.5	11.3	11.1	5.2	5.4	1.4	1.7
Puerto Rico	1970	49.0	51.0	5.9	5.8	12.6	12.2	9.3	10.1	10.6	12.0	7.5	7.5	3.2	3.4
St. Kitts-Nevis	1970	46.9	53.1	7.3	7.4	16.9	17.1	7.7	8.0	5.2	7.3	7.2	8.8	2.5	4.6
St. Lucia	1970	47.2	52.8	9.3	9.1	15.8	15.5	7.6	8.8	7.1	9.4	5.6	6.6	2.0	3.3
St. Pierre & Miquelon	1967	50.0	50.0	5.8	5.5	10.8	10.3	8.8	8.7	13.4	11.9	8.6	9.3	2.7	4.4
St. Vincent	1970	47.3	52.7	8.5	8.2	17.5	17.1	8.3	9.2	6.5	8.8	4.9	6.3	1.7	3.1
Suriname (b)	1971	49.9	50.1	8.6	8.2	15.1	14.7	8.2	8.5	10.8	11.2	5.3	5.3	2.0	2.1
Trinidad and Tobago	1970	49.4	50.6	6.5	6.5	14.6	14.5	9.8	10.2	9.9	10.6	6.6	6.4	1.9	2.5
Turks and Caicos Islands	1970	47.4	52.6	7.9	7.9	16.3	15.1	7.3	8.3	7.0	9.7	6.5	7.9	2.4	3.8
United States	1970	48.7	51.3	4.3	4.1	10.2	9.8	8.6	8.8	11.5	12.1	9.8	10.7	4.1	5.7
Uruguay (a)	1973	49.8	50.2	5.0	4.8	9.3	9.0	8.0	7.9	13.3	13.5	0.3	10.5	3.9	4.6
Venezuela	1971	49.9	50.1	8.2	8.0	14.5	14.3	10.0	10.4	10.7	10.7	5.2	5.1	1.3	1.6
Virgin Islands (UK)	1970	53.1	46.9	7.3	7.5	12.2	12.2	12.0	9.0	12.6	10.1	6.2	5.6	2.7	2.5
Virgin Islands (US)	1970	49.9	50.1	6.7	6.6	11.2	11.2	8.9	9.1	15.0	14.6	6.5	6.4	1.6	2.2

(a) Data are based on results of a sample survey. (b) Estimated midyear population distribution.

Table I-4  
 RATIO OF STUDENTS ENROLLED IN PRIMARY AND SECONDARY SCHOOLS AND IN UNIVERSITIES TO POPULATION  
 IN CORRESPONDING AGE GROUPS (a) BY COUNTRY, AROUND 1960 AND LATEST YEAR AVAILABLE

Area	Year	Ratio			Year	Ratio		
		Primary	Secondary	University		Primary	Secondary	University
Antigua	1963	.85	1.00	.01	1974	.70	.87	.01
Argentina	1960	.72	.34	.06	1974	.74	.53	.11
Bahamas	1960	.66	.62	.00	1971	.70	1.41	.01
Barbados	1960	.58	.69	.00	1973	.55	.81	.04
Belize	1960	.93	.23	.00	1973	.79	.35	.01
Bermuda	1960	.84	.70	-	1973	.63	.93	-
Bolivia	1960	.38	.13	.02	1973	.57	.24	.04
Brazil	1960	.40	.17	.01	1973	.53	.52	.05
Canada	1960	.83	.72	.07	1973	(b).59	1.22	.19
Cayman Islands	1965	.77	.83	-	1974	(c).50	1.81	-
Chile	1960	.62	.30	.02	1974	.98	.41	.08
Colombia	1960	.38	.16	.01	1974	.58	.56	.04
Costa Rica	1960	.55	.22	.03	1972	.68	.39	.07
Cuba	1960	.66	.19	.02	1973	.80	.46	.04
Dominica	1960	.90	.22	-	1973	.75	.92	-
Dominican Republic	1960	.58	.18	.01	1972	.63	.26	.06
Ecuador	1960	.48	.16	.01	1973	.61	.47	.05
El Salvador	1960	.47	.14	.01	1972	.57	(d).10	.04
Falkland Islands	1960	...	...	-	1973	.57	.60	-
French Guiana	1960	.59	.43	-	1973	.52	.88	-
Grenada	1960	.93	.21	-	1971	.98	.53	-
Guadeloupe	1960	.71	.33	-	1973	.64	1.07	.01
Guatemala	1960	.28	.08	.01	1973	.35	.17	.02
Guyana	1960	.80	.46	-	1973	.64	.76	.02
Haiti	1960	.25	.04	.00	1971	.28	.06	.00
Honduras	1960	.39	.08	.01	1973	.58	.14	.01
Jamaica	1960	.63	.16	.01	1973	.74	.42	.03
Martinique	1960	.78	.45	.01	1973	.67	1.04	.04
Mexico	1960	.50	.14	.01	1974	.67	.40	.05
Montserrat	1960	.90	.14	-	1973	.87	.41	-
Netherlands Antilles	1960	.74	.54	-	1966	.78	.72	-
Nicaragua	1960	.38	.08	.01	1972	.51	.29	.04
Panama	1960	.58	.37	.02	1973	.75	.70	.09
Panama Canal Zone	1961	.69	1.24	.04	1972	.90	.76	.17
Paraguay	1960	.63	.14	.01	1973	.65	.25	.03
Peru	1960	.53	.20	.02	1974	.69	.57	.07
Puerto Rico	1961	.65	.77	.08	1972	.85	.95	.19
St. Kitts-Nevis and Anguilla	1960	.88	.22	-	1970	.77	.81	-
St. Lucia	1960	.88	.10	-	1973	.83	.42	.01
St. Pierre and Miquelon	1960	.95	.67	-	1973	.83	.99	-
St. Vincent	1960	.93	.12	-	1971	1.30	.48	-
Suriname	1960	.64	.30	.01	1964	.73	.42	.02
Trinidad and Tobago	1960	.82	.30	.00	1971	.78	.48	.02
Turks and Caicos Islands	1965	...	...	-	1973	1.00	.69	-
United States of America	1960	.84	.72	.17	1973	.81	1.11	.29
Uruguay	1960	.70	.46	.04	1973	.65	.78	.06
Venezuela	1960	.60	.27	.02	1973	.59	.45	.09
Virgin Islands (UK)	1960	.91	.17	-	1973	.81	.73	-
Virgin Islands (US)	1961	.85	1.04	.10	1972	1.34	1.18	.13
Northern America	1960	.84	.72	.16	1973	.78	1.01	.28
Latin America	1960	.50	.20	.02	1973	.62	.45	.06
Caribbean	1960	.58	.25	.02	1973	.67	.38	.05
Continental								
Middle America	1960	.49	.15	.01	1973	.64	.36	.05
Tropical South America	1960	.46	.17	.01	1973	.56	.49	.05
Temperate								
South America	1960	.67	.33	.05	1973	.81	.51	.10

Source: UNESCO Statistical Yearbook, 1972 and 1975, United Nations.

(a) Populations used for ratios are as follows: primary, 5-14 years; secondary, 15-19 years; university, 20-29 years. (b) Beginning 1971, the duration of primary schooling was reduced from 8 to 6 years.

(c) Public education only. (d) Beginning 1971, the duration of general education was reduced from 5 to 2 years.



Table II-1  
 NUMBER OF LIVE BIRTHS WITH RATES PER 1,000 POPULATION, BY COUNTRY, 1960, 1970, AND 1972-1975

AREA	LIVE BIRTHS						RATES					
	1960	1970	1972	1973	1974	1975	1960	1970	1972	1973	1974	1975
ANTIGUA .....	1878	1540	1573	1257	1274	1362	33.9	23.3	23.1	18.2	18.2	19.5
ARGENTINA .....	473038	544521	559398	561500	...	...	23.0	22.9	22.9	22.7	...	...
BAHAMAS .....	3359	4262	4691	4257	4382	4033	29.7	25.2	25.6	22.4	22.2	19.8
BARBADOS .....	7833	4883	5303	5045	4851	4683	33.6	20.6	22.1	20.8	19.9	19.1
BELIZE .....	4091	4455	4954	5104	...	5201	45.0	37.1	38.8	38.7	...	37.2
BERMUDA .....	1208	1062	1033	919	894	837	27.5	20.6	19.5	16.7	16.1	14.9
BOLIVIA .....	107439	56896	...	...	...	...	28.1	19.6	...	...	...	...
BRAZIL .....	...	...	...	...	...	...	...	...	...	...	...	...
CANADA .....	478551	371588	347319	343373	345645	358621	26.7	17.4	15.9	15.5	15.4	15.7
CAYMAN ISLANDS .....	264	273	350	317	280	327	31.0	24.8	31.8	28.8	25.5	29.7
CHILE .....	282681	261609	277891	276650	267977	256543	37.1	27.9	28.6	27.9	26.6	25.0
COLOMBIA .....	598530	676887	684568	739611	...	...	38.8	33.0	31.6	33.1	...	...
COSTA RICA .....	58785	57757	57438	55137	56769	59338	46.9	33.4	31.2	29.4	29.5	30.1
CUBA .....	214900	241919	247997	226005	203066	192941	31.5	28.3	28.0	25.0	22.1	20.7
DOMINICA .....	2815	2503	2591	2589	...	1783	47.1	35.3	35.5	35.5	...	23.8
DOMINICAN REPUBLIC .....	110102	163045	177163	207387	165939	161357	36.2	40.1	41.2	46.8	36.4	34.4
ECUADOR .....	206178	230184	242958	244294	244530	221209	47.3	38.6	38.1	37.0	35.8	31.3
EL SALVADOR .....	121403	141471	153464	155632	158524	160578	49.5	40.0	41.8	41.3	40.8	40.1
FALKLAND ISLANDS .....	54	34	39	39	24	32	27.0	17.0	19.5	19.5	12.0	16.0
FRENCH GUIANA .....	1026	1584	1670	1473	...	...	31.1	31.1	30.9	26.3	...	...
GRENADA .....	4016	2741	2939	2933	2734	2890	44.6	29.2	30.9	30.9	28.5	27.4
GUADALUPE .....	10479	9397	9915	9398	8848	...	38.4	28.7	29.4	27.5	25.4	...
GUATEMALA .....	186476	217151	241593	238498	253171	242613	48.9	40.3	43.3	41.6	42.8	39.9
GUYANA (a) .....	24091	25497	...	...	...	...	42.6	36.3	...	...	...	...
HAITI .....	...	...	...	...	...	...	...	...	...	...	...	...
HONDURAS .....	82167	107121	122267	121246	126166	129559	44.4	42.7	48.3	46.6	47.1	47.1
JAMAICA .....	68413	64375	66219	61857	61506	61462	42.0	34.4	34.3	31.3	30.6	30.1
MARTINIQUE .....	10661	9275	8657	7683	...	7317	37.4	27.4	25.2	22.4	...	20.2
MEXICO .....	1608174	2132630	2346002	2602349	2607452	2254497	46.0	42.1	43.2	46.3	44.9	37.5
MONTSERRAT .....	359	302	318	295	304	...	29.5	25.2	26.5	24.6	25.3	...
NETHERLANDS ANTILLES .....	6628	4748	4941	4405	...	...	34.5	21.4	21.5	18.8	...	...
NICARAGUA .....	63850	84054	...	79380	84906	92091	45.3	45.9	...	39.4	40.7	42.7
PANAMA .....	42359	53287	54910	52091	50564	51097	39.9	37.1	36.0	33.2	31.2	30.6
PANAMA CANAL ZONE .....	769	725	673	631	620	580	18.3	16.4	15.0	13.6	13.7	13.2
PARAGUAY (b) .....	45070	87952	...	...	...	...	25.7	38.2	...	...	...	...
PERU .....	376356	479518	401418	506185	...	...	37.6	35.7	28.1	34.4	...	...
PUERTO RICO .....	76015	67438	68914	68821	70082	69691	32.2	24.8	24.0	23.3	23.1	22.3
ST. KITTS-NEVIS AND ANGUILLA	2426	c)1156	c)1236	c)1186	c)1143	c)1099	42.8	25.1	25.8	24.5	24.1	22.9
ST. LUCIA .....	4240	4936	4300	4286	3909	4125	49.2	48.9	41.3	40.8	36.5	38.2
ST. PIERRE AND MIQUELON .....	110	150	...	...	97	...	22.0	30.0	...	...	19.4	...
ST. VINCENT .....	3985	3327	3705	3243	3373	...	49.8	37.4	39.0	33.1	33.4	...
SURINAME .....	11702	12710	14603	...	...	10031	40.4	34.3	37.4	...	...	23.8
TRINIDAD AND TOBAGO .....	32858	25151	28049	26231	26138	25673	39.5	24.5	26.8	24.8	24.5	23.8
TURKS AND CAICOS ISLANDS .....	252	176	...	186	...	159	44.5	29.3	...	31.0	...	26.5
UNITED STATES .....	4257850	3731386	3258411	3136965	3159958	3144198	23.7	18.3	15.6	14.9	14.9	14.8
URUGUAY .....	60611	64674	61689	63435	64914	59140	23.9	22.4	20.9	21.2	23.5	21.3
VENEZUELA .....	338199	392563	406120	405455	434026	446530	45.9	38.0	37.1	35.9	37.3	37.2
VIRGIN ISLANDS (UK) .....	279	313	304	245	245	225	35.2	31.3	30.4	22.3	22.3	20.5
VIRGIN ISLANDS (US) .....	1180	2920	2881	2667	2584	2561	36.8	46.3	45.0	41.0	39.8	27.8
NORTHERN AMERICA .....	4737719	4104586	3606763	3481257	3506594	3503656	23.9	18.2	15.7	15.0	15.0	14.8
MIDDLE AMERICA .....	2731016	3408331	3623347	3950361	3898830	3537242	43.2	39.1	40.0	41.4	40.0	35.2
SOUTH AMERICA .....	2524975	2374649	2650354	2798642	1011471	993485	33.9	30.4	29.2	30.2	32.3	30.6

(a) INCLUDES AMERINDIANS. (b) RATES BASED ON ESTIMATED POPULATION FOR AREAS REPORTING. (c) EXCLUDING ANGUILLA.

Table II-2  
NUMBER OF DEATHS WITH RATES PER 1,000 POPULATION, BY COUNTRY, 1960, 1970, AND 1972-1975

AREA	NUMBER						RATE					
	1960	1970	1972	1973	1974	1975	1960	1970	1972	1973	1974	1975
ANTIGUA	538	411	455	377	482	463	9.7	6.2	6.7	5.5	6.9	6.6
ARGENTINA	179266	222154	...	...	...	...	8.7	9.4	...	...	...	...
BAHAMAS	805	1054	1100	1180	1032	1006	7.1	6.2	6.0	6.2	5.2	4.9
BARBADOS	2127	2064	2108	2144	2113	2075	9.1	8.7	8.8	8.8	8.7	8.5
BELIZE	717	797	669	777	721	723	7.9	6.6	5.2	5.9	5.3	5.2
BERMUDA	365	386	383	358	329	405	8.3	7.5	7.2	6.5	5.9	7.2
BOLIVIA	31969	29912	...	...	...	...	8.4	6.1	...	...	...	...
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	139693	155961	162413	164039	166794	166220	7.8	7.3	7.4	7.4	7.4	7.3
CAYMAN ISLANDS	54	59	68	76	68	...	6.3	5.4	6.2	6.9	6.2	...
CHILE	93625	83166	88658	82988	78284	74182	12.3	8.9	9.1	8.4	7.8	7.2
COLOMBIA	183102	180017	160380	161701	163096	153238	11.9	8.8	7.4	7.2	7.1	6.5
COSTA RICA	10063	11504	10855	9702	9512	9615	8.0	6.7	5.9	5.2	5.0	4.9
CUBA	43164	53385	49447	51026	52909	49983	6.3	6.2	5.6	5.6	5.8	5.4
DOMINICA	922	583	544	505	511	484	15.4	8.2	7.5	6.9	6.9	6.5
DOMINICAN REPUBLIC	27025	24925	27538	26429	26294	25541	8.9	6.1	6.4	6.0	5.8	5.4
ECUADOR	61054	60495	67837	65867	64278	...	14.0	10.2	10.6	10.0	9.4	...
EL SALVADOR	28786	35094	a) 32419	a) 31865	a) 30590	a) 31960	11.7	9.9	8.8	8.5	7.9	8.0
FALKLAND ISLANDS	32	15	13	12	26	...	16.0	7.5	6.5	6.0	13.0	...
FRENCH GUIANA	451	361	399	405	...	404	13.7	7.1	7.4	7.2	...	6.7
GRENADA	1032	743	660	...	734	687	11.5	7.9	6.9	...	7.6	6.5
GUADELOUPE	2657	2499	2500	2509	2401	...	9.7	7.6	7.4	7.3	6.9	...
GUATEMALA	65805	77333	71561	69686	69820	76747	17.3	14.7	12.8	12.1	11.8	12.6
GUYANA (b)	5167	4788	...	...	...	...	9.5	6.8	...	...	...	...
HAITI	...	...	...	...	...	...	...	...	...	...	...	...
HONDURAS	18005	20285	21545	20932	19298	19271	9.7	8.1	8.5	8.1	7.2	7.0
JAMAICA	14321	13672	13744	14157	14374	14004	8.8	7.3	7.1	7.2	7.2	6.9
MARTINIQUE	2678	2538	2280	2335	2296	2190	9.4	7.5	6.6	6.8	6.4	6.0
MEXICO	402545	485656	476206	458915	433104	403650	11.5	9.6	8.8	8.2	7.5	6.7
MONTERRAT	141	121	144	107	131	...	11.6	10.1	12.0	8.9	10.9	...
NETHERLANDS ANTILLES	1039	1077	1128	1061	...	...	5.4	4.9	4.9	4.5	...	...
NICARAGUA	11935	...	...	13324	...	...	8.5	...	...	6.6	...	...
PANAMA	8827	10225	9097	9173	9015	8232	8.3	7.1	6.0	5.8	5.6	4.9
PANAMA CANAL ZONE	130	112	104	102	83	85	3.1	2.5	2.3	2.2	1.8	1.9
PARAGUAY (c)	9467	12047	11876	12354	12767	12012	10.5	9.8	9.1	9.2	9.1	8.3
PERU	114605	112042	92568	134104	...	...	11.4	8.3	6.5	9.1	...	...
PUERTO RICO	15791	18080	19010	19257	19490	19073	6.7	6.7	6.6	6.5	6.4	6.1
ST. KITTS-NEVIS AND ANGUILLA	764	d) 488	d) 541	d) 525	d) 510	d) 427	13.5	10.6	11.3	10.8	10.8	8.9
ST. LUCIA	1281	862	971	840	829	858	14.9	8.5	9.3	8.0	7.7	7.9
ST. PIERRE AND MIQUELON	44	65	...	...	53	35	8.8	13.0	...	...	10.6	7.0
ST. VINCENT	1210	738	890	990	716	...	15.1	8.3	9.4	10.1	7.1	...
SURINAME	2144	2584	2396	...	...	...	7.4	7.0	6.1	...	...	...
TRINIDAD AND TOBAGO	6608	6556	6955	7517	6936	7020	7.9	6.8	6.7	7.1	6.5	6.5
TURKS AND CAICOS ISLANDS	60	47	...	52	...	...	10.6	7.8	...	8.7	...	...
UNITED STATES	1711982	1921031	1963944	1973003	1934388	1892879	9.5	9.4	9.4	9.4	9.2	8.9
URUGUAY	22104	26441	28327	28437	28289	27437	8.7	9.2	9.6	9.5	10.2	9.9
VENEZUELA	55019	68549	73548	76506	73801	74574	7.5	6.6	6.7	6.8	6.3	6.2
VIRGIN ISLANDS (UK)	67	57	63	62	75	65	8.5	5.7	6.3	5.6	6.8	5.9
VIRGIN ISLANDS (US)	332	469	477	496	485	477	10.3	7.4	7.5	7.6	7.5	5.2
NORTHERN AMERICA	1852084	2077443	2126740	2137400	2101564	2059539	9.4	9.2	9.2	9.2	9.0	8.7
MIDDLE AMERICA	669429	771834	753079	746121	704529	674636	10.6	9.0	8.3	7.8	7.3	6.9
SOUTH AMERICA	758005	802571	526002	562374	420541	341847	10.3	8.6	7.8	8.1	7.6	6.8

(a) INCLUDES NON-RESIDENTS. (b) EXCLUDING THE AMERINDIANS. (c) AREA OF INFORMATION ONLY. (d) EXCLUDING ANGUILLA.

Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	ANTIGUA											
	1973			1974			1975			1976		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	377	546.4	391.2	496	708.6	527.9	463	661.3	524.9	491	691.5	...
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	-	-	-	-	-	-	-	-	-	-	-
PARATYPHOID FEVER AND OTHER .....	002,003	-	-	-	-	-	-	-	-	-	-	-
SALMONELLA INFECTIONS .....	004,006	-	-	-	-	-	-	-	-	-	-	-
BACTERIAL DYSENTERY AND AMEBIASIS .....	008,009	-	-	-	-	-	-	-	-	-	-	-
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	010-012	6	8.7	8.1	24	34.3	31.9	5	7.1	5.2	6	8.5
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	013-019	2	2.9	1.9	5	7.1	5.4	2	2.9	2.5	2	2.8
OTHER TUBERCULOSIS .....	020	1	1.4	2.3	-	-	-	-	-	-	-	-
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-
OTHER .....	020	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH .....	033	-	-	-	-	-	-	-	-	-	-	-
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	036	3	4.3	3.1	-	-	-	-	-	-	-	-
TETANUS .....	037	1	1.4	1.3	1	1.4	0.9	2	2.9	2.6	1	1.4
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	050-052	-	-	-	1	1.4	1.2	-	-	-	-	-
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	062-065	-	-	-	-	-	-	-	-	-	-	-
INFECTIOUS HEPATITIS .....	070	-	-	-	-	-	-	-	-	-	-	-
RABIES .....	071	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIOSIS .....	080-083	-	-	-	-	-	-	-	-	-	-	-
MALARIA .....	084	-	-	-	-	-	-	-	-	-	-	-
TRYPANOSOMIASIS .....	086-087	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ISCHANE .....	087	1	1.4	1.0	-	-	-	-	-	-	-	-
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	090-136	6	8.7	8.2	8	11.4	9.0	-	-	-	9	12.7
MALIGNANT NEOPLASMS ETC. .....	140-209	45	65.2	50.1	49	70.0	47.1	53	75.7	56.8	56	78.9
BENIGN AND UNSPECIFIED NEOPLASMS .....	210-239	-	-	-	3	4.3	2.4	4	5.7	3.2	3	4.2
DIABETES MELLITUS .....	250	6	8.7	5.5	14	20.0	14.8	19	27.1	16.5	31	43.7
VITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	2	2.9	1.7	5	7.1	7.3	8	11.4	11.9	3	4.2
OTHER ENDOCRINE AND METABOLIC DISEASES .....	240-279	2	2.9	1.5	1	1.4	1.3	1	1.4	0.7	1	1.4
ANEMIAS .....	280-285	4	5.8	3.6	5	7.1	8.1	1	1.4	1.7	4	5.6
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	-	-	-	-	-	-	-	-	-	-	-
MENTAL DISORDERS .....	290-315	10	14.5	14.7	13	18.6	18.2	3	4.3	5.6	11	15.5
MENINGITIS .....	320	-	-	-	-	-	-	-	-	-	-	-
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	7	10.1	9.6	16	22.9	18.4	7	10.0	9.5	8	11.3
ACTIVE RHEUMATIC FEVER .....	390-392	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	1	1.4	1.0	1	1.4	1.3	4	5.7	4.4	1	1.4
HYPERTENSIVE DISEASE .....	400-404	41	59.4	38.9	45	64.3	39.5	41	58.6	36.7	38	53.5
ISCHEMIC HEART DISEASE .....	410-414	31	44.9	29.4	30	42.9	25.4	22	31.4	24.6	25	35.2
OTHER FORMS OF HEART DISEASE .....	420-429	39	42.0	22.6	27	38.6	22.7	18	25.7	15.8	29	40.8
CEREBROVASCULAR DISEASE .....	430-438	55	79.7	47.8	73	104.3	61.3	84	120.0	72.5	88	123.9
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	8	11.6	9.0	16	22.9	14.2	19	27.1	17.3	12	16.9
INFLUENZA .....	450-458	5	7.2	7.2	2	2.9	1.4	-	-	-	4	5.6
PNEUMONIA .....	470-474	15	21.7	19.5	14	20.0	20.1	18	25.7	30.8	16	22.5
BRONCHITIS AND ASTHMA .....	490-493	4	5.8	3.8	6	8.6	8.8	7	10.0	9.0	5	7.0
OTHER DISEASES OF RESPIRATORY SYSTEM .....	460-466	2	2.9	4.0	6	8.6	8.2	10	14.3	15.5	6	8.5
PEPTIC ULCER .....	531-533	3	4.3	3.3	4	5.7	3.9	-	-	-	2	2.8
APPENDICITIS .....	540-543	-	-	-	-	-	-	1	1.4	0.9	-	-
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553	1	1.4	0.9	1	1.4	1.0	3	4.3	4.0	3	4.2
CIRRHOSIS OF LIVER .....	571	5	7.2	4.4	5	7.1	8.6	7	10.0	8.1	9	12.7
OTHER DISEASES OF DIGESTIVE SYSTEM .....	520-577	4	5.8	5.3	11	15.7	10.5	6	8.6	6.6	6	8.5
NEPHRITIS AND NEPHROSIS .....	580-584	-	-	-	4	5.7	5.3	2	2.9	2.2	7	9.9
HYPERTROPHY OF PROSTATE .....	600	-	-	-	2	2.9	1.6	1	1.4	0.9	-	-
OTHER DISEASES OF GENITOURINARY SYSTEM .....	590-599	3	4.3	3.1	3	4.3	2.7	2	2.9	2.0	3	4.2
ABORTION .....	640-645	1	1.4	2.3	2	2.9	3.8	1	1.4	2.3	1	1.4
OTHER COMPLICATIONS OF PREGNANCY .....	630-639	-	-	-	1	1.4	1.4	1	1.4	2.3	2	2.8
CHILD BIRTH AND PUERPERIUM .....	650-678	4	5.8	6.0	3	4.3	7.4	2	2.9	3.8	2	2.8
CONGENITAL ANOMALIES .....	740-759	-	-	-	-	-	-	-	-	-	-	-
BIRTH INJURY, DYSICCIA AND OTHER HYPOXIC CONDITIONS .....	764-768	1	1.4	2.5	2	2.9	3.8	10	14.3	22.3	5	7.0
OTHER CAUSES OF PERINATAL MORTALITY .....	772, 776	2	2.9	5.0	22	31.4	42.2	23	32.9	46.3	29	40.8
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	760-779	44	63.8	35.4	50	71.4	39.2	50	71.4	41.4	48	67.6
ALL OTHER DISEASES .....	780-796	2	2.9	2.1	3	4.3	4.3	6	8.6	4.3	2	2.8
MOTOR VEHICLE ACCIDENTS .....	800-807	7	10.1	7.1	4	5.7	5.1	4	5.7	6.6	2	2.8
ALL OTHER ACCIDENTS .....	810-823	6	8.7	9.0	10	14.3	11.7	7	10.0	11.3	9	12.7
SUICIDE .....	825-849	-	-	-	-	-	-	-	-	-	-	-
LEGAL INTERVENTION .....	850-859	-	-	-	-	-	-	-	-	-	-	-
AND OPERATIONS OF WAR .....	860-878	-	-	-	-	-	-	-	-	-	-	-
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	880-899	5	7.2	8.2	1	1.4	1.5	5	7.1	7.2	1	1.4





Table II-3  
NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
PER 100,000 POPULATION

CAUSE	BARBADOS (CONT.)									BELIZE			
	1974			1975			1976			1973			
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	
ALL CAUSES .....	2113	866.0	550.5	2075	846.9	523.3	2343	948.6	577.0	777	588.6	519.5	
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER .....	001	-	-	-	-	-	1	0.4	0.4	-	-	-	
PARATYPHOID FEVER AND OTHER .....	002-003	-	-	-	-	-	-	-	-	-	-	-	
BACILLARY DYSENTERY AND AMEBIASIS .....	004-006	2	0.8	0.7	1	0.4	0.2	-	-	2	1.5	1.4	
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008-009	16	6.6	6.7	13	5.3	6.4	9	3.6	3.0	69	52.3	42.9
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	12	4.9	2.5	11	4.5	2.1	6	2.4	1.5	7	5.3	6.1
OTHER TUBERCULOSIS .....	013-019	1	0.4	0.2	1	0.4	0.2	-	-	-	-	-	
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA .....	022	-	-	-	-	-	-	-	-	-	-	-	
WHOOPING COUGH .....	033	-	-	-	-	-	-	-	-	1	0.8	0.6	
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-	
MENINGOCOCCAL INFECTION .....	036	-	-	-	-	-	-	-	-	1	0.8	0.6	
TETANUS .....	037	5	2.0	1.6	2	0.8	0.3	7	2.8	2.0	3	2.3	
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	-	-	-	-	-	-	
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-	
MEASLES .....	059	-	-	1	0.4	0.6	-	-	-	3	2.3	1.9	
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-	
VIRAL ENCEPHALITIS .....	062-065	-	-	-	-	-	-	-	-	-	-	-	
INFECTIOUS HEPATITIS .....	070	1	0.4	0.4	1	0.4	0.5	3	1.2	0.8	3	2.3	
RABIES .....	071	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS AND OTHER RICKETTSIOSES .....	080-083	-	-	-	-	-	-	-	-	-	-	-	
MALARIA .....	084	-	-	-	-	-	-	-	-	-	-	-	
TRYPANOSOMIASIS .....	086-087	1	0.4	0.2	3	1.2	0.6	3	1.2	1.1	1	0.8	
SYPHILIS AND SECONDARY .....	088	-	-	-	-	-	-	-	-	-	-	-	
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	000-136	20	8.2	9.4	23	9.4	9.9	322	8.9	10.0	3	2.3	
MALIGNANT NEOPLASMS ETC. .....	140-209	294	120.5	67.9	312	127.3	71.6	322	130.4	70.5	47	35.6	
HEMIG AND UNSPECIFIED NEOPLASMS .....	210-239	9	3.7	2.8	4	1.6	0.9	5	2.0	1.9	9	6.8	
DIABETES MELLITUS .....	250	99	40.6	19.5	100	40.8	18.6	114	46.2	21.2	14	10.6	
AVITAMINOSIS AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	17	7.0	4.8	13	5.3	4.3	16	6.5	2.6	16	12.1	
OTHER ENDOCRINE AND METABOLIC DISEASES .....	240-279	3	1.2	1.0	1	0.4	0.2	4	1.6	0.8	-	-	
ANEMIAS .....	280-285	12	4.9	2.8	10	4.1	3.3	10	4.0	2.1	4	3.0	
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	4	1.6	0.8	-	-	-	-	-	-	-	-	
MENTAL DISORDERS .....	290-315	14	5.7	4.6	13	5.3	3.0	17	6.9	4.4	-	-	
MENINGITIS .....	320	4	1.6	0.7	9	3.7	3.5	5	2.0	2.1	2	1.5	
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	21	8.6	5.6	27	11.0	8.0	26	10.5	7.9	4	3.0	
ACTIVE RHEUMATIC FEVER .....	390-392	4	1.6	1.7	1	0.4	0.6	4	1.6	1.4	1	0.8	
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	7	2.9	1.9	9	3.7	2.0	10	4.0	2.2	2	1.5	
HYPERTENSIVE DISEASE .....	400-404	90	36.9	18.4	116	47.3	22.3	89	36.0	18.2	23	17.4	
ISCHEMIC HEART DISEASE .....	410-414	160	65.6	32.6	188	76.7	37.1	188	76.1	37.0	12	9.1	
OTHER FORMS OF HEART DISEASE .....	420-429	222	91.0	49.6	206	84.1	42.5	235	95.1	50.6	18	13.6	
CEREBROVASCULAR DISEASE .....	430-438	321	131.6	61.4	318	129.8	61.7	360	145.7	68.9	45	34.1	
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	155	63.5	30.7	153	62.4	31.7	155	62.8	30.2	40	30.3	
INFLUENZA .....	450-458	6	2.5	1.1	3	1.2	0.5	16	6.5	3.6	2	1.5	
PNEUMONIA .....	470-474	105	43.0	37.1	108	44.1	33.0	145	58.7	44.0	50	37.9	
BRONCHITIS AND EMPHYSEMA .....	480-486	21	8.6	5.0	18	7.3	5.1	34	13.8	8.8	19	14.4	
OTHER DISEASES OF RESPIRATORY SYSTEM .....	490-493	26	10.7	6.9	24	9.8	7.2	32	13.0	7.3	12	9.1	
PEPTIC ULCER .....	500-519	13	5.3	2.7	9	3.7	1.9	16	6.5	4.1	1	0.8	
APPENDICITIS .....	531-533	3	1.2	0.9	6	2.4	1.7	1	0.4	0.2	1	0.8	
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553	22	9.0	5.6	21	8.6	5.8	13	5.3	2.6	3	2.3	
CIRRHOSIS OF LIVER .....	571	14	5.7	4.7	12	4.9	3.8	17	6.9	3.9	3	2.3	
OTHER DISEASES OF DIGESTIVE SYSTEM .....	571	30	12.3	9.4	13	5.3	3.3	40	16.2	11.3	4	3.0	
NEPHRITIS AND NEPHROSIS .....	580-584	14	5.7	3.9	14	5.7	3.4	20	8.1	5.6	3	2.3	
HYPERPLASIA OF PROSTATE .....	590-600	5	2.0	0.9	-	-	-	12	4.9	2.2	3	2.3	
OTHER DISEASES OF GENITOURINARY SYSTEM .....	601-629	17	7.0	4.3	23	9.4	5.4	30	12.1	6.2	3	2.3	
ABORTION .....	640-645	1	0.4	0.6	1	0.4	0.4	-	-	-	-	-	
OTHER COMPLICATIONS OF PREGNANCY .....	650-659	6	2.5	3.0	-	-	-	2	0.8	1.0	1	0.8	
CHILD BIRTH AND PUERPERIUM .....	670-678	47	19.3	24.5	30	12.2	16.6	44	17.8	22.4	8	6.1	
CONGENITAL ANOMALIES .....	740-759	39	16.0	25.3	44	18.0	29.7	27	10.9	18.6	17	12.9	
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	764-768	52	21.3	33.7	29	11.8	19.5	48	19.4	33.0	40	30.3	
OTHER CAUSES OF PERINATAL MORTALITY .....	760-779	55	38.9	18.0	78	31.8	16.0	93	37.7	17.6	203	153.8	
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	28	11.5	6.1	18	7.3	4.2	30	12.1	5.7	9	6.8	
ALL OTHER DISEASES .....	680-738	33	13.5	13.1	44	18.0	17.5	47	19.0	17.2	1	0.8	
MOTOR VEHICLE ACCIDENTS .....	E810-E823	29	11.9	9.9	29	11.8	10.3	49	19.8	14.4	66	50.0	
ALL OTHER ACCIDENTS .....	E800-E807	2	0.8	0.8	3	1.2	1.2	3	1.2	1.3	1	0.8	
SUICIDE .....	E950-E959	9	3.7	4.3	10	4.1	4.1	12	4.9	5.2	-	-	
HOMICIDE .....	E960-E978	2	0.8	0.6	2	0.8	0.7	1	0.4	0.3	-	-	
AND OPERATIONS OF WAR .....	E990-E999	9	3.7	4.3	10	4.1	4.1	12	4.9	5.2	-	-	
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLECTED .....	E980-E989	2	0.8	0.6	2	0.8	0.7	1	0.4	0.3	-	-	





Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	BERMUDA (CONT.)						CANADA						
	1974			1975			1973			1974			
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	
ALL CAUSES .....	329	593.2	408.6	405	723.2	495.0	164039	741.4	423.6	166794	742.0	419.7	
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER .....	001	-	-	-	-	-	1	0.0	0.0	2	0.0	0.0	
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002,003	-	-	-	-	-	7	0.0	0.0	8	0.0	0.0	
BACILLARY DYSENTERY AND AMEBIASIS .....	004,006	-	-	-	-	-	5	0.0	0.0	4	0.0	0.0	
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	2	3.6	4.2	1	1.8	0.9	275	1.2	1.3	269	1.2	1.3
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	1	1.8	1.0	2	3.6	2.1	272	1.2	0.6	223	1.0	0.5
OTHER TUBERCULOSIS .....	013-019	-	-	-	-	-	135	0.6	0.3	107	0.5	0.2	
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA .....	032	-	-	-	-	-	2	0.0	0.0	5	0.0	0.0	
WHOOPING COUGH .....	033	-	-	-	-	-	3	0.0	0.0	2	0.0	0.0	
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-	
MENINGOCOCCAL INFECTION .....	036	1	1.8	2.0	-	-	1	0.0	0.0	2	0.0	0.4	
TETANUS .....	037	-	-	-	-	-	71	0.5	0.0	52	0.0	0.0	
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	2	0.0	0.0	1	0.0	0.0	
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-	
MEASLES .....	055	-	-	-	-	-	10	0.0	0.1	20	0.1	0.2	
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-	
VIRAL ENCEPHALITIS .....	062-065	-	-	-	-	-	37	0.2	0.2	25	0.1	0.1	
INFECTIOUS HEPATITIS .....	070	-	-	-	-	-	83	0.4	0.3	53	0.2	0.2	
RABIES AND OTHER RICKETTSIOSES .....	080-071	-	-	-	-	-	-	-	-	-	-	-	
MALARIA .....	084	-	-	-	-	-	-	-	-	-	-	-	
TRYPANOSOMIASIS .....	086,087	-	-	-	-	-	-	-	-	-	-	-	
SYPHILIS AND ITS SEQUELAE .....	090-097	-	-	-	-	-	29	0.1	0.1	20	0.1	0.0	
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	100-136	-	-	-	-	-	241	1.1	1.1	321	1.4	1.3	
MALIGNANT NEOPLASMS ETC. ....	140-209	73	131.6	78.1	74	132.1	84.8	33069	149.5	78.4	33751	150.1	78.0
BENIGN AND UNSPECIFIED NEOPLASMS .....	210-239	-	-	-	-	-	280	1.3	0.8	314	1.4	0.9	
DIABETES MELLITUS .....	240	24	43.3	25.8	41	73.2	42.9	3272	14.8	6.9	3164	14.1	6.5
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	2	3.6	2.1	-	-	167	0.8	0.4	169	0.8	0.4	
OTHER ENDOCRINE AND METABOLIC DISEASES .....	270-279	3	5.4	5.2	1	1.8	2.2	565	2.6	1.8	556	2.5	1.9
ANEMIAS .....	280-285	-	-	-	-	-	326	1.5	0.8	322	1.4	0.7	
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	1	1.8	1.1	1	1.8	2.2	161	0.7	0.6	160	0.7	0.5
MENTAL DISORDERS .....	290-315	-	-	-	2	3.6	2.1	790	3.6	2.2	837	3.7	2.2
MENINGITIS .....	320	3	5.4	5.2	-	-	129	0.6	0.8	99	0.4	0.6	
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	2	3.6	2.9	-	-	1678	7.6	5.3	1710	7.6	5.2	
ACTIVE RHEUMATIC FEVER .....	390-392	1	1.8	0.9	-	-	23	0.1	0.1	21	0.1	0.0	
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	2	3.6	2.6	2	3.6	1195	5.4	3.0	1166	5.2	2.8	
HYPERTENSIVE DISEASE .....	400-404	11	19.8	11.0	18	32.1	18.8	1532	7.4	3.3	1507	6.7	2.9
ISCHEMIC HEART DISEASE .....	410-414	46	82.9	48.5	64	114.3	68.6	50560	228.5	104.3	51817	230.5	106.9
OTHER FORMS OF HEART DISEASE .....	420-429	4	7.2	4.7	10	17.9	10.5	3784	17.1	7.9	4155	18.5	8.6
CEREBROVASCULAR DISEASE .....	430-438	30	54.1	31.4	39	69.6	43.5	16225	73.3	32.1	16481	73.3	31.7
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	50	90.2	53.2	47	83.9	49.3	6913	31.2	13.4	7015	31.2	13.4
INFLUENZA .....	450-458	-	-	-	1	1.8	1.5	566	2.6	1.2	441	2.0	0.9
PNEUMONIA .....	470-474	11	19.8	12.5	14	25.0	17.4	5041	22.8	12.8	5207	23.2	12.6
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	480-486	5	9.0	7.0	5	8.9	5.6	3437	15.5	7.5	3074	13.7	6.6
OTHER DISEASES OF RESPIRATORY SYSTEM .....	490-493	3	5.4	8.2	9	16.1	11.7	1717	7.8	5.0	2189	9.7	5.6
PEPTIC ULCER .....	500-519	-	-	-	1	1.8	0.9	836	3.8	1.9	790	3.5	1.7
APPENDICITIS .....	531-533	-	-	-	1	1.8	0.9	76	0.3	0.2	83	0.4	0.2
INTESTINAL OBSTRUCTION AND HERNIA .....	540-543	-	-	-	1	1.8	0.9	686	3.1	1.7	653	2.9	1.7
CIRRHOSIS OF LIVER .....	550-553	8	14.4	8.0	3	5.4	3.5	2508	11.3	7.0	2618	11.6	7.2
OTHER DISEASES OF DIGESTIVE SYSTEM .....	560	5	9.0	6.4	8	14.3	9.5	1990	9.0	4.7	2032	9.0	4.6
NEPHRITIS AND NEPHROSIS .....	571	1	1.8	1.3	2	3.6	2.2	590	2.7	1.4	561	2.5	1.3
HYPERTENSIA OF PROSTATE .....	580-584	-	-	-	-	-	207	0.9	0.4	167	0.7	0.3	
OTHER DISEASES OF GENITOURINARY SYSTEM .....	590-599	2	3.6	1.9	4	7.1	4.6	1206	5.5	2.6	1235	5.5	2.6
ABORTION .....	601-629	-	-	-	-	-	1	0.0	0.0	3	0.0	0.0	
OTHER COMPLICATIONS OF PREGNANCY CHILDBIRTH AND PUERPERIUM .....	630-639	-	-	-	-	-	36	0.2	0.1	31	0.1	0.1	
CONGENITAL ANOMALIES .....	640-645	4	7.2	10.1	2	3.6	7.5	1705	7.7	13.8	1718	7.6	13.8
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	650-678	-	-	-	1	1.8	3.8	1286	5.8	11.8	1244	5.5	11.4
OTHER CAUSES OF PERINATAL MORTALITY .....	772,776	11	15.8	38.8	7	12.5	26.4	1333	6.0	12.3	1207	5.4	11.0
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	2	3.6	2.0	6	10.7	10.7	1384	6.3	5.3	1592	7.1	6.5
ALL OTHER DISEASES .....	797-807	3	5.4	4.8	17	30.4	28.7	6522	29.5	26.8	6325	28.1	25.8
OTOR VEHICLE ACCIDENTS .....	E810-E823	-	-	-	-	-	-	-	-	-	-	-	
ALL OTHER ACCIDENTS .....	E800-E807	13	23.4	21.2	15	26.8	21.1	6645	30.0	25.2	6620	29.4	24.2
SUICIDE .....	E825-E949	2	3.6	3.0	1	1.8	1.5	2773	12.5	9.8	2902	12.9	10.2
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E950-E959	-	-	-	5	8.9	6.6	541	2.4	2.2	552	2.5	2.3
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLECTED .....	E960-E978	-	-	-	-	-	-	-	-	-	-	-	
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLECTED .....	E980-E989	-	-	-	-	-	331	1.5	1.2	462	2.1	1.7	

Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	CANADA (CONT.)			CAYMAN ISLANDS						CHILE		
	1975			1973			1974			1973		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	167176	732.2	410.6	76	690.9	402.6	68	618.2	401.5	82988	838.3	775.9
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	-	-	-	-	-	-	-	-	51	0.5	0.5
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002-003	8	0.0	0.0	-	-	-	-	-	18	0.2	0.2
BACILLARY DYSENTERY AND AMEBIASIS .....	004-006	6	0.0	0.0	-	-	-	-	-	11	0.1	0.1
ENTERITIS AND OTHER DIARRHEAL DISEASES OF RESPIRATORY SYSTEM .....	008-009	247	1.1	1.0	-	-	-	-	-	3224	32.6	35.8
TUBERCULOSIS .....	010-012	168	0.7	0.4	-	-	-	-	-	1836	18.5	16.8
OTHER TUBERCULOSIS .....	013-019	110	0.5	0.3	-	-	-	-	-	212	2.1	2.1
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	021	2	0.0	0.0	-	-	-	-	-	59	0.6	0.7
WHOOPING COUGH .....	032	9	0.0	0.1	-	-	-	-	-	75	0.8	0.9
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	1	0.0	0.0	-	-	-	-	-	2	0.0	0.0
MENINGOCOCCAL INFECTION .....	036	39	0.2	0.3	-	-	-	-	-	2	0.1	0.1
TETANUS .....	037	-	-	-	-	-	-	-	-	27	0.3	0.3
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	-	-	-	1	0.0	0.0
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	055	7	0.0	0.0	-	-	-	-	-	57	0.6	0.6
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	062-065	22	0.1	0.1	-	-	-	-	-	39	0.4	0.4
INFECTIOUS HEPATITIS .....	070	48	0.2	0.2	-	-	-	-	-	75	0.8	0.8
RABIES .....	071	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIOSSES MALARIA .....	080-083	-	-	-	-	-	-	-	-	-	-	-
TRYPANOSOMIASIS .....	084	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE .....	086-087	21	0.1	0.0	-	-	-	-	-	6	0.1	0.1
ALL OTHER INFECTIOUS AND PARASITIC DISEASES .....	090-092	340	1.5	1.4	1	9.1	7.4	7	63.6	34.7	1518	15.3
BENIGN AND UNSPECIFIED NEOPLASMS .....	100-136	33998	148.9	77.0	11	100.0	54.6	7	63.6	34.7	10518	106.3
DIABETES MELLITUS .....	140-209	360	1.6	1.0	-	-	-	-	-	292	2.9	2.8
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY DISEASES .....	210-239	3161	13.8	6.4	3	27.3	14.5	1	9.1	7.4	1004	10.1
OTHER ENDOCRINE AND METABOLIC DISEASES .....	240-269	176	0.8	0.4	-	-	-	-	-	1006	10.2	10.4
ANEMIAS .....	270-279	541	2.4	1.8	-	-	-	-	-	114	1.2	1.1
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	280-285	335	1.5	0.7	-	-	-	-	-	239	2.4	2.2
MENTAL DISORDERS .....	286-289	154	0.7	0.5	-	-	-	-	-	54	0.5	0.5
MENINGITIS .....	290-315	1051	4.6	2.7	-	-	-	-	-	301	3.0	2.7
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	320	109	0.5	0.7	-	-	-	-	-	441	4.5	4.8
ACTIVE RHEUMATIC FEVER .....	321-389	1729	7.6	5.1	-	-	-	-	-	935	9.4	9.1
CHRONIC RHEUMATIC HEART DISEASE HYPERTENSIVE DISEASE .....	390-392	24	0.1	0.1	-	-	-	-	-	44	0.4	0.5
ISCHEMIC HEART DISEASE .....	393-398	1134	5.0	2.6	2	14.2	13.0	2	18.2	12.1	598	6.0
OTHER FORMS OF HEART DISEASE CEREBROVASCULAR DISEASE .....	400-404	1390	6.1	2.6	2	14.2	13.0	2	18.2	12.1	880	8.9
OTHER DISEASES OF CIRCULATORY SYSTEM .....	410-414	50479	221.1	100.7	6	54.5	35.8	9	81.8	41.4	5441	60.0
INFLUENZA .....	420-429	4269	18.7	8.7	9	81.8	36.4	6	54.5	22.8	1899	19.2
PNEUMONIA .....	430-438	16412	71.9	31.0	15	136.4	68.6	8	72.7	34.0	5809	58.7
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	440-448	6585	30.6	13.1	5	45.5	32.9	-	-	1875	18.9	15.0
OTHER DISEASES OF RESPIRATORY SYSTEM .....	450-458	557	2.6	1.1	-	-	-	1	9.1	6.5	556	5.6
PEPTIC ULCER .....	470-474	5432	23.8	12.4	4	36.4	14.7	1	9.1	6.5	8634	87.2
APPENDICITIS .....	480-486	3039	13.3	6.3	1	9.1	6.5	1	9.1	3.4	1055	10.7
INTESTINAL OBSTRUCTION AND HERNIA .....	490-493	619	2.7	1.6	-	-	-	-	-	484	4.9	4.3
CIRRHOSIS OF LIVER .....	460-466	2710	11.9	7.3	2	18.2	13.9	1	9.1	4.7	3244	32.8
OTHER DISEASES OF DIGESTIVE SYSTEM .....	500-519	2368	10.4	5.8	-	-	-	6	54.5	29.4	809	8.2
NEPHRITIS AND NEPHROSIS .....	520-577	733	3.2	1.6	-	-	-	1	9.1	4.7	335	3.4
HYPERPLASIA OF PROSTATE .....	531-533	81	0.4	0.2	-	-	-	-	-	113	1.1	1.1
OTHER DISEASES OF GENITOURINARY SYSTEM .....	550-553	619	2.7	1.6	-	-	-	-	-	484	4.9	4.3
ABORTION .....	560	4	0.0	0.0	-	-	-	1	9.1	8.7	119	1.2
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	630-639	21	0.1	0.1	-	-	-	-	-	246	2.5	2.5
CONGENITAL ANOMALIES .....	640-645	1625	7.1	12.5	-	-	-	4	36.4	44.4	1229	12.4
BIRTH INJURY, DYSTOCIA AND OTHER HYPoxic CONDITIONS .....	650-678	1257	5.5	11.0	-	-	-	-	-	2600	26.3	29.7
OTHER CAUSES OF PERINATAL MORTALITY .....	680-776	1075	4.7	9.4	1	9.1	10.0	1	9.1	11.3	3599	36.4
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	3396	14.9	12.4	4	36.4	0.0	2	18.2	8.0	6790	68.6
ALL OTHER DISEASES .....	800-807	695	3.0	1.6	-	-	-	-	-	423	4.3	4.0
OTOR VEHICLE ACCIDENTS .....	810-823	5808	25.4	22.9	6	54.5	53.6	11	100.0	98.7	1477	14.9
ALL OTHER ACCIDENTS .....	825-849	6533	28.6	23.0	4	36.4	32.7	1	9.1	7.4	2162	21.8
SUICIDE .....	850-859	2700	11.8	9.4	-	-	-	1	9.1	8.7	491	5.0
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	860-878	589	2.6	2.3	1	9.1	4.7	-	-	510	5.2	4.8
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLECTED .....	880-899	481	2.1	1.7	-	-	-	1	9.1	3.4	5722	57.8

Table II-3  
NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
PER 100,000 POPULATION

CAUSE	CHILE (CONT.)						COLOMBIA					
	1974			1975			1972			1973		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	78284	776.9	692.4	74182	723.5	647.2	160380	740.1	776.4	161701	723.8	753.0
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	58	0.6	66	0.6	0.6	279	1.3	1.3	317	1.4	1.4
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002,003	8	0.1	0.1	25	0.2	0.3	41	0.2	42	0.2	0.2
BACILLARY DYSENTERY AND AMEBIASIS .....	004,006	26	0.3	0.2	28	0.3	0.3	621	2.9	708	3.2	3.2
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	2894	28.7	32.8	2356	23.0	27.4	15858	73.2	15551	69.6	65.4
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	1752	17.4	14.6	1728	16.9	14.2	2561	11.3	2533	11.3	12.5
OTHER TUBERCULOSIS .....	013-019	200	2.0	1.8	202	2.0	1.8	438	2.0	451	2.0	2.0
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	032	43	0.4	0.5	37	0.4	0.4	189	0.9	143	0.6	0.6
WHOOPING COUGH .....	033	194	1.9	2.3	45	0.4	0.5	1396	6.4	1116	5.0	4.6
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	1	0.0	0.0	4	0.0	0.1	10	0.0	3	0.0	0.0
MENINGOCOCCAL INFECTION .....	036	26	0.0	0.0	8	0.0	0.1	22	0.1	21	0.1	0.1
TETANUS .....	037	1	0.0	0.0	21	0.2	0.2	880	4.1	772	3.5	3.4
ACUTE POLIOMYELITIS .....	040-043	1	0.0	0.0	2	0.0	0.0	138	0.6	177	0.8	0.7
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	055	242	2.4	2.9	177	1.7	2.1	1643	7.6	1746	7.8	7.1
YELLOW FEVER .....	060	-	-	-	-	-	-	1	0.0	5	0.0	0.0
VIRAL ENCEPHALITIS .....	062-065	36	0.4	0.4	20	0.2	0.2	47	0.2	78	0.3	0.3
INFECTIOUS HEPATITIS .....	070	65	0.6	0.7	58	0.6	0.6	170	0.8	141	0.6	0.7
RABIES .....	071	-	-	-	-	-	-	371	1.7	228	1.0	1.0
TYPHUS AND OTHER RICKETTSIOSES .....	080-084	-	-	-	-	-	-	814	3.8	1040	4.7	4.7
TRYPANOSOMIASIS .....	086,087	15	0.1	0.1	18	0.2	0.1	11	0.1	6	0.0	0.0
SYPHILIS AND ITS SEQUELAE .....	090-097	32	0.3	0.3	31	0.3	0.3	85	0.4	84	0.4	0.4
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	098-106	1455	14.4	16.3	1496	14.6	16.8	3694	17.0	3406	15.2	14.6
MALIGNANT NEOPLASMS ETC. BENIGN AND UNSPECIFIED .....	107-209	10131	100.5	78.4	10442	101.8	79.3	10843	50.0	11349	50.8	57.8
NEOPLASMS .....	210-239	288	2.9	2.5	285	2.8	2.5	315	3.3	432	3.7	4.1
DIABETES MELLITUS .....	250	1126	11.2	8.4	1094	10.7	8.0	1521	7.0	1642	7.4	8.4
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	867	8.6	9.2	859	8.4	8.7	7142	33.0	5642	26.2	25.1
OTHER ENDOCRINE AND METABOLIC DISEASES .....	REST OF	149	1.5	1.5	117	1.1	1.1	352	1.6	337	1.5	1.6
ANEMIAS .....	280-285	207	2.1	1.8	188	1.8	1.6	3100	14.3	2943	13.2	13.7
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	72	0.7	0.7	61	0.6	0.6	132	0.6	149	0.7	0.7
MENTAL DISORDERS .....	290-315	335	3.3	2.8	269	2.6	2.2	147	0.7	159	0.7	0.6
MENINGITIS .....	320	433	4.3	4.9	429	4.2	4.8	1646	7.6	1733	7.3	7.3
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	528	5.2	8.8	941	9.2	8.5	1117	7.9	1739	7.8	8.0
ACTIVE RHEUMATIC FEVER .....	390-392	39	0.4	0.4	23	0.2	0.2	100	0.5	68	0.3	0.3
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	554	5.5	4.7	471	4.6	3.9	355	2.9	592	2.6	2.9
HYPERTENSIVE DISEASE .....	400-404	438	4.3	6.1	977	9.5	7.1	2795	12.5	2705	12.1	13.7
ISCHEMIC HEART DISEASE .....	410-414	5619	55.8	41.0	5357	52.2	38.4	3490	34.2	4449	30.8	45.6
OTHER FORMS OF HEART DISEASE .....	420-429	1431	14.2	14.4	1445	14.1	10.9	4880	45.6	5143	44.8	49.8
CEREBROVASCULAR DISEASE .....	430-438	5742	57.0	42.4	5679	55.4	41.4	7312	33.7	7779	34.8	39.5
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	1680	16.7	12.1	1721	15.8	12.2	2231	10.3	2516	11.3	12.7
INFLUENZA .....	450-458	1014	10.1	8.5	461	4.5	4.0	1246	5.7	1232	5.2	5.5
PNEUMONIA .....	470-474	8437	83.7	84.7	6748	65.8	67.7	10910	50.3	11812	52.9	51.8
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	490-493	1171	11.6	9.2	982	9.6	7.6	7469	34.5	7108	31.8	31.6
OTHER DISEASES OF RESPIRATORY SYSTEM .....	500-516	753	7.5	7.0	757	7.4	6.7	2283	10.5	2646	11.8	12.1
PEPTIC ULCER .....	531-533	352	3.5	2.7	328	3.2	2.5	1347	4.8	1048	4.7	5.4
APPENDICITIS .....	540-543	111	1.1	1.0	84	0.8	0.7	195	0.9	161	0.7	0.8
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553	461	4.6	3.8	458	4.5	3.7	721	3.3	693	3.1	3.3
CIRRHOSIS OF LIVER .....	560	2724	27.0	23.1	2678	26.1	22.2	594	2.7	755	3.4	3.6
OTHER DISEASES OF DIGESTIVE SYSTEM .....	570-577	1640	16.3	13.3	1560	15.2	12.2	2251	10.4	2105	9.4	10.3
NEPHRITIS AND NEPHROSIS .....	580-584	163	1.6	6.4	750	7.3	6.2	1518	7.0	1469	6.9	7.0
HYPERPLASIA OF PROSTATE .....	600	272	2.7	1.9	265	2.6	1.8	153	0.7	171	0.8	0.9
OTHER DISEASES OF GENITOURINARY SYSTEM .....	590-599	576	5.7	4.9	574	5.6	4.5	1197	5.5	1245	5.6	6.3
ABORTION .....	640-645	114	1.1	1.1	122	1.2	1.1	210	1.0	202	0.9	0.9
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	630-639	212	2.1	2.0	214	2.1	2.0	1017	4.7	1060	4.7	5.1
CONGENITAL ANOMALIES .....	650-678	1267	12.6	14.6	1221	11.9	14.6	1515	7.0	1399	6.3	5.9
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	764-768	2456	24.4	28.9	2395	23.4	29.5	4388	20.2	4011	18.0	17.0
OTHER CAUSES OF PERINATAL MORTALITY AND ILL-DEFINED CONDITIONS .....	772,776	3234	32.1	38.1	2055	20.0	25.3	3341	15.6	3816	17.1	16.2
REST OF ALL OTHER DISEASES .....	780-796	7095	70.5	55.8	7909	77.1	63.9	16114	74.4	15439	69.1	71.7
MOTOR VEHICLE ACCIDENTS .....	800-807	1175	11.7	10.3	932	9.1	8.4	2559	11.8	2929	13.1	13.7
ALL OTHER ACCIDENTS .....	808-823	1770	17.6	16.8	1815	17.7	17.2	5840	26.9	6216	27.8	28.6
SUICIDE .....	825-849	555	5.5	4.9	687	6.7	6.0	783	3.6	908	4.1	4.4
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	850-878	227	2.3	2.1	212	2.1	1.9	3328	17.7	4105	18.4	19.7
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	880-899	4030	40.0	37.4	3893	38.0	35.9	1948	9.0	1995	8.9	9.4



Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	COLOMBIA (CONT.)						COSTA RICA					
	1974			1975			1973			1974		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES	163096	709.7	...	153238	648.2	...	9702	518.1	532.2	9512	495.0	505.8
CHOLERA	000	-	...	-	-	...	-	-	-	-	-	-
TYPHOID FEVER	280	1.2	...	243	1.0	...	-	-	-	-	-	-
PARATYPHOID FEVER AND OTHER	48	0.2	...	50	0.2	...	2	0.1	0.1	-	-	-
SALMONELLA INFECTIONS	002-003	-	...	-	-	...	-	-	-	-	-	-
BACILLARY DYSENTERY AND	613	2.7	...	518	2.2	...	17	0.9	0.9	17	0.9	0.9
AMEBIASIS	004-006	-	...	-	-	...	-	-	-	-	-	-
ENTERITIS AND OTHER DIARRHEAL	12954	56.4	...	11726	49.6	...	835	44.6	47.9	516	26.9	28.7
DISEASES	010-012	-	...	-	-	...	-	-	-	-	-	-
TUBERCULOSIS OF RESPIRATORY	2628	11.6	...	2349	9.9	...	78	4.2	4.4	75	3.9	4.1
SYSTEM	439	1.9	...	408	1.7	...	10	0.5	0.6	9	0.5	0.5
OTHER TUBERCULOSIS	-	-	...	-	-	...	-	-	-	-	-	-
PLAGUE	-	-	...	-	-	...	-	-	-	-	-	-
DIPHTHERIA	90	0.4	...	77	0.3	...	5	0.3	0.3	-	-	-
WHOOPING COUGH	1164	5.1	...	975	4.1	...	50	2.7	2.9	39	2.0	2.2
STREPTOCOCCAL SORE THROAT AND	3	0.0	...	4	0.0	...	2	0.1	0.1	-	-	-
SCARLET FEVER	18	0.1	...	19	0.1	...	9	0.5	0.5	11	0.6	0.6
MENINGOCOCCAL INFECTION	772	3.4	...	728	3.1	...	113	6.0	6.3	93	4.8	5.1
TETANUS	156	0.7	...	140	0.6	...	1	0.1	0.1	-	-	-
ACUTE POLIOMYELITIS	-	-	...	-	-	...	-	-	-	-	-	-
SMALLPOX	1648	7.2	...	560	2.4	...	61	3.3	3.5	12	0.6	0.7
MEASLES	23	0.1	...	12	0.1	...	3	0.2	0.2	-	-	-
YELLOW FEVER	61	0.3	...	48	0.2	...	3	0.2	0.2	1	0.1	0.1
VIRAL ENCEPHALITIS	130	0.6	...	141	0.6	...	19	1.0	1.1	7	0.4	0.4
INFECTIOUS HEPATITIS	-	-	...	-	-	...	-	-	-	-	-	-
RABIES	325	1.4	...	251	1.1	...	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIOSES	668	2.9	...	692	2.9	...	1	0.1	0.1	1	0.1	0.1
MALARIA	17	0.1	...	9	0.0	...	-	-	-	-	-	-
TRYPANOSOMIASIS	105	0.5	...	85	0.4	...	9	0.5	0.5	15	0.8	0.8
SYPHILIS AND ITS SEQUELAE	3416	14.9	...	3027	12.8	...	230	12.3	13.1	251	13.1	13.7
ALL OTHER INFECTIVE AND	12220	53.2	...	12359	52.3	...	1212	64.7	66.4	1324	68.9	70.1
REST OF	752	3.3	...	749	3.2	...	11	0.6	0.6	23	1.2	1.3
PARASITIC DISEASES	1765	7.7	...	1663	7.0	...	265	14.2	14.3	271	14.1	14.3
MALIGNANT NEOPLASMS ETC.	210-239	-	...	-	-	...	-	-	-	-	-	-
NEOPLASMS	752	3.3	...	749	3.2	...	11	0.6	0.6	23	1.2	1.3
DIABETES MELLITUS	250	1.1	...	208	0.9	...	48	2.6	2.6	45	2.3	2.5
AVITAMINOSES AND OTHER	260-269	-	...	-	-	...	-	-	-	-	-	-
NUTRITIONAL DEFICIENCY	5763	25.1	...	5146	21.8	...	96	5.1	5.4	95	5.2	5.4
OTHER ENDOCRINE AND METABOLIC	260-269	-	...	-	-	...	-	-	-	-	-	-
REST OF	263	1.1	...	208	0.9	...	48	2.6	2.6	45	2.3	2.5
DISEASES	2759	12.0	...	2453	10.4	...	69	3.7	3.8	48	2.5	2.4
OTHER DISEASES OF BLOOD AND	286-289	-	...	-	-	...	-	-	-	-	-	-
BLOOD-FORMING ORGANS	125	0.5	...	125	0.5	...	14	0.7	0.8	15	0.8	0.8
ANEMIAS	109	0.5	...	104	0.4	...	75	4.0	4.4	77	4.0	4.4
OTHER DISEASES OF BLOOD AND	1608	7.0	...	1468	6.2	...	62	3.3	3.4	53	2.8	2.9
REST OF	1626	7.1	...	1573	6.7	...	142	7.6	7.8	118	6.1	6.4
AND SENSE ORGANS	390-392	-	...	-	-	...	-	-	-	-	-	-
ACTIVE RHEUMATIC FEVER	108	0.5	...	88	0.4	...	8	0.4	0.4	5	0.3	0.3
CHRONIC RHEUMATIC HEART DISEASE	579	2.6	...	576	2.4	...	67	3.6	3.7	77	4.0	4.2
HYPERTENSIVE DISEASE	3100	15.5	...	3151	15.3	...	106	5.7	5.6	65	3.4	3.4
ISCHEMIC HEART DISEASE	10126	44.1	...	10471	44.3	...	710	37.9	37.4	800	41.6	41.3
OTHER FORMS OF HEART DISEASE	10248	44.6	...	10199	43.1	...	499	26.6	26.4	459	23.9	23.7
CEREBROVASCULAR DISEASE	8588	37.4	...	8718	36.9	...	493	26.3	25.8	545	28.4	27.9
OTHER DISEASES OF CIRCULATORY	450-458	-	...	-	-	...	-	-	-	-	-	-
SYSTEM	2632	11.5	...	2607	11.0	...	242	12.9	12.7	213	11.1	10.9
INFLUENZA	1473	6.4	...	1100	4.7	...	67	3.6	3.5	103	5.4	5.4
PNEUMONIA	11656	50.7	...	9961	42.1	...	470	25.1	25.9	471	24.5	24.9
BRONCHITIS, EMPHYSEMA	490-493	-	...	-	-	...	-	-	-	-	-	-
AND ASTHMA	6996	30.4	...	6213	26.3	...	257	13.7	14.3	246	12.8	13.0
OTHER DISEASES OF RESPIRATORY	460-466	-	...	-	-	...	-	-	-	-	-	-
SYSTEM	2234	9.7	...	2199	9.3	...	223	11.9	12.1	161	8.4	8.4
PEPTIC ULCER	1073	4.7	...	1024	4.3	...	49	2.6	2.7	52	2.7	2.8
APPENDICITIS	164	0.7	...	166	0.7	...	11	0.6	0.6	9	0.5	0.5
INTESTINAL OBSTRUCTION AND	550-553	-	...	-	-	...	-	-	-	-	-	-
HEPNETIA	701	3.1	...	694	2.9	...	55	2.9	3.0	48	2.5	2.5
CIRRHOSIS OF LIVER	700	3.0	...	729	3.1	...	109	5.8	6.2	111	5.8	6.2
OTHER DISEASES OF DIGESTIVE	520-577	-	...	-	-	...	-	-	-	-	-	-
REST OF	2075	9.0	...	1904	8.1	...	177	9.5	9.7	184	9.6	9.6
SYSTEM	1437	6.3	...	1436	6.1	...	42	2.2	2.3	39	2.0	2.0
NEPHRITIS AND NEPHROSIS	154	0.7	...	163	0.7	...	19	1.0	1.0	8	0.4	0.4
HYPERPLASIA OF PROSTATE	590-599	-	...	-	-	...	-	-	-	-	-	-
OTHER DISEASES OF GENITOURINARY	601-629	-	...	-	-	...	-	-	-	-	-	-
SYSTEM	1156	5.0	...	1156	4.9	...	113	6.0	6.2	81	4.2	4.3
ABORTION	221	1.0	...	207	0.9	...	11	0.6	0.6	3	0.2	0.1
OTHER COMPLICATIONS OF PREGNANCY	630-639	-	...	-	-	...	-	-	-	-	-	-
CHILD BIRTH AND PUERPERIUM	1019	4.4	...	909	3.8	...	37	2.0	2.1	26	1.4	1.5
CONGENITAL ANOMALIES	1350	5.9	...	1470	6.2	...	244	13.0	13.8	223	11.6	12.3
BIRTH INJURY, DYSTOCIA AND	764-768	-	...	-	-	...	-	-	-	-	-	-
OTHER HYPOIC CONDITIONS	4050	17.6	...	4431	18.7	...	233	12.4	13.2	256	13.3	14.2
OTHER CAUSES OF PERINATAL	760-779	-	...	-	-	...	-	-	-	-	-	-
REST OF	3831	16.7	...	3664	15.5	...	364	19.4	20.7	370	19.3	20.6
MORTALITY	780-796	-	...	-	-	...	-	-	-	-	-	-
SYMPTOMS AND ILL-DEFINED	16571	72.1	...	14429	61.0	...	733	39.1	39.9	775	40.3	40.7
CONDITIONS	1260	5.5	...	1145	4.8	...	75	4.0	4.0	57	3.0	2.9
ALL OTHER DISEASES	3241	14.1	...	3274	13.8	...	270	14.4	14.9	353	18.4	18.8
MOTOR VEHICLE ACCIDENTS	E800-E807	-	...	-	-	...	-	-	-	-	-	-
ALL OTHER ACCIDENTS	6224	27.1	...	5813	24.6	...	414	22.1	22.4	466	24.3	24.8
SUICIDE	620	4.0	...	842	3.6	...	49	2.6	2.7	81	4.2	4.4
HOMICIDE, LEGAL INTERVENTION	E960-E978	-	...	-	-	...	-	-	-	-	-	-
AND OPERATIONS OF WAR	4416	19.2	...	4327	18.3	...	62	3.3	3.5	63	3.3	3.5
INJURY UNKNOWN WHETHER ACCIDENTALLY	E825-E949	-	...	-	-	...	-	-	-	-	-	-
OR PURPOSELY INFLECTED	2241	9.8	...	2262	9.6	...	54	2.9	3.0	42	2.2	2.3

Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	COSTA RICA (CONT.)			CUBA								
	1975			1973			1974			1975		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	9615	488.5	496.5	51026	564.4	447.0	52909	575.7	463.5	50961	546.1	431.6
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	2	0.1	0.1	-	-	2	0.0	0.0	1	0.0	0.0
PARATYPHOID FEVER AND OTHER .....	002,003	2	0.1	0.1	5	0.1	0.1	10	0.1	0.2	3	0.0
SALMONELLA INFECTIONS .....	004,006	8	0.4	0.4	12	0.1	0.1	13	0.1	0.1	13	0.1
BACILLARY DYSENTERY AND AMEBIASIS .....	008-009	496	25.2	26.7	875	9.7	11.5	754	8.2	10.9	637	6.8
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	96	4.9	5.1	358	4.0	2.8	298	3.2	2.3	226	2.4
OTHER TUBERCULOSIS .....	013-019	5	0.3	0.2	27	0.3	0.2	24	0.3	0.2	21	0.2
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	032	34	1.7	1.9	46	0.5	0.6	31	0.3	0.5	2	0.0
WHOOPING COUGH .....	033	-	-	-	-	-	-	-	-	-	-	-
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	036	8	0.4	0.4	7	0.1	0.1	7	0.1	0.1	10	0.1
TETANUS .....	037	103	5.2	5.6	33	0.4	0.3	37	0.4	0.3	21	0.2
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	055	21	1.1	1.1	25	0.3	0.3	41	0.4	0.6	19	0.2
YELLOW FEVER .....	060	4	0.2	0.2	6	0.1	0.1	8	0.1	0.1	4	0.0
VIRAL ENCEPHALITIS .....	062-065	5	0.3	0.3	42	0.5	0.5	35	0.4	0.4	30	0.3
INFECTIOUS HEPATITIS .....	070	5	0.3	0.3	2	0.0	0.0	2	0.0	0.0	2	0.0
RABIES .....	071	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIOSIS .....	080-083	2	0.1	0.1	-	-	-	-	-	-	-	-
TRYPANOSOMIASIS .....	084	2	0.1	0.1	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE .....	087	12	0.6	0.6	20	0.2	0.2	9	0.1	0.1	5	0.1
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	090-097	238	12.1	12.7	955	10.6	12.5	693	7.5	9.7	582	6.2
REST OF MALIGNANT NEOPLASMS ETC. .....	140-209	1356	68.9	70.0	9008	99.6	69.4	9122	99.3	69.1	9265	99.3
BENIGN AND UNSPECIFIED NEOPLASMS .....	210-239	40	2.0	2.0	176	1.9	1.7	178	1.9	1.7	220	2.4
DIABETES MELLITUS .....	250	250	12.7	12.7	929	10.3	7.0	905	9.8	6.7	949	10.2
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	172	8.7	9.1	157	1.7	1.7	158	1.7	1.8	167	1.8
OTHER ENDOCRINE AND METABOLIC DISEASES .....	270-279	44	2.2	2.3	84	0.9	0.9	93	1.0	1.1	85	0.9
ANEMIAS .....	280-285	50	2.5	2.5	206	2.3	1.9	203	2.2	1.9	161	1.7
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	6	0.3	0.3	45	0.5	0.4	67	0.7	0.6	48	0.5
MENTAL DISORDERS .....	290-315	64	3.3	3.5	44	0.5	0.4	56	0.6	0.5	41	0.4
MENTINGITIS .....	320	79	4.0	4.1	265	2.9	3.3	335	3.6	4.4	284	3.0
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	125	6.4	6.4	409	4.5	4.2	448	4.9	4.5	431	4.6
ACTIVE RHEUMATIC FEVER .....	390-392	3	0.2	0.2	31	0.3	0.4	34	0.4	0.4	26	0.3
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	70	3.6	3.6	275	3.0	2.6	287	3.1	2.8	228	2.4
HYPERTENSIVE DISEASE .....	400-404	89	4.5	4.5	1138	12.6	8.6	1057	11.5	7.8	862	6.2
ISCHEMIC HEART DISEASE .....	410-414	729	37.0	36.7	10538	116.6	76.8	11460	124.7	83.1	11329	121.4
OTHER FORMS OF HEART DISEASE .....	420-429	457	23.2	23.0	1300	14.4	10.2	1501	16.3	11.7	1421	15.2
CEREBROVASCULAR DISEASE .....	430-438	528	26.8	26.3	4736	52.4	35.1	4873	53.0	36.0	4746	50.9
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	228	11.6	11.4	2197	24.3	16.2	2392	26.0	17.6	2267	24.3
INFLUENZA .....	450-458	77	3.9	3.9	57	0.6	0.4	79	0.9	0.6	32	0.3
PNEUMONIA .....	470-474	530	26.9	27.2	3204	35.4	29.9	3870	42.1	35.6	3586	38.4
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	480-486	252	12.8	13.0	1078	11.9	8.8	957	10.4	7.7	747	8.0
OTHER DISEASES OF RESPIRATORY SYSTEM .....	490-493	206	10.5	10.4	545	6.0	4.7	671	7.3	5.6	703	7.5
PEPTIC ULCER .....	500-519	67	3.4	3.5	266	3.0	2.0	339	3.7	2.5	224	2.4
APPENDICITIS .....	531-533	13	0.7	0.7	72	0.8	0.7	59	0.6	0.5	60	0.6
INTESTINAL OBSTRUCTION AND HERNIAS OF LIVER .....	540-543	58	2.9	3.0	406	4.5	3.4	361	3.9	3.2	373	4.0
OTHER DISEASES OF DIGESTIVE SYSTEM .....	550-553	94	4.8	5.1	547	6.1	4.2	510	5.5	3.8	530	5.7
NEPHRITIS AND NEPHROSIS .....	560	182	9.3	9.3	435	4.8	3.6	475	5.2	3.9	458	4.9
HYPERPLASIA OF PROSTATE .....	571	110	5.6	5.7	469	5.2	4.1	498	5.4	4.3	489	5.2
OTHER DISEASES OF GENITOURINARY SYSTEM .....	580-594	12	0.6	0.6	108	1.2	0.8	120	1.3	0.9	94	1.0
ABORTION .....	590-599	39	2.0	2.0	452	5.0	3.6	425	4.6	3.5	347	3.7
OTHER COMPLICATIONS OF PREGNANCY .....	601-629	7	0.4	0.3	28	0.3	0.3	30	0.3	0.3	23	0.2
CHILD BIRTH AND PUERPERIUM .....	630-639	34	1.7	1.7	97	1.1	1.1	87	0.9	0.9	109	1.2
CONGENITAL ANOMALIES .....	640-645	241	12.2	12.7	1217	13.5	16.2	1170	12.7	17.0	1127	12.1
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	650-678	209	10.6	11.1	1819	20.1	25.4	1585	17.2	24.6	1436	15.4
OTHER CAUSES OF PERINATAL MORTALITY .....	680-738	326	16.6	17.2	1139	12.6	15.9	1074	11.7	16.7	919	9.8
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	740-759	755	38.4	38.7	228	2.5	2.0	204	2.2	1.9	186	2.0
ALL OTHER DISEASES .....	760-779	66	3.4	3.3	160	1.8	1.5	156	1.7	1.4	156	1.7
MOTOR VEHICLE ACCIDENTS .....	780-796	326	16.6	16.8	847	9.4	8.7	928	10.1	9.3	1124	12.0
ALL OTHER ACCIDENTS .....	E800-E807	499	25.4	25.9	1919	21.2	19.7	2011	21.9	20.7	1986	21.3
SUICIDE .....	E825-E849	81	4.1	4.3	1449	16.0	14.1	1617	17.6	15.6	1608	17.2
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E900-E978	94	4.8	5.1	338	3.7	3.8	343	3.7	3.8	373	4.0
INJURY UNKNOWN WHETHER OR PURPOSELY INFLICTED .....	E990-E999	11	0.6	0.6	195	2.2	2.0	207	2.3	2.1	165	1.8

Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	CUBA (CONT.)			DOMINICA								
	1976			1973			1974			1975		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	52914	559.1	...	505	692.7	515.3	511	690.5	...	484	645.3	463.5
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	4	0.0	-	-	-	-	-	-	-	-	-
PARATYPHOID FEVER AND OTHER .....	002,003	5	0.1	3	4.1	3.1	-	-	-	-	-	-
SALMONELLA INFECTIONS .....	004,006	6	0.1	-	-	-	-	-	-	-	-	-
BACILLARY DYSENTERY AND AMEBIASIS .....	008,009	519	5.5	44	60.4	48.1	34	45.9	...	14	18.7	17.4
ENTERITIS AND OTHER DIARRHEAL DISEASES OF RESPIRATORY SYSTEM .....	010-012	262	2.8	4	5.5	5.3	12	16.2	...	8	10.7	12.0
OTHER TUBERCULOSIS .....	013-019	18	0.2	1	1.4	1.9	-	-	-	-	-	-
PLAGUE .....	020	1	0.0	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	032	1	0.0	-	-	-	-	-	-	-	-	-
WHOOPING COUGH .....	033	1	0.0	-	-	-	-	-	-	-	-	-
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	036	14	0.1	-	-	-	-	-	-	-	-	-
TETANUS .....	037	24	0.3	1	1.4	1.2	3	4.1	...	2	2.7	0.7
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	055	29	0.3	3	4.1	3.6	-	-	-	-	-	-
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	062-065	6	0.1	-	-	-	-	-	-	1	1.3	1.1
INFECTIOUS HEPATITIS .....	070	21	0.2	-	-	-	-	-	-	-	-	-
RABIES AND OTHER RICKETTSIOSIS .....	080-083	-	-	-	-	-	-	-	-	-	-	-
MALARIA .....	084	-	-	-	-	-	-	-	-	-	-	-
TRYPANOSOMIASIS .....	086,087	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE .....	090-097	11	0.1	-	-	-	-	-	-	-	-	-
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	100-136	541	5.7	4	5.5	5.5	5	6.8	...	11	14.7	16.3
MALIGNANT NEOPLASMS ETC. .....	140-209	9841	104.0	33	45.3	33.1	46	62.2	...	54	72.0	60.9
BENIGN AND UNSPECIFIED NEOPLASMS .....	210-239	218	2.3	1	1.4	1.2	-	-	-	1	1.3	0.7
DIABETES MELLITUS .....	240-250	1059	11.1	10	13.7	10.1	9	12.2	...	15	20.0	15.7
AVITAMINOSIS AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	111	1.2	10	13.7	10.3	15	20.3	...	5	6.7	4.0
OTHER ENDOCRINE AND METABOLIC DISEASES .....	270-279	82	0.9	2	2.7	2.1	-	-	-	-	-	-
ANEMIAS .....	280-285	153	1.6	11	15.1	13.9	8	10.8	...	11	14.7	11.2
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	54	0.6	-	-	-	2	2.7	...	-	-	-
MENTAL DISORDERS .....	290-315	48	0.5	-	-	-	-	-	-	-	-	-
MENINGITIS .....	320	238	2.5	3	4.1	4.0	5	6.8	...	-	-	-
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	422	4.5	10	13.7	14.4	5	6.8	...	8	10.7	9.8
ACTIVE RHEUMATIC FEVER .....	390-392	23	0.2	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	270	2.9	-	-	-	-	-	-	-	-	-
HYPERTENSIVE DISEASE .....	400-404	811	8.6	15	20.6	13.8	7	9.5	...	38	50.7	29.7
ISCHEMIC HEART DISEASE .....	410-414	12359	130.6	21	28.8	14.7	60	81.1	...	15	20.0	14.6
OTHER FORMS OF HEART DISEASE .....	415-429	1613	17.0	38	52.1	35.0	25	33.8	...	24	32.0	18.3
CEREBROVASCULAR DISEASE .....	430-438	4913	51.9	53	72.7	45.6	15	20.3	...	32	42.7	30.1
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	2503	26.4	10	13.7	9.8	19	25.7	...	12	16.0	8.2
INFLUENZA .....	450-458	50	0.5	-	-	-	-	-	-	-	-	-
PNEUMONIA .....	470-474	3915	41.4	29	39.8	32.1	49	66.2	...	15	20.0	17.8
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	490-493	716	7.6	8	11.0	9.4	7	9.5	...	5	6.7	6.2
OTHER DISEASES OF RESPIRATORY SYSTEM .....	500-519	769	8.1	2	2.7	2.3	4	5.4	...	5	6.7	6.9
PEPTIC ULCER .....	531-533	252	2.7	2	2.7	2.0	1	1.4	...	2	2.7	3.0
APPENDICITIS .....	540-543	64	0.7	-	-	-	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553	365	3.9	-	-	-	3	4.1	...	1	1.3	0.8
CIRRHOSIS OF LIVER .....	560	481	5.1	5	6.9	4.7	3	4.1	...	2	2.7	2.2
OTHER DISEASES OF DIGESTIVE SYSTEM AND NERVOUS SYSTEM .....	570-577	442	4.7	4	5.5	5.9	6	8.1	...	10	13.3	8.6
NEPHRITIS AND NEPHROSIS .....	580-584	535	5.7	1	1.4	0.9	-	-	-	2	2.7	1.4
HYPERPLASIA OF PROSTATE .....	600	85	0.9	1	1.4	0.7	1	1.4	...	4	5.3	2.8
OTHER DISEASES OF GENITOURINARY SYSTEM .....	601-629	256	3.1	9	12.3	11.7	6	8.1	...	4	5.3	4.5
ABORTION .....	640-645	20	0.2	-	-	-	-	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY .....	630-639	69	0.7	-	-	-	2	2.7	...	-	-	-
CHILD BIRTH AND PUERPERIUM .....	650-678	1033	10.9	2	2.7	3.0	1	1.4	...	3	4.0	4.3
CONGENITAL ANOMALIES .....	740-759	1174	12.4	4	5.5	4.9	6	8.1	...	4	5.3	7.1
BIRTH INJURY OF VULVA AND OTHER HYPOXIC CONDITIONS .....	764-768	724	7.7	24	32.9	29.2	18	24.3	...	17	22.7	29.5
OTHER CAUSES OF PERINATAL MORTALITY .....	760-779	193	2.0	114	156.4	97.7	108	145.9	...	114	152.0	92.7
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	159	1.7	1	1.4	0.7	3	4.1	...	6	8.0	4.5
ALL OTHER DISEASES .....	800-807	1134	12.0	1	1.4	0.7	3	4.1	...	6	8.0	4.5
MOTOR VEHICLE ACCIDENTS .....	E810-E823	2033	21.5	20	27.4	32.2	18	24.3	...	39	52.0	20.3
ALL OTHER ACCIDENTS .....	E829-E807	1667	17.6	1	1.4	0.0	2	2.7	...	-	-	-
SUICIDE .....	E950-E959	349	3.7	1	1.4	1.1	3	4.1	...	-	-	-
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E960-E978	213	2.3	-	-	-	-	-	-	-	-	-
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLECTED .....	E990-E999	213	2.3	-	-	-	-	-	-	-	-	-
OR PURPOSELY INFLECTED .....	E980-E989	213	2.3	-	-	-	-	-	-	-	-	-

A) INCLUDED IN ALL OTHER ACCIDENTS.



Table II-3  
NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
PER 100,000 POPULATION

CAUSE	DOMINICAN REPUBLIC									ECUADOR		
	1973			1974			1975			1972		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	26429	596.4	553.9	26294	576.3	572.4	25541	543.8	544.5	67837	1063.3	1027.6
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	29	0.7	27	0.6	0.6	12	0.3	0.3	98	1.5	1.5
PARATYPHOID FEVER AND OTHER .....	002,003	12	0.3	5	0.1	0.1	12	0.3	0.3	42	0.7	0.6
BACILLARY DYSENTERY AND .....	004,006	8	0.2	8	0.2	0.1	2	0.0	0.1	47	0.7	0.7
ENTERITIS AND OTHER DIARRHEAL .....	008,009	2326	52.5	2073	45.4	40.4	2136	45.5	41.6	9174	143.8	123.6
TUBERCULOSIS OF RESPIRATORY .....	010-012	257	6.7	298	6.5	7.2	269	5.7	6.3	1066	16.7	18.7
OTHER TUBERCULOSIS .....	013-019	13	0.3	8	0.2	0.2	24	0.5	0.5	131	2.1	2.1
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	032	88	2.0	7	1.6	1.4	46	1.0	0.9	51	0.8	0.7
WHOOPING COUGH .....	033	18	0.4	24	0.5	0.5	32	0.7	0.6	1582	24.8	20.8
STREPTOCOCCAL SORE THROAT AND .....	034	-	-	-	-	-	-	-	-	-	-	-
SCARLET FEVER .....	036	1	0.0	2	0.0	0.0	1	0.0	0.0	1	0.0	0.0
MENINGOCOCCAL INFECTION .....	037	314	7.1	248	5.4	4.8	224	4.8	4.3	1139	17.9	15.0
TETANUS .....	040-043	9	0.2	4	0.1	0.1	12	0.3	0.2	53	0.8	0.7
ACUTE POLIOMYELITIS .....	050	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX .....	055	163	3.7	155	3.4	3.1	186	4.0	3.5	3444	54.0	46.2
MEASLES .....	060	-	-	-	-	-	-	-	-	-	-	-
YELLOW FEVER .....	062-065	8	0.2	4	0.1	0.1	1	0.0	0.0	12	0.2	0.2
VIRAL ENCEPHALITIS .....	070	17	0.4	7	0.2	0.2	13	0.3	0.3	42	0.7	0.7
INFECTIOUS HEPATITIS .....	071	-	-	-	-	-	-	-	-	-	-	-
RABIES AND OTHER RICKETTSIOSES .....	080-083	2	0.0	4	0.1	0.1	1	0.0	0.0	20	0.3	0.3
TYPHUS .....	084	-	-	-	-	-	-	-	-	-	-	-
MALARIA .....	086,087	19	0.4	35	0.8	0.7	62	1.3	1.2	16	0.1	0.1
TRYPANOSOMIASIS .....	090-097	764	17.2	748	16.4	14.6	632	13.5	12.4	A1116	17.5	15.9
SYPHILIS AND ITS SEQUELAE .....	098-136	864	19.5	913	20.0	22.3	997	21.2	23.8	2190	34.3	40.6
ALL OTHER INFECTIVE AND .....	140-209	63	1.4	69	1.5	1.6	86	1.8	2.0	187	2.9	3.3
PARASITIC DISEASES .....	210-239	202	4.6	265	5.8	6.6	276	5.9	6.6	311	4.9	5.8
MALIGNANT NEOPLASMS ETC. ....	240-259	547	12.3	550	12.1	11.0	638	13.6	12.6	1048	16.4	14.5
BENIGN AND UNSPECIFIED .....	260-269	14	0.3	20	0.4	0.4	15	0.3	0.3	70	1.1	1.2
NECPLASMS .....	270-285	224	5.1	8	0.2	0.2	178	3.8	3.7	1528	23.9	23.8
DIABETES MELLITUS .....	286-289	18	0.4	193	4.2	4.3	11	0.2	0.2	45	0.7	0.7
AVITAMINOSES AND OTHER .....	290-315	47	1.1	61	1.3	1.3	62	1.3	1.4	201	3.2	3.7
NUTRITIONAL DEFICIENCY .....	320	246	5.6	237	5.2	4.7	251	5.3	5.0	372	5.8	5.3
OTHER ENDOCRINE AND METABOLIC .....	321-329	265	6.0	299	6.6	6.6	271	5.8	6.0	551	8.6	8.9
REST OF .....	330-398	4	0.1	7	0.2	0.1	11	0.2	0.2	20	0.3	0.3
ACTIVE RHEUMATIC FEVER .....	399-398	51	1.2	39	0.9	0.9	39	0.8	0.9	103	1.6	1.9
CHRONIC RHEUMATIC HEART DISEASE .....	400-404	268	6.0	347	7.6	8.3	320	6.8	7.6	299	4.7	5.5
HYPERTENSIVE DISEASE .....	410-416	640	14.4	673	14.8	14.8	704	15.0	16.8	917	14.4	16.9
ISCHEMIC HEART DISEASE .....	417-423	593	13.4	863	18.9	18.9	1064	22.7	24.0	2511	39.4	44.3
OTHER FORMS OF HEART DISEASE .....	430-438	723	16.3	759	16.6	18.1	814	17.3	19.1	1267	19.9	23.1
CEREBROVASCULAR DISEASE .....	440-448	196	4.4	279	6.1	6.5	295	6.3	6.6	407	6.4	7.1
OTHER DISEASES OF CIRCULATORY .....	450-458	739	16.7	713	15.6	14.8	728	15.5	15.0	1781	27.9	25.2
SYSTEM .....	460-466	489	11.0	470	10.3	9.9	412	8.8	8.4	4072	63.8	62.3
INFLUENZA INFLUENTIAE AND .....	490-493	255	6.7	322	7.1	7.4	343	7.3	7.8	1470	23.0	21.0
PNEUMONIA .....	500-519	82	1.9	92	2.0	2.2	89	1.9	2.1	207	3.2	3.8
BRONCHITIS, EMPHYSEMA .....	520-577	5	0.1	12	0.3	0.2	3	0.1	0.1	51	0.8	0.8
AND ASTHMA .....	580-584	80	1.8	90	2.0	2.0	84	1.8	1.9	494	7.7	8.6
OTHER DISEASES OF RESPIRATORY .....	590-599	380	8.6	413	9.1	10.2	384	8.2	9.3	338	5.3	6.3
SYSTEM .....	600-609	334	7.5	378	8.3	8.8	391	8.3	8.8	1714	26.9	27.3
NEPHRITIS AND NEPHROSIS .....	610-629	89	2.0	80	1.8	1.8	111	2.4	2.5	476	7.5	7.6
HYPERPLASIA OF PROSTATE .....	630-639	15	0.3	-	-	-	8	0.2	0.2	63	1.0	1.2
OTHER DISEASES OF GENITOURINARY .....	640-645	108	2.4	95	2.1	2.2	139	3.0	3.1	348	5.5	6.2
SYSTEM .....	650-678	5	0.1	14	0.3	0.3	9	0.2	0.2	22	0.3	0.4
ABORTION .....	680-738	152	3.4	151	3.3	3.5	142	3.0	3.2	464	7.3	7.8
OTHER COMPLICATIONS OF PREGNANCY .....	740-759	257	5.8	202	4.4	3.9	222	4.7	4.2	331	5.3	4.3
CHILD BIRTH AND PUERPERIUM .....	764-768	347	7.8	286	6.3	5.4	344	7.3	6.4	647	10.1	8.4
CONGENITAL ANOMALIES .....	772,776	2135	48.2	1505	33.0	28.6	1129	24.0	21.1	2157	33.8	28.0
BIRTH INJURY, DYSTOCIA AND .....	780-796	10229	230.8	10611	232.6	232.1	9643	205.3	204.8	13517	211.9	210.4
OTHER HYPoxic CONDITIONS .....	797-799	44	1.0	44	1.0	1.0	53	1.1	1.1	417	6.5	7.3
OTHER CAUSES OF PERINATAL .....	E800-E807	426	9.6	368	8.1	8.3	452	9.6	10.0	988	15.5	16.6
SYMPTOMS AND ILL-DEFINED .....	E825-E949	411	9.3	434	9.5	9.3	519	11.1	11.1	2295	36.0	36.8
CONDITIONS .....	E950-E959	129	2.9	127	2.8	2.9	156	3.3	3.4	209	3.3	3.4
ALL OTHER DISEASES .....	E960-E978	230	5.2	226	5.0	5.3	219	4.7	4.8	441	6.9	7.5
HOMICIDE, LEGAL INTERVENTION .....	E980-E989	332	7.5	284	6.2	6.6	229	4.9	5.0	83	1.3	1.4
AND OPERATIONS OF WAR .....												
INJURY UNKNOWN WHETHER ACCIDENTALLY .....												
OR PURPOSELY INFLECTED .....												

A) INCLUDES RABIES.

Table II-3  
NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
PER 100,000 POPULATION

CAUSE	ECUADOR (CONT.)						EL SALVADOR (*)					
	1973			1974			1973			1974		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	65867	998.0	986.1	64278	941.1	941.0	31905	846.3	801.7	30533	784.9	750.3
CHOLERA .....	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	126	1.9	1.9	88	1.3	1.3	52	1.4	1.4	68	1.7	1.7
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	57	0.9	0.8	42	0.6	0.6	1	0.0	0.0	-	-	-
BACILLARY DYSENTERY AND AMEBIASIS .....	004,006	58	0.9	61	0.9	0.9	80	2.1	2.1	68	1.7	1.8
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	8555	130.2	7676	112.4	100.4	4972	131.9	116.5	4072	104.7	92.2
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	1083	16.4	1113	16.3	18.3	330	8.8	9.3	337	8.7	9.4
OTHER TUBERCULOSIS .....	013-019	108	1.6	139	2.0	2.1	21	0.6	0.5	20	0.5	0.5
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	032	23	0.3	19	0.3	0.2	49	1.3	1.1	26	0.7	0.6
WHOOPING COUGH .....	033	1517	23.0	1509	22.1	19.2	169	4.5	3.7	139	3.6	3.0
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	036	2	0.0	2	0.0	0.0	2	0.1	0.0	3	0.1	0.1
TETANUS .....	037	1039	15.7	813	11.9	10.8	292	7.7	6.5	259	6.7	5.6
ACUTE POLIOMYELITIS .....	040-043	90	0.8	40	0.6	0.5	6	0.2	0.1	9	0.2	0.2
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	055	2408	36.5	3286	48.1	42.2	616	16.3	14.7	34	0.9	0.7
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	062-065	1	0.3	2	0.3	0.3	2	0.0	0.0	5	0.1	0.1
INFECTIOUS HEPATITIS .....	070	28	0.4	37	0.5	0.6	33	0.9	0.9	27	0.7	0.7
RABIES .....	071	25	0.4	27	0.4	0.4	8	0.2	0.2	19	0.5	0.5
TRYPANOSOMIASIS .....	080-083	3	0.0	5	0.1	0.1	-	-	-	-	-	-
MALARIA .....	086-087	48	0.7	39	0.6	0.6	88	2.3	2.3	66	1.7	1.7
TRYPANOSOMIASIS .....	088	8	0.1	11	0.2	0.2	3	0.1	0.1	2	0.1	0.1
SYPHILIS AND ITS SEQUELAE .....	090-097	10	0.2	13	0.2	0.2	18	0.5	0.4	20	0.5	0.4
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	000-136	A1790	12.0	A1702	10.3	9.9	381	10.1	9.1	344	8.8	7.8
MALIGNANT NEOPLASMS ETC. BENIGN AND UNSPECIFIED .....	140-209	2319	35.1	2416	35.4	41.7	770	20.4	21.9	735	18.9	20.2
NEOPLASMS .....	210-239	261	4.0	248	3.6	4.0	118	3.1	3.3	156	4.0	4.3
DIABETES MELLITUS .....	250	336	5.1	360	5.3	6.3	159	4.2	4.6	169	4.3	4.5
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	1110	16.8	1142	16.7	15.1	625	16.6	15.0	576	14.8	13.3
OTHER ENDOCRINE AND METABOLIC DISEASES .....	270-279	88	1.3	75	1.1	1.2	39	1.0	1.0	22	0.6	0.6
ANEMIAS .....	280-285	1511	22.9	1426	20.9	21.6	596	15.8	15.9	510	13.1	13.3
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	51	0.8	49	0.7	0.8	17	0.5	0.4	17	0.4	0.4
MENTAL DISORDERS .....	290-315	303	4.6	314	4.6	5.4	335	8.9	9.5	461	11.9	11.8
MENINGITIS .....	320	320	4.8	275	4.0	3.8	87	2.3	2.1	74	1.9	1.7
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	627	9.5	619	9.1	9.4	448	11.9	11.9	470	12.1	11.9
ACTIVE RHEUMATIC FEVER .....	390-392	19	0.3	40	0.6	0.6	12	0.3	0.3	8	0.2	0.2
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	126	1.9	129	1.9	2.1	13	0.3	0.4	13	0.3	0.4
HYPERTENSIVE DISEASE .....	400-404	334	5.1	409	6.0	7.0	20	0.5	0.6	22	0.6	0.6
ISCHEMIC HEART DISEASE .....	410-414	1035	15.7	1126	16.5	19.5	350	9.3	9.7	382	9.8	10.3
OTHER FORMS OF HEART DISEASE .....	420-429	2694	40.8	2712	39.7	45.1	726	19.3	20.1	583	15.0	15.9
CEREBROVASCULAR DISEASE .....	430-438	1347	20.4	1547	22.7	26.5	539	14.3	14.7	682	17.5	18.1
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	394	6.0	394	5.8	6.5	150	4.0	4.1	164	4.2	4.4
INFLUENZA .....	470-474	2316	35.1	1786	26.1	24.0	518	13.7	12.6	361	9.3	8.6
PNEUMONIA .....	480-486	4296	65.1	4299	62.9	62.6	901	23.9	21.1	896	23.0	20.4
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	490-493	4866	73.7	4886	71.5	64.2	1221	32.4	27.7	1089	28.0	24.5
OTHER DISEASES OF RESPIRATORY SYSTEM .....	460-466	1483	22.5	1425	20.9	19.6	174	4.6	4.3	162	4.2	3.9
PEPTIC ULCER .....	500-519	231	3.5	255	3.3	3.9	100	2.7	2.8	81	2.2	2.2
APPENDICITIS .....	540-543	65	1.0	52	0.8	0.8	22	0.6	0.6	23	0.6	0.6
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553	511	7.7	453	6.6	7.4	133	3.5	3.6	128	3.3	3.4
CIRRHOSIS OF LIVER .....	560	360	5.5	390	5.7	6.7	226	6.0	6.5	241	6.2	6.8
OTHER DISEASES OF DIGESTIVE SYSTEM .....	520-577	1566	23.7	1343	19.7	20.9	946	25.1	25.6	888	22.8	23.4
NEPHRITIS AND NEPHROSIS .....	580-584	637	9.7	610	8.9	9.4	40	1.1	1.1	50	1.3	1.3
HYPERTROPHY OF PROSTATE .....	590	68	1.0	56	0.8	0.9	13	0.3	0.4	17	0.4	0.5
OTHER DISEASES OF GENITOURINARY SYSTEM .....	590-599	270	4.1	284	4.2	4.7	97	2.6	2.7	104	2.7	2.8
ABORTION .....	640-645	28	0.4	40	0.6	0.6	15	0.4	0.4	12	0.3	0.3
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	650-678	443	6.7	458	6.7	7.1	127	3.4	3.6	139	3.6	3.8
CONGENITAL ANOMALIES .....	740-759	325	4.9	314	4.6	4.1	172	4.6	3.5	200	5.1	4.0
BIRTH INJURY, DYSTOLIA AND OTHER HYPOXIC CONDITIONS .....	760-768	613	9.3	512	7.5	6.5	350	9.3	7.1	380	9.8	7.6
OTHER CAUSES OF PERINATAL MORTALITY .....	760-779	1754	26.6	1681	24.6	21.6	883	23.4	17.9	986	25.3	19.6
SYMPTOM AND ILL-DEFINED CONDITIONS .....	780-796	12501	189.4	11829	173.2	177.4	10350	274.5	258.9	10154	261.0	248.9
ALL OTHER DISEASES .....	680-738	449	6.8	429	6.3	7.2	515	13.7	14.2	522	13.4	14.1
MOTOR VEHICLE ACCIDENTS .....	E810-E823	1167	17.7	1350	19.8	20.9	509	13.5	13.9	568	14.6	14.8
ALL OTHER ACCIDENTS .....	E800-E807	2389	36.2	2271	33.3	34.7	903	24.0	24.1	1004	25.8	25.7
SUICIDE .....	E950-E959	216	3.3	180	2.6	2.8	345	9.2	9.8	420	10.8	11.4
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E960-E978	408	6.2	489	7.2	7.7	1041	27.6	29.9	1283	33.0	35.5
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	E980-E989	60	0.9	22	0.3	0.4	177	4.7	5.0	263	6.8	7.1

(\*) INCLUDES NON-RESIDENTS. A) INCLUDES RABIES.

Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	FALKLAND ISLANDS			FRENCH GUIANA						GRENADA		
	1974			1971			1975			1974		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	26	1300.7	787.7	419	805.8	659.9	404	673.3	...	734	764.6	...
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	-	-	1	1.9	1.9	-	-	-	-	-	-
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002,003	-	-	-	-	-	-	-	-	-	-	-
BACILLARY DYSENTERY AND AMEBIASIS .....	004,006	-	-	1	1.9	1.3	-	-	-	1	1.0	...
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	-	-	13	25.0	24.9	7	11.7	...	30	31.3	...
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	-	-	5	9.6	8.0	-	-	-	4	4.2	...
OTHER TUBERCULOSIS .....	013-019	1	50.0	20.3	2	3.8	3.4	-	-	-	-	-
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	032	-	-	-	-	-	-	-	-	1	1.0	...
WHOOPING COUGH .....	032	-	-	-	-	-	-	-	-	-	-	-
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	033	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	034	-	-	1	1.9	2.0	-	-	-	1	1.0	...
TETANUS .....	036	-	-	3	5.8	4.9	-	-	-	2	2.1	...
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	055	-	-	-	-	-	-	-	-	-	-	-
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	062-065	-	-	4	7.7	7.4	-	-	-	-	-	-
INFECTIOUS HEPATITIS .....	070	-	-	-	-	-	-	-	-	-	-	-
RABIES .....	071	-	-	...	...	...	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIOSSES .....	080	-	-	-	-	-	-	-	-	-	-	-
MALARIA .....	084	-	-	1	1.9	1.2	1	1.7	...	-	-	-
TRYPANOSOMIASIS .....	086,087	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE .....	090-097	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	098-136	-	-	7	13.5	11.7	4	6.7	...	4	4.2	...
MALIGNANT NEOPLASMS ETC. ....	140-209	5	250.1	92.5	41	78.8	38	63.3	...	72	75.0	...
BENIGN AND UNSPECIFIED NEOPLASMS .....	210-239	-	-	-	-	-	1	1.7	...	5	5.2	...
DIABETES MELLITUS .....	250	-	-	7	13.5	9.1	6	10.0	...	31	32.5	...
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	-	-	13	25.0	16.7	7	11.7	...	13	13.5	...
OTHER ENDOCRINE AND METABOLIC DISEASES .....	270-279	-	-	1	1.9	2.1	-	-	-	2	2.1	...
ANEMIAS .....	280-285	-	-	-	-	-	1	1.7	...	3	3.1	...
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	-	-	10	19.2	14.9	2	3.3	...	-	-	-
MENTAL DISORDERS .....	290-317	-	-	-	7.7	6.1	13	21.7	...	2	2.1	...
MENINGITIS .....	320	-	-	-	-	-	2	3.3	...	6	6.3	...
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	-	-	2	3.8	2.9	5	8.3	...	18	18.8	...
ACTIVE RHEUMATIC FEVER .....	390-392	-	-	-	-	-	-	-	-	-	-	-
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	-	-	-	-	-	-	-	-	-	-	-
HYPERTENSIVE DISEASE .....	400-404	-	-	5	9.6	7.3	14	23.3	...	15	15.6	...
ISCHEMIC HEART DISEASE .....	410-414	1	550.3	224.8	6	11.5	16	26.7	...	39	40.6	...
OTHER FORMS OF HEART DISEASE .....	420-429	9	250.1	96.9	6	11.5	28	46.7	...	47	49.0	...
CEREBROVASCULAR DISEASE .....	430-438	-	-	27	51.9	36.6	29	48.3	...	99	103.1	...
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	-	-	39	75.0	50.2	4	6.7	...	14	14.6	...
INFLUENZA .....	450-458	-	-	1	1.9	1.3	1	1.7	...	-	-	-
PNEUMONIA .....	470-474	-	-	12	23.1	22.1	1	1.7	...	60	62.5	...
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	490-493	-	-	2	3.8	2.5	1	1.7	...	8	8.3	...
OTHER DISEASES OF RESPIRATORY SYSTEM .....	500-519	2	100.1	176.6	29	55.8	19	31.7	...	11	11.5	...
PEPTIC ULCER .....	531-533	-	-	-	-	-	-	-	-	2	2.1	...
APPENDICITIS .....	540-543	-	-	-	-	-	-	-	-	1	1.0	...
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553	-	-	3	5.8	3.7	2	3.3	...	5	5.2	...
CIRRHOSIS OF LIVER .....	571	-	-	4	7.7	6.6	5	8.3	...	8	8.3	...
OTHER DISEASES OF DIGESTIVE SYSTEM .....	580-577	-	-	7	13.5	11.6	12	20.0	...	8	8.3	...
NEPHRITIS AND NEPHROSIS .....	580-584	-	-	2	3.8	2.5	9	15.0	...	5	5.2	...
HYPERPLASIA OF PROSTATE .....	600	-	-	-	-	-	-	-	-	3	3.1	...
OTHER DISEASES OF GENITOURINARY SYSTEM .....	590-599	-	-	4	7.7	5.3	1	1.7	...	11	11.5	...
ABORTION .....	601-629	-	-	-	-	-	-	-	-	1	1.0	...
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	630-639	-	-	1	1.9	1.9	1	1.7	...	1	1.0	...
CONGENITAL ANOMALIES .....	650-678	-	-	10	19.2	19.8	4	6.7	...	5	5.2	...
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	740-759	-	-	3	5.8	5.9	3	5.0	...	14	14.6	...
OTHER CAUSES OF PERINATAL MORTALITY .....	772,776	1	50.0	131.5	22	42.3	8	13.3	...	26	27.1	...
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	760-779	-	-	66	126.9	89.2	112	186.7	...	122	127.1	...
ALL OTHER DISEASES .....	780-796	-	-	1	1.9	1.2	3	5.0	...	-	-	-
MOTOR VEHICLE ACCIDENTS .....	800-823	-	-	18	34.6	34.2	17	28.3	...	1	1.0	...
ALL OTHER ACCIDENTS .....	E800-E823	-	-	-	-	-	-	-	-	-	-	-
...	E825-E949	-	-	36	69.2	70.0	21	35.0	...	31	32.3	...
...	E950-E959	1	50.0	45.1	2	3.8	4	6.7	...	-	-	-
...	E960-E978	-	-	-	-	-	-	-	-	-	-	-
...	E980-E989	-	-	2	3.8	3.5	2	3.3	...	-	-	-
...	E990-E999	-	-	-	-	-	-	-	-	-	-	-
...	E980-E989	-	-	-	-	-	-	-	-	2	2.1	...



Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	GRENADA (CONT.)			GUADELOUPE								
	1975			1973			1974			1976		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	687	651.7	...	2509	733.6	...	2401	688.0	603.7	2368	657.8	...
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	0.9	...	-	-	-	-	-	-	-	-	-
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002-003	-	-	-	-	-	-	-	-	-	-	-
BACILLARY DYSENTERY AND AMEBIASIS .....	004-006	-	-	1	0.3	...	-	-	-	1	0.3	...
ENTERITIS AND OTHER GIARRHEAL DISEASES .....	010-012	5	4.7	28	8.2	...	27	7.7	7.1	11	3.1	...
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	013-019	14	13.3	133	38.9	...	98	28.1	31.5	48	13.3	...
OTHER TUBERCULOSIS .....	020	1	0.9	1	0.3	...	1	0.3	0.3	3	0.8	...
PLAGUE .....	032	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	033	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH .....	034	-	-	-	-	-	-	-	-	-	-	-
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	036	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	037	-	-	-	-	-	1	0.3	0.3	1	0.3	...
TETANUS .....	040-043	2	1.9	10	2.9	...	6	1.7	1.8	2	0.6	...
ACUTE POLIOMYELITIS .....	055	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX .....	060	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	062-065	-	-	-	-	-	2	0.6	0.6	-	-	-
YELLOW FEVER .....	070	-	-	-	-	-	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	071	-	-	-	-	-	-	-	-	-	-	-
INFECTIOUS HEPATITIS .....	080-083	-	-	-	-	-	-	-	-	-	-	-
RABIES .....	084	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIOSSES MALARIA .....	085-088	-	-	-	-	-	-	-	-	-	-	-
TRYPANOSOMES AND OTHER SYPHILIS AND ITS SEQUELAE .....	090-097	1	0.9	...	-	-	2	0.6	0.5	1	0.3	...
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	098-136	7	6.6	...	53	15.5	20	5.7	5.3	18	5.0	...
MALIGNANT NEPLASMS B.C. BENIGN AND UNSPECIFIED .....	140-209	70	66.4	...	207	60.5	...	256	73.4	60.4	253	70.3
NEOPLASMS .....	210-239	4	3.8	...	12	3.5	...	11	3.2	2.6	2	0.6
DIABETES MELLITUS .....	240-249	18	17.1	...	36	10.5	...	32	9.2	7.2	58	16.1
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	250-269	18	17.1	...	4	1.2	...	12	3.4	2.8	17	4.7
OTHER ENDOCRINE AND METABOLIC DISEASES .....	270-279	1	0.9	...	3	0.9	...	-	-	-	13	3.6
ANEMIAS .....	280-285	-	-	...	17	5.0	...	14	4.0	3.7	2	0.6
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	-	-	...	2	0.6	...	2	0.6	0.6	10	2.8
MENTAL DISORDERS .....	290-315	5	4.7	...	86	25.1	...	76	21.8	20.0	28	7.8
MENTAL DISORDERS .....	320	-	-	...	16	4.7	...	15	4.3	4.6	10	2.8
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	9	8.5	...	71	20.8	...	103	29.5	24.4	27	7.5
ACTIVE RHEUMATIC FEVER .....	390-392	-	-	...	-	-	...	4	1.1	0.9	-	-
CHRONIC RHEUMATIC HEART DISEASE HYPERTENSIVE DISEASE .....	393-398	3	2.8	...	3	2.8	...	5	1.4	1.3	-	-
ISCHEMIC HEART DISEASE .....	400-404	16	15.2	...	43	12.6	...	126	36.1	27.6	167	46.4
OTHER FORMS OF HEART DISEASE .....	410-414	23	21.8	...	-	-	...	47	13.5	10.6	86	23.9
CEREBROVASCULAR DISEASE .....	420-429	49	46.5	...	379	110.8	...	261	74.8	56.8	382	106.1
OTHER DISEASES OF CIRCULATORY SYSTEM .....	430-438	102	96.8	...	181	52.9	...	132	37.8	31.6	200	55.6
INFLUENZA .....	440-448	19	18.0	...	65	19.0	...	36	10.3	7.8	46	12.8
PNEUMONIA .....	450-458	1	0.9	...	21	6.1	...	47	13.5	11.2	25	6.9
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	460-466	68	64.5	...	87	25.4	...	29	8.3	7.7	26	7.2
OTHER DISEASES OF RESPIRATORY SYSTEM .....	470-474	11	10.4	...	8	2.3	...	24	6.9	6.3	24	6.7
PERITONITIS .....	480-486	10	9.5	...	37	11.4	...	29	8.3	7.9	50	13.9
APPENDICITIS .....	490-519	-	-	...	1	2.0	...	5	1.4	1.3	3	0.8
INTESTINAL OBSTRUCTION AND HERNIA .....	520-527	6	5.7	...	20	5.8	...	16	4.6	4.5	15	4.2
CIRRHOSIS OF LIVER .....	530-533	9	8.5	...	63	18.4	...	58	16.6	14.2	78	21.7
OTHER DISEASES OF DIGESTIVE SYSTEM .....	540-543	9	8.5	...	36	10.5	...	47	13.5	11.4	53	14.7
NEPHRITIS AND NEPHROSIS .....	550-553	1	0.9	...	34	9.9	...	11	3.2	2.6	57	15.8
HYPERPLASIA OF PROSTATE .....	560-577	1	0.9	...	-	-	...	5	1.4	1.0	7	1.9
OTHER DISEASES OF GENITOURINARY SYSTEM .....	580-584	4	3.8	...	2	0.6	...	22	6.3	4.9	6	1.7
ABORTION .....	590-599	-	-	...	-	-	...	-	-	-	-	-
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	600-609	1	0.9	...	5	1.5	...	22	6.3	7.3	4	1.1
CONGENITAL ANOMALIES .....	610-629	3	2.8	...	40	11.7	...	38	10.9	12.9	29	8.1
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	630-639	11	10.4	...	7	2.0	...	7	2.0	2.5	3	0.8
OTHER CAUSES OF PERINATAL MORTALITY .....	640-645	11	10.4	...	98	28.7	...	87	24.9	31.0	66	18.3
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	650-678	154	146.1	...	454	132.7	...	422	120.9	99.5	311	86.4
ALL OTHER DISEASES .....	680-738	1	0.9	...	5	1.5	...	17	4.9	3.8	4	1.1
MOTOR VEHICLE ACCIDENTS .....	740-759	1	0.9	...	143	41.8	...	114	32.7	33.1	98	27.2
ALL OTHER ACCIDENTS .....	764-768	13	12.3	...	66	19.3	...	82	23.5	22.2	90	25.0
SUICIDE .....	772-776	-	-	...	18	5.3	...	14	4.0	4.0	17	4.7
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	780-796	1	0.9	...	6	1.8	...	12	3.4	3.4	6	1.7
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	797-799	3	2.8	...	-	-	...	1	0.3	0.2	-	-



Table II-3  
NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
PER 100,000 POPULATION

CAUSE	HONDURAS (CONT.)			JAMAICA			MARTINIQUE					
	1975			1971			1974			1975		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	19271	700.1	678.9	14437	759.8	671.3	2296	641.3	...	2190	603.3	493.7
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	36	1.3	1.2	4	0.2	0.2	1	0.3	...	1	0.3	0.2
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002,003	-	-	2	0.1	0.1	-	-	-	-	-	-
BACILLARY DYSENTERY AND SHIGELLA INFECTIONS .....	004,006	-	-	1	0.1	0.0	-	-	-	-	-	-
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	2742	99.6	85.4	688	36.2	35.4	9	2.5	...	51	14.0	19.2
OTHER TUBERCULOSIS .....	010-012	-	-	62	3.3	2.9	18	5.0	...	10	2.8	1.7
PLAGUE .....	013-019	-	-	4	0.2	0.2	1	0.3	...	1	0.3	0.2
DIPHTHERIA .....	020	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH .....	032	-	-	8	0.4	0.4	2	0.6	...	2	0.6	0.7
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	033	-	-	6	0.3	0.3	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	034	-	-	1	0.1	0.1	-	-	-	-	-	-
TETANUS .....	036	-	-	-	-	-	-	-	-	-	-	-
ACUTE POLIOMYELITIS .....	040-043	-	-	90	4.7	4.6	5	1.4	...	5	1.4	1.2
SMALLPOX .....	048	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	050	-	-	-	-	-	-	-	-	-	-	-
YELLOW FEVER .....	055	-	-	27	1.4	1.4	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	060-065	-	-	9	0.5	0.5	-	-	-	-	-	-
INFECTIOUS HEPATITIS .....	062-065	-	-	20	1.1	1.0	1	0.3	...	-	-	-
RABIES .....	070	-	-	1	0.1	0.1	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIOSIS .....	071	-	-	1	0.1	0.0	-	-	-	-	-	-
MALARIA .....	080-083	-	-	22	0.1	0.1	-	-	-	-	-	-
TRYPANOSOMIASIS .....	086,087	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE .....	090-097	-	-	61	3.2	2.9	1	0.3	...	3	0.8	1.1
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	098-136	-	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS ETC. BENIGN AND UNSPECIFIED .....	140-209	-	-	134	7.1	6.6	24	6.7	...	19	5.2	4.6
NEOPLASMS .....	210-239	-	-	593	31.2	25.9	71	19.8	...	81	22.3	15.7
DIABETES MELLITUS .....	250	-	-	22	1.2	1.2	-	-	-	-	-	-
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	-	-	431	22.7	21.8	10	2.8	...	38	10.5	6.6
OTHER ENDOCRINE AND METABOLIC DISEASES .....	270-279	-	-	14	0.7	0.7	-	-	-	2	0.6	0.3
ANEMIAS .....	280-285	-	-	131	6.9	6.6	8	2.2	...	7	1.9	1.4
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	-	-	8	0.4	0.4	2	0.6	...	6	1.7	1.7
MENTAL DISORDERS .....	290-315	-	-	22	1.2	1.2	134	37.4	...	152	41.9	34.2
MENINGITIS .....	320	-	-	87	4.6	4.4	11	3.1	...	9	2.5	3.2
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	-	-	255	13.4	12.1	40	11.2	...	54	14.9	12.8
ACTIVE RHEUMATIC FEVER .....	390-392	-	-	11	0.6	0.5	4	1.1	...	3	0.8	0.6
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	-	-	92	4.8	4.4	-	-	-	4	1.1	1.0
HYPERTENSIVE DISEASE .....	400-404	-	-	638	33.6	27.6	30	8.4	...	84	23.1	16.6
ISCHEMIC HEART DISEASE .....	410-414	-	-	798	42.0	35.0	46	12.8	...	69	18.1	14.1
OTHER FORMS OF HEART DISEASE .....	420-429	-	-	962	50.6	42.3	199	55.6	...	187	51.5	37.0
CEREBROVASCULAR DISEASE .....	430-438	-	-	2200	115.8	94.9	246	68.7	...	157	43.3	31.2
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	-	-	312	16.4	14.0	89	24.9	...	130	35.8	27.8
INFLUENZA .....	450-458	-	-	51	2.7	2.3	15	4.2	...	6	1.7	1.4
PNEUMONIA .....	470-474	-	-	903	47.5	43.9	56	15.6	...	32	8.8	7.4
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	480-486	-	-	313	16.5	14.7	19	5.3	...	41	11.3	10.1
OTHER DISEASES OF RESPIRATORY SYSTEM .....	490-493	-	-	176	9.3	8.8	46	12.8	...	29	8.0	6.6
PEPTIC ULCER .....	500-519	-	-	109	5.7	5.3	4	1.1	...	7	1.9	1.6
APPENDICITIS .....	531-533	-	-	10	0.5	0.5	-	-	-	1	0.3	0.2
INTESTINAL OBSTRUCTION AND HERNIA .....	540-543	-	-	83	4.4	3.9	11	3.1	...	25	6.9	5.3
CIRRHOSIS OF LIVER .....	550-553	-	-	123	6.5	6.0	74	20.7	...	57	15.7	12.7
OTHER DISEASES OF DIGESTIVE SYSTEM .....	571	-	-	144	7.6	7.0	75	20.9	...	43	11.8	10.7
NEPHRITIS AND NEPHROSIS .....	580-584	-	-	137	7.2	6.6	8	2.2	...	10	2.8	2.1
HYPERPLASIA OF PROSTATE .....	600	-	-	54	2.8	2.3	1	0.3	...	-	-	-
OTHER DISEASES OF GENITOURINARY SYSTEM .....	590-599	-	-	191	10.1	8.8	47	13.1	...	30	8.3	5.8
ABORTION .....	601-629	-	-	5	0.3	0.3	-	-	-	1	0.3	0.4
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	630-639	-	-	85	4.5	5.4	2	0.6	...	1	0.3	0.3
CONGENITAL ANOMALIES .....	650-678	-	-	109	5.7	5.6	12	3.4	...	7	1.9	3.0
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	740-759	-	-	93	4.9	4.7	1	0.3	...	-	-	-
OTHER CAUSES OF PERINATAL MORTALITY .....	764-768	-	-	469	24.7	24.3	98	27.4	...	43	11.8	18.4
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	772,776	-	-	1401	73.7	63.0	427	119.3	...	334	92.0	74.7
ALL OTHER DISEASES .....	780-796	-	-	99	5.2	4.6	7	2.0	...	10	2.8	2.5
MOTOR VEHICLE ACCIDENTS .....	800-823	-	-	153	8.1	8.2	58	16.2	...	34	9.4	9.2
ALL OTHER ACCIDENTS .....	825-887	-	-	385	20.3	20.1	66	18.4	...	80	22.0	19.2
SUICIDE .....	890-899	-	-	19	1.0	1.0	26	7.3	...	21	5.8	5.8
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E960-E978	-	-	18	0.9	1.0	20	5.6	...	9	2.5	2.0
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLECTED .....	E980-E989	-	-	11	0.6	0.6	3	0.8	...	1	0.3	0.3



Table II-3  
NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
PER 100,000 POPULATION

CAUSE	MEXICO						MONTSEERRAT			NICARAGUA			
	1973			1974			1972			1969			
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	
ALL CAUSES .....	458915	817.1	753.8	433104	745.2	718.3	144	1200.0	...	15938	891.5	836.3	
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER .....	001	-	-	-	-	-	-	-	-	75	4.2	4.3	
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002-003	1453	2.6	1024	1.8	1.7	-	-	-	180	10.1	9.3	
BACILLARY DYSENTERY AND AMEBIASIS .....	004-006	2917	5.2	2445	4.2	4.1	-	-	-	31	1.7	1.8	
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008-009	58321	103.8	84.8	50842	87.5	72.2	3	25.0	...	2764	154.6	117.7
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	7581	14.2	15.2	7660	13.2	14.7	3	25.0	...	119	6.7	7.8
OTHER TUBERCULOSIS .....	013-019	892	1.6	1.6	954	1.6	1.6	1	8.3	...	-	-	-
PLAQUE .....	020	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA .....	032	109	0.2	0.2	108	0.2	0.2	-	-	-	4	0.2	0.2
WHOOPING COUGH .....	033	3584	6.4	5.4	3032	5.2	4.3	-	-	-	203	11.4	8.8
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	50	0.1	0.1	25	0.0	0.0	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	036	32	0.1	0.0	11	0.0	0.0	-	-	-	-	-	-
TETANUS .....	037	1737	3.1	2.7	1672	2.9	2.6	-	-	-	375	21.0	16.4
ACUTE POLIOMYELITIS .....	040-043	150	0.3	0.2	149	0.3	0.2	-	-	-	6	0.3	0.2
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	055	2609	4.6	4.1	447	0.8	0.6	-	-	-	314	17.6	14.8
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	062-065	140	0.2	0.2	154	0.3	0.2	-	-	-	-	-	-
INFECTIOUS MONONUCLEOSIS .....	070	594	1.0	1.0	492	0.8	0.8	-	-	-	1	0.1	0.1
RABIES .....	071	46	0.1	0.1	69	0.1	0.1	-	-	-	...	...	...
TYPHUS AND OTHER RICKETTSIOSSES .....	080-083	23	0.0	0.0	31	0.1	0.0	-	-	-	-	-	-
MALARIA .....	084	22	0.0	0.0	48	0.1	0.1	-	-	-	270	15.1	12.6
TRYPANOSOMIASIS .....	085	-	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE .....	090-097	259	0.5	0.4	200	0.3	0.3	-	-	-	-	-	-
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	000-136	7871	14.0	12.0	8221	14.1	12.3	1	8.3	...	277	15.5	13.4
PERSISTENT NEURITIS .....	140-209	19963	35.5	37.4	20912	36.0	40.4	17	141.7	...	358	20.0	24.1
BENIGN AND UNSPECIFIED NEOPLASMS .....	210-239	1031	1.8	1.9	957	1.6	1.8	-	-	-	96	5.4	6.0
DIABETES MELLITUS .....	250	7774	13.8	14.5	8417	14.5	16.4	6	50.0	...	89	5.0	6.2
AVITAMINOSIS AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	6498	11.6	10.1	5841	10.1	9.1	-	-	-	109	6.1	5.8
OTHER ENDOCRINE AND METABOLIC DISEASES .....	240-279	418	0.7	0.7	464	0.8	0.9	-	-	-	6	0.3	0.4
ANEMIAS .....	280-285	5283	9.4	9.3	5057	8.7	8.7	3	25.0	...	169	9.5	9.6
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	321	0.6	0.5	352	0.6	0.6	-	-	-	2	0.1	0.1
MENTAL DISORDERS .....	290-315	2529	4.5	5.0	2679	4.6	5.4	1	8.3	...	37	2.1	2.3
MENTAL DISORDERS .....	320	1934	3.4	2.9	1916	3.3	2.8	2	16.7	...	81	4.5	3.5
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	2991	5.3	5.2	3012	5.2	5.1	1	8.3	...	118	6.6	7.5
ACTIVE RHEUMATIC FEVER .....	390-392	326	0.6	0.6	324	0.6	0.6	-	-	-	7	0.4	0.5
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	1487	2.6	2.8	1291	2.2	2.5	-	-	-	4	0.2	0.2
HYPERTENSIVE DISEASE .....	400-404	2094	3.7	3.8	2415	4.2	4.5	17	141.7	...	21	1.2	1.5
ISCHEMIC HEART DISEASE .....	410-414	11266	20.1	20.7	11279	19.4	21.5	1	8.3	...	190	10.6	13.5
OTHER FORMS OF HEART DISEASE .....	420-429	28047	49.9	49.3	27464	47.3	49.3	17	141.7	...	806	45.1	53.0
CEREBROVASCULAR DISEASE .....	430-438	13525	24.1	24.5	13635	23.5	25.5	17	141.7	...	535	29.9	35.7
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	6889	12.3	12.5	6372	11.0	11.8	7	58.3	...	141	7.9	9.5
INFLUENZA .....	470-474	7164	12.8	11.4	4167	7.2	6.4	-	-	-	234	13.1	12.6
PNEUMONIA .....	480-486	60340	107.4	88.5	52380	90.1	75.9	9	75.0	...	493	27.6	24.8
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	490-493	7985	14.2	13.1	8284	14.3	13.5	3	25.0	...	218	12.2	10.4
OTHER DISEASES OF RESPIRATORY SYSTEM .....	460-466	13581	24.2	20.6	10807	18.6	16.6	4	33.3	...	259	14.5	12.4
PEPTIC ULCER AND OTHER APPENDICITIS .....	531-533	2699	4.8	5.0	2687	4.6	5.2	-	-	-	24	1.3	1.7
INTESTINAL OBSTRUCTION AND HECNIA .....	550-553	2666	4.7	4.4	2581	4.4	4.3	1	8.3	...	37	2.1	2.3
CIRRHOSIS OF LIVER .....	571	11489	20.5	22.7	11244	19.3	22.7	2	16.7	...	130	7.3	8.3
OTHER DISEASES OF DIGESTIVE SYSTEM .....	520-577	10361	18.4	18.9	10166	17.5	18.8	-	-	-	645	36.1	41.3
NEPHRITIS AND NEPHROSIS .....	580-584	4584	8.2	8.2	4190	7.2	7.6	-	-	-	15	0.8	1.0
HYPERPLASIA OF PROSTATE .....	600	267	0.5	0.5	186	0.3	0.3	-	-	-	1	0.1	0.1
OTHER DISEASES OF GENITOURINARY SYSTEM .....	590-599	3248	5.8	5.8	3567	6.1	6.5	3	25.0	...	167	9.3	11.1
ABORTION .....	640-645	196	0.3	0.4	168	0.3	0.3	-	-	-	17	1.0	1.0
OTHER COMPLICATIONS OF PREGNANCY .....	630-639	-	-	-	-	-	-	-	-	-	-	-	-
CHILD BIRTH AND PUERPERIUM .....	650-678	2852	5.1	5.5	2715	4.7	5.0	-	-	-	116	6.5	7.2
CONGENITAL ANOMALIES .....	740-759	3899	6.9	5.0	4068	7.0	5.0	-	-	-	16	0.9	0.6
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	764-768	7758	13.8	9.4	7577	13.0	9.2	3	25.0	...	220	12.3	8.5
OTHER CAUSES OF PERINATAL MORTALITY .....	760-779	16140	28.7	19.6	14449	24.9	17.5	4	33.3	...	68	3.8	2.6
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	56518	101.3	93.8	50594	87.1	84.1	10	83.3	...	4213	235.7	204.9
ALL OTHER DISEASES .....	680-738	1745	3.1	3.1	1721	3.0	3.1	2	16.7	...	109	6.1	7.0
MOTOR VEHICLE ACCIDENTS .....	E810-E823	4705	8.4	8.8	8887	15.3	16.2	-	-	-	173	9.7	10.0
ALL OTHER ACCIDENTS .....	E800-E807	17954	32.0	32.4	19906	34.3	35.1	3	25.0	...	740	41.4	43.9
SUICIDE .....	E950-E959	369	0.7	0.7	1234	2.1	2.3	-	-	-	25	1.4	1.5
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E960-E978	7061	12.6	13.7	12875	22.2	24.3	1	8.3	...	620	34.7	35.7
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	E980-E989	10375	18.5	19.3	6124	10.5	11.0	-	-	-	3	0.2	0.2

Table II-3  
NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
PER 100,000 POPULATION

CAUSE	NICARAGUA (CONT.)			PANAMA						PANAMA CANAL ZONE			
	1973			1973			1974			1973			
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	
ALL CAUSES .....	11729	582.1	592.3	9173	584.2	566.2	9015	557.1	545.8	102	219.8	304.1	
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER .....	001	33	1.6	2	0.1	0.1	2	0.1	0.1	-	-	-	
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002-003	-	-	-	-	-	1	0.1	0.1	-	-	-	
BACILLARY DYSENTERY AND AMEBIASIS .....	004-006	19	0.9	9	0.6	0.6	9	0.6	0.5	-	-	-	
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008-009	2191	108.7	96.1	530	33.8	32.6	500	30.9	30.6	-	-	
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	59	2.9	3.4	185	11.8	11.8	184	11.4	11.5	-	-	
OTHER TUBERCULOSIS .....	013-019	2	0.1	0.1	-	-	1	1.7	1.7	-	-	-	
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA .....	032	-	-	-	-	-	4	0.2	0.2	-	-	-	
WHOOPING COUGH .....	033	71	3.5	3.0	103	6.6	6.4	129	8.0	7.8	-	-	
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-	
MENINGOCOCCAL INFECTION .....	036	-	-	2	0.1	0.1	3	0.2	0.2	-	-	-	
TETANUS .....	037	201	10.0	9.4	108	6.9	6.6	102	6.3	6.4	-	-	
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	-	-	-	-	-	-	
SMALL POX .....	045	-	-	-	-	-	-	-	-	-	-	-	
MEASLES .....	055	321	15.9	14.4	230	14.6	14.3	56	3.5	3.4	-	-	
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-	
VIRAL ENCEPHALITIS .....	062-066	-	-	-	2	0.1	0.1	3	0.2	0.2	-	-	
INFECTIOUS MONONUCLEOSIS .....	070	-	-	6	0.4	0.4	13	0.8	0.8	-	-	-	
RABIES .....	071	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS AND OTHER RICKETTSIOSIS .....	080-083	-	-	-	-	-	-	-	-	-	-	-	
MALARIA .....	084	135	6.7	6.3	6	0.3	0.3	11	0.7	0.7	-	-	
TRYPANOSOMIASIS .....	085	-	-	10	0.6	0.6	8	0.5	0.5	-	-	-	
SYPHILIS AND ITS SEQUELAE .....	090-097	-	-	2	0.1	0.1	6	0.4	0.4	-	-	-	
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	000-136	148	7.3	6.6	222	14.1	13.8	204	12.6	12.5	2	4.3	8.6
MALIGNANT NEOPLASMS .....	136-209	259	12.9	15.2	733	46.7	46.1	701	43.3	42.6	20	43.1	51.5
BENIGN AND UNSPECIFIED NEOPLASMS .....	210-239	59	2.9	3.4	53	3.4	3.3	40	2.5	2.5	-	-	-
DIABETES MELLITUS .....	250	94	4.7	5.8	143	9.1	8.8	152	9.4	9.1	-	-	-
AVITAMINOSIS AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	50	2.5	2.1	98	6.2	6.0	99	6.1	5.9	1	2.2	3.6
OTHER ENDOCRINE AND METABOLIC DISEASES .....	270-279	8	0.4	0.5	24	1.5	1.5	23	1.4	1.4	2	4.3	7.2
ANEMIAS .....	280-285	107	5.3	5.6	126	8.0	7.9	157	9.7	9.5	-	-	-
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	6	0.3	0.4	12	0.8	0.7	13	0.8	0.8	-	-	-
MENTAL DISORDERS .....	290-315	44	2.2	2.7	8	0.5	0.5	6	0.4	0.4	-	-	-
HEPATIC DISEASES .....	320	64	3.2	2.7	58	3.7	3.6	58	3.6	3.6	-	-	-
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	85	4.2	4.6	70	4.5	4.4	77	4.8	4.8	-	-	-
ACTIVE RHEUMATIC FEVER .....	390-392	3	0.1	0.2	14	0.9	0.9	4	0.2	0.2	-	-	-
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	-	-	-	38	2.4	2.4	36	2.2	2.2	-	-	-
HYPERTENSIVE DISEASE .....	400-404	13	0.6	0.8	76	4.8	4.7	86	5.3	5.1	1	2.2	3.6
ISCHEMIC HEART DISEASE .....	410-414	179	8.9	10.6	661	42.1	39.6	745	46.0	43.4	15	32.3	43.4
OTHER FORMS OF HEART DISEASE .....	420-429	580	28.8	33.0	208	13.2	12.8	236	14.6	14.1	8	17.2	26.2
CEREBROVASCULAR DISEASE .....	430-438	472	23.4	27.3	588	37.4	35.6	611	37.8	35.9	7	15.1	28.1
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	87	4.3	4.7	179	11.4	10.7	199	12.3	11.5	2	4.3	8.7
INFLUENZA .....	450-458	71	3.5	3.2	75	4.8	4.6	125	7.7	7.5	-	-	-
PNEUMONIA .....	470-474	315	15.6	14.5	559	35.6	34.1	532	32.9	32.2	9	19.4	28.9
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	480-486	182	9.0	9.1	265	16.9	16.3	227	14.0	13.7	2	4.3	4.6
OTHER DISEASES OF RESPIRATORY SYSTEM .....	490-493	120	6.0	6.0	176	11.2	10.8	179	11.1	10.8	1	2.2	1.8
PERITONITIS .....	500-519	24	1.2	1.5	26	1.7	1.7	38	2.3	2.3	-	-	-
APPENDICITIS .....	520-543	7	0.3	0.4	7	0.4	0.4	7	0.4	0.5	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA OF LIVER .....	550-553	43	2.1	2.5	56	3.6	3.4	42	2.6	2.5	-	-	-
CIRRHOSIS OF LIVER .....	560	82	4.1	5.1	59	3.4	3.4	51	3.2	3.2	-	-	-
OTHER DISEASES OF DIGESTIVE SYSTEM .....	570-577	459	22.8	26.2	123	7.8	7.7	131	8.1	8.0	-	-	-
NEPHRITIS AND NEPHROSIS .....	580-584	6	0.3	0.3	71	4.5	4.5	75	4.6	4.6	-	-	-
HYPERPLASIA OF PROSTATE .....	600	-	-	15	1.0	0.9	14	0.9	0.8	-	-	-	-
OTHER DISEASES OF GENITOURINARY SYSTEM .....	601-629	141	7.0	8.0	86	5.5	5.3	65	4.0	3.9	-	-	-
ABORTION .....	640-645	7	0.3	0.4	3	0.2	0.2	1	0.1	0.1	-	-	-
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	650-659	68	3.4	3.8	51	3.2	3.4	43	2.7	2.8	-	-	-
CONGENITAL ANOMALIES .....	660-678	6	0.3	0.2	138	8.8	8.4	115	7.1	7.1	2	4.3	6.8
BIRTH INJURY, DYSTOCIA AND OTHER HYPOIC CONDITIONS .....	720-776	35	1.7	1.4	205	13.1	12.4	216	13.3	13.5	-	-	-
OTHER CAUSES OF PERINATAL MORTALITY .....	780-796	57	2.8	2.0	193	12.3	11.7	215	13.3	13.4	4	8.6	20.0
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	3202	158.9	161.5	1631	103.9	99.8	1472	91.0	88.8	7	15.1	23.3
ALL OTHER DISEASES .....	800-823	140	6.9	7.8	90	5.7	5.5	74	4.6	4.4	-	-	-
MOTOR VEHICLE ACCIDENTS .....	E810-E823	340	16.9	17.2	225	14.3	14.5	250	15.5	15.7	6	12.9	11.1
ALL OTHER ACCIDENTS .....	E825-E899	539	26.7	28.6	354	22.5	22.5	413	25.5	25.3	12	25.9	25.0
SUICIDE .....	E900-E959	26	1.3	1.4	41	2.6	2.7	48	3.0	3.0	1	2.2	1.7
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E960-E978	459	22.8	24.0	47	3.0	3.1	46	2.8	3.0	-	-	-
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLECTED .....	E980-E989	110	5.5	6.0	148	9.4	9.6	130	8.0	8.1	-	-	-

Table II-3  
NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES PER 100,000 POPULATION

CAUSE	PANAMA CANAL ZONE (CONT.)						PARAGUAY (*)					
	1974			1975			1973			1974		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	83	183.6	260.7	85	193.2	247.0	12354	919.9	951.6	12767	911.6	960.7
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	-	-	-	-	-	3	0.2	0.2	2	0.1	0.1
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002,003	-	-	-	-	-	1	0.1	0.1	-	-	-
BACILLARY DYSENTERY AND AMEBIASIS .....	004,006	-	-	-	-	-	12	0.9	0.8	9	0.6	0.7
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	-	-	1	2.3	5.4	964	71.8	83.9	1151	82.2	97.7
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	-	-	-	-	-	286	21.3	22.1	258	18.4	19.5
OTHER TUBERCULOSIS .....	013-019	-	-	-	-	-	15	1.1	1.2	17	1.2	1.2
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	032	-	-	-	-	-	15	1.1	1.2	10	0.7	0.7
WHOOPIING COUGH .....	033	-	-	-	-	-	23	1.7	2.2	37	2.6	3.2
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	036	-	-	-	-	-	26	1.9	2.2	14	1.0	1.2
TETANUS .....	037	-	-	-	-	-	170	12.7	17.1	129	9.2	12.7
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	27	2.0	2.2	6	0.4	0.4
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	055	-	-	-	-	-	24	1.8	1.8	146	10.4	11.4
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	1	0.1	0.1
VIRAL ENCEPHALITIS .....	062-065	-	-	-	-	-	12	0.9	0.8	9	0.6	0.6
INFECTIOUS HEPATITIS .....	070	-	-	-	-	-	-	-	-	8	0.6	0.6
RABIES .....	071	-	-	-	-	-	***	***	***	***	***	***
TYPHUS AND OTHER RICKETTSIOSIS .....	080-083	-	-	-	-	-	-	-	-	1	0.1	0.1
MALARIA .....	084	-	-	-	-	-	1	0.1	0.1	1	0.1	0.1
TRYPANOSOMIASIS .....	086-087	-	-	-	-	-	20	1.5	2.0	14	1.0	1.4
SYPHILIS AND ITS SEQUELAE .....	090-097	-	-	-	-	-	-	-	-	-	-	-
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	REST OF 000-136	-	-	-	-	-	252	18.8	21.3	230	16.4	18.3
MALIGNANT NEOPLASMS, ETC. .....	140-209	15	33.2	41.8	12	27.3	736	54.8	53.9	867	61.9	61.2
BENIGN AND UNSPECIFIED NEOPLASMS .....	210-239	-	-	-	-	-	89	6.6	6.4	18	1.3	1.3
DIABETES MELLITUS .....	250	-	-	-	-	-	141	10.5	9.9	166	11.9	11.2
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	-	-	-	-	-	235	17.5	20.5	202	14.4	17.9
OTHER ENDOCRINE AND METABOLIC DISEASES .....	REST OF 240-279	-	-	-	-	-	31	2.3	2.2	16	1.1	1.1
ANEMIAS .....	280-285	-	-	-	-	-	185	13.8	13.5	178	12.7	12.3
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	-	-	-	-	-	19	1.4	1.4	8	0.6	0.6
MENTAL DISORDERS .....	290-315	-	-	-	-	-	64	4.8	5.1	80	5.7	5.9
MENINGITIS .....	320	2	4.4	6.6	-	-	94	7.0	8.2	118	8.4	10.3
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	-	-	-	-	-	125	9.3	10.3	135	9.6	10.1
ACTIVE RHEUMATIC FEVER .....	390-392	-	-	-	-	-	18	1.3	1.3	8	0.6	0.5
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	-	-	-	-	-	50	3.7	3.7	38	2.7	2.7
HYPERTENSIVE DISEASE .....	400-404	1	2.1	3.7	1	2.3	116	8.6	7.7	113	8.1	7.6
ISCHEMIC HEART DISEASE .....	410-414	8	17.7	20.4	18	40.9	557	41.5	37.3	540	38.6	35.0
OTHER FORMS OF HEART DISEASE .....	420-429	1	2.2	3.7	6	13.6	584	43.5	38.7	768	54.8	48.9
CEREBROVASCULAR DISEASE .....	430-438	2	4.4	5.2	4	9.1	926	69.0	60.8	843	60.2	54.1
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	-	-	-	-	-	-	-	-	-	-	-
INFLUENZA .....	450-458	11	24.3	33.4	5	11.4	229	17.1	14.4	251	17.9	15.1
PNEUMONIA .....	470-474	-	-	-	-	-	257	19.1	18.1	108	7.7	7.6
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	480-486	10	22.1	33.0	3	6.8	842	62.7	70.2	909	64.9	76.7
OTHER DISEASES OF RESPIRATORY SYSTEM .....	490-493	-	-	-	-	-	209	15.6	16.4	182	13.0	14.9
PEPTIC ULCER .....	500-519	5	11.1	12.7	-	-	286	21.3	22.5	257	18.4	20.2
APPENDICITIS .....	531-533	-	-	-	-	-	36	2.7	2.5	41	2.9	2.7
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553	-	-	-	-	-	14	1.0	1.0	12	0.9	0.9
CIRRHOSIS OF LIVER .....	560	1	2.2	5.2	-	-	112	8.3	8.4	99	7.1	7.1
OTHER DISEASES OF DIGESTIVE SYSTEM .....	571	-	-	-	-	-	67	5.0	5.0	69	4.9	5.0
NEPHRITIS AND NEPHROSIS .....	580-584	2	4.4	7.4	2	4.5	218	16.2	16.1	204	14.6	14.4
HYPERPLASIA OF PROSTATE .....	590-600	-	-	-	-	-	51	3.8	3.7	59	4.2	4.1
OTHER DISEASES OF GENITOURINARY SYSTEM .....	601-629	-	-	-	-	-	50	3.7	3.1	39	2.8	2.4
ABORTION .....	640-645	-	-	-	-	-	107	8.0	7.5	143	10.2	9.8
OTHER COMPLICATIONS OF PREGNANCY .....	630-639	-	-	-	-	-	33	2.5	2.7	22	1.6	1.7
CHILD BIRTH AND PUERPERIUM .....	650-678	-	-	-	-	-	105	7.8	8.7	135	9.6	10.7
CONGENITAL ANOMALIES .....	740-759	1	2.2	5.1	2	4.5	95	7.1	9.4	91	6.5	9.1
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	764-768	-	-	-	-	-	250	18.6	26.3	227	16.2	24.0
OTHER CAUSES OF PERINATAL MORTALITY .....	772, 776	1	2.2	5.1	-	-	293	21.8	30.8	260	18.6	27.4
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	5	11.1	17.7	4	9.1	2400	178.7	175.5	2620	187.1	188.6
ALL OTHER DISEASES .....	800-823	-	-	-	-	-	109	8.1	8.9	71	5.1	5.6
MOTOR VEHICLE ACCIDENTS .....	E810-E823	3	6.6	6.7	2	2.5	141	10.5	10.9	150	10.7	11.1
ALL OTHER ACCIDENTS .....	E800-E807	-	-	-	-	-	-	-	-	-	-	-
SUICIDE .....	E825-E849	9	19.9	22.2	8	18.2	306	22.8	23.1	343	24.5	25.2
HOMICIDE .....	E850-E859	-	-	-	-	-	48	3.6	3.7	42	3.0	3.0
AND OPERATIONS OF WAR .....	E900-E999	-	-	-	-	-	219	16.3	17.7	229	16.4	18.0
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	E980-E989	-	-	-	-	-	51	3.8	4.0	63	4.5	4.7

(\*) AREA OF INFORMATION ONLY.



Table II-3  
NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
PER 100,000 POPULATION

CAUSE	PARAGUAY (*) (CONT.)						PERU					
	1975			1976			1971			1972		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	12012	828.1	890.1	13202	877.9	...	87335	630.4	616.9	92568	648.6	681.5
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	3	0.2	3	0.2	...	375	2.7	2.6	378	2.6	2.7
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002-003	-	-	-	-	...	633	4.6	4.3	695	4.9	4.8
BACILLARY DYSENTERY AND AMEBIASIS .....	004-006	11	0.8	9	0.6	...	104	0.8	0.8	113	0.8	0.8
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008-009	1089	75.1	93.2	1353	90.0	8899	64.2	58.0	10728	75.2	78.2
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	274	18.9	19.7	248	16.5	3747	27.0	28.6	3585	25.1	26.6
OTHER TUBERCULOSIS .....	013-019	172	0.8	0.9	6	0.4	743	5.4	5.4	722	5.1	5.2
PLAGUE .....	020	-	-	-	-	...	-	-	-	-	-	-
DIPHTHERIA .....	032	6	0.4	0.5	7	0.5	-	0.0	0.0	12	0.1	0.1
WHOOPING COUGH .....	033	10	0.7	1.0	5	0.3	1755	12.9	10.9	1765	12.4	12.0
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	...	223	1.6	1.5	36	0.3	0.3
MENINGOCOCCAL INFECTION .....	036	14	1.0	1.0	24	1.6	521	3.8	3.3	567	3.9	4.2
TETANUS .....	037	113	7.8	11.4	103	7.0	10	0.1	0.1	10	0.1	0.1
ACUTE POLIOMYELITIS .....	040-043	24	1.7	2.0	2	0.1	10	0.1	0.1	10	0.1	0.1
SMALLPOX .....	050	-	-	-	-	...	-	-	-	-	-	-
MEASLES .....	055	9	0.6	0.8	178	11.8	890	6.4	5.7	1703	12.0	11.6
YELLOW FEVER .....	059	-	-	-	-	...	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	062-065	10	0.7	0.9	4	0.3	-	0.2	0.2	18	0.1	0.2
INFECTIOUS HEPATITIS .....	070	22	1.5	1.6	17	1.1	146	1.1	1.1	152	1.1	1.1
RABIES .....	071	...	...	...	...	...	...	...	...	...	...	...
TYPHUS AND OTHER RICKETTSIOSES .....	080-084	1	0.1	0.1	1	0.1	31	0.2	0.2	26	0.2	0.2
MALARIA .....	086-087	2	0.1	0.2	6	0.4	-	-	-	-	-	-
TRYPANOSOMIASIS .....	090-097	11	0.8	1.0	14	0.9	53	0.4	0.4	65	0.5	0.5
SYPHILIS AND ITS SEQUELAE .....	098-136	140	5.7	11.3	181	12.0	1323	9.6	9.0	1331	9.3	9.6
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	140-209	842	58.0	57.2	863	57.4	5112	36.9	40.7	5160	36.2	39.8
MALIGNANT NEOPLASMS ETC. BENIGN AND UNSPECIFIED .....	210-239	35	2.4	2.4	26	1.7	159	1.1	1.2	158	1.1	1.1
NEOPLASMS .....	240-250	160	11.0	10.4	148	9.8	439	3.2	3.6	559	3.9	4.4
DIABETES MELLITUS .....	260-269	140	9.7	12.4	146	9.7	1715	12.4	11.5	2331	16.3	16.8
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	270-279	14	1.0	0.9	21	1.4	146	1.1	1.1	73	0.5	0.6
OTHER ENDOCRINE AND METABOLIC DISEASES .....	280-285	175	12.1	12.0	126	8.4	848	6.1	6.1	928	6.5	6.6
ANEMIAS .....	286-289	16	1.1	1.2	17	1.1	51	0.4	0.4	67	0.5	0.5
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	290-320	70	4.8	4.4	55	3.7	256	1.8	1.8	258	1.8	1.9
MENTAL DISORDERS .....	321-389	125	8.6	10.7	111	7.4	761	5.5	5.1	922	6.5	6.6
MENINGITIS .....	390-404	135	5.3	10.1	123	8.2	875	6.3	6.4	966	6.8	7.0
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	405-414	4	0.3	0.3	10	0.7	46	0.3	0.3	62	0.3	0.3
ACTIVE RHEUMATIC FEVER .....	393-398	34	2.3	2.4	31	2.1	309	2.2	2.4	234	1.6	1.7
CHRONIC RHEUMATIC HEART DISEASE .....	400-404	78	5.4	5.0	67	4.5	1636	4.6	5.2	472	3.3	3.7
HYPERTENSIVE DISEASE .....	410-414	558	38.5	34.5	527	35.0	1699	12.3	15.0	2003	14.3	15.0
ISCHEMIC HEART DISEASE .....	420-429	705	48.6	42.9	773	51.4	2030	14.7	15.7	2059	14.4	15.6
OTHER FORMS OF HEART DISEASE .....	430-438	831	57.3	52.2	906	60.2	1814	13.1	14.6	1924	13.5	14.8
CEREBROVASCULAR DISEASE .....	440-448	193	13.3	11.3	182	12.1	1659	12.0	13.9	1307	9.2	10.7
OTHER DISEASES OF CIRCULATORY SYSTEM .....	450-458	56	3.9	3.4	219	14.6	3170	22.9	20.7	3065	21.3	22.1
INFLUENZA .....	470-474	856	59.0	73.2	1117	74.3	14013	101.2	96.7	15973	111.9	119.0
PNEUMONIA .....	480-486	193	13.3	15.6	198	13.2	4169	30.1	26.7	4616	32.3	33.3
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	490-493	286	19.7	21.1	361	24.0	2307	16.7	15.5	2537	17.8	18.1
OTHER DISEASES OF RESPIRATORY SYSTEM .....	500-519	38	2.6	2.7	22	1.5	270	1.9	2.2	251	1.8	2.0
PEPTIC ULCER .....	520-533	15	1.0	1.0	19	1.3	128	0.9	1.0	125	0.9	0.9
APPENDICITIS .....	540-543	104	7.2	6.9	101	6.7	990	7.1	7.5	1073	7.5	8.2
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553	71	4.9	4.9	64	4.3	880	6.4	7.0	891	6.2	6.9
CIRRHOSIS OF LIVER .....	560-571	186	12.8	12.7	174	11.6	2086	15.1	15.1	2116	14.8	15.8
OTHER DISEASES OF DIGESTIVE SYSTEM .....	572-577	78	5.4	5.2	53	3.5	570	4.1	4.2	567	4.0	4.2
NEPHRITIS AND NEPHROSIS .....	580-584	40	2.8	2.4	40	2.7	93	0.7	0.8	94	0.7	0.7
HYPERPLASIA OF PROSTATE .....	590-599	138	9.5	8.9	164	10.9	837	6.0	6.3	992	7.0	7.5
OTHER DISEASES OF GENITOURINARY SYSTEM .....	600-629	18	1.2	1.3	26	1.7	61	0.4	0.4	47	0.3	0.3
ABORTION .....	630-639	118	8.1	9.0	159	10.6	903	6.5	6.4	886	6.2	6.2
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	640-678	91	6.3	9.0	94	6.3	637	4.6	4.0	611	4.3	4.5
CONGENITAL ANOMALIES .....	680-738	224	15.4	24.9	218	14.5	1430	10.3	8.7	1765	12.4	13.1
BIRTH INJURY DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	740-759	273	18.8	30.3	272	18.1	1922	13.9	11.6	1737	12.2	13.1
OTHER CAUSES OF PERINATAL MORTALITY .....	760-779	2526	174.1	179.7	2748	182.7	8235	59.4	58.0	8459	59.3	60.6
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	64	4.4	5.0	54	3.6	726	5.2	5.2	851	5.9	6.4
ALL OTHER DISEASES .....	800-823	133	9.2	9.5	138	9.2	1375	9.9	10.3	727	5.1	5.3
MOTOR VEHICLE ACCIDENTS .....	E800-E807	333	23.0	23.3	365	24.3	3596	26.0	26.0	2858	20.0	20.2
ALL OTHER ACCIDENTS .....	E825-E949	39	2.7	2.8	53	3.5	236	1.7	1.7	262	1.8	1.9
SUICIDE .....	E950-E959	216	14.9	16.1	203	13.5	254	1.8	1.9	184	1.3	1.3
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E960-E978	50	3.4	3.8	45	3.0	359	2.6	2.6	486	3.4	3.4
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	E980-E989											

(\*) AREA OF INFORMATION ONLY.

Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	PUERTO RICO									ST. KITTS-NEVIS AND ANGUILLA (*)		
	1973			1974			1975			1973		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	19257	652.6	463.9	19490	643.1	454.4	19073	611.1	426.5	583	896.9	655.3
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	1	0.0	0.0	3	0.1	0.1	-	-	-	-	-	-
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002,003	1	0.0	2	0.1	0.0	-	-	-	-	-	-
BACILLARY DYSENTERY AND AMEBIASIS .....	004,006	-	-	-	-	-	-	-	-	-	-	-
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	201	6.8	174	5.7	6.3	150	4.8	4.9	24	36.9	39.3
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	248	8.4	245	8.1	5.4	228	7.3	5.1	3	4.6	4.3
OTHER TUBERCULOSIS .....	013-019	8	0.3	7	0.2	0.2	8	0.3	0.2	2	3.1	4.4
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	021	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH .....	033	-	-	-	-	-	2	0.1	0.1	-	-	-
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	036	3	0.1	3	0.1	0.1	-	-	-	2	3.1	3.1
TETANUS .....	037	10	0.3	19	0.6	0.4	12	0.4	0.3	-	-	-
ACUTE POLIOMYELITIS .....	040-043	3	0.1	-	-	-	-	-	-	-	-	-
SMALLPOX .....	090	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	055	2	0.1	1	0.0	0.0	-	-	-	-	-	-
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	062-065	-	-	1	0.0	0.1	2	0.1	0.0	-	-	-
INFECTIOUS HEPATITIS .....	070	4	0.1	4	0.1	0.1	8	0.3	0.2	-	-	-
RABIES .....	071	-	-	-	-	-	-	-	-	-	-	-
TYPHUS AND OTHER RICKETTSIOSSES .....	080-083	-	-	-	-	-	-	-	-	-	-	-
MALARIA .....	084	-	-	-	-	-	-	-	-	-	-	-
TRYPANOSOMIASIS .....	086,087	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND OTHER SYPHILAE .....	090-092	6	0.2	2	-	-	4	0.1	0.1	2	3.1	4.6
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	000-136	87	2.9	103	3.4	3.5	99	3.2	3.4	3	4.6	5.4
MALIGNANT NEOPLASMS ETC. .....	140-209	2597	88.0	2861	94.4	60.4	2853	91.4	58.0	71	109.2	78.3
BENIGN AND UNSPECIFIED NEOPLASMS .....	210-239	56	1.9	53	1.7	1.4	55	1.8	1.5	-	-	-
DIABETES MELLITUS .....	250	744	25.2	680	22.4	13.5	687	22.0	12.6	25	38.5	21.4
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	88	3.0	72	2.4	1.6	56	1.8	1.1	12	18.5	15.1
OTHER ENDOCRINE AND METABOLIC DISEASES .....	240-279	33	1.1	28	0.9	0.9	35	1.1	1.1	-	-	-
ANEMIAS .....	280-285	95	3.2	78	2.6	1.7	86	2.8	1.8	1	1.5	1.8
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	9	0.3	7	0.2	0.2	6	0.2	0.1	1	1.5	0.9
MENTAL DISORDERS .....	290-315	65	2.2	68	2.2	1.5	91	2.9	1.9	3	4.6	4.0
MENTINGITIS .....	320	58	2.0	72	2.4	2.5	50	1.6	1.7	-	-	-
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	217	7.4	190	6.3	5.4	191	6.1	5.4	8	12.3	9.8
ACTIVE RHEUMATIC FEVER .....	390-392	3	0.1	6	0.2	0.2	6	0.2	0.2	-	-	-
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	61	2.1	38	1.3	1.0	39	1.2	1.0	6	9.2	7.0
HYPERTENSIVE DISEASE .....	400-404	398	11.5	407	13.4	8.3	375	12.0	7.2	28	43.1	24.1
ISCHEMIC HEART DISEASE .....	410-414	3471	117.6	3693	121.9	69.0	3818	122.3	68.7	27	41.5	20.7
OTHER FORMS OF HEART DISEASE .....	420-429	801	27.1	851	28.1	17.2	811	26.0	15.4	32	49.2	26.6
CEREBROVASCULAR DISEASE .....	430-438	1478	50.1	1588	52.4	30.3	1478	47.4	27.3	83	127.7	78.6
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	1569	51.1	1361	44.9	24.2	1347	43.2	23.2	27	41.5	22.0
INFLUENZA .....	470-474	37	1.3	29	1.0	0.5	23	0.7	0.5	3	4.6	2.4
PNEUMONIA .....	480-486	954	32.3	906	29.9	22.7	958	30.7	23.0	29	44.6	46.6
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	490-493	293	9.9	263	8.7	5.7	247	7.9	5.0	5	7.7	6.9
OTHER DISEASES OF RESPIRATORY SYSTEM .....	460-466	315	10.7	326	10.8	7.2	288	9.2	6.2	5	7.7	9.3
PEPTIC ULCER .....	531-533	105	3.6	106	3.5	2.3	90	2.9	1.8	4	6.2	3.1
APPENDICITIS .....	540-543	15	0.5	10	0.3	0.3	9	0.3	0.2	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA .....	560	80	2.7	56	1.8	1.4	70	2.2	1.7	5	7.7	9.4
CIRRHOSIS OF LIVER .....	571	774	26.2	771	25.4	19.2	750	24.0	17.8	12	18.5	11.9
OTHER DISEASES OF DIGESTIVE SYSTEM .....	580-584	251	9.9	260	8.6	6.3	283	9.1	6.6	8	12.3	10.9
NEPHRITIS AND NEPHROSIS .....	585-588	104	3.5	96	3.2	2.4	173	5.5	4.0	6	9.2	9.8
HYPERPLASIA OF PROSTATE .....	600	10	0.3	7	0.2	0.1	3	0.1	0.0	7	10.8	5.3
OTHER DISEASES OF GENITOURINARY SYSTEM .....	601-629	197	6.7	205	6.8	4.6	190	6.1	3.9	6	9.2	6.4
ABORTION .....	640-645	2	0.1	2	0.1	0.1	1	0.0	0.0	-	-	-
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	630-639	7	0.2	17	0.6	0.6	10	0.3	0.3	1	1.5	2.4
CONGENITAL ANOMALIES .....	650-678	229	7.8	259	8.5	10.9	234	7.5	10.0	9	13.8	18.1
BIRTH INJURY, OYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	764-768	555	18.8	514	17.0	23.0	507	16.2	22.9	11	16.9	25.5
OTHER CAUSES OF PERINATAL MORTALITY .....	772-776	429	14.5	384	12.7	17.2	291	9.3	13.2	10	15.4	23.2
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	606	20.5	612	20.2	13.1	501	16.1	10.2	84	129.2	65.6
ALL OTHER DISEASES .....	680-738	87	2.9	96	3.2	2.3	91	2.9	2.1	3	4.6	5.2
MOTOR VEHICLE ACCIDENTS .....	E810-E823	650	22.0	602	19.9	18.2	509	16.3	14.5	-	-	-
ALL OTHER ACCIDENTS .....	E800-E807	519	17.6	487	16.1	14.7	486	15.6	14.3	15	23.1	21.7
SUICIDE .....	E825-E949	270	9.1	233	7.7	6.7	241	7.7	6.7	-	-	-
HOMICIDE - LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E950-E959	438	14.8	540	17.8	16.9	511	16.4	15.6	-	-	-
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLECTED .....	E960-E978	93	3.2	94	3.1	2.6	110	3.5	3.1	-	-	-
	E990-E999											
	E980-E989											

(\*) EXCLUDING ANGUILLA.

Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	ST. KITTS-NEVIS AND ANGUILLA (CONT.)			ST. LUCIA									
	1975 (*)			1973			1974			1975			
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	
ALL CAUSES .....	427	885.6	652.0	840	800.0	643.4	829	774.7	...	858	794.4	640.5	
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER .....	001	-	-	1	1.0	1.1	1	0.9	...	-	-	-	
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002,003	-	-	-	-	-	-	-	-	-	-	-	
BACILLARY DYSENTERY AND AMEBIASIS .....	004,006	-	-	-	-	-	-	-	-	-	-	-	
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	8	16.7	18.5	53	50.5	40.1	44	41.1	...	50	46.3	35.6
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	2	4.2	3.2	10	9.5	10.4	8	7.5	...	5	7.4	5.6
OTHER TUBERCULOSIS .....	013-015	-	-	-	-	-	-	2	1.9	...	1	0.9	0.8
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-	
DIPHTHERIA .....	032	-	-	-	2	1.9	1.5	-	-	-	1	0.9	0.8
WHOOPING COUGH .....	033	-	-	-	3	2.9	2.4	-	-	-	1	0.9	0.8
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	1	1.0	0.8	-	-	-	-	-	
MENINGOCOCCAL INFECTION .....	036	1	2.1	2.0	-	-	-	-	-	-	-	-	
TETANUS .....	040-043	1	2.1	1.2	6	5.7	4.6	5	4.7	...	4	3.7	3.6
ACUTE POLIOMYELITIS .....	050	-	-	-	-	-	-	-	-	-	-	-	
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-	
MEASLES .....	055	-	-	-	3	2.9	2.3	1	0.9	...	-	-	
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-	
VIRAL ENCEPHALITIS .....	062-065	-	-	-	-	-	-	-	-	-	-	-	
INFECTIOUS HEPATITIS .....	070	-	-	-	-	-	-	-	-	-	3	2.9	2.2
RABIES .....	071	-	-	-	-	-	-	-	-	-	-	-	
TYPHUS AND OTHER RICKETTSIOSSES 080-083	-	-	-	-	-	-	-	-	-	-	-	-	
MALARIA .....	086-087	-	-	-	-	-	-	-	-	-	-	-	
TRYPANOSOMIASIS .....	088-089	-	-	-	-	-	-	-	-	-	-	-	
SYPHILIS AND ITS SEQUELAE ALL OTHER INFECTIVE AND PARASITIC DISEASES REST OF	090-097	7	14.6	10.3	7	6.7	5.1	9	8.4	...	13	12.0	9.1
MALIGNANT NEOPLASMS ETC. BENIGN AND UNSPECIFIED	140-209	46	95.8	71.1	75	71.4	59.6	75	70.1	...	84	77.8	63.8
NEOPLASMS .....	210-239	2	4.2	4.0	15	14.3	13.8	11	10.3	...	-	-	
DIABETES MELLITUS .....	250	6	12.5	7.3	15	14.3	11.8	14	13.1	...	19	17.6	16.1
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	15	31.3	23.0	16	15.2	12.1	19	17.8	...	17	15.7	12.6
OTHER ENDOCRINE AND METABOLIC DISEASES REST OF	270-279	-	-	-	3	2.9	2.5	-	-	-	7	6.5	4.6
ANEMIAS .....	280-285	1	2.1	2.5	10	9.5	9.2	6	5.6	...	11	10.2	8.5
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	-	-	-	1	1.0	0.7	-	-	-	-	-	
MENTAL DISORDERS .....	290-315	2	4.2	3.0	3	2.9	3.8	4	3.7	...	8	7.4	7.2
MENTAL DISORDERS .....	320	2	4.2	4.5	5	4.8	3.9	6	5.6	...	7	6.5	4.8
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	4	8.3	8.7	16	15.2	15.3	9	8.4	...	17	15.7	13.3
ACTIVE RHEUMATIC FEVER .....	390-392	-	-	-	1	1.0	1.0	15	14.0	...	11	10.2	8.7
CHRONIC RHEUMATIC HEART DISEASE HYPERTENSIVE DISEASE .....	393-398	1	2.1	1.0	27	25.7	21.4	38	35.5	...	13	12.0	10.5
ISCHEMIC HEART DISEASE .....	400-404	32	66.7	33.1	17	15.7	11.3	29	27.1	...	45	41.7	28.5
OTHER FORMS OF HEART DISEASE CEREBROVASCULAR DISEASE .....	410-414	39	81.3	46.1	15	14.3	11.3	29	27.1	...	36	33.3	24.0
OTHER DISEASES OF CIRCULATORY SYSTEM .....	420-438	17	35.4	22.3	47	44.8	32.7	58	54.3	...	72	66.7	43.5
INFLUENZA .....	440-448	71	147.9	83.0	68	64.8	47.9	65	60.7	...	63	58.3	45.4
PNEUMONIA .....	450-458	10	20.8	16.7	11	10.5	7.8	23	21.5	...	27	25.0	16.3
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	460-466	30	62.5	47.3	70	66.7	51.2	55	51.4	...	44	40.7	35.7
OTHER DISEASES OF RESPIRATORY SYSTEM .....	470-474	2	4.2	4.1	26	24.8	20.7	17	15.9	...	18	16.7	14.4
PEPTIC ULCER .....	500-519	4	8.3	5.3	11	10.5	9.2	33	30.8	...	30	27.8	29.3
APPENDICITIS .....	531-533	1	2.1	1.0	2	1.9	1.2	4	3.7	...	-	-	
INTESTINAL OBSTRUCTION AND HERNIA .....	540-543	-	-	-	2	1.9	2.1	-	-	-	-	-	
CIRRHOSIS OF LIVER .....	550-553	3	6.3	6.9	4	3.8	2.8	8	7.5	...	5	4.6	4.3
OTHER DISEASES OF DIGESTIVE SYSTEM .....	560	1	2.1	2.0	17	16.2	16.3	11	10.3	...	16	14.8	12.4
NEPHRITIS AND NEPHROSIS .....	570-577	11	22.9	16.6	7	6.7	7.2	9	8.4	...	10	9.3	13.3
HYPERPLASIA OF PROSTATE OTHER DISEASES OF GENITOURINARY SYSTEM .....	580-584	3	6.3	4.2	2	1.9	2.0	-	-	-	8	7.4	8.6
ABORTION .....	601-629	4	8.3	4.1	3	2.9	2.1	3	2.8	...	-	-	
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	630-639	5	10.4	13.1	6	5.7	4.6	3	2.8	...	10	9.3	9.1
CONGENITAL ANOMALIES .....	640-645	2	4.2	5.7	3	2.9	3.9	2	1.9	...	3	2.8	4.0
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	650-678	3	6.3	8.6	6	5.7	4.1	3	2.8	...	15	13.9	11.8
OTHER CAUSES OF PERINATAL MORTALITY REST OF	740-759	16	33.3	45.9	9	8.6	6.6	11	10.3	...	16	14.8	12.2
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	772, 776	12	25.0	34.5	73	69.5	53.8	26	24.3	...	30	27.8	23.0
ALL OTHER DISEASES .....	780-796	54	112.5	71.9	133	126.7	83.4	136	127.1	...	102	94.4	62.8
MOTOR VEHICLE ACCIDENTS .....	800-823	-	-	-	3	2.9	2.6	1	0.9	...	4	3.7	3.5
ALL OTHER ACCIDENTS .....	E810-E823	-	-	-	8	7.6	7.7	A)...	...	A)...	-	-	
SUICIDE .....	E825-E949	9	18.8	19.4	30	28.6	28.4	36	33.6	...	28	25.9	27.0
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E950-E978	-	-	-	1	1.0	1.0	-	-	-	-	-	
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	E980-E989	-	-	-	2	1.9	2.6	-	-	-	-	-	

(\*) EXCLUDING ANGUILLA. A) INCLUDED IN ALL OTHER ACCIDENTS.

Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	ST. PIERRE AND MIQUELON						ST. VINCENT						
	1975			1976			1972			1974			
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	
ALL CAUSES .....	35	698.6	...	33	658.7	...	890	936.8	799.4	716	708.9	619.9	
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER .....	001	-	-	-	-	-	-	-	-	-	-	-	
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002,003	-	-	-	-	-	-	-	-	-	-	-	
BACILLARY DYSENTERY AND AMEBIASIS .....	004,006	-	-	-	-	-	-	-	-	1	1.0	0.9	
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	-	-	-	-	-	121	127.4	103.0	70	69.3	64.1	
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	-	-	1	20.0	...	6	6.3	6.3	7	6.9	6.7	
OTHER TUBERCULOSIS .....	013-019	-	-	-	-	-	1	1.1	0.9	-	-	-	
PLAGUE .....	020	-	-	-	-	-	1	1.1	0.9	2	2.0	1.8	
DIPHTHERIA .....	032	-	-	-	-	-	-	-	-	20	19.8	18.5	
WHOOPING COUGH .....	033	-	-	-	-	-	-	-	-	-	-	-	
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-	
MEMINGOCOCCAL INFECTION .....	036	-	-	-	-	-	-	-	-	-	-	-	
TETANUS .....	037	-	-	-	-	-	2	2.1	1.8	4	4.0	3.1	
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	7	7.4	6.5	-	-	-	
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-	
MEASLES .....	055	-	-	-	-	-	-	-	-	-	-	-	
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-	
VIRAL ENCEPHALITIS .....	062-065	-	-	-	-	-	-	-	-	1	1.0	0.9	
INFECTIOUS HEPATITIS .....	070	-	-	-	-	-	1	1.1	1.1	1	1.0	1.4	
RABIES AND OTHER RICKETTSIOSSES TYPHUS .....	080-083	-	-	-	-	-	-	-	-	-	-	-	
MALARIA .....	084	-	-	-	-	-	-	-	-	-	-	-	
TRYPANOSOMIASIS .....	086,087	-	-	-	-	-	-	-	-	-	-	-	
SYPHILIS AND ITS QUINAE ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	090-092 000-136	-	-	-	-	-	6	6.3	5.2	5	5.0	4.6	
MALIGNANT NEOPLASMS ETC. BENIGN AND UNSPECIFIED NEOPLASMS .....	140-209 210-239	8	159.7	...	9	179.6	...	52	54.7	51.9	40	39.6	33.7
DIABETES MELLITUS .....	250	2	39.9	...	-	-	22	23.2	20.7	27	26.7	21.0	
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY OTHER ENDOCRINE AND METABOLIC DISEASES .....	260-269 240-279	-	-	-	-	-	62	65.3	53.5	55	54.5	49.9	
ANEMIAS .....	280-285	-	-	-	-	-	9	9.5	8.3	4	4.0	3.6	
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	-	-	-	-	-	-	-	-	1	1.0	0.9	
MENTAL DISORDERS .....	290-315	2	39.9	...	-	-	3	3.2	2.6	4	4.0	3.1	
MENINGITIS .....	320	-	-	-	-	-	3	3.2	2.6	5	5.0	4.7	
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	-	-	-	-	-	3	3.2	3.4	8	7.9	7.4	
ACTIVE RHEUMATIC FEVER .....	390-392	-	-	-	-	-	6	6.3	6.4	10	9.9	10.5	
CHRONIC RHEUMATIC HEART DISEASE HYPERTENSIVE DISEASE .....	393-396 400-404	-	-	-	-	-	100	105.3	94.7	104	103.0	80.3	
ISCHEMIC HEART DISEASE .....	410-416	7	139.7	...	1	20.0	...	24	25.3	24.2	20	19.8	
OTHER FORMS OF HEART DISEASE CEREBROVASCULAR DISEASE .....	420-429 430-438	1	20.0	...	2	39.9	...	39	41.1	35.0	33	32.7	
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448 450-456	2	39.9	...	7	139.7	...	37	38.9	33.2	31	30.7	
INFLUENZA .....	470-474	-	-	-	-	-	16	16.8	14.3	15	14.9	12.8	
PNEUMONIA .....	480-486	-	-	-	-	-	6	6.3	5.8	3	3.0	2.7	
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	490-493	-	-	-	-	-	43	45.3	37.3	49	44.6	42.4	
OTHER DISEASES OF RESPIRATORY SYSTEM .....	460-466 500-519	-	-	-	-	-	14	14.7	12.5	20	19.8	16.5	
PEPTIC ULCER .....	531-533	-	-	-	-	-	5	5.3	4.7	1	1.0	0.9	
APPENDICITIS .....	540-543	-	-	-	-	-	1	1.1	0.9	1	1.0	0.7	
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553 560	1	20.0	...	3	59.9	...	2	2.1	2.2	6	5.9	4.9
CIRRHOSIS OF LIVER .....	571	-	-	-	-	-	3	3.2	2.6	1	1.0	1.2	
OTHER DISEASES OF DIGESTIVE SYSTEM .....	580-584 590-600	-	-	-	-	-	5	5.3	4.8	5	5.0	5.5	
NEPHRITIS AND NEPHROSIS .....	585-600	-	-	-	-	-	6	6.3	4.8	2	2.0	1.6	
HYPERPLASIA OF PROSTATE OTHER DISEASES OF GENITOURINARY SYSTEM .....	550-599 601-629	-	-	-	-	-	5	5.3	5.8	4	4.0	3.3	
ABORTION .....	640-645	-	-	-	-	-	1	1.1	1.0	1	1.0	1.4	
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	630-639 650-678	-	-	-	-	-	3	3.2	3.9	1	1.0	1.7	
CONGENITAL ANOMALIES .....	740-759	1	20.0	...	-	-	18	18.9	16.0	16	15.8	15.0	
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	764-768 772-776	2	39.9	...	-	-	13	13.7	11.1	11	10.9	10.3	
OTHER CAUSES OF PERINATAL MORTALITY .....	760-779	1	20.0	...	1	20.0	...	46	48.4	39.2	36	35.6	32.7
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	2	39.9	...	2	39.9	...	138	145.3	111.1	47	46.5	32.9
ALL OTHER DISEASES .....	800-823	-	-	-	-	-	-	-	-	3	3.0	2.1	
MOTOR VEHICLE ACCIDENTS .....	E810-E823	-	-	-	-	-	4	4.2	5.5	4	4.0	3.5	
ALL OTHER ACCIDENTS .....	E800-E807	2	39.9	...	-	-	-	-	-	16	15.8	18.2	
SUICIDE .....	E825-E949	1	20.0	...	1	20.0	...	16	16.8	16.4	2	2.0	2.5
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	E960-E978	-	-	-	-	-	-	-	-	3	3.0	4.2	
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLECTED .....	E990-E999 E980-E989	-	-	-	-	-	24	25.3	21.8	15	14.9	12.5	



Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	SURINAME			TRINIDAD AND TOBAGO								
	1971			1972			1973			1974		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	2640	694.7	664.9	6955	665.5	643.1	7517	710.7	700.3	6716	629.4	617.7
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	001	2	0.5	1	0.1	0.1	-	-	-	1	0.1	0.1
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	002,003	-	-	-	-	-	6	0.6	0.7	1	0.1	0.1
BACILLARY DYSENTERY AND AMEBIASIS .....	004,006	3	0.8	1	0.1	0.1	-	-	-	1	0.1	0.1
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	-	-	290	27.7	31.8	356	33.7	41.7	332	31.1	37.8
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	9	2.4	2.3	41	3.9	45	4.3	3.9	38	3.6	3.3
OTHER TUBERCULOSIS .....	013-019	3	0.8	0.9	2	0.2	3	0.3	0.3	1	0.1	0.1
PLAGUE .....	020	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	032	1	0.3	0.3	2	0.2	5	0.5	0.6	2	0.2	0.2
WHOPPING COUGH .....	035	-	-	-	-	-	-	-	-	1	0.1	0.1
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	-	-	-	-	-	-	-	-	-
MENTINGOCOCCAL INFECTION .....	036	-	-	-	-	-	-	-	-	-	-	-
TETANUS .....	037	9	2.4	2.2	14	1.3	12	1.1	1.2	13	1.2	1.1
ACUTE POLIOMYELITIS .....	040-043	2	0.5	0.5	5	0.5	5	0.5	0.5	-	-	-
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	055	-	-	1	0.1	0.1	2	0.2	0.2	-	-	-
YELLOW FEVER .....	060	-	-	-	-	-	-	-	-	-	-	-
VIRAL ENCEPHALITIS .....	062-065	-	-	3	0.3	0.3	1	0.1	0.1	3	0.3	0.3
INFECTIOUS HEPATITIS .....	070	3	0.8	0.7	2	0.2	5	0.5	0.4	2	0.2	0.2
RABIES AND OTHER RICKETTSIOSSES NEOPLASMS .....	080-083	-	-	-	-	-	-	-	-	-	-	-
MALARIA .....	084	1	0.3	0.2	-	-	-	-	-	1	0.1	0.1
TRYPANOSOMIASIS .....	086,087	-	-	-	-	-	-	-	-	-	-	-
SYPHILIS AND ITS SEQUELAE .....	090-097	2	0.5	0.5	5	0.5	5	0.5	0.5	2	0.2	0.1
ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	000-136	25	6.6	7.2	44	4.2	32	3.0	3.0	47	4.4	4.4
MALIGNANT NEOPLASMS ETC. BENIGN AND UNSPECIFIED .....	140-209	106	27.9	28.1	686	65.6	59.3	651	56.3	675	63.3	58.0
NEOPLASMS .....	210-239	3	0.8	0.8	19	1.8	17	3.1	3.0	40	3.7	3.8
DIABETES MELLITUS .....	250	59	15.5	15.3	423	40.5	36.1	463	43.8	445	41.7	37.0
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	14	3.7	3.3	62	5.9	6.3	114	10.8	80	7.5	8.3
OTHER ENDOCRINE AND METABOLIC DISEASES .....	280-285	-	-	10	1.0	0.9	21	2.0	2.0	23	2.2	2.0
ANEMIAS .....	286-289	11	2.9	3.0	67	6.4	6.7	78	7.4	54	5.1	5.2
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	290-315	2	0.5	0.5	2	0.2	0.2	8	0.8	5	0.5	0.5
MENTAL DISORDERS .....	320	18	4.7	4.4	16	1.5	1.5	24	2.3	19	1.8	1.9
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	26	6.8	6.3	90	8.6	8.4	101	9.5	79	7.4	7.2
ACTIVE RHEUMATIC FEVER .....	390-392	1	0.3	0.3	1	0.1	0.1	1	0.1	7	0.7	0.6
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	16	4.2	4.5	56	5.4	5.0	71	6.7	57	5.3	5.0
HYPERTENSIVE DISEASE .....	400-404	310	37.9	37.4	376	36.0	33.7	425	40.2	376	36.4	34.4
ISCHEMIC HEART DISEASE .....	410-414	143	37.6	36.3	929	88.9	81.7	991	84.2	776	74.8	70.4
OTHER FORMS OF HEART DISEASE .....	420-429	119	31.3	29.5	425	40.7	38.9	372	35.2	337	33.4	31.3
CEREBROVASCULAR DISEASE .....	430-438	164	43.2	41.3	907	86.8	79.9	1019	96.3	897	78.4	73.8
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	41	10.8	10.1	156	14.9	14.4	171	16.2	147	13.8	13.2
INFLUENZA .....	450-458	20	5.3	4.9	11	1.1	1.2	57	5.4	5	0.9	1.0
PNEUMONIA .....	470-474	109	28.7	26.3	356	34.1	36.0	378	35.7	270	25.3	28.7
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	490-493	53	13.9	13.1	155	14.8	14.3	180	17.0	143	13.4	12.9
OTHER DISEASES OF RESPIRATORY SYSTEM .....	500-519	12	3.2	3.0	90	8.6	8.9	95	9.0	101	9.5	9.4
PEPTIC ULCER .....	531-533	7	1.8	1.7	35	3.3	3.0	51	4.8	43	4.7	4.2
APPENDICITIS .....	540-543	-	-	4	0.4	0.4	10	0.9	0.9	7	0.7	0.6
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553	6	1.6	1.5	30	2.9	2.8	43	4.1	38	3.6	3.7
CIRRHOSIS OF LIVER .....	560	21	5.5	5.8	119	11.4	10.5	145	13.7	117	11.0	9.7
OTHER DISEASES OF DIGESTIVE SYSTEM .....	570-577	165	43.4	39.7	70	6.7	6.3	63	6.0	67	6.3	6.2
NEPHRITIS AND NEPHROSIS .....	580-584	37	9.7	9.8	59	5.6	5.3	69	6.5	43	4.0	3.9
HYPERPLASIA OF PROSTATE .....	590-600	6	1.6	1.4	13	1.2	1.3	28	2.6	13	1.2	1.2
OTHER DISEASES OF GENITOURINARY SYSTEM .....	601-629	13	3.4	3.5	92	8.8	8.3	91	8.6	87	8.2	7.7
ABORTION .....	640-645	1	0.3	0.3	17	1.6	1.7	12	1.1	13	1.2	1.2
OTHER COMPLICATIONS OF PREGNANCY CHILD BIRTH AND PUERPERIUM .....	630-639	8	2.1	2.3	25	2.4	2.5	26	2.5	26	2.6	1.8
CONGENITAL ANOMALIES .....	650-678	20	5.3	4.8	67	6.4	7.2	85	8.0	71	6.7	8.3
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	760-768	30	7.9	6.9	91	8.7	10.2	143	13.5	121	11.3	14.6
OTHER CAUSES OF PERINATAL MORTALITY .....	772-776	73	18.2	16.8	144	13.8	16.2	154	14.6	96	9.0	11.6
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	1075	282.9	269.4	309	29.6	30.4	300	28.4	292	26.4	27.2
ALL OTHER DISEASES .....	800-838	10	2.6	2.7	60	5.7	8.4	79	7.9	77	7.2	7.0
MOTOR VEHICLE ACCIDENTS .....	840-849	70	18.4	19.4	214	20.5	19.6	229	21.7	217	20.3	19.5
ALL OTHER ACCIDENTS .....	850-880	51	13.4	13.3	147	14.1	13.8	153	14.5	148	17.2	17.1
SUICIDE .....	885-894	25	6.6	7.1	102	9.8	9.4	103	9.7	75	7.0	6.6
LEGAL INTERVENTION .....	895-899	-	-	-	-	-	-	-	-	-	-	-
AND OPERATIONS OF WAR .....	900-999	13	3.4	3.7	43	4.1	4.1	58	5.5	70	6.6	6.4
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	E800-E899	-	-	-	42	4.0	4.0	30	2.8	22	2.1	1.9





Table II-3  
 NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
 PER 100,000 POPULATION

CAUSE	URUGUAY (CCNT.)			VENEZUELA									
	1976			1973			1974			1975			
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	
ALL CAUSES .....	28845	1030.9	604.5	76506	678.3	711.1	73801	634.5	660.1	74574	621.8	649.5	
CHOLERA .....	000	-	-	-	-	-	-	-	-	-	-	-	
TYPHOID FEVER .....	001	0.0	0.0	3	0.0	0.0	2	0.0	0.0	7	0.1	0.1	
PARATYPHOID FEVER AND OTHER .....	002,003	0.1	0.0	6	0.1	0.0	6	0.1	0.0	5	0.0	0.0	
BACILLARY DYSENTERY AND AMEBIASIS .....	004,006	-	-	300	2.7	2.6	182	1.6	1.5	231	1.9	1.9	
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	008,009	362	12.9	14.1	5786	51.3	47.1	4027	34.6	30.9	4262	35.5	31.7
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	010-012	124	4.4	2.5	952	8.4	9.6	859	7.4	8.2	848	7.1	7.9
OTHER TUBERCULOSIS .....	013-019	37	1.3	0.9	77	0.7	0.7	91	0.8	0.8	88	0.7	0.7
PLAGUE .....	020	-	-	10	0.1	0.1	11	0.1	0.1	18	0.2	0.1	
DIPHTHERIA .....	032	-	-	10	0.1	0.1	11	0.1	0.1	18	0.2	0.1	
WHOOPING COUGH .....	033	2	0.1	0.1	204	1.8	1.7	89	0.8	0.7	106	0.9	0.8
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	034	-	-	3	0.0	0.0	1	0.0	0.0	4	0.0	0.0	
MENINGOCOCCAL INFECTION .....	036	39	1.4	1.7	4	0.0	0.0	1	0.0	11	0.1	0.1	
TETANUS .....	037	10	0.4	0.3	243	2.2	2.1	213	1.8	1.7	186	1.6	1.5
ACUTE POLIOMYELITIS .....	040-043	-	-	-	-	-	6	0.1	0.1	4	0.0	0.0	
SMALLPOX .....	050	-	-	-	-	-	-	-	-	-	-	-	
MEASLES .....	055	21	0.8	1.1	845	7.5	7.2	625	5.4	5.0	747	6.2	5.9
YELLOW FEVER .....	060	-	-	1	0.0	0.0	-	-	-	-	-	-	
VIRAL ENCEPHALITIS .....	062-065	13	0.5	0.6	26	0.2	0.2	13	0.1	0.1	15	0.1	0.1
INFECTIOUS HEPATITIS .....	070	11	0.4	0.2	72	0.6	0.7	63	0.5	0.6	55	0.5	0.5
RABIES AND OTHER RICKETTSIOSES .....	080-083	-	-	-	-	-	3	0.0	0.0	-	-	-	
MALARIA .....	084	-	-	9	0.1	0.1	4	0.0	0.0	4	0.0	0.0	
TRYPANOSOMIASIS .....	086,087	2	0.1	0.0	464	4.1	4.8	512	4.4	5.1	549	4.6	5.3
SYPHILIS AND ITS SEQUELAE .....	090-097	24	0.9	0.8	64	0.6	0.6	44	0.4	0.4	55	0.5	0.5
ALL OTHER INFECTIOUS DISEASES .....	098-136	229	8.2	8.4	1653	14.7	13.6	1684	14.5	13.2	1736	14.5	13.2
MALIGNANT NEOPLASMS ETC. .....	140-209	5812	207.7	104.1	6073	53.8	62.2	6102	52.5	59.8	6479	54.0	61.6
BENIGN AND UNSPECIFIED .....	210-239	99	3.5	2.2	187	1.7	1.8	220	1.9	2.0	267	2.2	2.4
DIABETES MELLITUS .....	250	661	23.6	11.1	1046	9.3	10.9	1108	9.5	11.0	1357	11.3	13.1
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	260-269	337	12.0	13.5	1178	10.4	10.2	1210	10.4	10.0	929	7.7	7.5
OTHER ENDOCRINE AND METABOLIC DISEASES .....	240-279	74	2.6	1.7	105	0.9	1.0	92	0.8	0.8	103	0.9	0.9
ANEMIAS .....	280-285	64	2.3	1.4	389	3.4	3.5	364	3.1	3.2	334	2.8	2.9
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	286-289	23	0.8	0.8	83	0.7	0.7	47	0.4	0.4	61	0.5	0.5
MENTAL DISORDERS .....	290-315	147	5.3	2.8	119	1.1	1.2	116	1.0	1.1	115	1.0	1.1
MENINGITIS .....	320	118	4.2	4.3	633	5.6	5.3	496	4.3	3.9	538	4.5	4.1
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	321-389	378	13.5	10.6	744	6.6	6.8	707	6.1	6.2	673	5.6	5.8
ACTIVE RHEUMATIC FEVER .....	390-392	5	0.2	0.1	27	0.2	0.2	33	0.3	0.3	30	0.3	0.2
CHRONIC RHEUMATIC HEART DISEASE .....	393-398	101	3.6	2.4	191	1.7	1.9	202	1.7	1.9	209	1.7	1.9
HYPERTENSIVE DISEASE .....	400-404	471	16.8	8.0	1019	9.0	10.6	1103	9.5	11.1	1081	9.0	10.5
ISCHEMIC HEART DISEASE .....	410-414	4881	174.4	78.9	5029	44.6	52.4	5501	47.3	55.2	5944	49.6	58.0
OTHER FORMS OF HEART DISEASE .....	420-429	1440	51.5	25.1	2339	20.7	24.0	2437	21.0	24.1	2600	21.7	24.9
CEREBROVASCULAR DISEASE .....	430-438	3547	126.8	57.4	3433	30.4	35.6	3504	30.1	35.0	3662	30.5	35.5
OTHER DISEASES OF CIRCULATORY SYSTEM .....	440-448	1400	50.0	22.2	788	7.0	8.1	840	7.2	8.4	895	7.5	8.8
INFLUENZA .....	450-458	221	7.9	4.2	428	3.8	4.0	345	3.0	3.1	308	2.6	2.8
PNEUMONIA .....	460-486	675	24.1	16.9	5023	44.5	43.8	4915	42.3	41.0	4664	38.9	38.3
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	490-493	628	22.4	10.7	918	8.1	8.8	828	7.1	7.7	981	8.2	8.9
OTHER DISEASES OF RESPIRATORY SYSTEM .....	460-466	302	10.8	8.1	941	8.3	8.5	837	7.2	7.4	797	6.6	6.9
PEPTIC ULCER .....	531-533	126	4.5	2.2	198	1.8	2.0	226	1.9	2.2	208	1.7	2.0
APPENDICITIS .....	540-543	23	0.8	0.5	64	0.6	0.6	72	0.6	0.6	68	0.6	0.6
INTESTINAL OBSTRUCTION AND HERNIA .....	550-553	189	6.8	3.8	361	3.2	3.4	334	2.9	3.0	324	2.7	2.8
CIRRHOSIS OF LIVER .....	571	241	8.6	4.7	728	6.5	7.4	778	6.7	7.6	799	6.7	7.5
OTHER DISEASES OF DIGESTIVE SYSTEM .....	570-577	58	18.2	9.6	731	6.5	7.0	652	5.6	6.1	701	5.8	6.4
NEPHRITIS AND NEPHROSIS .....	580-584	150	5.4	3.3	610	5.4	6.0	612	5.3	5.8	530	4.4	4.8
HYPERPLASIA OF PROSTATE .....	590-600	79	2.8	1.2	76	0.7	0.8	46	0.4	0.5	88	0.7	0.9
OTHER DISEASES OF GENITOURINARY SYSTEM .....	601-629	237	8.5	4.2	457	4.1	4.5	384	3.3	3.6	403	3.4	3.7
ABORTION .....	640-645	6	0.2	0.2	67	0.6	0.6	59	0.5	0.5	61	0.5	0.5
OTHER COMPLICATIONS OF PREGNANCY .....	630-639	33	1.2	1.2	309	2.7	2.9	248	2.1	2.2	244	2.0	2.1
CHILD BIRTH AND PUERPERIUM .....	650-678	339	12.1	15.3	1211	10.7	9.6	1378	11.8	10.3	1445	12.0	10.6
CONGENITAL ANOMALIES .....	740-759	661	23.6	31.3	3162	28.0	24.6	3362	28.9	24.4	3607	30.1	25.5
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	764-768	466	16.7	22.1	1993	17.7	15.5	1979	17.0	14.4	1995	16.6	14.1
OTHER CAUSES OF PERINATAL MORTALITY .....	772-776	1917	68.5	43.3	16807	149.0	156.9	15174	130.5	137.0	14007	116.8	123.1
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	780-796	88	3.1	2.1	438	3.9	3.9	490	4.2	4.2	461	3.8	3.8
ALL OTHER DISEASES .....	800-823	153	5.5	4.8	3359	29.8	31.3	3737	32.1	33.3	4001	33.4	34.5
MOTOR VEHICLE ACCIDENTS .....	E800-E807	570	34.7	26.7	2596	23.0	23.6	2761	23.7	23.9	2680	22.3	22.7
SUICIDE .....	E825-E849	306	10.9	7.9	622	5.5	5.9	550	4.7	4.9	597	5.0	5.2
AND OPERATIONS OF WAR .....	E900-E978	87	3.1	2.7	962	8.5	9.0	1043	9.0	9.3	938	7.8	8.0
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	E980-E989	5	0.2	0.2	328	2.9	3.0	469	4.0	4.1	451	3.8	3.8



Table II-3  
NUMBER OF DEATHS FROM SPECIFIC CAUSES WITH CRUDE AND AGE-ADJUSTED DEATH RATES  
PER 100,000 POPULATION

CAUSE	VIRGIN ISLANDS (UK)						VIRGIN ISLANDS (US)					
	1973			1975			1972			1973		
	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE	NUMBER	CRUDE RATE	AGE-ADJ. RATE
ALL CAUSES .....	62	563.6	518.2	24	218.0	211.0	477	745.3	659.0	496	763.1	678.0
CHOLERA .....	-	-	-	-	-	-	-	-	-	-	-	-
TYPHOID FEVER .....	-	-	-	-	-	-	-	-	-	-	-	-
PARATYPHOID FEVER AND OTHER SALMONELLA INFECTIONS .....	-	-	-	-	-	-	A)...	...	...	A)...	...	...
BACILLARY DYSENTERY AND AMEBIASIS .....	-	-	-	-	-	-	-	-	-	-	-	-
ENTERITIS AND OTHER DIARRHEAL DISEASES .....	-	-	-	-	-	-	-	-	-	-	-	-
TUBERCULOSIS OF RESPIRATORY SYSTEM .....	2	18.2	25.8	-	-	-	1	1.6	1.8	3	4.6	3.6
OTHER TUBERCULOSIS .....	-	-	-	-	-	-	1	1.6	1.3	-	-	-
PLAGUE .....	-	-	-	-	-	-	-	-	-	-	-	-
DIPHTHERIA .....	-	-	-	-	-	-	-	-	-	-	-	-
WHOOPING COUGH .....	-	-	-	-	-	-	-	-	-	-	-	-
STREPTOCOCCAL SORE THROAT AND SCARLET FEVER .....	-	-	-	-	-	-	-	-	-	-	-	-
MENINGOCOCCAL INFECTION .....	-	-	-	-	-	-	-	-	-	-	-	-
TETANUS .....	-	-	-	-	-	-	A)...	...	...	A)...	...	...
ACUTE POLIOMYELITIS .....	-	-	-	-	-	-	-	-	-	-	-	-
SMALLPOX .....	-	-	-	-	-	-	-	-	-	-	-	-
MEASLES .....	-	-	-	-	-	-	-	-	-	-	-	-
YELLOW FEVER .....	-	-	-	-	-	-	A)...	...	...	A)...	...	...
VIRAL ENCEPHALITIS .....	-	-	-	-	-	-	A)...	...	...	A)...	...	...
INFECTIOUS HEPATITIS .....	-	-	-	-	-	-	A)...	...	...	A)...	...	...
RABIES AND OTHER RICKETTSIOSIS TYPHUS .....	-	-	-	-	-	-	A)...	...	...	A)...	...	...
MALARIA .....	-	-	-	-	-	-	-	-	-	-	-	-
TRYPANOSOMIASIS .....	-	-	-	-	-	-	A)...	...	...	A)...	...	...
SYPHILIS AND ITS SEQUELAE ALL OTHER INFECTIVE AND PARASITIC DISEASES .....	-	-	-	-	-	-	-	-	-	-	-	-
MALIGNANT NEOPLASMS ETC. BENIGN AND UNSPECIFIED .....	7	63.6	61.3	4	36.3	31.1	18	28.1	25.8	2	3.1	3.1
NECROPS .....	-	-	-	-	-	-	42	65.6	62.0	44	67.7	61.6
DIABETES MELLITUS .....	-	-	-	-	-	-	1	1.6	1.5	1	1.5	1.4
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY .....	-	-	-	2	18.2	28.1	1	1.6	1.3	1	1.5	1.3
OTHER ENDOCRINE AND METABOLIC DISEASES .....	-	-	-	-	-	-	-	-	-	B)...	2	3.1
ANEMIAS .....	-	-	-	-	-	-	14	21.9	20.2	16	24.6	22.9
OTHER DISEASES OF BLOOD AND BLOOD-FORMING ORGANS .....	-	-	-	-	-	-	-	-	-	B)...	...	...
MENTAL DISORDERS .....	-	-	-	-	-	-	3	4.7	4.9	B)...	...	...
MENINGITIS .....	1	9.1	9.7	-	-	-	3	4.7	4.9	B)...	3	4.6
OTHER DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS .....	-	-	-	1	9.1	6.4	-	-	-	B)...	...	...
ACTIVE RHEUMATIC FEVER .....	-	-	-	-	-	-	4	6.3	5.6	-	-	-
CHRONIC RHEUMATIC HEART DISEASE HYPERTENSIVE DISEASE .....	1	9.1	8.0	1	9.1	6.4	1	1.6	1.5	4	6.2	5.6
ISCHEMIC HEART DISEASE .....	9	81.8	51.1	2	18.2	18.4	140	218.8	195.3	129	198.5	179.2
OTHER FORMS OF HEART DISEASE CEREBROVASCULAR DISEASE .....	15	136.4	107.0	5	45.4	37.5	38	59.4	53.3	43	66.2	59.6
OTHER DISEASES OF CIRCULATORY SYSTEM .....	3	27.3	22.1	1	9.1	6.4	-	-	-	B)...	1	1.5
INFLUENZA .....	9	81.8	76.2	4	36.3	39.3	20	31.3	28.0	14	21.5	17.9
PNEUMONIA .....	-	-	-	-	-	-	-	-	-	-	-	-
BRONCHITIS, EMPHYSEMA AND ASTHMA .....	-	-	-	-	-	-	2	3.1	2.6	6	9.2	8.6
OTHER DISEASES OF RESPIRATORY SYSTEM .....	-	-	-	-	-	-	-	-	-	B)...	3	4.6
PEPTIC ULCER .....	-	-	-	-	-	-	2	3.1	2.9	1	1.5	1.2
APPENDICITIS .....	-	-	-	1	9.1	6.4	-	-	-	-	-	-
INTESTINAL OBSTRUCTION AND HERNIA .....	-	-	-	-	-	-	4	6.3	5.7	2	3.1	3.0
CIRRHOSIS OF LIVER .....	1	9.1	11.0	-	-	-	24	37.5	34.8	16	24.6	22.5
OTHER DISEASES OF DIGESTIVE SYSTEM .....	-	-	-	1	9.1	8.0	-	-	-	B)...	...	...
NEPHRITIS AND NEPHROSIS .....	1	9.1	9.2	-	-	-	2	3.1	2.4	4	6.2	5.9
HYPERPLASIA OF PROSTATE OTHER DISEASES OF GENITOURINARY SYSTEM .....	-	-	-	-	-	-	1	1.6	1.3	1	1.5	1.5
ABORTION .....	-	-	-	-	-	-	-	-	-	B)...	...	...
OTHER COMPLICATIONS OF PREGNANCY CHILDBIRTH AND PUERPERIUM .....	1	9.1	8.0	-	-	-	3	4.7	4.5	2	3.1	2.6
CONGENITAL ANOMALIES .....	1	9.1	12.9	-	-	-	7	10.9	8.6	7	10.8	8.3
BIRTH INJURY, DYSTOCIA AND OTHER HYPOXIC CONDITIONS .....	2	18.2	25.8	1	9.1	14.0	34	53.1	37.2	28	43.1	32.0
OTHER CAUSES OF PERINATAL MORTALITY .....	3	27.3	38.6	-	-	-	20	31.3	21.9	22	33.8	26.2
SYMPTOMS AND ILL-DEFINED CONDITIONS .....	3	27.3	20.0	-	-	-	6	9.4	8.9	18	27.7	25.6
ALL OTHER DISEASES .....	-	-	-	-	-	-	23	35.9	32.1	40	61.5	55.1
MOTOR VEHICLE ACCIDENTS .....	-	-	-	-	-	-	4	6.3	5.8	16	24.6	24.3
ALL OTHER ACCIDENTS .....	2	18.2	22.6	-	-	-	14	21.9	20.6	16	24.6	23.2
SUICIDE .....	-	-	-	-	-	-	4	6.3	5.8	4	6.2	4.9
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR .....	-	-	-	-	-	-	C)...	...	...	C)...	...	...
INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED .....	-	-	-	-	-	-	33	51.6	47.0	39	60.0	54.2

A) INCLUDED IN THE RESIDUAL CATEGORY OF ALL OTHER INFECTIVE AND PARASITIC DISEASES. B) INCLUDED IN THE RESIDUAL CATEGORY OF ALL OTHER DISEASES. C) INCLUDED IN GROUP OF INJURY UNKNOWN WHETHER ACCIDENTALLY OR PURPOSELY INFLICTED.

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

COUNTRY	YEAR	ALL AGES	AGE IN YEARS										
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	UN-KNOWN	
			BOTH SEXES										
ARGENTINA	1969-1970	222680	36799	3081	5539	6873	11869	20466	35380	45881	54067	2727	
BAHAMAS	1972	1100	207	22	45	80	107	110	175	158	194	2	
BARBADOS	1975-1976	2209	157	21	43	43	61	136	290	600	848	14	
CANADA	1974-1975	166985	6127	1746	5239	3877	5708	13677	24937	37267	68283	127	
CHILE	1974-1975	76233	17979	1672	2627	2991	4331	6432	9455	13239	17370	138	
COLOMBIA	1974-1975	158167	53569	7215	8217	7606	8718	11175	15706	19804	24881	1278	
COSTA RICA	1974-1975	9564	2600	315	466	407	491	664	981	1413	2218	139	
CUBA	1974-1975	51935	6668	950	1642	1701	1991	3461	6568	11236	17583	139	
DOMINICAN REPUBLIC	1974-1975	25918	10337	1109	1111	1048	1182	1525	2001	2550	4272	745	
ECUADOR	1973-1974	65073	31652	3811	2684	2449	2812	2978	3704	4993	9238	754	
EL SALVADOR (A)	1973-1974	31219	12862	1588	1516	1518	1739	1916	2486	3175	4148	274	
GUADELOUPE	1974	2401	349	58	66	76	155	214	361	424	678	300	
GUATEMALA	1974-1975	7674	38365	6394	3779	3470	3910	4061	4629	5447	6392	300	
HONDURAS	1974-1975	19285	7646	1507	1132	1089	1161	1257	1440	1665	2155	270	
JAMAICA	1970-1971	14055	2930	346	304	331	548	1074	1948	2681	3806	90	
MARTINIQUE	1974-1975	2243	239	39	52	50	103	237	366	443	702	14	
MEXICO	1973-1974	446010	171134	18851	22237	23280	27342	29150	36575	49737	67241	464	
NICARAGUA	1973-1974	11729	4383	617	688	625	692	779	1018	1264	1532	131	
PANAMA	1974-1975	9094	2760	483	436	385	417	556	969	1179	1923	-	
PARAGUAY (B)	1974-1975	12390	3696	499	520	54	601	803	1161	1551	2974	43	
PERU	1971-1972	89952	40892	3733	3829	3862	4459	4684	5911	7312	1946	3327	
PUERTO RICO	1974-1975	19282	1709	256	622	696	841	1510	2597	3699	7305	49	
SURINAME	1971	2640	686	79	95	91	144	199	321	438	587	-	
TRINIDAD AND TOBAGO	1973-1974	7117	945	148	229	229	339	747	1152	1624	1705	477	
UNITED STATES	1974-1975	1913634	61096	14058	47674	43369	62046	157538	298961	446479	781553	477	
URUGUAY	1975-1976	28141	3709	217	418	503	960	2296	3223	4323	10779	101	
VENEZUELA	1974-1975	74188	25536	2547	3583	3178	3763	5546	8545	9630	11734	127	
MALE													
ARGENTINA	1969-1970	131741	20038	1819	3434	4225	7666	13755	23756	28575	26607	1868	
BAHAMAS	1972	613	113	16	31	46	56	73	105	80	91	2	
BARBADOS	1975-1976	1048	3493	1076	3968	28	35	78	166	310	298	5	
CANADA	1974-1975	96750	3493	1076	3968	2686	3730	8898	16440	23291	33059	82	
CHILE	1974-1975	41788	9935	979	1653	1896	2765	3996	5557	7299	7613	97	
COLOMBIA	1974-1975	85487	28888	4062	5068	4724	4708	6142	8793	10792	11540	772	
COSTA RICA	1974-1975	5405	1475	183	300	276	308	389	584	771	1116	5	
CUBA	1974-1975	29502	3731	542	920	968	1109	1891	3893	6969	9383	99	
DOMINICAN REPUBLIC	1974-1975	14179	5633	611	621	565	611	834	1212	1543	2120	431	
ECUADOR	1973-1974	32653	16239	1966	1466	1329	1528	1679	2099	2739	4272	390	
EL SALVADOR (A)	1973-1974	17273	6933	811	965	1078	1090	1144	1395	1691	1950	199	
GUADELOUPE	1974	1282	191	33	50	41	94	141	236	233	263	-	
GUATEMALA	1974-1975	40897	20243	3281	2045	1872	2162	2443	2684	2835	3140	192	
HONDURAS	1974-1975	10413	4098	796	702	672	645	682	781	851	1033	155	
JAMAICA	1970-1971	1221	1622	193	172	176	266	596	1122	1448	1570	56	
MARTINIQUE	1974-1975	7520	133	26	31	28	63	147	234	259	409	12	
MEXICO	1973-1974	244064	93200	10535	13864	14437	16567	17670	20718	26502	30300	273	
NICARAGUA	1973-1974	6491	2435	337	467	415	399	475	527	645	691	100	
PANAMA	1974-1975	5045	1502	270	256	218	228	333	600	674	966	27	
PARAGUAY (B)	1974-1975	6448	2024	285	285	280	328	444	651	845	1287	177	
PERU	1971-1972	46771	21635	1992	1967	1967	2278	2634	3350	3951	5257	39	
PUERTO RICO	1974-1975	11168	950	164	469	522	574	1014	1682	2185	3571	39	
SURINAME	1971	1445	375	40	60	54	77	111	184	228	316	-	
TRINIDAD AND TOBAGO	1973-1974	3813	529	85	141	135	189	435	685	873	742	-	
UNITED STATES	1974-1975	1061223	34895	8808	35619	30390	39097	100355	192314	267984	351461	303	
URUGUAY	1975-1976	15750	1752	127	273	314	589	1538	2736	3865	4494	65	
VENEZUELA	1974-1975	41073	14060	1434	2431	2104	2275	3342	5026	5257	5054	92	
FEMALE													
ARGENTINA	1969-1970	90939	16761	1262	2105	2648	4203	6711	11625	17306	27460	859	
BAHAMAS	1972	487	94	6	14	34	51	37	70	78	103	-	
BARBADOS	1975-1976	1161	66	9	15	15	26	59	124	290	550	9	
CANADA	1974-1975	70235	2634	670	1246	1188	1978	4760	8497	13976	35224	45	
CHILE	1974-1975	34445	8045	694	974	1095	1566	2436	3898	5940	9757	41	
COLOMBIA	1974-1975	72681	24681	3153	3150	2883	4010	5033	6113	9012	13341	507	
COSTA RICA	1974-1975	4159	1125	130	166	131	184	276	397	642	1103	8	
CUBA	1974-1975	22426	2930	408	722	733	883	1570	2675	4267	8200	40	
DOMINICAN REPUBLIC	1974-1975	11739	4704	498	490	483	572	691	790	1048	2153	314	
ECUADOR	1973-1974	31420	15413	1846	1218	1120	1285	1300	1605	2255	5016	365	
EL SALVADOR (A)	1973-1974	15946	5929	777	531	440	650	772	1092	1485	2198	75	
GUADELOUPE	1974	1119	158	25	36	35	61	73	125	191	415	-	
GUATEMALA	1974-1975	35850	18122	3113	1734	1598	1748	1618	1945	2612	3252	108	
HONDURAS	1974-1975	8872	3548	711	430	423	517	575	659	814	1082	115	
JAMAICA	1970-1971	6834	1308	154	133	152	282	478	629	1234	2236	34	
MARTINIQUE	1974-1975	1014	196	13	22	22	40	80	133	184	404	3	
MEXICO	1973-1974	201946	77934	8317	8373	8845	10775	11481	15857	23235	36941	192	
NICARAGUA	1973-1974	5238	1948	280	221	210	293	304	491	619	841	31	
PANAMA	1974-1975	4050	1258	213	180	166	190	223	370	506	947	-	
PARAGUAY (B)	1974-1975	5942	1672	214	236	264	273	360	510	707	1688	21	
PERU	1971-1972	43181	19254	1742	1862	1932	2181	2050	2561	3361	6689	1550	
PUERTO RICO	1974-1975	8114	760	32	153	174	267	496	915	1515	3734	11	
SURINAME	1971	1195	311	39	35	37	67	88	137	210	271	-	
TRINIDAD AND TOBAGO	1973-1974	3304	416	63	88	94	151	312	467	751	964	-	
UNITED STATES	1974-1975	852411	26201	5250	12056	13365	22949	57183	106647	178495	430093	175	
URUGUAY	1975-1976	12388	1355	90	145	189	371	758	1401	2459	5586	35	
VENEZUELA	1974-1975	33115	11476	1113	1152	1074	1489	2204	3519	4374	6680	35	

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 1,000 POPULATION BY SEX AND BY COUNTRY

C O U N T R Y	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS									
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES													
ARGENTINA	1969-1970	9.4	7.0	15.1	0.7	1.4	2.1	3.8	8.0	18.0	40.1	104.4	
BAHAMAS	1972	6.0	6.3	7.2	0.4	1.5	2.9	5.9	8.4	20.3	36.9	93.7	
BARBADOS	1975-1976	9.0	5.5	5.8	0.3	0.9	1.8	2.8	6.3	14.5	42.7	132.7	
CANADA	1974-1975	7.4	4.2	3.4	0.4	1.2	1.1	2.2	5.6	13.6	31.4	95.5	
CHILE	1974-1975	7.5	6.7	14.2	0.7	1.3	2.0	4.0	7.7	16.2	37.7	103.8	
COLOMBIA	1974-1975	6.8	7.0	13.0	1.1	1.9	2.6	4.0	7.5	17.5	43.9	100.4	
COSTA RICA	1974-1975	4.9	5.0	5.5	0.5	1.2	1.7	2.3	5.4	11.9	30.1	90.0	
CUBA	1974-1975	5.6	4.5	5.8	0.4	1.1	1.3	2.1	4.5	10.6	27.8	108.2	
DOMINICAN REPUBLIC	1974-1975	5.6	5.6	13.2	0.8	1.2	2.0	2.7	5.8	12.7	24.3	83.9	
ECUADOR	1973-1974	9.7	9.6	26.2	2.0	2.1	3.0	4.8	7.3	14.4	41.8	130.9	
EL SALVADOR	1973-1974	8.2	7.8	19.4	1.4	2.2	3.0	4.8	8.1	16.6	36.0	90.4	
GUADELOUPE	1974	6.9	6.0	6.7	0.6	1.3	2.0	4.6	7.9	18.8	39.3	111.5	
GUATEMALA	1974-1975	12.6	17.5	37.6	3.9	3.1	4.7	6.6	10.4	20.8	45.9	109.1	
HONDURAS	1974-1975	9.1	7.2	14.8	1.9	2.1	3.4	4.9	7.7	15.0	32.4	101.9	
JAMAICA	1970-1971	7.5	6.6	9.8	0.6	0.8	1.5	3.9	8.3	17.1	43.6	145.8	
MARTINIQUE	1974-1975	6.2	5.0	4.2	0.4	0.8	1.3	2.9	8.3	17.1	37.3	103.5	
MEXICO	1973-1974	7.8	7.4	16.3	1.1	2.0	3.3	5.3	8.8	17.1	36.6	97.5	
NICARAGUA	1974-1975	5.9	5.9	12.5	1.1	1.8	2.7	3.8	6.8	14.6	31.3	96.5	
PANAMA	1973-1974	9.2	9.2	10.7	1.1	1.4	2.7	2.8	5.0	16.2	31.1	95.3	
PARAGUAY	1974-1975	8.7	9.2	17.9	1.2	1.9	3.3	4.6	8.4	19.3	42.8	134.6	
PERU	1971-1972	6.4	6.5	17.4	1.0	1.4	2.1	3.4	5.2	10.3	23.8	90.6	
PUERTO RICO	1974-1975	6.3	4.4	4.8	0.3	1.0	1.8	2.7	5.9	12.9	29.4	95.2	
SURINAME	1973-1974	6.9	6.6	19.9	0.7	1.5	1.9	4.0	8.6	18.9	40.9	123.3	
TRINIDAD AND TOBAGO	1973-1974	6.7	7.3	7.3	0.5	1.0	1.7	3.3	8.7	16.7	32.6	155.0	
UNITED STATES	1974-1975	9.0	6.6	7.3	0.2	1.0	1.4	2.7	6.6	15.2	32.6	95.9	
URUGUAY	1975-1976	10.1	6.0	11.0	0.4	0.9	1.3	2.6	7.0	16.5	40.0	129.2	
VENEZUELA	1974-1975	6.3	6.5	13.1	0.8	1.4	2.1	3.5	7.3	18.1	39.3	104.7	
MALE													
ARGENTINA	1969-1970	11.2	8.4	16.2	0.6	1.7	2.5	4.9	10.9	24.7	52.5	119.8	
BAHAMAS	1972	6.8	7.5	7.8	0.6	2.1	3.3	6.1	11.5	25.7	44.9	116.7	
BARBADOS	1975-1976	9.1	5.3	6.6	0.4	1.2	2.5	3.7	9.1	18.3	55.3	182.0	
CANADA	1974-1975	8.5	5.3	3.8	0.5	1.8	1.6	2.8	7.3	18.3	42.2	117.1	
CHILE	1974-1975	8.3	7.9	15.5	0.8	1.7	2.5	5.2	9.8	20.3	47.1	120.8	
COLOMBIA	1974-1975	7.4	7.8	13.9	1.2	2.5	3.4	4.4	8.3	19.9	50.4	108.2	
COSTA RICA	1974-1975	5.5	5.7	10.6	0.6	1.5	2.4	3.5	6.2	14.1	33.5	91.2	
CUBA	1974-1975	6.2	4.9	6.4	0.5	1.2	1.4	2.3	4.8	12.2	31.4	114.2	
DOMINICAN REPUBLIC	1974-1975	6.1	14.2	0.9	0.9	1.5	5.3	6.0	14.4	27.4	85.5	255.5	
ECUADOR	1973-1974	10.0	10.1	26.6	2.0	2.2	3.5	5.4	8.4	16.6	46.1	133.6	
EL SALVADOR	1973-1974	9.1	8.9	20.7	1.4	2.9	4.8	6.1	10.0	18.8	39.9	102.7	
GUADELOUPE	1974	7.5	7.3	7.2	0.7	1.6	2.3	5.8	10.5	25.9	51.0	128.3	
GUATEMALA	1974-1975	13.4	13.2	39.0	3.7	3.4	5.2	7.4	12.3	23.0	47.7	113.0	
HONDURAS	1974-1975	7.7	7.5	10.9	0.7	2.7	4.7	5.4	8.5	16.5	47.0	150.4	
JAMAICA	1970-1971	7.8	10.7	2.7	0.7	1.9	1.8	4.3	10.0	26.2	51.4	164.2	
MARTINIQUE	1974-1975	7.0	6.3	4.7	0.5	1.0	1.6	3.7	10.6	23.4	52.6	123.6	
MEXICO	1973-1974	8.5	8.2	17.4	1.3	2.6	4.1	6.5	10.7	19.8	40.1	96.7	
NICARAGUA	1973-1974	6.6	6.7	13.7	1.1	2.5	3.8	4.5	8.6	15.8	36.2	70.2	
PANAMA	1974-1975	6.2	6.1	11.5	1.2	1.7	2.1	3.0	5.7	15.3	35.1	95.1	
PARAGUAY	1974-1975	9.2	10.1	19.4	1.3	2.7	5.2	6.1	9.5	22.5	51.4	137.4	
PERU	1971-1972	6.6	6.8	18.1	1.0	2.5	3.6	3.5	5.8	16.0	37.3	90.3	
PUERTO RICO	1974-1975	6.4	5.4	5.2	0.4	1.6	2.9	3.9	8.0	26.6	34.9	101.0	
SURINAME	1973-1974	7.6	7.5	11.5	0.7	1.9	2.3	4.3	9.5	22.3	52.5	151.9	
TRINIDAD AND TOBAGO	1973-1974	7.0	7.9	8.1	0.6	1.2	1.9	3.6	9.6	21.9	47.3	223.0	
UNITED STATES	1974-1975	10.3	5.7	4.5	0.5	1.8	2.0	3.5	8.7	20.7	45.0	112.7	
URUGUAY	1975-1976	11.3	7.3	12.5	0.5	1.7	2.7	3.2	9.5	23.1	50.2	142.0	
VENEZUELA	1974-1975	7.0	7.4	14.2	0.9	2.0	2.9	4.2	8.5	21.5	45.3	108.9	
FEMALE													
ARGENTINA	1969-1970	7.7	5.6	14.0	0.6	1.0	1.6	2.7	5.2	11.6	28.8	92.8	
BAHAMAS	1972	5.3	5.2	6.7	0.2	0.9	2.5	5.6	5.5	15.4	31.3	79.8	
BARBADOS	1975-1976	8.9	4.5	5.0	0.3	0.6	2.1	2.1	4.8	11.3	34.4	115.8	
CANADA	1974-1975	6.4	3.1	3.9	0.3	0.6	0.7	1.6	3.9	9.0	22.1	81.4	
CHILE	1974-1975	6.7	5.6	12.9	0.6	1.0	1.4	2.9	6.7	12.5	30.2	93.6	
COLOMBIA	1974-1975	6.1	6.2	12.2	0.9	1.4	1.9	3.6	6.8	15.2	38.0	94.6	
COSTA RICA	1974-1975	4.3	4.3	8.4	0.5	0.8	1.1	2.1	4.5	9.6	26.8	88.8	
CUBA	1974-1975	5.0	4.0	5.2	0.4	0.9	1.1	1.9	4.2	9.0	23.3	102.1	
DOMINICAN REPUBLIC	1974-1975	5.1	5.1	12.1	0.7	1.0	1.8	2.7	5.6	10.8	20.4	79.9	
ECUADOR	1973-1974	9.2	9.1	25.7	1.9	1.9	2.7	4.3	6.3	12.3	37.5	128.8	
EL SALVADOR	1973-1974	6.3	6.7	18.1	1.4	1.5	1.8	3.6	6.3	14.5	32.5	81.8	
GUADELOUPE	1974	6.3	4.9	6.1	0.5	1.1	1.8	3.5	5.3	12.5	30.7	103.0	
GUATEMALA	1975	11.8	11.8	36.2	3.7	2.8	4.3	5.9	8.3	17.7	44.0	105.6	
HONDURAS	1974-1975	6.5	6.6	14.0	1.8	1.6	2.5	4.2	7.0	13.6	30.8	94.9	
JAMAICA	1970-1971	7.1	5.9	8.9	0.6	0.8	1.3	3.5	6.8	14.1	37.3	137.2	
MARTINIQUE	1974-1975	3.9	3.8	0.3	0.7	1.1	2.1	2.1	6.1	11.7	26.5	92.4	
MEXICO	1973-1974	5.1	6.5	15.1	1.0	1.5	2.5	4.2	6.9	14.5	33.2	98.1	
NICARAGUA	1973	5.1	5.2	11.3	0.9	1.1	1.7	3.1	5.1	13.5	30.8	63.8	
PANAMA	1973-1974	5.2	5.0	10.0	1.0	1.2	1.6	2.6	4.2	10.8	27.0	85.9	
PARAGUAY	1974-1975	8.2	8.4	16.4	1.0	1.7	3.0	4.1	7.4	16.4	35.7	132.6	
PERU	1971-1972	6.2	6.1	16.7	0.9	1.4	2.1	3.4	4.5	8.7	20.7	90.2	
PUERTO RICO	1974-1975	6.2	4.3	0.2	0.5	0.8	1.6	3.8	7.7	15.5	39.2	90.2	
SURINAME	1971	6.3	5.9	10.1	0.7	1.1	1.5	3.7	7.7	15.5	39.2	101.1	
TRINIDAD AND TOBAGO	1973-1974	6.4	5.7	6.6	0.4	0.8	1.4	3.0	7.7	15.5	47.9	125.5	
UNITED STATES	1974-1975	7.8	3.4	3.3	0.3	0.6	0.9	2.0	4.7	10.3	23.0	81.2	
URUGUAY	1975-1976	8.8	4.9	9.8	0.4	0.7	1.0	2.0	4.6	11.1	30.4	118.8	
VENEZUELA	1974-1975	5.6	5.7	12.0	0.7	0.9	1.4	2.8	5.9	14.8	34.0	101.8	

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

ALL INFECTIVE AND PARASITIC DISEASES (000-136)

C O U N T R Y	YEAR	ALL AGES	AGE IN YEARS									UN-KNOWN
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES												
ARGENTINA	1969-1970	14622	8856	370	416	576	823	937	1065	884	577	121
BAHAMAS	1972	45	29	-	-	4	3	3	2	3	1	-
BARBADOS	1975-1976	54	16	1	3	2	2	2	8	11	10	1
CANADA	1974-1975	1074	217	44	37	33	46	97	121	186	296	-
CHILE	1974-1975	6687	3837	171	220	256	379	444	466	512	402	7
COLOMBIA	1974-1975	23810	16672	1678	720	660	755	798	866	818	759	157
COSTA RICA	1974-1975	1042	827	16	13	24	32	28	28	30	37	2
CUBA	1974-1975	1770	1131	53	43	40	47	62	90	140	163	3
DOMINICAN REPUBLIC	1974-1975	3694	2876	165	86	95	82	72	77	68	89	88
ECUADOR	1973-1974	15792	12454	1118	335	293	302	268	265	295	321	141
EL SALVADOR (A)	1973-1974	6321	4310	454	113	113	159	207	274	318	352	24
GUATELQUE	1974-1975	157	85	4	4	3	7	10	9	9	17	-
GUATEMALA	1974-1975	26462	18105	3135	843	680	710	784	808	750	559	28
HONDURAS	1974-1975	4366	3056	406	96	80	101	123	150	162	176	18
JAMAICA	1970-1971	1194	839	52	19	16	27	47	61	70	58	7
MARTINIQUE	1974-1975	77	26	2	2	3	3	10	11	11	15	-
MEXICO	1973-1974	85634	55235	5048	2857	2946	3282	3152	3467	4513	5079	569
NICARAGUA	1974-1975	3180	2406	241	64	57	64	63	67	63	93	-
PANAMA	1973-1974	1384	832	138	54	40	55	47	63	59	69	9
PARAGUAY (B)	1974-1975	1897	1177	141	51	54	74	88	78	94	137	5
PERU	1971-1972	20743	13381	974	839	832	831	754	787	815	920	612
PUERTO RICO	1974-1975	538	152	9	7	17	25	57	68	84	121	3
SURINAME	1973-1974	60	29	1	3	7	8	18	26	34	39	-
TRINIDAD AND TOBAGO	1974-1975	457	299	15	12	7	10	18	26	34	39	-
UNITED STATES	1974-1975	15826	2436	344	430	547	739	1455	2291	3061	4520	6
URUGUAY	1975-1976	940	521	16	11	20	35	59	73	94	110	3
VENEZUELA	1974-1975	8690	6233	312	159	147	238	332	469	428	367	8
MALE												
ARGENTINA	1969-1970	8217	4671	193	195	301	497	650	730	580	324	77
BAHAMAS	1972	29	15	-	-	2	2	1	1	1	1	-
BARBADOS	1975-1976	29	6	1	2	1	1	1	6	7	5	-
CANADA	1974-1975	598	122	24	17	15	27	52	71	113	159	-
CHILE	1974-1975	3865	2113	91	108	133	248	313	328	313	216	6
COLOMBIA	1974-1975	12802	8846	828	372	357	385	470	563	500	388	95
COSTA RICA	1974-1975	585	470	17	7	9	17	18	18	15	21	2
CUBA	1974-1975	1015	627	17	20	18	27	33	64	100	103	1
DOMINICAN REPUBLIC	1974-1975	1024	1571	89	46	46	44	43	52	44	49	43
ECUADOR	1973-1974	8104	6322	538	178	152	163	164	169	165	173	82
EL SALVADOR (A)	1973-1974	3397	2302	222	52	60	85	128	171	179	187	14
GUATELQUE	1974-1975	91	45	3	1	1	5	5	15	9	9	-
GUATEMALA	1974-1975	13794	9360	1582	413	319	412	500	484	391	320	13
HONDURAS	1974-1975	2288	1698	220	49	35	50	68	72	90	97	10
JAMAICA	1970-1971	688	479	29	9	10	13	31	43	46	25	6
MARTINIQUE	1974-1975	50	18	1	1	2	2	6	8	7	8	-
MEXICO	1973-1974	45066	29256	2573	1327	1390	1752	1877	2005	2469	2385	34
NICARAGUA	1974-1975	1725	1334	123	32	25	26	39	36	53	52	-
PANAMA	1973-1974	720	434	65	25	18	30	43	37	40	40	-
PARAGUAY (B)	1974-1975	1053	655	75	33	27	43	59	52	58	63	2
PERU	1971-1972	10808	6891	499	441	413	429	432	481	467	453	304
PUERTO RICO	1974-1975	318	82	5	6	11	14	40	48	50	64	1
SURINAME	1973-1974	46	8	4	3	4	8	7	3	7	2	-
TRINIDAD AND TOBAGO	1974-1975	266	170	7	8	3	4	13	18	24	21	-
UNITED STATES	1974-1975	8778	1374	192	211	287	407	870	1404	1766	2236	3
URUGUAY	1975-1976	518	278	8	5	13	19	40	52	53	47	3
VENEZUELA	1974-1975	4776	3361	167	81	68	130	201	305	267	193	5
FEMALE												
ARGENTINA	1969-1970	6406	4185	178	221	275	326	287	335	304	253	44
BAHAMAS	1972	21	14	-	-	3	-	2	1	-	-	-
BARBADOS	1975-1976	25	10	-	-	1	1	1	2	4	5	-
CANADA	1974-1975	475	95	20	20	18	19	45	51	73	137	1
CHILE	1974-1975	2822	1720	80	113	123	131	131	139	199	186	1
COLOMBIA	1974-1975	11008	7826	780	348	304	370	328	303	318	371	62
COSTA RICA	1974-1975	457	357	19	9	4	12	14	10	16	17	2
CUBA	1974-1975	759	505	29	24	22	20	24	36	40	61	2
DOMINICAN REPUBLIC	1974-1975	1670	1305	76	40	49	38	29	25	24	40	4
ECUADOR	1973-1974	7688	6132	580	158	147	140	105	96	130	148	59
EL SALVADOR (A)	1973-1974	2924	2008	232	61	53	74	80	103	139	165	10
GUATELQUE	1974-1975	66	40	1	3	2	5	2	3	2	8	-
GUATEMALA	1974-1975	12668	8745	1553	430	361	358	284	324	359	239	15
HONDURAS	1974-1975	2081	1448	200	47	45	51	55	79	72	79	8
JAMAICA	1970-1971	506	360	23	10	7	14	17	18	25	33	2
MARTINIQUE	1974-1975	27	9	2	1	1	2	2	4	4	7	-
MEXICO	1973-1974	40568	25979	2475	1530	1556	1532	1275	1462	2044	2694	22
NICARAGUA	1974-1975	1455	1072	118	32	32	38	24	31	40	64	4
PANAMA	1973-1974	634	398	73	29	23	25	17	20	22	30	-
PARAGUAY (B)	1974-1975	844	523	67	29	27	31	26	26	37	74	4
PERU	1971-1972	9935	6490	475	399	419	403	322	307	348	467	308
PUERTO RICO	1974-1975	220	70	4	1	6	11	18	20	34	57	-
SURINAME	1973-1974	14	4	2	-	-	4	3	2	1	1	-
TRINIDAD AND TOBAGO	1974-1975	191	130	8	4	4	4	5	8	11	19	-
UNITED STATES	1974-1975	7048	1062	152	219	260	333	589	887	1265	2284	3
URUGUAY	1975-1976	422	241	8	8	16	16	22	22	41	64	1
VENEZUELA	1974-1975	3914	2872	145	78	79	108	131	164	161	175	3

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.



Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

ALL INFECTIVE AND PARASITIC DISEASES (00G-136)

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS								
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER
				BOTH SEXES								
ARGENTINA	1969-1970	62.0	72.3	363.4	8.2	10.3	17.4	26.3	36.7	54.2	77.2	111.3
BAHAMAS	1972	24.6	27.8	101.4	-	-	14.7	16.4	22.9	23.2	70.1	48.3
BARBADOS	1975-1976	21.7	15.8	57.4	0.8	5.3	8.4	9.2	9.2	39.9	78.4	148.8
CANADA	1974-1975	4.7	4.1	12.1	1.0	0.8	1.0	1.0	3.9	6.6	15.6	41.3
CHILE	1974-1975	65.8	70.0	303.6	7.1	11.0	16.8	35.3	53.0	79.7	145.6	240.3
COLUMBIA	1974-1975	102.1	95.5	409.3	23.8	17.0	22.5	34.4	53.9	96.7	181.2	306.4
COSTA RICA	1974-1975	55.5	56.7	303.4	6.0	3.8	5.3	13.6	25.4	33.3	63.0	150.1
CUBA	1974-1975	19.1	22.9	99.7	2.3	2.8	3.0	4.9	8.1	14.5	34.5	100.3
DOMINICAN REPUBLIC	1974-1975	79.8	73.4	366.8	11.6	9.5	18.1	18.7	27.3	48.6	63.4	173.9
ECUADOR	1973-1974	235.2	212.7	1029.4	58.0	25.8	33.8	52.1	65.9	103.0	246.9	454.9
EL SALVADOR	1973-1974	165.0	147.9	650.2	39.9	16.0	24.3	44.0	87.2	183.1	360.4	766.2
GUATEL DUPE	1974	45.0	47.3	162.4	4.1	6.2	8.0	29.6	25.8	93.9	83.4	279.6
GUATEMALA	1974-1975	435.2	414.3	1775.5	182.1	69.4	17.9	130.0	201.2	356.9	611.2	958.9
HONDURAS	1974-1975	131.1	141.2	591.9	31.7	17.9	24.5	42.2	75.4	156.6	314.2	848.2
JAMAICA	1970-1971	63.3	61.2	281.4	9.5	5.1	7.5	18.7	36.3	53.0	113.9	222.2
MARTINIQUE	1974-1975	21.4	19.4	46.0	2.1	2.3	3.3	8.5	24.5	44.5	88.5	213.8
MEXICO	1973-1974	149.9	129.6	525.7	30.8	26.2	41.4	33.8	94.7	162.2	331.8	736.1
NICARAGUA	1973-1974	157.8	141.9	687.4	38.7	16.6	24.6	34.9	55.0	96.0	245.2	503.7
PANAMA	1974-1975	84.9	83.3	324.0	31.7	17.7	13.5	36.3	41.7	75.2	154.6	325.8
PARAGUAY	1974-1975	131.1	158.3	571.1	33.2	19.1	32.4	56.9	91.7	129.1	259.6	617.9
PERU	1971-1972	147.5	144.3	570.3	25.1	31.5	43.1	63.5	83.1	136.7	265.2	697.6
PUERTO RICO	1974-1975	17.5	15.3	42.5	1.1	1.2	4.2	7.9	22.1	33.5	66.3	157.7
SURINAME	1971	15.8	16.1	14.2	5.3	4.7	3.4	33.5	43.3	29.3	74.6	63.0
TRINIDAD AND TOBAGO	1973-1974	43.0	50.1	232.3	5.0	5.7	3.2	7.4	20.4	42.2	110.0	354.7
UNITED STATES	1974-1975	7.5	5.6	15.0	0.9	1.1	1.8	3.2	5.1	11.7	22.3	53.7
URUGUAY	1975-1976	37.7	35.3	184.8	3.0	2.3	5.2	8.4	17.9	25.2	52.3	141.0
VENEZUELA	1974-1975	73.6	69.6	319.4	9.6	6.4	9.8	22.3	43.4	99.4	174.7	327.6
MALE												
ARGENTINA	1969-1970	69.7	77.9	378.0	8.4	9.5	18.1	31.6	51.5	76.0	106.5	145.7
BAHAMAS	1972	26.5	30.3	103.4	-	-	7.2	21.9	15.7	24.4	168.4	128.2
BARBADOS	1975-1976	25.1	22.6	43.8	1.6	6.3	18.2	5.4	5.2	66.2	125.1	305.8
CANADA	1974-1975	5.3	4.7	13.3	1.1	0.7	0.9	2.1	7.9	12.9	20.5	56.3
CHILE	1974-1975	77.1	81.1	330.6	7.5	10.8	17.5	46.6	76.8	119.9	201.7	342.7
COLUMBIA	1974-1975	111.5	103.5	422.7	24.2	18.5	25.5	35.9	63.7	127.5	233.6	363.8
COSTA RICA	1974-1975	59.9	62.5	338.6	5.5	3.5	7.4	13.7	28.1	43.5	63.0	167.6
CUBA	1974-1975	21.3	25.0	107.2	2.1	2.5	2.6	5.5	9.7	16.7	45.1	124.7
DOMINICAN REPUBLIC	1974-1975	87.7	79.6	396.4	12.4	10.7	18.1	19.6	30.8	61.3	78.7	204.6
ECUADOR	1973-1974	241.4	218.3	1035.3	55.5	27.0	37.4	57.6	81.4	135.5	278.0	547.3
EL SALVADOR	1973-1974	178.9	168.3	687.3	38.3	15.1	26.5	47.3	111.6	229.5	423.5	982.1
GUATEL DUPE	1974	53.2	55.8	170.4	6.0	3.1	5.6	30.6	37.4	164.5	153.2	439.0
GUATEMALA	1975	452.4	426.0	1805.5	179.3	69.3	88.3	140.3	251.9	414.7	658.2	1151.1
HONDURAS	1974-1975	169.2	146.6	610.1	51.7	19.0	22.1	51.3	84.8	151.5	360.0	1037.4
JAMAICA	1970-1971	74.2	71.0	316.2	10.5	4.6	9.5	21.3	51.2	75.4	169.2	255.1
MARTINIQUE	1974-1975	23.6	21.5	61.5	1.0	2.2	3.8	8.9	39.8	75.0	142.3	310.6
MEXICO	1973-1974	151.6	136.3	547.7	30.8	24.2	33.3	68.5	113.3	191.6	375.2	750.8
NICARAGUA	1973-1974	174.6	152.1	748.4	39.0	17.4	22.8	29.4	70.4	107.8	297.5	528.6
PANAMA	1973-1974	89.1	87.3	332.6	29.6	16.4	17.0	39.1	50.9	109.8	190.4	388.8
PARAGUAY	1974-1975	149.9	175.5	627.9	34.6	17.1	34.4	67.5	125.8	177.7	350.0	672.7
PERU	1971-1972	152.7	150.3	577.3	25.4	32.7	44.3	65.0	95.7	171.7	322.7	777.5
PUERTO RICO	1974-1975	21.1	18.1	45.0	1.0	1.0	3.9	9.5	31.1	47.3	79.2	181.0
SURINAME	1974-1975	22.2	24.2	24.6	7.0	9.6	13.3	44.7	59.7	33.3	130.6	96.2
TRINIDAD AND TOBAGO	1973-1974	48.9	59.5	258.7	4.4	7.0	4.3	7.7	28.7	57.4	154.4	616.5
UNITED STATES	1974-1975	8.5	6.6	16.6	1.0	1.1	1.9	3.7	7.6	15.1	30.1	71.7
URUGUAY	1975-1976	37.3	38.9	195.0	3.1	2.0	6.7	10.4	24.4	41.5	68.8	150.0
VENEZUELA	1974-1975	80.9	76.8	339.1	10.2	6.6	9.3	24.2	51.1	130.1	230.0	414.7
FEMALE												
ARGENTINA	1969-1970	54.3	66.7	348.3	8.0	11.0	16.6	21.0	22.2	33.3	50.6	85.5
BAHAMAS	1972	22.8	26.3	99.3	-	-	22.3	10.9	29.7	22.0	-	-
BARBADOS	1975-1976	18.8	19.0	71.4	-	4.3	-	11.9	12.3	18.2	47.4	94.7
CANADA	1974-1975	4.2	3.6	10.9	0.9	0.9	1.1	1.5	3.6	7.4	11.4	31.5
CHILE	1974-1975	54.8	59.9	275.9	6.7	11.2	16.1	24.1	30.4	44.5	101.3	178.4
COLUMBIA	1974-1975	93.1	87.5	385.3	23.4	15.6	19.9	33.0	44.1	66.7	133.9	263.0
COSTA RICA	1974-1975	47.1	50.7	266.9	6.4	4.2	3.4	13.6	22.7	23.1	64.7	132.9
CUBA	1974-1975	16.8	20.7	89.9	2.6	3.1	3.4	4.2	6.3	12.1	21.6	55.3
DOMINICAN REPUBLIC	1974-1975	72.0	67.0	336.7	10.8	8.5	18.0	17.8	23.3	34.1	46.8	146.6
ECUADOR	1973-1974	228.9	207.4	1021.8	40.6	24.7	32.1	46.9	50.7	73.5	216.3	379.9
EL SALVADOR	1973-1974	151.4	135.9	612.4	41.5	16.8	22.2	40.8	64.4	137.2	302.9	613.7
GUATEL DUPE	1974	37.1	40.3	154.2	2.1	9.3	10.2	28.6	14.5	29.9	32.2	198.5
GUATEMALA	1975	417.9	402.6	1744.5	185.0	69.3	96.3	120.0	148.3	295.4	604.4	1160.0
HONDURAS	1974-1975	152.3	136.2	573.0	51.7	16.9	26.8	41.9	66.2	161.5	273.8	693.0
JAMAICA	1970-1971	52.8	51.8	245.4	8.5	5.7	9.7	16.7	23.6	30.8	74.1	202.5
MARTINIQUE	1974-1975	14.5	12.5	30.3	3.1	1.5	2.5	8.1	10.2	17.6	50.4	160.3
MEXICO	1973-1974	142.6	123.1	503.0	30.8	28.0	43.5	59.2	76.3	133.9	292.4	715.5
NICARAGUA	1973-1974	141.7	131.6	624.1	38.4	15.9	26.1	40.0	40.6	89.1	485.2	985.2
PANAMA	1973-1974	80.6	79.5	315.1	33.8	19.0	26.0	33.5	31.4	97.0	117.7	267.7
PARAGUAY	1974-1975	116.8	141.5	513.0	31.7	21.1	30.7	46.8	59.3	83.8	184.6	577.6
PERU	1971-1972	142.2	138.6	563.0	24.8	30.3	45.9	62.0	70.6	103.6	244.0	634.5
PUERTO RICO	1974-1975	14.0	12.6	40.0	1.1	0.3	2.9	6.4	13.4	19.5	53.6	137.7
SURINAME	1974-1975	7.4	7.6	3.3	3.6	3.8	-	22.3	26.3	22.7	18.7	37.3
TRINIDAD AND TOBAGO	1973-1974	36.7	42.2	203.4	5.0	8.0	6.1	7.9	11.8	26.5	67.0	241.0
UNITED STATES	1974-1975	6.5	4.8	15.4	0.8	1.1	1.7	4.8	8.6	16.3	33.1	83.1
URUGUAY	1975-1976	30.1	31.9	174.2	3.0	2.7	3.7	8.5	11.5	17.1	50.0	135.1
VENEZUELA	1974-1975	66.2	62.6	299.0	9.0	6.2	10.3	20.3	35.1	69.2	124.7	266.0

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

ENTERITIS AND OTHER DIARRHEAL DISEASES (CC8,C09)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS										UN-KNOWN
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER		
BOTH SEXES													
ARGENTINA	1969-1970	5041	4753	46	16	13	15	20	34	42	74	31	
BAHAMAS	1975-1976	28	22	-	-	-	1	-	1	3	1		
BARBADOS	1975-1976	11	6	-	-	-	1	-	1	3	1		
CANADA	1974-1975	258	91	3	4	4	3	10	12	31	102		
CHILE	1974-1975	2625	2271	31	10	6	14	17	41	95	142		
COLOMBIA	1974-1975	12340	10776	545	90	71	88	106	135	188	272		
COSTA RICA	1974-1975	506	483	11	2	-	-	3	3	1	6		
CUBA	1974-1975	696	585	12	1	15	5	6	10	28	44		
DOMINICAN REPUBLIC	1974-1975	2105	1827	66	11	15	15	22	34	52	48		
ECUADOR	1973-1974	8136	7125	339	56	40	54	52	81	98	152		
EL SALVADOR (A)	1973-1974	4522	3304	295	43	39	70	100	164	223	273		
GUADELOUPE	1974-1975	98	77	1	-	-	-	3	3	4	10		
GUATEMALA	1974-1975	14018	9984	1487	334	268	331	392	435	439	336		
HONDURAS	1974-1975	2683	1972	228	44	35	43	63	83	100	108		
JAMAICA	1970-1971	78	665	24	5	3	5	10	14	20	37		
MARTINIQUE	1974-1975	30	1	-	-	-	1	-	-	-	7		
MEXICO	1973-1974	54582	41670	2571	845	842	995	1049	1325	2099	3155		
NICARAGUA	1973-1974	2191	1741	144	34	23	31	24	40	55	94		
PANAMA	1973-1974	515	352	48	17	10	11	11	22	31	31		
PARAGUAY (B)	1974-1975	1120	837	86	11	8	12	13	20	36	96		
PERU	1971-1972	9814	8359	240	68	68	84	121	131	204	312		
PUERTO RICO	1974-1975	162	96	3	2	1	1	2	6	13	38		
SURINAME	1973-1974	-	-	-	-	-	-	-	-	-	-		
TRINIDAD AND TOBAGO	1973-1974	344	281	12	4	1	3	7	12	25	25		
UNITED STATES	1974-1975	2133	798	29	25	37	44	88	139	268	705		
URUGUAY	1975-1976	352	261	2	-	1	2	6	7	20	55		
VENEZUELA	1974-1975	4145	3792	78	20	11	17	28	44	58	97		
MALE													
ARGENTINA	1969-1970	2661	2510	27	7	5	6	14	17	23	35		
BAHAMAS	1975-1976	15	10	-	-	-	1	-	1	3	-		
BARBADOS	1975-1976	4	2	-	-	-	-	-	1	2	-		
CANADA	1974-1975	120	53	1	3	2	2	4	4	15	38		
CHILE	1974-1975	1421	1268	17	4	2	6	10	19	38	60		
COLOMBIA	1974-1975	6530	5765	269	45	36	41	54	74	95	110		
COSTA RICA	1974-1975	300	286	6	-	-	-	1	1	4	4		
CUBA	1974-1975	383	324	5	2	2	2	4	6	17	22		
DOMINICAN REPUBLIC	1974-1975	1136	989	37	7	7	7	9	13	20	23		
ECUADOR	1973-1974	4148	3693	152	21	17	23	35	45	47	76		
EL SALVADOR (A)	1973-1974	2407	1773	142	16	20	32	60	94	118	146		
GUADELOUPE	1974-1975	55	41	1	-	-	-	3	3	4	4		
GUATEMALA	1974-1975	7389	5258	766	163	123	167	254	246	224	184		
HONDURAS	1974-1975	1426	1053	115	26	15	22	37	39	53	62		
JAMAICA	1970-1971	434	365	13	3	3	2	6	11	11	14		
MARTINIQUE	1974-1975	18	13	-	-	-	-	-	-	-	6		
MEXICO	1973-1974	28311	22131	1318	379	360	481	570	658	1028	1366		
NICARAGUA	1973-1974	1195	917	79	18	11	14	19	31	42	31		
PANAMA	1973-1974	266	185	20	8	5	9	6	7	14	14		
PARAGUAY (B)	1974-1975	603	459	47	5	5	4	15	18	42	1		
PERU	1971-1972	4991	4304	125	27	32	37	63	58	97	139		
PUERTO RICO	1974-1975	86	54	2	-	3	-	1	4	5	17		
SURINAME	1973-1974	-	-	-	-	-	-	-	-	-	-		
TRINIDAD AND TOBAGO	1973-1974	186	155	6	3	1	1	4	7	11	11		
UNITED STATES	1974-1975	996	448	17	13	19	19	42	68	121	250		
URUGUAY	1975-1976	174	137	1	1	1	1	3	5	9	17		
VENEZUELA	1974-1975	2224	2049	43	9	5	7	17	25	31	38		
FEMALE													
ARGENTINA	1969-1970	2380	2243	19	9	8	9	7	17	19	40		
BAHAMAS	1975-1976	13	12	-	-	-	-	-	1	-	-		
BARBADOS	1975-1976	7	4	-	-	-	1	-	1	1	1		
CANADA	1974-1975	139	39	3	2	3	1	6	8	16	64		
CHILE	1974-1975	1205	1005	14	7	3	8	8	22	57	83		
COLOMBIA	1974-1975	5811	5011	277	45	35	48	53	61	93	162		
COSTA RICA	1974-1975	207	197	5	-	-	-	-	1	2	1		
CUBA	1974-1975	313	261	7	2	3	3	2	5	11	22		
DOMINICAN REPUBLIC	1974-1975	969	838	32	4	9	8	6	9	14	26		
ECUADOR	1973-1974	3988	3503	187	35	24	31	17	36	51	77		
EL SALVADOR (A)	1973-1974	2115	1532	154	27	19	38	40	71	105	127		
GUADELOUPE	1974-1975	43	36	-	-	-	-	-	1	1	6		
GUATEMALA	1974-1975	6629	4726	721	171	145	164	138	189	215	152		
HONDURAS	1974-1975	1257	919	113	19	21	21	26	44	47	46		
JAMAICA	1970-1971	351	296	12	2	-	3	4	3	10	22		
MARTINIQUE	1974-1975	12	8	1	-	-	-	-	1	-	3		
MEXICO	1973-1974	26266	19539	1253	466	482	514	474	667	1071	1789		
NICARAGUA	1973-1974	996	774	65	16	12	20	10	21	24	52		
PANAMA	1973-1974	249	167	28	9	6	7	5	9	17	2		
PARAGUAY (B)	1974-1975	517	379	39	6	3	8	4	5	18	54		
PERU	1971-1972	4823	4051	115	42	36	47	58	73	108	173		
PUERTO RICO	1974-1975	77	43	2	-	1	1	1	2	8	21		
SURINAME	1973-1974	-	-	-	-	-	-	-	-	-	-		
TRINIDAD AND TOBAGO	1973-1974	158	126	7	1	1	1	2	4	5	14		
UNITED STATES	1974-1975	1137	351	12	12	18	25	46	71	148	455		
URUGUAY	1975-1976	179	124	1	-	-	1	3	2	11	38		
VENEZUELA	1974-1975	1921	1743	35	11	6	10	12	19	27	60		

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b

## CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

ENTERITIS AND OTHER DIARRHEAL DISEASES (C08,CC9)

C O U N T R Y	Y E A R	C R U D E R A T E	A G E - A D J U S T E D R A T E	A G E I N Y E A R S									
				U N D E R 5	5 - 1 4	1 5 - 2 4	2 5 - 3 4	3 5 - 4 4	4 5 - 5 4	5 5 - 6 4	6 5 - 7 4	7 5 A N D O V E R	
B O T H S E X E S													
ARGENTINA	1969-1970	21.4	30.1	195.0	1.0	0.4	0.4	0.5	0.8	1.7	3.6	14.3	
BAHAMAS	1972	15.3	18.1	76.9	-	-	-	5.5	-	23.2	70.1	-	-
BARBADOS	1975-1976	4.5	4.7	20.4	-	-	-	2.3	-	5.0	17.8	15.7	-
CANADA	1974-1975	1.1	1.2	5.1	0.1	0.1	0.1	0.1	0.4	0.6	2.6	14.3	-
CHILE	1974-1975	25.8	30.1	179.9	1.3	0.5	0.4	1.3	2.0	6.9	26.9	84.9	-
COLOMBIA	1974-1975	52.9	47.5	261.9	8.1	2.1	2.4	4.0	7.2	15.0	41.7	109.8	-
COSTA RICA	1974-1975	26.0	27.7	171.1	1.8	0.5	0.5	0.8	0.8	2.1	22.3	-	-
CUBA	1974-1975	1.5	10.1	51.0	0.5	0.2	0.3	0.5	0.7	1.6	6.9	26.8	-
DOMINICAN REPUBLIC	1974-1975	4.5	41.0	233.0	4.8	1.2	2.9	3.3	5.7	14.0	31.5	101.2	-
ECUADOR	1973-1974	121.2	107.2	594.7	17.6	4.3	4.9	9.2	12.7	31.3	82.0	214.7	-
EL SALVADOR	1973-1974	118.1	104.2	498.5	25.9	6.0	8.4	19.4	41.9	109.8	252.6	594.0	-
GUATEL CUPE	1973-1974	23.1	31.5	147.1	1.0	-	-	-	11.0	15.7	37.1	164.5	-
GUATEMALA	1975	236.6	218.1	979.1	86.4	27.5	36.4	55.9	100.6	192.1	369.5	573.4	-
HONDURAS	1974-1975	98.8	85.4	381.9	29.0	8.3	10.8	18.0	38.5	86.1	193.6	520.5	-
JAMAICA	1970-1971	41.7	40.6	223.0	4.4	1.3	1.4	3.2	7.3	12.3	32.5	141.8	-
MARTINIQUE	1974-1975	8.3	8.6	36.3	1.0	-	-	1.4	3.5	2.3	95.8	-	-
MEXICO	1973-1974	95.5	78.3	396.6	13.7	7.8	11.8	19.3	31.5	62.0	154.3	457.2	-
NICARAGUA	1974-1975	105.7	96.1	497.4	23.1	8.8	9.9	16.9	21.0	57.3	145.0	408.2	-
PANAMA	1973-1974	32.3	31.6	136.9	11.1	5.8	4.9	10.0	9.4	15.0	58.1	144.0	-
PARAGUAY	1974-1975	78.6	95.4	406.1	20.2	3.9	4.5	9.3	13.1	32.5	99.4	434.6	-
PERU	1971-1972	69.8	67.4	356.1	6.2	2.6	3.7	6.4	13.3	22.7	66.4	236.3	-
PUERTO RICO	1974-1975	5.3	5.6	27.0	0.4	0.2	0.8	0.3	0.8	2.7	9.9	48.9	-
SURINAME	1971	-	-	-	-	-	-	-	-	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	32.4	39.7	217.9	4.1	1.8	0.4	1.0	2.9	11.4	38.8	222.7	-
UNITED STATES	1974-1975	1.0	1.1	4.9	0.1	0.1	0.1	0.2	0.4	0.7	2.0	8.4	-
URUGUAY	1975-1976	12.6	14.7	92.4	0.4	-	-	0.5	1.7	7.6	12.3	70.5	-
VENEZUELA	1974-1975	35.1	31.3	194.3	2.4	0.8	0.7	1.5	3.7	9.3	23.7	86.6	-
M A L E													
ARGENTINA	1969-1970	22.6	31.2	203.1	1.2	0.3	0.3	0.4	1.1	1.8	4.1	15.5	-
BAHAMAS	1972	16.5	19.4	68.9	-	-	-	11.0	-	24.4	168.4	-	-
BARBADOS	1975-1976	1.5	1.5	14.6	-	-	-	-	-	5.5	26.8	-	-
CANADA	1974-1975	1.1	1.2	5.7	0.0	0.1	0.1	0.2	0.3	0.4	2.6	13.5	-
CHILE	1974-1975	28.3	32.6	198.1	1.4	0.4	0.5	1.0	2.3	6.9	24.2	94.4	-
COLOMBIA	1974-1975	56.9	49.9	276.8	7.8	2.2	2.6	3.8	7.3	16.7	44.4	103.1	-
COSTA RICA	1974-1975	30.7	32.0	205.9	2.0	0.2	0.2	0.4	1.6	2.4	2.7	28.6	-
CUBA	1974-1975	8.1	10.8	25.4	0.4	0.2	0.2	0.4	0.9	1.7	7.7	26.8	-
DOMINICAN REPUBLIC	1974-1975	4.2	43.7	23.5	0.4	1.2	0.2	0.2	6.5	15.5	36.2	106.5	-
ECUADOR	1973-1974	123.6	108.5	605.6	15.6	3.2	4.1	8.0	17.4	35.2	79.2	235.7	-
EL SALVADOR	1973-1974	126.8	111.7	529.2	24.4	4.5	8.9	17.9	52.6	125.9	278.5	768.8	-
GUATEL CUPE	1974	32.1	35.7	155.3	2.0	-	-	-	22.4	32.9	65.6	195.1	-
GUATEMALA	1975	242.3	226.2	1014.2	86.8	27.4	34.0	56.9	128.0	210.8	377.1	661.9	-
HONDURAS	1974-1975	105.6	89.9	379.4	28.9	9.9	12.2	18.9	46.2	81.6	212.0	663.1	-
JAMAICA	1970-1971	46.8	44.8	242.4	1.4	-	3.0	2.5	10.1	19.8	37.0	153.1	-
MARTINIQUE	1974-1975	10.3	10.9	43.9	-	-	-	3.0	7.2	-	-	165.6	-
MEXICO	1973-1974	98.7	80.3	414.3	15.8	7.0	10.2	18.8	34.7	62.9	155.5	435.7	-
NICARAGUA	1973-1974	120.9	102.8	542.5	25.1	9.8	10.0	12.5	25.3	56.9	174.0	427.0	-
PANAMA	1974-1975	32.9	32.2	141.8	9.1	5.3	4.4	11.1	10.2	16.6	76.4	137.8	-
PARAGUAY	1974-1975	85.8	102.1	439.9	21.8	3.4	3.7	6.3	19.4	50.0	109.6	448.5	-
PERU	1971-1972	70.5	67.7	360.5	6.3	2.0	2.0	5.3	14.0	20.7	66.7	238.8	-
PUERTO RICO	1974-1975	5.7	6.1	29.6	0.4	0.5	1.4	0.3	0.8	3.4	8.0	46.7	-
SURINAME	1971	-	-	-	-	-	-	-	-	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	34.2	43.6	235.8	3.7	2.6	0.7	1.0	2.2	11.2	46.0	315.8	-
UNITED STATES	1974-1975	1.0	1.2	5.4	0.1	0.1	0.1	0.2	0.4	0.7	2.0	8.0	-
URUGUAY	1975-1976	12.2	14.3	95.3	0.4	-	-	0.3	1.9	3.6	11.7	54.8	-
VENEZUELA	1974-1975	37.7	33.1	206.7	2.6	0.7	0.7	1.3	4.2	10.7	26.7	80.8	-
F E M A L E													
ARGENTINA	1969-1970	20.2	28.9	186.7	0.8	0.4	0.5	0.5	0.5	1.6	3.2	13.3	-
BAHAMAS	1972	14.1	17.4	85.1	-	-	-	-	-	22.0	-	-	-
BARBADOS	1975-1976	5.4	5.9	26.3	-	-	-	4.0	-	4.6	11.9	21.1	-
CANADA	1974-1975	2.2	2.5	7.4	0.1	0.1	0.1	0.0	0.4	0.6	2.5	14.8	-
CHILE	1974-1975	24.4	27.5	161.3	1.2	0.6	0.3	1.5	1.7	6.9	29.0	191.1	-
COLOMBIA	1974-1975	49.1	45.2	246.7	8.3	2.0	2.3	4.2	7.1	13.4	39.2	114.9	-
COSTA RICA	1974-1975	21.3	23.1	147.3	1.6	-	-	-	-	3.6	2.1	16.1	-
CUBA	1974-1975	6.9	9.3	46.4	0.6	0.2	0.4	0.5	0.5	1.5	6.0	26.8	-
DOMINICAN REPUBLIC	1974-1975	41.8	38.2	216.0	4.5	0.8	3.2	3.5	4.8	12.3	26.3	96.5	-
ECUADOR	1973-1974	118.8	106.0	583.7	19.5	5.4	3.7	10.4	8.0	27.6	84.6	197.7	-
EL SALVADOR	1973-1974	109.5	97.2	467.1	27.5	7.4	7.9	20.9	32.0	93.9	228.9	470.5	-
GUATEL CUPE	1974	24.2	27.6	138.7	-	-	-	-	-	-	16.1	148.9	-
GUATEMALA	1975	218.7	209.8	942.8	85.9	27.6	38.7	55.0	72.2	172.3	362.0	493.5	-
HONDURAS	1974-1975	92.0	81.1	363.7	29.1	6.7	12.3	17.2	31.0	90.5	176.1	403.5	-
JAMAICA	1970-1971	36.7	36.5	202.1	4.3	1.1	-	3.7	5.0	2.1	28.7	135.0	-
MARTINIQUE	1974-1975	6.5	6.7	28.5	2.1	-	-	-	-	4.4	-	57.2	-
MEXICO	1973-1974	92.3	78.3	378.3	15.6	8.5	13.5	19.9	28.3	61.1	153.1	475.0	-
NICARAGUA	1973-1974	97.0	89.1	450.6	21.1	7.9	9.8	21.0	16.9	57.6	119.3	394.2	-
PANAMA	1973-1974	31.7	31.0	131.8	13.1	5.6	5.4	8.9	8.6	13.2	45.5	149.7	-
PARAGUAY	1974-1975	71.5	88.6	371.6	18.6	4.4	3.4	12.1	7.2	16.1	91.0	424.4	-
PERU	1971-1972	69.0	67.0	351.4	6.0	3.2	3.9	7.2	12.6	24.7	66.8	234.4	-
PUERTO RICO	1974-1975	4.9	5.1	24.3	0.4	-	-	0.2	0.8	2.0	11.8	50.7	-
SURINAME	1971	-	-	-	-	-	-	-	-	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	30.5	36.4	199.4	4.6	0.9	-	1.0	3.7	11.6	31.9	182.4	-
UNITED STATES	1974-1975	1.0	1.0	4.4	0.1	0.1	0.1	0.2	0.4	0.7	1.9	8.6	-
URUGUAY	1975-1976	12.7	14.1	89.5	0.4	-	-	0.5	1.5	1.6	13.0	80.9	-
VENEZUELA	1974-1975	32.5	29.5	161.5	2.1	0.9	0.8	1.8	3.1	8.0	21.0	90.7	-

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

TUBERCULOSIS, ALL FORMS (010-019)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS										UN-KNOWN
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER		
BOTH SEXES													
ARGENTINA	1969-1970	3277	289	98	228	325	498	531	588	448	248	26	
BAHAMAS	1975-1976	7	1	-	-	1	2	1	2	4	-	-	
BARBADOS	1974-1975	9	-	-	-	-	1	1	2	4	-	-	
CANADA	1974-1975	304	2	2	3	5	22	48	56	77	91	-	
CHILE	1974-1975	1941	32	33	137	183	303	368	362	327	193	6	
COLOMBIA	1974-1975	2912	288	126	262	410	336	437	460	353	212	31	
COSTA RICA	1974-1975	93	5	2	3	7	11	17	15	18	17	-	
CUBA	1974-1975	285	3	1	2	7	20	36	52	78	79	1	
DOMINICAN REPUBLIC	1974-1975	300	24	12	42	51	37	37	37	20	16	10	
ECUADOR	1973-1974	1222	106	76	139	180	178	156	129	140	113	17	
EL SALVADOR (A)	1973-1974	354	22	13	29	40	50	62	59	44	32	6	
GUATELDCUPE	1974	28	1	-	3	2	4	2	1	2	3	-	
GUATEMALA	1975	1112	66	56	137	166	213	179	135	108	50	2	
HONDURAS	1974-1975	149	3	2	18	16	22	31	25	17	13	1	
JAMAICA	1970-1971	65	3	2	4	3	8	14	13	5	3	-	
MARTINIQUE	1974-1975	15	-	-	-	-	-	-	-	-	-	-	
MEXICO	1973-1974	8744	694	371	877	1152	1317	1201	1154	1211	767	1	
NICARAGUA	1973-1974	61	3	3	5	11	14	14	7	3	1	-	
PANAMA	1973-1974	214	23	12	16	21	28	25	38	29	24	-	
PARAGUAY (B)	1974-1975	281	13	7	16	33	45	59	41	38	23	-	
PERU	1971-1972	4399	295	234	572	606	610	517	520	475	445	127	
PUERTO RICC	1974-1975	244	1	-	1	8	18	48	47	56	62	1	
SURINAME	1971	12	1	-	1	1	1	1	3	2	2	-	
TRINIDAD AND TOBAGO	1973-1974	44	1	-	2	3	2	8	10	11	9	-	
UNITED STATES	1974-1975	3423	22	7	32	110	218	464	743	864	964	2	
URUGUAY	1975-1976	170	3	-	10	18	32	39	38	25	2	-	
VENEZUELA	1974-1975	944	68	31	63	60	116	146	175	164	121	3	
MALE													
ARGENTINA	1969-1970	2098	144	43	113	173	314	400	431	313	150	19	
BAHAMAS	1975-1976	2	-	-	-	-	1	1	-	-	-	-	
BARBADOS	1974-1975	8	-	-	-	-	1	1	4	2	-	-	
CANADA	1974-1975	205	15	2	1	14	31	40	54	61	66	-	
CHILE	1974-1975	1297	151	16	68	97	207	267	274	226	123	6	
COLOMBIA	1974-1975	1741	151	63	125	192	218	271	317	250	136	21	
COSTA RICA	1974-1975	57	3	-	1	5	6	10	11	11	11	-	
CUBA	1974-1975	202	2	-	4	5	12	23	34	63	60	1	
DOMINICAN REPUBLIC	1974-1975	181	10	4	26	25	32	24	28	15	13	6	
ECUADOR	1973-1974	715	47	38	68	104	108	99	89	86	68	11	
EL SALVADOR (A)	1973-1974	234	11	9	17	24	31	42	46	31	21	5	
GUATELDCUPE	1974	17	1	-	1	1	1	1	1	1	1	-	
GUATEMALA	1975	627	31	31	68	76	118	111	91	63	36	2	
HONDURAS	1974-1975	75	2	2	9	7	13	17	10	11	6	-	
JAMAICA	1970-1971	42	2	1	3	1	5	7	12	11	2	1	
MARTINIQUE	1974-1975	11	-	-	-	-	-	-	-	-	-	-	
MEXICO	1973-1974	5233	354	178	422	611	808	782	799	796	475	1	
NICARAGUA	1973-1974	42	2	2	8	7	12	6	6	19	15	-	
PANAMA	1973-1974	126	12	6	8	10	15	17	26	19	15	-	
PARAGUAY (B)	1974-1975	173	7	3	11	18	32	38	28	26	11	1	
PERU	1971-1972	2525	160	118	316	317	334	309	352	303	250	68	
PUERTO RICC	1974-1975	162	1	-	3	6	11	34	36	36	36	1	
SURINAME	1971	1	1	-	1	1	1	1	1	1	1	-	
TRINIDAD AND TOBAGO	1973-1974	35	-	-	1	1	1	7	8	10	7	-	
UNITED STATES	1974-1975	2349	13	4	15	65	150	341	535	609	618	1	
URUGUAY	1975-1976	122	2	-	2	7	11	23	33	28	17	2	
VENEZUELA	1974-1975	546	34	15	32	25	60	87	117	107	71	1	
FEMALE													
ARGENTINA	1969-1970	1179	145	56	115	153	184	131	157	135	98	7	
BAHAMAS	1975-1976	5	1	-	-	-	1	2	-	-	-	-	
BARBADOS	1974-1975	2	-	-	-	-	-	-	1	-	1	-	
CANADA	1974-1975	100	2	1	2	2	8	17	17	23	30	-	
CHILE	1974-1975	644	17	17	69	86	96	101	89	101	70	1	
COLOMBIA	1974-1975	1171	137	63	137	145	192	166	143	103	77	11	
COSTA RICA	1974-1975	36	2	1	2	2	7	4	8	6	8	-	
CUBA	1974-1975	83	1	1	3	5	8	13	18	15	20	1	
DOMINICAN REPUBLIC	1974-1975	119	14	8	17	27	20	13	9	6	4	4	
ECUADOR	1973-1974	507	53	38	68	77	70	57	40	55	45	6	
EL SALVADOR (A)	1973-1974	120	11	4	12	16	19	20	13	14	11	1	
GUATELDCUPE	1974	11	-	-	-	-	-	-	-	-	-	-	
GUATEMALA	1975	485	35	25	66	90	95	68	44	45	14	-	
HONDURAS	1974-1975	74	1	2	9	2	3	15	15	7	1	-	
JAMAICA	1970-1971	23	1	2	2	2	3	7	3	2	2	-	
MARTINIQUE	1974-1975	5	-	-	-	-	-	-	-	-	-	-	
MEXICO	1973-1974	3511	340	193	456	536	509	415	356	416	292	1	
NICARAGUA	1973-1974	19	1	1	6	4	6	2	1	1	1	-	
PANAMA	1973-1974	88	11	6	9	11	13	8	12	10	10	-	
PARAGUAY (B)	1974-1975	108	6	4	12	15	14	21	13	12	12	1	
PERU	1971-1972	1874	135	116	257	290	276	208	168	172	196	59	
PUERTO RICC	1974-1975	83	-	1	1	3	8	14	12	20	26	-	
SURINAME	1971	1	-	-	-	-	-	-	-	-	-	-	
TRINIDAD AND TOBAGO	1973-1974	9	-	-	1	2	1	1	2	1	2	-	
UNITED STATES	1974-1975	1075	10	3	17	45	69	123	208	256	346	1	
URUGUAY	1975-1976	48	2	1	3	3	8	9	6	10	8	-	
VENEZUELA	1974-1975	398	34	16	31	35	56	59	58	57	51	2	

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.



Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

TUBERCULOSIS, ALL FORMS (010-C19)

C O U N T R Y	Y E A R	CRUDE RATE	AGE- ADJUSTED RATE	AGE IN YEARS								
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER
				BOTH SEXES								
ARGENTINA	1969-1970	13.9	10.8	11.8	2.2	5.6	9.8	15.9	20.8	29.9	39.1	47.8
BAHAMAS	1972	3.8	3.9	3.5	-	-	3.7	10.9	22.9	-	-	-
BARBADOS	1975-1976	3.7	1.9	-	-	-	-	2.3	2.3	10.0	28.5	31.3
CANADA	1974-1975	1.3	0.7	0.1	0.0	0.1	0.1	0.8	1.9	3.0	6.5	12.7
CHILE	1974-1975	19.1	16.2	2.5	1.4	6.8	12.1	28.2	43.9	61.9	92.9	115.1
COLOMBIA	1974-1975	12.5	13.6	7.0	1.9	6.2	11.5	18.7	29.5	51.3	78.1	85.6
COSTA RICA	1974-1975	4.8	5.0	1.7	0.3	0.7	2.8	6.3	13.3	17.5	38.3	69.0
CUBA	1974-1975	3.1	2.7	0.2	0.0	0.5	0.7	2.1	4.6	8.4	19.3	48.6
DOMINICAN REPUBLIC	1974-1975	2.5	7.0	3.0	0.8	4.7	9.7	11.7	14.0	23.5	18.8	31.4
ECUADOR	1973-1974	18.2	20.2	8.2	3.9	10.4	22.0	30.6	38.2	50.0	117.2	160.1
EL SALVADOR	1973-1974	9.2	9.9	3.3	1.1	4.0	8.5	13.9	25.9	39.5	49.9	68.7
GUADELOUPE	1974	8.0	7.4	1.9	-	4.7	5.4	11.8	7.4	57.4	18.5	49.3
GUATEMALA	1974-1975	18.3	20.1	6.5	3.3	11.3	22.5	36.0	45.9	59.6	90.9	85.3
HONDURAS	1974-1975	5.5	6.6	0.6	0.7	3.3	4.4	9.2	19.1	28.6	33.1	60.2
JAMAICA	1970-1971	3.4	3.2	0.8	0.4	1.1	1.4	5.3	10.8	13.1	20.3	11.5
MARTINIQUE	1974-1975	4.2	3.0	-	-	-	-	1.4	8.8	16.4	37.9	44.2
MEXICO	1973-1974	15.3	16.5	6.6	2.3	8.0	16.2	25.6	36.1	54.0	89.0	111.1
NICARAGUA	1973	3.0	3.2	0.9	0.5	1.3	4.7	7.6	12.2	10.0	7.9	4.3
PANAMA	1973-1974	13.4	13.5	9.0	2.8	5.3	10.0	18.3	22.0	51.1	75.3	113.3
PARAGUAY	1974-1975	19.7	24.3	5.1	1.6	8.4	19.8	34.8	61.3	67.5	105.0	101.9
PERU	1971-1972	31.3	32.8	12.3	4.0	21.5	32.9	46.6	59.0	90.2	154.5	337.6
PUERTO RICO	1974-1975	7.9	5.5	0.3	0.1	0.5	2.1	5.8	18.6	23.3	44.5	80.8
SURINAME	1971	3.2	3.2	1.6	-	1.6	2.1	2.3	4.3	17.6	18.7	42.0
TRINIDAD AND TOBAGO	1973-1974	4.1	3.8	0.4	-	0.7	2.2	1.5	9.3	16.2	34.0	77.3
UNITED STATES	1974-1975	1.6	0.8	0.1	0.0	0.1	0.4	1.0	1.9	3.8	6.3	11.5
URUGUAY	1975-1976	6.1	3.9	1.1	0.9	2.7	4.9	9.6	13.4	19.4	23.7	31.4
VENEZUELA	1974-1975	8.0	8.8	3.5	0.9	2.5	4.0	10.8	19.1	37.0	66.8	108.0
MALE												
ARGENTINA	1969-1970	17.8	13.4	11.6	1.9	5.5	10.4	20.0	31.7	44.8	57.5	67.6
BAHAMAS	1972	2.2	2.3	-	-	-	-	11.0	15.7	-	-	-
BARBADOS	1975-1976	6.5	4.2	-	-	-	-	5.4	2.5	11.0	71.5	91.7
CANADA	1974-1975	1.9	1.0	0.1	0.0	0.2	0.2	1.1	2.5	4.6	9.7	21.4
CHILE	1974-1975	21.9	22.0	2.3	1.3	6.8	12.8	39.0	65.6	99.9	145.8	195.1
COLOMBIA	1974-1975	15.2	17.0	7.2	1.8	6.2	13.7	20.3	36.7	71.9	116.8	127.1
COSTA RICA	1974-1975	5.8	6.2	1.8	-	0.5	4.3	6.8	16.0	26.6	45.6	89.9
CUBA	1974-1975	4.3	2.9	0.3	-	0.5	0.7	2.5	5.8	10.6	28.4	72.4
DOMINICAN REPUBLIC	1974-1975	7.8	8.3	2.5	0.5	6.1	9.6	14.2	17.2	33.3	26.2	52.2
ECUADOR	1973-1974	21.3	24.3	7.6	3.9	10.2	25.5	38.3	49.1	70.3	144.0	215.1
EL SALVADOR	1973-1974	12.3	13.6	3.3	1.4	4.8	10.5	17.4	36.4	61.9	72.0	108.0
GUADELOUPE	1974	9.9	9.5	3.8	-	3.1	5.6	6.1	7.5	98.7	21.9	97.6
GUATEMALA	1974-1975	20.6	22.8	6.0	3.5	11.4	21.0	40.2	55.9	78.0	106.1	129.5
HONDURAS	1974-1975	5.6	6.2	0.8	0.4	3.3	4.4	11.2	20.6	21.2	42.0	64.2
JAMAICA	1970-1971	4.5	4.3	1.0	0.2	1.4	1.0	7.4	11.7	21.6	37.0	15.3
MARTINIQUE	1974-1975	6.0	4.9	-	-	-	-	3.0	7.5	30.0	71.2	44.4
MEXICO	1973-1974	18.2	20.3	6.6	2.1	7.8	17.4	31.6	47.4	76.3	120.3	151.5
NICARAGUA	1973	4.3	5.1	1.1	0.6	1.6	6.4	9.1	21.7	18.0	11.2	-
PANAMA	1973-1974	15.6	15.5	9.2	2.7	5.0	9.7	18.9	23.9	66.4	96.5	142.7
PARAGUAY	1974-1975	24.5	26.7	6.2	1.4	8.3	22.9	50.0	81.7	94.9	158.2	112.1
PERU	1971-1972	35.7	38.7	13.4	6.0	23.4	34.0	50.7	68.4	123.8	209.1	428.7
PUERTO RICO	1974-1975	10.7	7.6	0.6	-	0.9	3.0	7.2	26.8	35.0	57.6	101.8
SURINAME	1971	5.8	5.9	3.1	-	0.2	4.3	5.6	6.3	36.3	37.3	96.2
TRINIDAD AND TOBAGO	1973-1974	6.3	6.8	-	-	0.9	1.4	1.9	15.5	25.5	62.4	210.5
UNITED STATES	1974-1975	2.3	1.2	0.2	0.0	0.1	0.4	1.3	3.0	5.8	10.2	19.8
URUGUAY	1975-1976	8.8	5.1	1.0	0.7	3.7	3.7	5.7	13.9	26.2	36.4	53.2
VENEZUELA	1974-1975	9.3	10.7	3.4	0.9	2.6	3.4	11.1	22.1	49.8	91.8	151.9
FEMALE												
ARGENTINA	1969-1970	10.0	8.5	12.1	2.5	5.7	9.2	11.8	10.1	15.6	22.5	32.9
BAHAMAS	1972	5.4	5.4	7.1	-	-	7.4	10.9	29.7	-	-	-
BARBADOS	1975-1976	1.1	0.9	-	-	-	-	-	1.4	9.1	-	10.5
CANADA	1974-1975	0.9	0.9	0.2	0.0	0.1	0.1	0.6	1.8	3.6	6.9	6.9
CHILE	1974-1975	12.5	10.9	2.7	1.4	6.9	11.3	17.6	23.4	28.4	51.2	66.7
COLOMBIA	1974-1975	9.9	10.9	6.7	1.9	6.1	9.3	17.1	22.4	31.4	43.2	54.2
COSTA RICA	1974-1975	3.7	3.6	1.5	0.5	1.0	1.3	5.7	10.6	8.5	31.3	48.3
CUBA	1974-1975	1.8	1.4	0.1	0.0	0.4	0.7	1.7	3.5	6.0	8.2	24.3
DOMINICAN REPUBLIC	1974-1975	5.1	5.9	3.5	1.1	3.5	9.8	9.2	10.5	12.3	10.7	13.0
ECUADOR	1973-1974	15.1	16.3	8.8	4.0	10.6	18.5	23.3	27.6	30.2	90.7	115.5
EL SALVADOR	1973-1974	6.2	6.5	3.4	0.6	3.5	6.7	10.5	16.2	17.3	29.5	40.9
GUADELOUPE	1974	6.2	5.8	-	-	6.2	5.1	17.2	7.3	19.9	18.1	24.8
GUATEMALA	1974-1975	16.0	17.3	7.0	3.0	11.2	24.0	31.8	35.6	40.1	75.8	45.5
HONDURAS	1974-1975	5.4	6.3	0.4	1.0	3.3	5.1	7.4	17.6	29.8	24.6	57.0
JAMAICA	1970-1971	2.4	2.3	0.7	0.6	0.9	1.8	3.7	10.0	5.1	6.1	9.2
MARTINIQUE	1974-1975	2.4	2.3	-	-	-	-	-	3.4	4.4	14.4	45.8
MEXICO	1973-1974	12.3	12.9	0.6	0.3	1.0	3.3	6.3	3.4	32.6	59.4	77.4
NICARAGUA	1973-1974	1.9	2.0	0.8	0.3	1.0	8.3	15.0	19.7	24.8	2.7	7.6
PANAMA	1973-1974	11.1	11.3	8.7	2.8	5.6	10.2	17.8	14.3	33.6	53.5	86.2
PARAGUAY	1974-1975	14.9	15.0	5.9	1.9	8.5	17.0	20.4	42.0	41.9	60.7	94.3
PERU	1971-1972	26.8	27.4	11.7	6.1	19.5	31.7	42.5	45.6	56.6	105.9	265.6
PUERTO RICO	1974-1975	9.3	3.5	-	0.1	0.2	1.2	4.6	10.7	11.5	31.5	62.8
SURINAME	1971	0.7	0.7	-	-	-	-	-	8.8	-	-	-
TRINIDAD AND TOBAGO	1973-1974	1.7	1.6	0.8	-	0.5	3.0	1.0	8.5	6.6	6.4	19.5
UNITED STATES	1974-1975	1.0	0.9	0.1	0.0	0.1	0.3	0.6	1.0	2.0	3.3	6.5
URUGUAY	1975-1976	3.4	2.2	1.1	0.4	1.1	1.6	4.0	5.5	4.8	11.7	17.0
VENEZUELA	1974-1975	6.7	7.2	3.5	1.0	2.5	4.6	10.5	15.9	24.5	44.3	77.0

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

MALIGNANT NEOPLASMS (140-209)

C O U N T R Y	YEAR	ALL AGES	AGE IN YEARS									UN-KNOWN
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES												
ARGENTINA	1969-1970	36432	222	287	340	604	1939	4881	9299	10617	8034	211
BAHAMAS	1972	122	2	4	4	3	7	16	35	31	23	-
BARBADOS	1975-1976	317	1	4	4	3	11	40	61	108	85	3
CANADA	1974-1975	33875	108	237	306	476	1264	4001	7548	9616	10307	14
CHILE	1974-1975	10287	91	120	162	249	597	1332	2377	2969	2384	7
COLOMBIA	1974-1975	12290	186	306	337	435	1035	1923	2801	2867	2322	30
COSTA RICA	1974-1975	1340	15	37	38	41	95	166	260	357	332	19
CUBA	1974-1975	9194	93	142	129	186	382	968	1927	2891	2459	19
DOMINICAN REPUBLIC	1974-1975	955	14	21	19	34	97	149	196	179	186	32
ECUADOR	1973-1974	2368	27	33	59	88	178	344	440	579	602	20
EL SALVADOR (A)	1973-1974	753	18	22	28	39	89	110	147	172	125	5
GUADELUPPE	1974	256	-	4	4	1	17	47	64	61	58	-
GUATEMALA	1974-1975	1698	39	45	57	95	152	275	363	363	305	5
HONDURAS	1970-1971	499	30	19	18	33	65	86	103	102	75	4
JAMAICA	1974-1975	1519	11	20	19	34	94	228	386	431	293	5
MARTINIQUE	1974-1975	277	2	2	6	3	12	37	71	77	65	5
MEXICO	1973-1974	20438	415	589	558	788	1836	2941	4138	5158	4013	3
NICARAGUA	1973	259	5	8	10	9	33	58	45	56	32	3
PANAMA	1973-1974	717	14	13	16	25	54	95	177	162	164	-
PARAGUAY (B)	1974-1975	955	30	21	21	46	70	139	186	203	158	4
PERU	1971-1972	5136	59	101	142	212	448	791	1089	1179	1004	114
PUERTO RICO	1974-1975	2857	17	27	29	44	123	302	582	803	930	3
SURINAME	1971	106	2	1	1	5	6	21	22	21	27	-
TRINIDAD AND TOBAGO	1973-1974	663	6	7	12	15	43	102	152	193	135	-
UNITED STATES	1974-1975	363083	870	1904	2704	4517	12296	43479	85215	106225	105848	26
URUGUAY	1975-1976	5731	16	32	34	73	230	710	1295	1708	1628	8
VENEZUELA	1974-1975	6291	108	160	174	213	507	973	1509	1523	1116	9
MALE												
ARGENTINA	1969-1970	21454	129	164	196	287	946	2778	5813	6667	4350	124
BAHAMAS	1972	69	-	2	1	2	2	10	25	17	10	-
BARBADOS	1975-1976	145	-	2	2	2	3	15	29	58	35	1
CANADA	1974-1975	18851	54	139	203	242	568	1973	4242	5810	5014	9
CHILE	1974-1975	5043	56	69	109	117	234	588	1202	1573	1104	3
COLOMBIA	1974-1975	5648	95	167	179	169	348	745	1332	1468	1105	42
COSTA RICA	1974-1975	723	9	23	19	18	43	79	149	211	176	-
CUBA	1974-1975	5490	55	88	75	76	150	441	1101	1901	1596	11
DOMINICAN REPUBLIC	1974-1975	481	8	13	22	21	30	65	105	98	105	17
ECUADOR	1973-1974	1063	13	16	36	36	55	119	197	301	282	9
EL SALVADOR (A)	1973-1974	284	10	12	15	20	18	31	57	71	53	1
GUADELUPPE	1974	146	-	3	2	1	6	22	46	33	33	-
GUATEMALA	1975	688	21	21	30	38	43	88	149	152	145	1
HONDURAS	1974-1975	185	5	4	8	9	15	21	41	50	33	3
JAMAICA	1970-1971	751	8	11	10	11	31	94	205	236	144	3
MARTINIQUE	1974-1975	168	1	1	3	2	8	49	46	37	4	-
MEXICO	1973-1974	8661	223	307	303	297	503	930	1788	2434	1879	4
NICARAGUA	1973	106	3	7	6	5	10	19	19	22	14	3
PANAMA	1973-1974	383	8	8	10	9	21	47	101	92	89	-
PARAGUAY (B)	1974-1975	357	6	12	12	14	22	46	77	93	76	-
PERU	1971-1972	2317	31	58	75	90	148	305	495	585	468	65
PUERTO RICO	1974-1975	1693	9	16	20	22	52	163	358	501	593	2
SURINAME	1971	48	-	1	-	-	2	9	13	8	15	-
TRINIDAD AND TOBAGO	1973-1974	279	4	3	5	5	14	37	65	94	55	-
UNITED STATES	1974-1975	198095	482	1091	1640	2204	5348	21708	47958	62462	55190	15
URUGUAY	1975-1976	3300	9	18	18	38	109	403	799	1048	856	5
VENEZUELA	1974-1975	2984	54	96	102	87	182	410	755	792	503	5
FEMALE												
ARGENTINA	1969-1970	14578	93	123	144	317	993	2103	3486	3950	3685	87
BAHAMAS	1972	53	2	-	1	2	5	6	10	14	13	-
BARBADOS	1975-1976	172	1	2	2	1	8	26	32	50	50	-
CANADA	1974-1975	15024	54	99	103	234	696	2028	3306	3807	4693	5
CHILE	1974-1975	5244	36	51	63	132	364	745	1175	1396	1280	3
COLOMBIA	1974-1975	6642	91	140	158	266	688	1178	1469	1399	1218	38
COSTA RICA	1974-1975	617	7	15	19	23	52	88	112	147	156	1
CUBA	1974-1975	3704	38	55	54	111	233	528	827	990	863	8
DOMINICAN REPUBLIC	1974-1975	474	7	9	13	28	67	84	92	82	81	15
ECUADOR	1973-1974	1305	14	18	23	52	123	225	243	278	320	11
EL SALVADOR (A)	1973-1974	469	9	11	13	19	11	25	91	102	72	4
GUADELUPPE	1974	110	-	1	2	-	11	25	18	28	25	-
GUATEMALA	1975	1010	18	24	27	57	109	187	214	211	160	3
HONDURAS	1974-1975	314	2	3	10	25	51	65	62	52	42	4
JAMAICA	1970-1971	768	3	10	9	23	64	134	181	195	149	2
MARTINIQUE	1974-1975	109	1	1	3	3	4	17	22	31	28	1
MEXICO	1973-1974	11777	192	282	256	491	1334	2011	2351	2728	2134	1
NICARAGUA	1973	353	2	1	4	4	13	39	26	34	18	-
PANAMA	1973-1974	334	7	5	6	16	33	48	76	71	76	-
PARAGUAY (B)	1974-1975	498	4	9	9	32	48	93	109	110	82	3
PERU	1971-1972	2820	28	44	67	122	301	486	595	594	536	49
PUERTO RICO	1974-1975	1164	8	12	10	22	71	140	224	302	377	1
SURINAME	1971	58	2	-	1	5	4	9	13	12	12	-
TRINIDAD AND TOBAGO	1973-1974	385	3	4	7	10	30	66	87	100	80	-
UNITED STATES	1974-1975	164988	388	814	1065	2313	6948	21771	37258	43764	50659	11
URUGUAY	1975-1976	2431	7	14	16	35	121	307	497	660	772	4
VENEZUELA	1974-1975	3307	55	65	72	127	325	563	754	731	613	5

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

MALIGNANT NEOPLASMS (140-209)

C O U N T R Y	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS									
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
				BOTH SEXES									
ARGENTINA	1969-1970	154.5	89.3	9.1	6.4	8.4	18.2	62.1	191.1	473.1	926.8	1551.0	
BAHAMAS	1972	66.7	67.0	7.0	3.9	6.8	14.7	38.3	122.2	405.6	724.8	1110.6	
BARBADOS	1975-1976	128.9	71.1	3.7	5.4	6.4	12.7	48.1	184.6	302.0	766.2	1331.2	
CANADA	1974-1975	149.5	77.5	6.0	5.4	7.0	14.0	49.1	163.6	410.5	811.2	1441.2	
CHILE	1974-1975	101.2	78.9	7.2	5.0	8.1	16.4	55.6	159.1	406.4	845.0	1425.2	
COLOMBIA	1974-1975	52.7	60.1	4.5	4.5	7.9	14.8	47.3	129.9	312.8	635.3	937.4	
COSTA RICA	1974-1975	68.9	70.0	5.5	6.3	9.4	17.3	53.7	133.9	314.7	759.9	1344.8	
CUBA	1974-1975	99.3	68.6	8.1	6.3	8.3	14.0	39.6	126.7	311.7	714.4	1513.0	
DOMINICAN REPUBLIC	1974-1975	20.6	23.1	1.8	1.5	3.8	9.3	22.2	56.5	124.5	168.1	364.4	
ECUADOR	1973-1974	35.3	41.7	2.2	1.7	4.5	10.7	30.7	84.5	171.1	484.2	852.4	
EL SALVADOR	1973-1974	19.6	21.0	2.7	1.9	3.9	8.3	24.6	46.1	98.4	195.2	272.5	
GUATELLOUPE	1974	73.4	60.4	4.1	4.1	6.2	2.7	50.3	173.0	334.0	565.3	953.9	
GUATEMALA	1975	27.9	32.4	2.9	2.8	4.7	12.9	35.7	70.6	160.3	305.5	520.5	
HONDURAS	1974-1975	18.4	32.4	1.3	0.7	3.3	10.2	27.3	52.9	107.5	197.5	359.0	
JAMAICA	1970-1971	80.6	69.6	3.5	3.7	5.1	15.9	66.2	175.9	337.9	701.4	1122.6	
MARTINIQUE	1974-1975	76.8	58.0	3.5	1.6	8.6	8.0	32.5	127.9	330.2	649.3	950.9	
MEXICO	1973-1974	35.8	38.8	3.9	3.6	5.1	11.1	35.7	88.4	193.5	379.3	581.5	
NICARAGUA	1973-1974	12.9	15.2	1.4	1.3	2.6	3.9	18.0	40.6	69.4	147.6	134.0	
PANAMA	1974-1975	45.0	45.0	5.5	4.9	3.1	11.9	35.7	84.7	240.7	527.8	134.3	
PARAGUAY	1974-1975	59.9	59.2	4.6	2.9	3.7	27.3	53.8	145.2	309.1	560.7	713.0	
PERU	1971-1972	36.5	40.2	2.5	2.6	5.3	11.5	34.2	87.2	189.1	383.9	761.4	
PUERTO RICO	1974-1975	92.9	59.2	4.6	3.6	4.8	11.2	28.9	117.2	288.5	637.8	1211.1	
SURINAME	1971	27.9	28.1	3.2	0.9	1.6	10.5	16.8	90.8	128.7	195.9	567.2	
TRINIDAD AND TOBAGO	1973-1974	62.4	57.2	4.7	2.2	2.2	10.7	42.3	118.8	246.9	624.6	1227.9	
UNITED STATES	1974-1975	171.1	77.4	5.4	5.4	6.8	15.0	54.1	182.8	433.9	774.7	1227.9	
URUGUAY	1975-1976	205.1	102.5	5.5	6.2	7.5	19.2	61.9	217.0	518.0	1080.7	2087.2	
VENEZUELA	1974-1975	53.3	60.7	5.5	4.9	7.0	14.3	47.4	127.3	320.2	622.2	995.7	
MALE													
ARGENTINA	1969-1970	182.1	109.6	10.4	7.2	9.6	17.3	60.2	220.2	605.2	1224.4	1959.2	
BAHAMAS	1972	76.1	84.7	—	4.7	6.9	14.5	21.9	157.3	610.8	954.0	1282.1	
BARBADOS	1975-1976	125.5	83.6	—	4.7	8.4	18.2	32.4	152.5	314.6	1036.6	2140.7	
CANADA	1974-1975	166.5	92.3	5.9	6.2	9.2	14.1	43.3	162.6	472.7	1052.6	1988.8	
CHILE	1974-1975	100.6	86.4	8.7	5.7	10.0	15.4	44.0	144.4	438.9	1015.2	1751.5	
COLOMBIA	1974-1975	49.2	58.2	4.5	4.9	8.9	12.1	32.5	101.0	301.9	685.8	1035.6	
COSTA RICA	1974-1975	74.1	75.7	6.1	7.6	9.5	15.2	48.4	125.8	358.5	914.0	1434.4	
CUBA	1974-1975	115.8	76.7	9.3	7.5	9.5	11.1	30.6	112.6	343.9	857.2	1941.0	
DOMINICAN REPUBLIC	1974-1975	20.8	22.7	1.9	1.8	2.5	8.1	13.5	46.6	123.3	176.5	438.5	
ECUADOR	1973-1974	31.7	38.8	2.1	1.6	5.5	8.9	19.5	59.3	155.7	507.1	893.2	
EL SALVADOR	1973-1974	15.0	16.6	2.8	2.0	4.2	8.7	9.8	26.8	76.1	166.4	279.1	
GUATELLOUPE	1974	85.3	78.5	—	6.0	6.2	5.6	36.8	164.4	504.4	722.1	1609.8	
GUATEMALA	1975	22.6	26.4	4.1	2.4	2.0	10.5	14.6	44.3	127.7	255.9	521.6	
HONDURAS	1974-1975	13.7	17.8	1.7	0.9	2.9	5.4	12.4	26.2	86.9	200.0	352.9	
JAMAICA	1970-1971	81.0	74.7	5.3	3.8	5.4	11.0	47.7	157.3	377.8	810.0	1499.0	
MARTINIQUE	1974-1975	96.1	80.5	3.5	1.6	3.5	12.0	35.5	140.9	485.3	935.1	1532.3	
MEXICO	1973-1974	30.2	33.5	4.2	3.7	5.6	8.4	19.7	56.1	170.8	367.7	599.4	
NICARAGUA	1973-1974	10.7	13.0	1.7	2.2	3.3	4.6	11.3	34.3	56.9	123.5	142.3	
PANAMA	1973-1974	47.4	46.2	5.7	3.6	6.7	8.2	27.3	79.8	258.0	477.3	871.1	
PARAGUAY	1974-1975	50.8	51.9	5.3	5.6	9.1	17.8	34.1	97.8	264.0	566.0	806.2	
PERU	1971-1972	32.7	32.7	2.6	2.9	5.7	9.6	22.4	67.4	176.7	404.3	803.3	
PUERTO RICO	1974-1975	112.1	71.8	5.0	6.7	6.7	11.0	35.4	128.1	355.3	801.5	1562.7	
SURINAME	1971	25.3	26.5	—	1.7	—	—	—	11.2	76.7	157.4	149.3	
TRINIDAD AND TOBAGO	1973-1974	51.2	54.7	5.3	1.7	3.9	7.2	26.0	80.6	207.3	614.1	1639.1	
UNITED STATES	1974-1975	191.7	93.9	5.8	5.6	8.2	14.8	48.3	188.9	517.0	1048.2	1769.7	
URUGUAY	1975-1976	237.7	125.2	6.3	6.7	7.8	20.0	59.4	248.5	644.0	1361.0	2761.3	
VENEZUELA	1974-1975	50.5	60.2	5.4	5.8	8.3	11.9	33.9	104.3	322.4	682.4	1083.5	
FEMALE													
ARGENTINA	1969-1970	126.9	71.2	7.7	5.6	7.2	19.2	64.0	162.6	346.8	657.2	1244.8	
BAHAMAS	1972	57.4	52.7	14.2	—	6.6	14.8	54.6	89.1	220.5	561.1	1007.0	
BARBADOS	1975-1976	131.8	66.2	7.5	6.2	6.4	7.9	59.6	209.7	291.6	586.8	1052.6	
CANADA	1974-1975	132.6	65.8	6.2	4.6	4.8	13.9	55.2	164.5	351.2	600.8	1084.1	
CHILE	1974-1975	101.8	73.7	5.7	4.3	6.2	17.3	67.0	173.1	377.7	710.8	1227.9	
COLOMBIA	1974-1975	56.2	62.4	4.5	4.2	7.1	17.4	61.4	158.5	323.3	589.8	863.2	
COSTA RICA	1974-1975	63.6	64.5	4.9	5.0	9.3	19.4	58.9	142.1	270.6	611.7	1256.5	
CUBA	1974-1975	81.9	59.5	6.8	4.9	7.0	17.0	48.7	141.5	277.2	551.1	1074.8	
DOMINICAN REPUBLIC	1974-1975	20.4	23.7	1.7	1.2	2.6	10.4	31.2	67.5	124.7	159.0	298.7	
ECUADOR	1973-1974	38.8	44.5	2.2	1.8	3.5	12.6	41.3	109.1	186.0	461.7	820.1	
EL SALVADOR	1973-1974	22.3	25.3	2.6	1.9	3.6	7.9	39.1	64.0	120.5	222.9	267.8	
GUATELLOUPE	1974	61.9	47.6	—	2.1	6.2	—	63.0	181.3	179.3	450.2	620.3	
GUATEMALA	1975	33.3	38.6	3.6	2.9	4.4	15.2	36.5	97.8	195.1	355.2	519.5	
HONDURAS	1974-1975	22.9	27.9	0.8	0.8	3.6	14.8	41.5	78.9	127.6	195.1	364.0	
JAMAICA	1970-1971	80.2	65.9	1.7	3.6	4.8	20.3	78.6	191.3	309.4	590.0	914.1	
MARTINIQUE	1974-1975	58.7	41.4	3.6	2.1	7.7	12.3	18.9	115.7	193.8	446.7	829.6	
MEXICO	1973-1974	41.4	44.2	3.7	3.5	4.7	13.7	51.5	120.3	215.3	390.2	566.7	
NICARAGUA	1973-1974	14.9	17.3	1.2	0.3	2.0	3.3	24.2	66.0	71.4	169.0	136.5	
PANAMA	1973-1974	42.5	51.1	2.1	3.6	3.6	15.6	44.4	90.3	220.8	377.1	685.1	
PARAGUAY	1974-1975	68.8	66.2	3.9	4.3	6.3	35.8	72.4	190.3	351.2	556.3	644.4	
PERU	1971-1972	40.4	42.8	2.4	2.3	5.1	13.4	46.3	106.7	200.9	365.8	728.3	
PUERTO RICO	1974-1975	74.2	47.9	4.3	3.1	3.1	10.6	43.0	106.6	223.9	476.3	910.7	
SURINAME	1971	30.5	30.1	6.5	—	—	—	—	22.3	105.4	101.9	242.5	
TRINIDAD AND TOBAGO	1973-1974	74.1	62.9	4.0	2.8	6.6	14.4	59.1	161.5	287.8	634.8	1042.3	
UNITED STATES	1974-1975	151.5	65.3	4.9	4.4	5.4	15.1	59.6	177.1	359.6	564.5	956.5	
URUGUAY	1975-1976	173.4	82.9	4.7	5.6	7.2	18.5	64.3	186.1	394.0	814.2	1642.6	
VENEZUELA	1974-1975	56.0	61.7	5.7	4.0	5.7	16.5	60.9	151.6	318.0	568.0	933.6	

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

MALIGNANT NEOPLASM OF STOMACH (151)

C O U N T R Y	Y E A R	A L L A G E S	A G E I N Y E A R S									
			U N D E R 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND O V E R	U N - K N O W N
BOTH SEXES												
ARGENTINA	1969-1970	4327	-	2	9	36	153	430	969	1448	1245	36
BAHAMAS	1975-1976	12	-	-	-	-	1	2	11	27	17	-
BARBADOS	1975-1976	58	-	-	-	-	1	2	11	27	17	-
CANADA	1974-1975	2407	-	-	3	15	70	217	455	725	923	1
CHILE	1974-1975	2800	1	2	5	25	111	306	674	918	759	1
COLOMBIA	1974-1975	2859	2	3	15	54	205	409	743	787	625	19
COSTA RICA	1974-1975	368	-	-	-	-	16	45	91	118	113	-
CUBA	1974-1975	670	1	1	2	1	19	47	127	234	230	2
DOMINICAN REPUBLIC	1974-1975	70	-	-	-	-	3	14	13	14	19	3
ECUADOR	1973-1974	625	1	1	3	12	33	77	116	179	200	6
EL SALVADOR (A)	1973-1974	109	-	-	-	-	3	9	13	28	31	-
GUATELCOUPE	1974	47	-	-	-	-	4	9	13	9	11	-
GUATEMALA	1974-1975	386	2	1	4	13	42	5	83	103	93	-
HONDURAS	1974-1975	71	-	-	-	-	5	15	15	20	13	-
JAMAICA	1970-1971	360	-	-	2	4	15	49	92	115	82	-
MARTINIQUE	1974-1975	25	-	-	-	-	1	2	11	5	7	-
MEXICO	1973-1974	2738	11	13	17	61	153	286	567	871	761	1
NICARAGUA	1973-1974	28	-	-	-	-	5	3	9	4	6	-
PANAMA	1973-1974	105	-	-	-	-	2	4	14	29	30	-
PARAGUAY (B)	1974-1975	115	-	-	-	-	4	11	14	27	26	-
PERU	1971-1972	1209	1	2	10	31	72	164	270	335	300	26
PUERTO RICO	1974-1975	396	-	-	1	3	17	32	70	114	161	-
SURINAME	1971	11	-	-	-	-	-	1	1	4	5	-
TRINIDAD AND TOBAGO	1973-1974	97	-	-	-	-	4	9	22	39	22	-
UNITED STATES	1974-1975	15076	1	1	15	93	367	1344	3000	4460	5795	2
URUGUAY	1975-1976	695	-	-	1	5	16	50	146	232	247	-
VENEZUELA	1974-1975	1297	-	1	5	22	74	174	356	371	294	2
M A L E												
ARGENTINA	1969-1970	2837	-	1	6	23	97	315	687	982	706	23
BAHAMAS	1975-1976	8	-	-	-	-	-	2	2	2	2	-
BARBADOS	1975-1976	36	-	-	-	-	-	2	9	16	9	-
CANADA	1974-1975	1537	-	-	2	3	46	146	326	487	523	-
CHILE	1974-1975	1681	-	-	3	14	73	202	441	575	372	-
COLOMBIA	1974-1975	1611	2	1	9	27	112	236	440	453	320	12
COSTA RICA	1974-1975	258	-	-	-	-	4	11	28	62	84	-
CUBA	1974-1975	456	1	1	-	-	12	32	89	167	153	2
DOMINICAN REPUBLIC	1974-1975	48	-	-	-	-	2	9	11	10	11	-
ECUADOR	1973-1974	353	1	1	2	6	17	43	69	117	99	-
EL SALVADOR (A)	1973-1974	54	-	-	-	-	4	10	15	14	10	-
GUATELCOUPE	1974	32	-	-	-	-	3	5	10	6	7	-
GUATEMALA	1974-1975	186	-	-	2	6	17	20	49	50	42	-
HONDURAS	1974-1975	36	-	-	-	-	3	7	9	11	6	-
JAMAICA	1970-1971	213	-	-	1	2	8	28	59	7	43	-
MARTINIQUE	1974-1975	17	-	-	-	-	1	2	10	3	3	-
MEXICO	1973-1974	1394	6	9	6	28	67	158	324	453	345	1
NICARAGUA	1973-1974	14	-	-	-	-	3	1	3	4	3	-
PANAMA	1973-1974	70	-	-	-	-	2	3	9	18	18	-
PARAGUAY (B)	1974-1975	62	-	-	-	-	3	8	16	18	13	-
PERU	1971-1972	669	-	1	4	15	37	98	160	189	151	17
PUERTO RICO	1974-1975	263	-	-	-	-	8	19	48	82	105	-
SURINAME	1971	7	-	-	-	-	2	1	1	2	4	-
TRINIDAD AND TOBAGO	1973-1974	50	-	-	-	-	1	6	14	21	8	-
UNITED STATES	1974-1975	9057	1	1	7	43	213	866	2022	2834	3070	2
URUGUAY	1975-1976	443	-	-	1	1	10	36	107	157	130	-
VENEZUELA	1974-1975	768	-	1	3	12	45	115	227	221	144	1
F E M A L E												
ARGENTINA	1969-1970	1490	-	2	4	13	56	116	282	466	540	14
BAHAMAS	1975-1976	4	-	-	-	-	1	-	1	-	2	-
BARBADOS	1975-1976	22	-	-	-	-	-	1	2	11	9	-
CANADA	1974-1975	871	-	-	2	7	25	71	129	238	400	1
CHILE	1974-1975	1120	1	1	2	11	39	104	233	344	387	7
COLOMBIA	1974-1975	1248	1	2	6	27	94	173	303	334	305	-
COSTA RICA	1974-1975	130	-	-	-	-	3	5	17	29	34	-
CUBA	1974-1975	214	-	-	-	-	8	15	38	68	77	-
DOMINICAN REPUBLIC	1974-1975	23	-	-	-	-	2	2	3	4	8	-
ECUADOR	1973-1974	272	-	1	1	7	16	35	47	62	101	4
EL SALVADOR (A)	1973-1974	55	-	-	1	1	5	4	13	17	15	-
GUATELCOUPE	1974	15	-	-	-	-	1	4	3	3	4	-
GUATEMALA	1974-1975	200	2	1	2	7	25	25	34	53	51	-
HONDURAS	1974-1975	35	-	-	-	-	2	8	6	9	7	-
JAMAICA	1970-1971	147	-	-	-	-	2	7	21	33	39	-
MARTINIQUE	1974-1975	8	-	-	-	-	1	1	3	4	3	-
MEXICO	1973-1974	1344	5	4	11	33	86	129	243	418	416	-
NICARAGUA	1973-1974	14	-	-	-	-	2	5	8	8	12	-
PANAMA	1973-1974	35	-	-	-	-	1	2	6	8	12	-
PARAGUAY (B)	1974-1975	54	1	-	1	3	5	6	11	16	13	-
PERU	1971-1972	540	-	2	6	16	36	67	110	146	150	9
PUERTO RICO	1974-1975	134	1	-	1	1	9	13	23	32	56	-
SURINAME	1971	4	-	-	-	-	-	1	-	2	1	-
TRINIDAD AND TOBAGO	1973-1974	48	-	-	-	-	3	3	9	18	14	-
UNITED STATES	1974-1975	6019	-	1	8	50	154	478	978	1626	2725	1
URUGUAY	1975-1976	253	-	-	-	-	6	14	39	75	118	-
VENEZUELA	1974-1975	529	-	1	2	10	29	59	129	150	151	1

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.



Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

MALIGNANT NEUPLASM OF STOMACH (151)

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS									
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES													
ARGENTINA	1969-1970	19.3	10.0	-	0.0	0.2	1.1	4.9	16.8	49.3	126.4	240.3	
BAHAMAS	1975-1976	6.6	6.7	-	-	-	-	3.5	15.3	34.8	46.8	193.1	
BARBADOS	1975-1976	23.6	11.1	-	-	1.1	-	2.3	9.2	54.9	188.9	266.2	
CANADA	1974-1975	10.6	5.1	-	-	0.1	0.4	2.7	8.9	24.7	61.1	129.0	
CHILE	1974-1975	27.3	20.9	0.1	0.1	0.2	1.8	10.3	36.5	115.2	261.3	453.5	
COLOMBIA	1974-1975	12.3	14.2	-	-	-	-	9.4	26.8	82.6	174.3	252.1	
COSTA RICA	1974-1975	19.9	20.2	-	-	-	2.6	8.8	35.9	110.1	250.1	458.4	
CUBA	1974-1975	7.2	4.7	0.0	0.0	0.1	0.7	2.0	6.1	20.5	57.8	141.2	
DOMINICAN REPUBLIC	1974-1975	1.5	1.7	-	-	-	-	0.9	3.3	8.3	12.7	36.3	
ECUADOR	1973-1974	9.3	11.1	0.0	0.0	0.2	1.5	5.6	18.9	44.9	149.4	283.4	
EL SALVADOR	1973-1974	2.8	3.2	-	-	0.1	0.9	2.0	7.4	15.4	35.2	54.5	
GUATEMALA	1974-1975	13.5	11.2	-	-	-	2.9	11.8	33.1	61.8	180.9		
HONDURAS	1974-1975	6.3	7.5	0.2	0.1	0.3	1.8	7.1	11.5	36.7	86.7	158.7	
JAMAICA	1970-1971	2.6	3.3	-	-	0.1	0.2	0.9	1.9	15.1	37.9	60.2	
MARTINIQUE	1974-1975	19.1	16.0	-	-	-	0.4	1.9	10.6	37.8	187.1	314.2	
MEXICO	1973-1974	6.8	5.0	-	-	-	-	2.8	5.3	49.2	37.9	95.8	
NICARAGUA	1974-1975	4.8	5.7	0.1	0.1	0.3	0.9	3.6	26.9	26.9	54.0	110.2	
PANAMA	1973-1974	1.4	1.4	-	-	-	0.3	2.7	4.6	12.6	10.9	26.1	
PARAGUAY	1974-1975	6.6	6.4	-	-	0.3	0.7	2.7	12.6	34.8	76.6	139.3	
PERU	1974-1975	8.1	7.9	0.2	-	0.2	2.4	8.1	14.2	45.0	92.5	115.4	
PUERTO RICO	1971-1972	8.6	9.6	-	-	0.4	1.7	3.5	18.2	46.8	108.9	227.6	
SURINAME	1974-1975	12.9	7.7	0.1	-	0.1	0.6	5.3	12.4	34.7	90.1	105.0	
TRINIDAD AND TOBAGO	1973-1974	2.7	2.2	-	-	-	-	4.3	5.9	37.8	47.5	200.0	
UNITED STATES	1974-1975	7.1	2.5	0.0	0.0	0.0	0.3	1.6	5.7	15.3	32.5	68.9	
URUGUAY	1975-1976	24.9	11.6	-	0.1	0.1	1.2	4.2	15.1	58.2	146.8	316.7	
VENEZUELA	1974-1975	11.0	12.7	-	0.0	0.2	1.4	5.9	22.7	75.5	151.4	262.4	
MALE													
ARGENTINA	1969-1970	24.1	13.9	-	0.0	0.3	1.4	6.1	24.9	71.5	180.3	317.8	
BAHAMAS	1975-1976	3.8	3.8	-	-	-	-	3.5	15.8	40.9	47.7	256.4	
BARBADOS	1975-1976	31.2	19.2	-	-	2.1	-	5.4	17.8	93.3	286.0	519.9	
CANADA	1974-1975	13.6	7.2	-	-	0.1	0.5	3.5	12.0	36.3	88.2	185.1	
CHILE	1974-1975	33.5	28.4	-	0.1	0.3	1.9	13.7	49.7	151.0	370.9	590.2	
COLOMBIA	1974-1975	14.0	16.8	0.1	0.0	0.4	1.9	10.4	32.0	99.7	211.4	300.0	
COSTA RICA	1974-1975	26.4	27.0	-	-	-	3.0	12.5	44.9	149.7	364.7	564.0	
CUBA	1974-1975	9.6	6.3	0.1	0.0	-	-	2.4	8.1	27.8	75.1	185.1	
DOMINICAN REPUBLIC	1974-1975	2.3	3.3	-	-	0.1	-	1.2	0.7	3.5	18.1	45.9	
ECUADOR	1973-1974	10.5	13.1	0.1	0.1	-	0.2	1.4	6.0	21.2	54.1	196.3	
EL SALVADOR	1973-1974	2.8	3.3	-	-	-	0.9	7.0	8.8	19.5	33.0	52.7	
GUATEMALA	1974-1975	18.7	17.6	-	-	-	5.6	18.4	37.4	109.6	131.3	341.5	
HONDURAS	1974-1975	6.1	7.3	-	-	0.3	1.7	3.8	10.1	42.0	84.2	151.1	
JAMAICA	1970-1971	25.9	21.1	-	0.1	-	2.0	3.1	9.1	18.0	44.7	73.7	
MARTINIQUE	1974-1975	9.7	7.9	-	-	0.5	2.0	13.1	47.0	106.1	256.0	438.8	
MEXICO	1973-1974	4.9	5.5	0.1	0.1	0.1	0.8	3.0	10.8	95.1	40.7	124.2	
NICARAGUA	1973-1974	1.4	1.8	-	-	-	-	2.6	9.5	30.9	68.5	109.9	
PANAMA	1973-1974	8.4	8.4	-	-	-	-	3.4	1.3	9.0	22.2	30.5	
PARAGUAY	1974-1975	8.8	8.8	-	-	-	-	1.5	3.3	15.3	46.0	105.9	
PERU	1971-1972	8.8	11.1	-	-	-	1.5	9.5	17.2	55.7	109.6	177.2	
PUERTO RICO	1974-1975	17.4	10.5	-	0.0	0.3	1.6	5.5	21.7	57.0	130.3	258.6	
SURINAME	1974-1975	3.7	3.7	-	-	-	0.8	5.5	15.0	46.8	131.2	295.6	
TRINIDAD AND TOBAGO	1973-1974	9.1	9.2	-	-	-	-	1.9	13.2	43.1	134.6	240.6	
UNITED STATES	1974-1975	8.8	4.1	0.0	0.0	0.0	0.3	1.9	7.2	21.8	47.5	98.4	
URUGUAY	1975-1976	31.9	14.1	-	0.2	0.2	1.3	5.4	27.2	85.9	203.9	417.7	
VENEZUELA	1974-1975	13.0	15.8	-	0.0	0.2	1.7	8.4	29.3	97.0	190.4	309.1	
FEMALE													
ARGENTINA	1969-1970	12.6	6.4	-	0.1	0.2	0.8	3.6	8.9	28.0	77.5	182.3	
BAHAMAS	1975-1976	4.3	4.0	-	-	-	-	10.9	4.1	22.0	124.5	154.9	
BARBADOS	1975-1976	16.9	6.1	-	-	-	-	4.1	18.2	17.5	178.9		
CANADA	1974-1975	7.7	3.6	-	-	0.1	0.4	1.9	5.8	13.7	37.6	92.4	
CHILE	1974-1975	21.7	14.6	0.2	0.0	0.1	1.4	7.1	24.1	74.9	174.9	370.8	
COLOMBIA	1974-1975	10.6	11.7	0.0	0.0	0.2	1.7	8.3	23.3	66.6	140.8	215.9	
COSTA RICA	1974-1975	13.4	13.5	-	-	-	2.1	5.1	26.3	70.4	139.9	354.4	
CUBA	1974-1975	4.7	3.2	-	-	-	0.2	1.0	4.0	12.7	36.9	95.9	
DOMINICAN REPUBLIC	1974-1975	1.0	1.1	-	-	-	0.6	0.7	4.0	3.4	6.8	27.8	
ECUADOR	1973-1974	8.1	9.2	-	0.1	-	1.6	5.2	16.7	36.0	103.1	259.3	
EL SALVADOR	1973-1974	2.8	2.9	-	-	0.2	1.6	2.8	2.4	17.3	37.2	55.8	
GUATEMALA	1974-1975	8.4	6.4	-	-	-	-	3.7	29.0	29.9	48.2	99.3	
HONDURAS	1974-1975	6.6	7.7	0.4	0.1	0.3	1.9	8.4	13.1	31.0	89.2	165.6	
JAMAICA	1970-1971	2.5	3.1	-	-	0.4	0.9	1.6	9.7	12.3	34.1	57.0	
MARTINIQUE	1974-1975	15.4	11.9	-	-	0.3	1.8	8.7	30.0	56.4	133.1	239.3	
MEXICO	1973-1974	4.0	2.5	-	-	-	-	2.7	3.4	17.9	36.0	80.1	
NICARAGUA	1973-1974	4.7	4.8	0.1	0.0	0.2	0.9	3.3	7.7	22.3	59.7	110.5	
PANAMA	1973-1974	1.4	1.6	-	-	0.5	-	2.1	3.4	16.5	-	22.7	
PARAGUAY	1974-1975	4.4	4.3	-	-	0.7	-	2.1	9.5	21.9	42.8	104.4	
PERU	1974-1975	7.4	6.9	0.5	-	0.4	3.4	6.8	11.3	35.4	78.4	102.2	
PUERTO RICO	1971-1972	7.7	8.9	-	0.1	0.4	1.9	2.5	14.7	37.5	89.9	203.1	
SURINAME	1974-1975	8.5	5.9	0.3	-	0.2	0.9	3.2	14.9	22.9	49.7	135.3	
TRINIDAD AND TOBAGO	1973-1974	2.1	1.9	-	-	-	-	8.8	8.8	-	37.3	37.3	
UNITED STATES	1974-1975	9.2	7.5	-	-	0.5	0.8	6.0	7.4	28.1	114.8	182.4	
URUGUAY	1975-1976	5.5	2.0	-	0.0	0.0	0.3	1.3	3.9	9.4	21.0	51.4	
VENEZUELA	1974-1975	18.0	7.6	-	-	-	1.1	2.9	8.2	31.0	92.6	250.0	
VENEZUELA	1974-1975	8.9	9.8	-	0.0	0.2	1.2	5.3	15.8	54.2	116.2	229.4	

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

MALIGNANT NEOPLASM OF TRACHEA, BRONCHUS AND LUNG(162)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS										UN-KNOWN
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER		
BOTH SEXES													
ARGENTINA	1969-1970	6285	2	9	13	39	298	1008	2101	1931	855	32	
BAHAMAS	1972	10	-	-	-	-	-	2	6	1	-		
BARBADOS	1975-1976	22	-	-	-	1	-	3	7	8	-		
CANADA	1974-1975	6754	2	7	19	30	188	862	1985	2267	1394		
CHILE	1974-1975	797	1	3	2	7	34	114	247	249	141		
COLOMBIA	1974-1975	737	2	3	-	16	42	121	213	198	134		
COSTA RICA	1974-1975	88	-	-	2	4	13	22	3	29	21		
CUBA	1974-1975	2164	1	2	7	13	39	175	518	838	515		
DOMINICAN REPUBLIC	1974-1975	63	1	1	2	3	7	10	17	12	13		
ECUADOR	1973-1974	98	1	1	3	-	9	15	27	23	21		
EL SALVADOR (A)	1973-1974	34	-	-	2	1	2	4	7	11	8		
GUATELCOPE	1974	9	-	-	-	-	-	2	3	2	2		
GUATEMALA	1974	61	-	1	4	1	1	2	20	16	6		
HONDURAS	1974-1975	13	-	-	-	-	-	2	3	5	3		
JAMAICA	1970-1971	114	-	-	1	2	7	14	46	33	14		
MARTINIQUE	1974-1975	19	-	-	-	-	-	3	5	7	3		
MEXICO	1973-1974	1864	9	10	23	34	101	241	473	606	367		
NICARAGUA	1973	7	-	-	-	-	-	1	1	3	1		
PANAMA	1973-1974	69	-	-	1	2	5	14	27	14	10		
PARAGUAY (B)	1974-1975	49	-	-	1	2	4	10	17	12	4		
PERU	1971-1972	332	-	1	4	6	16	46	97	97	58		
PUERTO RICO	1974-1975	296	-	-	1	3	10	31	68	102	83		
SURINAME	1971	10	-	-	1	1	-	3	3	3	1		
TRINIDAD AND TOBAGO	1973-1974	57	-	1	-	1	3	3	15	17	11		
UNITED STATES	1974-1975	80457	6	5	2	237	2382	11711	24383	26277	15423		
URUGUAY	1975-1976	863	-	-	1	4	31	123	233	301	171		
VENEZUELA	1974-1975	659	1	1	3	16	38	101	215	194	98		
MALE													
ARGENTINA	1969-1970	5523	1	6	9	32	258	909	1911	1714	656	28	
BAHAMAS	1972	7	-	-	-	-	-	2	5	4	-		
BARBADOS	1975-1976	15	-	-	-	1	-	3	5	2	-		
CANADA	1974-1975	5513	1	3	14	16	135	649	1608	1955	1134		
CHILE	1974-1975	598	1	1	5	6	27	90	198	188	93		
COLOMBIA	1974-1975	477	2	2	5	6	22	79	145	132	84		
COSTA RICA	1974-1975	56	-	-	1	1	2	9	15	18	11		
CUBA	1974-1975	1577	1	1	2	8	28	124	382	656	375		
DOMINICAN REPUBLIC	1974-1975	47	1	1	2	2	5	7	14	17	13		
ECUADOR	1973-1974	62	-	-	1	1	1	2	6	18	5		
EL SALVADOR (A)	1973-1974	22	-	-	1	1	-	2	3	5	1		
GUATELCOPE	1974	8	-	-	-	-	-	1	3	1	2		
GUATEMALA	1975	32	-	-	2	-	-	3	13	9	5		
HONDURAS	1974-1975	6	-	-	-	-	-	4	8	7	10		
JAMAICA	1970-1971	85	-	-	1	-	-	1	3	2	3		
MARTINIQUE	1974-1975	16	-	-	-	-	-	3	5	3	1		
MEXICO	1973-1974	1227	5	7	15	20	56	162	325	412	223		
NICARAGUA	1973	3	-	-	-	1	1	1	-	-	1		
PANAMA	1973-1974	52	-	-	-	1	4	10	24	9	6		
PARAGUAY (B)	1974-1975	36	-	-	-	3	3	6	13	9	3		
PERU	1971-1972	229	-	1	2	4	8	34	71	69	36		
PUERTO RICO	1974-1975	216	-	-	2	2	8	24	50	75	59		
SURINAME	1971	3	-	-	-	-	-	1	1	-	1		
TRINIDAD AND TOBAGO	1973-1974	39	-	1	-	-	2	4	15	12	7		
UNITED STATES	1974-1975	62512	5	3	19	154	1598	8517	18800	21446	11970		
URUGUAY	1975-1976	785	-	-	1	2	29	115	215	276	148		
VENEZUELA	1974-1975	445	1	1	2	6	24	70	152	137	53		
FEMALE													
ARGENTINA	1969-1970	763	1	3	4	7	40	99	190	217	199	5	
BAHAMAS	1972	3	-	-	-	-	-	-	-	2	-		
BARBADOS	1975-1976	8	-	-	-	-	-	1	3	3	-		
CANADA	1974-1975	1242	1	4	5	14	54	213	377	315	260		
CHILE	1974-1975	200	-	2	2	2	21	25	53	61	49		
COLOMBIA	1974-1975	266	1	1	2	10	8	42	68	66	50		
COSTA RICA	1974-1975	33	-	-	-	-	-	4	9	11	10		
CUBA	1974-1975	527	1	1	-	6	11	52	136	182	140		
DOMINICAN REPUBLIC	1974-1975	17	-	1	1	1	2	2	3	4	5		
ECUADOR	1973-1974	34	-	1	1	1	5	4	10	6	9		
EL SALVADOR (A)	1973-1974	12	-	-	1	1	1	3	2	3	3		
GUATELCOPE	1974	1	-	-	-	-	-	-	1	1	-		
GUATEMALA	1975	29	-	1	2	1	-	5	7	10	3		
HONDURAS	1974-1975	7	-	-	1	1	1	1	2	2	2		
JAMAICA	1970-1971	30	-	-	-	2	3	6	11	6	4		
MARTINIQUE	1974-1975	3	-	-	-	-	-	3	6	1	1		
MEXICO	1973-1974	637	5	3	9	14	44	79	148	194	144		
NICARAGUA	1973	4	-	-	-	-	-	-	-	3	-		
PANAMA	1973-1974	17	-	-	-	-	-	4	3	5	5		
PARAGUAY (B)	1974-1975	13	-	-	1	2	1	2	4	3	1		
PERU	1971-1972	103	-	1	2	2	8	12	26	29	22		
PUERTO RICO	1974-1975	80	-	-	1	1	2	8	18	28	24		
SURINAME	1971	7	-	-	1	1	2	3	4	3	6		
TRINIDAD AND TOBAGO	1973-1974	18	-	-	-	1	2	2	5	4	4		
UNITED STATES	1974-1975	17945	2	3	9	84	784	3194	5583	4832	3453		
URUGUAY	1975-1976	78	-	-	-	2	2	9	18	25	24		
VENEZUELA	1974-1975	215	-	-	2	4	14	31	63	57	45		

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO PAGES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.



Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

MALIGNANT NEOPLASM OF BREAST (174)			AGE IN YEARS									
COUNTRY	YEAR	ALL AGES	UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	UN-KNOWN
BOTH SEXES												
ARGENTINA	1969-1970	2474	-	-	2	48	270	567	680	531	361	17
BAHAMAS	1972	28	-	-	-	-	2	-	4	7	7	-
BARBADOS	1975-1976	1	-	-	-	-	2	10	3	1	1	-
CANADA	1974-1975	3141	1	-	1	53	232	678	804	685	688	1
CHILE	1974-1975	481	-	-	1	11	53	111	113	102	92	1
COLOMBIA	1974-1975	433	-	1	2	28	62	107	106	69	57	3
COSTA RICA	1974-1975	47	-	-	1	2	9	9	11	9	8	-
CUBA	1974-1975	555	-	-	3	17	56	141	140	120	78	2
DOMINICAN REPUBLIC	1974-1975	44	-	-	1	3	9	11	10	4	5	2
ECUADOR	1973-1974	70	-	-	1	2	8	21	14	12	13	-
EL SALVADOR (A)	1973-1974	10	-	-	-	-	2	3	3	4	5	-
GUATELCOPE	1974	19	-	-	-	-	1	8	1	4	5	-
GUATEMALA	1975	36	-	-	-	1	4	11	10	5	5	-
HONDURAS	1974-1975	1	-	-	-	-	-	-	7	1	-	-
JAMAICA	1970-1971	107	-	1	-	3	14	26	27	21	18	-
MARTINIQUE	1974-1975	21	-	-	1	3	3	4	6	4	5	1
MEXICO	1973-1974	899	1	-	5	51	155	224	204	152	109	-
NICARAGUA	1973	1	-	-	-	-	-	1	-	-	-	-
PANAMA	1973-1974	35	-	-	5	4	7	7	11	4	5	-
PARAGUAY (B)	1974-1975	51	-	-	2	8	10	15	15	10	8	-
PERU	1971-1972	191	-	-	1	13	35	53	40	35	14	2
PUERTO RICO	1974-1975	140	-	-	1	7	18	30	31	30	23	-
SURINAME	1971	10	-	-	-	1	4	4	3	1	1	-
TRINIDAD AND TOBAGO	1973-1974	58	-	-	-	1	-	8	15	12	13	-
UNITED STATES	1974-1975	32430	1	2	25	530	2172	6309	8377	7614	7401	1
URUGUAY	1975-1976	446	-	-	1	8	38	92	111	112	87	1
VENEZUELA	1974-1975	286	-	-	2	10	45	76	73	53	78	1
MALE												
ARGENTINA	1969-1970	65	-	-	-	1	4	14	23	14	8	3
BAHAMAS	1972	-	-	-	-	-	-	-	-	-	-	-
BARBADOS	1975-1976	1	-	-	-	-	-	-	-	1	-	-
CANADA	1974-1975	28	1	-	-	-	1	3	6	10	8	-
CHILE	1974-1975	19	-	-	-	-	2	3	6	1	5	-
COLOMBIA	1974-1975	4	-	-	-	-	1	1	1	1	-	-
COSTA RICA	1974-1975	-	-	-	-	-	-	2	-	-	-	-
CUBA	1974-1975	8	-	-	-	-	-	2	1	4	1	-
DOMINICAN REPUBLIC	1974-1975	2	-	-	-	-	-	1	1	-	1	-
ECUADOR	1973-1974	-	-	-	-	-	-	-	-	-	-	-
EL SALVADOR (A)	1973-1974	-	-	-	-	-	-	1	-	-	-	-
GUATELCOPE	1974	1	-	-	-	-	-	1	-	-	-	-
GUATEMALA	1975	1	-	-	-	-	-	1	1	-	-	-
HONDURAS	1974-1975	-	-	-	-	-	-	-	-	-	-	-
JAMAICA	1970-1971	3	-	-	-	-	1	1	1	1	1	-
MARTINIQUE	1974-1975	-	-	-	-	-	-	-	-	-	-	-
MEXICO	1973-1974	29	1	-	-	2	5	5	7	5	5	-
NICARAGUA	1973	-	-	-	-	-	-	-	-	-	-	-
PANAMA	1973-1974	-	-	-	-	-	-	-	-	-	-	-
PARAGUAY (B)	1974-1975	-	-	-	-	-	-	-	-	-	-	-
PERU	1971-1972	2	-	-	-	-	1	1	1	-	-	1
PUERTO RICO	1974-1975	1	-	-	-	-	-	1	-	-	1	-
SURINAME	1971	1	-	-	-	-	-	-	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	2	-	-	-	-	-	1	-	1	1	-
UNITED STATES	1974-1975	285	-	1	1	2	12	28	74	80	88	-
URUGUAY	1975-1976	5	-	-	-	-	-	1	1	2	1	-
VENEZUELA	1974-1975	5	-	-	-	-	-	2	2	-	1	-
FEMALE												
ARGENTINA	1969-1970	2409	-	-	2	47	266	553	658	517	354	14
BAHAMAS	1972	28	-	-	-	-	2	10	4	7	7	-
BARBADOS	1975-1976	1	-	-	-	-	-	-	-	1	-	-
CANADA	1974-1975	3114	-	1	53	232	675	758	675	675	680	1
CHILE	1974-1975	462	-	-	1	11	52	105	107	101	87	1
COLOMBIA	1974-1975	429	1	2	28	61	106	105	68	57	57	3
COSTA RICA	1974-1975	47	-	-	1	2	9	9	11	9	8	-
CUBA	1974-1975	547	-	-	3	17	56	140	139	116	77	2
DOMINICAN REPUBLIC	1974-1975	42	-	-	1	3	9	10	10	4	4	-
ECUADOR	1973-1974	70	-	-	1	2	8	21	14	12	13	-
EL SALVADOR (A)	1973-1974	10	-	-	-	-	2	3	3	2	-	-
GUATELCOPE	1974	18	-	-	-	-	1	7	1	4	5	-
GUATEMALA	1975	35	-	-	-	1	4	11	9	5	5	-
HONDURAS	1974-1975	1	-	-	-	-	-	-	1	1	-	-
JAMAICA	1970-1971	104	-	1	-	3	13	25	26	20	18	-
MARTINIQUE	1974-1975	21	-	-	1	1	3	4	6	4	5	1
MEXICO	1973-1974	870	-	-	5	50	150	219	197	147	104	-
NICARAGUA	1973	1	-	-	-	-	4	7	1	4	5	-
PANAMA	1973-1974	35	-	-	-	-	4	8	11	10	8	-
PARAGUAY (B)	1974-1975	51	-	-	-	2	8	10	15	10	8	-
PERU	1971-1972	190	-	-	1	13	34	53	40	35	14	1
PUERTO RICO	1974-1975	139	-	-	-	7	18	30	31	30	23	-
SURINAME	1971	10	-	-	-	1	3	4	3	1	1	-
TRINIDAD AND TOBAGO	1973-1974	56	-	-	-	-	3	14	12	10	12	-
UNITED STATES	1974-1975	32144	1	1	24	528	2160	6282	8303	7534	7313	1
URUGUAY	1975-1976	444	-	-	1	8	38	91	110	110	87	1
VENEZUELA	1974-1975	282	-	-	2	10	45	75	71	53	27	1

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.



Table II-4b

CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

MALIGNANT NEOPLASM OF BREAST (174)

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS									
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES													
ARGENTINA	1969-1970	10.5	6.2	-	-	0.0	1.4	8.6	22.2	34.6	46.3	69.7	
BAHAMAS	1972	4.4	4.4	-	-	-	-	10.9	46.4	23.4	48.3		
BARBADOS	1975-1976	11.4	7.1	-	-	-	-	9.2	43.8	12.5	101.9		
CANADA	1974-1975	13.9	7.7	0.0	-	-	1.6	9.1	27.7	43.7	57.7		
CHILE	1974-1975	4.7	3.8	-	-	0.0	0.7	4.9	13.2	19.3	29.0		
COLOMBIA	1974-1975	1.9	2.1	-	0.0	0.0	0.9	2.8	7.2	11.8	15.2		
COSTA RICA	1974-1975	2.4	2.6	-	-	0.1	0.6	4.8	7.3	12.7	19.2		
CUBA	1974-1975	6.0	4.5	-	-	0.2	1.2	5.8	18.5	22.6	29.5		
DOMINICAN REPUBLIC	1974-1975	0.9	1.1	-	-	0.1	0.5	2.1	4.0	6.4	3.8		
ECUADOR	1973-1974	1.9	1.2	-	-	0.0	0.2	1.4	5.0	5.4	10.0		
EL SALVADOR	1973-1974	0.2	0.5	-	-	-	0.0	0.6	1.3	2.0	1.7		
GUATELCOPE	1974	5.4	4.5	-	-	-	3.0	29.4	5.2	37.1	82.2		
GUATEMALA	1974	0.6	0.7	-	-	-	0.1	0.7	2.8	4.4	4.2		
HONDURAS	1974-1975	0.0	0.0	-	-	-	-	-	0.5	0.5	1.0		
JAMAICA	1970-1971	5.7	2.3	-	0.1	-	1.2	9.5	19.7	23.2	69.0		
MARTINIQUE	1974-1975	5.8	4.6	-	-	0.8	1.3	7.1	12.3	25.8	66.3		
MEXICO	1973-1974	1.6	1.8	0.0	-	0.0	0.7	3.0	6.7	9.5	11.1		
NICARAGUA	1973	0.0	0.1	-	-	-	-	-	0.9	-	-		
PANAMA	1973-1974	2.2	2.2	-	-	-	2.2	2.3	5.8	15.0	23.6		
PARAGUAY	1974-1975	3.0	3.7	-	-	-	0.9	5.8	10.5	24.2	27.6		
PERU	1971-1972	1.4	1.5	-	-	0.0	0.7	2.6	5.8	6.9	11.4		
PUERTO RICO	1974-1975	4.5	3.3	-	0.1	-	1.8	5.8	11.6	15.4	23.8		
SURINAME	1971	2.6	3.8	-	-	-	1.1	1.8	17.5	17.6	30.0		
TRINIDAD AND TOBAGO	1973-1974	5.4	5.1	-	-	-	0.4	7.4	16.9	18.7	35.6		
UNITED STATES	1974-1975	15.3	7.5	0.0	0.0	0.1	1.8	9.5	26.5	42.7	55.5		
URUGUAY	1975-1976	16.1	8.4	-	-	0.1	2.1	10.2	28.0	44.2	70.9		
VENEZUELA	1974-1975	2.4	2.8	-	-	0.1	0.7	4.2	9.9	15.4	21.4		
MALE													
ARGENTINA	1969-1970	0.5	0.3	-	-	-	0.0	0.3	1.1	2.3	2.6	3.4	
BAHAMAS	1972	-	-	-	-	-	-	-	-	-	-	-	
BARBADOS	1975-1976	0.4	0.2	-	-	-	-	-	-	-	8.9	-	
CANADA	1974-1975	0.2	0.1	0.1	-	-	-	0.1	0.2	0.6	1.7	2.8	
CHILE	1974-1975	0.4	0.3	-	-	-	-	0.3	1.4	2.2	0.6	7.9	
COLOMBIA	1974-1975	0.0	0.0	-	-	-	-	0.1	0.2	0.1	0.2	0.5	
COSTA RICA	1974-1975	0.2	0.1	-	-	-	-	-	0.4	0.3	1.8	1.2	
CUBA	1974-1975	0.1	0.1	-	-	-	-	-	0.4	0.6	-	4.2	
DOMINICAN REPUBLIC	1974-1975	-	-	-	-	-	-	-	-	-	-	-	
ECUADOR	1973-1974	-	-	-	-	-	-	-	-	-	-	-	
EL SALVADOR	1973-1974	-	-	-	-	-	-	-	-	-	-	-	
GUATELCOPE	1974	0.6	0.6	-	-	-	-	-	7.5	-	-	-	
GUATEMALA	1975	0.0	0.0	-	-	-	-	-	-	0.9	-	-	
HONDURAS	1974-1975	-	-	-	-	-	-	-	-	-	-	-	
JAMAICA	1970-1971	0.3	0.4	-	-	-	-	1.6	0.8	0.9	1.8	5.1	
MARTINIQUE	1974-1975	-	-	-	-	-	-	-	-	-	-	-	
MEXICO	1973-1974	0.1	0.1	0.0	-	-	0.0	0.2	0.3	0.7	0.8	1.6	
NICARAGUA	1973	-	-	-	-	-	-	-	-	-	-	-	
PANAMA	1973-1974	-	-	-	-	-	-	-	-	-	-	-	
PARAGUAY	1974-1975	-	-	-	-	-	-	-	-	-	-	-	
PERU	1971-1972	0.0	0.0	-	-	-	-	0.1	-	0.2	-	-	
PUERTO RICO	1974-1975	0.1	0.0	-	-	-	-	-	0.4	-	-	1.4	
SURINAME	1971	-	-	-	-	-	-	-	-	-	-	-	
TRINIDAD AND TOBAGO	1973-1974	0.4	0.4	-	-	-	-	-	1.1	-	6.6	15.0	
UNITED STATES	1974-1975	0.3	0.1	-	0.0	0.0	0.0	0.1	0.2	0.8	1.3	2.8	
URUGUAY	1975-1976	0.3	0.2	-	-	-	-	-	0.6	0.8	2.6	1.6	
VENEZUELA	1974-1975	0.1	0.1	-	-	-	-	-	0.4	0.9	-	2.2	
FEMALE													
ARGENTINA	1969-1970	20.4	11.8	-	-	0.1	2.8	17.1	42.8	65.4	85.9	119.4	
BAHAMAS	1972	8.7	8.2	-	-	-	-	21.9	88.2	40.1	77.5		
BARBADOS	1975-1976	21.1	11.9	-	-	-	-	15.9	22.8	77.1	136.8		
CANADA	1974-1975	27.5	14.6	-	-	0.0	3.1	18.4	54.7	82.8	106.5		
CHILE	1974-1975	9.0	6.7	-	-	-	1.4	9.5	24.4	34.4	51.4		
COLOMBIA	1974-1975	3.6	4.1	-	0.0	0.1	1.8	5.4	14.2	23.1	28.7		
COSTA RICA	1974-1975	4.8	5.1	-	-	-	0.2	1.3	9.6	14.6	25.5		
CUBA	1974-1975	12.1	9.1	-	-	-	0.3	2.5	11.7	37.4	46.6		
DOMINICAN REPUBLIC	1974-1975	1.8	2.1	-	-	-	0.1	0.9	4.2	8.0	13.0		
ECUADOR	1973-1974	2.1	2.5	-	-	0.1	0.5	2.7	9.9	10.7	20.0		
EL SALVADOR	1973-1974	0.5	0.6	-	-	-	-	1.1	2.4	4.0	3.3		
GUATELCOPE	1974	10.1	7.7	-	-	-	-	5.7	50.8	10.0	64.3		
GUATEMALA	1975	1.2	1.4	-	-	-	0.3	1.3	5.8	8.2	8.4		
HONDURAS	1974-1975	9.1	0.1	-	-	-	-	-	-	1.0	1.9		
JAMAICA	1970-1971	10.9	9.3	-	-	-	2.2	15.5	35.7	44.4	60.5		
MARTINIQUE	1974-1975	11.3	8.4	-	0.2	-	2.5	13.5	23.8	48.4	50.4		
MEXICO	1973-1974	3.1	3.4	-	-	0.1	1.4	5.8	13.1	18.0	21.0		
NICARAGUA	1973	0.1	0.1	-	-	-	-	-	1.7	-	-		
PANAMA	1973-1974	4.4	4.5	-	-	-	4.4	4.8	12.4	32.2	21.4		
PARAGUAY	1974-1975	7.1	7.0	-	-	-	1.7	11.3	20.5	45.7	50.6		
PERU	1971-1972	2.7	2.9	-	-	-	1.4	5.2	11.6	13.3	21.6		
PUERTO RICO	1974-1975	8.8	6.5	-	0.1	-	3.4	11.0	22.5	31.0	47.3		
SURINAME	1971	5.3	5.6	-	-	-	4.1	-	35.1	34.0	37.3		
TRINIDAD AND TOBAGO	1973-1974	10.7	9.3	-	-	-	0.8	15.0	34.5	38.0	63.8		
UNITED STATES	1974-1975	29.5	13.8	0.0	0.0	0.1	3.5	18.3	51.1	80.1	97.2		
URUGUAY	1975-1976	31.6	16.1	-	-	0.2	4.5	20.5	54.8	86.9	120.5		
VENEZUELA	1974-1975	4.8	5.4	-	-	0.1	1.3	8.3	20.1	29.7	40.8		

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

COUNTRY	YEAR	ALL AGES	AGE IN YEARS									
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	UN-KNOWN
FEMALE												
ARGENTINA	1969-1970	496	-	-	2	42	93	123	111	74	49	4
BAHAMAS	1972	10	-	-	-	2	1	2	1	3	1	-
BARBADOS	1975-1976	25	-	-	-	1	2	4	7	6	6	-
CANADA	1974-1975	515	-	-	2	23	58	106	119	107	102	-
CHILE	1974-1975	658	1	-	1	40	109	163	168	114	62	2
COLOMBIA	1974-1975	643	-	-	4	44	130	174	131	93	65	3
COSTA RICA	1974-1975	58	-	-	1	4	12	12	10	13	8	1
CUBA	1974-1975	194	-	-	-	16	33	38	49	36	23	1
DOMINICAN REPUBLIC	1974-1975	51	-	-	1	4	13	12	11	6	5	-
ECUADOR	1973-1974	113	-	-	-	6	23	32	23	19	11	-
EL SALVADOR (A)	1973-1974	50	-	-	2	4	13	11	11	5	5	1
GUADELLOUPE	1974	3	-	-	-	-	-	-	-	2	1	-
GUATEMALA	1974-1975	91	-	-	-	11	16	20	25	11	7	1
HONDURAS	1974-1975	1	-	-	-	-	-	1	-	-	-	-
JAMAICA	1970-1971	119	-	-	1	3	15	29	28	27	17	2
MARTINIQUE	1974-1975	7	-	-	-	-	1	2	2	3	1	-
MEXICO	1973-1974	1794	5	12	100	341	465	372	319	181	-	-
NICARAGUA	1973-1974	6	-	-	-	2	6	10	11	7	7	-
PANAMA	1973-1974	44	-	-	1	3	9	10	18	13	7	1
PARAGUAY (B)	1974-1975	72	-	-	-	9	16	16	18	13	7	1
PERU	1971-1972	283	-	-	1	16	57	82	59	44	25	1
PUERTO RICO	1974-1975	67	-	-	-	3	8	8	15	15	19	1
SURINAME	1971	7	-	-	-	1	1	2	-	3	-	-
TRINIDAD AND TOBAGO	1973-1974	61	-	-	1	3	5	14	17	16	7	1
UNITED STATES	1974-1975	5757	-	-	23	241	657	1219	1345	1185	1087	1
URUGUAY	1975-1976	87	-	-	-	6	19	23	17	14	11	-
VENEZUELA	1974-1975	404	-	-	3	29	84	112	81	62	35	1

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS									
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
FEMALE													
ARGENTINA	1969-1970	4.2	2.7	-	-	0.1	2.5	6.0	9.5	11.0	12.2	16.6	
BAHAMAS	1972	10.8	10.1	-	-	-	14.8	10.9	29.7	22.0	120.2	77.5	
BARBADOS	1975-1976	18.8	10.5	-	-	-	3.9	15.9	32.9	63.8	65.2	115.8	
CANADA	1974-1975	4.5	2.6	-	-	0.1	1.3	4.6	8.6	12.6	16.8	23.4	
CHILE	1974-1975	12.8	10.2	0.1	-	0.1	5.3	20.0	37.9	53.8	58.0	59.5	
COLOMBIA	1974-1975	5.4	6.2	-	-	0.2	2.9	11.6	23.4	28.8	39.2	46.1	
COSTA RICA	1974-1975	6.0	6.3	-	-	0.2	5.0	13.0	19.5	23.1	54.3	60.4	
CUBA	1974-1975	4.3	3.4	-	-	-	2.5	6.9	10.1	16.3	19.7	28.0	
DOMINICAN REPUBLIC	1974-1975	2.2	2.7	-	-	0.2	1.5	6.1	9.6	14.3	10.7	16.7	
ECUADOR	1973-1974	3.4	4.0	-	-	-	1.5	7.6	15.3	17.6	31.6	28.2	
EL SALVADOR	1973-1974	2.6	2.8	-	-	0.6	1.5	7.2	8.9	14.0	9.8	16.7	
GUADELLOUPE	1974	1.7	1.0	-	-	-	-	-	-	-	32.2	24.8	
GUATEMALA	1975	3.0	3.5	-	-	-	2.9	5.4	10.5	22.8	18.5	22.7	
HONDURAS	1974-1975	0.1	0.1	-	-	-	-	-	1.2	-	-	-	
JAMAICA	1970-1971	12.4	10.6	-	-	0.3	2.6	18.0	41.4	47.0	80.2	101.2	
MARTINIQUE	1974-1975	3.8	2.8	-	-	-	-	2.7	10.2	17.6	36.0	11.4	
MEXICO	1973-1974	6.3	7.1	-	0.1	0.2	2.8	13.2	27.8	34.1	45.6	47.9	
NICARAGUA	1973-1974	0.6	0.7	-	-	-	-	2.1	1.7	5.5	-	7.6	
PANAMA	1973-1974	5.5	5.8	-	-	0.3	2.4	11.6	18.1	32.2	37.4	40.8	
PARAGUAY	1974-1975	9.9	10.0	-	-	0.4	10.2	13.6	31.7	56.4	63.2	55.0	
PERU	1971-1972	4.1	4.4	-	-	0.1	1.7	8.8	17.9	19.9	26.8	33.3	
PUERTO RICO	1974-1975	4.3	2.9	-	-	-	1.2	4.9	6.1	14.5	23.7	44.7	
SURINAME	1971	3.7	3.7	-	-	-	4.1	5.6	17.6	-	56.0	-	
TRINIDAD AND TOBAGO	1973-1974	11.7	10.0	-	-	0.5	3.8	9.0	33.3	56.2	98.9	91.2	
UNITED STATES	1974-1975	5.3	2.8	-	-	0.1	1.6	5.6	9.9	13.0	15.3	20.5	
URUGUAY	1975-1976	6.2	3.6	-	-	-	2.9	9.3	13.6	13.1	17.3	22.3	
VENEZUELA	1974-1975	6.8	7.7	-	-	0.2	3.8	15.7	30.0	34.0	47.8	52.6	

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

LEUKEMIA AND OTHER NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUE (200-209)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS									UN-KNOWN
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES												
ARGENTINA	1969-1970	2192	125	165	145	137	193	296	417	444	264	10
BAHAMAS	1972	5	1	-	-	-	2	1	-	3	-	
BARBADOS	1975-1976	22	2	-	-	-	1	4	3	1	-	
CANADA	1974-1975	3155	54	139	129	131	174	329	582	793	864	
CHILE	1974-1975	636	55	82	75	57	47	63	102	100	57	
COLOMBIA	1974-1975	1025	107	203	163	92	90	98	118	89	58	
COSTA RICA	1974-1975	140	11	24	16	6	14	17	21	16	16	
CUBA	1974-1975	825	56	89	70	51	61	85	132	174	109	
DOMINICAN REPUBLIC	1974-1975	86	6	12	12	11	5	10	11	9	7	
ECUADOR	1973-1974	193	14	23	27	20	13	22	25	28	20	
EL SALVADOR (A)	1973-1974	86	11	17	12	9	8	7	10	9	5	
GUATELCOUPE	1974	14	1	3	1	-	-	-	2	3	1	
GUATEMALA	1975	93	10	19	14	8	5	5	10	10	8	
HONDURAS	1974-1975	32	4	3	6	4	3	3	2	4	2	
JAMAICA	1970-1971	115	5	12	10	9	12	17	24	21	6	
MARTINIQUE	1974-1975	118	1	1	1	1	1	1	1	1	1	
MEXICO	1973-1974	1775	223	372	247	152	161	158	180	183	100	
NICARAGUA	1973-1974	24	4	8	3	-	-	2	3	3	1	
PANAMA	1973-1974	76	10	7	5	8	8	9	13	9	9	
PARAGUAY (B)	1974-1975	58	6	12	9	3	4	4	5	10	3	
PERU	1971-1972	439	22	63	57	36	44	53	56	54	39	
PUERTO RICO	1974-1975	238	11	18	16	8	20	26	37	46	58	
SURINAME	1971	6	2	4	5	5	7	7	2	8	2	
TRINIDAD AND TOBAGO	1973-1974	53	2	5	5	7	12	7	8	8	1	
UNITED STATES	1974-1975	34606	377	1073	1174	1248	1480	3443	6558	9102	10150	
URUGUAY	1975-1976	347	8	21	18	17	23	46	74	81	62	
VENEZUELA	1974-1975	593	72	108	82	44	49	67	74	66	33	
MALE												
ARGENTINA	1969-1970	1303	75	99	89	78	115	192	246	268	138	
BAHAMAS	1972	1	-	-	-	-	-	-	-	-	6	
BARBADOS	1975-1976	12	-	2	1	1	3	2	3	2	-	
CANADA	1974-1975	1802	26	86	87	77	104	199	330	441	453	
CHILE	1974-1975	352	34	46	42	32	28	36	54	56	26	
COLOMBIA	1974-1975	575	55	112	93	52	55	56	70	48	32	
COSTA RICA	1974-1975	66	6	15	6	3	9	8	13	10	10	
CUBA	1974-1975	525	35	58	46	31	41	53	81	117	62	
DOMINICAN REPUBLIC	1974-1975	52	4	6	8	7	3	6	7	7	3	
ECUADOR	1973-1974	108	6	13	17	11	7	11	15	15	13	
EL SALVADOR (A)	1973-1974	45	6	9	8	5	5	1	5	4	3	
GUATELCOUPE	1974	7	1	3	1	-	-	-	2	2	1	
GUATEMALA	1975	51	7	12	9	3	3	2	8	3	3	
HONDURAS	1974-1975	19	3	7	5	2	4	2	3	2	1	
JAMAICA	1970-1971	64	4	7	5	6	4	13	12	13	5	
MARTINIQUE	1974-1975	4	-	-	-	-	-	-	-	-	-	
MEXICO	1973-1974	981	123	205	152	87	88	85	98	94	51	
NICARAGUA	1973-1974	16	2	2	2	-	-	1	2	2	1	
PANAMA	1973-1974	49	6	5	7	3	5	7	9	6	5	
PARAGUAY (B)	1974-1975	31	3	7	4	-	-	1	2	2	1	
PERU	1971-1972	246	16	39	35	21	25	31	26	31	19	
PUERTO RICO	1974-1975	131	10	11	11	5	12	14	19	26	28	
SURINAME	1971	2	-	-	-	-	-	-	2	-	-	
TRINIDAD AND TOBAGO	1973-1974	22	-	2	2	1	4	5	3	4	1	
UNITED STATES	1974-1975	19107	215	653	729	744	857	2003	3846	5042	5019	
URUGUAY	1975-1976	187	5	13	9	11	13	26	37	47	27	
VENEZUELA	1974-1975	337	35	66	48	29	32	44	40	35	10	
FEMALE												
ARGENTINA	1969-1970	889	50	66	56	59	78	105	171	176	126	
BAHAMAS	1972	4	1	-	-	-	1	1	-	-	4	
BARBADOS	1975-1976	10	1	2	-	-	1	1	2	1	1	
CANADA	1974-1975	1394	29	54	42	54	70	130	252	352	411	
CHILE	1974-1975	285	22	36	33	26	19	27	48	44	44	
COLOMBIA	1974-1975	450	52	91	70	41	36	42	49	41	26	
COSTA RICA	1974-1975	61	5	9	10	3	6	10	8	6	6	
CUBA	1974-1975	300	21	31	24	20	20	33	52	58	44	
DOMINICAN REPUBLIC	1974-1975	34	3	6	4	4	2	4	4	3	3	
ECUADOR	1973-1974	86	8	11	11	10	6	11	10	13	7	
EL SALVADOR (A)	1973-1974	41	5	8	4	3	4	6	5	6	2	
GUATELCOUPE	1974	7	1	1	2	1	1	3	2	1	1	
GUATEMALA	1975	42	3	7	5	5	5	3	2	7	5	
HONDURAS	1974-1975	13	2	2	1	2	2	2	2	2	1	
JAMAICA	1970-1971	51	1	5	5	4	8	5	12	9	4	
MARTINIQUE	1974-1975	4	1	1	1	-	-	1	1	1	1	
MEXICO	1973-1974	794	101	167	95	65	74	74	83	89	49	
NICARAGUA	1973-1974	8	2	1	1	-	-	1	2	1	-	
PANAMA	1973-1974	28	2	2	3	2	4	2	4	4	4	
PARAGUAY (B)	1974-1975	27	3	5	3	3	1	3	5	6	1	
PERU	1971-1972	194	13	25	25	16	19	22	27	24	21	
PUERTO RICO	1974-1975	107	5	7	5	3	3	12	18	20	30	
SURINAME	1971	4	2	3	3	4	3	7	5	4	1	
TRINIDAD AND TOBAGO	1973-1974	31	2	3	3	4	3	7	5	4	1	
UNITED STATES	1974-1975	15499	162	420	446	504	623	1441	2712	4060	5131	
URUGUAY	1975-1976	160	3	8	9	6	10	20	37	34	35	
VENEZUELA	1974-1975	256	37	42	34	15	18	23	34	31	23	

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b

## CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

LEUKEMIA AND OTHER NEOPLASMS OF LYMPHATIC AND HEMATOPOIETIC TISSUE (200-209)

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS								
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER
BOTH SEXES												
ARGENTINA	1969-1970	9.3	7.0	5.1	3.7	3.6	4.1	6.2	11.6	21.2	38.7	51.0
BAHAMAS	1972	2.7	2.8	3.5	-	-	-	10.9	7.6	-	-	48.3
BARBADOS	1975-1976	8.7	6.2	1.9	3.1	4.2	2.1	4.6	16.2	20.0	21.4	78.3
CANADA	1974-1975	14.1	3.5	3.0	3.2	3.0	3.9	3.9	13.4	31.7	31.7	120.8
CHILE	1974-1975	6.3	5.6	4.4	3.4	3.7	3.8	4.3	7.5	17.4	28.3	33.8
COLOMBIA	1974-1975	4.4	4.6	2.6	3.3	3.8	3.1	4.1	6.6	13.2	19.7	23.4
COSTA RICA	1974-1975	7.2	7.3	5.9	4.0	3.8	2.6	8.0	13.7	25.4	34.1	64.9
CUBA	1974-1975	8.9	7.4	4.9	3.9	4.5	3.8	6.3	11.1	21.4	43.0	66.3
DOMINICAN REPUBLIC	1974-1975	1.9	1.9	0.8	0.8	1.3	2.0	1.0	3.6	7.0	8.5	13.8
ECUADOR	1973-1974	2.9	3.1	1.6	1.2	2.1	2.4	2.2	5.4	9.7	23.0	27.6
EL SALVADOR	1973-1974	2.2	2.3	1.6	1.5	1.7	1.9	2.2	2.7	6.4	10.2	10.5
GUATELCOPE	1974	4.3	4.3	-	-	4.1	4.7	-	-	10.4	27.8	16.4
GUATEMALA	1975	4.5	1.6	1.0	1.1	1.2	1.1	1.5	1.3	4.4	8.4	13.7
HONDURAS	1974-1975	1.2	1.3	0.8	0.4	1.0	1.2	1.9	1.8	2.1	6.8	7.2
JAMAICA	1970-1971	6.1	5.7	1.7	2.2	2.6	4.2	8.1	13.1	20.6	34.2	21.1
MARTINIQUE	1974-1975	2.2	2.0	0.9	0.5	0.8	1.3	1.4	7.7	4.7	16.9	7.4
MEXICO	1973-1974	3.2	1.2	2.1	2.3	2.3	2.1	3.1	4.7	8.4	13.5	14.4
NICARAGUA	1973	1.2	1.2	1.1	1.3	0.8	-	-	1.7	6.3	7.9	4.1
PANAMA	1973-1974	4.8	4.7	3.7	1.6	2.3	2.4	5.3	8.1	17.0	23.8	42.5
PARAGUAY	1974-1975	4.0	3.9	2.7	2.7	3.4	3.0	1.9	4.2	10.8	27.6	13.6
PERU	1971-1972	3.1	3.2	1.2	1.6	2.1	2.0	3.3	5.8	9.7	17.6	29.6
PUERTO RICO	1974-1975	7.7	5.8	2.9	2.3	2.7	2.1	6.3	9.9	13.4	36.1	75.6
SURINAME	1973-1974	4.6	4.6	3.2	3.1	1.5	2.3	3.3	6.4	13.4	11.7	21.0
TRINIDAD AND TOBAGO	1974	4.9	4.7	3.1	1.5	2.3	3.3	6.4	13.4	11.4	25.9	13.6
UNITED STATES	1974-1975	16.3	8.5	3.3	2.8	3.0	4.1	6.5	14.5	33.4	66.4	120.6
URUGUAY	1975-1976	12.4	7.9	2.7	4.0	3.9	4.4	6.2	13.9	29.6	55.9	78.8
VENEZUELA	1974-1975	5.0	5.3	3.7	3.3	3.3	3.0	4.0	8.7	15.6	26.8	29.5
MALE												
ARGENTINA	1969-1970	11.1	8.5	6.1	4.3	4.3	4.7	7.3	15.2	25.6	49.2	62.2
BAHAMAS	1972	1.1	1.1	-	-	4.7	2.1	-	11.0	6.2	-	91.7
BARBADOS	1975-1976	10.0	7.5	2.3	3.8	3.9	4.6	7.9	16.4	30.8	79.9	160.5
CANADA	1974-1975	15.0	10.2	2.3	3.8	3.9	4.2	7.9	16.4	30.8	35.8	40.5
CHILE	1974-1975	7.0	6.6	5.2	3.8	4.2	4.2	5.2	3.3	19.7	35.8	40.5
COLOMBIA	1974-1975	5.0	5.3	2.6	3.3	4.6	3.7	5.1	7.6	15.8	22.4	30.0
COSTA RICA	1974-1975	3.0	4.3	4.3	4.9	3.0	2.6	9.7	12.0	31.4	43.4	81.7
CUBA	1974-1975	11.1	9.1	6.0	5.0	5.8	4.5	8.3	13.4	25.2	52.5	79.1
DOMINICAN REPUBLIC	1974-1975	2.3	2.3	0.9	0.8	1.3	2.5	1.1	4.3	8.9	14.6	14.6
ECUADOR	1973-1974	3.2	3.6	1.0	1.3	2.5	2.6	2.5	5.5	11.9	25.3	35.3
EL SALVADOR	1973-1974	2.4	2.5	1.6	1.6	2.3	2.7	2.5	0.9	6.1	8.3	15.8
GUATELCOPE	1974	4.1	3.7	-	-	6.0	3.1	-	-	-	43.8	48.8
GUATEMALA	1975	1.7	1.8	1.4	1.4	1.5	0.8	1.4	1.0	6.9	5.1	10.8
HONDURAS	1974-1975	1.4	1.5	0.9	0.4	1.7	1.3	2.6	1.9	1.1	6.0	16.0
JAMAICA	1970-1971	6.9	6.7	2.6	2.2	2.7	5.9	3.7	21.0	20.7	44.0	20.4
MARTINIQUE	1974-1975	2.3	2.2	0.9	0.9	1.2	2.0	2.0	7.7	10.0	14.2	16.3
MEXICO	1973-1974	3.3	3.6	2.3	2.5	2.8	2.5	3.4	5.1	9.3	14.2	16.3
NICARAGUA	1973	1.6	1.6	1.1	2.2	1.1	-	-	1.8	3.0	11.2	10.2
PANAMA	1973-1974	6.0	6.0	4.6	2.3	2.7	2.9	5.9	11.9	21.7	28.7	49.2
PARAGUAY	1974-1975	4.3	4.3	2.9	3.0	4.9	2.5	3.2	6.9	27.4	26.7	26.7
PERU	1971-1972	3.5	3.7	1.3	2.0	2.4	2.2	3.7	3.2	13.4	21.1	31.8
PUERTO RICO	1974-1975	8.7	8.1	3.3	2.7	3.8	2.8	7.8	10.6	18.7	41.6	79.2
SURINAME	1973-1974	4.0	4.1	3.1	1.0	1.7	-	-	24.2	-	-	-
TRINIDAD AND TOBAGO	1974	4.0	3.9	3.1	1.0	1.7	1.4	6.7	11.0	8.0	25.3	15.0
UNITED STATES	1974-1975	18.5	10.5	2.6	3.4	3.7	5.0	7.7	17.4	41.5	84.6	160.9
URUGUAY	1975-1976	13.4	9.0	3.1	4.8	3.8	5.9	7.1	16.0	29.8	61.0	87.1
VENEZUELA	1974-1975	5.7	6.0	3.5	4.0	3.9	4.0	5.9	11.1	17.1	29.7	21.5
FEMALE												
ARGENTINA	1969-1970	7.5	5.5	4.1	3.0	2.8	3.6	5.0	8.1	17.0	29.2	42.6
BAHAMAS	1972	4.3	4.2	7.1	-	-	-	10.9	14.9	-	-	77.5
BARBADOS	1975-1976	7.7	5.0	3.8	1.6	6.4	-	4.0	8.2	18.2	5.9	73.7
CANADA	1974-1975	12.3	7.0	3.3	2.5	2.0	3.2	5.5	10.5	26.8	55.5	94.9
CHILE	1974-1975	2.5	3.9	3.4	3.0	2.0	3.3	3.5	6.3	15.4	22.4	29.7
COLOMBIA	1974-1975	6.3	6.4	2.6	2.7	3.1	2.7	3.0	7.7	10.7	17.3	18.4
COSTA RICA	1974-1975	6.3	6.4	3.4	3.1	4.6	3.1	5.5	15.4	13.4	25.1	48.3
CUBA	1974-1975	6.6	5.5	3.7	2.8	3.1	3.0	4.2	8.7	17.3	31.4	54.2
DOMINICAN REPUBLIC	1974-1975	1.5	1.5	0.5	0.9	0.8	1.5	0.9	2.8	4.8	4.9	13.0
ECUADOR	1973-1974	2.5	2.7	1.3	1.1	1.6	2.3	1.8	5.3	7.7	20.9	18.0
EL SALVADOR	1973-1974	2.1	2.2	1.5	1.3	1.1	1.3	1.9	4.5	6.7	12.0	7.4
GUATELCOPE	1974	3.9	3.6	-	-	6.2	1.3	5.7	-	19.9	16.1	16.1
GUATEMALA	1975	1.4	1.5	0.6	0.8	0.8	1.3	1.7	1.6	1.8	11.8	16.2
HONDURAS	1974-1975	1.0	1.0	0.6	0.4	0.4	1.2	1.2	1.8	3.1	7.6	-
JAMAICA	1970-1971	5.3	4.8	0.7	1.9	2.6	3.1	9.9	6.4	20.5	25.7	21.5
MARTINIQUE	1974-1975	2.2	1.8	1.8	1.0	1.5	-	-	6.8	7.6	14.4	11.4
MEXICO	1973-1974	2.8	2.8	1.9	2.1	1.7	1.8	2.8	4.4	7.6	12.7	12.9
NICARAGUA	1973	0.8	0.8	1.2	0.3	0.5	-	-	1.7	5.2	5.0	-
PANAMA	1973-1974	3.5	3.3	2.9	0.9	2.0	2.0	4.8	3.8	11.3	18.9	36.3
PARAGUAY	1974-1975	3.7	3.6	2.5	2.4	1.9	3.4	0.8	5.1	14.5	27.8	3.9
PERU	1971-1972	2.8	2.8	1.1	1.3	1.9	1.7	2.9	4.3	9.1	14.5	27.9
PUERTO RICO	1974-1975	6.8	5.0	2.6	1.9	1.9	1.4	4.9	9.2	18.0	30.8	72.5
SURINAME	1971	2.1	2.0	6.5	-	-	-	5.6	-	-	-	37.3
TRINIDAD AND TOBAGO	1973-1974	9.9	5.5	3.2	2.1	2.8	5.3	6.0	16.0	14.9	25.5	13.0
UNITED STATES	1974-1975	14.2	6.8	2.1	2.3	2.3	3.3	5.3	11.7	26.2	52.4	96.9
URUGUAY	1975-1976	11.4	7.0	2.2	3.2	4.1	3.9	5.3	11.8	29.4	41.4	73.4
VENEZUELA	1974-1975	4.3	4.5	3.9	2.6	2.7	2.0	3.3	6.2	14.1	24.1	35.1



Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

## DIABETES MELLITUS (250)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS									UN-KNOWN
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES												
ARGENTINA	1969-1970	4686	7	17	31	45	136	370	1030	1660	1364	29
BAHAMAS	1972	14	-	-	-	-	-	1	7	3	3	-
BARBADOS	1975-1976	107	-	-	1	-	-	3	18	43	42	2
CANADA	1974-1975	3163	6	4	16	39	70	175	457	914	1485	1
CHILE	1974-1975	1710	5	4	8	14	35	103	259	411	270	1
COLOMBIA	1974-1975	1716	17	19	47	43	86	198	389	473	436	13
COSTA RICA	1974-1975	261	1	1	3	5	9	28	55	85	76	-
CUBA	1974-1975	927	2	5	12	25	32	87	189	317	259	1
DOMINICAN REPUBLIC	1974-1975	271	5	4	10	8	17	39	62	74	49	5
ECUADOR	1973-1974	348	2	2	6	6	18	35	80	102	101	3
EL SALVADOR (A)	1973-1974	164	1	-	2	4	14	22	35	48	34	3
GUATELDCUPE	1974-1975	32	-	-	2	2	1	3	4	13	9	-
GUATEMALA	1975	279	1	2	5	7	21	34	46	91	72	-
HONDURAS	1974-1975	65	1	2	1	1	6	7	12	17	19	-
JAMAICA	1970-1971	578	3	1	3	8	16	78	160	180	128	3
MARTINIQUE	1974-1975	76	-	1	-	-	1	5	16	24	29	-
MEXICO	1973-1974	8096	55	36	90	166	498	1113	1938	2511	1689	7
NICARAGUA	1973-1974	94	2	-	2	2	3	16	32	31	11	-
PANAMA	1973-1974	148	-	2	2	2	3	15	31	48	47	-
PARAGUAY (B)	1974-1975	163	-	2	1	2	5	16	40	52	47	-
PERU	1971-1972	499	2	2	4	8	17	52	116	155	139	6
PUERTO RICO	1974-1975	684	1	-	4	6	15	46	120	200	294	1
SURINAME	1971	19	-	-	-	-	-	1	7	16	13	-
TRINIDAD AND TOBAGO	1973-1974	454	-	1	4	4	17	77	122	156	76	-
UNITED STATES	1974-1975	36280	20	54	192	533	957	2576	5992	10736	15218	4
URUGUAY	1975-1976	634	1	1	6	7	14	43	120	210	233	2
VENEZUELA	1974-1975	1233	11	7	14	26	50	159	321	361	286	-
MALE												
ARGENTINA	1969-1970	2233	3	7	16	28	77	210	527	801	555	12
BAHAMAS	1972	5	-	-	-	-	-	1	2	1	1	-
BARBADOS	1975-1976	35	-	-	-	-	-	2	10	15	9	-
CANADA	1974-1975	1357	3	1	7	25	48	96	239	383	557	1
CHILE	1974-1975	527	2	2	2	7	19	56	129	195	116	-
COLOMBIA	1974-1975	666	10	9	21	25	39	79	142	202	164	7
COSTA RICA	1974-1975	96	1	1	3	5	7	13	20	29	24	-
CUBA	1974-1975	352	1	3	3	15	15	34	66	124	91	1
DOMINICAN REPUBLIC	1974-1975	131	3	2	5	4	9	24	31	36	19	3
ECUADOR	1973-1974	145	1	1	-	2	8	16	34	43	43	3
EL SALVADOR (A)	1973-1974	83	-	1	1	3	9	13	19	22	15	2
GUATELDCUPE	1974-1975	12	-	-	-	-	-	2	2	3	2	-
GUATEMALA	1975	129	1	1	2	1	13	24	25	31	29	-
HONDURAS	1974-1975	238	1	1	1	1	6	8	17	7	19	-
JAMAICA	1970-1971	231	3	1	1	2	8	38	70	68	40	2
MARTINIQUE	1974-1975	32	-	-	-	-	-	2	7	8	12	-
MEXICO	1973-1974	3530	30	21	36	93	275	544	838	1051	642	1
NICARAGUA	1973-1974	39	1	-	1	1	1	8	12	10	6	-
PANAMA	1974-1975	67	-	1	1	1	3	8	12	19	16	-
PARAGUAY (B)	1974-1975	67	-	1	1	1	2	7	14	11	15	-
PERU	1971-1972	198	1	2	2	3	9	21	47	67	46	3
PUERTO RICO	1974-1975	266	1	1	2	5	8	19	52	80	100	1
SURINAME	1971	18	-	-	-	-	-	3	7	5	3	-
TRINIDAD AND TOBAGO	1973-1974	188	-	-	1	3	6	33	57	58	32	-
UNITED STATES	1974-1975	14775	11	18	93	284	519	1337	2873	4447	5218	2
URUGUAY	1975-1976	284	1	1	6	6	8	27	65	101	77	1
VENEZUELA	1974-1975	525	5	2	6	14	28	80	143	149	99	-
FEMALE												
ARGENTINA	1969-1970	2453	5	10	15	18	59	160	503	860	810	17
BAHAMAS	1972	9	-	-	-	-	-	1	2	2	2	-
BARBADOS	1975-1976	73	-	-	-	-	-	1	8	28	33	2
CANADA	1974-1975	1806	3	2	9	14	22	79	218	532	928	1
CHILE	1974-1975	583	3	2	6	7	20	48	129	216	154	-
COLOMBIA	1974-1975	1020	8	10	27	18	48	119	243	271	272	7
COSTA RICA	1974-1975	165	1	1	1	3	2	16	35	56	52	-
CUBA	1974-1975	576	1	3	7	11	18	53	123	193	169	1
DOMINICAN REPUBLIC	1974-1975	140	2	2	5	4	8	19	31	38	30	3
ECUADOR	1973-1974	203	2	2	2	4	10	20	47	59	58	2
EL SALVADOR (A)	1973-1974	81	1	-	1	2	5	9	20	26	19	1
GUATELDCUPE	1974-1975	20	-	-	1	2	1	1	2	7	8	-
GUATEMALA	1975	150	-	2	3	2	8	10	22	60	43	-
HONDURAS	1974-1975	37	1	2	1	1	3	3	10	10	12	-
JAMAICA	1970-1971	347	1	-	2	6	8	40	90	112	88	1
MARTINIQUE	1974-1975	45	-	1	-	-	-	3	9	16	17	-
MEXICO	1973-1974	4566	26	15	54	73	223	569	1095	1460	1048	5
NICARAGUA	1973-1974	55	1	-	-	-	-	8	20	21	5	-
PANAMA	1974-1975	86	-	1	1	1	1	10	18	30	29	-
PARAGUAY (B)	1974-1975	102	-	1	1	1	2	10	31	31	32	-
PERU	1971-1972	301	1	-	3	5	8	32	70	88	64	4
PUERTO RICO	1974-1975	418	1	1	2	1	5	28	69	120	194	-
SURINAME	1971	41	-	-	-	-	-	6	10	11	11	-
TRINIDAD AND TOBAGO	1973-1974	267	1	1	3	2	11	44	65	98	65	-
UNITED STATES	1974-1975	21505	10	36	100	249	439	1263	3119	6290	10000	2
URUGUAY	1975-1976	350	1	1	5	7	16	55	109	156	156	1
VENEZUELA	1974-1975	708	6	5	9	12	22	79	178	212	187	-

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b

## CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

DIABETES MELLITUS (250)

C O U N T R Y	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS									
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES													
ARGENTINA	1969-1970	19.9	10.9	0.3	0.4	0.8	1.4	4.3	14.5	52.4	144.9	263.3	
BAHAMAS	1972	7.7	7.7	-	-	-	-	-	7.6	81.1	70.1	144.9	
BARBADOS	1975-1976	43.5	19.9	-	-	1.1	-	-	11.5	89.8	306.5	650.0	
CANADA	1974-1975	14.0	6.5	0.3	0.0	0.4	1.1	2.7	7.2	24.8	77.1	207.6	
CHILE	1974-1975	10.9	8.2	0.4	0.1	0.4	0.9	3.6	12.3	44.1	116.9	161.1	
COLOMBIA	1974-1975	7.4	8.2	0.4	0.3	1.1	1.5	3.9	13.3	43.0	134.8	176.0	
COSTA RICA	1974-1975	13.4	13.5	0.2	0.2	0.7	1.9	4.8	23.6	66.0	190.9	306.3	
CUBA	1974-1975	10.0	6.7	0.2	0.2	0.7	1.9	3.3	11.3	30.6	78.2	159.4	
DOMINICAN REPUBLIC	1974-1975	5.8	6.6	0.6	0.3	1.1	1.4	3.9	14.6	39.1	69.0	95.3	
ECUADOR	1973-1974	5.2	6.2	0.2	0.1	0.1	0.7	3.0	8.6	31.1	85.0	142.4	
EL SALVADOR	1973-1974	4.3	4.3	0.1	0.0	0.2	0.9	3.7	11.0	26.9	53.9	73.0	
GUATEMALA	1974-1975	9.2	7.2	-	-	-	-	3.0	11.0	20.9	120.5	148.0	
HONDURAS	1974-1975	2.4	3.1	0.1	0.1	0.4	1.0	3.5	11.7	20.3	56.6	122.9	
JAMAICA	1970-1971	30.6	25.4	1.0	0.2	0.8	3.5	11.3	59.8	139.8	292.9	488.5	
MARTINIQUE	1974-1975	21.1	15.0	-	0.5	-	1.3	4.2	15.8	72.6	202.4	427.5	
MEXICO	1973-1974	14.2	15.4	0.5	0.2	0.8	2.3	9.7	33.4	70.4	184.6	244.8	
NICARAGUA	1973-1974	4.7	5.8	0.6	-	-	0.4	0.5	14.0	45.1	81.7	47.8	
PANAMA	1973-1974	9.3	8.9	-	0.3	0.5	0.7	1.7	11.5	41.6	126.8	221.9	
PARAGUAY	1974-1975	11.4	10.8	-	0.4	0.4	1.2	3.5	16.8	65.8	142.2	212.8	
PERU	1971-1972	3.5	4.0	0.1	0.0	0.2	0.4	1.3	5.7	20.1	50.3	105.5	
PUERTO RICO	1974-1975	22.2	13.0	0.1	0.2	0.6	1.4	4.2	17.8	59.5	158.4	382.4	
SURINAME	1973-1974	15.5	15.3	1.6	-	1.6	-	5.6	38.9	99.5	149.3	273.1	
TRINIDAD AND TOBAGO	1974-1975	42.7	37.9	-	0.2	-	2.9	16.2	89.1	197.3	503.2	690.9	
UNITED STATES	1974-1975	17.1	10.7	0.1	0.1	0.9	1.8	4.2	10.8	30.5	78.5	160.8	
URUGUAY	1975-1976	22.7	10.7	0.4	0.1	1.3	1.9	3.8	13.0	47.8	132.6	298.1	
VENEZUELA	1974-1975	10.4	12.0	0.5	0.2	0.6	1.7	4.7	20.7	68.1	147.3	254.8	
MALE													
ARGENTINA	1969-1970	18.9	11.1	0.2	0.3	0.8	1.7	4.9	16.6	54.9	147.0	249.8	
BAHAMAS	1972	5.3	6.5	-	-	-	-	-	15.7	48.9	56.1	128.2	
BARBADOS	1975-1976	29.9	18.3	-	-	-	-	-	15.8	104.9	268.1	519.9	
CANADA	1974-1975	12.0	6.4	0.3	0.0	0.3	1.4	3.6	15.9	26.6	69.3	197.3	
CHILE	1974-1975	10.5	8.9	0.2	0.2	0.2	0.9	3.6	13.6	47.1	125.6	184.0	
COLOMBIA	1974-1975	6.1	7.2	0.5	0.3	1.0	1.8	3.6	10.7	32.2	94.4	153.8	
COSTA RICA	1974-1975	9.8	10.1	-	0.2	-	1.3	7.4	20.0	47.1	125.5	192.1	
CUBA	1974-1975	7.4	5.0	0.2	0.2	0.6	2.1	3.0	16.0	20.6	55.7	110.1	
DOMINICAN REPUBLIC	1974-1975	5.7	6.2	0.8	0.4	1.1	1.4	4.1	14.0	36.9	64.3	79.3	
ECUADOR	1973-1974	2.3	5.6	-	0.1	-	0.4	2.8	7.7	26.5	71.6	134.5	
EL SALVADOR	1973-1974	4.4	4.9	-	0.1	0.3	1.1	4.8	11.0	25.6	51.9	79.0	
GUATEMALA	1974-1975	7.0	6.3	-	-	-	3.1	-	14.9	21.9	131.3	48.8	
HONDURAS	1974-1975	4.2	5.0	0.2	0.3	0.3	1.4	4.4	12.1	20.6	52.2	104.3	
JAMAICA	1970-1971	22.9	22.9	0.2	0.4	-	2.9	2.6	5.0	48.3	74.9	96.2	
MARTINIQUE	1974-1975	18.0	15.2	-	0.4	-	0.5	1.1	6.2	12.0	239.4	408.2	
MEXICO	1973-1974	12.3	14.0	0.6	0.3	0.7	2.9	8.9	14.5	70.0	162.6	496.9	
NICARAGUA	1973-1974	3.9	5.1	0.6	-	-	0.9	1.1	14.4	35.9	56.1	61.0	
PANAMA	1973-1974	7.6	7.4	-	0.3	0.7	0.5	2.0	12.7	33.2	96.5	182.1	
PARAGUAY	1974-1975	8.7	8.8	-	0.5	-	1.3	4.0	14.9	48.3	127.8	160.2	
PERU	1971-1972	2.8	3.3	0.1	0.1	0.3	0.3	1.4	4.9	16.6	46.3	78.2	
PUERTO RICO	1974-1975	17.6	10.8	0.3	0.1	0.7	2.5	5.5	14.6	50.8	128.0	281.4	
SURINAME	1971	9.5	9.7	-	-	-	-	-	25.6	84.7	93.3	96.2	
TRINIDAD AND TOBAGO	1973-1974	34.5	35.3	-	-	3.2	-	-	71.7	180.2	381.0	947.4	
UNITED STATES	1974-1975	14.3	6.9	0.1	0.1	0.5	1.9	4.7	11.4	31.0	74.6	167.3	
URUGUAY	1975-1976	20.5	10.3	0.3	0.1	0.7	2.4	4.1	16.4	47.4	130.2	244.2	
VENEZUELA	1974-1975	6.9	10.8	0.5	0.1	0.4	1.3	3.2	20.4	61.1	128.4	212.2	
FEMALE													
ARGENTINA	1969-1970	20.8	10.6	0.4	0.5	0.7	1.1	3.8	12.3	50.0	143.0	273.5	
BAHAMAS	1972	9.8	8.8	-	-	-	-	-	-	110.2	80.2	154.9	
BARBADOS	1975-1976	55.6	20.4	-	-	2.1	-	-	8.2	77.4	332.0	694.7	
CANADA	1974-1975	15.9	6.4	0.3	0.1	0.4	0.8	1.7	6.4	23.2	83.9	214.3	
CHILE	1974-1975	11.3	7.7	0.5	0.1	0.6	0.9	3.1	11.0	41.2	110.0	147.3	
COLOMBIA	1974-1975	8.6	9.5	0.4	0.3	1.2	1.1	4.2	16.0	53.5	114.2	192.8	
COSTA RICA	1974-1975	17.0	16.8	0.4	0.2	0.2	2.5	2.3	25.2	84.9	233.8	418.8	
CUBA	1974-1975	12.7	8.7	0.2	0.2	0.8	1.6	3.7	14.1	41.2	105.6	209.9	
DOMINICAN REPUBLIC	1974-1975	6.0	7.0	0.5	0.2	1.1	1.5	3.8	15.3	41.6	74.1	109.5	
ECUADOR	1973-1974	6.0	7.0	0.3	0.1	0.2	1.0	3.2	9.5	35.3	98.2	148.9	
EL SALVADOR	1973-1974	4.2	4.3	0.2	-	-	1.8	4.3	7.3	26.6	55.8	68.8	
GUATEMALA	1974-1975	11.2	7.5	-	-	-	3.1	-	5.7	7.3	19.9	112.5	
HONDURAS	1974-1975	4.9	5.8	-	0.2	0.5	0.5	2.7	5.2	20.1	101.0	139.6	
JAMAICA	1970-1971	2.7	3.4	0.2	0.4	0.4	0.3	2.1	3.0	13.4	37.9	105.3	
MARTINIQUE	1974-1975	36.2	27.4	0.3	-	-	4.9	9.9	57.1	153.8	338.9	536.8	
MEXICO	1973-1974	24.0	14.3	-	1.0	-	-	-	17.0	74.9	230.5	389.2	
NICARAGUA	1973-1974	16.0	16.7	0.5	0.2	1.0	2.0	8.6	34.0	100.3	208.5	278.2	
PANAMA	1973-1974	5.4	6.5	0.6	-	-	-	-	13.5	54.9	104.4	37.9	
PARAGUAY	1974-1975	10.9	10.5	-	0.2	0.3	1.0	1.4	14.3	51.2	157.8	258.6	
PERU	1971-1972	14.1	12.4	-	0.2	0.7	1.1	3.0	19.4	82.2	154.2	251.5	
PUERTO RICO	1974-1975	4.3	4.6	0.0	0.2	0.5	0.5	1.6	6.9	23.5	53.3	127.0	
SURINAME	1974-1975	25.6	15.1	-	0.3	-	0.3	1.6	21.0	68.5	188.5	468.7	
TRINIDAD AND TOBAGO	1973-1974	21.5	20.4	3.3	-	-	-	11.2	53.7	113.3	205.2	410.4	
UNITED STATES	1974-1975	51.4	42.3	-	0.4	2.4	2.3	22.0	108.5	215.1	622.0	579.8	
URUGUAY	1975-1976	19.8	7.0	0.1	0.2	0.5	1.6	3.8	10.3	30.1	81.1	188.8	
VENEZUELA	1974-1975	25.0	10.7	0.4	0.2	2.0	1.3	3.5	9.7	43.3	134.6	330.9	
		12.0	13.1	0.6	0.3	0.7	1.6	4.1	21.1	75.1	164.3	285.0	

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

## AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-265)

C O U N T R Y	YEAR	ALL AGES	AGE IN YEARS										UN-KNOWN
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER		
BOTH SEXES													
ARGENTINA	1969-1970	2152	1691	26	14	10	21	31	69	87	183	22	
BAHAMAS	1972	7	2	-	-	-	1	-	2	-	1	-	
BARBADOS	1975-1976	15	2	-	-	-	-	-	3	4	5	-	
CANADA	1974-1975	173	7	2	2	2	7	17	27	108	-		
CHILE	1974-1975	863	520	24	12	8	19	37	55	277	113		
COLOMBIA	1974-1975	5455	3684	333	81	58	84	124	171	238	340		
COSTA RICA	1974-1975	136	107	4	3	1	1	3	7	12	7		
CUBA	1974-1975	163	79	12	5	3	2	7	7	12	37		
DOMINICAN REPUBLIC	1974-1975	594	416	72	10	6	4	10	9	19	34		
ECUADOR	1973-1974	1126	912	67	9	8	9	9	17	20	68		
EL SALVADOR (A)	1973-1974	601	353	44	6	9	16	23	34	47	48		
GUADELOUPE	1974	12	1	-	-	-	-	-	2	-	6		
GUATEMALA	1973-1975	3003	1732	286	83	68	109	127	152	218	217		
HONDURAS	1974-1975	283	171	37	10	6	8	10	13	12	15		
JAMAICA	1970-1971	483	408	1	1	-	-	5	12	17	30		
MARTINIQUE	1974-1975	24	-	-	-	-	-	-	2	5	17		
MEXICO	1973-1974	6170	3406	343	128	133	171	176	287	443	1079		
NICARAGUA	1973-1975	50	46	2	-	-	-	-	4	5	13		
PANAMA	1974-1975	99	23	9	2	1	1	2	4	5	2		
PARAGUAY (B)	1974-1975	171	40	6	2	1	1	2	4	4	11		
PERU	1971-1972	2023	1545	76	16	20	25	30	38	66	162		
PUERTO RICO	1974-1975	64	12	2	1	2	1	1	9	8	35		
SURINAME	1971	14	2	-	-	-	-	-	-	-	30		
TRINIDAD AND TOBAGO	1973-1974	57	41	-	-	-	-	-	-	-	16		
UNITED STATES	1974-1975	2571	118	15	21	37	43	103	207	429	1598		
URUGUAY	1975-1976	354	285	2	1	1	3	5	10	11	37		
VENEZUELA	1974-1975	1070	775	37	11	10	12	17	41	55	114		
MALE													
ARGENTINA	1969-1970	1186	919	12	8	6	12	20	48	61	88		
BAHAMAS	1972	3	1	-	-	-	-	-	1	-	1		
BARBADOS	1975-1976	7	1	-	-	-	-	-	2	-	2		
CANADA	1974-1975	90	6	-	-	-	1	5	11	16	51		
CHILE	1974-1975	483	271	10	7	6	14	29	43	54	49		
COLOMBIA	1974-1975	2798	2068	159	43	25	34	68	98	133	152		
COSTA RICA	1974-1975	80	64	1	2	-	-	1	1	4	8		
CUBA	1974-1975	82	40	5	3	4	4	4	5	7	18		
DOMINICAN REPUBLIC	1974-1975	310	224	30	2	3	2	6	7	13	14		
ECUADOR	1973-1974	588	492	30	2	4	3	4	8	11	30		
EL SALVADOR (A)	1973-1974	336	178	21	4	5	12	16	21	33	28		
GUADELOUPE	1974	5	-	-	-	-	1	1	1	-	2		
GUATEMALA	1975	1548	882	132	36	29	55	85	102	112	109		
HONDURAS	1974-1975	145	89	20	4	1	4	6	8	4	10		
JAMAICA	1970-1971	256	215	5	-	-	-	3	1	2	12		
MARTINIQUE	1974-1975	16	-	-	-	-	-	-	1	2	4		
MEXICO	1973-1974	3092	1787	178	55	65	93	93	152	225	442		
NICARAGUA	1973-1975	26	24	-	-	-	-	-	-	-	7		
PANAMA	1974-1975	53	31	6	1	1	1	3	4	4	2		
PARAGUAY (B)	1974-1975	86	72	3	1	1	1	1	3	4	5		
PERU	1971-1972	987	774	36	8	8	14	12	20	31	62		
PUERTO RICO	1974-1975	40	6	1	1	1	1	1	6	6	19		
SURINAME	1971	5	5	-	-	-	-	-	-	-	-		
TRINIDAD AND TOBAGO	1973-1974	48	20	1	1	1	1	1	3	8	14		
UNITED STATES	1974-1975	1145	70	10	10	23	23	50	117	227	615		
URUGUAY	1975-1976	190	152	2	1	1	2	2	8	8	15		
VENEZUELA	1974-1975	556	407	19	5	5	7	9	25	31	48		
FEMALE													
ARGENTINA	1969-1970	966	772	14	6	4	9	12	22	26	95		
BAHAMAS	1972	4	1	-	-	-	1	-	1	-	3		
BARBADOS	1975-1976	8	1	-	-	-	-	-	1	3	-		
CANADA	1974-1975	83	1	-	-	-	1	3	7	12	58		
CHILE	1974-1975	380	245	15	5	5	8	12	23	23	64		
COLOMBIA	1974-1975	2657	1927	174	39	34	50	56	73	106	188		
COSTA RICA	1974-1975	56	43	3	1	1	1	2	3	5	5		
CUBA	1974-1975	81	39	7	3	3	2	3	2	3	19		
DOMINICAN REPUBLIC	1974-1975	284	192	41	7	2	3	4	6	6	20		
ECUADOR	1973-1974	539	419	37	7	6	6	9	10	39	7		
EL SALVADOR (A)	1973-1974	265	175	23	3	4	5	8	13	14	20		
GUADELOUPE	1974	7	1	-	-	-	-	-	1	-	4		
GUATEMALA	1975	1455	850	154	47	39	54	42	51	106	108		
HONDURAS	1974-1975	138	83	17	6	5	4	4	4	8	4		
JAMAICA	1970-1971	227	194	2	1	-	-	2	4	8	17		
MARTINIQUE	1974-1975	9	-	-	-	-	-	-	1	3	5		
MEXICO	1973-1974	3078	1619	165	73	68	78	83	135	219	637		
NICARAGUA	1973-1975	24	22	2	-	-	-	-	-	-	-		
PANAMA	1974-1975	46	32	3	1	1	1	2	1	1	6		
PARAGUAY (B)	1974-1975	86	68	4	2	1	1	1	3	3	6		
PERU	1971-1972	1036	771	40	9	12	11	18	18	35	100		
PUERTO RICO	1974-1975	25	2	1	-	-	-	-	3	3	16		
SURINAME	1971	9	7	-	-	-	-	-	-	-	-		
TRINIDAD AND TOBAGO	1973-1974	50	22	3	1	-	-	-	2	8	16		
UNITED STATES	1974-1975	1426	48	5	11	14	21	53	90	202	983		
URUGUAY	1975-1976	164	134	1	-	-	2	2	3	3	22		
VENEZUELA	1974-1975	514	368	19	7	5	8	8	16	24	66		

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269)

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS									
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES													
ARGENTINA	1969-1970	9.1	11.6	69.4	0.6	0.3	0.3	0.7	1.2	3.5	7.6	35.3	-
BAHAMAS	1975-1976	3.8	3.9	7.0	2.0	-	-	5.5	-	23.2	-	48.3	-
BARBADOS	1975-1976	5.9	3.4	7.4	0.0	0.0	0.0	0.1	0.3	12.5	28.5	70.5	-
CANADA	1974-1975	0.8	0.4	0.4	0.0	0.0	0.0	0.3	0.3	0.9	2.3	15.1	-
CHILE	1974-1975	8.5	9.0	41.2	1.0	0.6	0.3	1.8	4.4	9.9	21.8	67.3	-
COLOMBIA	1974-1975	23.4	21.8	97.1	4.9	1.9	2.0	3.8	8.3	19.0	52.7	137.3	-
COSTA RICA	1974-1975	7.0	1.3	39.1	0.6	0.6	0.2	0.3	2.4	0.6	13.8	48.7	-
CUBA	1974-1975	1.8	1.9	6.9	0.5	0.3	0.2	0.2	0.9	1.1	2.8	22.8	-
DOMINICAN REPUBLIC	1974-1975	12.8	11.9	53.0	1.1	1.1	1.1	0.9	3.8	5.1	17.4	66.8	-
ECUADOR	1973-1974	16.8	15.2	75.4	3.5	0.7	1.0	1.5	6.1	6.4	16.7	96.4	-
EL SALVADOR	1973-1974	17.4	14.1	53.3	3.8	0.9	1.8	4.4	3.7	22.8	52.8	104.6	-
GUATELCOUPE	1974-1975	3.4	2.8	1.9	1.0	-	-	3.0	3.7	12.4	10.4	98.7	-
GUATEMALA	1974-1975	49.4	48.4	169.9	16.6	6.8	9.2	18.4	32.6	67.6	183.5	370.3	-
HONDURAS	1974-1975	10.4	9.6	33.1	4.6	1.8	1.9	3.1	5.8	13.0	23.3	72.3	-
JAMAICA	1970-1971	25.6	24.9	136.9	1.2	0.3	0.5	0.7	3.9	10.1	27.7	114.9	-
MARTINIQUE	1974-1975	6.7	4.2	32.4	2.1	1.2	1.9	3.3	5.3	7.0	42.2	250.6	-
MEXICO	1973-1974	19.8	19.3	19.9	0.3	-	-	-	-	13.4	32.6	156.3	-
NICARAGUA	1973-1974	2.3	2.6	13.1	0.3	-	-	-	-	-	-	8.7	-
PANAMA	1973-1974	6.2	6.0	24.3	2.1	0.5	0.5	0.7	1.8	5.5	13.2	59.0	-
PARAGUAY	1974-1975	12.0	15.2	67.7	1.4	0.7	0.6	0.8	2.1	6.7	11.0	49.8	-
PERU	1971-1972	14.4	14.1	65.8	2.0	0.6	1.1	1.9	3.3	6.5	21.3	122.0	-
PUERTO RICO	1974-1975	2.1	1.4	1.7	0.2	0.2	0.4	0.3	0.4	4.5	6.4	45.0	-
SURINAME	1971-1971	9.1	10.3	31.9	0.9	-	-	-	-	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	9.1	10.3	31.9	0.9	0.5	0.7	0.5	1.2	8.1	50.2	268.2	-
UNITED STATES	1974-1975	1.2	0.5	0.7	0.0	0.1	0.1	0.2	0.4	1.1	3.1	19.0	-
URUGUAY	1975-1976	12.7	15.6	101.1	0.4	0.1	0.1	0.8	1.4	3.8	6.6	47.4	-
VENEZUELA	1974-1975	9.1	8.7	39.7	1.1	0.4	0.6	1.1	2.2	8.6	22.3	101.3	-
MALE													
ARGENTINA	1969-1970	10.1	12.5	74.4	0.5	0.4	0.4	0.8	1.5	4.9	11.1	39.6	-
BAHAMAS	1975-1976	3.3	3.7	7.3	-	-	-	-	-	24.4	-	128.2	-
BARBADOS	1975-1976	5.8	3.6	7.3	-	-	-	-	-	16.6	17.9	91.7	-
CANADA	1974-1975	0.6	0.5	0.6	-	0.0	0.1	0.1	0.4	1.2	2.8	17.9	-
CHILE	1974-1975	9.6	10.1	42.4	0.8	0.7	0.8	2.6	7.1	15.5	34.9	77.7	-
COLOMBIA	1974-1975	24.4	22.5	99.3	4.6	2.1	1.8	3.1	9.2	22.2	61.9	142.5	-
COSTA RICA	1974-1975	8.2	8.4	46.2	0.3	1.0	0.4	-	1.6	1.2	15.2	61.3	-
CUBA	1974-1975	1.7	1.8	6.8	0.4	0.3	0.1	0.1	1.0	1.4	3.6	21.9	-
DOMINICAN REPUBLIC	1974-1975	13.4	12.6	56.4	4.3	0.7	1.4	0.7	4.3	7.7	22.6	58.8	-
ECUADOR	1973-1974	17.5	15.3	80.9	3.1	0.3	1.4	1.1	2.0	5.9	17.7	93.3	-
EL SALVADOR	1973-1974	17.7	15.8	53.1	3.6	1.0	2.0	6.4	13.6	28.3	76.7	147.4	-
GUATELCOUPE	1974-1975	2.9	2.8	-	-	-	-	6.1	7.5	11.0	-	97.6	-
GUATEMALA	1974-1975	50.8	49.4	170.1	15.0	6.0	8.0	18.7	42.8	87.4	188.6	392.1	-
HONDURAS	1974-1975	10.7	10.1	33.6	4.9	1.6	0.6	3.4	7.5	18.0	14.0	107.0	-
JAMAICA	1970-1971	27.6	26.4	141.6	1.6	0.3	1.0	1.6	5.6	10.0	32.7	166.5	-
MARTINIQUE	1974-1975	8.9	9.2	33.4	2.1	1.0	1.8	3.6	5.6	14.5	34.0	141.0	-
MEXICO	1973-1974	10.8	9.6	33.4	2.1	1.0	1.8	3.6	5.6	14.5	34.0	141.0	-
NICARAGUA	1973-1974	2.6	2.2	13.5	-	-	-	-	-	-	-	20.3	-
PANAMA	1973-1974	6.5	6.3	23.4	2.7	0.7	1.0	0.7	7.7	20.9	64.0	-	
PARAGUAY	1974-1975	12.2	15.0	69.1	1.2	0.4	0.6	0.8	3.2	3.5	9.1	53.4	-
PERU	1971-1972	13.5	13.6	64.8	1.8	0.6	0.6	2.1	2.5	7.1	21.4	106.5	-
PUERTO RICO	1974-1975	2.6	2.3	2.5	0.3	0.3	0.3	0.4	0.4	5.9	8.8	52.3	-
SURINAME	1971-1971	2.6	2.3	15.4	-	-	-	-	-	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	8.7	11.8	29.8	-	0.4	1.4	1.0	2.2	9.6	52.5	421.1	-
UNITED STATES	1974-1975	1.1	0.6	0.8	0.1	0.1	0.2	0.2	0.4	1.3	3.8	19.7	-
URUGUAY	1975-1976	13.7	16.9	105.3	0.6	0.2	0.3	0.8	1.9	6.9	9.7	48.4	-
VENEZUELA	1974-1975	9.4	9.2	41.1	1.1	0.4	0.7	1.3	2.3	10.7	26.7	103.4	-
FEMALE													
ARGENTINA	1969-1970	8.2	10.7	64.3	0.6	0.3	0.2	0.6	0.9	2.1	4.3	32.1	-
BAHAMAS	1975-1976	4.3	4.6	7.1	4.0	-	-	10.9	-	22.0	-	-	-
BARBADOS	1975-1976	6.1	3.4	7.5	-	-	-	-	-	9.1	35.6	63.2	-
CANADA	1974-1975	0.7	0.3	0.2	0.0	0.1	0.1	0.1	0.2	0.7	1.8	13.3	-
CHILE	1974-1975	7.4	8.0	39.9	1.2	0.5	0.2	0.9	1.7	3.9	11.5	160.9	-
COLOMBIA	1974-1975	22.5	21.2	94.9	5.2	1.7	2.2	4.8	3.5	16.0	44.5	133.3	-
COSTA RICA	1974-1975	5.7	6.1	31.8	0.3	0.2	0.2	0.6	3.2	0.7	12.5	36.2	-
CUBA	1974-1975	1.8	1.9	7.0	0.6	0.3	0.4	0.3	0.7	0.7	2.5	23.7	-
DOMINICAN REPUBLIC	1974-1975	12.2	11.3	49.5	5.8	1.4	0.7	1.2	3.2	2.0	11.7	74.2	-
ECUADOR	1973-1974	16.0	14.5	69.8	3.8	1.1	0.6	1.8	2.2	6.9	15.8	98.8	-
EL SALVADOR	1973-1974	13.7	12.6	53.4	4.0	0.7	1.7	2.5	6.1	17.3	30.6	74.4	-
GUATELCOUPE	1974-1975	3.9	4.3	3.9	2.1	-	-	-	-	10.3	-	99.3	-
GUATEMALA	1974-1975	48.0	47.8	169.6	18.3	7.6	10.4	18.1	22.0	46.5	178.5	350.6	-
HONDURAS	1974-1975	10.1	9.2	32.6	4.4	2.0	3.0	2.9	4.3	8.2	32.2	43.9	-
JAMAICA	1970-1971	23.7	23.4	132.1	0.8	0.3	-	-	2.9	6.8	22.7	104.3	-
MARTINIQUE	1974-1975	4.6	2.5	-	-	-	-	-	-	4.4	43.2	114.5	-
MEXICO	1973-1974	10.8	9.5	31.3	2.1	1.3	1.9	3.0	4.9	12.4	31.3	169.1	-
NICARAGUA	1973-1974	2.3	2.1	12.8	0.7	-	-	-	-	-	-	-	-
PANAMA	1973-1974	2.9	2.7	25.3	1.4	-	-	-	-	-	-	-	-
PARAGUAY	1974-1975	11.8	15.3	66.3	1.7	0.6	0.8	1.0	9.7	12.6	47.2	-	
PERU	1971-1972	14.8	14.5	66.9	2.1	0.6	1.3	1.6	4.0	5.9	21.2	135.6	-
PUERTO RICO	1974-1975	1.6	0.9	0.9	0.1	0.1	0.3	0.3	0.4	3.0	3.9	38.7	-
SURINAME	1971-1971	4.7	4.4	22.8	3.6	-	-	-	-	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	9.5	9.7	34.0	1.8	0.5	-	-	-	6.6	47.8	202.0	-
UNITED STATES	1974-1975	1.3	0.5	0.6	0.0	0.1	0.1	0.2	0.4	0.9	2.6	18.6	-
URUGUAY	1975-1976	11.7	14.4	96.7	0.2	-	-	0.8	0.9	1.2	3.7	46.8	-
VENEZUELA	1974-1975	8.7	8.4	38.3	1.2	0.5	0.6	0.8	2.2	6.5	18.3	99.8	-



Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

## DISEASES OF THE HEART (390-425)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS										
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	UN-KNOWN	
BOTH SEXES													
ARGENTINA	1969-1970	53761	420	156	302	688	2196	4925	10173	14830	19627	446	
BAHAMAS	1972	158	-	2	4	6	15	25	38	34	33	1	
BARBADOS	1975-1976	523	-	2	2	5	11	30	79	167	227	2	
CANADA	1974-1975	57981	31	19	73	212	1061	4136	9170	14883	28364	33	
CHILE	1974-1975	83773	33	45	107	160	256	652	1376	2289	3414	8	
COLUMBIA	1974-1975	24323	473	256	495	603	1238	2437	4273	6184	8196	171	
COSTA RICA	1974-1975	1377	28	16	25	33	54	114	217	324	567	1	
CUBA	1974-1975	14103	78	41	95	142	332	857	2032	3890	6604	35	
DOMINICAN REPUBLIC	1974-1975	2034	90	41	71	81	132	213	354	448	550	66	
ECUADOR	1973-1974	4312	128	80	157	147	245	343	560	870	1740	45	
EL SALVADOR (A)	1973-1974	1065	20	26	28	45	70	116	196	265	288	12	
GUADELOUPE	1974	443	1	2	10	6	14	25	67	120	198	-	
GUATEMALA	1975	1895	146	66	93	89	130	185	298	388	494	6	
HONDURAS	1974-1975	1519	208	52	78	88	110	166	221	258	321	20	
JAMAICA	1970-1971	2425	21	26	30	34	78	209	441	622	953	13	
MARTINIQUE	1974-1975	313	2	2	4	4	9	23	47	71	153	5	
MEXICO	1973-1974	42997	3215	752	1436	1545	2507	3854	6035	9526	14075	54	
NICARAGUA	1975	775	39	8	19	36	44	63	149	183	208	6	
PANAMA	1973-1974	1052	9	8	16	22	37	77	166	264	456	4	
PARAGUAY (B)	1974-1975	1423	6	13	13	27	57	113	216	335	637	4	
PERU	1971-1972	4765	55	79	144	146	263	392	604	989	1899	196	
PUERTO RICO	1974-1975	5022	20	9	20	49	98	329	712	1224	2558	7	
SURINAME	1971	309	4	4	8	5	7	23	51	76	121	-	
TRINIDAD AND TOBAGO	1973-1974	1705	4	10	15	29	74	221	346	500	509	-	
UNITED STATES	1974-1975	733790	889	349	1087	2799	12654	50469	114230	189059	363140	116	
URUGUAY	1975-1976	6745	22	7	18	42	140	477	1019	1780	3221	23	
VENEZUELA	1974-1975	9570	148	59	94	184	436	1078	2048	2433	3079	14	
MALE													
ARGENTINA	1969-1970	32400	223	88	152	401	1539	3627	7299	9345	9493	295	
BAHAMAS	1972	94	-	1	2	3	9	20	26	15	15	1	
BARBADOS	1975-1976	246	-	1	1	3	4	20	47	89	84	1	
CANADA	1974-1975	34417	17	11	50	158	865	3339	6948	9647	13463	20	
CHILE	1974-1975	4310	19	24	51	75	185	399	839	1278	1438	5	
COLUMBIA	1974-1975	12782	264	136	240	255	597	1364	2481	3425	3891	91	
COSTA RICA	1974-1975	735	17	5	12	19	27	64	131	179	282	2	
CUBA	1974-1975	7914	45	18	39	80	192	525	1234	2351	3407	26	
DOMINICAN REPUBLIC	1974-1975	1147	43	19	36	41	70	123	226	282	371	39	
ECUADOR	1973-1974	2148	62	40	70	68	124	181	249	444	771	21	
EL SALVADOR (A)	1973-1974	568	9	11	14	17	37	75	109	151	139	8	
GUADELOUPE	1974	205	-	-	6	5	9	15	38	54	78	-	
GUATEMALA	1975	578	82	37	41	35	74	98	178	206	223	4	
HONDURAS	1974-1975	815	112	26	43	49	68	97	130	134	155	10	
JAMAICA	1974-1975	124	15	10	11	18	38	126	262	347	388	8	
MARTINIQUE	1974-1975	128	1	2	3	3	7	23	38	55	1		
MEXICO	1973-1974	21452	1745	395	669	711	1248	2185	3402	4956	6110	33	
NICARAGUA	1975	416	20	6	11	22	24	56	81	96	96	4	
PANAMA	1973-1974	557	5	4	9	17	51	105	153	206	1		
PARAGUAY (B)	1974-1975	718	2	5	9	13	17	51	105	153	206	1	
PERU	1971-1972	2323	2	38	56	60	132	215	357	529	795	115	
PUERTO RICO	1974-1975	2705	28	6	11	30	66	216	451	703	1209	6	
SURINAME	1971	166	3	1	6	4	8	10	29	43	62	-	
TRINIDAD AND TOBAGO	1973-1974	948	3	5	6	14	50	146	216	289	221	63	
UNITED STATES	1974-1975	408770	483	189	661	1903	9525	38765	82090	116169	158925	63	
URUGUAY	1975-1976	3827	15	4	12	23	102	374	733	1132	1415	15	
VENEZUELA	1974-1975	9211	70	34	51	110	279	722	1257	1335	1344	10	
FEMALE													
ARGENTINA	1969-1970	21301	197	68	150	287	657	1298	2874	5486	10134	151	
BAHAMAS	1972	64	-	1	2	1	6	5	12	19	18	-	
BARBADOS	1975-1976	278	-	2	2	2	7	11	32	81	143	1	
CANADA	1974-1975	23565	14	8	24	55	196	797	2322	5236	14502	13	
CHILE	1974-1975	4067	15	21	27	85	111	253	537	1111	1976	3	
COLUMBIA	1974-1975	11542	209	120	255	308	641	1074	1792	2760	4308	80	
COSTA RICA	1974-1975	643	12	11	13	14	27	50	87	146	285	1	
CUBA	1974-1975	6189	33	23	56	62	141	332	798	1539	3197	10	
DOMINICAN REPUBLIC	1974-1975	887	38	22	35	40	62	86	129	166	284	28	
ECUADOR	1973-1974	2164	66	40	88	79	121	162	241	377	969	24	
EL SALVADOR (A)	1973-1974	497	11	16	14	29	33	42	87	114	149	5	
GUADELOUPE	1974	238	1	2	4	1	5	10	29	66	120	-	
GUATEMALA	1975	917	64	29	52	54	56	87	120	182	271	2	
HONDURAS	1974-1975	704	96	24	35	40	49	70	91	124	166	10	
JAMAICA	1970-1971	1203	7	16	19	15	40	83	180	275	565	5	
MARTINIQUE	1974-1975	1	-	-	1	2	2	4	12	24	33	1	
MEXICO	1973-1974	21545	1470	358	707	834	1260	1670	2633	4570	7965	21	
NICARAGUA	1975	359	19	4	7	14	20	27	68	67	112	2	
PANAMA	1973-1974	495	4	4	7	14	20	26	61	112	250	3	
PARAGUAY (B)	1974-1975	705	4	8	9	15	25	42	89	138	376	3	
PERU	1971-1972	2443	31	42	89	83	131	177	247	461	1104	81	
PUERTO RICO	1974-1975	2317	12	3	9	19	32	113	261	521	1349	1	
SURINAME	1971	1	1	1	1	1	1	1	1	1	1	-	
TRINIDAD AND TOBAGO	1973-1974	757	1	5	9	15	24	75	130	211	288	-	
UNITED STATES	1974-1975	325020	406	160	426	896	3129	11704	32140	71891	204216	54	
URUGUAY	1975-1976	2919	7	4	6	19	38	103	281	648	1806	8	
VENEZUELA	1974-1975	4359	78	25	43	74	157	356	791	1098	1735	4	

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.



Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

## ISCHEMIC HEART DISEASE (410-414)

C O U N T R Y	Y E A R	A L L A G E S	A G E I N Y E A R S							7 5 A N D O V E R	U N - K N O W N	
			U N D E R 5	5-14	15-24	25-34	35-44	45-54	55-64			
B O T H S E X E S												
ARGENTINA	1969-1970	32391	33	26	49	235	1113	2907	6381	9383	12026	240
BAHAMAS	1975-1976	68	-	-	1	3	3	11	25	12	13	-
BARBADOS	1975-1976	188	-	-	-	-	-	10	30	64	80	-
CANADA	1974-1975	51148	1	2	15	123	896	3670	9245	13378	24794	27
CHILE	1974-1975	5488	3	8	17	38	122	361	374	1622	2419	5
COLUMBIA	1974-1975	10259	48	40	130	222	564	1178	2114	2720	3199	85
COSTA RICA	1974-1975	765	3	-	3	9	21	64	134	196	337	-
CUBA	1974-1975	11395	1	1	13	55	191	647	1663	3252	5550	24
DOMINICAN REPUBLIC	1974-1975	689	6	2	13	27	44	82	160	171	166	14
ECUADOR	1973-1974	1081	4	4	21	32	67	116	182	254	355	18
EL SALVADOR (A)	1973-1974	366	3	2	4	7	16	34	80	109	197	6
GUADELOUPE	1974	47	-	-	-	-	-	-	13	11	16	-
GUATEMALA	1975	336	3	2	11	10	27	45	74	79	85	-
HONDURAS	1974-1975	212	11	-	6	7	15	21	44	54	50	1
JAMAICA	1970-1971	761	1	-	4	7	23	69	137	195	321	7
MARTINIQUE	1974-1975	77	-	-	-	-	-	-	11	13	33	-
MEXICO	1973-1974	11273	-	-	250	238	609	1233	2154	3149	3633	9
NICARAGUA	1973	179	1	1	5	6	13	25	41	43	43	1
PANAMA	1973-1974	703	-	-	1	2	14	41	103	198	343	-
PARAGUAY (B)	1974-1975	649	-	-	-	5	17	52	94	141	236	-
PERU	1971-1972	1851	6	3	20	32	75	141	269	461	804	39
PUERTO RICO	1974-1975	3756	1	1	3	3	63	232	526	936	1975	5
SURINAME	1971	143	-	-	1	3	3	15	32	37	51	-
TRINIDAD AND TOBAGO	1973-1974	898	-	1	-	-	12	38	143	264	234	-
UNITED STATES	1974-1975	653787	21	18	169	1407	9887	43349	100921	168949	328963	105
URUGUAY	1975-1976	4822	-	1	2	9	81	743	1326	2336	2336	13
VENEZUELA	1974-1975	5723	3	3	14	77	244	701	1318	1527	1832	5
M A L E												
ARGENTINA	1969-1970	20420	17	13	29	166	890	2353	4818	6043	5921	173
BAHAMAS	1975-1976	48	-	-	-	-	-	-	20	5	7	-
BARBADOS	1975-1976	90	-	-	-	-	-	-	7	31	31	-
CANADA	1974-1975	31014	-	-	10	107	763	3053	6291	8815	11957	18
CHILE	1974-1975	2926	-	5	9	25	91	244	353	925	1040	3
COLUMBIA	1974-1975	5849	26	21	62	118	320	731	1325	1617	1577	47
COSTA RICA	1974-1975	453	2	-	7	14	43	90	119	177	177	-
CUBA	1974-1975	6552	-	1	8	11	126	417	1046	1998	2866	18
DOMINICAN REPUBLIC	1974-1975	428	5	-	11	18	28	57	106	111	86	7
ECUADOR	1973-1974	649	2	3	9	18	48	73	123	168	263	3
EL SALVADOR (A)	1973-1974	209	2	-	2	3	11	24	50	63	52	-
GUADELOUPE	1974	22	-	-	-	-	-	-	4	3	7	-
GUATEMALA	1975	207	-	1	5	14	22	30	54	49	41	-
HONDURAS	1974-1975	129	6	2	4	5	12	16	31	30	24	-
JAMAICA	1970-1971	413	1	-	3	-	14	47	90	114	137	-
MARTINIQUE	1974-1975	28	-	-	-	-	-	-	4	7	12	-
MEXICO	1973-1974	6486	-	-	134	127	381	850	1378	1863	1750	6
NICARAGUA	1973-1973	104	-	1	3	4	4	19	8	24	25	-
PANAMA	1973-1974	383	-	-	1	2	9	33	69	116	154	-
PARAGUAY (B)	1974-1975	298	-	-	-	4	13	35	62	83	100	-
PERU	1971-1972	1029	4	2	11	18	43	98	180	271	379	26
PUERTO RICO	1974-1975	2067	-	1	2	10	45	166	358	537	947	2
SURINAME	1971	84	1	-	1	2	9	19	9	23	23	-
TRINIDAD AND TOBAGO	1973-1974	547	-	-	-	-	7	31	105	163	163	-
UNITED STATES	1974-1975	367760	11	11	118	1085	7924	34432	74029	105639	144459	55
URUGUAY	1975-1976	2815	-	-	2	6	66	264	565	862	1043	9
VENEZUELA	1974-1975	3290	2	2	7	47	175	508	847	867	831	5
F E M A L E												
ARGENTINA	1969-1970	11971	17	13	21	69	223	554	1564	3340	6105	67
BAHAMAS	1975-1976	20	-	-	-	-	-	-	5	7	6	-
BARBADOS	1975-1976	99	-	-	-	-	-	-	10	34	50	-
CANADA	1974-1975	20134	1	-	5	17	133	617	1954	4564	12838	9
CHILE	1974-1975	2566	-	3	8	14	31	117	315	697	1380	2
COLUMBIA	1974-1975	4450	19	19	65	104	244	448	789	1103	1622	38
COSTA RICA	1974-1975	312	2	-	2	7	21	44	77	160	160	-
CUBA	1974-1975	4843	-	-	5	14	65	230	617	1254	2654	6
DOMINICAN REPUBLIC	1974-1975	261	1	2	7	9	16	25	55	60	80	7
ECUADOR	1973-1974	432	2	2	12	14	19	43	59	86	192	5
EL SALVADOR (A)	1973-1974	157	1	1	2	5	11	30	46	56	56	2
GUADELOUPE	1974	25	-	-	-	-	-	-	7	3	9	-
GUATEMALA	1975	199	-	1	6	6	5	15	20	30	44	-
HONDURAS	1974-1975	83	2	1	2	3	3	6	14	24	26	-
JAMAICA	1970-1971	348	-	-	1	2	9	23	47	81	185	-
MARTINIQUE	1974-1975	30	-	-	-	-	-	-	5	7	12	-
MEXICO	1973-1974	4787	-	-	116	111	229	383	758	1286	1903	3
NICARAGUA	1973-1973	75	-	-	2	2	5	6	23	19	18	-
PANAMA	1973-1974	321	-	-	1	3	5	8	34	83	189	-
PARAGUAY (B)	1974-1975	252	-	-	2	2	5	17	32	59	136	-
PERU	1971-1972	822	3	2	10	15	32	44	89	191	426	13
PUERTO RICO	1974-1975	1689	1	-	1	6	18	66	170	400	1028	1
SURINAME	1971	59	-	-	-	-	-	-	6	11	28	-
TRINIDAD AND TOBAGO	1973-1974	351	-	1	-	5	8	38	69	101	132	-
UNITED STATES	1974-1975	286027	10	7	51	322	1963	8917	26893	63310	184505	51
URUGUAY	1975-1976	2007	-	1	1	3	16	50	178	465	1293	4
VENEZUELA	1974-1975	2433	1	1	7	30	70	194	471	660	1001	1

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.





Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

CEREBROVASCULAR DISEASE (430-438)

C O U N T R Y	YEAR	ALL AGES	AGE IN YEARS										UN-KNOWN
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER		
BOTH SEXES													
ARGENTINA	1969-1970	20233	200	38	88	217	733	1834	3460	5367	8173	126	
BAHAMAS	1972	137	1	-	4	5	16	16	29	36	29	1	
BARBADOS	1975-1976	339	-	1	1	2	5	10	40	118	163	2	
CANADA	1974-1975	16447	11	17	46	103	243	626	1562	3464	10367	10	
CHILE	1974-1975	5711	19	21	28	65	195	461	971	1672	2276	7	
COLOMBIA	1974-1975	8633	98	83	190	270	556	1026	1632	2087	2600	83	
COSTA RICA	1974-1975	537	8	3	10	11	13	36	68	122	264	-	
CUBA	1974-1975	4810	9	12	22	59	124	337	650	1307	2273	20	
DOMINICAN REPUBLIC	1974-1975	787	9	5	12	23	57	102	159	187	199	36	
ECUADOR	1973-1974	1447	16	16	47	50	96	134	216	324	529	16	
EL SALVADOR (A)	1973-1974	611	29	20	22	26	36	55	100	135	180	10	
GUATELCEUPE	1974-1975	137	11	7	1	2	7	17	30	42	63	-	
GUATEMALA	1975	618	34	11	23	28	49	78	105	123	167	-	
HONDURAS	1974-1975	461	29	16	21	19	31	45	77	91	123	6	
JAMAICA	1970-1971	2070	15	5	6	15	48	155	337	611	865	15	
MARTINIQUE	1974-1975	202	42	19	3	8	18	31	53	53	81	4	
MEXICO	1973-1974	13530	412	193	386	500	827	1342	2174	3430	4314	4	
NICARAGUA	1973-1974	472	14	6	5	11	26	56	81	130	129	2	
PANAMA	1973-1974	600	4	4	5	11	20	46	106	140	267	-	
PARAGUAY (B)	1974-1975	837	1	1	10	10	31	85	137	200	363	2	
PERU	1971-1972	1667	30	19	54	68	109	168	308	433	623	61	
PUEERTO RICO	1974-1975	1533	16	5	10	20	38	84	189	324	850	3	
SURINAME	1971	164	1	1	1	1	4	16	33	44	63	-	
TRINIDAD AND TOBAGO	1973-1974	928	4	2	4	4	31	101	188	285	309	-	
UNITED STATES	1974-1975	200731	262	226	542	1067	2847	8037	18778	43665	125283	26	
URUGUAY	1975-1976	1479	3	2	7	19	63	197	411	862	1903	13	
VENEZUELA	1974-1975	3583	33	25	48	74	171	379	675	921	1254	5	
MALE													
ARGENTINA	1969-1970	10803	117	23	54	133	482	1154	2167	2992	3607	76	
BAHAMAS	1972	135	1	-	2	5	6	17	17	14	12	1	
BARBADOS	1975-1976	339	-	1	1	1	3	7	21	54	126	1	
CANADA	1974-1975	7667	4	10	25	44	122	316	914	1920	4310	6	
CHILE	1974-1975	2573	8	11	14	31	96	226	497	832	857	3	
COLOMBIA	1974-1975	3890	56	39	87	106	231	461	791	1010	1069	42	
COSTA RICA	1974-1975	277	4	1	5	6	19	39	62	135	326	-	
CUBA	1974-1975	2499	3	8	15	32	60	126	365	750	1108	16	
DOMINICAN REPUBLIC	1974-1975	407	4	3	7	12	25	56	84	104	146	18	
ECUADOR	1973-1974	720	9	26	22	49	74	117	175	235	398	8	
EL SALVADOR (A)	1973-1974	303	16	11	9	16	18	27	53	68	82	6	
GUATELCEUPE	1974	63	8	5	1	11	11	27	53	68	82	-	
GUATEMALA	1975	324	17	7	11	14	19	39	64	65	87	-	
HONDURAS	1974-1975	221	10	5	11	13	22	42	49	63	67	-	
JAMAICA	1970-1971	284	12	2	3	9	18	78	163	263	328	4	
MARTINIQUE	1974-1975	94	1	1	-	-	5	10	16	28	34	1	
MEXICO	1973-1974	6422	242	109	183	231	375	684	1123	1719	1758	1	
NICARAGUA	1973-1974	232	7	3	8	7	10	34	62	60	56	2	
PANAMA	1974-1975	315	2	1	4	3	7	24	67	79	133	-	
PARAGUAY (B)	1974-1975	409	-	1	6	6	17	39	77	105	160	-	
PERU	1971-1972	969	20	11	27	39	59	108	175	223	273	37	
PUEERTO RICO	1974-1975	779	9	3	4	9	15	52	109	177	400	2	
SURINAME	1971	94	1	1	1	1	2	8	24	23	34	-	
TRINIDAD AND TOBAGO	1973-1974	432	2	1	3	3	10	51	103	141	121	9	
UNITED STATES	1974-1975	87340	148	121	299	507	1379	4120	10433	22728	47592	1	
URUGUAY	1975-1976	1577	2	1	3	3	32	113	236	658	715	6	
VENEZUELA	1974-1975	1695	20	15	20	40	88	199	364	463	483	5	
FEMALE													
ARGENTINA	1969-1970	9430	83	16	34	85	251	680	1293	2376	4566	50	
BAHAMAS	1972	64	-	-	2	1	7	6	12	20	17	-	
BARBADOS	1975-1976	205	-	-	-	1	2	3	19	65	117	1	
CANADA	1974-1975	8780	7	7	21	60	122	311	649	1544	6057	4	
CHILE	1974-1975	3133	11	10	14	34	69	235	474	840	1419	4	
COLOMBIA	1974-1975	4763	43	45	103	164	320	595	841	1077	1531	41	
COSTA RICA	1974-1975	260	4	2	5	3	13	17	29	60	129	-	
CUBA	1974-1975	2311	6	4	12	27	64	185	288	537	1165	4	
DOMINICAN REPUBLIC	1974-1975	380	5	2	6	11	32	48	75	79	106	18	
ECUADOR	1973-1974	728	8	22	25	47	81	100	154	294	460	8	
EL SALVADOR (A)	1973-1974	308	14	9	14	11	18	28	47	67	80	4	
GUATELCEUPE	1974	64	3	-	-	2	3	6	12	13	25	-	
GUATEMALA	1975	294	17	3	12	14	30	39	41	58	80	-	
HONDURAS	1974-1975	240	13	10	11	14	19	27	35	43	68	-	
JAMAICA	1974-1975	1186	1	4	1	6	30	77	174	348	538	8	
MARTINIQUE	1974-1975	188	1	1	1	2	4	8	15	29	53	-	
MEXICO	1973-1974	7158	170	84	204	269	452	659	1051	1712	2556	3	
NICARAGUA	1973-1974	240	7	-	7	6	16	22	39	70	73	-	
PANAMA	1974-1975	285	2	1	2	8	13	22	44	61	134	-	
PARAGUAY (B)	1974-1975	425	1	1	4	4	14	46	60	95	203	-	
PERU	1971-1972	900	10	3	27	25	50	60	133	210	351	24	
PUEERTO RICO	1974-1975	755	7	3	5	11	23	32	77	147	450	-	
SURINAME	1971	70	-	-	1	1	2	8	9	21	29	-	
TRINIDAD AND TOBAGO	1973-1974	496	2	1	2	5	21	50	86	144	188	-	
UNITED STATES	1974-1975	113391	114	106	243	561	1468	3918	8339	20937	77691	17	
URUGUAY	1975-1976	1902	1	1	4	6	32	85	175	404	1188	8	
VENEZUELA	1974-1975	1883	13	10	23	34	83	181	311	458	771	5	

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.



Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

INFLUENZA AND PNEUMONIA (470-474, 48C-486)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS								UN-KNOWN	
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74		75 AND OVER
BOTH SEXES												
ARGENTINA	1969-1970	9506	5399	177	118	128	203	298	544	850	1716	74
BAHAMAS	1975-1976	76	31	2	5	4	5	3	6	7	12	-
BARBADOS	1975-1976	136	21	3	5	4	5	8	19	31	42	1
CANADA	1974-1975	5839	331	33	53	55	90	202	366	883	3794	3
CHILE	1974-1975	8330	4339	174	106	111	172	242	434	827	1917	10
COLOMBIA	1974-1975	12095	7950	510	212	181	205	280	490	806	1390	73
COSTA RICA	1974-1975	591	241	14	15	13	14	23	32	60	180	11
CUBA	1974-1975	3784	837	61	57	44	55	92	242	614	1773	11
DOMINICAN REPUBLIC	1974-1975	774	463	35	18	15	19	16	33	50	114	14
ECUADOR	1973-1974	6349	3732	387	184	147	168	216	280	382	795	61
EL SALVADOR (A)	1973-1974	1338	836	45	17	14	29	32	65	101	197	3
GUATELCOPE	1974	79	14	1	4	4	2	4	8	9	33	-
GUATEMALA	1974-1975	12011	7119	898	478	406	462	459	539	711	897	42
HONDURAS	1974-1975	832	517	49	18	22	23	31	43	57	175	3
JAMAICA	1970-1971	944	437	42	16	16	26	40	73	125	162	7
MARTINIQUE	1974-1975	55	14	3	1	1	1	5	5	7	19	-
MEXICO	1973-1974	62026	40469	1838	1027	1112	1423	1659	2400	4311	7594	184
NICARAGUA	1973	386	240	16	9	4	9	7	14	30	53	4
PANAMA	1973-1974	646	342	33	17	17	12	19	32	54	122	-
PARAGUAY (B)	1974-1975	965	617	43	15	11	11	16	30	47	175	3
PERU	1971-1972	18101	11266	715	409	357	446	470	670	960	2260	551
PUERTO RICO	1974-1975	558	174	19	22	29	35	52	84	123	415	6
SURINAME	1971	129	67	7	3	2	2	2	6	16	24	-
TRINIDAD AND TOBAGO	1973-1974	358	142	8	9	4	4	20	24	49	98	-
UNITED STATES	1974-1975	55221	2980	426	678	759	1259	2721	5270	9522	31595	12
URUGUAY	1975-1976	751	209	9	9	7	12	24	40	90	351	3
VENEZUELA	1974-1975	5116	3203	156	86	71	78	121	211	355	833	7
MALE												
ARGENTINA	1969-1970	5218	2865	88	62	62	132	200	377	542	848	44
BAHAMAS	1975-1976	41	14	1	1	4	3	2	3	4	9	-
BARBADOS	1975-1976	76	11	1	4	2	4	6	14	16	20	1
CANADA	1974-1975	3228	185	18	30	33	49	126	265	563	1958	2
CHILE	1974-1975	4378	2302	88	51	63	116	166	274	445	806	6
COLOMBIA	1974-1975	6256	4205	273	108	95	102	148	254	427	606	39
COSTA RICA	1974-1975	323	129	7	10	9	10	15	16	35	93	1
CUBA	1974-1975	2091	442	33	30	21	27	45	142	386	959	9
DOMINICAN REPUBLIC	1974-1975	418	249	17	9	8	10	9	21	29	60	-
ECUADOR	1973-1974	3219	1903	195	91	71	91	119	158	201	359	34
EL SALVADOR (A)	1973-1974	608	437	18	7	14	14	13	36	53	94	3
GUATELCOPE	1974	33	7	-	-	2	2	5	5	4	10	-
GUATEMALA	1974-1975	6245	3844	446	216	178	214	265	276	354	426	26
HONDURAS	1974-1975	420	265	19	9	10	11	17	24	28	37	3
JAMAICA	1970-1971	493	227	22	8	8	17	25	49	69	66	4
MARTINIQUE	1974-1975	57	9	2	2	2	2	2	2	2	4	-
MEXICO	1973-1974	33017	21986	961	520	556	807	1007	1378	2294	3402	105
NICARAGUA	1973-1974	205	158	8	8	3	5	4	9	13	26	3
PANAMA	1973-1974	351	190	16	7	7	7	13	18	32	63	-
PARAGUAY (B)	1974-1975	471	320	24	7	3	6	9	15	22	65	3
PERU	1971-1972	9365	6007	357	195	158	225	261	372	505	971	315
PUERTO RICO	1974-1975	550	103	8	15	20	24	38	52	79	210	3
SURINAME	1971	72	33	3	2	2	2	2	11	11	16	-
TRINIDAD AND TOBAGO	1973-1974	198	87	5	6	3	3	13	17	25	41	-
UNITED STATES	1974-1975	30112	1646	217	400	429	756	1724	3483	6016	15436	7
URUGUAY	1975-1976	389	117	5	6	2	7	18	23	58	154	2
VENEZUELA	1974-1975	2599	1722	74	45	34	44	69	121	176	311	6
FEMALE												
ARGENTINA	1969-1970	4288	2534	89	56	66	71	99	167	308	869	31
BAHAMAS	1975-1976	35	17	1	1	1	2	1	3	3	7	-
BARBADOS	1975-1976	60	10	2	1	2	1	2	6	15	23	-
CANADA	1974-1975	2611	146	15	23	23	41	76	131	320	1837	1
CHILE	1974-1975	3953	1977	86	55	48	56	76	160	333	1111	1
COLOMBIA	1974-1975	5842	3746	238	104	86	103	133	236	379	784	34
COSTA RICA	1974-1975	268	112	7	5	5	5	8	16	25	88	1
CUBA	1974-1975	1693	395	28	29	23	28	47	101	228	814	3
DOMINICAN REPUBLIC	1974-1975	356	214	18	9	7	9	12	22	22	55	6
ECUADOR	1973-1974	3130	1829	192	94	76	77	97	122	181	436	27
EL SALVADOR (A)	1973-1974	656	400	27	10	8	15	17	29	48	103	1
GUATELCOPE	1974	43	7	1	2	2	1	3	5	5	23	-
GUATEMALA	1974-1975	5766	3275	452	262	228	248	194	263	357	471	16
HONDURAS	1974-1975	413	253	30	11	8	11	15	19	29	36	3
JAMAICA	1970-1971	452	210	21	8	8	13	15	24	56	96	3
MARTINIQUE	1974-1975	22	6	2	1	1	1	2	2	2	4	-
MEXICO	1973-1974	29009	18484	874	508	557	626	652	1022	2017	4193	79
NICARAGUA	1973-1974	181	114	1	10	10	5	3	14	17	27	1
PANAMA	1973-1974	295	152	7	5	5	4	7	12	22	59	-
PARAGUAY (B)	1974-1975	494	298	19	8	8	5	7	15	25	110	1
PERU	1971-1972	8736	5259	358	214	196	221	209	298	455	1289	236
PUERTO RICO	1974-1975	409	71	11	8	9	11	15	33	45	205	4
SURINAME	1971	57	4	1	1	1	1	1	7	7	8	-
TRINIDAD AND TOBAGO	1973-1974	160	36	3	3	3	3	7	7	25	57	-
UNITED STATES	1974-1975	25109	1334	209	279	331	503	998	1787	3506	16159	5
URUGUAY	1975-1976	362	92	4	3	5	6	6	18	32	197	2
VENEZUELA	1974-1975	2517	1481	82	41	37	34	52	90	179	522	1

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b  
 CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

INFLUENZA AND PNEUMONIA (47C-474, 48C-486)

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS									
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES													
ARGENTINA	1969-1970	40.3	43.8	221.6	3.9	2.9	3.9	6.5	11.7	27.7	74.2	331.3	
BAHAMAS	1972	41.5	44.8	108.4	2.0	6.8	18.3	27.4	22.9	69.5	163.7	772.6	
BARBADOS	1975-1976	55.3	40.6	77.8	3.9	9.5	14.8	20.6	36.9	94.8	217.4	657.8	
CANADA	1974-1975	25.8	13.5	18.5	0.8	1.2	1.6	3.5	8.3	21.5	74.5	530.5	
CHILE	1974-1975	82.0	82.5	343.7	7.3	5.0	7.3	16.0	28.9	74.1	235.4	1145.0	
COLOMBIA	1974-1975	51.9	49.2	193.2	7.5	5.0	6.2	9.3	18.9	54.7	178.5	561.0	
COSTA RICA	1974-1975	30.4	30.7	83.3	2.3	3.6	5.6	8.0	18.6	38.1	126.6	730.2	
CUBA	1974-1975	40.9	34.2	73.0	2.7	3.7	3.3	5.6	12.0	39.1	151.6	1091.1	
DOMINICAN REPUBLIC	1974-1975	16.7	16.1	59.0	2.5	1.9	2.8	4.3	5.9	20.6	46.9	224.0	
ECUADOR	1973-1974	94.5	91.3	308.4	20.1	14.2	17.9	29.0	53.1	108.7	319.3	1125.9	
EL SALVADOR	1973-1974	34.9	31.3	126.1	4.0	2.6	3.0	7.9	13.3	43.2	114.1	428.3	
GUATELLOUPE	1974	21.8	18.8	28.7	1.6	1.7	1.9	3.9	14.7	41.8	83.4	542.8	
GUATEMALA	1974	197.8	190.5	695.1	52.2	39.4	55.1	78.0	117.8	238.1	598.5	1530.7	
HONDURAS	1974-1975	30.6	28.4	100.1	9.2	3.6	5.6	9.0	19.1	44.4	109.9	351.8	
JAMAICA	1970-1971	50.1	46.2	146.5	7.7	4.3	7.5	20.4	30.5	64.0	202.6	618.8	
MARTINIQUE	1974-1975	15.1	12.8	24.8	2.6	0.8	2.7	2.8	17.5	21.1	59.0	280.1	
MEXICO	1973-1974	108.6	90.9	385.2	11.2	9.4	15.6	27.9	49.8	112.2	317.0	1100.6	
NICARAGUA	1973-1974	19.2	17.7	68.6	2.3	1.7	1.7	4.9	6.5	20.1	79.1	230.2	
PANAMA	1974	40.2	39.2	133.0	2.6	5.5	8.0	17.0	17.0	43.0	146.0	876.0	
PARAGUAY	1974-1975	67.7	80.4	299.4	10.0	5.4	6.6	8.1	16.3	49.2	128.4	790.0	
PERU	1971-1972	124.7	128.5	480.1	18.4	15.4	19.3	34.1	51.8	116.3	312.6	1714.3	
PUERTO RICO	1974-1975	31.1	23.4	48.7	2.5	3.7	7.4	11.3	20.2	41.7	97.7	540.1	
SURINAME	1973-1974	33.9	31.2	106.0	6.2	4.7	4.2	5.6	8.7	35.1	149.3	504.2	
TRINIDAD AND TOBAGO	1974-1975	35.7	37.1	109.9	2.7	4.1	2.6	5.4	22.7	39.0	158.6	886.4	
UNITED STATES	1974-1975	26.0	12.6	18.4	1.7	2.3	3.5	11.4	26.8	69.4	375.5		
URUGUAY	1975-1976	26.9	19.9	77.1	1.7	1.9	1.7	3.2	7.2	16.0	56.6	449.4	
VENEZUELA	1974-1975	43.3	42.6	164.1	4.8	3.4	4.7	7.2	15.8	44.7	144.8	743.1	
MALE													
ARGENTINA	1969-1970	44.3	47.3	231.9	3.8	3.0	3.7	8.4	15.8	39.3	99.5	381.8	
BAHAMAS	1972	45.2	51.8	96.5	3.9	6.9	29.0	32.9	31.5	73.3	224.5	1153.8	
BARBADOS	1975-1976	65.8	52.6	80.3	3.1	14.8	13.7	37.8	63.1	149.0	286.0	1192.7	
CANADA	1974-1975	28.5	17.0	20.2	0.8	1.4	1.9	3.7	10.4	29.5	102.0	693.5	
CHILE	1974-1975	87.3	91.4	366.6	7.3	5.1	8.3	21.8	40.8	99.9	288.0	1278.7	
COLOMBIA	1974-1975	54.4	51.8	201.9	8.0	5.4	6.8	9.5	20.0	57.6	199.3	567.7	
COSTA RICA	1974-1975	33.1	33.4	93.0	2.4	5.0	7.4	10.8	24.0	37.4	152.0	756.0	
CUBA	1974-1975	44.1	36.2	75.5	2.8	3.7	3.1	5.4	11.5	44.2	173.8	1166.7	
DOMINICAN REPUBLIC	1974-1975	18.1	17.3	62.8	2.4	2.1	3.2	4.3	6.1	24.4	51.6	248.4	
ECUADOR	1973-1974	95.9	92.7	315.0	20.1	13.7	17.4	32.2	59.3	124.5	371.8	1135.8	
EL SALVADOR	1973-1974	35.9	32.7	133.3	3.1	2.5	3.0	7.7	13.2	48.5	123.9	443.4	
GUATELLOUPE	1974	19.3	19.6	26.5	-	-	11.3	12.3	22.4	54.8	87.5	487.8	
GUATEMALA	1974	204.8	193.8	741.5	50.5	36.3	49.3	72.9	133.5	236.5	596.0	1532.4	
HONDURAS	1974-1975	31.1	28.9	100.4	4.8	3.3	6.3	9.0	20.6	49.8	110.0	395.7	
JAMAICA	1970-1971	53.1	50.9	149.8	7.7	4.1	8.0	27.0	41.9	88.1	241.2	668.4	
MARTINIQUE	1974-1975	18.6	17.3	29.9	2.1	-	3.9	21.7	30.0	101.8	101.8	1085.0	
MEXICO	1973-1974	119.1	97.1	411.6	11.5	9.6	15.7	31.0	60.8	131.7	344.0	1085.0	
NICARAGUA	1973-1974	20.7	19.2	70.7	2.5	4.3	2.7	5.7	7.2	27.0	73.0	264.3	
PANAMA	1973-1974	43.4	42.1	145.2	7.1	4.3	6.3	9.1	21.2	46.0	166.9	620.1	
PARAGUAY	1974-1975	67.0	80.5	306.5	10.9	4.9	3.8	9.5	19.4	51.8	130.9	688.7	
PERU	1971-1972	132.3	132.9	503.2	18.2	14.5	16.9	34.2	57.8	132.9	349.0	1668.4	
PUERTO RICO	1974-1975	36.5	22.2	56.9	5.0	5.0	11.0	16.4	29.6	50.8	125.6	594.0	
SURINAME	1973-1974	30.0	35.3	103.4	2.2	2.4	3.0	7.7	11.2	31.5	69.3	302.2	
TRINIDAD AND TOBAGO	1973-1974	36.4	46.1	132.0	3.4	5.2	3.6	4.8	29.7	54.2	160.9	1233.1	
UNITED STATES	1974-1975	29.1	15.9	19.9	1.1	2.0	2.9	6.6	15.0	37.5	101.0	495.0	
URUGUAY	1975-1976	28.0	22.5	81.4	1.7	2.4	1.1	3.5	10.8	18.1	75.3	496.8	
VENEZUELA	1974-1975	44.0	43.6	173.7	4.5	3.7	4.6	8.1	17.4	51.5	151.2	669.9	
FEMALE													
ARGENTINA	1969-1970	36.3	40.4	210.9	4.0	2.8	4.0	4.6	7.6	16.6	51.2	293.4	
BAHAMAS	1972	37.9	39.9	120.6	-	6.6	7.4	21.8	14.9	66.1	120.2	542.2	
BARBADOS	1975-1976	46.0	31.5	75.2	4.7	4.3	15.2	7.9	16.4	50.1	171.9	473.7	
CANADA	1974-1975	23.0	10.8	16.8	0.7	1.0	1.3	3.2	6.2	13.9	50.5	424.2	
CHILE	1974-1975	76.7	74.5	317.2	7.2	5.5	6.3	10.3	17.7	51.4	194.8	1065.3	
COLOMBIA	1974-1975	49.4	47.1	184.4	7.1	4.7	5.6	9.2	17.8	52.0	159.8	555.8	
COSTA RICA	1974-1975	27.6	28.1	83.4	2.3	2.2	3.8	5.1	13.0	38.8	102.3	704.8	
CUBA	1974-1975	37.9	32.1	70.4	2.5	3.6	3.5	5.9	12.5	33.7	125.7	1013.8	
DOMINICAN REPUBLIC	1974-1975	15.3	14.8	55.1	2.6	1.8	2.4	4.2	5.6	16.4	42.0	202.2	
ECUADOR	1973-1974	93.2	89.0	304.8	20.1	14.6	18.4	25.9	47.0	93.4	301.1	1117.9	
EL SALVADOR	1973-1974	33.9	30.1	121.8	4.8	2.8	3.3	8.0	13.4	38.0	105.0	383.1	
GUATELLOUPE	1974	24.2	17.9	27.0	2.1	3.1	10.2	7.3	29.9	80.4	570.7		
GUATEMALA	1974	190.2	186.7	633.3	53.0	42.4	60.8	83.1	101.5	239.7	681.0	1529.2	
HONDURAS	1974-1975	30.2	28.1	98.9	7.6	3.8	4.8	9.0	17.6	39.1	109.8	315.8	
JAMAICA	1970-1971	47.2	42.3	143.0	7.7	4.6	7.1	15.5	20.7	41.0	169.4	589.0	
MARTINIQUE	1974-1975	11.8	9.5	19.6	3.1	1.5	2.5	2.7	13.6	13.2	28.8	183.2	
MEXICO	1973-1974	101.9	84.8	357.9	10.9	9.3	15.5	24.2	39.0	93.6	288.6	1113.5	
NICARAGUA	1973-1974	17.6	16.5	66.4	2.6	0.5	0.8	4.2	5.1	13.7	84.5	294.7	
PANAMA	1974-1975	37.5	36.1	120.3	7.9	6.6	9.8	6.8	12.4	39.5	117.7	325.4	
PARAGUAY	1974-1975	68.3	79.8	299.1	9.1	5.9	9.1	6.8	13.3	46.7	126.4	864.4	
PERU	1971-1972	125.1	124.0	456.2	18.7	16.3	21.8	34.0	45.8	100.5	280.2	1750.7	
PUERTO RICO	1974-1975	26.0	18.8	40.3	3.0	2.4	4.3	6.7	11.1	32.5	70.2	494.0	
SURINAME	1973-1974	30.0	27.8	110.9	7.2	3.8	-	-	8.8	45.3	93.3	298.5	
TRINIDAD AND TOBAGO	1973-1974	30.7	30.0	87.0	2.1	2.1	1.5	6.0	16.0	23.2	126.3	736.1	
UNITED STATES	1974-1975	23.1	10.0	16.8	1.1	1.4	2.2	4.3	8.1	17.2	45.2	305.1	
URUGUAY	1975-1976	23.8	17.5	66.6	1.6	1.4	2.4	2.9	3.6	13.6	38.9	418.1	
VENEZUELA	1974-1975	42.6	41.2	154.2	5.1	3.2	4.8	6.4	14.0	38.0	139.1	794.9	



Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

CIRRHOSIS OF LIVER (571)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS									
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	UNKNOWN
BOTH SEXES												
ARGENTINA	1965-1970	4440	3	12	18	129	542	1005	1281	976	438	39
BAHAMAS	1975-1972	54	-	-	2	1	17	11	3	1	-	-
BARBADOS	1975-1976	15	-	-	-	-	-	-	-	-	-	-
CANADA	1974-1975	2664	13	6	12	70	300	727	775	557	202	1
CHILE	1974-1975	2701	6	1	15	152	500	843	656	398	128	2
COLOMBIA	1974-1975	715	-	8	28	43	81	152	175	149	75	6
COSTA RICA	1974-1975	103	3	4	2	2	16	22	22	19	10	-
CUBA	1974-1975	520	5	11	8	11	19	59	117	168	122	2
DOMINICAN REPUBLIC	1974-1975	399	12	13	20	19	44	73	84	75	40	1
ECUADOR	1973-1974	375	6	9	9	19	46	68	80	74	62	5
EL SALVADOR (A)	1973-1974	234	1	5	4	23	41	58	39	40	22	3
GUADELOUPE	1974	58	-	-	-	1	10	10	11	16	10	-
GUATEMALA	1975	530	10	12	20	45	94	119	108	81	41	2
HONDURAS	1974-1975	130	-	-	4	9	16	27	33	21	19	-
JAMAICA	1970-1971	115	1	-	1	4	12	5	28	28	8	-
MARTINIQUE	1974-1975	66	1	-	1	1	2	20	22	14	4	-
MEXICO	1973-1974	11367	83	41	154	802	2248	2730	2345	1973	984	9
NICARAGUA	1973	62	-	-	-	1	11	17	31	18	4	-
PANAMA	1973-1974	53	1	1	2	2	4	13	17	8	8	-
PARAGUAY (B)	1974-1975	70	-	-	-	2	5	14	21	19	9	-
PERU	1971-1972	886	9	13	16	46	103	178	184	180	136	20
PUERTO RICO	1974-1975	761	2	1	5	28	92	161	215	149	88	3
SURINAME	1971	21	-	-	1	3	2	6	3	4	2	-
TRINIDAD AND TOBAGO	1973-1974	131	1	1	2	4	16	36	43	25	6	-
UNITED STATES	1974-1975	32471	49	21	152	1213	4023	8876	9807	6075	2250	7
URUGUAY	1975-1976	252	-	2	1	4	26	52	78	58	34	-
VENEZUELA	1974-1975	789	23	12	19	28	96	184	192	156	78	3
MALE												
ARGENTINA	1969-1970	3307	2	6	8	83	412	783	982	740	267	27
BAHAMAS	1975-1972	25	-	-	2	5	8	6	4	-	-	-
BARBADOS	1975-1976	11	-	-	-	1	1	2	5	1	-	-
CANADA	1974-1975	1837	5	3	6	43	214	511	549	393	114	1
CHILE	1974-1975	1914	4	1	9	110	368	624	446	270	80	4
COLOMBIA	1974-1975	464	-	1	13	25	53	111	121	92	41	4
COSTA RICA	1974-1975	72	2	3	2	4	12	16	17	11	6	-
CUBA	1974-1975	314	3	3	3	4	13	39	73	114	62	1
DOMINICAN REPUBLIC	1974-1975	262	6	8	13	21	27	47	57	52	24	9
ECUADOR	1973-1974	256	3	6	4	15	33	47	59	50	37	5
EL SALVADOR (A)	1973-1974	176	1	2	2	20	31	46	30	30	14	2
GUADELOUPE	1974	40	-	7	-	1	6	8	11	11	7	-
GUATEMALA	1975	350	4	7	15	31	62	83	71	50	27	2
HONDURAS	1974-1975	84	-	-	-	3	6	11	18	23	13	-
JAMAICA	1970-1971	87	1	-	-	6	10	20	27	21	7	-
MARTINIQUE	1974-1975	35	-	-	-	1	3	9	13	9	2	-
MEXICO	1973-1974	8546	46	25	106	659	1841	2161	1739	1359	609	3
NICARAGUA	1973	54	-	-	-	1	3	12	13	12	5	-
PANAMA	1973-1974	34	-	-	1	1	3	8	13	2	-	-
PARAGUAY (B)	1974-1975	50	-	-	-	1	4	11	16	13	7	-
PERU	1971-1972	560	5	8	8	26	67	120	128	115	73	13
PUERTO RICO	1974-1975	602	-	-	2	22	76	150	175	115	62	3
SURINAME	1971	15	-	-	1	2	2	5	3	3	4	-
TRINIDAD AND TOBAGO	1973-1974	104	-	1	1	4	13	30	38	19	14	-
UNITED STATES	1974-1975	21318	25	12	82	799	2619	5829	6509	4109	1333	5
URUGUAY	1975-1976	196	-	1	1	3	19	47	65	42	20	-
VENEZUELA	1974-1975	557	12	8	10	18	77	144	140	106	41	3
FEMALE												
ARGENTINA	1969-1970	1133	2	6	10	46	130	222	299	237	171	13
BAHAMAS	1975-1972	29	-	-	1	7	9	5	7	1	-	-
BARBADOS	1975-1976	4	-	-	-	1	1	1	2	1	-	-
CANADA	1974-1975	828	8	3	6	27	86	216	230	165	88	1
CHILE	1974-1975	787	-	2	6	43	132	219	210	129	49	2
COLOMBIA	1974-1975	251	-	4	15	19	28	42	54	57	34	1
COSTA RICA	1974-1975	31	1	2	1	7	5	6	5	4	4	-
CUBA	1974-1975	207	3	8	7	9	17	20	44	54	60	1
DOMINICAN REPUBLIC	1974-1975	137	3	5	7	9	17	26	27	23	16	2
ECUADOR	1973-1974	120	3	4	5	4	13	21	21	24	26	1
EL SALVADOR (A)	1973-1974	58	3	3	3	3	10	13	9	11	8	1
GUADELOUPE	1974	18	-	-	-	1	4	2	3	5	3	-
GUATEMALA	1975	180	6	5	5	14	32	36	37	31	14	-
HONDURAS	1974-1975	46	-	-	2	3	5	9	10	8	11	-
JAMAICA	1970-1971	28	1	-	-	2	2	8	7	7	2	-
MARTINIQUE	1974-1975	31	1	-	1	1	2	11	10	5	2	-
MEXICO	1973-1974	2821	38	17	49	143	407	569	606	615	375	6
NICARAGUA	1973	28	-	-	-	2	2	5	13	6	2	-
PANAMA	1973-1974	19	1	1	1	2	1	3	4	3	3	-
PARAGUAY (B)	1974-1975	20	-	-	-	1	2	3	6	3	3	-
PERU	1971-1972	326	4	6	9	21	36	58	56	66	66	7
PUERTO RICO	1974-1975	159	2	1	4	6	17	31	40	34	26	-
SURINAME	1971	6	-	-	-	1	-	1	2	1	1	-
TRINIDAD AND TOBAGO	1973-1974	28	1	1	2	4	4	7	7	9	17	-
UNITED STATES	1974-1975	11153	24	9	70	415	1404	3048	3299	1968	912	2
URUGUAY	1975-1976	146	-	1	1	7	7	5	16	16	14	-
VENEZUELA	1974-1975	232	11	5	9	10	19	40	52	50	37	1

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b

## CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

CIRRHOSIS OF LIVER (571)

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS									
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES													
ARGENTINA	1969-1970	16.8	11.4	0.1	0.3	0.4	3.9	17.3	39.3	65.1	85.2	84.6	
BAHAMAS	1972	29.5	29.7	-	-	6.8	44.0	93.0	84.0	127.5	23.4	-	
BARBADOS	1975-1976	5.6	3.8	-	-	1.1	6.3	2.3	11.5	10.0	39.2	23.5	
CANADA	1974-1975	11.8	7.3	0.7	0.1	0.3	2.0	11.6	29.7	42.3	47.0	28.2	
CHILE	1974-1975	26.6	22.6	0.4	0.0	0.7	10.0	46.6	100.7	112.1	113.3	76.5	
COLOMBIA	1974-1975	3.1	3.5	-	-	0.6	1.5	3.7	18.3	19.5	32.9	30.1	
COSTA RICA	1974-1975	5.3	5.6	0.9	0.7	0.4	2.8	3.1	17.3	26.6	40.4	38.5	
CUBA	1974-1975	5.6	3.9	0.4	0.5	0.5	0.8	2.0	7.7	18.9	41.4	74.8	
DOMINICAN REPUBLIC	1974-1975	8.6	9.7	1.5	0.9	2.2	5.6	10.0	27.5	53.0	70.4	77.6	
ECUADOR	1973-1974	5.6	6.6	0.5	0.5	0.7	2.3	7.8	16.6	30.9	61.5	87.9	
EL SALVADOR	1974-1975	6.1	6.7	0.1	0.4	0.6	2.9	11.2	25.8	25.8	45.4	46.9	
GUATEMALA	1973-1974	16.6	14.2	-	-	-	2.7	21.6	36.8	67.4	148.3	164.5	
HONDURAS	1974-1975	8.7	10.0	1.0	0.7	1.6	6.1	15.9	30.5	47.7	68.2	70.0	
JAMAICA	1974-1975	4.8	6.0	-	-	0.8	2.6	6.7	16.6	33.9	40.9	91.6	
MARTINIQUE	1970-1971	6.1	5.5	0.3	-	0.3	1.9	8.1	21.2	29.4	44.8	30.7	
MEXICO	1974-1975	18.2	15.1	0.9	-	0.8	1.3	12.7	70.1	103.1	118.1	51.6	
NICARAGUA	1973-1974	19.9	22.7	0.8	0.7	1.4	11.3	43.7	82.0	109.7	145.1	142.6	
PANAMA	1973-1974	3.1	5.1	-	-	-	0.4	0.4	11.8	42.4	47.5	35.4	
PARAGUAY	1974-1975	3.3	3.3	0.2	0.2	0.5	1.0	2.3	11.2	22.5	19.8	35.4	
PERU	1971-1972	4.9	4.9	-	-	-	-	-	14.2	35.0	52.5	40.7	
PUERTO RICO	1974-1975	6.3	6.9	0.4	0.3	0.6	2.5	7.9	19.6	32.0	58.6	104.7	
SURINAME	1974-1975	24.7	18.5	0.4	0.1	0.8	7.1	29.6	70.0	106.4	117.9	114.0	
TRINIDAD AND TOBAGO	1971-1971	5.5	5.8	-	-	-	1.6	6.3	17.6	37.2	37.3	42.0	
UNITED STATES	1974-1975	15.3	9.0	0.3	0.1	0.4	4.0	17.7	37.3	49.9	44.3	26.7	
URUGUAY	1975-1976	9.0	4.9	-	-	0.3	0.9	6.9	15.7	31.2	36.4	42.9	
VENEZUELA	1974-1975	6.7	7.5	1.2	0.4	0.7	1.8	8.9	24.1	40.6	63.5	69.6	
MALE													
ARGENTINA	1969-1970	23.1	17.5	0.1	0.3	0.4	5.0	26.2	62.0	102.2	135.8	120.3	
BAHAMAS	1972	27.6	28.2	-	-	13.9	36.7	87.6	79.4	127.7	-	-	
BARBADOS	1975-1976	5.6	6.8	-	-	-	9.1	5.4	21.0	22.1	89.4	30.6	
CANADA	1974-1975	16.2	10.3	0.5	0.1	0.2	2.5	16.3	42.1	61.2	71.1	40.4	
CHILE	1974-1975	38.2	33.9	0.6	0.1	0.9	14.5	69.3	153.4	162.9	174.0	126.1	
COLOMBIA	1974-1975	4.0	4.7	-	-	0.6	1.8	5.0	15.0	27.4	43.0	38.4	
COSTA RICA	1974-1975	7.3	8.0	1.1	0.7	0.5	3.2	13.1	25.6	41.0	47.8	45.0	
CUBA	1974-1975	6.6	4.4	0.4	0.3	0.3	0.6	2.6	10.0	22.5	51.4	75.4	
DOMINICAN REPUBLIC	1974-1975	11.3	12.4	1.4	1.1	3.1	8.3	12.2	33.4	67.2	94.1	100.2	
ECUADOR	1973-1974	7.6	9.2	0.4	0.6	0.6	3.7	11.5	23.4	46.2	83.4	115.5	
EL SALVADOR	1973-1974	9.2	10.5	0.1	0.3	0.4	8.9	17.4	39.9	39.7	69.6	73.7	
GUATEMALA	1973-1974	23.4	21.9	-	-	-	36.8	59.8	87.7	240.7	341.5	341.5	
HONDURAS	1974-1975	11.2	13.6	0.8	0.8	1.0	11.8	21.1	41.5	70.2	92.1	92.1	
JAMAICA	1970-1971	9.3	9.2	0.3	-	-	2.5	15.5	22.6	48.6	72.2	66.3	
MARTINIQUE	1974-1975	20.0	17.5	-	-	-	2.9	14.8	65.1	125.1	183.0	62.1	
MEXICO	1974-1975	29.8	35.0	0.9	0.3	1.9	18.6	72.0	130.5	166.2	205.5	194.3	
NICARAGUA	1973-1974	5.5	7.1	-	-	-	0.9	10.2	21.7	53.9	67.4	20.3	
PANAMA	1973-1974	4.1	7.5	-	-	0.7	1.3	3.3	13.6	31.9	23.5	44.3	
PARAGUAY	1974-1975	7.9	9.1	-	0.2	0.7	1.3	3.6	22.6	53.5	76.1	64.4	
PERU	1971-1972	39.9	30.1	0.4	0.4	0.6	2.7	10.2	26.5	45.7	79.1	124.6	
PUERTO RICO	1974-1975	7.9	8.5	-	-	0.5	12.1	51.5	117.9	172.0	183.2	173.9	
SURINAME	1971-1971	7.9	8.5	-	-	3.2	8.7	11.2	42.6	12.1	56.0	48.1	
TRINIDAD AND TOBAGO	1973-1974	19.0	17.3	-	0.3	0.4	5.0	24.1	65.1	113.2	114.9	120.3	
UNITED STATES	1974-1975	20.6	12.5	0.3	0.1	0.4	5.4	23.6	50.7	70.2	68.9	42.7	
URUGUAY	1975-1976	14.1	8.0	-	0.2	0.2	1.6	10.4	29.0	52.6	53.9	64.5	
VENEZUELA	1974-1975	9.4	10.9	1.2	0.5	0.8	2.4	14.4	36.6	59.6	91.3	88.3	
FEMALE													
ARGENTINA	1969-1970	9.6	5.7	0.1	0.2	0.5	2.8	8.3	17.2	29.7	39.4	57.8	
BAHAMAS	1972	31.4	31.0	-	-	-	51.9	98.3	74.3	154.3	40.1	-	
BARBADOS	1975-1976	2.7	1.6	-	-	2.1	3.9	6.8	4.1	5.9	20.2	21.1	
CANADA	1974-1975	7.3	4.4	0.9	0.1	0.3	1.6	6.8	17.5	24.4	26.0	20.2	
CHILE	1974-1975	15.3	12.4	0.2	-	0.5	5.6	24.3	50.8	67.3	65.4	46.5	
COLOMBIA	1974-1975	2.1	2.4	-	0.1	0.6	1.2	2.5	5.6	11.8	23.8	23.8	
COSTA RICA	1974-1975	3.2	3.3	0.7	0.7	0.2	0.4	5.1	8.9	12.1	33.4	32.2	
CUBA	1974-1975	4.6	3.3	0.4	0.7	0.7	1.0	1.4	5.4	14.8	29.3	74.1	
DOMINICAN REPUBLIC	1974-1975	3.9	6.9	1.7	0.7	1.4	3.2	7.7	20.9	36.8	44.9	57.5	
ECUADOR	1973-1974	3.6	4.1	0.5	0.4	0.7	1.0	4.4	9.9	16.1	39.0	65.5	
EL SALVADOR	1973-1974	3.0	3.1	-	0.5	0.7	1.0	5.2	10.1	12.0	23.0	27.9	
GUATEMALA	1973-1974	10.1	8.3	-	-	-	5.1	22.9	14.5	29.9	80.4	74.4	
HONDURAS	1974-1975	5.9	6.8	1.2	0.6	0.8	3.7	10.7	18.8	33.7	52.2	45.5	
JAMAICA	1970-1971	3.4	4.2	0.3	-	-	1.5	4.1	10.9	19.5	30.3	92.1	
MARTINIQUE	1974-1975	20.9	13.4	1.8	-	1.5	1.3	2.5	30.7	111.1	21.2	42.2	
MEXICO	1973-1974	9.9	10.8	0.7	0.2	0.9	4.0	15.7	34.0	55.5	87.9	99.6	
NICARAGUA	1973-1974	2.7	3.4	-	-	-	2.1	8.5	35.7	29.8	15.2	29.8	
PANAMA	1973-1974	2.4	2.5	0.4	0.5	0.3	1.5	1.4	8.6	11.7	16.0	27.2	
PARAGUAY	1974-1975	2.8	2.6	0.2	0.2	0.6	0.6	2.3	16.7	17.7	32.9	15.0	
PERU	1971-1972	4.7	4.9	0.3	0.6	0.6	2.2	5.9	12.7	18.9	40.3	89.0	
PUERTO RICO	1974-1975	10.1	7.4	0.9	0.1	1.1	2.6	10.1	23.7	40.0	53.6	62.8	
SURINAME	1971-1971	3.2	3.1	-	-	-	4.1	-	8.8	22.7	18.7	37.3	
TRINIDAD AND TOBAGO	1973-1974	5.3	4.6	0.8	-	1.4	-	7.0	16.0	23.2	44.7	19.5	
UNITED STATES	1974-1975	10.2	5.6	0.3	0.0	0.4	2.7	12.0	24.6	31.8	25.4	17.3	
URUGUAY	1975-1976	4.0	2.0	-	0.4	0.3	0.3	3.2	10.7	10.7	19.8	28.7	
VENEZUELA	1974-1975	3.9	4.3	1.1	0.3	0.7	1.3	3.2	10.8	21.9	38.5	36.4	

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS									UN-KNOWN	
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER		
			FEMALE										
ARGENTINA	1969-1970	753	-	6	193	297	226	9	-	-	-	-	24
BAHAMAS	1972	6	-	-	1	3	2	-	-	-	-	-	-
BARBADOS	1975-1976	2	-	-	1	14	5	1	-	-	-	-	-
CANADA	1974-1975	30	-	-	103	134	87	6	-	-	-	-	1
CHILE	1974-1975	331	-	2	103	134	87	6	-	-	-	-	14
COLOMBIA	1974-1975	1178	-	3	376	416	346	25	-	-	-	-	1
COSTA RICA	1974-1975	35	-	1	14	10	10	1	1	-	-	-	1
CUBA	1974-1975	125	-	1	42	58	22	2	-	-	-	-	5
DOMINICAN REPUBLIC	1974-1975	158	-	2	58	54	39	-	-	-	-	-	12
ECUADOR	1973-1974	465	-	-	143	178	137	15	-	-	-	-	4
EL SALVADOR (A)	1973-1974	147	-	-	47	46	47	4	-	-	-	-	6
GUATEMALA	1974-1975	22	-	1	113	117	108	7	-	-	-	-	1
HONDURAS	1974-1975	144	-	1	41	55	44	4	-	-	-	-	6
JAMAICA	1970-1971	79	-	-	25	26	27	2	-	-	-	-	1
MARTINIQUE	1974-1975	2	-	-	-	-	-	-	-	-	-	-	-
MEXICO	1973-1974	2966	-	58	878	1070	876	82	-	-	-	-	3
NICARAGUA	1973-1974	75	-	-	22	30	22	1	-	-	-	-	-
PANAMA	1973-1974	49	-	1	20	16	12	-	-	-	-	-	1
PARAGUAY (B)	1974-1975	147	-	1	47	54	43	2	-	-	-	-	63
PERU	1971-1972	949	-	3	236	324	288	37	-	-	-	-	-
PUERTO RICO	1974-1975	15	-	-	6	6	4	-	-	-	-	-	-
SURINAME	1971	9	-	-	6	2	2	-	-	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	35	-	-	10	13	12	1	-	-	-	-	-
UNITED STATES	1974-1975	433	-	3	165	190	73	3	-	-	-	1	-
URUGUAY	1975-1976	40	-	-	9	18	14	-	-	-	-	-	-
VENEZUELA	1974-1975	306	-	3	91	119	88	6	-	-	-	-	-

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678)

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS										
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER		
				FEMALE										
ARGENTINA	1969-1970	6.4	5.9	-	0.2	9.6	18.0	14.5	0.7	-	-	-	-	
BAHAMAS	1972	6.5	6.6	-	-	6.6	22.3	21.8	-	-	-	-	-	
BARBADOS	1975-1976	1.1	1.3	-	-	4.3	3.9	-	-	-	-	-	-	
CANADA	1974-1975	0.3	0.2	-	-	0.5	3.8	0.4	0.0	-	-	-	-	
CHILE	1974-1975	6.4	6.1	-	0.2	10.2	11.5	15.9	1.3	-	-	-	-	
COLOMBIA	1974-1975	10.0	10.3	-	0.1	16.8	27.2	30.9	3.3	-	-	-	-	
COSTA RICA	1974-1975	3.6	3.7	-	0.2	6.6	9.0	10.8	1.6	1.2	-	-	-	
CUBA	1974-1975	2.8	2.8	-	0.1	5.5	8.9	4.6	0.4	-	-	-	-	
DOMINICAN REPUBLIC	1974-1975	6.3	7.0	-	0.2	12.3	15.9	18.1	1.2	-	-	-	-	
ECUADOR	1973-1974	14.4	15.4	-	-	22.4	43.0	46.0	7.3	-	-	-	-	
EL SALVADOR	1973-1974	7.6	7.9	-	-	13.0	19.0	25.6	3.2	-	-	-	-	
GUATEMALA	1974-1975	12.4	14.1	-	-	12.4	31.1	45.3	-	-	-	-	-	
HONDURAS	1974-1975	11.6	11.8	-	0.1	18.3	31.2	36.2	3.7	-	-	-	-	
JAMAICA	1970-1971	10.5	11.3	-	0.1	14.7	32.8	36.1	4.3	-	-	-	-	
MARTINIQUE	1974-1975	8.3	9.4	-	0.4	14.0	22.5	32.3	2.1	-	-	-	-	
MEXICO	1973-1974	10.4	11.2	-	0.7	16.0	29.9	33.9	4.9	-	-	-	-	
NICARAGUA	1973-1974	7.3	7.9	-	-	10.9	24.5	23.1	1.7	-	-	-	-	
PANAMA	1973-1974	6.2	6.4	-	0.5	12.8	15.6	16.4	1.0	-	-	-	-	
PARAGUAY	1974-1975	20.3	21.9	-	-	34.8	59.3	54.9	3.1	-	-	-	-	
PERU	1971-1972	13.6	13.4	-	0.1	17.9	35.4	44.3	8.0	-	-	-	-	
PUERTO RICO	1974-1975	1.0	0.9	-	-	1.8	3.6	2.4	-	-	-	-	-	
SURINAME	1971	4.7	3.2	-	-	18.5	4.1	11.2	-	-	-	-	-	
TRINIDAD AND TOBAGO	1973-1974	6.6	6.9	-	-	9.0	19.7	23.0	1.2	-	-	-	-	
UNITED STATES	1974-1975	0.4	0.4	-	0.0	0.8	1.2	0.6	0.0	-	-	-	0.0	
URUGUAY	1975-1976	2.9	2.8	-	-	4.1	7.2	7.2	-	-	-	-	-	
VENEZUELA	1974-1975	5.2	5.3	-	0.2	7.2	15.9	16.5	1.5	-	-	-	-	

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

ABDRTICN (640-645)

C O U N T R Y	Y E A R	A L L A G E S	A G E I N Y E A R S										
			U N D E R 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 A N D O V E R	U N - K N O W N	
			F E M A L E										
ARGENTINA	1969-1970	201	-	1	70	79	47	3	-	-	-	-	2
BAHAMAS	1972	1	-	-	-	-	-	-	-	-	-	-	-
BARBADOS	1975-1976	1	-	-	1	-	-	-	-	-	-	-	-
CANADA	1974-1975	4	-	-	2	-	-	-	-	-	-	-	-
CHILE	1974-1975	118	-	1	34	53	30	9	-	-	-	-	-
COLOMBIA	1974-1975	214	-	-	82	84	42	1	-	-	-	-	2
COSTA RICA	1974-1975	5	-	-	4	-	-	-	-	-	-	-	-
CUBA	1974-1975	27	-	1	10	12	4	-	-	-	-	-	-
DOMINICAN REPUBLIC	1974-1975	12	-	-	5	3	-	-	-	-	-	-	-
ECUADOR	1973-1974	34	-	-	10	12	12	-	-	-	-	-	1
EL SALVADOR (A)	1973-1974	14	-	-	6	3	4	-	-	-	-	-	-
GUADELUPPE	1974	-	-	-	-	-	-	-	-	-	-	-	-
GUATEMALA	1974-1975	34	-	-	14	15	5	-	-	-	-	-	-
HONDURAS	1974-1975	2	-	-	1	1	-	-	-	-	-	-	-
JAMAICA	1970-1971	7	-	-	3	3	2	-	-	-	-	-	-
MARTINIQUE	1974-1975	1	-	-	1	1	-	-	-	-	-	-	-
MEXICO	1973-1974	182	-	4	53	72	48	7	-	-	-	-	1
NICARAGUA	1973-1974	7	-	-	3	4	1	-	-	-	-	-	-
PANAMA	1973-1974	2	-	-	1	1	-	-	-	-	-	-	-
PARAGUAY (B)	1974-1975	20	-	1	8	7	5	-	-	-	-	-	-
PERU	1971-1972	54	-	-	18	19	11	2	-	-	-	-	5
PUERTO RICO	1974-1975	2	-	-	1	1	1	-	-	-	-	-	-
SURINAME	1971	1	-	-	1	1	-	-	-	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	1	-	-	6	4	3	-	-	-	-	-	-
UNITED STATES	1974-1975	27	-	-	12	11	5	-	-	-	-	-	-
URUGUAY	1975-1976	7	-	-	2	4	1	-	-	-	-	-	-
VENEZUELA	1974-1975	60	-	2	18	28	14	-	-	-	-	-	-

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

ABDRTICN (640-645)

C O U N T R Y	Y E A R	C R U D E R A T E	A G E - A D J U S T E D R A T E	A G E I N Y E A R S									
				U N D E R 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 A N D O V E R	
				F E M A L E									
ARGENTINA	1969-1970	1.7	1.6	-	0.0	3.5	4.8	3.0	0.2	-	-	-	-
BAHAMAS	1972	1.1	1.0	-	-	-	7.4	-	-	-	-	-	-
BARBADOS	1975-1976	3.4	0.4	-	-	2.1	-	-	-	-	-	-	-
CANADA	1974-1975	0.0	0.0	-	-	0.1	0.1	0.0	-	-	-	-	-
CHILE	1974-1975	2.3	2.2	-	0.0	3.3	6.9	5.5	0.3	-	-	-	-
COLOMBIA	1974-1975	1.8	1.9	-	0.0	3.7	5.5	3.7	0.6	-	-	-	-
COSTA RICA	1974-1975	0.5	0.5	-	-	2.0	0.4	0.6	-	-	-	-	-
CUBA	1974-1975	0.6	0.6	-	0.1	1.3	1.8	0.7	-	-	-	-	-
DOMINICAN REPUBLIC	1974-1975	0.5	0.5	-	-	1.0	1.1	1.9	-	-	-	-	-
ECUADOR	1973-1974	1.0	1.1	-	-	1.5	2.9	4.6	-	-	-	-	-
EL SALVADOR	1973-1974	0.7	0.7	-	-	1.7	1.3	2.2	-	-	-	-	-
GUADELUPPE	1974	-	-	-	-	-	-	-	-	-	-	-	-
GUATEMALA	1974-1975	1.1	1.2	-	-	2.3	4.0	1.7	-	-	-	-	-
HONDURAS	1970-1971	0.1	0.1	-	-	0.2	0.6	-	-	-	-	-	-
JAMAICA	1974-1975	0.7	0.8	-	-	1.7	2.6	1.9	-	-	-	-	-
MARTINIQUE	1974-1975	0.3	0.3	-	-	-	2.5	-	-	-	-	-	-
MEXICO	1973-1974	0.6	0.7	-	0.0	0.9	2.0	1.8	0.4	-	-	-	-
NICARAGUA	1973-1974	0.7	0.7	-	-	1.5	3.3	-	-	-	-	-	-
PANAMA	1973-1974	0.3	0.3	-	-	0.3	1.0	0.7	-	-	-	-	-
PARAGUAY	1974-1975	2.8	3.0	-	0.5	3.6	3.0	6.8	-	-	-	-	-
PERU	1971-1972	3.8	0.7	-	-	1.3	2.1	1.7	-	-	-	-	-
PUERTO RICO	1974-1975	0.1	0.1	-	-	-	0.5	0.3	-	-	-	-	-
SURINAME	1971	0.5	0.6	-	-	3.1	-	-	-	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	2.4	2.4	-	-	5.7	6.1	5.0	-	-	-	-	-
UNITED STATES	1974-1975	0.0	0.0	-	-	0.1	0.1	0.6	-	-	-	-	-
URUGUAY	1975-1976	0.5	0.5	-	-	0.9	1.8	0.5	-	-	-	-	-
VENEZUELA	1974-1975	1.0	1.0	-	0.1	1.4	3.8	2.5	-	-	-	-	-



Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

SYMPTOMS AND ILL-DEFINED CONDITIONS (1780-1786)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS										
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	UNKNOWN	
													BOTH SEXES
ARGENTINA	1969-1970	15988	4167	308	347	430	765	1271	1991	2564	3396	751	
BAHAMAS	1972	59	13	-	1	2	8	8	2	11	53	-	
BARBADOS	1975-1976	86	2	-	-	1	1	1	1	8	74	-	
CANADA	1974-1975	2494	514	20	131	121	142	231	237	285	795	21	
CHILE	1974-1975	7504	882	145	187	137	277	416	741	1485	3156	46	
COLOMBIA	1974-1975	15900	5118	853	474	415	595	809	1166	1950	3881	201	
COSTA RICA	1974-1975	765	250	27	18	20	28	37	51	55	329	2	
CUBA	1974-1975	195	26	6	6	8	3	7	3	8	131	1	
DOMINICAN REPUBLIC	1974-1975	10127	3763	397	273	264	336	513	686	1103	2510	285	
ECUADOR	1973-1974	12165	4480	699	395	372	489	509	663	1012	3271	216	
EL SALVADOR (A)	1973-1974	10252	4247	489	256	276	390	548	796	1218	2036	48	
GUATEMALA	1974-1975	422	44	8	7	10	17	28	36	71	181	-	
HONDURAS	1974-1975	12480	5346	1019	564	517	500	603	790	1095	1864	92	
JAMAICA	1970-1971	6113	2477	588	274	234	288	327	402	515	825	166	
MARTINIQUE	1974-1975	1427	215	18	19	18	31	53	107	197	749	22	
MEXICO	1973-1974	381	55	5	5	5	14	27	41	67	159	7	
NICARAGUA	1973-1974	53756	18988	2654	1943	2140	2381	2354	3915	5486	13841	17	
PANAMA	1973-1974	3209	1148	152	106	90	155	183	272	382	685	28	
PAPAGUAY (B)	1973-1974	1552	538	89	49	51	57	70	134	199	366	15	
PERU	1974-1975	2573	670	90	84	63	101	140	204	302	886	15	
PUERTO RICO	1971-1972	3347	3114	350	275	284	318	308	452	667	1965	609	
SURINAME	1974-1975	557	48	2	13	16	16	23	40	74	320	3	
TRINIDAD AND TOBAGO	1973-1974	1075	292	34	34	35	54	71	125	185	240	-	
UNITED STATES	1974-1975	291	5	4	3	2	2	4	18	69	185	-	
URUGUAY	1974-1975	31457	5276	269	1627	1527	1712	3010	4428	5306	8236	69	
VENEZUELA	1975-1976	1837	262	12	27	35	74	183	295	378	550	22	
	1974-1975	14591	5403	501	339	369	567	866	1600	1929	2995	24	
MALE													
ARGENTINA	1969-1970	9297	2241	167	174	215	469	850	1340	1627	1644	574	
BAHAMAS	1972	50	3	-	-	2	7	7	7	4	29	-	
BARBADOS	1975-1976	29	3	-	-	-	1	1	1	4	23	-	
CANADA	1974-1975	1434	330	10	94	79	91	150	166	190	325	12	
CHILE	1974-1975	3712	471	69	83	95	149	234	411	796	1373	33	
COLOMBIA	1974-1975	7741	2721	482	232	184	262	413	624	1022	1682	121	
COSTA RICA	1974-1975	469	136	16	11	12	17	23	29	42	124	-	
CUBA	1974-1975	95	14	3	5	2	4	2	2	60	80	-	
DOMINICAN REPUBLIC	1974-1975	5251	1997	214	145	115	158	236	397	633	1204	155	
ECUADOR	1973-1974	5821	2240	350	189	179	239	268	349	531	1374	103	
EL SALVADOR (A)	1973-1974	5132	2273	244	125	111	192	270	397	607	890	25	
GUATEMALA	1974	199	27	5	4	6	7	18	30	40	62	-	
HONDURAS	1974-1975	6359	2791	529	252	279	279	424	566	868	1368	58	
JAMAICA	1970-1971	3079	1360	31	129	108	125	136	195	246	372	94	
MARTINIQUE	1974-1975	685	121	8	10	11	18	35	65	110	296	14	
MEXICO	1973-1974	188	28	4	3	4	9	9	27	37	58	2	
NICARAGUA	1973-1974	26713	10155	1394	902	995	1197	1276	2041	2838	5908	9	
PANAMA	1973-1974	1647	647	84	54	41	76	96	131	194	364	20	
PAPAGUAY (B)	1974-1975	806	238	47	34	21	23	40	78	104	182	-	
PERU	1974-1975	1280	373	59	39	37	90	76	113	158	374	7	
PUERTO RICO	1971-1972	4037	1622	183	127	131	154	168	244	326	777	307	
SURINAME	1974-1975	267	28	3	5	13	10	14	23	40	132	2	
TRINIDAD AND TOBAGO	1971	578	162	13	19	19	28	41	69	92	135	-	
UNITED STATES	1973-1974	135	1	-	-	1	3	3	33	76	180	-	
URUGUAY	1975-1976	1896	312	16	115	1016	1047	1956	2983	3313	3797	47	
VENEZUELA	1974-1975	1100	2877	255	167	179	289	477	913	1055	1314	18	
FEMALE													
ARGENTINA	1969-1970	6691	1927	142	174	215	296	422	652	937	1752	178	
BAHAMAS	1972	49	10	-	-	1	5	4	-	4	24	-	
BARBADOS	1975-1976	57	-	-	-	-	-	-	-	-	52	-	
CANADA	1974-1975	1060	184	10	38	42	51	81	72	105	451	9	
CHILE	1974-1975	3793	411	76	85	93	128	183	330	693	1783	14	
COLOMBIA	1974-1975	7759	2397	411	242	231	334	396	542	928	2200	80	
COSTA RICA	1974-1975	357	114	12	11	9	11	15	22	53	115	1	
CUBA	1974-1975	95	11	3	1	1	1	1	1	7	71	-	
DOMINICAN REPUBLIC	1974-1975	4877	1766	183	128	149	178	277	290	470	1307	130	
ECUADOR	1973-1974	6364	2241	349	206	193	256	241	314	542	1897	113	
EL SALVADOR (A)	1973-1974	5121	1974	246	131	115	198	278	399	612	1147	23	
GUATEMALA	1974	223	17	3	3	4	10	10	26	31	119	-	
HONDURAS	1974-1975	6145	2555	491	312	297	311	274	346	529	996	34	
JAMAICA	1970-1971	3035	1137	273	145	126	163	191	207	270	453	72	
MARTINIQUE	1974-1975	742	95	10	9	7	13	19	43	87	453	8	
MEXICO	1973-1974	193	27	4	3	2	5	10	14	30	100	-	
NICARAGUA	1973-1974	27044	8834	1300	1041	1146	1184	1078	1874	2648	7933	8	
PANAMA	1973-1974	1555	502	68	52	49	79	87	141	188	381	8	
PAPAGUAY (B)	1974-1975	746	250	42	25	31	34	30	56	95	184	-	
PERU	1974-1975	1294	297	36	46	46	51	64	91	144	513	8	
PUERTO RICO	1971-1972	4311	1492	174	149	153	165	140	208	342	1189	302	
SURINAME	1974-1975	290	21	2	8	7	7	10	18	35	189	-	
TRINIDAD AND TOBAGO	1971	497	130	16	15	20	26	30	56	93	111	-	
UNITED STATES	1973-1974	156	4	2	2	2	1	1	9	31	107	-	
URUGUAY	1974-1975	12861	2154	104	475	511	665	1054	1445	1993	4439	72	
VENEZUELA	1975-1976	737	126	6	9	7	25	51	66	138	296	6	
	1974-1975	7049	2526	246	172	190	278	389	682	875	1681	6	

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b

CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

SYMPTOMS AND ILL-DEFINED CONDITIONS (1960-1976)

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS									
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
				BOTH SEXES									
ARGENTINA	1969-1970	67.8	54.8	171.0	6.8	8.6	13.0	24.5	49.8	101.3	223.8	655.5	
BAHAMAS	1972	54.1	56.8	45.4	-	3.4	11.0	43.8	61.1	23.2	257.2	2559.2	
BARBADOS	1975-1976	34.8	16.8	7.4	-	-	-	2.3	2.3	2.5	57.0	1159.0	
CANADA	1974-1975	11.0	9.5	28.7	0.4	3.0	3.6	5.5	9.4	12.9	24.0	111.2	
CHILE	1974-1975	73.3	59.8	69.8	6.1	8.5	12.3	25.8	49.7	126.7	423.7	1886.4	
COLOMBIA	1974-1975	66.5	68.1	124.4	12.2	11.5	14.2	27.2	54.6	130.2	432.1	1566.8	
COSTA RICA	1974-1975	39.3	33.7	91.6	4.6	4.5	8.6	15.6	29.9	61.1	201.1	969.6	
CUBA	1974-1975	2.1	1.7	2.2	0.2	0.4	0.6	0.3	0.9	0.4	1.9	80.3	
DOMINICAN REPUBLIC	1974-1975	218.7	218.2	480.0	28.0	30.3	53.5	77.1	194.3	435.8	1035.2	4931.2	
ECUADOR	1973-1974	181.2	184.6	370.3	36.3	30.5	45.4	84.3	125.1	257.8	897.3	4635.4	
EL SALVADOR	1973-1974	267.7	253.9	640.7	43.0	36.5	48.8	108.3	230.6	532.9	1382.6	4438.1	
GUADELOUPE	1974-1975	120.9	99.5	84.1	8.1	10.9	26.8	30.3	103.1	292.3	658.0	2977.0	
GUATEMALA	1975	205.3	208.0	524.3	58.2	44.5	70.2	95.6	154.7	348.9	921.7	3180.9	
HONDURAS	1974-1975	225.1	225.9	483.6	74.9	51.3	72.2	120.7	200.9	419.6	1001.9	3973.5	
JAMAICA	1970-1971	75.7	65.0	72.2	3.2	5.1	8.4	21.5	40.9	93.8	319.6	2369.7	
MARTINIQUE	1974-1975	105.5	82.8	97.3	8.3	7.8	13.3	38.1	94.6	189.7	565.0	2322.0	
MEXICO	1973-1974	94.1	89.8	190.7	16.4	17.8	30.1	46.3	70.7	153.1	403.4	2005.2	
NICARAGUA	1974-1975	158.5	161.5	328.3	26.4	27.5	47.5	37.8	159.8	339.6	1007.0	2974.6	
PANAMA	1973-1974	67.3	94.2	205.5	20.4	16.2	24.8	37.7	62.8	182.7	524.2	1728.0	
PARAGUAY	1974-1975	180.5	184.0	324.9	31.5	31.5	49.8	77.7	146.3	339.1	834.1	4100.9	
PERU	1971-1972	59.4	59.1	132.7	9.2	10.3	15.4	24.3	34.0	78.4	217.2	1490.9	
PUERTO RICO	1974-1975	18.1	11.6	13.5	0.6	2.1	4.1	5.1	8.9	19.9	58.8	416.9	
SURINAME	1971-1972	282.9	269.4	462.0	25.6	33.4	81.6	150.8	307.1	731.4	1725.7	5168.1	
TRINIDAD AND TOBAGO	1973-1974	27.4	28.1	31.5	1.2	1.1	3.3	1.5	4.1	23.4	221.7	1681.8	
UNITED STATES	1974-1975	14.8	11.7	32.6	0.7	4.1	5.1	7.5	12.7	22.5	38.7	97.8	
URUGUAY	1975-1976	69.8	41.6	92.9	2.4	6.0	9.2	19.9	56.0	118.0	239.2	704.5	
VENEZUELA	1974-1975	125.5	127.9	276.5	15.4	13.6	24.7	53.0	113.2	339.6	888.1	2673.4	
MALE													
ARGENTINA	1969-1970	78.9	62.6	181.3	7.3	8.5	12.9	29.8	67.4	139.5	298.7	740.5	
BAHAMAS	1972	57.2	60.0	20.7	-	-	-	14.5	32.9	62.0	48.8	3717.9	
BARBADOS	1975-1976	25.1	20.9	14.6	-	-	-	-	-	4.8	6.5	1376.1	
CANADA	1974-1975	12.7	11.8	36.0	0.4	4.2	4.6	6.9	12.3	18.4	32.6	115.0	
CHILE	1974-1975	74.0	67.6	73.7	5.7	8.3	12.5	28.1	57.4	150.1	513.9	2177.4	
COLOMBIA	1974-1975	67.4	70.7	130.6	14.1	11.5	13.1	24.4	56.0	141.4	477.5	1576.7	
COSTA RICA	1974-1975	41.9	42.3	97.7	5.2	5.3	10.0	18.8	36.1	70.0	182.4	1013.5	
CUBA	1974-1975	2.0	1.6	1.6	0.3	0.7	0.4	0.7	0.6	0.6	2.9	73.0	
DOMINICAN REPUBLIC	1974-1975	227.4	224.7	503.8	30.0	33.9	45.3	70.9	168.9	471.7	1145.7	5025.1	
ECUADOR	1973-1974	173.4	181.5	367.3	36.1	28.7	44.1	84.7	133.5	275.8	893.7	4346.9	
EL SALVADOR	1973-1974	270.3	262.9	678.6	42.0	36.4	49.5	107.5	236.4	534.4	1431.6	4684.0	
GUADELOUPE	1974	116.3	113.1	102.3	10.0	12.5	33.8	42.9	134.5	328.9	875.3	3024.4	
GUATEMALA	1975	207.8	208.7	538.4	59.8	42.3	63.9	95.0	169.7	280.5	592.0	3122.3	
HONDURAS	1974-1975	278.0	227.1	518.0	78.9	44.9	63.3	106.9	169.4	413.1	982.0	3978.6	
JAMAICA	1970-1971	77.9	62.8	79.5	8.7	5.4	11.0	28.6	57.9	116.0	337.3	3020.4	
MARTINIQUE	1974-1975	107.3	96.3	98.4	8.3	7.9	20.4	53.4	122.9	270.1	752.2	2381.0	
MEXICO	1973-1974	93.1	89.8	190.1	16.7	16.6	20.1	46.8	77.0	195.0	429.3	1884.5	
NICARAGUA	1973-1974	166.7	171.0	363.0	26.7	29.3	37.4	86.1	173.2	332.3	1089.1	3090.4	
PANAMA	1973-1974	99.7	96.8	220.7	21.2	16.0	19.7	39.9	67.9	139.3	339.9	1791.3	
PARAGUAY	1974-1975	182.1	195.8	357.9	25.3	29.2	47.1	79.4	162.3	338.3	961.7	3988.3	
PERU	1971-1972	57.0	58.1	135.9	9.3	9.4	14.0	23.3	37.2	87.2	224.9	1335.1	
PUERTO RICO	1974-1975	17.7	12.2	15.2	0.8	1.6	7.2	6.5	10.6	22.2	63.2	371.9	
SURINAME	1971-1972	304.7	299.5	498.0	22.7	60.8	82.2	156.4	349.5	835.4	1716.4	6490.4	
TRINIDAD AND TOBAGO	1973-1974	24.8	36.5	1.5	1.0	0.9	4.3	1.9	5.5	25.7	249.6	2345.9	
UNITED STATES	1974-1975	18.0	14.7	37.7	0.8	3.6	6.8	9.4	17.0	32.2	55.6	121.7	
URUGUAY	1975-1976	79.2	31.6	90.9	2.5	5.6	9.6	26.7	81.5	184.2	311.7	1311.7	
VENEZUELA	1974-1975	127.8	139.4	290.3	15.6	13.6	24.6	53.8	121.4	389.9	908.5	2830.4	
FEMALE													
ARGENTINA	1969-1970	56.7	47.3	160.4	6.4	8.6	13.0	19.1	32.6	64.8	155.6	591.7	
BAHAMAS	1972	53.1	51.2	70.9	-	6.6	7.4	54.6	59.4	-	160.3	1859.0	
BARBADOS	1975-1976	43.3	14.4	-	-	-	-	4.0	-	-	53.3	1084.2	
CANADA	1974-1975	9.4	8.4	21.1	0.4	1.7	2.5	4.0	6.6	7.6	16.6	108.7	
CHILE	1974-1975	73.6	53.8	65.9	0.4	3.4	12.1	23.5	44.4	106.1	352.6	1710.5	
COLOMBIA	1974-1975	65.6	65.6	118.0	12.3	10.9	15.1	29.8	53.3	119.2	391.2	1559.4	
COSTA RICA	1974-1975	36.8	37.0	85.2	4.0	3.7	7.2	12.5	23.6	52.2	219.2	926.3	
CUBA	1974-1975	2.1	1.6	2.0	0.2	0.1	0.5	0.2	0.7	0.2	1.4	87.8	
DOMINICAN REPUBLIC	1974-1975	210.2	211.6	453.6	26.0	27.1	55.3	83.6	222.7	394.7	916.4	4847.9	
ECUADOR	1973-1974	183.9	187.1	373.4	36.4	32.3	46.7	84.0	116.9	240.4	900.9	4869.5	
EL SALVADOR	1973-1974	265.1	245.6	601.9	44.0	36.1	48.1	109.1	225.2	531.4	1337.2	4264.5	
GUADELOUPE	1974	125.4	87.5	65.5	6.2	9.3	20.4	57.3	72.5	259.0	498.4	2592.9	
GUATEMALA	1975	202.7	206.7	509.7	58.5	50.4	79.2	104.2	143.3	315.4	890.6	3233.8	
HONDURAS	1974-1975	222.1	225.5	449.7	70.7	52.7	75.9	133.8	231.3	425.9	1020.8	3969.3	
JAMAICA	1970-1971	77.4	58.5	64.5	3.8	4.8	5.2	16.1	26.4	72.6	261.7	2779.1	
MARTINIQUE	1974-1975	103.9	71.7	84.2	8.4	7.7	7.4	24.3	65.0	118.9	432.3	2288.4	
MEXICO	1973-1974	95.0	87.6	171.0	16.2	19.0	32.0	45.7	64.5	171.6	378.8	2106.9	
NICARAGUA	1973-1974	151.4	152.3	292.2	22.1	25.8	40.0	83.1	147.2	387.0	934.4	2888.3	
PANAMA	1973-1974	94.9	91.5	197.9	15.6	16.4	29.3	45.8	57.0	163.8	508.2	1669.7	
PARAGUAY	1974-1975	179.0	172.3	291.1	16.9	33.7	52.3	76.2	131.0	293.2	728.2	4027.5	
PERU	1971-1972	61.7	59.8	129.4	9.1	11.3	16.8	25.3	30.7	70.1	210.3	1614.1	
PUERTO RICO	1974-1975	19.5	11.0	11.7	0.4	2.6	1.4	4.0	7.3	17.5	54.4	455.4	
SURINAME	1971	261.2	243.0	423.8	28.6	46.3	81.1	145.3	263.4	634.2	1735.1	4141.8	
TRINIDAD AND TOBAGO	1973-1974	30.1	24.2	5.5	1.4	1.4	2.3	1.0	2.5	28.1	194.6	1394.1	
UNITED STATES	1974-1975	11.8	8.9	27.2	0.6	2.4	3.3	8.6	13.9	25.7	83.8	339.8	
URUGUAY	1975-1976	52.6	32.8	90.9	2.2	3.8	8.7	13.3	3.9	52.4	171.4	629.8	
VENEZUELA	1974-1975	119.3	121.2	263.1	15.3	13.7	24.8	52.1	104.6	290.0	679.5	2562.3	

Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

ALL ACCIDENTS (E800-E949, F980-F989)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS									
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	UNKNOWN
BOTH SEXES												
ARGENTINA	1965-1970	12615	909	963	2064	1782	1694	1473	1322	1063	1054	293
BAHAMAS (A)	1974-1975	146	23	11	24	25	11	12	9	6	9	-
BARBADOS	1975-1976	66	8	7	13	9	8	11	9	11	14	-
CANADA	1974-1975	13115	666	992	3387	1681	1254	1301	1187	979	1640	30
CHILE	1974-1975	6778	840	570	1077	1012	952	830	637	455	381	27
COLOMBIA	1974-1975	11528	1327	1618	2367	1773	1412	1003	778	618	500	133
COSTA RICA	1974-1975	849	65	107	198	141	103	79	59	49	49	1
CUBA	1974-1975	3211	364	321	494	460	306	243	217	225	563	20
DOMINICAN REPUBLIC	1974-1975	1483	137	157	232	176	131	96	65	49	56	47
ECUADOR	1973-1974	3630	486	523	620	509	435	339	264	218	183	55
EL SALVADOR (B)	1973-1974	1712	110	243	363	280	208	151	117	100	94	49
GUATELCOPE	1974-1975	197	22	16	33	21	32	28	19	8	18	-
GUATEMALA (A)	1974-1975	3779	320	293	834	758	558	393	238	185	135	65
HONDURAS (A)	1974-1975	1898	124	168	450	423	298	193	93	63	64	24
JAMAICA	1970-1971	486	52	71	78	61	50	51	49	27	46	4
MARTINIQUE	1974-1975	121	8	12	21	11	10	15	18	11	17	1
MEXICO	1973-1974	33996	4567	4204	6954	5428	4175	2946	2146	1975	1568	35
NICARAGUA	1973-1974	989	68	103	228	177	132	87	72	61	28	33
PANAMA	1973-1974	760	77	98	156	116	78	65	71	43	59	-
PARAGUAY (C)	1974-1975	536	55	64	117	84	58	45	46	31	40	-
PERU	1971-1972	4701	683	581	773	719	624	450	329	234	177	143
PUERTO RICO	1974-1975	1144	72	104	237	169	133	132	118	76	91	14
SURINAME	1971-1972	121	18	11	18	13	13	15	10	7	16	-
TRINIDAD AND TOBAGO	1973-1974	418	33	57	77	57	45	47	45	31	28	-
UNITED STATES	1974-1975	108820	5400	7065	25209	14575	9807	10904	10348	9633	15781	101
URUGUAY	1975-1976	1128	75	64	154	126	133	155	121	115	180	7
VENEZUELA	1974-1975	7050	873	798	1573	1165	832	653	492	343	284	40
MALE												
ARGENTINA	1969-1970	5522	508	681	1649	1501	1399	1211	1034	729	560	252
BAHAMAS (A)	1974-1975	110	20	9	19	19	8	8	10	4	4	-
BARBADOS	1975-1976	66	6	5	10	8	7	8	8	8	8	-
CANADA	1974-1975	9265	395	649	2724	1349	970	959	839	630	731	22
CHILE	1974-1975	5233	469	409	864	874	837	700	597	339	199	23
COLOMBIA	1974-1975	8926	758	1103	1827	1465	1146	792	608	438	284	108
COSTA RICA	1974-1975	656	34	34	161	122	91	67	46	36	27	1
CUBA	1974-1975	2242	208	224	394	376	254	190	166	153	261	17
DOMINICAN REPUBLIC	1974-1975	850	75	105	184	148	102	77	53	37	34	38
ECUADOR	1973-1974	2633	258	334	476	433	356	264	198	169	107	40
EL SALVADOR (B)	1973-1974	1314	62	159	291	239	181	123	94	73	53	41
GUATELCOPE	1974-1975	155	8	12	27	18	22	16	7	7	7	-
GUATEMALA (A)	1975	3057	188	194	699	662	500	341	217	148	92	56
HONDURAS (A)	1974-1975	1585	72	103	387	391	265	170	85	47	44	22
JAMAICA	1970-1971	364	30	49	67	53	41	45	40	20	18	4
MARTINIQUE	1974-1975	85	5	9	17	8	11	14	7	6	21	-
MEXICO	1973-1974	26099	2584	2903	5818	4744	3596	2468	1650	1414	918	28
NICARAGUA	1973-1974	989	44	61	126	100	111	71	57	31	38	-
PANAMA	1973-1974	587	46	70	128	100	67	52	37	31	23	-
PARAGUAY (C)	1974-1975	404	35	47	99	68	49	34	36	23	13	1
PERU	1971-1972	3474	393	382	590	589	516	366	257	167	113	103
PUERTO RICO	1974-1975	542	44	77	205	151	119	118	104	57	57	12
SURINAME	1971-1972	89	14	9	14	11	10	13	9	5	9	-
TRINIDAD AND TOBAGO	1973-1974	320	17	41	65	49	41	39	36	20	11	-
UNITED STATES	1974-1975	76218	3160	4548	20272	11682	7483	7990	7306	6057	7238	84
URUGUAY	1975-1976	808	45	46	124	104	111	128	87	76	85	5
VENEZUELA	1974-1975	5373	495	516	1288	1015	711	542	392	251	131	34
FEMALE												
ARGENTINA	1969-1970	3053	401	282	415	281	295	263	289	334	494	41
BAHAMAS (A)	1974-1975	36	3	2	5	3	2	2	2	3	5	-
BARBADOS	1975-1976	21	2	3	3	1	2	2	2	3	6	-
CANADA	1974-1975	3850	271	343	664	332	284	343	348	349	909	9
CHILE	1974-1975	1545	371	162	213	138	116	130	117	116	182	4
COLOMBIA	1974-1975	3002	570	516	540	308	266	212	170	180	216	25
COSTA RICA	1974-1975	193	31	33	37	20	12	14	14	14	23	-
CUBA	1974-1975	999	156	97	100	84	52	53	51	72	302	3
DOMINICAN REPUBLIC	1974-1975	293	22	52	48	28	29	20	12	13	22	9
ECUADOR	1973-1974	997	268	189	145	79	79	75	66	49	76	15
EL SALVADOR (B)	1973-1974	399	48	84	73	41	27	28	24	27	41	9
GUATELCOPE	1974-1975	52	14	4	6	9	5	6	3	1	11	-
GUATEMALA (A)	1975	682	132	99	135	96	58	52	21	37	43	-
HONDURAS (A)	1974-1975	323	55	65	63	33	33	23	8	16	20	9
JAMAICA	1970-1971	123	22	23	11	8	9	6	8	8	28	1
MARTINIQUE	1974-1975	37	4	3	4	3	2	4	5	4	11	-
MEXICO	1973-1974	7897	1983	1301	1136	684	580	498	496	561	650	10
NICARAGUA	1973-1974	210	24	42	29	22	21	16	23	16	12	5
PANAMA	1974-1975	174	32	28	28	17	11	13	14	12	21	-
PARAGUAY (C)	1974-1975	133	20	17	19	16	9	10	8	8	27	-
PERU	1971-1972	1227	290	199	183	121	108	84	72	67	64	41
PUERTO RICO	1974-1975	203	28	27	32	19	15	15	14	19	34	2
SURINAME	1971-1972	32	10	6	4	2	3	2	1	1	7	-
TRINIDAD AND TOBAGO	1973-1974	99	16	12	12	8	5	8	6	2	17	-
UNITED STATES	1974-1975	32602	2240	2118	4979	2893	2324	2913	3042	3576	8543	17
URUGUAY	1975-1976	319	30	18	30	22	22	28	34	40	96	1
VENEZUELA	1974-1975	1677	378	282	285	150	121	111	100	92	153	6

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES ALL DEATHS FROM EXTERNAL CAUSES. (B) INCLUDES NON RESIDENTS. (C) AREA OF INFORMATION ONLY.

Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

ALL ACCIDENTS (E860-E949, E980-E989)

C O U N T R Y	Y E A R	CRUDE RATE	AGE-ADJUSTED RATE	A G E I N Y E A R S									
				U N D E R 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
				B O T H S E X E S									
ARGENTINA	1969-1970	53.5	45.8	37.3	21.4	50.9	53.8	54.2	57.7	67.3	92.8	203.5	
BAHAMAS	1974-1975	79.8	81.4	80.4	21.7	81.1	91.6	136.8	84.0	139.1	140.3	434.6	
BARBADOS	1974-1975	35.0	30.3	27.8	10.9	26.5	35.9	38.9	36.9	44.9	78.4	219.3	
CANADA	1974-1975	57.9	49.6	37.3	22.7	77.3	49.5	48.7	53.2	64.5	82.6	229.3	
CHILE	1974-1975	66.7	63.0	66.5	23.9	53.7	66.7	88.7	99.1	108.9	129.4	227.5	
COLOMBIA	1974-1975	49.5	51.3	32.3	23.9	55.8	60.6	64.4	67.7	86.8	137.0	201.9	
COSTA RICA	1974-1975	43.6	44.6	23.7	18.2	48.9	60.3	58.2	63.7	71.4	104.3	198.8	
CUBA	1974-1975	34.7	32.2	31.8	14.1	31.8	34.6	31.7	31.7	35.0	55.5	346.2	
DOMINICAN REPUBLIC	1974-1975	24.7	25.1	17.5	11.0	25.8	33.5	30.0	32.4	41.0	65.0	109.0	
ECUADOR	1973-1974	44.1	56.8	40.5	27.1	47.8	62.1	75.0	83.2	102.7	182.1	259.3	
EL SALVADOR	1973-1974	44.7	45.3	16.5	21.3	51.5	60.3	57.6	63.6	78.3	112.9	203.8	
GUATELCOPE	1974	56.4	55.6	42.0	16.2	51.2	56.2	74.7	103.1	99.2	74.1	296.1	
GUATEMALA	1974-1975	62.2	64.4	31.4	17.0	68.7	103.0	94.2	100.8	105.1	155.7	230.4	
HONDURAS	1974-1975	69.9	75.6	24.0	21.4	84.4	130.5	124.9	118.5	97.1	121.6	306.0	
JAMAICA	1970-1971	33.9	35.3	16.3	13.0	21.6	25.3	34.9	39.3	42.5	48.9	174.3	
MARTINIQUE	1974-1975	33.6	31.0	14.2	11.9	32.1	28.0	28.2	52.6	84.3	88.5	243.3	
MEXICO	1973-1974	59.5	61.4	43.5	25.6	63.8	76.3	81.2	98.5	160.4	145.2	227.2	
NICARAGUA	1973-1974	49.1	51.8	19.4	16.5	59.1	76.3	72.0	76.0	103.1	160.8	121.6	
PANAMA	1974-1975	47.7	47.9	30.0	22.5	51.5	56.4	52.0	57.8	96.1	112.2	276.2	
PARAGUAY	1974-1975	37.6	38.7	26.4	15.0	43.9	50.1	44.5	44.6	76.6	94.2	178.8	
PERU	1971-1972	33.4	33.8	29.1	15.0	29.1	38.5	47.7	49.6	57.0	76.0	133.9	
PUERTO RICO	1974-1975	37.2	33.7	20.1	13.7	39.3	43.4	42.8	51.2	58.3	60.4	118.6	
SURINAME	1971	31.8	32.7	28.5	9.7	28.3	27.2	36.3	64.9	58.5	65.3	336.1	
TRINIDAD AND TOBAGO	1973-1974	39.3	38.5	25.6	19.6	34.8	42.0	44.2	54.2	72.3	98.7	250.0	
UNITED STATES	1974-1975	51.3	42.7	33.3	18.6	63.6	48.3	43.1	45.8	52.7	70.3	187.5	
URUGUAY	1975-1976	40.4	32.1	26.4	12.9	34.3	33.3	35.8	47.4	48.2	72.8	230.8	
VENEZUELA	1974-1975	59.7	61.2	44.7	24.6	63.3	78.2	77.7	85.4	104.3	146.1	253.5	
M A L E													
ARGENTINA	1969-1970	80.8	69.0	41.1	29.8	80.7	90.3	89.0	96.0	107.6	133.8	252.3	
BAHAMAS	1974-1975	121.3	126.0	137.9	35.2	131.6	137.6	186.6	125.8	244.3	224.5	512.8	
BARBADOS	1974-1975	56.7	54.0	40.2	14.0	42.1	68.3	68.5	68.3	82.8	143.0	489.3	
CANADA	1974-1975	81.8	71.6	43.1	29.0	123.6	78.8	73.9	79.0	93.4	114.2	258.6	
CHILE	1974-1975	104.4	98.9	73.4	34.0	86.4	113.9	157.6	171.9	193.1	218.9	319.7	
COLOMBIA	1974-1975	74.2	78.7	36.4	32.2	93.9	106.7	107.3	107.3	137.7	206.4	266.3	
COSTA RICA	1974-1975	67.2	69.6	24.5	24.7	80.4	105.4	103.7	107.4	109.9	154.1	216.6	
CUBA	1974-1975	47.3	44.5	35.6	19.3	50.1	55.7	52.0	48.6	51.9	68.8	317.5	
DOMINICAN REPUBLIC	1974-1975	36.8	37.7	18.9	14.8	43.2	53.1	45.7	54.9	62.5	66.1	139.9	
ECUADOR	1973-1974	78.4	84.3	42.3	34.4	72.2	106.5	126.2	131.3	156.5	284.7	339.5	
EL SALVADOR	1973-1974	69.2	72.0	18.5	27.4	35.0	106.6	101.1	107.9	125.9	172.3	276.7	
GUATELCOPE	1974	84.7	84.7	30.3	24.0	84.2	101.3	171.6	164.4	175.4	155.2	341.5	
GUATEMALA	1974-1975	101.6	106.7	36.3	22.0	117.4	183.2	170.2	171.8	185.9	249.2	330.9	
HONDURAS	1974-1975	117.4	130.4	27.1	25.8	150.3	247.0	227.6	212.1	180.1	188.0	470.6	
JAMAICA	1970-1971	39.2	41.1	19.5	17.5	36.1	52.8	66.2	75.5	71.0	68.7	183.7	
MARTINIQUE	1974-1975	48.3	47.4	15.9	18.6	35.3	46.7	47.4	79.9	135.1	142.3	248.4	
MEXICO	1974-1975	78.8	85.1	48.4	34.7	107.2	136.2	140.7	147.8	157.6	213.9	292.7	
NICARAGUA	1973-1974	78.8	85.5	24.7	19.4	108.1	141.3	125.7	128.1	146.7	253.6	162.7	
PANAMA	1973-1974	72.6	73.2	34.0	31.6	85.1	96.5	87.2	88.3	145.6	159.1	374.0	
PARAGUAY	1974-1975	57.4	60.7	33.1	21.8	74.7	66.6	77.0	73.1	124.2	140.0	138.8	
PERU	1971-1972	49.1	50.4	32.9	19.5	43.8	63.2	78.3	81.0	91.8	115.4	164.2	
PUERTO RICO	1974-1975	62.5	57.6	24.0	20.9	70.8	83.0	80.8	93.8	106.0	91.3	191.2	
SURINAME	1971	46.8	47.4	27.7	15.7	44.8	47.6	55.9	110.8	106.0	93.4	432.4	
TRINIDAD AND TOBAGO	1973-1974	58.9	58.4	26.0	27.6	56.3	70.3	78.1	86.1	122.8	128.1	330.8	
UNITED STATES	1974-1975	73.8	63.2	38.2	25.9	101.8	78.3	67.5	69.5	78.8	101.6	232.1	
URUGUAY	1975-1976	58.2	48.0	30.9	17.7	55.1	55.2	60.2	78.7	69.8	98.1	272.6	
VENEZUELA	1974-1975	91.0	94.6	49.9	31.5	104.6	140.1	132.5	137.9	167.5	216.3	282.2	
F E M A L E													
ARGENTINA	1969-1970	26.2	22.7	33.4	12.7	20.7	17.0	19.0	20.3	28.7	55.6	166.9	
BAHAMAS	1974-1975	29.6	38.3	21.3	8.0	33.0	44.5	37.3	44.6	44.1	80.2	387.3	
BARBADOS	1974-1975	15.7	11.8	15.0	7.8	10.6	7.9	4.0	12.3	13.7	35.6	126.3	
CANADA	1974-1975	34.0	27.4	31.1	16.0	30.9	19.7	22.5	27.8	37.0	55.1	210.0	
CHILE	1974-1975	30.0	28.9	59.5	13.6	21.2	18.1	21.3	30.2	37.4	58.8	174.1	
COLOMBIA	1974-1975	25.4	25.6	25.0	15.4	24.7	26.2	23.8	29.5	37.4	75.9	153.1	
COSTA RICA	1974-1975	21.9	16.9	22.8	11.4	18.1	16.2	13.7	19.5	32.8	56.4	181.2	
CUBA	1974-1975	21.4	19.4	27.8	8.7	13.0	12.9	10.9	14.1	15.9	39.4	375.5	
DOMINICAN REPUBLIC	1974-1975	12.6	12.6	16.0	7.3	10.1	13.4	13.6	15.7	16.4	24.4	81.6	
ECUADOR	1973-1974	29.7	29.8	38.0	19.8	22.6	18.4	26.5	36.4	50.5	80.7	195.1	
EL SALVADOR	1973-1974	20.6	20.0	14.5	15.0	20.0	16.9	14.9	22.7	31.3	57.9	152.5	
GUATELCOPE	1974	29.5	27.1	54.0	8.2	18.5	15.3	22.9	43.5	29.9	16.1	273.0	
GUATEMALA	1974-1975	22.9	22.6	28.3	11.8	21.8	27.6	19.4	27.2	19.1	62.3	139.6	
HONDURAS	1974-1975	29.9	23.4	20.6	16.8	22.7	15.6	26.7	27.3	16.5	58.7	171.1	
JAMAICA	1970-1971	12.8	11.7	15.0	8.5	6.3	6.6	11.1	8.6	15.4	22.7	168.7	
MARTINIQUE	1974-1975	19.7	16.0	12.5	5.2	10.8	12.3	10.8	27.2	39.6	50.4	240.4	
MEXICO	1973-1974	27.8	27.1	38.4	16.7	20.8	19.1	22.4	29.8	45.4	80.3	172.6	
NICARAGUA	1973-1974	20.5	21.0	14.0	13.7	14.4	18.0	22.1	27.1	63.1	75.5	91.0	
PANAMA	1973-1974	22.1	21.8	24.9	13.1	18.4	16.1	15.0	33.8	39.5	66.2	186.0	
PARAGUAY	1974-1975	18.3	17.8	19.6	8.1	13.7	17.6	13.6	17.4	32.2	37.9	208.3	
PERU	1971-1972	17.6	17.3	25.2	10.4	13.9	13.3	16.6	18.4	24.2	40.9	66.3	
PUERTO RICO	1974-1975	12.9	11.5	16.0	7.2	10.1	8.9	8.8	11.1	13.5	30.0	82.1	
SURINAME	1973-1974	16.8	16.4	29.3	3.0	12.3	8.1	16.8	17.6	11.3	37.3	261.2	
TRINIDAD AND TOBAGO	1974-1975	18.8	19.0	25.3	11.2	11.4	12.1	9.0	18.5	19.9	70.2	215.0	
UNITED STATES	1974-1975	22.8	20.8	25.3	11.4	25.0	18.9	19.9	13.7	29.4	46.1	161.3	
URUGUAY	1975-1976	22.8	16.4	21.7	7.2	13.3	11.6	11.7	16.7	27.0	48.8	203.2	
VENEZUELA	1974-1975	28.4	28.4	39.3	17.6	22.7	19.6	22.7	29.8	42.0	71.5	233.2	



Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

## MOTOR VEHICLE ACCIDENTS (E810-E823)

COUNTRY	YEAR	ALL AGES	AGE IN YEARS									UN-KNOWN
			LADDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER	
BOTH SEXES												
ARGENTINA	1969-1970	4346	169	345	731	700	660	584	508	348	218	82
BARBADOS	1975-1976	46	11	5	11	7	4	4	5	4	5	4
CANADA	1974-1975	6087	188	542	2325	883	543	498	448	367	263	12
CHILE	1974-1975	1024	52	116	162	159	165	137	112	90	37	4
COLOMBIA	1974-1975	3258	199	573	608	553	449	321	247	175	113	22
COSTA RICA	1974-1975	340	16	40	84	51	41	38	30	22	14	-
CUBA	1974-1975	1026	33	109	182	223	129	101	86	86	69	12
DOMINICAN REPUBLIC	1974-1975	410	22	69	78	70	55	42	27	20	13	17
ECUADOR	1973-1974	1239	94	202	233	196	159	133	98	80	48	17
EL SALVADOR (A)	1973-1974	539	18	90	102	102	75	53	42	24	17	18
GUADELOUPE	1974	114	6	8	20	18	23	19	11	5	4	1
JAMAICA	1970-1971	130	8	20	19	21	18	18	15	7	4	-
MARTINIQUE	1974-1975	46	5	10	7	4	4	7	10	7	8	1
MEXICO	1973-1974	6796	451	885	1505	1192	928	680	460	421	267	18
NICARAGUA	1973-1974	340	31	39	74	50	48	23	33	16	5	21
PANAMA	1973-1974	238	9	25	53	50	29	21	23	17	13	-
PARAGUAY (B)	1974-1975	142	9	18	34	24	16	17	12	8	6	1
PERU	1971-1972	1651	81	127	161	187	177	120	91	63	29	17
PUERTO RICO	1974-1975	556	19	46	134	90	67	57	69	38	35	4
SURINAME	1971	70	4	7	12	8	7	7	2	2	9	-
TRINIDAD AND TOBAGO	1973-1974	223	8	31	42	33	28	29	25	18	11	-
UNITED STATES	1974-1975	46128	1561	3309	15789	7592	4310	4223	3088	3059	2574	24
URUGUAY	1975-1976	177	8	15	26	27	22	32	22	14	13	1
VENEZUELA	1974-1975	3869	176	422	967	781	536	401	304	190	77	18
MALE												
ARGENTINA	1969-1970	3394	99	231	574	601	592	476	395	247	150	72
BARBADOS	1975-1976	3	3	3	6	4	3	3	5	4	5	-
CANADA	1974-1975	4406	106	329	1841	689	405	348	300	229	153	8
CHILE	1974-1975	842	33	79	132	144	149	116	96	66	26	4
COLOMBIA	1974-1975	2447	123	399	455	459	361	247	190	121	76	19
COSTA RICA	1974-1975	267	10	27	74	41	37	32	21	16	11	-
CUBA	1974-1975	814	19	70	142	188	110	81	68	70	59	9
DOMINICAN REPUBLIC	1974-1975	321	12	50	64	59	48	33	24	13	11	14
ECUADOR	1973-1974	934	48	127	177	172	133	107	70	57	33	13
EL SALVADOR (A)	1973-1974	413	10	54	83	84	64	43	33	17	11	15
GUADELOUPE	1974	87	1	5	17	16	21	14	9	4	-	-
JAMAICA	1970-1971	104	4	13	17	19	16	13	8	4	1	1
MARTINIQUE	1974-1975	36	4	5	7	5	6	6	4	1	1	-
MEXICO	1973-1974	5300	265	608	1220	1027	855	550	346	300	176	2
NICARAGUA	1973-1974	264	20	23	66	45	39	17	21	13	2	18
PANAMA	1973-1974	194	5	18	46	45	26	18	17	11	10	-
PARAGUAY (B)	1974-1975	111	5	14	26	21	13	15	10	5	3	1
PERU	1971-1972	816	48	85	129	158	148	95	75	42	23	14
PUERTO RICO	1974-1975	462	11	32	117	79	58	51	60	28	24	4
SURINAME	1971	55	5	6	7	7	7	12	6	5	-	-
TRINIDAD AND TOBAGO	1973-1974	175	5	22	35	28	25	24	21	11	6	-
UNITED STATES	1974-1975	33865	870	2156	12373	6006	3273	3082	2550	1951	1587	19
URUGUAY	1975-1976	140	5	11	19	24	19	28	16	10	9	1
VENEZUELA	1974-1975	3103	104	267	794	694	456	334	247	144	51	15
FEMALE												
ARGENTINA	1969-1970	952	70	114	157	100	108	113	113	102	68	10
BARBADOS	1975-1976	8	-	2	3	1	1	1	1	-	-	-
CANADA	1974-1975	1661	83	213	485	194	138	150	148	139	110	4
CHILE	1974-1975	182	19	37	31	15	17	22	16	14	12	4
COLOMBIA	1974-1975	811	77	174	153	94	88	75	58	54	37	4
COSTA RICA	1974-1975	73	6	14	15	11	4	6	9	6	4	-
CUBA	1974-1975	213	14	39	40	35	19	20	18	16	11	3
DOMINICAN REPUBLIC	1974-1975	89	10	20	14	11	11	9	3	7	3	3
ECUADOR	1973-1974	325	46	75	56	25	26	26	28	23	16	4
EL SALVADOR (A)	1973-1974	126	8	36	19	19	11	10	10	7	6	3
GUADELOUPE	1974	27	5	3	3	2	2	2	2	1	4	1
JAMAICA	1970-1971	27	1	3	3	2	2	2	2	3	1	-
MARTINIQUE	1974-1975	10	1	1	1	1	1	1	1	1	1	-
MEXICO	1973-1974	1497	190	277	285	165	122	130	114	122	91	3
NICARAGUA	1973-1974	76	11	16	8	5	9	6	12	3	3	3
PANAMA	1973-1974	44	4	7	8	5	3	3	6	6	3	-
PARAGUAY (B)	1974-1975	31	4	4	8	3	3	3	2	3	3	-
PERU	1971-1972	235	33	42	33	26	29	26	16	21	6	3
PUERTO RICO	1974-1975	94	8	14	17	11	9	6	10	10	11	1
SURINAME	1971	15	1	1	4	1	1	1	1	1	4	-
TRINIDAD AND TOBAGO	1973-1974	49	3	9	8	5	3	5	4	7	6	-
UNITED STATES	1974-1975	12263	691	1153	3416	1587	1037	1142	1138	1108	987	5
URUGUAY	1975-1976	38	4	4	7	4	4	6	4	4	4	-
VENEZUELA	1974-1975	767	72	155	173	87	81	67	57	46	26	4

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.



Table II-4a  
NUMBER OF DEATHS BY AGE AND SEX, BY COUNTRY

COUNTRY	YEAR	ALL AGES	AGE IN YEARS										UN-KNOWN
			UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER		
			BOTH SEXES										
ARGENTINA	1969-1970	2314	-	28	406	380	352	357	343	270	149	32	
BARBADOS	1975-1976	3	-	-	1	2	-	-	1	1	-	-	
CANADA	1974-1975	2801	-	21	618	534	477	501	345	219	84	4	
CHILE	1974-1975	621	-	16	146	123	105	95	61	46	30	2	
COLOMBIA	1974-1975	881	-	28	385	190	112	77	51	21	13	6	
COSTA RICA	1974-1975	81	1	3	27	21	17	205	6	3	1	-	
CUBA	1974-1975	142	-	-	347	275	236	16	218	177	117	6	
DOMINICAN REPUBLIC	1974-1975	142	-	6	91	25	15	16	6	3	3	10	
ECUADOR	1973-1974	198	-	-	92	44	25	16	14	3	2	2	
EL SALVADOR (A)	1973-1974	383	-	-	180	98	45	28	19	8	4	4	
GUADALUPE	1974	14	-	-	2	3	2	2	4	3	-	-	
JAMAICA	1970-1971	19	-	-	4	4	3	2	3	1	-	-	
MARTINIQUE	1974-1975	24	-	-	4	4	6	4	4	1	-	-	
MEXICO	1973-1974	802	-	-	302	169	114	76	60	53	28	1	
NICARAGUA	1973	26	-	-	15	7	2	-	1	1	-	-	
PANAMA	1973-1974	45	-	-	15	13	8	4	2	4	4	-	
PARAGUAY (B)	1974-1975	41	-	-	14	4	5	6	4	5	4	1	
PERU	1971-1972	249	-	-	90	54	35	25	16	12	9	10	
PUERTO RICO	1974-1975	237	-	16	31	41	47	38	32	23	19	1	
SURINAME	1971	25	1	-	6	5	3	4	3	2	1	-	
TRINIDAD AND TOBAGO	1973-1974	89	1	3	26	21	13	10	7	8	1	-	
UNITED STATES	1974-1975	26373	-	179	4511	4850	3887	4712	3904	2639	1690	4	
URUGUAY	1975-1976	297	-	-	40	41	42	46	53	41	31	1	
VENEZUELA	1974-1975	574	-	15	193	121	63	70	61	35	16	1	
MALE													
ARGENTINA	1969-1970	1764	-	11	232	284	278	286	284	234	131	26	
BARBADOS	1975-1976	3	-	-	1	2	-	-	1	1	-	-	
CANADA	1974-1975	2034	-	17	505	388	328	334	239	158	63	4	
CHILE	1974-1975	515	-	12	104	104	87	85	55	41	27	2	
COLOMBIA	1974-1975	612	-	11	220	146	91	63	47	19	11	5	
COSTA RICA	1974-1975	64	1	-	13	16	15	5	5	3	1	-	
CUBA	1974-1975	971	-	9	113	148	160	145	163	133	93	4	
DOMINICAN REPUBLIC	1974-1975	84	-	1	23	15	8	12	8	5	4	2	
ECUADOR	1973-1974	135	-	-	51	33	19	14	11	2	4	2	
EL SALVADOR (A)	1973-1974	317	-	-	131	88	43	26	18	8	2	3	
GUADALUPE	1974	11	-	-	1	2	2	1	4	3	-	-	
JAMAICA	1970-1971	17	-	-	3	3	3	2	3	1	-	-	
MARTINIQUE	1974-1975	16	-	-	3	3	2	0	3	1	-	-	
MEXICO	1973-1974	644	-	-	212	137	100	67	52	46	24	1	
NICARAGUA	1973	21	-	-	12	5	2	-	1	1	-	-	
PANAMA	1973-1974	36	-	-	10	7	3	3	2	-	4	-	
PARAGUAY (B)	1974-1975	29	-	-	4	3	5	4	4	4	6	1	
PERU	1971-1972	174	-	-	47	40	28	23	14	11	6	6	
PUERTO RICO	1974-1975	195	-	4	19	35	37	31	27	20	18	1	
SURINAME	1971	17	-	-	2	4	1	4	3	3	1	-	
TRINIDAD AND TOBAGO	1973-1974	61	1	3	14	14	10	7	6	6	1	-	
UNITED STATES	1974-1975	19109	-	137	3583	3556	2567	3129	2802	1984	1349	4	
URUGUAY	1975-1976	223	-	3	28	34	32	36	38	31	24	1	
VENEZUELA	1974-1975	420	-	5	121	94	52	56	49	29	15	1	
FEMALE													
ARGENTINA	1969-1970	550	-	17	174	96	74	71	59	36	18	6	
BARBADOS	1975-1976	-	-	-	-	-	-	-	-	-	-	-	
CANADA	1974-1975	767	-	5	113	146	149	167	106	62	21	-	
CHILE	1974-1975	107	-	5	42	19	18	11	7	2	3	-	
COLOMBIA	1974-1975	270	-	17	166	44	21	14	4	2	2	1	
COSTA RICA	1974-1975	17	-	-	9	5	2	1	1	-	-	-	
CUBA	1974-1975	642	-	24	234	129	76	60	55	42	22	2	
DOMINICAN REPUBLIC	1974-1975	58	-	5	28	10	7	4	2	1	-	2	
ECUADOR	1973-1974	64	-	-	41	12	7	2	3	1	-	-	
EL SALVADOR (A)	1973-1974	66	-	-	49	10	2	3	2	1	-	1	
GUADALUPE	1974	3	-	-	1	1	-	1	-	-	-	-	
JAMAICA	1970-1971	8	-	-	3	2	1	1	-	-	1	-	
MARTINIQUE	1974-1975	8	-	-	3	2	1	1	-	-	1	-	
MEXICO	1973-1974	158	-	-	84	32	14	9	8	8	4	-	
NICARAGUA	1973	5	-	-	3	2	-	-	-	-	-	-	
PANAMA	1973-1974	9	-	-	5	2	1	1	1	-	-	-	
PARAGUAY (B)	1974-1975	76	-	-	10	7	7	3	2	1	3	4	
PERU	1971-1972	76	-	-	43	14	7	1	2	1	3	4	
PUERTO RICO	1974-1975	43	-	3	8	6	10	7	5	3	1	-	
SURINAME	1971	8	1	-	4	1	2	-	-	-	-	-	
TRINIDAD AND TOBAGO	1973-1974	28	-	1	12	7	3	3	1	3	1	-	
UNITED STATES	1974-1975	7265	-	43	928	1294	1320	1583	1102	655	341	-	
URUGUAY	1975-1976	72	-	1	12	8	11	10	16	10	7	-	
VENEZUELA	1974-1975	154	-	11	72	28	12	13	12	6	2	-	

NOTE: FOOTNOTES IN NUMBERS APPLY ALSO TO RATES. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-4b  
CRUDE, AGE-ADJUSTED AND AGE-SPECIFIC DEATH RATES PER 100,000 POPULATION BY SEX AND BY COUNTRY

COUNTRY	YEAR	CRUDE RATE	AGE-ADJUSTED RATE	AGE IN YEARS								
				UNDER 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 AND OVER
				BOTH SEXES								
ARGENTINA	1969-1970	9.8	7.5	-	0.6	10.0	11.5	11.3	14.0	17.4	23.5	28.7
BARBADOS	1975-1976	1.2	1.3	-	-	1.1	6.3	-	-	2.5	3.6	-
CANADA	1974-1975	12.4	9.8	-	0.5	14.2	15.7	18.5	20.5	18.7	18.5	11.7
CHILE	1974-1975	6.1	5.5	-	0.7	7.3	8.1	9.7	11.3	10.4	13.0	17.6
COLOMBIA	1974-1975	3.8	4.0	-	0.4	9.1	6.5	5.1	5.2	5.7	4.5	5.2
COSTA RICA	1974-1975	4.2	4.4	0.2	0.3	6.7	8.8	9.7	4.4	6.1	6.4	4.1
CUBA	1974-1975	17.4	15.4	-	1.4	22.3	20.7	24.4	26.0	35.3	43.7	71.7
DOMINICAN REPUBLIC	1974-1975	3.1	3.5	-	0.4	9.6	5.4	3.3	5.9	5.7	5.2	5.9
ECUADOR	1973-1974	2.9	3.2	-	-	7.1	5.4	4.3	3.9	5.2	2.1	5.7
EL SALVADOR	1973-1974	10.0	10.6	-	-	25.5	21.0	12.5	11.8	12.7	9.1	3.3
GUADELOUPE	1974	4.0	4.0	-	-	3.1	8.0	5.9	7.4	20.9	9.3	-
JAMAICA	1970-1971	1.0	1.1	-	-	1.0	2.3	2.1	1.5	2.2	4.1	1.9
MARTINIQUE	1974-1975	6.2	6.2	-	-	6.3	10.7	8.2	21.9	18.7	8.4	22.1
MEXICO	1973-1974	1.2	1.2	-	-	2.8	3.4	3.3	2.9	2.8	3.9	4.0
NICARAGUA	1973-1974	1.3	1.4	-	-	3.9	3.0	1.1	-	1.4	2.6	-
PANAMA	1973-1974	2.8	2.9	-	-	4.8	6.1	5.3	3.1	2.7	-	18.9
PARAGUAY	1974-1975	2.8	2.9	-	-	5.1	2.4	3.5	5.3	6.7	12.4	18.1
PERU	1971-1972	1.8	1.8	-	-	3.2	10.9	16.7	2.8	2.7	3.9	6.8
PUERTO RICO	1974-1975	7.7	6.7	-	0.8	5.2	10.5	15.0	14.7	15.9	18.3	24.8
SURINAME	1971	6.6	9.1	1.6	-	9.4	10.5	8.4	17.3	17.4	18.7	21.0
TRINIDAD AND TOBAGO	1973-1974	8.4	8.0	0.8	1.0	11.6	15.5	12.3	11.6	11.4	25.9	9.1
UNITED STATES	1974-1975	12.4	9.3	-	0.5	11.4	16.1	17.1	19.8	19.9	19.2	20.1
URUGUAY	1975-1976	10.6	7.5	-	0.6	8.9	10.9	11.3	13.9	21.2	25.6	39.1
VENEZUELA	1974-1975	4.9	5.1	-	0.5	7.7	8.1	5.9	9.2	12.8	14.3	14.3
MALE												
ARGENTINA	1969-1970	15.0	11.1	-	0.5	11.3	17.1	17.7	22.7	29.5	42.9	58.8
BARBADOS	1975-1976	2.6	2.7	-	-	2.1	13.7	-	-	5.5	8.9	-
CANADA	1974-1975	18.0	14.3	-	0.7	22.9	22.7	25.0	27.5	26.6	28.5	22.1
CHILE	1974-1975	10.3	9.4	-	1.0	10.4	13.8	16.4	20.8	19.9	26.5	42.8
COLOMBIA	1974-1975	5.3	5.9	-	0.3	10.9	10.4	8.5	8.5	10.7	8.6	10.3
COSTA RICA	1974-1975	6.6	7.0	0.4	0.3	9.0	13.9	17.1	3.0	10.9	13.0	8.2
CUBA	1974-1975	20.5	17.1	-	0.7	14.3	21.6	32.8	37.1	50.9	60.9	115.6
DOMINICAN REPUBLIC	1974-1975	3.6	3.8	-	0.1	5.3	7.3	5.6	8.2	8.9	9.0	12.5
ECUADOR	1973-1974	4.0	4.4	-	-	7.7	8.0	6.6	7.0	8.7	3.4	12.7
EL SALVADOR	1973-1974	16.7	18.3	-	-	38.2	39.3	24.1	22.4	23.6	18.9	7.9
GUADELOUPE	1974	6.4	6.5	-	-	3.1	11.3	12.3	7.5	43.9	21.9	-
JAMAICA	1970-1971	9.8	2.0	-	-	1.4	5.0	1.1	-	-	8.8	-
MARTINIQUE	1974-1975	9.8	2.5	-	-	3.2	4.0	11.9	39.3	38.0	28.3	41.4
MEXICO	1973-1974	2.2	2.5	-	-	4.0	3.9	3.9	4.0	5.0	6.9	7.5
NICARAGUA	1973-1974	2.1	2.3	-	-	6.5	4.6	2.3	-	3.0	5.6	-
PANAMA	1973-1974	4.5	4.6	-	-	6.7	10.7	9.1	4.2	3.8	-	39.4
PARAGUAY	1974-1975	4.1	4.3	-	-	3.6	3.8	7.1	10.8	13.8	24.3	37.4
PERU	1971-1972	2.6	2.6	-	-	3.5	4.3	4.3	5.0	5.0	7.6	10.3
PUERTO RICO	1974-1975	12.9	11.3	-	0.9	7.9	19.3	24.9	24.4	26.6	32.0	56.9
SURINAME	1971	9.0	9.8	-	-	6.4	17.3	5.6	34.1	36.3	37.3	48.1
TRINIDAD AND TOBAGO	1973-1974	11.2	10.9	1.5	1.7	11.8	20.1	19.3	15.5	20.7	36.1	30.1
UNITED STATES	1974-1975	18.5	13.9	-	0.7	18.0	23.8	23.2	27.2	30.2	33.3	43.3
URUGUAY	1975-1976	16.2	11.7	-	1.0	12.4	17.9	17.2	22.2	30.2	40.3	77.4
VENEZUELA	1974-1975	7.1	7.7	-	0.3	9.8	12.9	9.6	14.6	20.7	25.0	31.2
FEMALE												
ARGENTINA	1969-1970	4.7	4.0	-	0.8	8.6	5.8	4.8	5.5	5.9	6.0	6.1
BARBADOS	1975-1976	-	-	-	-	-	-	-	-	-	-	-
CANADA	1974-1975	6.8	5.3	-	0.2	5.3	6.6	11.8	13.5	11.3	9.7	4.9
CHILE	1974-1975	2.1	1.9	-	0.4	4.2	2.4	3.2	2.4	2.1	2.3	2.4
COLOMBIA	1974-1975	2.3	2.3	-	0.5	7.4	2.8	1.9	1.9	0.9	0.8	1.4
COSTA RICA	1974-1975	1.8	1.7	-	0.2	4.4	3.8	2.3	0.8	1.2	-	-
CUBA	1974-1975	14.2	13.5	-	2.2	30.5	19.8	15.8	16.1	18.4	23.0	26.8
DOMINICAN REPUBLIC	1974-1975	2.5	2.5	-	0.7	5.9	3.7	3.1	3.2	2.0	1.0	-
ECUADOR	1973-1974	3.9	2.0	-	-	6.3	2.8	2.2	1.0	1.9	0.8	-
EL SALVADOR	1973-1974	1.7	3.4	-	-	13.5	4.0	1.1	2.0	2.0	-	-
GUADELOUPE	1974	0.2	1.2	-	-	3.1	5.1	-	-	-	-	-
JAMAICA	1970-1971	4.0	0.2	-	-	0.6	-	0.6	-	-	-	3.1
MARTINIQUE	1974-1975	4.0	4.1	-	-	9.3	7.4	3.4	3.4	8.8	-	11.4
MEXICO	1973-1974	0.6	0.6	-	-	1.5	0.9	0.5	0.5	0.7	1.1	1.1
NICARAGUA	1973-1974	0.5	0.5	-	-	1.5	1.6	-	-	1.5	-	-
PANAMA	1973-1974	1.1	1.1	-	-	3.0	1.5	1.4	1.9	1.5	-	-
PARAGUAY	1974-1975	1.1	1.6	-	-	7.0	1.1	-	1.0	-	2.5	3.9
PERU	1971-1972	1.1	1.1	-	-	3.3	1.5	1.1	0.5	0.5	0.6	4.1
PUERTO RICO	1974-1975	2.7	2.5	-	0.7	2.6	2.9	6.1	5.3	5.0	4.7	2.4
SURINAME	1971	4.2	4.5	3.3	-	12.3	4.1	11.2	-	-	-	-
TRINIDAD AND TOBAGO	1973-1974	5.4	5.2	-	0.4	11.4	10.6	15.0	7.4	1.7	15.9	6.4
UNITED STATES	1974-1975	6.7	5.0	-	0.2	4.7	8.5	11.3	12.9	10.6	8.4	6.4
URUGUAY	1975-1976	5.1	5.4	-	0.2	5.4	4.0	5.6	5.3	12.3	11.7	13.8
VENEZUELA	1974-1975	2.6	2.6	-	0.7	5.7	3.6	2.2	3.4	5.1	4.7	2.3



Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
ANTIGUA (1975)												
TOTAL DEATHS .....	-	463	661.4	100.0	-	243	729.7	100.0	-	220	599.3	100.0
DISEASES OF THE HEART (390-429) .....	1	85	121.4	18.4	1	47	141.1	19.3	2	38	103.5	17.3
CEREBROVASCULAR DISEASE (430-438) ....	2	84	120.0	18.1	2	32	96.1	13.2	1	52	141.7	23.6
MALIGNANT NEOPLASMS (140-209).....	3	53	75.7	11.4	3	27	81.1	11.1	3	26	70.8	11.8
CAUSES OF PERINATAL MORTALITY(760-779)	4	33	47.1	7.1	4	26	78.1	10.7	-	7	19.1	3.2
DIABETES MELLITUS (250) .....	5	19	27.1	4.1	-	8	24.0	3.3	4	11	30.0	5.0
ACCIDENTS (E800-E949, E980-E989) .....	-	17	24.3	3.7	5	13	39.0	5.3	-	4	10.9	1.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	18	25.7	3.9	-	10	30.0	4.1	5	8	21.8	3.6
ARGENTINA (1970)												
TOTAL DEATHS .....	-	222154	935.5	100.0	-	130725	1108.4	100.0	-	91429	764.9	100.0
DISEASES OF THE HEART (390-429) .....	1	54223	228.3	24.4	1	32534	275.9	24.9	1	21689	181.5	23.7
MALIGNANT NEOPLASMS (140-209).....	2	36000	151.6	16.2	2	21176	179.5	16.2	2	14824	124.0	16.2
CEREBROVASCULAR DISEASE (430-438) ....	3	20018	84.3	9.0	3	10630	90.1	8.1	3	9388	78.5	10.3
ACCIDENTS (E800-E949, E980-E989) .....	4	13037	54.9	5.9	4	9713	82.4	7.4	5	3324	27.8	3.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	9682	40.8	4.4	5	5281	44.8	4.0	4	4401	36.8	4.8
BAHAMAS (1972)												
TOTAL DEATHS .....	-	1100	601.1	100.0	-	613	675.9	100.0	-	487	527.6	100.0
DISEASES OF THE HEART (390-429) .....	1	158	86.3	14.4	2	94	103.6	15.3	1	64	69.3	13.1
ACCIDENTS (E800-E949, E980-E989) .....	2	146	79.8	13.3	1	110	121.3	17.9	4	36	39.0	7.4
CEREBROVASCULAR DISEASE (430-438) ....	3	137	74.9	12.5	3	73	80.5	11.9	1	64	69.3	13.1
MALIGNANT NEOPLASMS (140-209).....	4	122	66.7	11.1	4	69	76.1	11.3	3	53	57.4	10.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	76	41.5	6.9	5	41	45.2	6.7	5	35	37.9	7.2
BARBADOS (1976)												
TOTAL DEATHS .....	-	2343	948.6	100.0	-	1143	985.4	100.0	-	1200	916.0	100.0
DISEASES OF THE HEART (390-429) .....	1	526	213.0	22.4	1	253	218.1	22.1	1	273	208.4	22.8
CEREBROVASCULAR DISEASE (430-438) ....	2	360	145.7	15.4	3	149	128.5	13.0	2	211	161.1	17.6
MALIGNANT NEOPLASMS (140-209).....	3	322	130.4	13.7	2	160	137.9	14.0	3	162	123.7	13.5
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	161	65.2	6.9	4	88	75.9	7.7	5	73	55.7	6.1
DIABETES MELLITUS (250) .....	5	114	46.2	4.9	-	37	31.9	3.2	4	77	58.8	6.4
ACCIDENTS (E800-E949, E980-E989) .....	-	97	39.3	4.1	5	72	62.1	6.3	-	25	19.1	2.1
BELIZE (1975)												
TOTAL DEATHS .....	-	723	516.4	100.0	-	371	529.1	100.0	-	352	503.7	100.0
DISEASES OF THE HEART (390-429) .....	1	111	79.3	15.4	1	58	82.7	15.6	1	53	75.8	15.1
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	87	62.1	12.0	2	42	59.9	11.3	2	45	64.4	12.8
MALIGNANT NEOPLASMS (140-209).....	3	55	39.3	7.6	5	23	32.8	6.2	3	32	45.8	9.1
CAUSES OF PERINATAL MORTALITY(760-779)	4	44	31.4	6.1	3	29	41.4	7.8	-	15	21.5	4.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	38	27.1	5.3	-	22	31.4	5.9	5	16	22.9	4.5
ACCIDENTS (E800-E949, E980-E989) .....	-	34	24.3	4.7	4	25	35.7	6.7	-	9	12.9	2.6
CEREBROVASCULAR DISEASE (430-438) ....	-	36	25.7	5.0	-	18	25.7	4.9	4	18	25.8	5.1
WHOOPING COUGH (033) .....	-	23	16.4	3.2	-	7	10.0	1.9	5	16	22.9	4.5

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
BERMUDA (1975)												
TOTAL DEATHS .....	-	405	723.2	100.0	-	235	835.1	100.0	-	170	610.2	100.0
DISEASES OF THE HEART (390-429) .....	1	94	167.9	23.2	1	62	220.3	26.4	1	32	114.9	18.8
MALIGNANT NEOPLASMS (140-209).....	2	74	132.1	18.3	2	45	159.9	19.1	2	29	104.1	17.1
DIABETES MELLITUS (250) .....	3	41	73.2	10.1	5	17	60.4	7.2	3	24	86.1	14.1
CEREBROVASCULAR DISEASE (430-438) .....	4	39	69.6	9.6	4	22	78.2	9.4	4	17	61.0	10.0
ACCIDENTS (E800-E949, E980-E989) .....	5	32	57.1	7.9	3	24	85.3	10.2	5	8	28.7	4.7
CANADA (1975)												
TOTAL DEATHS .....	-	167176	732.2	100.0	-	96925	849.5	100.0	-	70251	615.1	100.0
DISEASES OF THE HEART (390-429) .....	1	57296	251.0	34.3	1	34028	298.2	35.1	1	23268	203.7	33.1
MALIGNANT NEOPLASMS (140-209).....	2	33998	148.9	20.3	2	19047	166.9	19.7	2	14951	130.9	21.3
CEREBROVASCULAR DISEASE (430-438) .....	3	16412	71.9	9.8	4	7570	66.3	7.8	3	8842	77.4	12.6
ACCIDENTS (E800-E949, E980-E989) .....	4	12822	56.2	7.7	3	9014	79.0	9.3	4	3808	33.3	5.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	6029	26.4	3.6	5	3321	29.1	3.4	5	2708	23.7	3.9
CAYMAN ISLANDS (1974)												
TOTAL DEATHS .....	-	68	618.2	100.0	-	37	718.4	100.0	-	31	529.9	100.0
CHILE (1975)												
TOTAL DEATHS .....	-	74182	723.5	100.0	-	40863	807.6	100.0	-	33319	641.6	100.0
MALIGNANT NEOPLASMS (140-209).....	1	10442	101.8	14.1	1	5199	102.8	12.7	1	5243	101.0	15.7
DISEASES OF THE HEART (390-429) .....	2	8273	80.7	11.2	3	4281	84.6	10.5	2	3992	76.9	12.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	7209	70.3	9.7	4	3847	76.0	9.4	3	3362	64.7	10.1
ACCIDENTS (E800-E949, E980-E989) .....	4	6640	64.8	9.0	2	5112	101.0	12.5	-	1528	29.4	4.6
CEREBROVASCULAR DISEASE (430-438) .....	5	5679	55.4	7.7	5	2561	50.6	6.3	4	3118	60.0	9.4
CAUSES OF PERINATAL MORTALITY(760-779)	-	4450	43.4	6.0	-	2522	49.8	6.2	5	1928	37.1	5.8
COLOMBIA (1975)												
TOTAL DEATHS .....	-	153238	648.2	100.0	-	82783	710.7	100.0	-	70455	587.5	100.0
DISEASES OF THE HEART (390-429) .....	1	24485	103.6	16.0	1	12827	110.1	15.5	1	11658	97.2	16.5
MALIGNANT NEOPLASMS (140-209).....	2	12359	52.3	8.1	5	5657	48.6	6.8	2	6702	55.9	9.5
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	11726	49.6	7.7	3	6145	52.8	7.4	3	5581	46.5	7.9
ACCIDENTS (E800-E949, E980-E989) .....	4	11349	48.0	7.4	2	8478	72.8	10.2	-	2871	23.9	4.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	11061	46.8	7.2	4	5730	49.2	6.9	4	5331	44.5	7.6
CEREBROVASCULAR DISEASE (430-438) .....	-	8718	36.9	5.7	-	3904	33.5	4.7	5	4814	40.1	6.8
COSTA RICA (1975)												
TOTAL DEATHS .....	-	9615	488.5	100.0	-	5409	548.0	100.0	-	4206	428.6	100.0
MALIGNANT NEOPLASMS (140-209).....	1	1356	68.9	14.1	1	754	76.4	13.9	2	602	61.3	14.3
DISEASES OF THE HEART (390-429) .....	2	1348	68.5	14.0	2	733	74.3	13.6	1	615	62.7	14.6
ACCIDENTS (E800-E949, E980-E989) .....	3	836	42.5	8.7	3	639	64.7	11.8	-	197	20.1	4.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	607	30.8	6.3	4	323	32.7	6.0	3	284	28.9	6.8
CAUSES OF PERINATAL MORTALITY(760-779)	5	535	27.2	5.6	5	313	31.7	5.8	5	222	22.6	5.3
CEREBROVASCULAR DISEASE (430-438) .....	-	528	26.8	5.5	-	264	26.7	4.9	4	264	26.9	6.3
CUBA (1975)												
TOTAL DEATHS .....	-	50961	546.1	100.0	-	28975	605.9	100.0	-	21982	483.2	100.0
DISEASES OF THE HEART (390-429) .....	1	13866	148.6	27.2	1	7801	163.1	26.9	1	6065	133.3	27.6
MALIGNANT NEOPLASMS (140-209).....	2	9265	99.3	18.2	2	5465	114.3	18.9	2	3800	83.5	17.3
CEREBROVASCULAR DISEASE (430-438) .....	3	4746	50.9	9.3	3	2491	52.1	8.6	3	2255	49.6	10.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	3618	38.8	7.1	5	2008	42.0	6.9	4	1610	35.4	7.3
ACCIDENTS (E800-E949, E980-E989) .....	5	3275	35.1	6.4	4	2291	47.9	7.9	5	984	21.6	4.5

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

ALL AGES (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
DOMINICA (1975)												
TOTAL DEATHS .....	-	484	645.3	100.0	-	231	649.8	100.0	-	250	633.7	100.0
DISEASES OF THE HEART (390-429) .....	1	77	102.7	15.9	1	32	90.0	13.9	1	45	114.1	18.0
MALIGNANT NEOPLASMS (140-209) .....	2	54	72.0	11.2	2	26	73.1	11.3	2	28	71.0	11.2
ACCIDENTS (E800-E949, E980-E989) .....	3	39	52.0	8.1	3	19	53.4	8.2	4	20	50.7	8.0
CEREBROVASCULAR DISEASE (430-438) .....	4	32	42.7	6.6	-	11	30.9	4.8	3	21	53.2	8.4
CAUSES OF PERINATAL MORTALITY (760-779)	5	21	28.0	4.3	4	13	36.6	5.6	-	6	15.2	2.4
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	-	14	18.7	2.9	4	13	36.6	5.6	-	1	2.5	0.4
DIABETES MELLITUS (250) .....	-	15	20.0	3.1	-	6	16.9	2.6	5	9	22.8	3.6
DOMINICAN REPUBLIC (1975)												
TOTAL DEATHS .....	-	25541	543.8	100.0	-	13875	592.3	100.0	-	11666	495.6	100.0
DISEASES OF THE HEART (390-429) .....	1	2138	45.5	8.4	1	1173	50.1	8.5	2	965	41.0	8.3
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	2136	45.5	8.4	2	1119	47.8	8.1	1	1017	43.2	8.7
CAUSES OF PERINATAL MORTALITY (760-779)	3	1473	31.4	5.8	4	839	35.8	6.0	3	634	26.9	5.4
ACCIDENTS (E800-E949, E980-E989) .....	4	1200	25.5	4.7	3	913	39.0	6.6	-	287	12.2	2.5
MALIGNANT NEOPLASMS (140-209) .....	5	997	21.2	3.9	5	510	21.8	3.7	4	487	20.7	4.2
CEREBROVASCULAR DISEASE (430-438) .....	-	814	17.3	3.2	-	408	17.4	2.9	5	406	17.2	3.5
ECUADOR (1974)												
TOTAL DEATHS .....	-	64278	941.1	100.0	-	33368	977.3	100.0	-	30910	905.0	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	7676	112.4	11.9	1	3918	114.8	11.7	1	3758	110.0	12.2
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	6085	89.1	9.5	2	3053	89.4	9.1	2	3032	88.8	9.8
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	3	4886	71.5	7.6	4	2492	73.0	7.5	3	2394	70.1	7.7
DISEASES OF THE HEART (390-429) .....	4	4416	64.7	6.9	5	2201	64.5	6.6	4	2215	64.8	7.2
ACCIDENTS (E800-E949, E980-E989) .....	5	3643	53.3	5.7	3	2696	79.0	8.1	-	947	27.7	3.1
MEASLES (055) .....	-	3286	48.1	5.1	-	1648	48.3	4.9	5	1638	48.0	5.3
EL SALVADOR (1974) (a)												
TOTAL DEATHS .....	-	30533	784.9	100.0	-	17132	888.4	100.0	-	13401	683.2	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	4072	104.7	13.3	1	2191	113.6	12.8	1	1881	95.9	14.0
ACCIDENTS (E800-E949, E980-E989) .....	2	1835	47.2	6.0	2	1414	73.3	8.3	-	421	21.5	3.1
CAUSES OF PERINATAL MORTALITY (760-779)	3	1366	35.1	4.5	4	784	40.7	4.6	3	582	29.7	4.3
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999)	4	1283	33.0	4.2	3	1206	62.5	7.0	-	77	3.9	0.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	1257	32.3	4.1	5	629	32.6	3.7	2	628	32.0	4.7
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	1089	28.0	3.6	-	553	28.7	3.2	4	536	27.3	4.0
DISEASES OF THE HEART (390-429) .....	-	1008	25.9	3.3	-	519	26.9	3.0	5	489	24.9	3.6
FALKLAND ISLANDS (1974)												
TOTAL DEATHS .....	-	26	1300.0	100.0	-	15	1358.7	100.0	-	11	1229.1	100.0
FRENCH GUIANA (1971)												
TOTAL DEATHS .....	-	419	805.8	100.0	-	258	916.5	100.0	-	161	675.1	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	54	103.8	12.9	1	38	135.0	14.7	1	16	67.1	9.9
MALIGNANT NEOPLASMS (140-209) .....	2	41	78.8	9.8	2	29	103.0	11.2	2	12	50.3	7.5
CEREBROVASCULAR DISEASE (430-438) .....	3	27	51.9	6.4	4	15	53.3	5.8	2	12	50.3	7.5
CAUSES OF PERINATAL MORTALITY (760-779)	4	25	48.1	6.0	3	16	56.8	6.2	4	9	37.7	5.6
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	13	25.0	3.1	5	9	32.0	3.5	-	4	16.8	2.5
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) .....	5	13	25.0	3.1	-	6	21.3	2.3	5	7	29.4	4.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	13	25.0	3.1	5	9	32.0	3.5	-	4	16.8	2.5

(a) INCLUDES NON-RESIDENTS.

Table II-5  
 FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
 BY AGE AND SEX, BY COUNTRY

ALL AGES (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
GRENADA (1975) TOTAL DEATHS .....	-	687	651.7	100.0	-	338	685.9	100.0	-	349	621.8	100.0
CEREBROVASCULAR DISEASE (430-438) .....	1	102	96.8	14.8	1	45	91.3	13.3	1	57	101.5	16.3
DISEASES OF THE HEART (390-429) .....	2	91	86.3	13.2	1	45	91.3	13.3	2	46	82.0	13.2
MALIGNANT NEOPLASMS (140-209).....	3	70	66.4	10.2	3	35	71.0	10.4	4	35	62.4	10.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	69	65.5	10.0	4	32	64.9	9.5	3	37	65.9	10.6
CAUSES OF PERINATAL MORTALITY (760-779)	5	22	20.9	3.2	5	14	28.4	4.1	-	8	14.3	2.3
DIABETES MELLITUS (250) .....	-	18	17.1	2.6	-	8	16.2	2.4	5	10	17.8	2.9
GUADELUPE (1974) TOTAL DEATHS .....	-	2401	688.0	100.0	-	1282	749.0	100.0	-	1119	629.3	100.0
DISEASES OF THE HEART (390-429) .....	1	443	126.9	18.5	1	205	119.8	16.0	1	238	133.8	21.3
MALIGNANT NEOPLASMS (140-209).....	2	256	73.4	10.7	2	146	85.3	11.4	2	110	61.9	9.8
ACCIDENTS (E800-E949, E980-E989) .....	3	197	56.4	8.2	3	145	84.7	11.3	4	52	29.2	4.6
CEREBROVASCULAR DISEASE (430-438) .....	4	132	37.8	5.5	4	68	39.7	5.3	3	64	36.0	5.7
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	98	28.1	4.1	-	55	32.1	4.3	5	43	24.2	3.8
MENTAL DISORDERS (290-315) .....	-	76	21.8	3.2	5	60	35.1	4.7	-	16	9.0	1.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	76	21.8	3.2	-	33	19.3	2.6	5	43	24.2	3.8
GUATEMALA (1975) TOTAL DEATHS .....	-	76747	1262.3	100.0	-	40897	1341.4	100.0	-	35850	1182.7	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	14018	230.6	18.3	1	7389	242.3	18.1	1	6629	218.7	18.5
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	12011	197.5	15.7	2	6245	204.8	15.3	2	5766	190.2	16.1
MEASLES (055) .....	3	4857	79.9	6.3	4	2393	78.5	5.9	3	2464	81.3	6.9
ACCIDENTS (E800-E949, E980-E989) .....	4	3779	62.2	4.9	3	3097	101.6	7.6	-	682	22.5	1.9
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	3003	49.4	3.9	5	1548	50.8	3.8	4	1455	48.0	4.1
MALIGNANT NEOPLASMS (140-209).....	-	1698	27.9	2.2	-	688	22.6	1.7	5	1010	33.3	2.8
HONDURAS (1975) TOTAL DEATHS .....	-	19271	700.1	100.0	-	10354	759.8	100.0	-	8917	641.6	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	2742	99.6	14.2	2	1444	106.0	13.9	1	1298	93.4	14.6
ACCIDENTS (E800-E949, E980-E989) .....	2	1805	65.6	9.4	1	1528	112.1	14.8	-	277	19.9	3.1
DISEASES OF THE HEART (390-429) .....	3	1732	62.9	9.0	3	941	69.1	9.1	2	791	56.9	8.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	826	30.0	4.3	4	410	30.1	4.0	3	416	29.9	4.7
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	619	22.5	3.2	5	314	23.0	3.0	4	305	21.9	3.4
MALIGNANT NEOPLASMS (140-209).....	-	489	17.8	2.5	-	189	13.9	1.8	5	300	21.6	3.4
JAMAICA (1971) TOTAL DEATHS .....	-	14437	759.8	100.0	-	7472	799.4	100.0	-	6965	721.5	100.0
DISEASES OF THE HEART (390-429) .....	1	2501	131.6	17.3	1	1281	137.0	17.1	2	1220	126.4	17.5
CEREBROVASCULAR DISEASE (430-438) .....	2	2200	115.8	15.2	2	944	101.0	12.6	1	1256	130.1	18.0
MALIGNANT NEOPLASMS (140-209).....	3	1583	83.3	11.0	3	785	84.0	10.5	3	798	82.7	11.5
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	954	50.2	6.6	4	494	52.9	6.6	4	460	47.7	6.6
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	688	36.2	4.8	-	388	41.5	5.2	-	300	31.1	4.3
ACCIDENTS (E800-E949, E980-E989) .....	-	549	28.9	3.8	5	422	45.1	5.6	-	127	13.2	1.8
DIABETES MELLITUS (250) .....	-	593	31.2	4.1	-	236	25.2	3.2	5	357	37.0	5.1



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FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
MARTINIQUE (1975) TOTAL DEATHS .....	-	2190	603.3	100.0	-	1191	676.6	100.0	-	999	534.3	100.0
DISEASES OF THE HEART (390-429) .....	1	346	95.3	15.8	2	138	78.4	11.6	1	208	111.2	20.8
MALIGNANT NEOPLASMS (140-209) .....	2	294	81.0	13.4	1	179	101.7	15.0	2	115	61.5	11.5
CEREBROVASCULAR DISEASE (430-438) ....	3	157	43.3	7.2	5	68	38.6	5.7	3	89	47.6	8.9
MENTAL DISORDERS (290-315) .....	4	152	41.9	6.9	3	112	63.6	9.4	5	40	21.4	4.0
ACCIDENTS (E800-E949, E980-E989) .....	5	115	31.7	5.3	4	78	44.3	6.5	-	37	19.8	3.7
DIABETES MELLITUS (250) .....	-	81	22.3	3.7	-	32	18.2	2.7	4	49	26.2	4.9
MEXICO (1974) TOTAL DEATHS .....	-	433104	745.2	100.0	-	239495	816.3	100.0	-	193609	672.7	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	56547	97.3	13.1	1	30204	103.0	12.6	1	26343	91.5	13.6
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	50842	87.5	11.7	3	26496	90.3	11.1	2	24346	84.6	12.6
DISEASES OF THE HEART (390-429) .....	3	42773	73.6	9.9	4	21463	73.2	9.0	3	21310	74.0	11.0
ACCIDENTS (E800-E949, E980-E989) .....	4	34917	60.1	8.1	2	26966	91.9	11.3	-	7951	27.6	4.1
CAUSES OF PERINATAL MORTALITY(760-779)	5	22026	37.9	5.1	5	12824	43.7	5.4	5	9202	32.0	4.8
MALIGNANT NEOPLASMS (140-209) .....	-	20912	36.0	4.8	-	8825	30.1	3.7	4	12087	42.0	6.2
MONTSERRAT (1972) TOTAL DEATHS .....	-	144	1200.0	100.0	-	69	1225.6	100.0	-	75	1177.4	100.0
DISEASES OF THE HEART (390-429) .....	1	35	291.7	24.3	1	17	302.0	24.6	1	18	282.6	24.0
MALIGNANT NEOPLASMS (140-209) .....	2	17	141.7	11.8	2	9	159.9	13.0	3	8	125.6	10.7
CEREBROVASCULAR DISEASE (430-438) ....	2	17	141.7	11.8	4	6	106.6	8.7	2	11	172.7	14.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	9	75.0	6.3	3	7	124.3	10.1	-	2	31.4	2.7
CAUSES OF PERINATAL MORTALITY(760-779)	5	7	58.3	4.9	5	4	71.0	5.8	5	3	47.1	4.0
DIABETES MELLITUS (250) .....	-	6	50.0	4.2	-	1	17.8	1.4	4	5	78.5	6.7
NICARAGUA (1973) TOTAL DEATHS .....	-	11729	582.1	100.0	-	6491	656.8	100.0	-	5238	510.1	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	2191	108.7	18.7	1	1195	120.9	18.4	1	996	97.0	19.0
ACCIDENTS (E800-E949, E980-E989) .....	2	989	49.1	8.4	2	779	78.8	12.0	4	210	20.5	4.0
DISEASES OF THE HEART (390-429) .....	3	775	38.5	6.6	3	416	42.1	6.4	2	359	35.0	6.9
CEREBROVASCULAR DISEASE (430-438) ....	4	472	23.4	4.0	5	232	23.5	3.6	3	240	23.4	4.6
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999)	5	459	22.8	3.9	4	406	41.1	6.3	-	53	5.2	1.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	386	19.2	3.3	-	205	20.7	3.2	5	181	17.6	3.5
PANAMA (1974) TOTAL DEATHS .....	-	9015	557.1	100.0	-	5065	617.6	100.0	-	3950	495.0	100.0
DISEASES OF THE HEART (390-429) .....	1	1107	68.4	12.3	1	615	75.0	12.1	1	492	61.7	12.5
ACCIDENTS (E800-E949, E980-E989) .....	2	793	49.0	8.8	2	609	74.3	12.0	-	184	23.1	4.7
MALIGNANT NEOPLASMS (140-209) .....	3	701	43.3	7.8	3	394	48.0	7.8	2	307	38.5	7.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	657	40.6	7.3	4	352	42.9	6.9	3	305	38.2	7.7
CEREBROVASCULAR DISEASE (430-438) ....	5	611	37.8	6.8	5	327	39.9	6.5	4	284	35.6	7.2
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	-	500	30.9	5.5	-	268	32.7	5.3	5	232	29.1	5.9
PANAMA CANAL ZONE (1975) TOTAL DEATHS .....	-	85	193.2	100.0	-	51	211.5	100.0	-	34	171.0	100.0

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
PARAGUAY (1975) (a) TOTAL DEATHS .....	-	12012	828.1	100.0	-	6296	880.6	100.0	-	5716	777.2	100.0
DISEASES OF THE HEART (390-429) .....	1	1379	95.1	11.5	1	674	94.3	10.7	1	705	95.9	12.3
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	1089	75.1	9.1	2	606	84.8	9.6	3	483	65.7	8.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	912	62.9	7.6	3	455	63.6	7.2	4	457	62.1	8.0
MALIGNANT NEOPLASMS (140-209) .....	4	842	58.0	7.0	-	348	48.7	5.5	2	494	67.2	8.6
CEREBROVASCULAR DISEASE (430-438) .....	5	831	57.3	6.9	4	397	55.5	6.3	5	434	59.0	7.6
ACCIDENTS (E800-E949, E980-E989) .....	-	516	35.6	4.3	5	384	53.7	6.1	-	132	17.9	2.3
PERU (1972) TOTAL DEATHS .....	-	92568	648.6	100.0	-	47744	664.6	100.0	-	44824	632.3	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	19018	133.2	20.5	1	9760	135.9	20.4	1	9258	130.6	20.7
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	10728	75.2	11.6	2	5454	75.9	11.4	2	5274	74.4	11.8
MALIGNANT NEOPLASMS (140-209) .....	3	5160	36.2	5.6	-	2315	32.2	4.8	3	2845	40.1	6.3
DISEASES OF THE HEART (390-429) .....	4	4810	33.7	5.2	-	2320	32.3	4.9	4	2490	35.1	5.6
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	4616	32.3	5.0	5	2346	32.7	4.9	5	2270	32.0	5.1
ACCIDENTS (E800-E949, E980-E989) .....	-	4071	28.5	4.4	3	2986	41.6	6.3	-	1085	15.3	2.4
TUBERCULOSIS (010-019) .....	-	4307	30.2	4.7	4	2456	34.2	5.1	-	1851	26.1	4.1
PUERTO RICO (1975) TOTAL DEATHS .....	-	19073	611.1	100.0	-	11176	730.8	100.0	-	7897	496.1	100.0
DISEASES OF THE HEART (390-429) .....	1	5049	161.8	26.5	1	2714	177.5	24.3	1	2335	146.7	29.6
MALIGNANT NEOPLASMS (140-209) .....	2	2853	91.4	15.0	2	1698	111.0	15.2	2	1155	72.6	14.6
CEREBROVASCULAR DISEASE (430-438) .....	3	1478	47.4	7.7	4	762	49.8	6.8	3	716	45.0	9.1
ACCIDENTS (E800-E949, E980-E989) .....	4	1105	35.4	5.8	3	926	60.6	8.3	-	179	11.2	2.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	981	31.4	5.1	-	566	37.0	5.1	5	415	26.1	5.3
CIRRHOSIS OF LIVER (571) .....	-	750	24.0	3.9	5	602	39.4	5.4	-	148	9.3	1.9
DIABETES MELLITUS (250) .....	-	687	22.0	3.6	-	269	17.6	2.4	4	418	26.3	5.3
ST. KITTS-NEVIS AND ANGUILLA (1975) (b) TOTAL DEATHS .....	-	427	889.6	100.0	-	205	911.1	100.0	-	222	870.6	100.0
DISEASES OF THE HEART (390-429) .....	1	89	185.4	20.8	1	35	155.6	17.1	1	54	211.8	24.3
CEREBROVASCULAR DISEASE (430-438) .....	2	71	147.9	16.6	2	29	128.9	14.1	2	42	164.7	18.9
MALIGNANT NEOPLASMS (140-209) .....	3	46	95.8	10.8	3	21	93.3	10.2	3	25	98.0	11.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	30	62.5	7.0	5	14	62.2	6.8	4	16	62.7	7.2
CAUSES OF PERINATAL MORTALITY (760-779)	5	28	58.3	6.6	4	16	71.1	7.8	5	12	47.1	5.4
ST. LUCIA (1975) TOTAL DEATHS .....	-	858	794.4	100.0	-	447	876.5	100.0	-	411	721.1	100.0
DISEASES OF THE HEART (390-429) .....	1	177	163.9	20.6	1	76	149.0	17.0	1	101	177.2	24.6
MALIGNANT NEOPLASMS (140-209) .....	2	84	77.8	9.8	2	37	72.5	8.3	2	47	82.5	11.4
CEREBROVASCULAR DISEASE (430-438) .....	3	63	58.3	7.3	3	30	58.8	6.7	3	33	57.9	8.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	50	46.3	5.8	4	27	52.9	6.0	4	23	40.4	5.6
CAUSES OF PERINATAL MORTALITY (760-779)	5	46	42.6	5.4	5	26	51.0	5.8	-	20	35.1	4.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	44	40.7	5.1	-	22	43.1	4.9	5	22	38.6	5.4
ST. PIERRE AND MIQUELON (1976) TOTAL DEATHS .....	-	33	660.0	100.0	-	21	833.3	100.0	-	12	481.9	100.0

(a) AREA OF INFORMATION ONLY. (b) EXCLUDING ANGUILLA.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
ST. VINCENT (1974) TOTAL DEATHS .....	-	716	708.9	100.0	-	343	718.6	100.0	-	373	700.2	100.0
DISEASES OF THE HEART (390-429) .....	1	167	165.3	23.3	1	67	140.4	19.5	1	100	187.7	26.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	70	69.3	9.8	2	35	73.3	10.2	2	35	65.7	9.4
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	3	55	54.5	7.7	3	26	54.5	7.6	3	29	54.4	7.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	48	47.5	6.7	-	25	52.4	7.3	5	23	43.2	6.2
CAUSES OF PERINATAL MORTALITY(760-779)	5	47	46.5	6.6	3	26	54.5	7.6	-	21	39.4	5.6
ACCIDENTS (E800-E949, E980-E989) .....	-	35	34.7	4.9	3	26	54.5	7.6	-	9	16.9	2.4
DIABETES MELLITUS (250) .....	-	27	26.7	3.8	-	2	4.2	0.6	4	25	46.9	6.7
SURINAME (1971) TOTAL DEATHS .....	-	2640	694.7	100.0	-	1445	761.7	100.0	-	1195	628.0	100.0
DISEASES OF THE HEART (390-429) .....	1	309	81.3	11.7	1	166	87.5	11.5	1	143	75.1	12.0
CEREBROVASCULAR DISEASE (430-438) ....	2	164	43.2	6.2	2	94	49.6	6.5	2	70	36.8	5.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	129	33.9	4.9	4	72	38.0	5.0	4	57	30.0	4.8
ACCIDENTS (E800-E949, E980-E989) .....	4	121	31.8	4.6	3	89	46.9	6.2	-	32	16.8	2.7
MALIGNANT NEOPLASMS (140-209).....	5	106	27.9	4.0	-	48	25.3	3.3	3	58	30.5	4.9
CAUSES OF PERINATAL MORTALITY(760-779)	-	103	27.1	3.9	5	55	29.0	3.8	5	48	25.2	4.0
TRINIDAD AND TOBAGO (1974) TOTAL DEATHS .....	-	6716	629.4	100.0	-	3593	658.5	100.0	-	3123	599.0	100.0
DISEASES OF THE HEART (390-429) .....	1	1649	154.5	24.6	1	898	164.6	25.0	1	751	144.0	24.0
CEREBROVASCULAR DISEASE (430-438) ....	2	837	78.4	12.5	2	380	69.6	10.6	2	457	87.7	14.6
MALIGNANT NEOPLASMS (140-209).....	3	675	63.3	10.1	4	292	53.5	8.1	3	383	73.5	12.3
DIABETES MELLITUS (250) .....	4	445	41.7	6.6	5	184	33.7	5.1	4	261	50.1	8.4
ACCIDENTS (E800-E949, E980-E989) .....	5	423	39.6	6.3	3	320	58.6	8.9	-	103	19.8	3.3
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	-	332	31.1	4.9	-	182	33.4	5.1	5	150	28.8	4.8
TURKS AND CAICOS ISLANDS (1973) TOTAL DEATHS .....	-	52	866.7	100.0	...	...	...	...	...	...	...	...
UNITED STATES (1975) TOTAL DEATHS .....	-	1892879	888.5	100.0	-	1050819	1013.1	100.0	-	842060	770.2	100.0
DISEASES OF THE HEART (390-429) .....	1	722515	339.1	38.2	1	402558	388.1	38.3	1	319957	292.7	38.0
MALIGNANT NEOPLASMS (140-209).....	2	365693	171.6	19.3	2	199443	192.3	19.0	2	166250	152.1	19.7
CEREBROVASCULAR DISEASE (430-438) ....	3	194038	91.1	10.3	3	84286	81.3	8.0	3	109752	100.4	13.0
ACCIDENTS (E800-E949, E980-E989) .....	4	107868	50.6	5.7	4	75668	73.0	7.2	4	32200	29.5	3.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	55664	26.1	2.9	5	30437	29.3	2.9	5	25227	23.1	3.0
URUGUAY (1976) TOTAL DEATHS .....	-	28845	1030.9	100.0	-	16219	1165.2	100.0	-	12619	897.5	100.0
DISEASES OF THE HEART (390-429) .....	1	6898	246.5	23.9	1	3922	281.8	24.2	1	2976	211.7	23.6
MALIGNANT NEOPLASMS (140-209).....	2	5812	207.7	20.1	2	3390	243.5	20.9	2	2422	172.3	19.2
CEREBROVASCULAR DISEASE (430-438) ....	3	3547	126.8	12.3	3	1642	118.0	10.1	3	1905	135.5	15.1
ACCIDENTS (E800-E949, E980-E989) .....	4	1128	40.3	3.9	4	790	56.8	4.9	-	335	23.8	2.7
CAUSES OF PERINATAL MORTALITY(760-779)	5	1127	40.3	3.9	5	662	47.6	4.1	4	463	32.9	3.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	896	32.0	3.1	-	471	33.8	2.9	5	425	30.2	3.4
VENEZUELA (1975) TOTAL DEATHS .....	-	74574	621.8	100.0	-	41388	690.4	100.0	-	33186	553.3	100.0
DISEASES OF THE HEART (390-429) .....	1	9864	82.2	13.2	2	5373	89.6	13.0	1	4491	74.9	13.5
ACCIDENTS (E800-E949, E980-E989) .....	2	7132	59.5	9.6	1	5481	91.4	13.2	-	1651	27.5	5.0
MALIGNANT NEOPLASMS (140-209).....	3	6479	54.0	8.7	4	3070	51.2	7.4	2	3409	56.8	10.3
CAUSES OF PERINATAL MORTALITY(760-779)	4	5602	46.7	7.5	3	3346	55.8	8.1	4	2256	37.6	6.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	4572	41.5	6.7	5	2524	42.1	6.1	3	2448	40.8	7.4
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	-	4262	35.5	5.7	-	2290	38.2	5.5	5	1972	32.9	5.9
VIRGIN ISLANDS (UK) (1973) TOTAL DEATHS .....	-	62	563.6	100.0	-	34	582.2	100.0	-	28	542.6	100.0

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT
ANTIGUA (1975) TOTAL DEATHS .....	-	52	3817.9	100.0	-	37	5316.1	100.0	-	15	2252.3	100.0
ARGENTINA (1970) TOTAL DEATHS .....	-	32044	5884.8	100.0	-	17645	6388.3	100.0	-	14399	5366.5	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	7552	1386.9	23.6	1	4328	1566.9	24.5	1	3224	1201.6	22.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	4625	849.4	14.4	2	2489	901.1	14.1	3	2136	796.1	14.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	4533	832.5	14.1	3	2380	861.7	13.5	2	2153	802.4	15.0
CONGENITAL ANOMALIES (740-759).....	4	1859	341.4	5.8	4	1016	367.8	5.8	4	843	314.2	5.9
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	1647	302.5	5.1	5	915	331.3	5.2	5	732	272.8	5.1
BAHAMAS (1972) TOTAL DEATHS .....	-	166	3538.7	100.0	-	88	3694.4	100.0	-	78	3378.1	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	67	1428.3	40.4	1	37	1553.3	42.0	1	30	1299.3	38.5
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	24	511.6	14.5	2	11	461.8	12.5	2	13	563.0	16.7
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	22	469.0	13.3	3	10	419.8	11.4	3	12	519.7	15.4
CONGENITAL ANOMALIES (740-759).....	4	9	191.9	5.4	4	5	209.9	5.7	5	4	173.2	5.1
MENINGITIS (320) .....	5	5	106.6	3.0	-	-	-	-	4	5	216.5	6.4
ACCIDENTS (E800-E949, E980-E989) .....	5	5	106.6	3.0	4	5	209.9	5.7	-	-	-	-
BARBADOS (1976) TOTAL DEATHS .....	-	130	2830.4	100.0	-	73	3111.7	100.0	-	57	2536.7	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	75	1632.9	57.7	1	42	1790.3	57.5	1	33	1468.6	57.9
CONGENITAL ANOMALIES (740-759).....	2	19	413.7	14.6	2	14	596.8	19.2	3	5	222.5	8.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	18	391.9	13.8	3	9	383.6	12.3	2	9	400.5	15.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	3	65.3	2.3	-	-	-	-	4	3	133.5	5.3
SYPHILIS AND ITS SEQUELAE (090-097) ..	5	1	21.8	0.8	-	-	-	-	5	1	44.5	1.8
MENINGITIS (320) .....	5	1	21.8	0.8	-	-	-	-	5	1	44.5	1.8
PEPTIC ULCER (531-533) .....	5	1	21.8	0.8	4	1	42.6	1.4	-	-	-	-
BELIZE (1975) TOTAL DEATHS .....	-	200	3845.4	100.0	-	102	3808.8	100.0	-	98	3884.3	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	56	1076.7	28.0	1	24	896.2	23.5	1	32	1268.3	32.7
CAUSES OF PERINATAL MORTALITY(760-779)	2	37	711.4	18.5	2	23	858.8	22.5	2	14	554.9	14.3
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	3	13	250.0	6.5	4	5	186.7	4.9	3	8	317.1	8.2
WHOOPING COUGH (033) .....	4	12	230.7	6.0	4	5	186.7	4.9	4	7	277.4	7.1
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	4	12	230.7	6.0	4	5	186.7	4.9	4	7	277.4	7.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	12	230.7	6.0	3	8	298.7	7.8	-	4	158.5	4.1
BERMUDA (1975) TOTAL DEATHS .....	-	12	1433.7	100.0	-	6	1442.3	100.0	-	6	1425.2	100.0
CANADA (1975) TOTAL DEATHS .....	-	4902	1366.9	100.0	-	2798	1516.2	100.0	-	2104	1208.7	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	2326	648.6	47.5	1	1365	739.7	48.8	1	961	552.1	45.7
CONGENITAL ANOMALIES (740-759).....	2	1070	298.4	21.8	2	571	309.4	20.4	2	499	286.7	23.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	234	65.2	4.8	3	124	67.2	4.4	3	110	63.2	5.2
ACCIDENTS (E800-E949, E980-E989) .....	4	169	47.1	3.4	4	96	52.0	3.4	4	73	41.9	3.5
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	66	18.4	1.3	5	38	20.6	1.4	5	28	16.1	1.3

(a) PER 100,000 LIVE BIRTHS.



Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

UNDER 1 YEAR (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT
CAYMAN ISLANDS (1974) TOTAL DEATHS .....	-	5	1785.7	100.0	-	-	-	-	-	5	...	100.0
CHILE (1975) TOTAL DEATHS .....	-	14217	5541.8	100.0	-	7916	6010.2	100.0	-	6301	5047.5	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	4450	1734.6	31.3	1	2522	1914.8	31.9	1	1928	1544.5	30.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	3199	1247.0	22.5	2	1769	1343.1	22.3	2	1430	1145.5	22.7
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	1821	709.8	12.8	3	1022	776.0	12.9	3	799	640.0	12.7
CONGENITAL ANOMALIES (740-759).....	4	992	386.7	7.0	4	547	415.3	6.9	4	445	356.5	7.1
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	390	152.0	2.7	5	203	154.1	2.6	5	187	149.8	3.0
COLOMBIA (1975) TOTAL DEATHS .....	-	34355	...	100.0	-	18924	...	100.0	-	15431	...	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	8017	...	23.3	1	4599	...	24.3	1	3418	...	22.2
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	6788	...	19.8	2	3662	...	19.4	2	3126	...	20.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	5133	...	14.9	3	2738	...	14.5	3	2395	...	15.5
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	4	2672	...	7.8	4	1482	...	7.8	4	1190	...	7.7
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	2188	...	6.4	5	1192	...	6.3	5	996	...	6.5
COSTA RICA (1975) TOTAL DEATHS .....	-	2201	3709.3	100.0	-	1248	4079.9	100.0	-	953	3314.9	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	531	894.9	24.1	1	313	1023.2	25.1	1	218	758.3	22.9
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	402	677.5	18.3	2	235	768.3	18.8	2	167	580.9	17.5
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	217	365.7	9.9	3	117	382.5	9.4	3	100	347.8	10.5
CONGENITAL ANOMALIES (740-759).....	4	197	332.0	9.0	4	103	336.7	8.3	4	94	327.0	9.9
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	112	188.7	5.1	5	64	209.2	5.1	5	48	167.0	5.0
CUBA (1975) TOTAL DEATHS .....	-	5299	2746.4	100.0	-	2984	3006.6	100.0	-	2311	2466.6	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	2355	1220.6	44.4	1	1384	1394.5	46.4	1	971	1036.4	42.0
CONGENITAL ANOMALIES (740-759).....	2	840	435.4	15.9	2	460	463.5	15.4	2	376	401.3	16.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	619	320.8	11.7	3	318	320.4	10.7	3	301	321.3	13.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	477	247.2	9.0	4	271	273.1	9.1	4	206	219.9	8.9
ACCIDENTS (E800-E949, E980-E989) .....	5	171	88.6	3.2	5	93	93.7	3.1	5	78	83.3	3.4
DOMINICA (1975) TOTAL DEATHS .....	-	49	2748.2	100.0	-	30	3314.9	100.0	-	17	1936.2	100.0
DOMINICAN REPUBLIC (1975) TOTAL DEATHS .....	-	7031	4357.4	100.0	-	3799	4603.0	100.0	-	3232	4100.3	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	1398	866.4	19.9	1	792	959.6	20.8	2	606	768.8	18.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	1280	793.3	18.2	2	665	805.7	17.5	1	615	780.2	19.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	279	172.9	4.0	3	138	167.2	3.6	3	141	178.9	4.4
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	4	208	128.9	3.0	4	119	144.2	3.1	4	89	112.9	2.8
CONGENITAL ANOMALIES (740-759).....	5	178	110.3	2.5	5	115	139.3	3.0	-	63	79.9	1.9
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	163	101.0	2.3	-	96	116.3	2.5	5	67	85.0	2.1

(a) PER 100,000 LIVE BIRTHS.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

UNDER 1 YEAR (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT
ECUADOR (1974)												
TOTAL DEATHS .....	-	17161	7018.0	100.0	-	9076	7350.8	100.0	-	8085	6678.5	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	3807	1556.9	22.2	1	2007	1625.5	22.1	1	1800	1486.9	22.3
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	2	2638	1078.8	15.4	2	1378	1116.1	15.2	2	1260	1040.8	15.6
CAUSES OF PERINATAL MORTALITY (760-779) .....	3	2184	893.1	12.7	3	1223	990.5	13.5	4	961	793.8	11.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	2057	841.2	12.0	4	1066	863.4	11.7	3	991	818.6	12.3
WHOOPING COUGH (033) .....	5	680	278.1	4.0	-	320	259.2	3.5	5	360	297.4	4.5
TETANUS (037) .....	-	661	270.3	3.9	5	363	294.0	4.0	-	298	246.2	3.7
EL SALVADOR (1974) (b)												
TOTAL DEATHS .....	-	8467	5341.1	100.0	-	4774	5926.7	100.0	-	3693	4736.3	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	2023	1276.1	23.9	1	1132	1405.3	23.7	1	891	1142.7	24.1
CAUSES OF PERINATAL MORTALITY (760-779) .....	2	1366	861.7	16.1	2	784	973.3	16.4	2	582	746.4	15.8
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	3	603	380.4	7.1	3	329	408.4	6.9	4	274	351.4	7.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	587	370.3	6.9	4	308	382.4	6.5	3	279	357.8	7.6
CONGENITAL ANOMALIES (740-759) .....	5	191	120.5	2.3	-	114	141.5	2.4	5	77	98.8	2.1
TETANUS (037) .....	-	188	118.6	2.2	5	118	146.5	2.5	-	70	89.8	1.9
FALKLAND ISLANDS (1974)												
TOTAL DEATHS .....	-	2	8333.3	100.0	-	1	5882.4	100.0	-	1	14285.7	100.0
FRENCH GUIANA (1971)												
TOTAL DEATHS .....	-	66	4109.6	100.0	-	41	5105.9	100.0	-	25	3113.3	100.0
GUADELUPPE (1974)												
TOTAL DEATHS .....	-	290	3277.6	100.0	-	162	3607.2	100.0	-	128	2937.8	100.0
CAUSES OF PERINATAL MORTALITY (760-779) .....	1	93	1051.1	32.1	1	53	1180.1	32.7	1	40	918.1	31.3
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	68	768.5	23.4	2	36	801.6	22.2	2	32	734.5	25.0
CONGENITAL ANOMALIES (740-759) .....	3	28	316.5	9.7	3	16	356.3	9.9	3	12	275.4	9.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	12	135.6	4.1	5	6	133.6	3.7	4	6	137.7	4.7
CEREBROVASCULAR DISEASE (430-438) .....	5	11	124.3	3.8	4	8	178.1	4.9	-	3	68.9	2.3
ACCIDENTS (E800-E949, E980-E989) .....	-	7	79.1	2.4	-	2	44.5	1.2	5	5	114.8	3.9
GUATEMALA (1975)												
TOTAL DEATHS .....	-	19574	8068.0	100.0	-	10829	8552.4	100.0	-	8745	7539.2	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	4342	1789.7	22.2	1	2360	1863.8	21.8	1	1982	1708.7	22.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	4095	1687.9	20.9	2	2314	1827.5	21.4	2	1781	1535.4	20.4
CAUSES OF PERINATAL MORTALITY (760-779) .....	3	2098	864.8	10.7	3	1210	955.6	11.2	3	888	765.6	10.2
MEASLES (055) .....	4	1021	420.8	5.2	5	523	413.0	4.8	4	498	429.3	5.7
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	966	398.2	4.9	4	534	421.7	4.9	5	432	372.4	4.9
HONDURAS (1975)												
TOTAL DEATHS .....	-	4364	3368.3	100.0	-	2408	3614.5	100.0	-	1956	3107.8	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	1074	829.0	24.6	1	603	905.1	25.0	1	471	748.3	24.1
CAUSES OF PERINATAL MORTALITY (760-779) .....	2	353	272.5	8.1	2	201	301.7	8.3	2	152	241.5	7.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	315	243.1	7.2	3	172	258.2	7.1	3	143	227.2	7.3
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	4	229	176.8	5.2	4	122	183.1	5.1	4	107	170.0	5.5
DISEASES OF THE HEART (390-429) .....	5	199	153.6	4.6	5	114	171.1	4.7	-	85	135.1	4.3
WHOOPING COUGH (033) .....	-	187	144.3	4.3	-	91	136.6	3.8	5	96	152.5	4.9

(a) PER 100,000 LIVE BIRTHS. (b) INCLUDES NON-RESIDENTS.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

UNDER 1 YEAR (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT
MARTINIQUE (1975) TOTAL DEATHS .....	-	167	2282.4	100.0	-	95	2546.9	100.0	-	72	2007.2	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	42	576.0	25.1	1	24	643.4	25.3	1	18	501.8	25.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (00B, 009) .....	2	39	533.0	23.4	1	24	643.4	25.3	2	15	418.2	20.8
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	3	7	95.7	4.2	-	1	26.8	1.1	3	6	167.3	8.3
CONGENITAL ANOMALIES (740-759).....	3	7	95.7	4.2	3	4	107.2	4.2	4	3	83.6	4.2
MENINGITIS (320) .....	5	5	68.3	3.0	5	3	80.4	3.2	5	2	55.8	2.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	5	68.3	3.0	3	4	107.2	4.2	-	1	27.9	1.4
MEXICO (1974) TOTAL DEATHS .....	-	121604	4663.7	100.0	-	67772	5143.4	100.0	-	53832	4173.7	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	30247	1160.0	24.9	1	16727	1269.4	24.7	1	13520	1048.2	25.1
ENTERITIS AND OTHER DIARRHEAL DISEASES (00B, 009) .....	2	28141	1079.3	23.1	2	15258	1158.0	22.5	2	12883	998.8	23.9
CAUSES OF PERINATAL MORTALITY(760-779)	3	22026	844.7	18.1	3	12824	973.2	18.9	3	9202	713.4	17.1
CONGENITAL ANOMALIES (740-759).....	4	3705	142.1	3.0	4	2033	154.3	3.0	4	1672	129.6	3.1
DISEASES OF THE HEART (390-429) .....	5	2467	96.6	2.0	5	1370	104.0	2.0	5	1097	85.1	2.0
MONTSERRAT (1972) TOTAL DEATHS .....	-	10	3144.7	100.0	-	6	3681.0	100.0	-	4	2580.6	100.0
NICARAGUA (1973) TOTAL DEATHS .....	-	2934	3696.1	100.0	-	1642	3962.7	100.0	-	1292	3405.0	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (00B, 009) .....	1	1198	1509.2	40.8	1	683	1648.3	41.6	1	515	1357.3	39.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	175	220.5	6.0	2	88	212.4	5.4	2	87	229.3	6.7
TETANUS (037) .....	3	108	136.1	3.7	3	71	171.3	4.3	3	37	97.5	2.9
CAUSES OF PERINATAL MORTALITY(760-779)	4	84	105.8	2.9	4	49	118.3	3.0	4	35	92.2	2.7
MEASLES (055) .....	5	60	75.6	2.0	-	26	62.7	1.6	5	34	89.6	2.6
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	54	68.0	1.8	5	30	72.4	1.8	-	24	63.3	1.9
PANAMA (1974) TOTAL DEATHS .....	-	1667	3296.8	100.0	-	941	3654.4	100.0	-	726	2925.8	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	431	852.4	25.9	1	264	1025.2	28.1	1	167	673.0	23.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	213	421.2	12.8	2	117	454.4	12.4	2	96	386.9	13.2
ENTERITIS AND OTHER DIARRHEAL DISEASES (00B, 009) .....	3	155	306.5	9.3	3	83	322.3	8.8	3	72	290.2	9.9
TETANUS (037) .....	4	95	187.9	5.7	4	55	213.6	5.8	5	40	161.2	5.5
CONGENITAL ANOMALIES (740-759).....	4	95	187.9	5.7	5	48	186.4	5.1	4	47	189.4	6.5
PANAMA CANAL ZONE (1975) TOTAL DEATHS .....	-	7	1206.9	100.0	-	7	2265.4	100.0	-	-	-	-
PARAGUAY (1975) (b) TOTAL DEATHS .....	-	2412	8486.1	100.0	-	1372	9236.6	100.0	-	1040	7664.5	100.0
CAUSES OF PERINATAL MORTALITY(760-779)	1	497	1748.6	20.6	1	290	1952.3	21.1	2	207	1525.5	19.9
ENTERITIS AND OTHER DIARRHEAL DISEASES (00B, 009) .....	2	473	1664.1	19.6	2	265	1784.0	19.3	1	208	1532.9	20.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	404	1421.4	16.7	3	229	1541.7	16.7	3	175	1289.7	16.8
TETANUS (037) .....	4	85	299.1	3.5	4	45	302.9	3.3	4	40	294.8	3.8
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	70	246.3	2.9	-	40	269.3	2.9	-	30	221.1	2.9
CONGENITAL ANOMALIES (740-759).....	-	69	242.8	2.9	5	44	296.2	3.2	-	25	184.2	2.4
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	67	235.7	2.8	-	34	228.9	2.5	5	33	243.2	3.2

(a) PER 100,000 LIVE BIRTHS. (b) AREA OF INFORMATION ONLY.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

UNDER 1 YEAR (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT
PERU (1972)												
TOTAL DEATHS .....	-	29054	7237.8	100.0	-	15709	7639.2	100.0	-	13345	6816.3	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	8276	2061.7	28.5	1	4464	2170.8	28.4	1	3812	1947.1	28.6
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	6023	1500.4	20.7	2	3128	1521.1	19.9	2	2895	1478.7	21.7
CAUSES OF PERINATAL MORTALITY (760-779)	3	3328	829.1	11.5	3	1958	952.2	12.5	3	1370	699.8	10.3
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	4	2418	602.4	8.3	4	1296	630.2	8.3	4	1122	573.1	8.4
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	960	239.2	3.3	5	514	250.0	3.3	5	446	227.8	3.3
PUERTO RICO (1975)												
TOTAL DEATHS .....	-	1455	2087.8	100.0	-	851	2373.3	100.0	-	604	1785.2	100.0
CAUSES OF PERINATAL MORTALITY (760-779)	1	796	1142.2	54.7	1	465	1296.8	54.6	1	331	978.3	54.8
CONGENITAL ANOMALIES (740-759) .....	2	183	262.6	12.6	3	97	270.5	11.4	2	86	254.2	14.2
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	152	218.1	10.4	2	105	292.8	12.3	3	47	138.9	7.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	68	97.6	4.7	4	37	103.2	4.3	4	31	91.6	5.1
ACCIDENTS (E800-E949, E980-E989) .....	5	30	43.0	2.1	5	24	66.9	2.8	-	6	17.7	1.0
MENINGITIS (320) .....	-	20	28.7	1.4	-	11	30.7	1.3	5	9	26.6	1.5
ST. KITTS-NEVIS AND ANGUILLA (1975) (b)												
TOTAL DEATHS .....	-	47	4276.6	100.0	-	28	5063.3	100.0	-	19	3479.9	100.0
ST. LUCIA (1975)												
TOTAL DEATHS .....	-	147	3563.6	100.0	-	87	4086.4	100.0	-	60	3006.0	100.0
CAUSES OF PERINATAL MORTALITY (760-779)	1	46	1115.2	31.3	1	26	1221.2	29.9	1	20	1002.0	33.3
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	23	557.6	15.6	2	12	563.6	13.8	2	11	551.1	18.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	14	339.4	9.5	5	5	234.9	5.7	3	9	450.9	15.0
CONGENITAL ANOMALIES (740-759) .....	4	13	315.2	8.8	2	12	563.6	13.8	-	1	50.1	1.7
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	9	218.2	6.1	4	6	281.8	6.9	4	3	150.3	5.0
MENINGITIS (320) .....	-	3	72.7	2.0	-	1	47.0	1.1	5	2	100.2	3.3
ST. PIERRE AND MIQUELON (1976)												
TOTAL DEATHS .....	-	1	...	100.0	-	1	...	100.0	-	-	-	-
ST. VINCENT (1974)												
TOTAL DEATHS .....	-	195	5781.2	100.0	-	97	5857.5	100.0	-	98	5707.6	100.0
CAUSES OF PERINATAL MORTALITY (760-779)	1	46	1363.8	23.6	1	25	1509.7	25.8	1	21	1223.1	21.4
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	39	1156.2	20.0	2	22	1328.5	22.7	2	17	990.1	17.3
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	3	33	978.4	16.9	3	16	966.2	16.5	2	17	990.1	17.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	22	652.2	11.3	-	7	422.7	7.2	4	15	873.6	15.3
WHODDING COUGH (033) .....	5	16	474.4	8.2	5	8	483.1	8.2	5	8	465.9	8.2
CONGENITAL ANOMALIES (740-759) .....	-	12	355.8	6.2	4	9	543.5	9.3	-	3	174.7	3.1
SURINAME (1971)												
TOTAL DEATHS .....	-	538	3911.6	100.0	-	287	4012.9	100.0	-	251	3801.9	100.0
CAUSES OF PERINATAL MORTALITY (760-779)	1	103	748.9	19.1	1	55	769.0	19.2	1	48	727.1	19.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	47	341.7	8.7	2	27	377.5	9.4	2	20	302.9	8.0
CONGENITAL ANOMALIES (740-759) .....	3	16	116.3	3.0	3	9	125.8	3.1	3	7	106.0	2.8
MENINGITIS (320) .....	4	11	80.0	2.0	4	7	97.9	2.4	4	4	60.6	1.6
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	8	58.2	1.5	5	4	55.9	1.4	4	4	60.6	1.6
ACCIDENTS (E800-E949, E980-E989) .....	-	6	43.6	1.1	-	2	28.0	0.7	4	4	60.6	1.6

(a) PER 100,000 LIVE BIRTHS. (b) EXCLUDING ANGUILLA.



Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

UNDER 1 YEAR (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT	RANK ORDER	NUMBER	(a) RATE	PER-CENT
TRINIDAD AND TOBAGO (1974) TOTAL DEATHS .....	-	670	2563.3	100.0	-	392	2925.2	100.0	-	278	2182.6	100.0
CAUSES OF PERINATAL MORTALITY (760-779)	1	217	830.2	32.4	1	131	977.5	33.4	2	86	675.2	30.9
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	210	803.4	31.3	2	120	895.5	30.6	1	90	706.6	32.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	103	394.1	15.4	3	68	507.4	17.3	3	35	274.8	12.6
CONGENITAL ANOMALIES (740-759) .....	4	46	176.0	6.9	4	20	149.2	5.1	4	26	204.1	9.4
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	19	72.7	2.8	5	10	74.6	2.6	5	9	70.7	3.2
UNITED STATES (1975) TOTAL DEATHS .....	-	50525	1606.9	100.0	-	28812	1786.1	100.0	-	21713	1418.2	100.0
CAUSES OF PERINATAL MORTALITY (760-779)	1	26585	845.5	52.6	1	15313	949.3	53.1	1	11272	736.2	51.9
CONGENITAL ANOMALIES (740-759) .....	2	8582	272.9	17.0	2	4700	291.4	16.3	2	3882	253.5	17.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	2201	70.0	4.4	3	1230	76.2	4.3	3	971	63.4	4.5
ACCIDENTS (E800-E949, E980-E989) .....	4	1431	45.5	2.8	4	766	47.5	2.7	4	665	43.4	3.1
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	713	22.7	1.4	5	398	24.7	1.4	5	315	20.6	1.5
URUGUAY (1976) TOTAL DEATHS .....	-	2718	4080.3	100.0	-	1574	4687.5	100.0	-	1141	3454.1	100.0
CAUSES OF PERINATAL MORTALITY (760-779)	1	1127	1691.9	41.5	1	662	1971.5	42.1	1	463	1401.6	40.6
CONGENITAL ANOMALIES (740-759) .....	2	248	372.3	9.1	2	144	428.8	9.1	3	104	314.8	9.1
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	3	245	367.8	9.0	4	133	396.1	8.4	2	112	339.1	9.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	242	363.3	8.9	3	139	413.9	8.8	4	103	311.8	9.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	161	241.7	5.9	5	92	274.0	5.8	5	69	208.9	6.0
VENEZUELA (1975) TOTAL DEATHS .....	-	19521	4371.7	100.0	-	11040	4854.5	100.0	-	8481	3870.6	100.0
CAUSES OF PERINATAL MORTALITY (760-779)	1	5602	1254.6	28.7	1	3346	1471.3	30.3	1	2256	1029.6	26.6
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	3175	711.0	16.3	2	1767	777.0	16.0	2	1408	642.6	16.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	2178	487.8	11.2	3	1197	526.3	10.8	3	981	447.7	11.6
CONGENITAL ANOMALIES (740-759) .....	4	1179	264.0	6.0	4	652	286.7	5.9	4	527	240.5	6.2
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	406	90.9	2.1	5	224	98.5	2.0	5	182	83.1	2.1
VIRGIN ISLANDS (UK) (1973) TOTAL DEATHS .....	-	11	4489.8	100.0	-	6	4800.0	100.0	-	5	4166.7	100.0

(a) PER 100,000 LIVE BIRTHS.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

1 - 4 YEARS

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
ANTIGUA (1975) TOTAL DEATHS .....	-	13	151.9	100.0	-	8	183.9	100.0	-	5	118.8	100.0
ARGENTINA (1970) TOTAL DEATHS .....	-	6212	331.5	100.0	-	3174	335.2	100.0	-	3038	327.7	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	825	44.0	13.3	1	391	41.3	12.3	1	434	46.8	14.3
MEASLES (055) .....	2	767	40.9	12.3	4	364	38.4	11.5	2	403	43.5	13.3
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	716	38.2	11.5	2	383	40.4	12.1	3	333	35.9	11.0
ACCIDENTS (E800-E949, E980-E989) .....	4	646	34.5	10.4	3	368	38.9	11.6	4	278	30.0	9.2
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	260	13.9	4.2	5	134	14.1	4.2	5	126	13.6	4.1
BAHAMAS (1972) TOTAL DEATHS .....	-	41	171.4	100.0	-	25	206.2	100.0	-	16	135.7	100.0
BARBADOS (1976) TOTAL DEATHS .....	-	22	98.0	100.0	-	10	88.0	100.0	-	12	108.2	100.0
BELIZE (1975) TOTAL DEATHS .....	-	62	310.6	100.0	-	28	277.0	100.0	-	34	345.2	100.0
BERMUDA (1975) TOTAL DEATHS .....	-	2	49.3	100.0	-	2	95.7	100.0	-	-	-	-
CANADA (1975) TOTAL DEATHS .....	-	1080	74.7	100.0	-	620	83.7	100.0	-	460	65.3	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	450	31.1	41.7	1	270	36.4	43.5	1	180	25.5	39.1
CONGENITAL ANOMALIES (740-759) .....	2	175	12.1	16.2	2	89	12.0	14.4	2	86	12.2	18.7
MALIGNANT NEOPLASMS (140-209) .....	3	92	6.4	8.5	3	47	6.3	7.6	3	45	6.4	9.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	64	4.4	5.9	4	29	3.9	4.7	4	35	5.0	7.6
MENINGITIS (320) .....	5	24	1.7	2.2	5	19	2.6	3.1	-	5	0.7	1.1
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999)	-	10	0.7	0.9	-	3	0.4	0.5	5	7	1.0	1.5
CAYMAN ISLANDS (1974) TOTAL DEATHS .....	-	1	84.0	100.0	-	-	-	-	-	1	175.4	100.0
CHILE (1975) TOTAL DEATHS .....	-	2171	218.7	100.0	-	1175	235.0	100.0	-	996	202.1	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	482	48.6	22.2	1	278	55.6	23.7	2	204	41.4	20.5
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	446	44.9	20.5	2	231	46.2	19.7	1	215	43.6	21.6
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	185	18.6	8.5	3	96	19.2	8.2	3	89	18.1	8.9
CONGENITAL ANOMALIES (740-759) .....	4	87	8.8	4.0	5	48	9.6	4.1	4	39	7.9	3.9
MALIGNANT NEOPLASMS (140-209) .....	5	80	8.1	3.7	4	52	10.4	4.4	-	28	5.7	2.8
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	-	65	6.5	3.0	-	28	5.6	2.4	5	37	7.5	3.7
COLOMBIA (1975) TOTAL DEATHS .....	-	16244	489.4	100.0	-	8236	490.1	100.0	-	8008	488.7	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	3486	105.0	21.5	1	1779	105.9	21.6	1	1707	104.2	21.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	2153	64.9	13.3	2	1055	62.8	12.8	2	1098	67.0	13.7
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	3	1606	48.4	9.9	3	766	45.6	9.3	3	840	51.3	10.5
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	4	1387	41.8	8.5	4	678	40.3	8.2	4	709	43.3	8.9
ACCIDENTS (E800-E949, E980-E989) .....	5	1011	30.5	6.2	5	569	33.9	6.9	5	442	27.0	5.5

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

1 - 4 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
COSTA RICA (1975)												
TOTAL DEATHS .....	-	447	206.0	100.0	-	225	204.3	100.0	-	222	207.8	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	79	36.4	17.7	1	41	37.2	18.2	1	38	35.6	17.1
ACCIDENTS (E800-E949, E980-E989) .....	2	46	21.2	10.3	2	27	24.5	12.0	3	19	17.8	8.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	38	17.5	8.5	3	16	14.5	7.1	2	22	20.6	9.9
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	4	26	12.0	5.8	5	11	10.0	4.9	5	15	14.0	6.8
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	4	26	12.0	5.8	-	7	6.4	3.1	3	19	17.8	8.6
CONGENITAL ANOMALIES (740-759) .....	-	21	9.7	4.7	4	14	12.7	6.2	-	7	6.6	3.2
CUBA (1975)												
TOTAL DEATHS .....	-	993	102.5	100.0	-	535	108.0	100.0	-	458	96.8	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	199	20.5	20.0	2	96	19.4	17.9	1	103	21.8	22.5
ACCIDENTS (E800-E949, E980-E989) .....	2	180	18.6	18.1	1	99	20.0	18.5	2	81	17.1	17.7
CONGENITAL ANOMALIES (740-759) .....	3	106	10.9	10.7	4	49	9.9	9.2	3	57	12.0	12.4
MALIGNANT NEOPLASMS (140-209) .....	4	88	9.1	8.9	3	55	11.1	10.3	4	33	7.0	7.2
MENINGITIS (320) .....	5	54	5.6	5.4	5	28	5.6	5.2	5	26	5.5	5.7
DOMINICA (1975)												
TOTAL DEATHS .....	-	16	146.7	100.0	-	7	128.9	100.0	-	9	164.2	100.0
DOMINICAN REPUBLIC (1975)												
TOTAL DEATHS .....	-	3031	481.6	100.0	-	1603	505.4	100.0	-	1428	457.4	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	563	89.5	18.6	1	300	94.6	18.7	1	263	84.2	18.4
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	2	266	42.3	8.8	2	140	44.1	8.7	2	126	40.4	8.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	190	30.2	6.3	3	104	32.8	6.5	3	86	27.5	6.0
MEASLES (055) .....	4	114	18.1	3.8	5	48	15.1	3.0	4	66	21.1	4.6
ACCIDENTS (E800-E949, E980-E989) .....	5	113	18.0	3.7	4	68	21.4	4.2	-	45	14.4	3.2
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	91	14.5	3.0	-	45	14.2	2.8	5	46	14.7	3.2
ECUADOR (1974)												
TOTAL DEATHS .....	-	13708	1391.5	100.0	-	6732	1357.5	100.0	-	6976	1426.1	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	2982	302.7	21.8	1	1467	295.8	21.8	1	1515	309.7	21.7
MEASLES (055) .....	2	2117	214.9	15.4	2	1056	212.9	15.7	2	1061	216.9	15.2
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	3	1574	159.8	11.5	3	764	154.1	11.3	3	810	165.6	11.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	1471	149.3	10.7	4	707	142.6	10.5	4	764	156.2	11.0
WHOOPING COUGH (1033) .....	5	709	72.0	5.2	5	309	62.3	4.6	5	400	81.8	5.7
EL SALVADOR (1974) (a)												
TOTAL DEATHS .....	-	3310	644.4	100.0	-	1636	630.8	100.0	-	1674	658.2	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	991	192.9	29.9	1	508	195.9	31.1	1	483	189.9	28.9
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	2	186	36.2	5.6	4	74	28.5	4.5	2	112	44.0	6.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	178	34.7	5.4	2	82	31.6	5.0	4	96	37.7	5.7
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	4	176	34.3	5.3	3	75	28.9	4.6	3	101	39.7	6.0
ACCIDENTS (E800-E949, E980-E989) .....	5	80	15.6	2.4	5	47	18.1	2.9	5	33	13.0	2.0
FALKLAND ISLANDS (1974)												
TOTAL DEATHS .....	-	-	-	-	-	-	-	-	-	-	-	-
FRENCH GUIANA (1971)												
TOTAL DEATHS .....	-	22	365.4	100.0	-	10	334.4	100.0	-	12	396.0	100.0

(a) INCLUDES NON-RESIDENTS.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

1 - 4 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
GUADELOUPE (1974) TOTAL DEATHS .....	-	59	135.6	100.0	-	29	132.4	100.0	-	30	139.0	100.0
GUATEMALA (1975) TOTAL DEATHS .....	-	18791	2418.1	100.0	-	9414	2402.8	100.0	-	9377	2433.7	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	5642	726.0	30.0	1	2898	739.7	30.8	1	2744	712.2	29.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	3024	389.1	16.1	2	1530	390.5	16.3	2	1494	387.7	15.9
MEASLES (055) .....	3	2809	361.5	14.9	3	1380	352.2	14.7	3	1429	370.9	15.2
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	4	923	118.8	4.9	4	439	112.0	4.7	4	484	125.6	5.2
WHOOPIING COUGH (033) .....	5	626	80.6	3.3	5	295	75.3	3.1	5	331	85.9	3.5
HONDURAS (1975) TOTAL DEATHS .....	-	3530	924.6	100.0	-	1746	891.7	100.0	-	1784	959.1	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	960	251.4	27.2	1	466	238.0	26.7	1	494	265.6	27.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	219	57.4	6.2	2	97	49.5	5.6	2	122	65.6	6.8
WHOOPIING COUGH (033) .....	3	145	38.0	4.1	4	67	34.2	3.8	3	78	41.9	4.4
MEASLES (055) .....	4	143	37.5	4.1	3	73	37.3	4.2	4	70	37.6	3.9
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	113	29.6	3.2	-	54	27.6	3.1	5	59	31.7	3.3
DISEASES OF THE HEART (390-429) .....	-	105	27.5	3.0	5	57	29.1	3.3	-	48	25.8	2.7
MARTINIQUE (1975) TOTAL DEATHS .....	-	39	82.4	100.0	-	23	96.6	100.0	-	16	68.1	100.0
MEXICO (1974) TOTAL DEATHS .....	-	37983	455.8	100.0	-	19441	458.0	100.0	-	18542	453.5	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	10423	125.1	27.4	1	5347	126.0	27.5	1	5076	124.1	27.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	6673	80.1	17.6	2	3318	78.2	17.1	2	3355	82.0	18.1
ACCIDENTS (E800-E949, E980-E989) .....	3	3097	37.2	8.2	3	1826	43.0	9.4	3	1271	31.1	6.9
WHOOPIING COUGH (033) .....	4	1311	15.7	3.5	5	559	13.2	2.9	4	752	18.4	4.1
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	1097	13.2	2.9	4	561	13.2	2.9	5	536	13.1	2.9
MONTSERRAT (1972) TOTAL DEATHS .....	-	4	303.0	100.0	-	3	461.5	100.0	-	1	149.3	100.0
NICARAGUA (1973) TOTAL DEATHS .....	-	1449	535.4	100.0	-	793	579.6	100.0	-	656	490.1	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	543	200.6	37.5	1	284	207.6	35.8	1	259	193.5	39.5
MEASLES (055) .....	2	200	73.9	13.8	2	117	85.5	14.8	2	83	62.0	12.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	65	24.0	4.5	3	38	27.8	4.8	3	27	20.2	4.1
ACCIDENTS (E800-E949, E980-E989) .....	4	48	17.7	3.3	4	30	21.9	3.8	4	18	13.4	2.7
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	33	12.2	2.3	5	17	12.4	2.1	5	16	12.0	2.4
PANAMA (1974) TOTAL DEATHS .....	-	952	454.8	100.0	-	472	444.0	100.0	-	480	465.8	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	157	75.0	16.5	1	85	80.0	18.0	1	72	69.9	15.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	131	62.6	13.8	2	65	61.1	13.8	2	66	64.1	13.8
WHOOPIING COUGH (033) .....	3	87	41.6	9.1	4	30	28.2	6.4	3	57	55.3	11.9
ACCIDENTS (E800-E949, E980-E989) .....	4	59	28.2	6.2	3	35	32.9	7.4	4	24	23.3	5.0
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	52	24.8	5.5	5	28	26.3	5.9	4	24	23.3	5.0

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

1 - 4 YEARS (CONTINUED)	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
PANAMA CANAL ZONE (1975) TOTAL DEATHS .....	-	-	-	-	-	-	-	-	-	-	-	-
PARAGUAY (1975) (a) TOTAL DEATHS .....	-	1012	562.1	100.0	-	550	607.7	100.0	-	462	516.0	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	330	183.3	32.6	1	187	206.6	34.0	1	143	159.7	31.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	170	94.4	16.8	2	76	84.0	13.8	2	94	105.0	20.3
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	3	45	25.0	4.4	4	26	28.7	4.7	4	19	21.2	4.1
ACCIDENTS (E800-E949, E980-E989) .....	4	42	23.3	4.2	3	28	30.9	5.1	-	14	15.6	3.0
MENINGITIS (320) .....	5	31	17.2	3.1	5	11	12.2	2.0	3	20	22.3	4.3
ANEMIAS (280-285) .....	-	26	14.4	2.6	5	11	12.2	2.0	5	15	16.8	3.2
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	25	13.9	2.5	5	11	12.2	2.0	-	14	15.6	3.0
PERU (1972) TOTAL DEATHS .....	-	14525	753.7	100.0	-	7245	740.3	100.0	-	7280	767.5	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	3611	187.4	24.9	1	1817	185.7	25.1	1	1794	189.1	24.6
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	3172	164.6	21.8	2	1623	165.8	22.4	2	1549	163.3	21.3
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	3	1133	58.8	7.8	3	558	57.0	7.7	3	575	60.6	7.9
MEASLES (055) .....	4	1027	53.3	7.1	4	525	53.6	7.2	4	502	52.9	6.9
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	812	42.1	5.6	5	391	40.0	5.4	5	421	44.4	5.8
PUERTO RICO (1975) TOTAL DEATHS .....	-	153	53.3	100.0	-	82	56.4	100.0	-	71	50.1	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	35	12.2	22.9	1	21	14.4	25.6	1	14	9.9	19.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	24	8.4	15.7	2	13	8.9	15.9	2	11	7.8	15.5
MALIGNANT NEOPLASMS (140-209) .....	3	22	7.7	14.4	3	12	8.3	14.6	3	10	7.1	14.1
CONGENITAL ANOMALIES (740-759) .....	4	13	4.5	8.5	4	6	4.1	7.3	4	7	4.9	9.9
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	11	3.8	7.2	5	5	3.4	6.1	5	6	4.2	8.5
ST. KITTS-NEVIS AND ANGUILLA (1975) (b) TOTAL DEATHS .....	-	8	132.5	100.0	-	5	167.8	100.0	-	3	98.0	100.0
ST. LUCIA (1975) TOTAL DEATHS .....	-	49	300.8	100.0	-	29	352.4	100.0	-	20	248.1	100.0
ST. PIERRE AND MIQUELON (1976) TOTAL DEATHS .....	-	-	-	-	-	-	-	-	-	-	-	-
ST. VINCENT (1974) TOTAL DEATHS .....	-	69	489.0	100.0	-	34	470.9	100.0	-	35	508.0	100.0
SURINAME (1971) TOTAL DEATHS .....	-	148	299.3	100.0	-	88	346.7	100.0	-	60	249.3	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	20	40.4	13.5	2	6	23.6	6.8	1	14	58.2	23.3
ACCIDENTS (E800-E949, E980-E989) .....	2	12	24.3	8.1	1	7	27.6	8.0	2	5	20.8	8.3
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	3	4	8.1	2.7	-	1	3.9	1.1	3	3	12.5	5.0
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	3	4	8.1	2.7	3	4	15.8	4.5	-	-	-	-
ACUTE POLIOMYELITIS (040-043) .....	5	2	4.0	1.4	4	2	7.9	2.3	-	-	-	-
MENINGITIS (320) .....	5	2	4.0	1.4	-	-	-	-	4	2	8.3	3.3
DISEASES OF THE HEART (390-429) .....	5	2	4.0	1.4	4	2	7.9	2.3	-	-	-	-
CONGENITAL ANOMALIES (740-759) .....	5	2	4.0	1.4	-	-	-	-	4	2	8.3	3.3

(a) AREA OF INFORMATION ONLY. (b) EXCLUDING ANGUILLA.



Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

1 - 4 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
TRINIDAD AND TOBAGO (1974) TOTAL DEATHS .....	-	165	162.2	100.0	-	81	156.7	100.0	-	84	167.8	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	44	43.2	26.7	1	18	34.8	22.2	1	26	51.9	31.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	27	26.5	16.4	2	14	27.1	17.3	2	13	26.0	15.5
ACCIDENTS (E800-E949, E980-E989) .....	3	21	20.6	12.7	3	13	25.1	16.0	3	8	16.0	9.5
CONGENITAL ANOMALIES (740-759) .....	4	14	13.8	8.5	4	11	21.3	13.6	5	3	6.0	3.6
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	11	10.8	6.7	5	5	9.7	6.2	4	6	12.0	7.1
MALIGNANT NEOPLASMS (140-209) .....	-	6	5.9	3.6	5	5	9.7	6.2	-	1	2.0	1.2
BENIGN NEOPLASMS AND NEOPLASMS OF UNSPECIFIED NATURE (210-239) .....	-	3	2.9	1.8	-	-	-	-	5	3	6.0	3.6
ANEMIAS (280-285) .....	-	5	4.9	3.0	-	2	3.9	2.5	5	3	6.0	3.6
CEREBROVASCULAR DISEASE (430-438) .....	-	4	3.9	2.4	-	1	1.9	1.2	5	3	6.0	3.6
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	4	3.9	2.4	-	1	1.9	1.2	5	3	6.0	3.6
UNITED STATES (1975) TOTAL DEATHS .....	-	9060	70.8	100.0	-	5086	77.8	100.0	-	3974	63.5	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	3756	29.3	41.5	1	2227	34.1	43.8	1	1529	24.4	38.5
CONGENITAL ANOMALIES (740-759) .....	2	1141	8.9	12.6	2	558	8.5	11.0	2	583	9.3	14.7
MALIGNANT NEOPLASMS (140-209) .....	3	711	5.6	7.8	3	398	6.1	7.8	3	313	5.0	7.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	527	4.1	5.8	4	271	4.1	5.3	4	256	4.1	6.4
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999)	5	317	2.5	3.5	5	187	2.9	3.7	5	130	2.1	3.3
URUGUAY (1976) TOTAL DEATHS .....	-	293	133.2	100.0	-	147	130.1	100.0	-	146	136.4	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	42	19.1	14.3	1	28	24.8	19.0	2	14	13.1	9.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	24	10.9	8.2	3	9	8.0	6.1	1	15	14.0	10.3
CONGENITAL ANOMALIES (740-759) .....	3	23	10.5	7.8	2	17	15.0	11.6	-	6	5.6	4.1
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	16	7.3	5.5	-	7	6.2	4.8	3	9	8.4	6.2
MALIGNANT NEOPLASMS (140-209) .....	5	15	6.8	5.1	5	8	7.1	5.4	4	7	6.5	4.8
MEASLES (055) .....	-	12	5.5	4.1	3	9	8.0	6.1	-	3	2.8	2.1
MENINGOCOCCAL INFECT (036) .....	-	10	4.5	3.4	-	3	2.7	2.0	4	7	6.5	4.8
MENINGITIS (320) .....	-	14	6.4	4.8	-	7	6.2	4.8	4	7	6.5	4.8
VENEZUELA (1975) TOTAL DEATHS .....	-	5825	378.7	100.0	-	2922	374.0	100.0	-	2903	383.6	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	880	57.2	15.1	1	440	56.3	15.1	1	440	58.1	15.2
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	705	45.8	12.1	2	338	43.3	11.6	2	367	48.5	12.6
ACCIDENTS (E800-E949, E980-E989) .....	3	477	31.0	8.2	3	271	34.7	9.3	4	206	27.2	7.1
MEASLES (055) .....	4	433	28.2	7.4	4	217	27.8	7.4	3	216	28.5	7.4
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	252	16.4	4.3	5	125	16.0	4.3	5	127	16.8	4.4
VIRGIN ISLANDS (UK) (1973) TOTAL DEATHS .....	-	2	153.8	100.0	-	1	153.8	100.0	-	1	153.8	100.0

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

5 - 14 YEARS

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
ANTIGUA (1975) TOTAL DEATHS .....	-	3	14.5	100.0	-	3	29.9	100.0	-	-	-	-
ARGENTINA (1970) TOTAL DEATHS .....	-	3110	68.1	100.0	-	1816	78.5	100.0	-	1294	57.4	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	995	21.8	32.0	1	692	29.9	38.1	1	303	13.4	23.4
MALIGNANT NEOPLASMS (140-209) .....	2	296	6.5	9.5	2	163	7.1	9.0	2	133	5.9	10.3
DISEASES OF THE HEART (390-429) .....	3	180	3.9	5.8	3	103	4.5	5.7	4	77	3.4	6.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	170	3.7	5.5	4	80	3.5	4.4	3	90	4.0	7.0
CONGENITAL ANOMALIES (740-759) .....	5	139	3.0	4.5	5	77	3.3	4.2	5	62	2.7	4.8
BAHAMAS (1972) TOTAL DEATHS .....	-	22	43.4	100.0	-	16	62.6	100.0	-	6	23.9	100.0
BARBADOS (1976) TOTAL DEATHS .....	-	23	35.6	100.0	-	13	40.3	100.0	-	10	31.0	100.0
BELIZE (1975) TOTAL DEATHS .....	-	19	43.5	100.0	-	8	36.3	100.0	-	11	50.7	100.0
BERMUDA (1975) TOTAL DEATHS .....	-	6	51.6	100.0	-	1	17.4	100.0	-	5	85.2	100.0
CANADA (1975) TOTAL DEATHS .....	-	1723	39.1	100.0	-	1049	46.5	100.0	-	674	31.3	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	940	21.3	54.6	1	609	27.0	58.1	1	331	15.4	49.1
MALIGNANT NEOPLASMS (140-209) .....	2	230	5.2	13.3	2	131	5.8	12.5	2	99	4.6	14.7
CONGENITAL ANOMALIES (740-759) .....	3	110	2.5	6.4	3	69	3.1	6.6	3	41	1.9	6.1
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999) .....	4	34	0.8	2.0	-	16	0.7	1.5	4	18	0.8	2.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	31	0.7	1.8	5	18	0.8	1.7	5	13	0.6	1.9
SUICIDE (E950-E959) .....	-	25	0.6	1.5	4	20	0.9	1.9	-	5	0.2	0.7
CAYMAN ISLANDS (1974) TOTAL DEATHS .....	-	-	-	-	-	-	-	-	-	-	-	-
CHILE (1975) TOTAL DEATHS .....	-	1615	67.0	100.0	-	952	78.5	100.0	-	663	55.3	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	557	23.1	34.5	1	395	32.6	41.5	1	162	13.5	24.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	149	6.2	9.2	2	76	6.3	8.0	2	73	6.1	11.0
MALIGNANT NEOPLASMS (140-209) .....	3	112	4.6	6.9	3	65	5.4	6.8	3	47	3.9	7.1
CONGENITAL ANOMALIES (740-759) .....	4	65	2.7	4.0	4	25	2.1	2.6	4	40	3.3	6.0
DISEASES OF THE HEART (390-429) .....	5	46	1.9	2.8	4	25	2.1	2.6	-	21	1.8	3.2
NEPHRITIS AND NEPHROSIS (580-584) ...	-	45	1.9	2.8	-	20	1.6	2.1	5	25	2.1	3.8
COLOMBIA (1975) TOTAL DEATHS .....	-	6580	96.0	100.0	-	3692	106.4	100.0	-	2888	85.3	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	1545	22.5	23.5	1	1049	30.2	28.4	1	496	14.7	17.2
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	479	7.0	7.3	3	245	7.1	6.6	2	234	6.9	8.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	456	6.7	6.9	2	261	7.5	7.1	3	195	5.8	6.8
MALIGNANT NEOPLASMS (140-209) .....	4	296	4.3	4.5	4	158	4.6	4.3	5	138	4.1	4.8
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	293	4.3	4.5	5	132	3.8	3.6	4	161	4.8	5.6

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

5 - 14 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
<b>COSTA RICA (1975)</b>												
TOTAL DEATHS .....	-	310	52.3	100.0	-	181	60.1	100.0	-	129	44.2	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	105	17.7	33.9	1	71	23.6	39.2	1	34	11.6	26.4
MALIGNANT NEOPLASMS (140-209).....	2	32	5.4	10.3	2	21	7.0	11.6	3	11	3.8	8.5
DISEASES OF THE HEART (390-429) .....	3	18	3.0	5.8	5	5	1.7	2.8	2	13	4.5	10.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	13	2.2	4.2	3	7	2.3	3.9	4	6	2.1	4.7
CONGENITAL ANOMALIES (740-759).....	5	11	1.9	3.5	4	6	2.0	3.3	5	5	1.7	3.9
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	-	7	1.2	2.3	5	5	1.7	2.8	-	2	0.7	1.6
MENINGITIS (320) .....	-	9	1.5	2.9	5	5	1.7	2.8	-	4	1.4	3.1
<b>CUBA (1975)</b>												
TOTAL DEATHS .....	-	961	42.4	100.0	-	544	46.9	100.0	-	417	37.8	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	356	15.7	37.0	1	252	21.7	46.3	1	104	9.4	24.9
MALIGNANT NEOPLASMS (140-209).....	2	132	5.8	13.7	2	77	6.6	14.2	2	55	5.0	13.2
CONGENITAL ANOMALIES (740-759).....	3	62	2.7	6.5	3	33	2.8	6.1	4	29	2.6	7.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	60	2.6	6.2	4	28	2.4	5.1	3	32	2.9	7.7
SUICIDE (E950-E959) .....	5	34	1.5	3.5	-	7	0.6	1.3	5	27	2.4	6.5
DISEASES OF THE HEART (390-429) .....	-	31	1.4	3.2	5	15	1.3	2.8	-	16	1.4	3.8
<b>DOMINICA (1975)</b>												
TOTAL DEATHS .....	-	11	47.2	100.0	-	6	50.7	100.0	-	5	43.6	100.0
<b>DOMINICAN REPUBLIC (1975)</b>												
TOTAL DEATHS .....	-	1059	73.7	100.0	-	583	80.7	100.0	-	476	66.6	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	151	10.5	14.3	1	103	14.3	17.7	1	48	6.7	10.1
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	74	5.1	7.0	2	38	5.3	6.5	2	36	5.0	7.6
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	3	43	3.0	4.1	3	19	2.6	3.3	3	24	3.4	5.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	39	2.7	3.7	4	18	2.5	3.1	4	21	2.9	4.4
DISEASES OF THE HEART (390-429) .....	5	37	2.6	3.5	-	17	2.4	2.9	5	20	2.8	4.2
MENINGITIS (320) .....	-	29	2.0	2.7	4	18	2.5	3.1	-	11	1.5	2.3
<b>ECUADOR (1974)</b>												
TOTAL DEATHS .....	-	3657	186.4	100.0	-	1905	193.0	100.0	-	1752	179.8	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	511	26.1	14.0	1	330	33.4	17.3	2	181	18.6	10.3
MEASLES (055) .....	2	464	23.7	12.7	2	235	23.8	12.3	1	229	23.5	13.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	345	17.6	9.4	3	178	18.0	9.3	4	167	17.1	9.5
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	312	15.9	8.5	4	143	14.5	7.5	3	169	17.3	9.6
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	186	9.5	5.1	5	95	9.6	5.0	5	91	9.3	5.2
<b>EL SALVADOR (1974) (a)</b>												
TOTAL DEATHS .....	-	1425	123.3	100.0	-	713	121.2	100.0	-	712	125.6	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	261	22.6	18.3	1	166	28.2	23.3	2	95	16.8	13.3
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	235	20.3	16.5	2	106	18.0	14.9	1	129	22.8	18.1
ANEMIAS (280-285) .....	3	63	5.5	4.4	3	25	4.2	3.5	3	38	6.7	5.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	41	3.5	2.9	4	16	2.7	2.2	4	25	4.4	3.5
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	36	3.1	2.5	5	15	2.5	2.1	5	21	3.7	2.9
<b>FALKLAND ISLANDS (1974)</b>												
TOTAL DEATHS .....	-	-	-	-	-	-	-	-	-	-	-	-

(a) INCLUDES NON-RESIDENTS.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

5 - 14 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
FRENCH GUIANA (1971) TOTAL DEATHS .....	-	13	106.1	100.0	-	10	161.0	100.0	-	3	49.7	100.0
GUADELLOUPE (1974) TOTAL DEATHS .....	-	58	58.9	100.0	-	33	66.1	100.0	-	25	51.4	100.0
GUATEMALA (1975) TOTAL DEATHS .....	-	6394	371.4	100.0	-	3281	371.8	100.0	-	3113	370.9	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	1487	86.4	23.3	1	766	86.8	23.3	1	721	85.9	23.2
MEASLES (055) .....	2	912	53.0	14.3	3	443	50.2	13.5	2	469	55.9	15.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	858	52.2	14.0	2	446	50.5	13.6	3	452	53.9	14.5
ACCIDENTS (E800-E949, E980-E989) .....	4	293	17.0	4.6	4	194	22.0	5.9	-	99	11.8	3.2
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	286	16.6	4.5	5	132	15.0	4.0	4	154	18.3	4.9
ANEMIAS (280-285) .....	-	238	13.8	3.7	-	109	12.4	3.3	5	129	15.4	4.1
HONDURAS (1975) TOTAL DEATHS .....	-	1414	171.5	100.0	-	741	175.3	100.0	-	673	167.4	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	225	27.3	15.9	1	118	27.9	15.9	1	107	26.6	15.9
ACCIDENTS (E800-E949, E980-E989) .....	2	153	18.6	10.8	2	94	22.2	12.7	2	59	14.7	8.8
DISEASES OF THE HEART (390-429) .....	3	64	7.8	4.5	3	38	9.0	5.1	5	26	6.5	3.9
ANEMIAS (280-285) .....	4	60	7.3	4.2	4	30	7.1	4.0	3	30	7.5	4.5
BACILLARY DYSENTERY AND AMEBIASIS (004, 006) .....	5	46	5.6	3.3	-	17	4.0	2.3	4	29	7.2	4.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	46	5.6	3.3	-	20	4.7	2.7	5	26	6.5	3.9
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	-	38	4.6	2.7	5	22	5.2	3.0	-	16	4.0	2.4
JAMAICA (1971) TOTAL DEATHS .....	-	395	72.2	100.0	-	228	81.5	100.0	-	167	62.5	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	90	16.5	22.8	1	63	22.5	27.6	1	27	10.1	16.2
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	43	7.9	10.9	2	23	8.2	10.1	2	20	7.5	12.0
ANEMIAS (280-285) .....	3	32	5.9	8.1	2	23	8.2	10.1	-	9	3.4	5.4
DISEASES OF THE HEART (390-429) .....	4	29	5.3	7.3	5	13	4.6	5.7	3	16	6.0	9.6
MALIGNANT NEOPLASMS (140-209) .....	5	25	4.6	6.3	4	14	5.0	6.1	5	11	4.1	6.6
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	-	22	4.0	5.6	-	10	3.6	4.4	4	12	4.5	7.2
MARTINIQUE (1975) TOTAL DEATHS .....	-	39	40.2	100.0	-	24	49.2	100.0	-	15	31.1	100.0
MEXICO (1974) TOTAL DEATHS .....	-	17733	108.4	100.0	-	10070	120.8	100.0	-	7663	95.5	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	4316	26.4	24.3	1	3001	36.0	29.8	1	1315	16.4	17.2
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	2290	14.0	12.9	2	1198	14.4	11.9	2	1092	13.6	14.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	1604	9.8	9.0	3	861	10.3	8.6	3	743	9.3	9.7
DISEASES OF THE HEART (390-429) .....	4	765	4.7	4.3	4	392	4.7	3.9	4	373	4.6	4.9
MALIGNANT NEOPLASMS (140-209) .....	5	611	3.7	3.4	5	323	3.9	3.2	5	288	3.6	3.8
MONTSERRAT (1972) TOTAL DEATHS .....	-	1	31.7	100.0	-	1	62.9	100.0	-	-	-	-

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

5 - 14 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
NICARAGUA (1973) TOTAL DEATHS .....	-	617	99.1	100.0	-	337	106.9	100.0	-	280	91.0	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	144	23.1	23.3	1	79	25.1	23.4	1	65	21.1	23.2
ACCIDENTS (E800-E949, E980-E989) .....	2	103	16.5	16.7	2	61	19.4	18.1	2	42	13.7	15.0
MEASLES (055) .....	3	47	7.5	7.6	3	16	5.1	4.7	3	31	10.1	11.1
ANEMIAS (280-285) .....	4	23	3.7	3.7	4	12	3.8	3.6	4	11	3.6	3.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	16	2.6	2.6	-	8	2.5	2.4	5	8	2.6	2.9
TETANUS (037) .....	-	12	1.9	1.9	5	9	2.9	2.7	-	3	1.0	1.1
PANAMA (1974) TOTAL DEATHS .....	-	493	111.8	100.0	-	268	120.2	100.0	-	225	103.3	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	108	24.5	21.9	1	70	31.4	26.1	1	38	17.4	16.9
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	48	10.9	9.7	2	17	7.6	6.3	2	31	14.2	13.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	37	8.4	7.5	3	16	7.2	6.0	3	21	9.6	9.3
ANEMIAS (280-285) .....	4	28	6.4	5.7	4	15	6.7	5.6	4	13	6.0	5.8
MALIGNANT NEOPLASMS (140-209) .....	5	15	3.4	3.0	5	9	4.0	3.4	-	6	2.8	2.7
WHOOPING COUGH (033) .....	-	13	2.9	2.6	-	6	2.7	2.2	5	7	3.2	3.1
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	14	3.2	2.8	-	7	3.1	2.6	5	7	3.2	3.1
PANAMA CANAL ZONE (1975) TOTAL DEATHS .....	-	1	9.8	100.0	-	-	-	-	-	1	19.9	100.0
PARAGUAY (1975) (a) TOTAL DEATHS .....	-	510	117.9	100.0	-	297	135.4	100.0	-	213	99.8	100.0
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	1	95	22.0	18.6	1	56	25.5	18.9	1	39	18.3	18.3
ACCIDENTS (E800-E949, E980-E989) .....	2	67	15.5	13.1	2	49	22.3	16.5	2	18	8.4	8.5
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	36	8.3	7.1	4	18	8.2	6.1	2	18	8.4	8.5
ANEMIAS (280-285) .....	4	35	8.1	6.9	3	21	9.6	7.1	4	14	6.6	6.6
MALIGNANT NEOPLASMS (140-209) .....	5	26	6.0	5.1	5	14	6.4	4.7	5	12	5.6	5.6
PERU (1972) TOTAL DEATHS .....	-	3704	94.2	100.0	-	1962	98.5	100.0	-	1742	89.7	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	768	19.5	20.7	1	382	19.2	19.5	1	386	19.9	22.2
ACCIDENTS (E800-E949, E980-E989) .....	2	508	12.9	13.7	2	339	17.0	17.3	2	169	8.7	9.7
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	244	6.2	6.6	4	123	6.2	6.3	3	121	6.2	6.9
TUBERCULOSIS (010-019) .....	4	234	5.9	6.3	3	126	6.3	6.4	4	108	5.6	6.2
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	158	4.0	4.3	5	77	3.9	3.9	5	81	4.2	4.6
PUERTO RICO (1975) TOTAL DEATHS .....	-	248	32.8	100.0	-	162	42.3	100.0	-	86	23.0	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	101	13.3	40.7	1	73	19.0	45.1	1	28	7.5	32.6
MALIGNANT NEOPLASMS (140-209) .....	2	31	4.1	12.5	2	18	4.7	11.1	2	13	3.5	15.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	16	2.1	6.5	5	7	1.8	4.3	3	9	2.4	10.5
CONGENITAL ANOMALIES (740-759) .....	4	13	1.7	5.2	3	8	2.1	4.9	4	5	1.3	5.8
DISEASES OF THE HEART (390-429) .....	5	10	1.3	4.0	3	8	2.1	4.9	-	2	0.5	2.3
MENTAL DISORDERS (290-315) .....	-	4	0.5	1.6	-	1	0.3	0.6	5	3	0.8	3.5
CEREBROVASCULAR DISEASE (430-438) .....	-	5	0.7	2.0	-	2	0.5	1.2	5	3	0.8	3.5
ST. KITTS-NEVIS AND ANGUILLA (1975) (b) TOTAL DEATHS .....	-	8	49.0	100.0	-	5	61.5	100.0	-	3	36.6	100.0
ST. LUCIA (1975) TOTAL DEATHS .....	-	21	62.2	100.0	-	11	64.6	100.0	-	10	59.7	100.0

(a) AREA OF INFORMATION ONLY. (b) EXCLUDING ANGUILLA.





Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
ANTIGUA (1975) TOTAL DEATHS .....	-	43	176.2	100.0	-	24	216.0	100.0	-	19	142.9	100.0
ARGENTINA (1970) TOTAL DEATHS .....	-	24526	231.9	100.0	-	15448	292.3	100.0	-	9078	171.5	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	5777	54.6	23.6	1	4694	88.8	30.4	3	1083	20.5	11.9
DISEASES OF THE HEART (390-429) .....	2	3270	30.9	13.3	2	2148	40.6	13.9	2	1122	21.2	12.4
MALIGNANT NEOPLASMS (140-209) .....	3	2861	27.0	11.7	3	1431	27.1	9.3	1	1430	27.0	15.8
SUICIDE (E950-E959) .....	4	1163	11.0	4.7	5	789	14.9	5.1	-	374	7.1	4.1
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999) .....	5	1120	10.6	4.6	4	959	18.1	6.2	-	161	3.0	1.8
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	735	6.9	3.0	-	-	-	-	4	735	13.9	8.1
TUBERCULOSIS (010-019) .....	-	999	9.4	4.1	-	580	11.0	3.8	5	419	7.9	4.6
BAHAMAS (1972) TOTAL DEATHS .....	-	232	308.7	100.0	-	133	356.0	100.0	-	99	261.9	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	74	98.5	31.9	1	55	147.2	41.4	1	19	50.3	19.2
CIRRHOSIS OF LIVER (571) .....	2	31	41.2	13.4	4	15	40.1	11.3	2	16	42.3	16.2
DISEASES OF THE HEART (390-429) .....	3	25	33.3	10.8	2	16	42.8	12.0	3	9	23.8	9.1
CEREBROVASCULAR DISEASE (430-438) .....	3	25	33.3	10.8	2	16	42.8	12.0	3	9	23.8	9.1
MALIGNANT NEOPLASMS (140-209) .....	5	13	17.3	5.6	-	5	13.4	3.8	5	8	21.2	8.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	12	16.0	5.2	5	8	21.4	6.0	-	4	10.6	4.0
BARBADOS (1976) TOTAL DEATHS .....	-	165	177.2	100.0	-	111	251.5	100.0	-	54	110.3	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	29	31.2	17.6	1	25	56.6	22.5	3	4	8.2	7.4
DISEASES OF THE HEART (390-429) .....	2	24	25.8	14.5	3	11	24.9	9.9	1	13	26.6	24.1
MALIGNANT NEOPLASMS (140-209) .....	3	17	18.3	10.3	-	6	13.6	5.4	2	11	22.5	20.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	17	18.3	10.3	2	13	29.5	11.7	3	4	8.2	7.4
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	8	8.6	4.8	4	7	15.9	6.3	-	1	2.0	1.9
CONGENITAL ANOMALIES (740-759) .....	5	8	8.6	4.8	4	7	15.9	6.3	-	1	2.0	1.9
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999) .....	5	8	8.6	4.8	4	7	15.9	6.3	-	1	2.0	1.9
CEREBROVASCULAR DISEASE (430-438) .....	-	7	7.5	4.2	-	5	11.3	4.5	5	2	4.1	3.7
NEPHRITIS AND NEPHROSIS (580-584) .....	-	4	4.3	2.4	-	2	4.5	1.8	5	2	4.1	3.7
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	2	2.1	1.2	-	-	-	-	5	2	4.1	3.7
BELIZE (1975) TOTAL DEATHS .....	-	63	126.7	100.0	-	30	121.1	100.0	-	33	132.4	100.0
BERMUDA (1975) TOTAL DEATHS .....	-	43	165.8	100.0	-	30	222.9	100.0	-	13	104.3	100.0
CANADA (1975) TOTAL DEATHS .....	-	14858	142.9	100.0	-	10424	197.9	100.0	-	4434	86.4	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	6185	59.5	41.6	1	4938	93.8	47.4	1	1247	24.3	28.1
MALIGNANT NEOPLASMS (140-209) .....	2	2024	19.5	13.6	4	1009	19.2	9.7	2	1015	19.8	22.9
SUICIDE (E950-E959) .....	3	1567	15.1	10.5	2	1167	22.2	11.2	3	400	7.8	9.0
DISEASES OF THE HEART (390-429) .....	4	1329	12.8	8.9	3	1067	20.3	10.2	4	262	5.1	5.9
CIRRHOSIS OF LIVER (571) .....	5	388	3.7	2.6	5	272	5.2	2.6	-	116	2.3	2.6
CEREBROVASCULAR DISEASE (430-438) .....	-	386	3.7	2.6	-	178	3.4	1.7	5	208	4.1	4.7
CAYMAN ISLANDS (1974) TOTAL DEATHS .....	-	11	241.2	100.0	-	8	370.4	100.0	-	3	125.0	100.0

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

15 - 44 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
CHILE (1975)												
TOTAL DEATHS .....	-	9873	213.0	100.0	-	6213	268.8	100.0	-	3660	157.5	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	2965	64.0	30.0	1	2507	108.5	40.4	2	458	19.7	12.5
MALIGNANT NEOPLASMS (140-209).....	2	984	21.2	10.0	3	455	19.7	7.3	1	529	22.8	14.5
CIRRHOSIS OF LIVER (571).....	3	645	13.9	6.5	2	463	20.0	7.5	-	182	7.8	5.0
TUBERCULOSIS (010-019) .....	4	604	13.0	6.1	4	352	15.2	5.7	4	252	10.8	6.9
DISEASES OF THE HEART (390-429) .....	5	544	11.7	5.5	-	301	13.0	4.8	5	243	10.5	6.6
SUICIDE (E950-E959) .....	-	408	8.8	4.1	5	321	13.9	5.2	-	87	3.7	2.4
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	329	7.1	3.3	-	-	-	-	3	329	14.2	9.0
COLOMBIA (1975)												
TOTAL DEATHS .....	-	23883	251.5	100.0	-	14176	312.0	100.0	-	9707	196.0	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	5515	58.1	23.1	1	4476	98.5	31.6	4	1039	21.0	10.7
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999)	2	3381	35.6	14.2	2	3100	68.2	21.9	-	281	5.7	2.9
DISEASES OF THE HEART (390-429) .....	3	2326	24.5	9.7	3	1137	25.0	8.0	1	1189	24.0	12.2
MALIGNANT NEOPLASMS (140-209).....	4	1777	18.7	7.4	4	670	14.7	4.7	2	1107	22.4	11.4
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	5	1073	11.3	4.5	-	-	-	-	3	1073	21.7	11.1
TUBERCULOSIS (010-019) .....	-	951	10.0	4.0	5	501	11.0	3.5	-	450	9.1	4.6
CEREBROVASCULAR DISEASE (430-438) .....	-	1038	10.9	4.3	-	418	9.2	2.9	5	620	12.5	6.4
COSTA RICA (1975)												
TOTAL DEATHS .....	-	1361	165.2	100.0	-	882	216.5	100.0	-	479	115.1	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	421	51.1	30.9	1	350	85.9	39.7	2	71	17.1	14.8
MALIGNANT NEOPLASMS (140-209).....	2	185	22.5	13.6	2	86	21.1	9.8	1	99	23.8	20.7
DISEASES OF THE HEART (390-429) .....	3	114	13.8	8.4	3	66	16.2	7.5	3	48	11.5	10.0
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999)	4	63	7.6	4.6	4	55	13.5	6.2	-	8	1.9	1.7
SUICIDE (E950-E959) .....	5	61	7.4	4.5	5	44	10.8	5.0	5	17	4.1	3.5
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	38	4.6	2.8	-	-	-	-	4	38	9.1	7.9
CEREBROVASCULAR DISEASE (430-438) .....	-	34	4.1	2.5	-	17	4.2	1.9	5	17	4.1	3.5
NEPHRITIS AND NEPHROSIS (580-584) .....	-	35	4.2	2.6	-	18	4.4	2.0	5	17	4.1	3.5
CUBA (1975)												
TOTAL DEATHS .....	-	5317	136.8	100.0	-	3016	152.7	100.0	-	2301	120.4	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	1271	32.7	23.9	1	1038	52.6	34.4	3	233	12.2	10.1
SUICIDE (E950-E959) .....	2	850	21.9	16.0	2	421	21.3	14.0	1	429	22.4	18.6
MALIGNANT NEOPLASMS (140-209).....	3	705	18.1	13.3	4	297	15.0	9.8	2	408	21.3	17.7
DISEASES OF THE HEART (390-429) .....	4	539	13.9	10.1	3	318	16.1	10.5	4	221	11.6	9.6
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999)	5	275	7.1	5.2	5	176	8.9	5.8	-	99	5.2	4.3
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	130	3.3	2.4	-	-	-	-	5	130	6.8	5.6
DOMINICA (1975)												
TOTAL DEATHS .....	-	37	152.2	100.0	-	20	180.0	100.0	-	17	128.8	100.0
DOMINICAN REPUBLIC (1975)												
TOTAL DEATHS .....	-	3254	172.8	100.0	-	1737	189.9	100.0	-	1517	156.6	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	546	29.0	16.8	1	448	49.0	25.8	4	98	10.1	6.5
DISEASES OF THE HEART (390-429) .....	2	263	14.0	8.1	2	131	14.3	7.5	2	132	13.6	8.7
MALIGNANT NEOPLASMS (140-209).....	3	191	10.1	5.9	4	78	8.5	4.5	3	113	11.7	7.4
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999)	4	156	8.3	4.8	3	130	14.2	7.5	-	26	2.7	1.7
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	5	141	7.5	4.3	-	-	-	-	1	141	14.6	9.3
TUBERCULOSIS (010-019) .....	-	133	7.1	4.1	5	72	7.9	4.1	5	61	6.3	4.0

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

15 - 44 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
ECUADOR (1974)												
TOTAL DEATHS .....	-	7919	289.5	100.0	-	4361	319.2	100.0	-	3558	259.9	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	1571	57.4	19.8	1	1292	94.6	29.6	3	279	20.4	7.8
DISEASES OF THE HEART (390-429) .....	2	575	21.0	7.3	4	272	19.9	6.2	2	303	22.1	8.5
TUBERCULOSIS (010-019) .....	3	504	18.4	6.4	3	291	21.3	6.7	5	213	15.6	6.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	483	17.7	6.1	5	252	18.4	5.8	4	231	16.9	6.5
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	5	470	17.2	5.9	-	-	-	-	1	470	34.3	13.2
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999)	-	339	12.4	4.3	2	300	22.0	6.9	-	39	2.8	1.1
EL SALVADOR (1974) (a)												
TOTAL DEATHS .....	-	4985	321.2	100.0	-	3355	443.6	100.0	-	1630	204.8	100.0
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999)	1	952	61.3	19.1	1	902	119.3	26.9	-	50	6.3	3.1
ACCIDENTS (E800-E949, E980-E989) .....	2	919	59.2	18.4	2	766	101.3	22.8	1	153	19.2	9.4
SUICIDE (E950-E959) .....	3	359	23.1	7.2	3	285	37.7	8.5	5	74	9.3	4.5
MENTAL DISORDERS (290-315) .....	4	177	11.4	3.6	4	171	22.6	5.1	-	6	0.8	0.4
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	145	9.3	2.9	-	64	8.5	1.9	4	81	10.2	5.0
TUBERCULOSIS (010-019) .....	-	113	7.3	2.3	5	70	9.3	2.1	-	43	5.4	2.6
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	141	9.1	2.8	-	-	-	-	2	141	17.7	8.7
MALIGNANT NEOPLASMS (140-209) .....	-	139	9.0	2.8	-	45	5.9	1.3	3	94	11.8	5.8
FALKLAND ISLANDS (1974)												
TOTAL DEATHS .....	-	3	339.0	100.0	-	3	589.4	100.0	-	-	-	-
FRENCH GUIANA (1971)												
TOTAL DEATHS .....	-	68	309.1	100.0	-	49	383.1	100.0	-	19	206.3	100.0
GUADELOUPE (1974)												
TOTAL DEATHS .....	-	317	233.9	100.0	-	185	279.7	100.0	-	132	190.2	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	86	63.4	27.1	1	73	110.4	39.5	2	13	18.7	9.8
DISEASES OF THE HEART (390-429) .....	2	30	22.1	9.5	2	20	30.2	10.8	4	10	14.4	7.6
MALIGNANT NEOPLASMS (140-209) .....	3	22	16.2	6.9	4	9	13.6	4.9	2	13	18.7	9.8
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	3	22	16.2	6.9	-	-	-	-	1	22	31.7	16.7
MENTAL DISORDERS (290-315) .....	5	17	12.5	5.4	3	13	19.7	7.0	-	4	5.8	3.0
CIRRHOSIS OF LIVER (571) .....	-	11	8.1	3.5	5	6	9.1	3.2	-	5	7.2	3.8
TUBERCULOSIS (010-019) .....	-	9	6.6	2.8	-	3	4.5	1.6	5	6	8.6	4.5
GUATEMALA (1975)												
TOTAL DEATHS .....	-	11159	438.9	100.0	-	6079	486.1	100.0	-	5080	393.2	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	2150	84.6	19.3	1	1861	148.8	30.6	4	289	22.4	5.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	1346	52.9	12.1	2	608	48.6	10.0	1	738	57.1	14.5
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	933	36.7	8.4	3	453	36.2	7.5	2	480	37.2	9.4
TUBERCULOSIS (010-019) .....	4	516	20.3	4.6	4	262	20.9	4.3	-	254	19.7	5.0
ANEMIAS (280-285) .....	5	486	19.1	4.4	-	211	16.9	3.5	5	275	21.3	5.4
MENTAL DISORDERS (290-315) .....	-	251	9.9	2.2	5	221	17.7	3.6	-	30	2.3	0.6
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	338	13.3	3.0	-	-	-	-	3	338	26.2	6.7

(a) INCLUDES NON-RESIDENTS.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

15 - 44 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
<b>HONDURAS (1975)</b>												
TOTAL DEATHS .....	-	3234	298.6	100.0	-	1951	379.5	100.0	-	1283	225.6	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	1126	104.0	34.8	1	1020	198.4	52.3	3	106	18.6	8.3
DISEASES OF THE HEART (390-429) .....	2	312	28.8	9.6	2	167	32.5	8.6	1	145	25.5	11.3
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	130	12.0	4.0	3	59	11.5	3.0	5	71	12.5	5.5
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	4	122	11.3	3.8	-	-	-	-	2	122	21.4	9.5
MALIGNANT NEOPLASMS (140-209) .....	5	103	9.5	3.2	5	27	5.3	1.4	4	76	13.4	5.9
CEREBROVASCULAR DISEASE (430-438) .....	-	73	6.7	2.3	4	31	6.0	1.6	-	42	7.4	3.3
<b>JAMAICA (1971)</b>												
TOTAL DEATHS .....	-	1242	172.3	100.0	-	666	191.2	100.0	-	576	154.6	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	214	29.7	17.2	1	183	52.5	27.5	5	31	8.3	5.4
MALIGNANT NEOPLASMS (140-209) .....	2	148	20.5	11.9	3	49	14.1	7.4	1	99	26.6	17.2
DISEASES OF THE HEART (390-429) .....	3	142	19.7	11.4	2	72	20.7	10.8	3	70	18.8	12.2
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	4	86	11.9	6.9	-	-	-	-	2	86	23.1	14.9
CEREBROVASCULAR DISEASE (430-438) .....	5	76	10.5	6.1	4	38	10.9	5.7	4	38	10.2	6.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	63	8.7	5.1	5	34	9.8	5.1	-	29	7.8	5.0
<b>MARTINIQUE (1975)</b>												
TOTAL DEATHS .....	-	182	132.1	100.0	-	106	160.5	100.0	-	76	106.0	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	34	24.7	18.7	1	28	42.4	26.4	4	6	8.4	7.9
DISEASES OF THE HEART (390-429) .....	2	22	16.0	12.1	2	11	16.7	10.4	1	11	15.3	14.5
MALIGNANT NEOPLASMS (140-209) .....	3	16	11.6	8.8	4	9	13.6	8.5	2	7	9.8	9.2
MENTAL DISORDERS (290-315) .....	4	15	10.9	8.2	3	10	15.1	9.4	5	5	7.0	6.6
SUICIDE (E950-E959) .....	5	12	8.7	6.6	5	5	7.6	4.7	2	7	9.8	9.2
CEREBROVASCULAR DISEASE (430-438) .....	-	10	7.3	5.5	5	5	7.6	4.7	5	5	7.0	6.6
<b>MEXICO (1974)</b>												
TOTAL DEATHS .....	-	73919	311.4	100.0	-	46666	388.8	100.0	-	27253	232.3	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	16938	71.4	22.9	1	14527	121.0	31.1	3	2411	20.6	8.8
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999) .....	2	9348	39.4	12.6	2	8695	72.4	18.6	-	653	5.6	2.4
DISEASES OF THE HEART (390-429) .....	3	5359	22.6	7.2	3	2608	21.7	5.6	2	2751	23.4	10.1
TUBERCULOSIS (010-019) .....	4	3266	13.8	4.4	5	1814	15.1	3.9	-	1452	12.4	5.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	3252	13.7	4.4	-	1749	14.6	3.7	5	1503	12.8	5.5
CIRRHOSIS OF LIVER (571) .....	-	3132	13.2	4.2	4	2572	21.4	5.5	-	560	4.8	2.1
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	2757	11.6	3.7	-	-	-	-	1	2757	23.5	10.1
MALIGNANT NEOPLASMS (140-209) .....	-	3162	13.3	4.3	-	1078	9.0	2.3	4	2084	17.8	7.6
<b>MONTserrat (1972)</b>												
TOTAL DEATHS .....	-	12	313.3	100.0	-	7	368.4	100.0	-	5	259.1	100.0
<b>NICARAGUA (1973)</b>												
TOTAL DEATHS .....	-	2005	250.3	100.0	-	1281	335.2	100.0	-	724	172.8	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	537	67.0	26.8	1	465	121.7	36.3	2	72	17.2	9.9
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999) .....	2	325	40.6	16.2	2	291	76.2	22.7	5	34	8.1	4.7
DISEASES OF THE HEART (390-429) .....	3	99	12.4	4.9	3	57	14.9	4.4	4	42	10.0	5.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	88	11.0	4.4	4	40	10.5	3.1	3	48	11.5	6.6
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	5	74	9.2	3.7	-	-	-	-	1	74	17.7	10.2
CEREBROVASCULAR DISEASE (430-438) .....	-	54	6.7	2.7	5	25	6.5	2.0	-	29	6.9	4.0



Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

15 - 44 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
PANAMA (1974)												
TOTAL DEATHS .....	-	1274	190.9	100.0	-	739	220.8	100.0	-	535	160.8	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	361	54.1	28.3	1	304	90.8	41.1	1	57	17.1	10.7
MALIGNANT NEOPLASMS (140-209).....	2	86	12.9	6.8	2	41	12.2	5.5	2	45	13.5	8.4
DISEASES OF THE HEART (390-429) .....	3	73	10.9	5.7	3	36	10.8	4.9	4	37	11.1	6.9
TUBERCULOSIS (010-019) .....	4	71	10.6	5.6	3	36	10.8	4.9	5	35	10.5	6.5
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	59	8.8	4.6	3	36	10.8	4.9	-	23	6.9	4.3
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	44	6.6	3.5	-	-	-	-	3	44	13.2	8.2
PANAMA CANAL ZONE (1975)												
TOTAL DEATHS .....	-	16	71.2	100.0	-	15	115.9	100.0	-	1	10.5	100.0
PARAGUAY (1975) (a)												
TOTAL DEATHS .....	-	1640	286.5	100.0	-	863	310.3	100.0	-	777	264.0	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	242	42.3	14.8	1	199	71.6	23.1	3	43	14.6	5.5
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999) .....	2	171	29.9	10.4	2	159	57.2	18.4	-	12	4.1	1.5
MALIGNANT NEOPLASMS (140-209).....	3	137	23.9	8.4	5	43	15.5	5.0	2	94	31.9	12.1
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	4	132	23.1	8.0	-	-	-	-	1	132	44.8	17.0
TUBERCULOSIS (010-019) .....	5	101	17.6	6.2	3	59	21.2	6.8	4	42	14.3	5.4
DISEASES OF THE HEART (390-429) .....	-	86	15.0	5.2	4	45	16.2	5.2	5	41	13.9	5.3
PERU (1972)												
TOTAL DEATHS .....	-	11708	198.5	100.0	-	5844	196.2	100.0	-	5864	200.8	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	1783	30.2	15.2	1	1442	48.4	24.7	5	341	11.7	5.8
TUBERCULOSIS (010-019) .....	2	1770	30.0	15.1	2	942	31.6	16.1	2	828	28.4	14.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	1223	20.7	10.4	3	602	20.2	10.3	3	621	21.3	10.6
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	4	836	14.2	7.1	-	-	-	-	1	836	28.6	14.3
MALIGNANT NEOPLASMS (140-209).....	5	779	13.2	6.7	4	298	10.0	5.1	4	481	16.5	8.2
DISEASES OF THE HEART (390-429) .....	-	563	9.5	4.8	5	240	8.1	4.1	-	323	11.1	5.5
PUERTO RICO (1975)												
TOTAL DEATHS .....	-	2136	160.4	100.0	-	1558	246.2	100.0	-	578	82.7	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	515	38.7	24.1	1	463	73.2	29.7	3	52	7.4	9.0
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999) .....	2	388	29.1	18.2	2	343	54.2	22.0	4	45	6.4	7.8
DISEASES OF THE HEART (390-429) .....	3	184	13.8	8.6	3	116	18.3	7.4	2	68	9.7	11.8
MALIGNANT NEOPLASMS (140-209).....	4	172	12.9	8.1	-	74	11.7	4.7	1	98	14.0	17.0
CIRRHOSIS OF LIVER (571).....	5	120	9.0	5.6	5	94	14.9	6.0	-	26	3.7	4.5
SUICIDE (E950-E959) .....	-	119	8.9	5.6	4	98	15.5	6.3	-	21	3.0	3.6
CEREBROVASCULAR DISEASE (430-438) .....	-	69	5.2	3.2	-	28	4.4	1.8	5	41	5.9	7.1
ST. KITTS-NEVIS AND ANGUILLA (1975) (b)												
TOTAL DEATHS .....	-	34	250.9	100.0	-	19	306.0	100.0	-	15	204.4	100.0
ST. LUCIA (1975)												
TOTAL DEATHS .....	-	84	236.3	100.0	-	49	309.3	100.0	-	35	177.6	100.0
ST. PIERRE AND MIQUELON (1976)												
TOTAL DEATHS .....	-	2	93.9	100.0	-	2	181.8	100.0	-	-	-	-
ST. VINCENT (1974)												
TOTAL DEATHS .....	-	51	154.1	100.0	-	36	241.6	100.0	-	15	82.5	100.0

(a) AREA OF INFORMATION ONLY. (b) EXCLUDING ANGUILLA.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

15 - 44 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
SURINAME (1971) TOTAL DEATHS .....	-	330	224.1	100.0	-	191	264.2	100.0	-	139	185.4	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	44	29.9	13.3	1	35	48.4	18.3	3	9	12.0	6.5
DISEASES OF THE HEART (390-429) .....	2	30	20.4	9.1	2	18	24.9	9.4	1	12	16.0	8.6
SUICIDE (E950-E959) .....	3	14	9.5	4.2	3	7	9.7	3.7	5	7	9.3	5.0
MALIGNANT NEOPLASMS (140-209).....	4	12	8.1	3.6	-	2	2.8	1.0	2	10	13.3	7.2
NEPHRITIS AND NEPHROSIS (580-584) ...	4	12	8.1	3.6	3	7	9.7	3.7	-	5	6.7	3.6
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999)	-	9	6.1	2.7	3	7	9.7	3.7	-	2	2.7	1.4
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	9	6.1	2.7	-	-	-	-	3	9	12.0	6.5
TRINIDAD AND TOBAGO (1974) TOTAL DEATHS .....	-	755	163.1	100.0	-	440	184.3	100.0	-	315	140.6	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	168	36.3	22.3	1	147	61.6	33.4	5	21	9.4	6.7
DISEASES OF THE HEART (390-429) .....	2	113	24.4	15.0	2	70	29.3	15.9	2	43	19.2	13.7
MALIGNANT NEOPLASMS (140-209).....	3	68	14.7	9.0	5	20	8.4	4.5	1	48	21.4	15.2
SUICIDE (E950-E959) .....	4	47	10.2	6.2	4	30	12.6	6.8	-	17	7.6	5.4
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999)	5	44	9.5	5.8	3	34	14.2	7.7	-	10	4.5	3.2
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	30	6.5	4.0	-	-	-	-	3	30	13.4	9.5
CEREBROVASCULAR DISEASE (430-438) ....	-	40	8.6	5.3	-	16	6.7	3.6	4	24	10.7	7.6
UNITED STATES (1975) TOTAL DEATHS .....	-	152277	162.9	100.0	-	104740	225.9	100.0	-	47537	100.9	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	49644	53.1	32.6	1	39422	85.0	37.6	1	10222	21.7	21.5
MALIGNANT NEOPLASMS (140-209).....	2	19346	20.7	12.7	5	9179	19.8	8.8	2	10167	21.6	21.4
DISEASES OF THE HEART (390-429) .....	3	16215	17.3	10.6	2	11913	25.7	11.4	3	4302	9.1	9.0
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999)	4	14761	15.8	9.7	3	11710	25.3	11.2	5	3051	6.5	6.4
SUICIDE (E950-E959) .....	5	13727	14.7	9.0	4	10095	21.8	9.6	4	3632	7.7	7.6
URUGUAY (1976) TOTAL DEATHS .....	-	1875	156.4	100.0	-	1155	193.1	100.0	-	719	119.6	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	408	34.0	21.8	1	332	55.5	28.7	2	75	12.5	10.4
MALIGNANT NEOPLASMS (140-209).....	2	325	27.1	17.3	2	158	26.4	13.7	1	167	27.8	23.2
DISEASES OF THE HEART (390-429) .....	3	204	17.0	10.9	3	134	22.4	11.6	3	70	11.6	9.7
SUICIDE (E950-E959) .....	4	127	10.6	6.8	4	91	15.2	7.9	-	36	6.0	5.0
CEREBROVASCULAR DISEASE (430-438) ....	5	86	7.2	4.6	5	49	8.2	4.2	5	37	6.2	5.1
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	39	3.3	2.1	-	-	-	-	4	39	6.5	5.4
VENEZUELA (1975) TOTAL DEATHS .....	-	10547	205.2	100.0	-	6838	269.2	100.0	-	3709	142.7	100.0
ACCIDENTS (E800-E949, E980-E989) .....	1	3663	71.3	34.7	1	3117	122.7	45.6	1	546	21.0	14.7
MALIGNANT NEOPLASMS (140-209).....	2	897	17.4	8.5	4	363	14.3	5.3	2	534	20.5	14.4
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999)	3	746	14.5	7.1	2	685	27.0	10.0	-	61	2.3	1.6
DISEASES OF THE HEART (390-429) .....	4	730	14.2	6.9	3	444	17.5	6.5	4	286	11.0	7.7
SUICIDE (E950-E959) .....	5	390	7.6	3.7	5	283	11.1	4.1	-	107	4.1	2.9
COMPLICATIONS OF PREGNANCY, CHILDBIRTH AND THE PUERPERIUM (630-678) .....	-	294	5.7	2.8	-	-	-	-	3	294	11.3	7.9
CEREBROVASCULAR DISEASE (430-438) ....	-	297	5.8	2.8	-	149	5.9	2.2	5	148	5.7	4.0
VIRGIN ISLANDS (UK) (1973) TOTAL DEATHS .....	-	9	186.3	100.0	-	4	146.5	100.0	-	5	238.1	100.0

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

45 - 64 YEARS

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
ANTIGUA (1975) TOTAL DEATHS .....	-	110	1060.8	100.0	-	63	1202.3	100.0	-	47	916.2	100.0
DISEASES OF THE HEART (390-429) .....	1	28	270.0	25.5	1	13	248.1	20.6	1	15	292.4	31.9
MALIGNANT NEOPLASMS (140-209) .....	2	22	212.2	20.0	2	12	229.0	19.0	2	10	194.9	21.3
CEREBROVASCULAR DISEASE (430-438) .....	3	21	202.5	19.1	2	12	229.0	19.0	3	9	175.4	19.1
CIRRHOSIS OF LIVER (571) .....	4	6	57.9	5.5	4	4	76.3	6.3	4	2	39.0	4.3
DIABETES MELLITUS (250) .....	5	4	38.6	3.6	-	2	38.2	3.2	4	2	39.0	4.3
ACCIDENTS (E800-E949, E980-E989) .....	5	4	38.6	3.6	4	4	76.3	6.3	-	-	-	-
TETANUS (037) .....	-	2	19.3	1.8	-	-	-	-	4	2	39.0	4.3
ARGENTINA (1970) TOTAL DEATHS .....	-	54823	1202.8	100.0	-	36669	1641.4	100.0	-	18154	781.2	100.0
DISEASES OF THE HEART (390-429) .....	1	15013	329.4	27.4	1	10795	483.2	29.4	2	4218	181.5	23.2
MALIGNANT NEOPLASMS (140-209) .....	2	13888	304.7	25.3	2	8362	374.3	22.8	1	5526	237.8	30.4
CEREBROVASCULAR DISEASE (430-438) .....	3	5222	114.6	9.5	3	3256	145.7	8.9	3	1966	84.6	10.8
ACCIDENTS (E800-E949, E980-E989) .....	4	2873	63.0	5.2	4	2291	102.6	6.2	5	582	25.0	3.2
CIRRHOSIS OF LIVER (571) .....	5	2223	48.8	4.1	5	1723	77.1	4.7	-	500	21.5	2.8
DIABETES MELLITUS (250) .....	-	1319	28.9	2.4	-	714	32.0	1.9	4	605	26.0	3.3
BAHAMAS (1972) TOTAL DEATHS .....	-	285	1312.2	100.0	-	178	1703.3	100.0	-	107	949.5	100.0
DISEASES OF THE HEART (390-429) .....	1	63	290.1	22.1	1	46	440.2	25.8	2	17	150.9	15.9
MALIGNANT NEOPLASMS (140-209) .....	2	51	234.8	17.9	2	35	334.9	19.7	3	16	142.0	15.0
CEREBROVASCULAR DISEASE (430-438) .....	3	45	207.2	15.8	3	27	258.4	15.2	1	18	159.7	16.8
ACCIDENTS (E800-E949, E980-E989) .....	4	23	105.9	8.1	4	18	172.2	10.1	5	5	44.4	4.7
CIRRHOSIS OF LIVER (571) .....	5	22	101.3	7.7	5	10	95.7	5.6	4	12	106.5	11.2
DIABETES MELLITUS (250) .....	-	8	36.8	2.8	-	3	28.7	1.7	5	5	44.4	4.7
BARBADOS (1976) TOTAL DEATHS .....	-	433	1033.9	100.0	-	253	1356.6	100.0	-	180	774.9	100.0
DISEASES OF THE HEART (390-429) .....	1	107	255.5	24.7	1	62	332.4	24.5	2	45	193.7	25.0
MALIGNANT NEOPLASMS (140-209) .....	2	99	236.4	22.9	2	46	246.6	18.2	1	53	228.2	29.4
CEREBROVASCULAR DISEASE (430-438) .....	3	49	117.0	11.3	3	30	160.9	11.9	3	19	81.8	10.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	29	69.2	6.7	4	19	101.9	7.5	4	10	43.0	5.6
DIABETES MELLITUS (250) .....	5	21	50.1	4.8	-	12	64.3	4.7	5	9	38.7	5.0
ACCIDENTS (E800-E949, E980-E989) .....	-	18	43.0	4.2	5	16	85.8	6.3	-	2	8.6	1.1
BELIZE (1975) TOTAL DEATHS .....	-	97	638.2	100.0	-	50	657.0	100.0	-	47	619.2	100.0
BERMUDA (1975) TOTAL DEATHS .....	-	112	1130.2	100.0	-	70	1440.3	100.0	-	42	831.7	100.0
MALIGNANT NEOPLASMS (140-209) .....	1	32	322.9	28.6	2	17	349.8	24.3	1	15	297.0	35.7
DISEASES OF THE HEART (390-429) .....	2	29	292.6	25.9	1	24	493.8	34.3	3	5	99.0	11.9
DIABETES MELLITUS (250) .....	3	12	121.1	10.7	3	5	102.9	7.1	2	7	138.6	16.7
CEREBROVASCULAR DISEASE (430-438) .....	4	7	70.6	6.3	4	4	82.3	5.7	4	3	59.4	7.1
ACCIDENTS (E800-E949, E980-E989) .....	5	4	40.4	3.6	5	2	41.2	2.9	5	2	39.6	4.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	3	30.3	2.7	5	2	41.2	2.9	-	1	19.8	2.4
CIRRHOSIS OF LIVER (571) .....	-	2	20.2	1.8	5	2	41.2	2.9	-	-	-	-
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999) .....	-	3	30.3	2.7	5	2	41.2	2.9	-	1	19.8	2.4

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

45 - 64 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
CANADA (1975)												
TOTAL DEATHS .....	-	38667	895.5	100.0	-	25367	1192.7	100.0	-	13300	607.0	100.0
DISEASES OF THE HEART (390-429) .....	1	13212	306.0	34.2	1	10100	474.9	39.8	2	3112	142.0	23.4
MALIGNANT NEOPLASMS (140-209) .....	2	11514	266.6	29.8	2	6255	294.1	24.7	1	5259	240.0	39.5
ACCIDENTS (E800-E949, E980-E989) .....	3	2395	55.5	6.2	3	1717	80.7	6.8	4	678	30.9	5.1
CEREBROVASCULAR DISEASE (430-438) .....	4	2154	49.9	5.6	4	1175	55.2	4.6	3	979	44.7	7.4
CIRRHOSIS OF LIVER (571) .....	5	1525	35.3	3.9	5	1061	49.9	4.2	5	464	21.2	3.5
CAYMAN ISLANDS (1974)												
TOTAL DEATHS .....	-	12	697.7	100.0	-	9	1267.6	100.0	-	3	297.0	100.0
CHILE (1975)												
TOTAL DEATHS .....	-	15756	1098.5	100.0	-	9501	1383.7	100.0	-	6255	836.6	100.0
MALIGNANT NEOPLASMS (140-209) .....	1	3771	262.9	23.9	1	1869	272.2	19.7	1	1902	254.4	30.4
DISEASES OF THE HEART (390-429) .....	2	2011	140.2	12.8	2	1224	178.3	12.9	2	787	105.3	12.6
CIRRHOSIS OF LIVER (571) .....	3	1477	103.0	9.4	4	1055	153.6	11.1	4	422	56.4	6.7
ACCIDENTS (E800-E949, E980-E989) .....	4	1422	99.1	9.0	3	1185	172.6	12.5	5	237	31.7	3.8
CEREBROVASCULAR DISEASE (430-438) .....	5	1414	98.6	9.0	5	729	106.2	7.7	3	685	91.6	11.0
COLOMBIA (1975)												
TOTAL DEATHS .....	-	26468	1098.6	100.0	-	14737	1232.7	100.0	-	11731	966.5	100.0
DISEASES OF THE HEART (390-429) .....	1	6643	275.7	25.1	1	3776	315.9	25.6	1	2867	236.2	24.4
MALIGNANT NEOPLASMS (140-209) .....	2	4720	195.9	17.8	2	2104	176.0	14.3	2	2616	215.5	22.3
CEREBROVASCULAR DISEASE (430-438) .....	3	2705	112.3	10.2	4	1256	105.1	8.5	3	1449	119.4	12.4
ACCIDENTS (E800-E949, E980-E989) .....	4	1786	74.1	6.7	3	1404	117.4	9.5	4	382	31.5	3.3
TUBERCULOSIS (010-019) .....	5	846	35.1	3.2	-	546	45.7	3.7	-	300	24.7	2.6
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E960-E978, E990-E999) .....	-	669	27.8	2.5	5	618	51.7	4.2	-	51	4.2	0.4
DIABETES MELLITUS (250) .....	-	550	22.8	2.1	-	209	17.5	1.4	5	341	28.1	2.9
COSTA RICA (1975)												
TOTAL DEATHS .....	-	1627	778.2	100.0	-	956	912.9	100.0	-	668	642.2	100.0
MALIGNANT NEOPLASMS (140-209) .....	1	430	205.7	26.4	1	236	224.7	24.6	1	194	186.5	29.0
DISEASES OF THE HEART (390-429) .....	2	323	154.5	19.9	2	188	179.0	19.6	2	135	129.8	20.2
ACCIDENTS (E800-E949, E980-E989) .....	3	136	65.1	8.4	3	115	109.5	12.0	-	21	20.2	3.1
CEREBROVASCULAR DISEASE (430-438) .....	4	100	47.8	6.1	4	51	48.5	5.3	4	49	47.1	7.3
DIABETES MELLITUS (250) .....	5	75	35.9	4.6	-	25	23.8	2.6	3	50	48.1	7.5
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	61	29.2	3.7	5	31	29.5	3.2	5	30	28.8	4.5
CUBA (1975)												
TOTAL DEATHS .....	-	9809	701.6	100.0	-	5645	782.4	100.0	-	4164	615.4	100.0
MALIGNANT NEOPLASMS (140-209) .....	1	2875	205.6	29.3	2	1495	207.2	26.5	1	1380	204.0	33.1
DISEASES OF THE HEART (390-429) .....	2	2830	202.4	28.9	1	1735	240.5	30.7	2	1095	161.8	26.3
CEREBROVASCULAR DISEASE (430-438) .....	3	976	69.8	10.0	3	499	69.2	8.8	3	477	70.5	11.5
ACCIDENTS (E800-E949, E980-E989) .....	4	464	33.2	4.7	4	362	50.2	6.4	-	102	15.1	2.4
SUICIDE (E950-E959) .....	5	420	30.0	4.3	5	310	43.0	5.5	-	110	16.9	2.6
DIABETES MELLITUS (250) .....	-	268	19.2	2.7	-	102	14.1	1.8	4	166	24.5	4.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	287	20.5	2.9	-	166	23.0	2.9	5	121	17.9	2.9
DOMINICA (1975)												
TOTAL DEATHS .....	-	77	811.4	100.0	-	41	969.3	100.0	-	36	684.4	100.0

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

45 - 64 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
DOMINICAN REPUBLIC (1975) TOTAL DEATHS .....	-	3543	829.2	100.0	-	2062	909.6	100.0	-	1481	738.3	100.0
DISEASES OF THE HEART (390-429) .....	1	601	140.7	17.0	1	358	157.9	17.4	1	243	121.1	16.4
MALIGNANT NEOPLASMS (140-209) .....	2	364	85.2	10.3	2	184	81.2	9.9	2	180	89.7	12.2
CEREBROVASCULAR DISEASE (430-438) .....	3	267	62.5	7.5	4	140	61.8	6.8	3	127	63.3	8.6
ACCIDENTS (E800-E949, E980-E989) .....	4	183	42.8	5.2	3	154	67.9	7.5	-	29	14.5	2.0
CIRRHOSIS OF LIVER (571) .....	5	153	35.8	4.3	5	94	41.5	4.6	4	59	29.4	4.0
DIABETES MELLITUS (250) .....	-	99	23.2	2.8	-	53	23.4	2.6	5	46	22.9	3.1
ECUADOR (1974) TOTAL DEATHS .....	-	6729	995.2	100.0	-	3880	1164.3	100.0	-	2849	830.8	100.0
DISEASES OF THE HEART (390-429) .....	1	911	134.7	13.5	1	504	151.2	13.0	2	407	118.7	14.3
MALIGNANT NEOPLASMS (140-209) .....	2	773	114.3	11.5	3	314	94.2	8.1	1	459	133.8	16.1
ACCIDENTS (E800-E949, E980-E989) .....	3	593	87.7	8.8	2	471	141.3	12.1	5	122	35.6	4.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	500	73.9	7.4	4	284	85.2	7.3	3	216	63.0	7.6
CEREBROVASCULAR DISEASE (430-438) .....	5	369	54.6	5.5	-	194	58.2	5.0	4	175	51.0	6.1
TUBERCULOSIS (010-019) .....	-	286	42.3	4.3	5	197	59.1	5.1	-	89	26.0	3.1
EL SALVADOR (1974) (a) TOTAL DEATHS .....	-	4521	1150.7	100.0	-	2636	1378.4	100.0	-	1885	934.7	100.0
DISEASES OF THE HEART (390-429) .....	1	312	79.4	6.9	3	175	91.5	6.6	2	137	67.9	7.3
ACCIDENTS (E800-E949, E980-E989) .....	2	279	71.0	6.2	1	229	119.8	8.7	-	50	24.8	2.7
MALIGNANT NEOPLASMS (140-209) .....	3	255	64.9	5.6	-	90	47.1	3.4	1	165	81.8	8.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	244	62.1	5.4	5	140	73.2	5.3	3	104	51.6	5.5
HOMICIDE, LEGAL INTERVENTION AND OPER- ATIONS OF WAR (E960-E978, E990-E999) .....	5	231	58.8	5.1	2	219	114.5	8.3	-	12	6.0	0.6
MENTAL DISORDERS (290-315) .....	-	170	43.3	3.8	4	162	84.7	6.1	-	8	4.0	0.4
CEREBROVASCULAR DISEASE (430-438) .....	-	170	43.3	3.8	-	90	47.1	3.4	4	80	39.7	4.2
ANEMIAS (280-285) .....	-	118	30.0	2.6	-	64	33.5	2.4	5	54	26.8	2.9
FALKLAND ISLANDS (1974) TOTAL DEATHS .....	-	2	483.1	100.0	-	1	401.6	100.0	-	1	606.1	100.0
FRENCH GUIANA (1971) TOTAL DEATHS .....	-	86	1155.9	100.0	-	54	1326.8	100.0	-	32	949.6	100.0
GUADELOUPE (1974) TOTAL DEATHS .....	-	575	1241.1	100.0	-	377	1675.6	100.0	-	198	830.9	100.0
MALIGNANT NEOPLASMS (140-209) .....	1	111	239.6	19.3	1	68	302.2	18.0	1	43	180.4	21.7
DISEASES OF THE HEART (390-429) .....	2	92	198.6	16.0	2	53	235.6	14.1	2	39	163.7	19.7
ACCIDENTS (E800-E949, E980-E989) .....	3	47	101.4	8.2	3	38	168.9	10.1	5	9	37.8	4.5
MENTAL DISORDERS (290-315) .....	4	44	95.0	7.7	4	34	151.1	9.0	4	10	42.0	5.1
CEREBROVASCULAR DISEASE (430-438) .....	5	39	84.2	6.8	5	21	93.3	5.6	3	18	75.5	9.1
GUATEMALA (1975) TOTAL DEATHS .....	-	8690	1410.5	100.0	-	5127	1626.6	100.0	-	3563	1184.1	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	998	162.0	11.5	2	541	171.6	10.6	1	457	151.9	12.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	827	134.2	9.5	3	500	158.6	9.8	3	327	108.7	9.2
MALIGNANT NEOPLASMS (140-209) .....	3	638	103.6	7.3	5	237	75.2	4.6	2	401	133.3	11.3
ACCIDENTS (E800-E949, E980-E989) .....	4	631	102.4	7.3	1	558	177.0	10.9	-	73	24.3	2.0
DISEASES OF THE HEART (390-429) .....	5	483	78.4	5.6	4	276	87.6	5.4	4	207	68.8	5.8
ANEMIAS (280-285) .....	-	385	62.5	4.4	-	212	67.3	4.1	5	173	57.5	4.9

(a) INCLUDES NON-RESIDENTS.



Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

45 - 64 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
HONDURAS (1975)												
TOTAL DEATHS .....	-	2627	998.5	100.0	-	1417	1080.0	100.0	-	1210	917.4	100.0
DISEASES OF THE HEART (390-429) .....	1	433	164.6	16.5	1	265	202.0	18.7	1	168	127.4	13.9
ACCIDENTS (E800-E949, E980-E989) .....	2	255	96.9	9.7	2	229	174.5	16.2	-	26	19.7	2.1
MALIGNANT NEOPLASMS (140-209) .....	3	188	71.5	7.2	5	65	49.5	4.6	2	123	93.3	10.2
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	146	55.5	5.6	3	82	62.5	5.8	4	64	48.5	5.3
CEREBROVASCULAR DISEASE (430-438) .....	5	134	50.9	5.1	4	67	51.1	4.7	3	67	50.8	5.5
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	73	27.7	2.8	-	39	29.7	2.8	5	34	25.8	2.8
JAMAICA (1971)												
TOTAL DEATHS .....	-	3139	1277.6	100.0	-	1791	1542.6	100.0	-	1348	1040.1	100.0
DISEASES OF THE HEART (390-429) .....	1	680	276.8	21.7	1	415	357.5	23.2	2	265	204.5	19.7
MALIGNANT NEOPLASMS (140-209) .....	2	644	262.1	20.5	2	304	261.8	17.0	1	340	262.3	25.2
CEREBROVASCULAR DISEASE (430-438) .....	3	509	207.2	16.2	3	247	212.7	13.8	3	262	202.2	19.4
DIABETES MELLITUS (250) .....	4	241	98.1	7.7	4	108	93.0	6.0	4	133	102.6	9.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	113	46.0	3.6	-	73	62.9	4.1	5	40	30.9	3.0
ACCIDENTS (E800-E949, E980-E989) .....	-	110	44.8	3.5	5	96	82.7	5.4	-	14	10.8	1.0
MARTINIQUE (1975)												
TOTAL DEATHS .....	-	588	1170.6	100.0	-	367	1529.5	100.0	-	221	842.4	100.0
MALIGNANT NEOPLASMS (140-209) .....	1	113	225.0	19.2	1	73	304.2	19.9	2	40	152.5	18.1
MENTAL DISORDERS (290-315) .....	2	86	171.2	14.6	2	63	262.6	17.2	3	23	87.7	10.4
DISEASES OF THE HEART (390-429) .....	3	80	159.3	13.6	3	36	150.0	9.8	1	44	167.7	19.9
CIRRHOSIS OF LIVER (571) .....	4	38	75.7	6.5	5	21	87.5	5.7	5	17	64.8	7.7
CEREBROVASCULAR DISEASE (430-438) .....	5	36	71.7	6.1	-	17	70.8	4.6	4	19	72.4	8.6
ACCIDENTS (E800-E949, E980-E989) .....	-	33	65.7	5.6	4	23	95.9	6.3	-	10	38.1	4.5
MEXICO (1974)												
TOTAL DEATHS .....	-	65817	1220.0	100.0	-	38862	1469.3	100.0	-	26955	980.2	100.0
DISEASES OF THE HEART (390-429) .....	1	9829	182.2	14.9	1	5603	211.8	14.4	2	4226	153.7	15.7
MALIGNANT NEOPLASMS (140-209) .....	2	7211	133.7	11.0	4	2783	105.2	7.2	1	4428	161.0	16.4
ACCIDENTS (E800-E949, E980-E989) .....	3	5273	97.7	8.0	2	4251	160.7	10.9	-	1022	37.2	3.8
CIRRHOSIS OF LIVER (571) .....	4	5064	93.9	7.7	3	3894	147.2	10.0	-	1170	42.5	4.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	3623	67.2	5.5	5	2155	81.5	5.5	5	1468	53.4	5.4
DIABETES MELLITUS (250) .....	-	3151	58.4	4.8	-	1412	53.4	3.6	3	1739	63.2	6.5
CEREBROVASCULAR DISEASE (430-438) .....	-	3517	65.2	5.3	-	1801	68.1	4.6	4	1716	62.4	6.4
MONTSERAT (1972)												
TOTAL DEATHS .....	-	25	1179.2	100.0	-	15	1666.7	100.0	-	10	819.7	100.0
NICARAGUA (1973)												
TOTAL DEATHS .....	-	1797	974.7	100.0	-	1002	1128.2	100.0	-	795	832.1	100.0
DISEASES OF THE HEART (390-429) .....	1	232	125.8	12.9	1	137	154.2	13.7	1	95	99.4	11.9
ACCIDENTS (E800-E949, E980-E989) .....	2	159	86.2	8.8	2	120	135.1	12.0	4	39	40.8	4.9
CEREBROVASCULAR DISEASE (430-438) .....	3	137	74.3	7.6	3	76	85.6	7.6	3	61	63.8	7.7
MALIGNANT NEOPLASMS (140-209) .....	4	103	55.9	5.7	5	38	42.8	3.8	2	65	68.0	8.2
HOMICIDE, LEGAL INTERVENTION AND OPERATIONS OF WAR (E980-E978, E990-E999) .....	5	71	38.5	4.0	4	62	69.8	6.2	-	9	9.4	1.1
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	-	64	34.7	3.6	-	33	37.2	3.3	5	31	32.4	3.9

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

45 - 64 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
PANAMA (1974)												
TOTAL DEATHS .....	-	1508	803.7	100.0	-	948	952.7	100.0	-	560	635.5	100.0
MALIGNANT NEOPLASMS (140-209).....	1	255	135.9	16.9	2	144	144.7	15.2	1	111	126.0	19.8
DISEASES OF THE HEART (390-429) .....	2	247	131.6	16.4	1	168	168.8	17.7	2	79	89.7	14.1
CEREBROVASCULAR DISEASE (430-438) .....	3	154	82.1	10.2	4	91	91.4	9.6	3	63	71.5	11.3
ACCIDENTS (E800-E949, E980-E989) .....	4	136	72.5	9.0	3	112	112.6	11.8	5	24	27.2	4.3
TUBERCULOSIS (010-019) .....	5	60	32.0	4.0	5	41	41.2	4.3	-	19	21.6	3.4
DIABETES MELLITUS (250) .....	-	44	23.5	2.9	-	18	18.1	1.9	4	26	29.5	4.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	57	30.4	3.8	-	33	33.2	3.5	5	24	27.2	4.3
PANAMA CANAL ZONE (1975)												
TOTAL DEATHS .....	-	34	501.5	100.0	-	20	529.1	100.0	-	14	466.8	100.0
PARAGUAY (1975) (a)												
TOTAL DEATHS .....	-	1907	1206.2	100.0	-	1077	1402.3	100.0	-	830	1020.9	100.0
MALIGNANT NEOPLASMS (140-209).....	1	309	195.4	16.2	2	125	162.8	11.6	1	184	226.3	22.2
DISEASES OF THE HEART (390-429) .....	2	308	194.8	16.2	1	182	237.0	16.9	2	126	155.0	15.2
CEREBROVASCULAR DISEASE (430-438) .....	3	235	148.6	12.3	3	121	157.6	11.2	3	114	140.2	13.7
TUBERCULOSIS (010-019) .....	4	95	60.1	5.0	4	64	83.3	5.9	5	31	38.1	3.7
ACCIDENTS (E800-E949, E980-E989) .....	5	79	50.0	4.1	5	62	80.7	5.8	-	17	20.9	2.0
DIABETES MELLITUS (250) .....	-	57	36.1	3.0	-	22	28.6	2.0	4	35	43.1	4.2
PERU (1972)												
TOTAL DEATHS .....	-	10468	695.6	100.0	-	5823	784.5	100.0	-	4645	609.2	100.0
MALIGNANT NEOPLASMS (140-209).....	1	1849	122.9	17.7	1	780	105.1	13.4	1	1069	140.2	23.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	1142	75.9	10.9	3	615	82.9	10.6	2	527	69.1	11.3
TUBERCULOSIS (010-019) .....	3	1017	67.6	9.7	2	647	87.2	11.1	4	370	48.5	8.0
DISEASES OF THE HEART (390-429) .....	4	934	62.1	8.9	4	546	73.6	9.4	3	388	50.9	8.4
ACCIDENTS (E800-E949, E980-E989) .....	5	703	46.7	6.7	5	545	73.4	9.4	-	158	20.7	3.4
CEREBROVASCULAR DISEASE (430-438) .....	-	483	32.1	4.6	-	292	39.3	5.0	5	191	25.0	4.1
PUERTO RICO (1975)												
TOTAL DEATHS .....	-	4071	874.9	100.0	-	2668	1156.4	100.0	-	1403	598.0	100.0
DISEASES OF THE HEART (390-429) .....	1	1018	218.8	25.0	1	652	282.6	24.4	2	366	156.0	26.1
MALIGNANT NEOPLASMS (140-209).....	2	891	191.5	21.9	2	515	223.2	19.3	1	376	160.3	26.8
CIRRHOSIS OF LIVER (571).....	3	387	83.2	9.5	3	322	139.6	12.1	5	65	27.7	4.6
CEREBROVASCULAR DISEASE (430-438) .....	4	265	56.9	6.5	5	157	68.1	5.9	3	108	46.0	7.7
ACCIDENTS (E800-E949, E980-E989) .....	5	249	53.5	6.1	4	222	96.2	8.3	-	27	11.5	1.9
DIABETES MELLITUS (250) .....	-	152	32.7	3.7	-	68	29.5	2.5	4	84	35.8	6.0
ST. KITTS-NEVIS AND ANGUILLA (1975) (b)												
TOTAL DEATHS .....	-	96	1250.0	100.0	-	53	1527.4	100.0	-	43	1021.4	100.0
ST. LUCIA (1975)												
TOTAL DEATHS .....	-	171	1298.4	100.0	-	94	1558.9	100.0	-	77	1078.4	100.0
DISEASES OF THE HEART (390-429) .....	1	38	288.5	22.2	1	20	331.7	21.3	2	18	252.1	23.4
MALIGNANT NEOPLASMS (140-209).....	2	33	250.6	19.3	2	13	215.6	13.8	1	20	280.1	26.0
CEREBROVASCULAR DISEASE (430-438) .....	3	18	136.7	10.5	3	12	199.0	12.8	4	6	84.0	7.8
DIABETES MELLITUS (250) .....	4	10	75.9	5.8	-	3	49.8	3.2	3	7	98.0	9.1
CIRRHOSIS OF LIVER (571).....	5	9	68.3	5.3	4	7	116.1	7.4	-	2	28.0	2.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	8	60.7	4.7	5	5	82.9	5.3	5	3	42.0	3.9
ST. PIERRE AND MIQUELON (1976)												
TOTAL DEATHS .....	-	7	777.8	100.0	-	6	1363.6	100.0	-	1	217.4	100.0

(a) AREA OF INFORMATION ONLY. (b) EXCLUDING ANGUILLA.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

45 - 64 YEARS (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL			MALE			FEMALE					
	RANK ORDER	NUMBER	PER-CENT	RANK ORDER	NUMBER	PER-CENT	RANK ORDER	NUMBER	PER-CENT			
ST. VINCENT (1976) TOTAL DEATHS .....	-	108	958.3	100.0	-	51	1040.8	100.0	-	57	894.8	100.0
DISEASES OF THE HEART (390-429) .....	1	44	390.4	40.7	1	17	346.9	33.3	1	27	423.9	47.4
MALIGNANT NEOPLASMS (140-209) .....	2	14	124.2	13.0	2	7	142.9	13.7	2	7	109.9	12.3
ACCIDENTS (E800-E949, E980-E989) .....	3	9	79.9	8.3	2	7	142.9	13.7	-	2	31.4	3.5
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	8	71.0	7.4	5	3	61.2	5.9	4	5	78.5	8.8
CEREBROVASCULAR DISEASE (430-438) .....	5	7	62.1	6.5	4	6	122.4	11.8	-	1	15.7	1.8
DIABETES MELLITUS (250) .....	-	6	53.2	5.6	-	-	-	-	3	6	94.2	10.5
TUBERCULOSIS (010-019) .....	-	4	35.5	3.7	-	1	20.4	2.0	5	3	47.1	5.3
SURINAME (1971) TOTAL DEATHS .....	-	520	1293.2	100.0	-	295	1475.7	100.0	-	225	1112.8	100.0
DISEASES OF THE HEART (390-429) .....	1	74	184.0	14.2	1	39	195.1	13.2	1	35	173.1	15.6
CEREBROVASCULAR DISEASE (430-438) .....	2	49	121.9	9.4	2	32	160.1	10.8	3	17	84.1	7.6
MALIGNANT NEOPLASMS (140-209) .....	3	43	106.9	8.3	3	22	110.1	7.5	2	21	103.9	9.3
DIABETES MELLITUS (250) .....	4	26	64.7	5.0	5	10	50.0	3.4	4	16	79.1	7.1
ACCIDENTS (E800-E949, E980-E989) .....	5	25	62.2	4.8	3	22	110.1	7.5	-	3	14.8	1.3
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	13	32.3	2.5	-	4	20.0	1.4	5	9	44.5	4.0
TRINIDAD AND TOBAGO (1974) TOTAL DEATHS .....	-	1798	1221.9	100.0	-	1062	1390.1	100.0	-	736	1040.3	100.0
DISEASES OF THE HEART (390-429) .....	1	546	371.0	30.4	1	355	464.7	33.4	1	191	270.0	26.0
CEREBROVASCULAR DISEASE (430-438) .....	2	258	175.3	14.3	2	135	176.7	12.7	3	123	173.9	16.7
MALIGNANT NEOPLASMS (140-209) .....	3	239	162.4	13.3	3	98	128.3	9.2	2	141	199.3	19.2
DIABETES MELLITUS (250) .....	4	191	129.8	10.6	4	83	108.6	7.8	4	108	152.7	14.7
ACCIDENTS (E800-E949, E980-E989) .....	5	92	62.5	5.1	5	78	102.1	7.3	-	14	19.8	1.9
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	36	24.5	2.0	-	21	27.5	2.0	5	15	21.2	2.0
UNITED STATES (1975) TOTAL DEATHS .....	-	450066	1033.7	100.0	-	288419	1384.8	100.0	-	161647	711.8	100.0
DISEASES OF THE HEART (390-429) .....	1	161535	371.0	35.9	1	118522	569.1	41.1	2	43013	189.4	26.6
MALIGNANT NEOPLASMS (140-209) .....	2	128371	294.8	28.5	2	69381	333.1	24.1	1	58990	259.7	36.5
CEREBROVASCULAR DISEASE (430-438) .....	3	25789	59.2	5.7	4	13974	67.1	4.8	3	11815	52.0	7.3
ACCIDENTS (E800-E949, E980-E989) .....	4	20868	47.9	4.6	3	15023	72.1	5.2	5	5845	25.7	3.6
CIRRHOSIS OF LIVER (571) .....	5	18235	41.9	4.1	5	12066	57.9	4.2	4	6169	27.2	3.8
URUGUAY (1976) TOTAL DEATHS .....	-	6626	1148.4	100.0	-	4413	1543.0	100.0	-	2213	760.5	100.0
MALIGNANT NEOPLASMS (140-209) .....	1	2060	357.0	31.1	1	1261	440.9	28.6	1	799	274.6	36.1
DISEASES OF THE HEART (390-429) .....	2	1508	261.4	22.8	2	1118	390.9	25.3	2	390	134.0	17.6
CEREBROVASCULAR DISEASE (430-438) .....	3	624	108.1	9.4	3	356	124.5	8.1	3	268	92.1	12.1
ACCIDENTS (E800-E949, E980-E989) .....	4	299	51.8	4.5	4	220	76.9	5.0	4	79	27.1	3.6
DIABETES MELLITUS (250) .....	5	167	28.9	2.5	-	89	31.1	2.0	5	78	26.8	3.5
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	147	25.5	2.2	5	123	43.0	2.8	-	24	8.2	1.1
VENEZUELA (1975) TOTAL DEATHS .....	-	14258	1132.7	100.0	-	8469	1324.9	100.0	-	5789	934.5	100.0
DISEASES OF THE HEART (390-429) .....	1	3203	254.5	22.5	1	2027	317.1	23.9	2	1176	189.8	20.3
MALIGNANT NEOPLASMS (140-209) .....	2	2536	201.5	17.8	2	1186	185.5	14.0	1	1350	217.9	23.3
ACCIDENTS (E800-E949, E980-E989) .....	3	1165	92.6	8.2	3	955	149.4	11.3	5	210	33.9	3.6
CEREBROVASCULAR DISEASE (430-438) .....	4	1064	84.5	7.5	4	577	90.3	6.8	3	487	78.6	8.4
DIABETES MELLITUS (250) .....	5	524	41.6	3.7	-	237	37.1	2.8	4	287	46.3	5.0
CIRRHOSIS OF LIVER (571) .....	-	393	31.2	2.8	5	301	47.1	3.6	-	92	14.9	1.6
VIRGIN ISLANDS (UK) (1973) TOTAL DEATHS .....	-	10	763.4	100.0	-	6	869.6	100.0	-	4	645.2	100.0

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

65 YEARS AND OVER

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
ANTIGUA (1975)												
TOTAL DEATHS .....	-	233	5406.0	100.0	-	102	6296.3	100.0	-	131	4869.9	100.0
CEREBROVASCULAR DISEASE (430-438) .....	1	54	1252.9	23.2	2	15	925.9	14.7	1	39	1449.8	29.8
DISEASES OF THE HEART (390-429) .....	2	49	1136.9	21.0	1	29	1790.1	28.4	2	20	743.5	15.3
MALIGNANT NEOPLASMS (140-209) .....	3	25	580.0	10.7	3	13	802.5	12.7	3	12	446.1	9.2
DIABETES MELLITUS (250) .....	4	15	348.0	6.4	4	6	370.4	5.9	4	9	334.6	6.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	6	139.2	2.6	5	3	185.2	2.9	5	3	111.5	2.3
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	-	4	92.8	1.7	-	1	61.7	1.0	5	3	111.5	2.3
ARGENTINA (1970)												
TOTAL DEATHS .....	-	99387	6001.6	100.0	-	54649	7296.3	100.0	-	44738	4932.5	100.0
DISEASES OF THE HEART (390-429) .....	1	34822	2102.8	35.0	1	18962	2531.6	34.7	1	15860	1748.6	35.5
MALIGNANT NEOPLASMS (140-209) .....	2	18510	1117.8	18.6	2	10962	1463.6	20.1	2	7548	832.2	16.9
CEREBROVASCULAR DISEASE (430-438) .....	3	13383	808.2	13.5	3	6491	866.6	11.9	3	6892	759.9	15.4
DIABETES MELLITUS (250) .....	4	2942	177.7	3.0	5	1323	176.6	2.4	4	1619	178.5	3.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	2658	160.5	2.7	4	1432	191.2	2.6	5	1226	135.2	2.7
BAHAMAS (1972)												
TOTAL DEATHS .....	-	352	5545.1	100.0	-	171	6674.5	100.0	-	181	4780.8	100.0
DISEASES OF THE HEART (390-429) .....	1	67	1055.5	19.0	1	30	1171.0	17.5	1	37	977.3	20.4
CEREBROVASCULAR DISEASE (430-438) .....	2	65	1023.9	18.5	2	28	1092.9	16.4	1	37	977.3	20.4
MALIGNANT NEOPLASMS (140-209) .....	3	54	850.7	15.3	3	27	1053.9	15.8	3	27	713.2	14.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	23	362.3	6.5	4	13	507.4	7.6	4	10	264.1	5.5
ACCIDENTS (E800-E949, E980-E989) .....	5	15	236.3	4.3	5	8	312.3	4.7	5	7	184.9	3.9
BARBADOS (1976)												
TOTAL DEATHS .....	-	1553	7575.6	100.0	-	675	9297.5	100.0	-	878	6631.4	100.0
DISEASES OF THE HEART (390-429) .....	1	392	1912.2	25.2	1	178	2451.8	26.4	1	214	1616.3	24.4
CEREBROVASCULAR DISEASE (430-438) .....	2	302	1473.2	19.4	2	112	1542.7	16.6	2	190	1435.0	21.6
MALIGNANT NEOPLASMS (140-209) .....	3	199	970.7	12.8	3	106	1460.1	15.7	3	93	702.4	10.6
DIABETES MELLITUS (250) .....	4	93	453.7	6.0	5	25	344.4	3.7	4	68	513.6	7.7
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	88	429.3	5.7	4	42	578.5	6.2	5	46	347.4	5.2
BELIZE (1975)												
TOTAL DEATHS .....	-	248	4119.6	100.0	-	130	4529.6	100.0	-	118	3746.0	100.0
DISEASES OF THE HEART (390-429) .....	1	76	1262.5	30.6	1	42	1463.4	32.3	1	34	1079.4	28.8
MALIGNANT NEOPLASMS (140-209) .....	2	35	581.4	14.1	2	17	592.3	13.1	2	18	571.4	15.3
CEREBROVASCULAR DISEASE (430-438) .....	3	18	299.0	7.3	3	10	348.4	7.7	3	8	254.0	6.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	11	182.7	4.4	4	6	209.1	4.6	4	5	158.7	4.2
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	10	166.1	4.0	5	5	174.2	3.8	4	5	158.7	4.2
BERMUDA (1975)												
TOTAL DEATHS .....	-	230	6442.6	100.0	-	126	8400.0	100.0	-	104	5024.2	100.0
DISEASES OF THE HEART (390-429) .....	1	63	1764.7	27.4	1	36	2400.0	28.6	1	27	1304.3	26.0
MALIGNANT NEOPLASMS (140-209) .....	2	33	924.4	14.3	2	23	1533.3	18.3	4	10	483.1	9.6
CEREBROVASCULAR DISEASE (430-438) .....	3	30	840.3	13.0	3	16	1066.7	12.7	3	14	676.3	13.5
DIABETES MELLITUS (250) .....	4	28	784.3	12.2	4	11	733.3	8.7	2	17	821.3	16.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	9	252.1	3.9	-	4	266.7	3.2	5	5	241.5	4.8
ACCIDENTS (E800-E949, E980-E989) .....	-	6	168.1	2.6	5	5	333.3	4.0	-	1	48.3	1.0

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

65 YEARS AND OVER (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
CANADA (1975)												
TOTAL DEATHS .....	-	105711	5519.0	100.0	-	56515	6723.2	100.0	-	49196	4577.2	100.0
DISEASES OF THE HEART (390-429) .....	1	42645	2226.4	40.3	1	22794	2711.6	40.3	1	19851	1846.9	40.4
MALIGNANT NEOPLASMS (140-209) .....	2	20097	1049.2	19.0	2	11582	1377.8	20.5	2	8515	792.2	17.3
CEREBROVASCULAR DISEASE (430-438) .....	3	13820	721.5	13.1	3	6189	736.3	11.0	3	7631	710.0	15.5
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	4877	254.6	4.6	4	2635	313.5	4.7	4	2242	208.6	4.6
ACCIDENTS (E800-E949, E980-E989) .....	5	2628	137.2	2.5	-	1344	159.9	2.4	-	1284	119.5	2.6
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	2223	116.1	2.1	5	1760	209.4	3.1	-	463	43.1	0.9
DIABETES MELLITUS (250) .....	-	2387	124.6	2.3	-	952	113.3	1.7	5	1435	133.5	2.9
CAYMAN ISLANDS (1974)												
TOTAL DEATHS .....	-	39	4642.9	100.0	-	20	6250.0	100.0	-	19	3653.8	100.0
CHILE (1975)												
TOTAL DEATHS .....	-	30412	5814.2	100.0	-	15007	6826.6	100.0	-	15405	5080.3	100.0
DISEASES OF THE HEART (390-429) .....	1	5632	1076.7	18.5	2	2708	1231.8	18.0	1	2924	964.3	19.0
MALIGNANT NEOPLASMS (140-209) .....	2	5474	1046.5	18.0	1	2749	1250.5	18.3	2	2725	898.7	17.7
CEREBROVASCULAR DISEASE (430-438) .....	3	3911	747.7	12.9	3	1659	754.7	11.1	3	2252	742.7	14.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	2417	462.1	7.9	4	1148	522.2	7.6	4	1269	418.5	8.2
ACCIDENTS (E800-E949, E980-E989) .....	5	839	160.4	2.8	5	538	244.7	3.6	-	301	99.3	2.0
DIABETES MELLITUS (250) .....	-	669	127.9	2.2	-	316	143.7	2.1	5	353	116.4	2.3
COLOMBIA (1975)												
TOTAL DEATHS .....	-	44487	6276.4	100.0	-	22281	6851.5	100.0	-	22206	5788.8	100.0
DISEASES OF THE HEART (390-429) .....	1	14705	2074.6	33.1	1	7491	2303.5	33.6	1	7214	1880.6	32.5
MALIGNANT NEOPLASMS (140-209) .....	2	5313	749.6	11.9	2	2600	799.5	11.7	2	2713	707.2	12.2
CEREBROVASCULAR DISEASE (430-438) .....	3	4736	668.2	10.6	3	2105	647.3	9.4	3	2631	685.9	11.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	2061	290.8	4.6	4	993	305.4	4.5	4	1068	278.4	4.8
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	1271	179.3	2.9	5	714	219.6	3.2	-	557	145.2	2.5
ACCIDENTS (E800-E949, E980-E989) .....	-	1087	153.4	2.4	5	714	219.6	3.2	-	373	97.2	1.7
DIABETES MELLITUS (250) .....	-	897	126.6	2.0	-	339	104.2	1.5	5	558	145.5	2.5
COSTA RICA (1975)												
TOTAL DEATHS .....	-	3653	5038.6	100.0	-	1910	5351.6	100.0	-	1743	4735.1	100.0
DISEASES OF THE HEART (390-429) .....	1	863	1190.3	23.6	1	456	1277.7	23.9	1	407	1105.7	23.4
MALIGNANT NEOPLASMS (140-209) .....	2	699	964.1	19.1	2	405	1134.8	21.2	2	294	798.7	16.9
CEREBROVASCULAR DISEASE (430-438) .....	3	381	525.5	10.4	3	190	532.4	9.9	3	191	518.9	11.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	241	332.4	6.6	4	127	355.8	6.6	4	114	309.7	6.5
DIABETES MELLITUS (250) .....	5	159	219.3	4.4	-	45	126.1	2.4	4	114	309.7	6.5
ACCIDENTS (E800-E949, E980-E989) .....	-	112	154.5	3.1	5	68	190.5	3.6	-	44	119.5	2.5
CUBA (1975)												
TOTAL DEATHS .....	-	28431	5026.0	100.0	-	16144	5302.4	100.0	-	12287	4703.9	100.0
DISEASES OF THE HEART (390-429) .....	1	10343	1828.4	36.4	1	5664	1860.3	35.1	1	4679	1791.3	38.1
MALIGNANT NEOPLASMS (140-209) .....	2	5431	960.1	19.1	2	3521	1156.5	21.8	2	1910	731.2	15.5
CEREBROVASCULAR DISEASE (430-438) .....	3	3522	622.6	12.4	3	1850	607.6	11.5	3	1672	640.1	13.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	2289	404.6	8.1	4	1314	431.6	8.1	4	975	373.3	7.9
ACCIDENTS (E800-E949, E980-E989) .....	5	819	144.8	2.9	5	433	142.2	2.7	5	386	147.8	3.1



Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

65 YEARS AND OVER (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
DOMINICA (1975)												
TOTAL DEATHS .....	-	246	5553.0	100.0	-	107	6331.4	100.0	-	139	5073.0	100.0
DISEASES OF THE HEART (390-429) .....	1	53	1196.4	21.5	1	20	1183.4	18.7	1	33	1204.4	23.7
CEREBROVASCULAR DISEASE (430-438) .....	2	24	541.8	9.8	3	7	414.2	6.5	2	17	620.4	12.2
MALIGNANT NEOPLASMS (140-209) .....	3	23	519.2	9.3	2	11	650.9	10.3	3	12	438.0	8.6
ANEMIAS (280-285) .....	4	7	158.0	2.8	5	5	295.9	4.7	5	2	73.0	1.4
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	6	135.4	2.4	4	6	355.0	5.6	-	-	-	-
DIABETES MELLITUS (250) .....	5	6	135.4	2.4	-	2	118.3	1.9	4	4	146.0	2.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	6	135.4	2.4	-	4	236.7	3.7	5	2	73.0	1.4
DOMINICAN REPUBLIC (1975)												
TOTAL DEATHS .....	-	6765	4238.7	100.0	-	3591	4472.0	100.0	-	3174	4002.5	100.0
DISEASES OF THE HEART (390-429) .....	1	1082	677.9	16.0	1	583	726.0	16.2	1	499	629.3	15.7
CEREBROVASCULAR DISEASE (430-438) .....	2	407	255.0	6.0	3	203	252.8	5.7	2	204	257.3	6.4
MALIGNANT NEOPLASMS (140-209) .....	3	378	236.8	5.6	2	212	264.0	5.9	3	166	209.3	5.2
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	152	95.2	2.2	4	82	102.1	2.3	4	70	88.3	2.2
DIABETES MELLITUS (250) .....	5	122	76.4	1.8	-	55	68.5	1.5	5	67	84.5	2.1
ACCIDENTS (E800-E949, E980-E989) .....	-	117	73.3	1.7	5	79	98.4	2.2	-	38	47.9	1.2
ECUADOR (1974)												
TOTAL DEATHS .....	-	14368	7433.5	100.0	-	7042	7610.7	100.0	-	7326	7270.7	100.0
DISEASES OF THE HEART (390-429) .....	1	2669	1380.8	18.6	1	1302	1407.1	18.5	1	1367	1356.7	18.7
MALIGNANT NEOPLASMS (140-209) .....	2	1238	640.5	8.6	2	629	679.8	8.9	3	609	604.4	8.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	3	1162	601.2	8.1	3	530	572.8	7.5	2	632	627.2	8.6
CEREBROVASCULAR DISEASE (430-438) .....	4	920	476.0	6.4	4	449	485.3	6.4	4	471	467.4	6.4
ACCIDENTS (E800-E949, E980-E989) .....	5	410	212.1	2.9	5	278	300.4	3.9	-	132	131.0	1.8
ANEMIAS (280-285) .....	-	360	186.3	2.5	-	196	211.8	2.8	5	164	162.8	2.2
EL SALVADOR (1974) (a)												
TOTAL DEATHS .....	-	7505	5515.1	100.0	-	3777	6060.7	100.0	-	3728	5054.2	100.0
DISEASES OF THE HEART (390-429) .....	1	520	382.1	6.9	1	261	418.8	6.9	1	259	351.1	6.9
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	2	425	312.3	5.7	2	235	377.1	6.2	2	190	257.6	5.1
CEREBROVASCULAR DISEASE (430-438) .....	3	357	262.3	4.8	3	177	284.0	4.7	3	180	244.0	4.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	301	221.2	4.0	4	149	239.1	3.9	5	152	206.1	4.1
MALIGNANT NEOPLASMS (140-209) .....	5	299	219.7	4.0	-	124	199.0	3.3	4	175	237.3	4.7
ACCIDENTS (E800-E949, E980-E989) .....	-	204	149.9	2.7	5	134	215.0	3.5	-	70	94.9	1.9
FALKLAND ISLANDS (1974)												
TOTAL DEATHS .....	-	16	9697.0	100.0	-	8	10000.0	100.0	-	8	9411.8	100.0
FRENCH GUIANA (1971)												
TOTAL DEATHS .....	-	148	5343.0	100.0	-	84	6511.6	100.0	-	64	4324.3	100.0
MALIGNANT NEOPLASMS (140-209) .....	1	19	685.9	12.8	1	16	1240.3	19.0	3	3	202.7	4.7
CEREBROVASCULAR DISEASE (430-438) .....	2	17	613.7	11.5	2	7	542.6	8.3	1	10	675.7	15.6
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) .....	3	9	324.9	6.1	3	5	387.6	6.0	2	4	270.3	6.3
DIABETES MELLITUS (250) .....	4	6	216.6	4.1	4	4	310.1	4.8	4	2	135.1	3.1
DISEASES OF THE HEART (390-429) .....	5	4	144.4	2.7	5	3	232.6	3.6	-	1	67.6	1.6
TUBERCULOSIS (010-019) .....	-	3	108.3	2.0	5	3	232.6	3.6	-	-	-	-
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	3	108.3	2.0	5	3	232.6	3.6	-	-	-	-
NEPHRITIS AND NEPHROSIS (580-584) .....	-	2	72.2	1.4	-	-	-	-	4	2	135.1	3.1

(a) INCLUDES NON-RESIDENTS.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

65 YEARS AND OVER (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
GUATEMALA (1974)												
TOTAL DEATHS .....	-	1102	6532.3	100.0	-	496	7492.4	100.0	-	606	5912.2	100.0
DISEASES OF THE HEART (390-429) .....	1	318	1885.0	28.9	1	132	1994.0	26.6	1	186	1814.6	30.7
MALIGNANT NEOPLASMS (140-209).....	2	119	705.4	10.8	2	66	997.0	13.3	2	53	517.1	8.7
CEREBROVASCULAR DISEASE (430-438) ....	3	72	426.8	6.5	3	34	513.6	6.9	3	38	370.7	6.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	42	249.0	3.8	5	14	211.5	2.8	4	28	273.2	4.6
CIRRHOSIS OF LIVER (571).....	5	26	154.1	2.4	4	18	271.9	3.6	-	8	78.0	1.3
ACCIDENTS (E800-E949, E980-E989) .....	5	26	154.1	2.4	5	14	211.5	2.8	-	12	117.1	2.0
DIABETES MELLITUS (250) .....	-	22	130.4	2.0	-	7	105.7	1.4	5	15	146.3	2.5
GUATEMALA (1975)												
TOTAL DEATHS .....	-	11839	6673.6	100.0	-	5975	6852.1	100.0	-	5864	6501.1	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	1608	906.4	13.6	1	780	894.5	13.1	1	828	918.0	14.1
DISEASES OF THE HEART (390-429) .....	2	882	497.2	7.4	2	429	492.0	7.2	2	453	502.2	7.7
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	775	436.9	6.5	3	408	467.9	6.8	4	367	406.9	6.3
MALIGNANT NEOPLASMS (140-209).....	4	668	376.6	5.6	4	297	340.6	5.0	3	371	411.3	6.3
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	435	245.2	3.7	-	221	253.4	3.7	5	214	237.3	3.6
ACCIDENTS (E800-E949, E980-E989) .....	-	320	180.4	2.7	5	240	275.2	4.0	-	80	88.7	1.4
HONDURAS (1975)												
TOTAL DEATHS .....	-	3562	4486.1	100.0	-	1781	4699.2	100.0	-	1781	4291.6	100.0
DISEASES OF THE HEART (390-429) .....	1	580	730.5	16.3	1	280	738.8	15.7	1	300	722.9	16.8
CEREBROVASCULAR DISEASE (430-438) ....	2	202	254.4	5.7	3	102	269.1	5.7	2	100	241.0	5.6
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	189	238.0	5.3	2	105	277.0	5.9	4	84	202.4	4.7
MALIGNANT NEOPLASMS (140-209).....	4	172	216.6	4.8	4	84	221.6	4.7	3	88	212.0	4.9
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	144	181.4	4.0	-	68	179.4	3.8	5	76	183.1	4.3
ACCIDENTS (E800-E949, E980-E989) .....	-	113	142.3	3.2	5	79	208.4	4.4	-	34	81.9	1.9
JAMAICA (1971)												
TOTAL DEATHS .....	-	6743	7636.5	100.0	-	3157	8200.0	100.0	-	3586	7200.8	100.0
DISEASES OF THE HEART (390-429) .....	1	1613	1826.7	23.9	1	757	1966.2	24.0	2	856	1718.9	23.9
CEREBROVASCULAR DISEASE (430-438) ....	2	1581	1790.5	23.4	2	640	1662.3	20.3	1	941	1889.6	26.2
MALIGNANT NEOPLASMS (140-209).....	3	747	846.0	11.1	3	404	1049.4	12.8	3	343	688.8	9.6
DIABETES MELLITUS (250) .....	4	322	364.7	4.8	5	114	296.1	3.6	4	208	417.7	5.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	297	336.4	4.4	4	141	366.2	4.5	5	156	313.3	4.4
MARTINIQUE (1975)												
TOTAL DEATHS .....	-	1158	6169.1	100.0	-	562	7610.0	100.0	-	596	5234.5	100.0
DISEASES OF THE HEART (390-429) .....	1	241	1283.9	20.8	2	89	1205.1	15.8	1	152	1335.0	25.5
MALIGNANT NEOPLASMS (140-209).....	2	155	825.7	13.4	1	90	1218.7	16.0	2	65	570.9	10.9
CEREBROVASCULAR DISEASE (430-438) ....	3	107	570.0	9.2	3	43	582.3	7.7	3	64	562.1	10.7
DIABETES MELLITUS (250) .....	4	57	303.7	4.9	-	20	270.8	3.6	4	37	325.0	6.2
MENTAL DISORDERS (290-315) .....	5	51	271.7	4.4	4	39	528.1	6.9	-	12	105.4	2.0
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	-	36	191.8	3.1	5	22	297.9	3.9	5	14	123.0	2.3
ACCIDENTS (E800-E949, E980-E989) .....	-	31	165.1	2.7	-	17	230.2	3.0	5	14	123.0	2.3

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FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

65 YEARS AND OVER (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
MEXICO (1974)												
TOTAL DEATHS .....	-	115210	5737.5	100.0	-	56183	5939.0	100.0	-	59027	5558.1	100.0
DISEASES OF THE HEART (390-429) .....	1	23466	1168.6	20.4	1	11028	1165.8	19.6	1	12438	1171.2	21.1
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	2	10807	538.2	9.4	2	5198	549.5	9.3	2	5609	528.2	9.5
MALIGNANT NEOPLASMS (140-209) .....	3	9506	473.4	8.3	3	4405	465.6	7.8	3	5101	480.3	8.6
CEREBROVASCULAR DISEASE (430-438) .....	4	7792	388.0	6.8	4	3468	366.6	6.2	4	4324	407.2	7.3
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	5155	256.7	4.5	-	2313	244.5	4.1	5	2842	267.6	4.8
ACCIDENTS (E800-E949, E980-E989) .....	-	3639	181.2	3.2	5	2415	255.3	4.3	-	1224	115.3	2.1
MONTSERRAT (1972)												
TOTAL DEATHS .....	-	92	7187.5	100.0	-	37	8222.2	100.0	-	55	6626.5	100.0
NICARAGUA (1973)												
TOTAL DEATHS .....	-	2796	4586.5	100.0	-	1336	4831.8	100.0	-	1460	4382.9	100.0
DISEASES OF THE HEART (390-429) .....	1	391	641.4	14.0	1	192	694.4	14.4	1	199	597.4	13.6
CEREBROVASCULAR DISEASE (430-438) .....	2	259	424.9	9.3	2	116	419.5	8.7	2	143	429.3	9.8
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	3	149	244.4	5.3	3	73	264.0	5.5	3	76	228.2	5.2
ACCIDENTS (E800-E949, E980-E989) .....	4	89	146.0	3.2	4	61	220.6	4.6	-	28	84.1	1.9
MALIGNANT NEOPLASMS (140-209) .....	5	88	144.4	3.1	-	36	130.2	2.7	4	52	156.1	3.6
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	-	83	136.2	3.0	5	39	141.0	2.9	5	44	132.1	3.0
PANAMA (1974)												
TOTAL DEATHS .....	-	3121	5206.9	100.0	-	1697	5700.4	100.0	-	1424	4719.9	100.0
DISEASES OF THE HEART (390-429) .....	1	773	1289.6	24.8	1	403	1353.7	23.7	1	370	1226.4	26.0
CEREBROVASCULAR DISEASE (430-438) .....	2	412	687.4	13.2	2	216	725.6	12.7	2	196	649.7	13.8
MALIGNANT NEOPLASMS (140-209) .....	3	335	558.9	10.7	3	194	651.7	11.4	3	141	467.4	9.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	173	288.6	5.5	4	101	339.3	6.0	4	72	238.6	5.1
ACCIDENTS (E800-E949, E980-E989) .....	5	105	175.2	3.4	5	72	241.9	4.2	-	33	109.4	2.3
DIABETES MELLITUS (250) .....	-	100	166.8	3.2	-	31	104.1	1.8	5	69	228.7	4.8
PANAMA CANAL ZONE (1975)												
TOTAL DEATHS .....	-	27	3653.6	100.0	-	9	3284.7	100.0	-	18	3871.0	100.0
PARAGUAY (1975) (a)												
TOTAL DEATHS .....	-	4495	7577.5	100.0	-	2115	8057.1	100.0	-	2380	7196.9	100.0
DISEASES OF THE HEART (390-429) .....	1	972	1638.6	21.6	1	442	1683.8	20.9	1	530	1602.7	22.3
CEREBROVASCULAR DISEASE (430-438) .....	2	545	918.7	12.1	2	250	952.4	11.8	2	295	892.0	12.4
MALIGNANT NEOPLASMS (140-209) .....	3	355	598.4	7.9	3	158	601.9	7.5	3	197	595.7	8.3
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	225	379.3	5.0	4	91	346.7	4.3	4	134	405.2	5.6
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	127	214.1	2.8	5	62	236.2	2.9	5	65	196.6	2.7
PERU (1972)												
TOTAL DEATHS .....	-	19807	4446.0	100.0	-	9392	4559.2	100.0	-	10415	4348.6	100.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	1	3490	783.4	17.6	1	1588	770.9	16.9	1	1902	794.2	18.3
DISEASES OF THE HEART (390-429) .....	2	2959	664.2	14.9	2	1355	657.8	14.4	2	1604	669.7	15.4
MALIGNANT NEOPLASMS (140-209) .....	3	2240	502.8	11.3	3	1071	519.9	11.4	3	1169	488.1	11.2
CEREBROVASCULAR DISEASE (430-438) .....	4	1121	251.6	5.7	5	520	252.4	5.5	4	601	250.9	5.8
TUBERCULOSIS (010-019) .....	5	889	199.6	4.5	4	523	253.9	5.6	5	366	152.8	3.5

(a) AREA OF INFORMATION ONLY.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

65 YEARS AND OVER (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
PUERTO RICO (1975)												
TOTAL DEATHS .....	-	10558	5283.0	100.0	-	5814	5812.8	100.0	-	5144	4789.6	100.0
DISEASES OF THE HEART (390-429) .....	1	3818	1840.7	34.8	1	1930	1929.6	33.2	1	1888	1757.9	36.7
MALIGNANT NEOPLASMS (140-209) .....	2	1735	836.5	15.8	2	1077	1076.8	18.5	2	658	612.7	12.8
CEREBROVASCULAR DISEASE (430-438) .....	3	1121	540.4	10.2	3	563	562.9	9.7	3	558	519.6	10.8
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	551	265.6	5.0	4	287	286.9	4.9	5	264	245.8	5.1
DIABETES MELLITUS (250) .....	5	516	248.8	4.7	5	187	187.0	3.2	4	329	306.3	6.4
ST. KITTS-NEVIS AND ANGUILLA (1975) (a)												
TOTAL DEATHS .....	-	223	6578.2	100.0	-	89	7416.7	100.0	-	134	6118.7	100.0
DISEASES OF THE HEART (390-429) .....	1	59	1740.4	26.5	2	18	1500.0	20.2	1	41	1872.1	30.6
CEREBROVASCULAR DISEASE (430-438) .....	2	54	1592.9	24.2	1	22	1833.3	24.7	2	32	1461.2	23.9
MALIGNANT NEOPLASMS (140-209) .....	3	17	501.5	7.6	5	6	500.0	6.7	3	11	502.3	8.2
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	16	472.0	7.2	3	7	583.3	7.9	4	9	411.0	6.7
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	5	10	295.0	4.5	3	7	583.3	7.9	5	3	137.0	2.2
ST. LUCIA (1975)												
TOTAL DEATHS .....	-	382	6690.0	100.0	-	173	8199.1	100.0	-	209	5805.6	100.0
DISEASES OF THE HEART (390-429) .....	1	133	2329.2	34.8	1	53	2511.8	30.6	1	80	2222.2	38.3
MALIGNANT NEOPLASMS (140-209) .....	2	43	753.1	11.3	2	20	947.9	11.6	2	23	638.9	11.0
CEREBROVASCULAR DISEASE (430-438) .....	3	35	613.0	9.2	3	13	616.1	7.5	3	22	611.1	10.5
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	4	13	227.7	3.4	4	7	331.8	4.0	4	6	166.7	2.9
DIABETES MELLITUS (250) .....	5	7	122.6	1.8	-	3	142.2	1.7	5	4	111.1	1.9
CIRRHOSIS OF LIVER (571) .....	5	7	122.6	1.8	5	5	237.0	2.9	-	2	55.6	1.0
AVITAMINOSES AND OTHER NUTRITIONAL DEFICIENCY (260-269) ...	-	5	87.6	1.3	-	1	47.4	0.6	5	4	111.1	1.9
ST. PIERRE AND MIQUELON (1976)												
TOTAL DEATHS .....	-	23	6216.2	100.0	-	12	8000.0	100.0	-	11	5000.0	100.0
ST. VINCENT (1974)												
TOTAL DEATHS .....	-	254	5162.6	100.0	-	108	6206.9	100.0	-	146	4591.2	100.0
DISEASES OF THE HEART (390-429) .....	1	115	2337.4	45.3	1	46	2643.7	42.6	1	69	2169.8	47.3
DIABETES MELLITUS (250) .....	2	19	386.2	7.5	-	2	114.9	1.9	2	17	534.6	11.6
CEREBROVASCULAR DISEASE (430-438) .....	2	19	386.2	7.5	3	8	459.8	7.4	3	11	345.9	7.5
MALIGNANT NEOPLASMS (140-209) .....	4	16	325.2	6.3	2	10	574.7	9.3	4	6	188.7	4.1
ENTERITIS AND OTHER DIARRHEAL DISEASES (008, 009) .....	5	8	162.6	3.1	-	2	114.9	1.9	4	6	188.7	4.1
HYPERPLASIA OF PROSTATE (600) .....	-	4	81.3	1.6	4	4	229.9	3.7	-	-	-	-
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	5	101.6	2.0	5	3	172.4	2.8	-	2	62.9	1.4
SURINAME (1971)												
TOTAL DEATHS .....	-	1025	6621.4	100.0	-	544	7311.8	100.0	-	481	5982.6	100.0
DISEASES OF THE HEART (390-429) .....	1	197	1272.6	19.2	1	105	1411.3	19.3	1	92	1144.3	19.1
CEREBROVASCULAR DISEASE (430-438) .....	2	107	691.2	10.4	2	57	766.1	10.5	2	50	621.9	10.4
MALIGNANT NEOPLASMS (140-209) .....	3	48	310.1	4.7	4	23	309.1	4.2	3	25	310.9	5.2
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	40	258.4	3.9	3	27	362.9	5.0	-	13	161.7	2.7
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	5	32	206.7	3.1	5	17	228.5	3.1	5	15	186.6	3.1
DIABETES MELLITUS (250) .....	-	29	187.3	2.8	-	7	94.1	1.3	4	22	273.6	4.6

(a) EXCLUDING ANGUILLA.

Table II-5  
FIRST FIVE PRINCIPAL CAUSES OF DEATH WITH RATES PER 100,000 POPULATION  
BY AGE AND SEX, BY COUNTRY

65 YEARS AND OVER (CONTINUED)

AREA AND PRINCIPAL CAUSES	TOTAL				MALE				FEMALE			
	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT	RANK ORDER	NUMBER	RATE	PER-CENT
TRINIDAD AND TOBAGO (1974) TOTAL DEATHS .....	-	3174	7477.0	100.0	-	1524	8063.5	100.0	-	1650	7006.4	100.0
DISEASES OF THE HEART (390-429) .....	1	980	2308.6	30.9	1	467	2470.9	30.6	1	513	2178.3	31.1
CEREBROVASCULAR DISEASE (430-438) .....	2	533	1255.6	16.8	2	227	1201.1	14.9	2	306	1299.4	18.5
MALIGNANT NEOPLASMS (140-209) .....	3	355	836.3	11.2	3	168	888.9	11.0	3	187	794.1	11.3
DIABETES MELLITUS (250) .....	4	230	541.8	7.2	4	92	486.8	6.0	4	138	586.0	8.4
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	5	107	252.1	3.4	-	42	222.2	2.8	5	65	276.0	3.9
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	85	200.2	2.7	5	51	269.8	3.3	-	34	144.4	2.1
UNITED STATES (1975) TOTAL DEATHS .....	-	1217031	5428.3	100.0	-	615042	6696.9	100.0	-	601989	4548.1	100.0
DISEASES OF THE HEART (390-429) .....	1	543452	2424.0	44.7	1	271391	2955.0	44.1	1	272061	2055.5	45.2
MALIGNANT NEOPLASMS (140-209) .....	2	215314	960.4	17.7	2	119388	1300.0	19.4	2	95926	724.7	15.9
CEREBROVASCULAR DISEASE (430-438) .....	3	163469	729.1	13.4	3	67951	739.9	11.0	3	95518	721.7	15.9
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	41910	186.9	3.4	4	21950	239.0	3.6	4	19960	150.8	3.3
DIABETES MELLITUS (250) .....	5	25293	112.8	2.1	-	9429	102.7	1.5	5	15864	119.9	2.6
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	18030	80.4	1.5	5	13992	152.4	2.3	-	4038	30.5	0.7
URUGUAY (1976) TOTAL DEATHS .....	-	17005	7205.5	100.0	-	8746	8098.1	100.0	-	8259	6452.3	100.0
DISEASES OF THE HEART (390-429) .....	1	5128	2172.9	30.2	1	2639	2443.5	30.2	1	2489	1944.5	30.1
MALIGNANT NEOPLASMS (140-209) .....	2	3363	1425.0	19.8	2	1934	1790.7	22.1	3	1429	1116.4	17.3
CEREBROVASCULAR DISEASE (430-438) .....	3	2816	1193.2	16.6	3	1232	1140.7	14.1	2	1584	1237.5	19.2
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	575	243.6	3.4	5	288	266.7	3.3	4	287	224.2	3.5
DIABETES MELLITUS (250) .....	5	464	196.6	2.7	-	182	168.5	2.1	5	282	220.3	3.4
BRONCHITIS, EMPHYSEMA AND ASTHMA (490-493) .....	-	454	192.4	2.7	4	342	316.7	3.9	-	112	87.5	1.4
VENEZUELA (1975) TOTAL DEATHS .....	-	21770	5994.7	100.0	-	10594	6389.5	100.0	-	11176	5662.9	100.0
DISEASES OF THE HEART (390-429) .....	1	5684	1565.2	26.1	1	2775	1673.7	26.2	1	2909	1474.0	26.0
MALIGNANT NEOPLASMS (140-209) .....	2	2755	758.6	12.7	2	1367	824.5	12.9	2	1388	703.3	12.4
CEREBROVASCULAR DISEASE (430-438) .....	3	2223	612.1	10.2	3	999	602.5	9.4	3	1224	620.2	11.0
INFLUENZA AND PNEUMONIA (470-474, 480-486) .....	4	1198	329.9	5.5	4	492	296.7	4.6	4	706	357.7	6.3
DIABETES MELLITUS (250) .....	5	709	195.2	3.3	-	262	158.0	2.5	5	447	226.5	4.0
ACCIDENTS (E800-E949, E980-E989) .....	-	672	185.0	3.1	5	410	247.3	3.9	-	262	132.8	2.3
VIRGIN ISLANDS (UK) (1973) TOTAL DEATHS .....	-	30	5263.2	100.0	-	17	5862.1	100.0	-	13	4642.9	100.0



Table II-6  
 NUMBER OF MATERNAL DEATHS WITH RATES PER 10,000 LIVE BIRTHS, BY COUNTRY, 1960, 1970, AND 1972-1975

AREA	NUMBER						RATE					
	1960	1970	1972	1973	1974	1975	1960	1970	1972	1973	1974	1975
ANTIGUA	10	3	-	1	3	2	53.2	19.5	-	8.0	23.5	14.7
ARGENTINA	512	757	...	...	...	...	10.8	13.9	...	...	...	...
BAHAMAS	...	4	6	5	...	2	...	9.4	12.8	11.7	...	5.0
BARBADOS	17	7	4	5	7	1	21.7	14.3	7.5	9.9	14.4	2.1
BELIZE	6	2	4	1	3	2	14.7	4.5	8.1	2.0	...	3.8
BERMUDA	-	1	-	1	-	-	-	9.4	-	10.9	-	-
BOLIVIA	...	...	...	...	...	...	...	...	...	...	...	...
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	215	75	54	37	34	25	4.5	2.0	1.6	1.1	1.0	0.7
CAYMAN ISLANDS	...	-	-	-	1	...	...	-	-	-	35.7	...
CHILE	845	439	452	365	326	336	29.9	16.8	16.3	13.2	12.2	13.1
COLOMBIA	1553	1556	1227	1262	1240	1116	25.9	23.0	17.9	17.1	...	...
COSTA RICA	74	55	53	48	29	41	12.6	9.5	9.2	8.7	5.1	6.9
CUBA	250	173	129	125	117	132	11.6	7.2	5.2	5.5	5.8	6.8
DOMINICA	...	1	1	-	2	-	...	4.0	3.9	-	...	-
DOMINICAN REPUBLIC	111	167	174	157	165	151	10.1	10.2	9.8	7.6	9.9	9.4
ECUADOR	557	529	486	471	498	...	27.0	23.0	20.0	19.3	20.4	...
EL SALVADOR	210	143	a) 180	a) 142	a) 151	...	17.3	10.1	11.7	9.1	9.5	...
FALKLAND ISLANDS	-	-	1	-	-	...	-	-	256.4	-	-	...
FRENCH GUIANA	3	3	...	...	...	1	29.2	18.9	...	...	...	...
GRENADA	5	...	...	...	2	1	12.5	...	...	...	7.3	3.5
GUADELOUPE	...	...	6	5	22	...	...	...	6.1	5.3	24.9	...
GUATEMALA	433	333	...	...	...	352	23.2	15.7	...	...	...	14.5
GUYANA	...	...	...	...	...	...	...	...	...	...	...	...
HAITI	...	...	...	...	...	...	...	...	...	...	...	...
HONDURAS	255	186	243	178	160	128	31.0	17.4	19.9	14.7	12.7	9.9
JAMAICA	137	68	...	...	...	...	20.0	10.6	...	...	...	...
MARTINIQUE	4	13	...	...	2	2	3.8	14.0	...	...	...	2.7
MEXICO	3102	3050	3054	3048	2883	...	19.3	14.3	13.0	11.7	11.1	...
MONTSERRAT	...	-	-	-	...	...	...	-	-	-	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	103	...	...	75	...	...	16.1	...	...	9.4	...	...
PANAMA	b) 85	72	61	54	44	...	20.5	13.5	11.1	10.4	8.7	...
PANAMA CANAL ZONE	1	1	-	-	-	-	13.0	13.8	-	-	-	-
PARAGUAY (c)	90	175	133	138	157	136	32.7	55.9	41.6	46.0	52.5	47.8
PERU	...	1030	933	...	...	...	...	21.5	23.2	...	...	...
PUERTO RICO	38	18	27	9	19	11	5.0	2.7	3.9	1.3	2.7	1.6
ST. KITTS-NEVIS AND ANGUILLA	6	d) 2	d) 1	d) 1	d) -	d) 4	24.7	17.3	8.1	8.4	-	36.4
ST. LUCIA	14	3	2	3	2	4	33.0	6.1	4.7	7.0	5.1	9.7
ST. PIERRE AND MICHELON	-	...	...	...	...	-	-	...	...	...	...	-
ST. VINCENT	...	3	3	2	2	...	...	9.0	8.1	6.2	5.9	...
SURINAME	16	9	...	...	...	...	13.7	7.1	...	...	...	...
TRINIDAD AND TOBAGO	43	34	42	38	31	...	13.1	13.5	15.0	14.5	11.9	...
TURKS AND CAICOS ISLANDS	...	...	...	1	...	...	...	...	...	53.8	...	...
UNITED STATES	1579	803	612	477	462	403	3.7	2.2	1.9	1.5	1.5	1.3
URUGUAY	71	50	34	37	41	41	11.7	7.7	5.5	5.8	6.3	6.9
VENEZUELA	353	362	391	376	307	305	10.4	9.2	9.6	9.3	7.1	6.8
VIRGIN ISLANDS (UK)	...	-	-	1	...	-	...	-	-	40.8	...	-
VIRGIN ISLANDS (US)	...	...	3	2	...	...	...	...	10.4	7.5	...	...
NORTHERN AMERICA	1794	879	666	515	496	428	3.8	2.1	1.8	1.5	1.4	1.2
MIDDLE AMERICA	4904	4338	3993	3901	3638	833	18.2	13.1	12.1	10.7	10.4	9.4
SOUTH AMERICA	4000	4910	3657	2649	1329	818	20.0	18.2	17.4	15.1	12.8	10.3

(a) INCLUDES NON-RESIDENTS. (b) EXCLUDING THE INDIGENOUS POPULATION EXCEPT IN THE PROVINCES OF BOGAS DEL TORO AND DARIEN. (c) AREA OF INFORMATION ONLY. (d) EXCLUDING ANGUILLA.

Table II-7  
 NUMBER OF INFANT DEATHS WITH RATES PER 1,000 LIVE BIRTHS, BY COUNTRY, 1960, 1970, AND 1972-1975

AREA	NUMBER						RATE					
	1960	1970	1972	1973	1974	1975	1960	1970	1972	1973	1974	1975
ANTIGUA	129	34	30	15	40	52	68.7	22.1	19.1	11.9	31.4	38.2
ARGENTINA	29502	32044	...	...	...	...	62.4	58.8	...	...	...	...
BAHAMAS	174	153	166	137	112	140	51.8	35.9	35.4	32.2	25.6	34.7
BARBADOS	472	224	180	170	165	136	60.3	45.9	33.9	33.7	34.0	29.0
BELIZE	263	226	167	197	196	200	64.3	50.7	33.7	38.6	...	38.5
BERMUDA	38	16	25	12	15	12	31.5	15.1	24.2	13.1	16.8	14.3
BOLIVIA	...	...	...	...	...	...	...	...	...	...	...	...
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	13077	7001	5938	5339	5192	4902	27.3	18.8	17.1	15.5	15.0	13.7
CAYMAN ISLANDS	3	3	...	1	5	...	11.4	11.0	...	3.2	17.9	...
CHILE	34003	20750	19752	18029	16951	14217	120.3	79.3	71.1	65.2	63.3	55.4
COLOMBIA	59721	47627	39875	38814	37070	34355	99.8	70.4	58.2	52.5	...	...
COSTA RICA	4034	3553	3142	2398	2133	2201	68.6	61.5	54.7	43.5	37.6	37.1
CUBA	7604	9073	7129	6687	5946	5266	35.4	37.5	28.7	29.6	29.3	27.3
DOMINICA	302	113	88	86	61	49	107.3	45.1	34.0	33.2	...	27.5
DOMINICAN REPUBLIC	11078	8171	8721	8010	7205	7031	100.6	50.1	49.2	38.6	43.4	43.6
ECUADOR	20610	17633	19899	18527	17161	...	100.0	76.6	81.9	75.8	70.2	...
EL SALVADOR	9258	9429	a) 8953	a) 9194	a) 8495	a) 9359	76.3	66.6	58.3	59.1	53.6	58.3
FALKLAND ISLANDS	1	2	1	-	2	...	18.5	58.8	25.6	-	83.3	...
FRENCH GUIANA	69	55	72	...	...	61	67.3	34.7	43.1	...	...	...
GRENADA	313	90	47	...	86	68	77.9	32.8	16.0	...	31.5	23.5
GUADELOUPE	496	398	454	331	290	...	47.3	42.4	45.8	35.2	32.8	...
GUATEMALA	17128	18483	18816	19048	19089	19574	91.9	87.1	77.9	79.9	75.4	80.7
GUYANA (b)	1427	...	...	...	...	...	61.4	...	...	...	...	...
HAITI	...	...	...	...	...	...	...	...	...	...	...	...
HONDURAS	4275	3559	5260	4827	4301	4364	52.0	33.2	43.0	39.8	34.1	33.7
JAMAICA	3522	2071	2048	1622	1617	1427	51.5	32.2	30.9	26.2	26.3	23.2
MARTINIQUE	574	317	243	243	224	167	53.8	34.2	28.1	31.6	...	22.8
MEXICO	119316	146008	142964	133842	121604	112131	74.2	68.5	60.9	51.4	46.6	49.7
MONTSERRAT	41	17	10	12	8	...	114.2	56.3	31.4	40.7	26.3	...
NETHERLANDS ANTILLES	160	108	118	87	...	...	24.1	22.7	23.9	19.8	...	...
NICARAGUA	4483	...	...	3651	...	...	70.2	...	...	46.0	...	...
PANAMA	c) 2363	2156	1851	1737	1667	1546	56.9	40.5	33.7	33.3	33.0	30.3
PANAMA CANAL ZONE	17	10	11	9	11	7	22.1	13.8	16.3	14.3	17.7	12.1
PARAGUAY (d)	2496	2937	2689	2529	2600	2412	90.7	93.8	84.0	84.3	87.0	84.9
PERU	34655	31212	29054	...	...	...	92.1	65.1	72.4	...	...	...
PUERTO RICO	3325	1932	1867	1667	1609	1455	43.7	28.6	27.1	24.2	23.0	20.9
ST. KITTS-NEVIS AND ANGUILLA	238	e) 56	e) 86	e) 62	e) 66	e) 47	98.1	48.4	69.6	52.3	57.7	42.8
ST. LUCIA	454	211	225	180	119	147	107.1	42.7	52.3	42.0	30.4	35.6
ST. PIERRE AND MIQUELON	...	5	...	...	...	4	...	33.3	...	...	...	...
ST. VINCENT	526	195	258	323	195	...	132.0	58.6	69.6	99.6	57.8	...
SURINAME	476	469	310	...	...	...	40.7	36.9	21.2	...	...	...
TRINIDAD AND TOBAGO	1491	866	660	850	563	842	45.4	34.4	23.5	32.4	21.5	32.8
TURKS AND CAICOS ISLANDS	20	8	...	9	...	...	79.4	45.5	...	48.4	...	...
UNITED STATES	110873	74667	60182	55581	52776	50525	26.0	20.0	18.5	17.7	16.7	16.1
URUGUAY	2870	2757	2800	2845	2881	2872	47.4	42.6	45.4	44.8	44.4	48.6
VENEZUELA	17887	19327	21335	21804	19860	19521	52.9	49.2	52.5	53.8	45.8	43.7
VIRGIN ISLANDS (UK)	21	11	16	11	6	4	75.3	35.1	52.6	44.9	24.5	17.8
VIRGIN ISLANDS (US)	42	71	64	66	57	64	35.6	24.3	22.2	24.7	22.1	25.0
NORTHERN AMERICA	123988	81689	66145	60932	57983	55439	26.2	19.9	18.3	17.5	16.5	15.8
MIDDLE AMERICA	192122	207546	203574	195472	175389	166277	70.4	62.4	56.2	49.5	46.0	48.3
SOUTH AMERICA	203717	174813	135787	102548	59455	39022	84.9	64.9	64.0	58.3	57.1	49.4

(a) INCLUDES NON-RESIDENTS. (b) EXCLUDING THE AMERINDIANS. (c) EXCLUDING THE INDIGENOUS POPULATION EXCEPT IN THE PROVINCES OF BOGAS DEL TORO AND DARIEN.

(d) AREA OF INFORMATION ONLY. (e) EXCLUDING ANGUILLA.

Table II-8  
NUMBER OF DEATHS AMONG CHILDREN UNDER 5 YEARS WITH RATES PER 1,000  
POPULATION, BY AGE AND BY COUNTRY

NUMBER

COUNTRY	YEAR	UNDER 5 YEARS	U N D E R 1 Y E A R					1 YEAR	2 YEARS	3 YEARS	4 YEARS
			TOTAL	UNDER 1 DAY	1-6 DAYS	7-27 DAYS	28 DAYS TO 11 MONTHS				
ARGENTINA	1970	38256	32044	3358	5649	4377	18660	3641	1323	726	522
BAHAMAS	1972	207	166	36	31	21	78	15	10	9	7
BARBADOS	1976	152	130	42	46	21	21	6	8	3	5
CANADA	1975	5982	4902	← 2893 →		420	1589	372	273	233	202
CHILE	1975	16388	14217	2035	2300	2034	7848	1040	523	354	254
COLOMBIA	1973	60486	38814	4289	5066	5114	24345	11188	← 10484 →		
COSTA RICA	1975	2648	2201	363	346	344	1148	← 447 →			
CUBA	1975	6292	5299	1526	1337	495	1941	453	222	172	146
DOMINICAN REPUBLIC	1975	10062	7031	539	1503	1242	3747	1566	784	425	256
ECUADOR	1973	32434	18527	694	1598	3238	12997	← 13907 →			
EL SALVADOR (A)	1974	11777	8467	...	...	...	...	1849	738	412	311
GUADELOUPE	1974	349	290	25	75	65	125	26	13	8	12
GUATEMALA	1975	38365	19574	← 6426 →			13148	9536	4746	2708	1801
HONDURAS	1975	7894	4364	233	576	571	2984	← 3530 →			
JAMAICA	1971	2816	1748	...	...	...	...	← 1068 →			
MARTINIQUE	1975	206	167	11	39	22	95	16	9	7	7
MEXICO	1974	159587	121604	4413	24828	17970	74393	18689	9647	5786	3861
NICARAGUA	1973	4383	2934	76	229	358	2271	754	326	213	156
PANAMA	1974	2615	1667	243	380	270	774	475	221	144	112
PARAGUAY (B)	1975	3424	2412	...	...	...	...	526	199	151	136
PERU	1972	43579	29054	...	...	...	...	8977	3110	1413	1025
PUERTO RICO	1975	1608	1455	530	428	181	316	← 153 →			
SURINAME	1971	686	538	36	107	124	271	79	33	19	17
TRINIDAD AND TOBAGO	1974	835	670	94	153	110	313	75	41	25	24
UNITED STATES	1975	59585	50525	19809	11587	5020	14109	3272	2253	1822	1713
URUGUAY	1976	3011	2718	596	615	294	1213	142	73	44	34
VENEZUELA	1975	25346	19521	...	...	...	...	3254	1314	728	529

\* PER 1,000 LIVE BIRTHS. (A) INCLUDES NON-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-8 (Cont.)  
 NUMBER OF DEATHS AMONG CHILDREN UNDER 5 YEARS WITH RATES PER 1,000  
 POPULATION, BY AGE AND BY COUNTRY  
 RATE

COUNTRY	YEAR	UNDER 5 YEARS	U N D E R 1 Y E A R *					1 YEAR	2 YEARS	3 YEARS	4 YEARS
			TCTAL	UNDER 1 YAY	1 -6 DAYS	7-27 DAYS	28 DAYS TO 11 MONTHS				
ARGENTINA	1970	15.8	58.8	6.2	10.4	8.0	34.3	7.8	2.8	1.6	1.1
BAHAMAS	1972	7.2	35.4	7.7	6.6	4.5	16.6	...	...	...	...
BARBADOS	1976	5.6	28.3	9.1	10.0	4.6	4.6	1.1	1.4	0.5	0.9
CANADA	1975	3.3	13.7	←8.1→		1.2	4.4	1.0	0.7	0.7	0.6
CHILE	1975	13.1	55.4	7.9	9.0	7.9	30.6	4.9	2.1	1.4	0.9
COLOMBIA	1973	15.6	52.5	5.8	6.8	6.9	32.9	10.5	←5.1→		
COSTA RICA	1975	9.6	37.1	6.1	5.8	5.8	19.3	←2.1→			
CUBA	1975	5.4	27.5	7.9	6.9	2.6	10.1	1.8	0.9	0.7	0.6
DOMINICAN REPUBLIC	1975	12.7	43.6	3.3	9.3	7.7	23.2	8.4	5.0	3.0	1.8
ECUADOR	1973	27.3	75.8	2.8	6.5	13.3	53.2	←14.7→			
EL SALVADOR (A)	1974	17.5	53.4	...	...	...	...	15.8	5.9	3.0	2.3
GUADELUPPE	1974	6.7	32.8	2.8	8.5	7.3	14.1	...	...	...	...
GUATEMALA	1975	37.6	80.7	←26.5→			54.2	47.0	23.8	14.2	9.8
HONDURAS	1975	15.4	33.7	1.8	4.4	4.4	23.0	←9.2→			
JAMAICA	1971	9.4	26.4	...	...	...	...	←4.6→			
MARTINIQUE	1975	3.8	22.8	1.5	5.3	3.0	13.0	...	...	...	...
MEXICO	1974	14.6	46.6	1.7	9.5	6.9	28.5	8.6	4.6	2.8	1.9
NICARAGUA	1973	12.5	37.0	1.0	2.9	4.5	28.6	13.6	4.8	2.9	2.1
PANAMA	1974	10.1	33.0	4.8	7.5	5.3	15.3	9.0	4.2	2.8	2.2
PARAGUAY (B)	1975	16.4	84.9	...	...	...	...	12.8	4.2	3.3	3.0
PERU	1972	18.7	72.4	...	...	...	...	17.5	6.3	3.0	2.3
PUERTO RICO	1975	4.5	20.9	7.6	6.1	2.6	4.5	←0.5→			
SURINAME	1971	10.9	39.1	2.6	7.8	9.0	19.7	...	...	...	...
TRINIDAD AND TOBAGO	1974	6.5	25.6	3.6	5.9	4.2	12.0	3.2	1.6	1.0	0.9
UNITED STATES	1975	3.7	16.1	6.3	3.7	1.6	4.5	1.1	0.7	0.6	0.5
URUGUAY	1976	10.5	40.8	8.9	9.2	4.4	18.2	2.7	1.3	0.8	0.6
VENEZUELA	1975	12.8	43.7	...	...	...	...	9.2	3.3	1.8	1.4

\* PER 1,000 LIVE BIRTHS. (A) INCLUDES NCA-RESIDENTS. (B) AREA OF INFORMATION ONLY.

Table II-9  
 NUMBER OF DEATHS 1-4 YEARS OF AGE WITH RATES PER 1,000 POPULATION, BY COUNTRY,  
 1960, 1970, AND 1972-1975

AREA	NUMBER						RATE					
	1960	1970	1972	1973	1974	1975	1960	1970	1972	1973	1974	1975
ANTIGUA	53	13	4	9	9	13	7.9	1.6	0.5	1.1	1.1	1.5
ARGENTINA	7722	6212	...	...	...	...	4.3	3.3	...	...	...	...
BAHAMAS	...	40	41	22	...	32	...	1.8	1.7	0.9	...	1.2
BARBADOS	90	47	29	25	28	26	3.5	2.2	1.3	1.1	1.3	1.2
BELIZE	88	74	75	81	65	62	6.7	4.3	4.1	4.1	3.4	3.1
BERMUDA	2	5	3	3	5	2	0.5	1.3	0.7	0.8	1.2	0.5
BOLIVIA	...	...	...	...	...	...	...	...	...	...	...	...
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	2067	1263	1259	1107	1080	1080	1.2	0.8	0.9	0.8	0.8	0.7
CAYMAN ISLANDS	...	...	1	-	1	...	...	...	0.8	-	0.8	...
CHILE	8793	3684	2885	2493	2619	2171	9.7	4.1	2.8	2.4	2.6	2.2
COLOMBIA	35261	29422	23622	21672	19469	16244	16.3	10.2	7.8	6.9	6.0	4.9
COSTA RICA	1337	1155	831	628	418	447	6.9	4.6	3.0	3.0	2.0	2.1
CUBA	...	1163	969	1079	1097	993	...	1.2	1.1	1.2	1.2	1.0
DOMINICA	168	50	36	39	39	16	19.9	4.9	3.4	3.7	3.6	1.5
DOMINICAN REPUBLIC	5241	3262	4288	3493	3406	3031	11.8	5.9	7.3	5.9	5.6	4.8
ECUADOR	14084	12989	15829	13906	13709	...	21.5	14.9	17.2	14.7	13.9	...
EL SALVADOR	5726	5921	a) 5005	a) 4737	a) 3310	...	17.5	11.1	10.3	9.5	6.4	...
FALKLAND ISLANDS	...	-	-	-	-	...	...	-	-	-	-	...
FRENCH GUIANA	37	19	...	...	...	18	9.7	3.2	...	...	...	2.6
GRENADA	179	58	19	...	...	...	12.8	4.4	1.4	...	...	...
GUADELOUPE	353	155	...	...	59	...	10.4	3.8	...	...	1.4	...
GUATEMALA	16416	17116	...	...	...	18791	29.0	25.4	...	...	...	24.2
GUYANA	444	...	...	...	...	...	5.8	...	...	...	...	...
HAITI	...	...	...	...	...	...	...	...	...	...	...	...
HONDURAS	3747	3861	3623	3631	3096	3530	13.9	10.4	9.7	9.5	7.8	9.2
JAMAICA	1454	572	...	...	...	...	6.5	4.2	...	...	...	...
MARTINIQUE	291	97	...	...	47	39	8.7	2.2	...	...	1.0	0.8
MEXICO	67156	70563	64893	48838	37983	...	13.1	9.5	8.1	6.5	4.6	...
MONTSERAT	9	4	4	2	...	...	6.5	3.0	3.0	1.5	...	...
NETHERLANDS ANTILLES	43	17	13	14	...	...	1.8	0.6	0.4	...	...	...
NICARAGUA	1806	...	...	1449	...	...	9.1	...	...	5.4	...	...
PANAMA	b) 1260	1400	1090	1163	952	...	9.6	7.5	5.5	5.8	4.5	...
PANAMA CANAL ZONE	1	1	-	-	-	-	0.3	0.3	-	-	-	-
PARAGUAY (c)	1124	1196	1010	1028	1367	1012	...	6.7	6.2	6.2	7.9	5.6
PERU	...	22781	d) 14525	...	...	...	...	12.5	7.5	...	...	...
PUERTO RICO	856	265	247	197	201	153	3.1	0.9	0.9	0.7	0.7	0.5
ST. KITT'S-NEVIS AND ANGUILLA	117	e) 23	e) 21	e) 13	e) 12	e) 8	13.9	4.1	3.6	2.2	2.0	1.3
ST. LUCIA	254	61	64	87	36	49	21.7	4.0	4.1	5.5	2.2	3.0
ST. PIERRE AND MIQUELON	...	...	...	...	...	-	...	...	...	...	...	-
ST. VINCENT	...	72	86	...	69	...	...	5.3	5.9	...	4.9	...
SURINAME	...	206	132	...	...	...	...	4.3	2.6	...	...	...
TRINIDAD AND TOBAGO	343	197	163	204	165	...	3.2	1.8	1.6	2.0	1.6	...
TURKS AND CAICOS ISLANDS	...	...	...	...	...	...	...	...	...	...	...	...
UNITED STATES	17682	11548	11094	10843	9831	9060	1.1	0.8	0.8	0.8	0.7	0.7
URUGUAY	361	287	301	240	340	334	1.8	1.3	1.3	1.0	1.6	1.5
VENEZUELA	6212	7528	7818	7471	5866	5825	5.9	5.1	5.7	5.3	4.0	3.8
VIRGIN ISLANDS (UK)	...	1	-	2	...	1	...	0.8	-	1.5	...	0.8
VIRGIN ISLANDS (US)	...	...	6	9	...	...	...	...	0.9	1.3	...	...
NORTHERN AMERICA	19751	12816	12356	11953	10916	10142	1.1	0.8	0.8	0.8	0.7	0.7
MIDDLE AMERICA	106988	106588	81508	65708	50993	27191	13.3	9.0	7.2	6.0	4.3	7.9
SOUTH AMERICA	72914	84324	66122	46810	43370	25604	10.6	8.2	7.5	6.7	6.1	4.1

(a) INCLUDES NON-RESIDENTS. (b) EXCLUDING THE INDIGENOUS POPULATION. (c) AREA OF INFORMATION ONLY. (d) DATA INCOMPLETE. (e) EXCLUDING ANGUILLA.



Table II-10  
 NUMBER AND PERCENTAGE OF DEATHS UNDER 5 YEARS OF AGE, UNDER 1 AND 1-4 YEARS, BY COUNTRY  
 AROUND 1976

AREA	YEAR	ALL AGES	UNDER 5 YEARS		UNDER 1 YEAR		1-4 YEARS	
			NUMBER	PER CENT	NUMBER	PER CENT	NUMBER	PER CENT
ANTIGUA	1976	491	52	10.6	43	8.8	9	1.8
ARGENTINA	1970	222154	38256	17.2	32044	14.4	6212	2.8
BAHAMAS	1972	1100	207	18.8	166	15.1	41	3.7
BARBADOS	1976	2343	152	6.5	130	5.5	22	0.9
BELIZE	1976	871	366	42.0	234	26.9	132	15.2
BERMUDA	1975	405	14	3.5	12	3.0	2	0.5
CANADA	1975	167176	5982	3.6	4902	2.9	1080	0.6
CAYMAN ISLANDS	1974	68	6	8.8	5	7.4	1	1.5
CHILE	1975	74182	16388	22.1	14217	19.2	2171	2.9
COLOMBIA	1975	153238	50599	33.0	34355	22.4	16244	10.6
COSTA RICA	1975	9615	2648	27.5	2201	22.9	447	4.6
CUBA	1976	52914	5273	10.0	4370	8.3	903	1.7
DOMINICA	1975	484	65	13.4	49	10.1	16	3.3
DOMINICAN REPUBLIC	1975	25541	10062	39.4	7031	27.5	3031	11.9
ECUADOR	1974	64278	30869	48.0	17161	26.7	13708	21.3
EL SALVADOR (A)	1974	30533	11777	38.6	8467	27.7	3310	10.8
FALKLAND ISLANDS	1974	26	2	7.7	2	7.7	-	-
FRENCH GUIANA	1975	404	79	19.6	61	15.1	18	4.5
GRENADA	1975	687	...	...	...	...	...	...
GUADELOUPE	1976	2368	...	...	...	...	...	...
GUATEMALA	1975	76747	38365	50.0	19574	25.5	18791	24.5
HONDURAS	1975	19271	7894	41.0	4364	22.6	3530	18.3
JAMAICA	1971	14437	2816	19.5	1748	12.1	1068	7.4
MARTINIQUE	1975	2190	206	9.4	167	7.6	39	1.8
MEXICO	1974	433104	159587	36.8	121604	28.1	37983	8.8
MONTSERRAT	1972	144	14	9.7	10	6.9	4	2.8
NETHERLANDS ANTILLES	1971	1111	157	14.1	141	12.7	16	1.4
NICARAGUA	1973	11729	4383	37.4	2934	25.0	1449	12.4
PANAMA	1974	9015	2619	29.1	1667	18.5	952	10.6
PANAMA CANAL ZONE	1975	85	7	8.2	7	8.2	-	-
PARAGUAY (B)	1976	13202	4069	30.8	2641	20.0	1428	10.8
PERU	1972	92568	43579	47.1	29054	31.4	14525	15.7
PUERTO RICO	1975	19073	1608	8.4	1455	7.6	153	0.8
ST. KITTS-NEVIS AND ANGUILLA (C)	1975	427	55	12.9	47	11.0	8	1.9
ST. LUCIA	1975	858	196	22.8	147	17.1	49	5.7
ST. PIERRE AND MIQUELON	1976	33	1	3.0	1	3.0	-	-
ST. VINCENT	1974	716	264	36.9	195	27.2	69	9.6
SURINAME	1971	2640	686	26.0	538	20.4	148	5.6
TRINIDAD AND TOBAGO	1974	6716	835	12.4	670	10.0	165	2.5
TURKS AND CAICOS ISLANDS	1973	52	...	...	...	...	...	...
UNITED STATES	1975	1892879	59585	3.1	50525	2.7	9060	0.5
URUGUAY	1976	28845	3011	10.4	2718	9.4	293	1.0
VENEZUELA	1975	74574	25346	34.0	19521	26.2	5825	7.8
VIRGIN ISLANDS (UK)	1973	62	13	21.0	11	17.7	2	3.2
VIRGIN ISLANDS (US)	1973	496	75	15.1	66	13.3	9	1.8
NORTHERN AMERICA		2060493	65582	3.2	55440	2.7	10142	0.5
MIDDLE AMERICA		723248	249702	34.7	177503	24.6	72199	10.0
SOUTH AMERICA		726111	212884	29.3	152312	21.0	60572	8.3

(A) INCLUDE NON-RESIDENTS. (B) AREA OF INFORMATION ONLY. (C) EXCLUDING ANGUILLA.



Table III-1  
 REPORTED CASES OF AMEBIASIS AND BACILLARY DYSENTERY WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	AMEBIASIS								BACILLARY DYSENTERY							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	-	-	1	-	-	-	1.4	-	4	19	8	11	5.8	27.1	11.4	15.5
ARGENTINA (a)	...	...	...	...	...	...	...	...	139439	144811	...	...	564.1	578.1	...	...
BAHAMAS	243	307	327	288	127.9	155.8	160.3	136.5	6	9	-	1	3.2	4.6	-	0.5
BARBADOS	1	-	1	-	0.4	-	0.4	-	8	35	108	48	3.3	14.3	44.1	19.4
BELIZE	-	11	-	2	-	8.1	-	1.4	166	59	47	2	125.8	43.4	33.6	1.4
BERMUDA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOLIVIA	852	1093	831	927	16.0	20.0	14.8	15.0	859	628	681	882	16.1	11.5	12.1	15.2
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	451	584	650	871	2.2	2.6	2.8	3.8	1927	2355	2207	1631	8.7	10.5	9.7	7.0
CAYMAN ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...	-	-	...	...
CHILE	237	200	192	633	2.4	2.0	1.9	6.1	22	...	31	5	0.2	...	0.3	0.0
COLOMBIA	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
COSTA RICA	-	78	35	53	-	4.1	1.8	2.6	(b) 928	21	16	16	49.6	1.1	0.8	0.8
CUBA	1528	1328	1223	1552	16.9	14.5	13.1	10.4	3	3	1	2	0.0	0.0	0.0	0.0
DOMINICA	6	3	1	-	8.2	4.1	1.3	-	28	11	2	2	38.4	14.9	2.7	2.6
DOMINICAN REPUBLIC (b)	...	...	...	...	...	...	...	...	7017	...	...	...	158.3	...	...	...
ECUADOR	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
EL SALVADOR (c)	(d) 4539	(d) 4327	3662	3223	122.4	112.4	91.4	78.2	(e) 539	...	...	-	122.4	...	...	-
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	10	5	1	7	17.9	8.6	1.7	11.3	-	-	...	2	-	-	...	3.2
GRENADA	...	-	-	-	...	-	-	-	...	168	101	52	...	175.0	95.0	54.2
GUADELUPPE	-	1	-	-	-	0.3	-	-	-	-	...	-	-	-	...	-
GUATEMALA	4122	5569	9158	8897	71.8	94.2	150.6	142.2	2157	1532	1991	2194	37.6	25.9	32.7	35.1
GUYANA	...	...	1	...	...	...	0.1	...	49	8	13	...	6.5	1.0	1.6	...
HAITI	3138	2643	2930	1963	70.7	58.6	63.9	42.1	213	220	378	356	4.8	4.9	6.2	7.6
HONDURAS	9333	12720	17874	18046	359.0	474.6	649.4	637.4	8644	5265	4006	2276	332.5	196.5	145.5	20.4
JAMAICA	1	1	3	3	0.1	0.0	0.1	0.1	6	16	49	24	0.3	0.6	2.4	1.2
MARTINIQUE	...	-	-	-	...	-	-	-	...	-	1	-	...	-	0.3	-
MEXICO	58926	67198	86556	100306	104.9	115.6	143.9	160.9	8320	6331	4793	4199	14.8	10.9	8.0	6.7
MONTSERRAT	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	7422	10936	5801	4403	368.3	524.8	269.2	177.2	1782	2171	2386	1786	88.4	104.2	110.7	51.1

Table III-1 (Cont.)  
 REPORTED CASES OF AMEBIASIS AND BACILLARY DYSENTERY WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	AMEBIASIS								BACILLARY DYSENTERY							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	442	350	455	704	28.2	21.6	29.7	41.0	36	36	102	73	2.3	2.2	6.1	4.2
PANAMA CANAL ZONE	-	-	2	-	-	-	4.5	-	1	2	3	1	2.2	4.4	6.3	2.5
PARAGUAY (c)	-	4	18	13	-	0.3	1.2	0.9	162	184	192	137	12.1	13.1	13.2	9.1
PERU (c)	561	438	1546	1006	6.9	5.4	19.8	9.9	2938	2324	3818	3553	36.2	28.8	49.9	35.1
PUERTO RICO	-	1	-	...	-	0.0	-	...	14	15	7	29	0.5	0.5	0.2	0.9
ST. KITTS-NEVIS-ANGUILLA	-	-	(E) -	-	-	-	-	-	-	-	(F) -	-	-	-	-	-
ST. LUCIA	-	-	-	-	-	-	-	-	12	2	11	...	11.4	1.9	10.2	...
ST. PIERRE AND MICHELON	...	...	-	-	...	...	-	-	...	...	-	-	...	...	-	-
ST. VINCENT	-	(g) -	...	-	-	-	...	-	(h) 6	(g) -	...	4	6.1	-	...	3.7
SURINAME	23	...	17	...	5.8	...	4.0	...	-	...	-	...	-	...	-	...
TRINIDAD AND TOBAGO	25	-	4	1	2.4	-	0.4	0.1	14	10	6	19	1.3	0.9	0.6	1.7
TURKS AND CAICOS ISLANDS	10	...	...	12	166.7	...	...	200.0	-	...	...	-	-	...	...	-
UNITED STATES	2235	2743	2775	2906	1.1	1.3	1.3	1.4	22642	22600	16584	13140	10.8	10.7	7.8	6.1
URUGUAY	-	-	-	-	-	-	-	-	-	1	-	-	-	0.0	-	-
VENEZUELA (c)	13737	15717	13079	10314	156.1	171.8	137.1	83.4	467	474	296	11	5.3	5.2	3.1	0.1
VIRGIN ISLANDS (UK)	21	6	15	58	190.9	54.5	130.4	403.3	12	-	-	1	109.1	-	-	0.3
VIRGIN ISLANDS (US)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NORTHERN AMERICA	2726	3327	3425	3777	1.2	1.4	1.5	1.6	24569	24555	16791	14771	10.6	10.7	8.0	6.2
MIDDLE AMERICA	89757	105479	128088	139511	95.0	107.8	127.2	133.5	33916	15925	14016	11098	34.3	16.9	14.5	10.7
CARIBBEAN	4973	4290	4505	3877	24.1	19.9	20.7	20.4	7343	508	672	549	29.2	2.4	3.1	2.5
CONTINENTAL	84784	101189	123583	135634	114.8	132.5	156.5	165.0	26573	15417	13344	10549	36.0	21.3	17.8	12.9
SOUTH AMERICA	15420	17457	15685	12900	41.7	47.2	40.5	29.9	143936	148430	5021	4590	230.0	281.5	13.0	10.7
TROPICAL	15183	17257	15453	12267	63.1	71.5	60.3	41.1	4475	3618	5000	4585	18.0	14.5	19.5	15.4
TEMPERATE	237	200	192	633	1.8	1.6	1.5	4.8	139461	144812	31	5	370.8	520.6	0.2	0.0

(a) Includes dysentery, all forms. (b) Includes dysentery, unspecified. (c) Reporting Area, except El Salvador, 1975-1976 and Venezuela, 1976. (d) Includes dysentery (004). (e) Includes amebiasis (006). (f) St. Kitts-Nevis only. (g) Hospital data. (h) Incomplete data.





Table III-2  
 REPORTED CASES OF BACILLARY DYSENTERY, WITH RATES PER  
 100,000 POPULATION, BY COUNTRY, 1968-1976

Country	1968	1969	1970	1971	1972	1973	1974	1975	1976
	Number								
Bahamas	-	51	3	18	5	6	9	-	1
Barbados	-	2	1	3	2	8	35	108	48
Bermuda	-	-	9	-	-	-	-	-	-
Bolivia	138	204	355	564	620	859	628	681	882
Canada	1 560	1 878	1 925	1 315	1 290	1 927	2 355	2 207	1 631
Cuba	86	-	-	4	-	3	3	1	2
Dominica	1	9	3	21	13	28	11	2	2
Haiti	217	37	28	107	155	213	220	378	356
Honduras	2 389	4 543	19 515	9 163	5 468	8 644	5 265	4 006	2 276
Jamaica	61	32	24	50	12	6	16	49	24
Mexico	3 145	3 532	3 958	6 536	5 781	8 320	6 331	4 793	4 199
Panama	20	25	7	57	65	36	36	102	73
Panama, Canal Zone	2	6	4	5	3	1	2	3	1
Paraguay	15	792	407	883	245	162	184	192	137
Peru	5 408	4 216	4 035	4 205	3 131	2 938	2 324	3 818	3 553
Puerto Rico	1	3	4	3	4	14	15	7	29
St. Kitts, Nevis and Anguilla	-	4	-	-	3	-	-	-	-
Trinidad & Tobago	1	557	336	150	85	14	10	6	19
United States	12 180	11 946	13 845	16 143	20 207	22 642	22 600	16 584	13 140
Venezuela	568	672	588	436	515	467	474	296	11
	Rate								
Bahamas	-	31.1	1.8	10.2	2.7	3.2	4.6	-	0.5
Barbados	-	0.8	0.4	1.3	0.8	3.3	14.3	44.1	19.4
Bermuda	-	-	17.3	-	-	-	-	-	-
Bolivia	2.9	4.3	7.2	11.1	11.9	16.1	11.5	12.1	15.2
Canada	7.5	8.9	8.9	6.1	5.9	8.7	10.5	9.7	7.0
Cuba	1.0	-	-	0.05	-	0.03	0.03	0.01	0.02
Dominica	1.4	12.2	4.2	29.2	17.8	38.4	14.9	2.7	2.6
Haiti	5.3	0.9	0.7	2.5	3.5	4.8	4.9	8.2	7.6
Honduras	99.0	182.1	777.8	372.5	216.1	332.5	196.5	145.5	80.4
Jamaica	3.3	1.7	1.3	2.6	0.6	0.3	0.8	2.4	1.2
Mexico	6.9	7.5	7.8	12.5	10.7	14.8	10.9	8.0	6.7
Panama	1.5	1.8	0.5	3.9	4.3	2.3	2.2	6.1	4.2
Panama, Canal Zone	3.6	10.5	9.1	11.1	6.7	2.2	4.5	6.8	2.5
Paraguay	0.7	35.4	17.7	37.4	10.1	6.5	7.2	7.3	4.9
Peru	42.7	32.3	30.0	30.4	21.9	20.0	15.3	24.5	22.1
Puerto Rico	0.03	0.1	0.1	0.1	0.1	0.5	0.5	0.2	0.9
St. Kitts, Nevis and Anguilla	-	7.1	-	-	4.6	-	-	-	-
Trinidad & Tobago	0.1	54.2	32.7	14.5	8.1	1.3	0.9	0.6	1.7
United States	6.1	5.9	6.8	7.8	9.7	10.8	10.7	7.8	6.1
Venezuela	5.8	6.7	5.7	4.1	4.7	4.1	4.1	2.5	0.09

Table III-3  
 REPORTED CASES AND DEATHS FROM DIPHTHERIA WITH RATES PER  
 100,000 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARGENTINA	325	290	148	183	1.3	1.2	0.6	0.7	...	...	...	...	...	...	...	...
BAHAMAS	-	1	-	-	-	0.5	-	-	-	1	-	...	-	0.5	-	...
BARBADOS	3	1	2	1	1.2	0.4	0.8	0.4	1	-	-	-	0.4	-	-	-
BELIZE	-	-	1	-	-	-	0.7	-	-	-	-	-	-	-	-	-
BERMUDA	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	...
BOLIVIA	413	125	229	117	7.7	2.3	4.1	2.0	...	...	...	...	...	...	...	...
BRAZIL	5380	3636	4004	5009	5.4	3.0	3.8	4.6	...	...	...	...	...	...	...	...
CANADA	169	173	103	109	0.8	0.8	0.5	0.5	2	5	2	...	0.0	0.0	0.0	...
CAYMAN ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...	-	-	...	...
CHILE	544	412	428	451	5.5	4.1	4.2	4.7	59	43	37	38	0.6	0.4	0.4	0.4
COLOMBIA	461	303	260	280	2.1	1.3	1.1	1.2	143	90	77	...	0.6	0.4	0.3	...
COSTA RICA	25	9	6	-	1.3	0.5	0.3	-	5	-	-	-	0.3	-	-	-
CUBA	-	-	1	1	-	-	0.0	0.0	-	-	-	1	-	-	-	0.0
DOMINICA	...	-	1	-	...	-	1.3	-	-	-	-	...	-	-	-	...
DOMINICAN REPUBLIC	291	359	299	433	6.6	7.9	6.4	9.0	88	72	46	...	2.0	1.6	1.0	...
ECUADOR	148	107	40	33	2.2	1.6	0.6	0.5	23	19	...	...	0.3	0.3	...	...
EL SALVADOR (a)	38	14	4	-	1.0	0.4	0.1	-	49	26	...	18	1.3	0.7	...	0.4
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	-	-	...	...	-	-	...	...	...	...	-	-	...	...	-	-
GRENADA	...	-	-	2	...	-	-	2.1	...	1	-	...	...	1.0	-	...
GUADELLOUPE	-	2	-	-	-	0.6	-	-	-	-	...	-	-	-	...	-
GUATEMALA	50	17	7	4	0.9	0.3	0.1	0.1	...	...	17	...	...	...	0.3	...
GUYANA	20	15	2	1	2.6	1.9	0.3	0.1	...	...	...	...	...	...	...	...
HAITI	34	15	31	25	0.9	0.3	0.7	0.5	...	...	...	...	...	...	...	...
HONDURAS	1	2	2	3	0.0	0.1	0.1	0.1	1	-	-	...	0.0	-	-	...
JAMAICA	25	26	27	14	1.3	1.3	1.3	0.7	...	...	7	...	...	...	0.3	...
MARTINIQUE	3	5	4	3	0.9	1.4	1.1	0.8	...	2	2	...	...	0.6	0.6	...
MEXICO	119	64	37	33	0.2	0.1	0.1	0.1	109	108	...	...	0.2	0.2	...	...
MONTSERRAT	...	-	...	...	...	-	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	1	6	-	-	0.0	0.3	-	-	-	-	...	...	-	-	...	...

Table III-3 (Cont.)  
 REPORTED CASES AND DEATHS FROM DIPHTHERIA WITH RATES PER  
 100,000 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	3	2	-	-	0.2	0.1	-	-	-	4	...	...	-	0.2	...	...
PANAMA CANAL ZONE	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	...
PARAGUAY (a,b)	47	29	13	11	3.5	2.1	0.9	0.7	15	10	6	7	1.1	0.7	0.4	0.5
PERU (a)	86	118	138	109	1.1	1.5	1.8	1.1	...	...	...	...	...	...	...	...
PUERTO RICO	-	1	-	-	-	0.0	-	-	-	-	-	...	-	-	-	...
ST. KITTS-NEVIS-ANGUILLA	-	-	(c)	-	-	-	-	-	-	(c)	-	(c)	-	-	-	-
ST. LUCIA	3	-	2	-	2.9	-	1.9	-	2	-	1	...	1.9	-	0.9	...
ST. PIERRE AND MIQUELON	...	...	-	-	...	...	-	-	...	...	-	-	...	...	-	-
ST. VINCENT	(d) 10	(e) 2	...	-	10.2	2.0	...	-	...	2	...	...	...	2.0	...	...
SURINAME	1	...	2	...	0.3	...	0.5	...	-	...	2	...	-	...	0.5	...
TRINIDAD AND TOBAGO	49	42	25	7	4.6	3.9	2.3	0.6	5	2	...	-	0.5	0.2	...	-
TURKS AND CAICOS ISLANDS	-	...	...	-	-	...	...	-	-	...	...	...	-	...	...	...
UNITED STATES	228	272	307	128	0.1	0.1	0.1	0.1	10	5	5	...	0.0	0.0	0.0	...
URUGUAY	-	3	1	-	-	0.1	0.0	-	-	1	-	-	-	0.0	-	-
VENEZUELA (a)	58	92	205	230	1.1	1.0	2.1	1.9	10	11	18	...	0.1	0.1	0.2	...
VIRGIN ISLANDS (UK)	-	-	-	-	-	-	-	-	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	-	-	-	-	-	-	-	-	-	...	...	...	-	...	...	...
NORTHERN AMERICA	397	445	410	237	0.2	0.2	0.2	0.1	12	10	7	-	0.0	0.0	0.0	-
MIDDLE AMERICA	655	568	449	526	0.7	0.6	0.4	0.5	260	218	73	19	0.3	0.2	0.2	0.1
CARIBBEAN	418	454	392	486	1.6	1.7	1.5	1.8	96	80	56	1	0.5	0.4	0.3	0.0
CONTINENTAL	237	114	57	40	0.3	0.1	0.1	0.0	164	138	17	18	0.2	0.2	0.2	0.3
SOUTH AMERICA	7523	5130	5470	6464	3.9	2.6	2.7	3.1	250	174	140	45	0.5	0.3	0.3	0.3
TROPICAL	6654	4425	4893	5790	4.3	2.8	3.0	3.4	191	130	103	7	0.5	0.3	0.3	0.4
TEMPERATE	869	705	577	674	2.3	1.8	1.5	1.7	59	44	37	38	0.5	0.3	0.3	0.3

(a) Reporting area, for case data, except El Salvador, 1975-1976 and Venezuela, 1976. (b) Area of information, for death data. (c) St. Kitts-Nevis only. (d) Incomplete data. (e) Hospital data.



Table III-4  
 NUMBER AND PERCENTAGE OF DEATHS FROM ENTERITIS AND OTHER DIARRHEAL DISEASES  
 AMONG CHILDREN UNDER 5 YEARS OF AGE, UNDER 1 AND 1-4 YEARS OF AGE, WITH  
 RATES PER 100,000 POPULATION, 1968 AND 1975

Country	Year	All ages			Under 1 year			1-4 years			Under 5 years		
		Number	Rate	Per cent	Number	Rate	Per cent	Number	Rate	Per cent	Number	Rate	Per cent
Barbados	1968	20	7.9	1.0	12	219.2	4.8	1	4.2	2.4	13	44.2	4.4
	1975	13	5.3	0.6	7	14.9	5.1	1	4.5	3.8	8	29.7	4.9
Belize	1968	53	45.6	7.4	38	813.5	15.7	7	41.8	10.8	45	210.0	14.7
	1975	87	62.1	12.0	56	1076.7	28.0	13	65.1	21.0	69	274.2	26.3
Bermuda	1968	3	6.0	0.7	3	304.9	13.0	-	-	-	3	58.0	10.7
	1975	1	1.8	0.2	-	-	-	-	-	-	-	-	-
Canada	1969	264	1.3	0.2	95	25.7	1.3	36	2.3	2.6	131	6.7	1.5
	1975	247	1.1	0.1	66	18.4	1.3	16	1.1	1.5	82	4.5	1.4
Chile	1968	4 533	50.3	5.4	3 770	1379.5	16.5	427	39.2	11.9	4 197	308.2	15.9
	1975	2 356	23.0	3.2	1 821	709.8	12.8	185	18.6	8.5	2 006	160.6	12.2
Colombia	1968	18 831	96.8	11.1	9 608	1438.2	20.6	7 022	257.0	25.9	16 630	489.1	22.5
	1975	11 726	49.6	7.7	6 788	883.9	19.8	3 486	105.0	21.5	10 274	251.4	20.3
Costa Rica	1968	1 408	86.1	13.2	1 053	1778.3	29.8	258	104.8	26.8	1 311	429.2	29.2
	1975	496	25.2	5.2	402	677.5	18.3	79	36.4	17.7	481	174.1	18.2
Cuba	1968	1 481	17.9	2.7	1 232	499.2	12.8	120	12.0	7.6	1 352	108.8	12.1
	1975	637	6.8	1.2	477	247.2	9.0	34	3.5	3.4	511	44.0	8.1
Dominican Republic	1968	3 535	92.2	12.7	2 357	1727.6	23.8	913	162.5	21.7	3 270	468.2	23.2
	1975	3 136	45.5	8.4	1 280	793.3	18.2	563	89.5	18.6	1 843	233.1	18.3
Ecuador	1968	4 653	83.4	7.5	2 347	1039.7	12.1	1 699	206.2	12.2	4 046	385.5	12.1
	1974	7 676	112.4	11.9	3 807	1556.9	22.2	2 982	302.7	21.8	6 789	552.1	22.0
El Salvador	1968	1 672	51.2	5.6	686	486.6	8.2	464	103.2	9.9	1 150	194.7	8.8
	1974	4 072	104.7	13.3	2 023	1276.1	23.9	991	192.9	29.9	3 014	448.4	25.6
French Guiana	1969	-	-	-	-	-	-	-	-	-	-	-	-
	1975	7	11.7	1.7	5	280.9	8.2	1	14.4	5.6	6	68.7	7.6
Guatemala	1969	19 647	395.6	23.1	3 745	1738.7	19.0	6 682	975.8	31.5	10 427	1158.3	25.5
	1975	14 018	230.6	18.3	4 342	1789.7	22.2	5 642	726.0	30.0	9 984	979.1	26.0
Honduras	1968	1 244	51.6	6.0	379	353.2	10.4	427	119.7	10.0	806	173.7	10.2
	1975	2 742	99.6	14.2	1 074	829.0	24.6	960	251.4	27.2	2 034	397.8	25.8
Martinique	1968	37	11.3	1.8	27	274.2	9.4	5	11.8	5.9	32	61.1	8.6
	1975	51	14.0	2.3	39	533.0	23.4	2	4.2	5.1	41	75.1	19.9
Mexico	1969	63 430	134.2	13.8	32 869	1573.5	23.6	17 069	245.1	26.9	49 938	551.7	24.6
	1974	50 842	87.5	11.7	28 141	1079.3	23.1	10 423	125.1	27.4	38 564	352.5	24.2
Nicaragua	1968	2 299	131.8	15.3	1 689	2090.8	39.3	470	197.8	22.7	2 159	678.2	33.9
	1973	2 191	108.7	18.7	1 198	1509.2	40.8	543	200.6	37.5	1 741	497.4	39.7
Panama	1968	615	45.5	6.4	253	482.0	12.2	205	112.1	15.1	458	194.6	13.3
	1974	500	30.9	5.5	155	306.5	9.3	157	75.0	16.5	312	120.0	11.9
Peru	1968	7 793	61.5	7.9	4 077	894.6	13.4	2 255	130.5	16.2	6 332	289.9	14.3
	1972	10 728	75.2	11.6	6 023	1500.4	20.7	3 172	164.6	21.8	9 195	394.9	21.1
Puerto Rico	1969	259	9.6	1.5	172	254.5	8.6	20	6.7	8.1	192	52.2	8.5
	1975	150	4.8	0.8	68	97.6	4.7	11	3.8	7.2	79	22.1	4.9
Trinidad & Tobago	1969	257	25.0	3.6	161	640.7	16.1	44	38.0	21.8	205	145.6	17.1
	1974	332	31.1	4.9	210	803.4	31.3	44	43.2	26.7	254	198.6	30.4
United States	1968	2 940	1.5	0.2	1 032	29.5	1.4	245	1.7	1.9	1 277	7.1	1.4
	1975	2 010	0.9	0.1	713	22.7	1.4	91	0.7	1.0	804	5.0	1.3
Uruguay	1968	563	20.0	2.2	422	688.8	12.8	30	13.4	9.7	452	158.7	12.5
	1975	342	12.3	1.2	246	416.0	8.6	17	7.8	5.1	263	94.9	8.2
Venezuela	1968	4 521	46.5	7.0	2 983	775.5	16.9	1 080	78.3	15.8	4 063	230.4	16.6
	1975	4 262	35.5	5.7	3 175	711.0	16.3	705	45.8	12.1	3 880	195.5	15.3



TABLE III-5  
 REPORTED CASES AND DEATHS FROM GONOCOCCAL INFECTIONS WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	555	501	208	132	804.3	715.7	297.1	135.9	-	-	-	-	-	-	-	-
ARGENTINA	18853	16947	12747	11985	76.3	67.7	50.2	46.6	...	...	...	...	...	...	...	...
BAHAMAS	805	431	532	1372	423.7	218.8	260.8	650.2	-	-	-	-	-	-	-	-
BARBADOS	...	...	...	...	...	...	...	...	-	-	-	-	-	-	-	-
BELIZE	359	249	273	198	272.0	183.1	195.0	137.5	-	-	-	-	-	-	-	-
BERMUDA	640	628	568	633	1163.6	1132.4	1014.3	1110.5	-	-	-	...	-	-	-	...
BOLIVIA	1791	1663	1778	1446	33.6	30.4	31.6	25.0	...	...	...	...	...	...	...	...
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	45329	51479	50752	50133	204.9	229.0	222.3	216.6	1	-	1	...	0.0	-	0.0	...
CAYMAN ISLANDS	...	34	...	92	...	309.1	...	657.1	-	-	...	...	-	-	...	...
CHILE	...	...	...	...	...	...	...	...	-	-	2	-	-	-	0.0	-
COLOMBIA	44321	45575	...	48890	198.4	198.3	...	200.9	2	2	2	...	0.0	0.0	0.0	...
COSTA RICA	5394	3529	2814	5969	288.0	183.6	143.0	295.8	-	-	1	-	-	-	0.1	-
CUBA	1784	3233	4388	6229	19.7	35.2	47.0	65.8	-	-	-	-	-	-	-	-
DOMINICA	76	90	30	24	104.1	121.6	40.0	31.6	-	-	-	-	-	-	-	-
DOMINICAN REPUBLIC	10357	9846	16669	33520	233.7	215.8	354.9	693.2	-	-	-	...	-	-	-	...
ECUADOR	5899	6515	6395	4550	89.4	95.4	90.6	62.3	-	-	...	...	-	-	...	...
EL SALVADOR (a)	9474	7215	5805	4363	255.5	187.4	144.9	105.8	-	-	...	...	-	-	...	...
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	406	416	247	533	725.0	717.2	411.7	859.7	...	...	-	...	...	...	-	...
GRENADA	...	940	577	...	...	979.2	547.4	...	...	-	-	...	...	-	-	...
GUADELOUPE	1	5	4	...	0.3	1.4	1.1	...	-	-	...	-	-	-	...	-
GUATEMALA	2883	2402	2747	2244	50.2	40.6	45.2	35.9	...	...	2	...	...	...	0.0	...
GUYANA	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
HAITI	2464	2551	1279	1386	55.5	56.5	27.9	29.7	...	...	...	...	...	...	...	...
HONDURAS	4640	4741	5167	6101	178.5	176.9	187.7	215.5	-	-	-	...	-	-	-	...
JAMAICA	35411	38223	...	...	1792.1	1903.5	...	...	...	...	-	...	...	...	-	...
MARTINIQUE	-	-	...	10	-	-	...	2.7	...	-	-	...	...	-	-	...
MEXICO	16066	17438	15184	17307	28.6	30.0	31.9	27.3	4	1	...	...	0.0	0.0	...	...
MONTSERRAT	...	150	...	...	...	1250.0	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	2356	3154	3315	3869	116.9	151.3	153.6	173.3	-	-	-	...	-	-	-	...

Table III-5 (Cont.)  
 REPORTED CASES AND DEATHS FROM GONOCOCCAL INFECTIONS WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	1759	2095	2525	3453	114.6	129.5	151.4	200.9	-	-	...	...	-	-	...	...
PANAMA CANAL ZONE	35	43	35	29	75.4	95.1	79.5	72.5	-	-	-	...	-	-	-	...
PARAGUAY (a,b)	651	514	492	395	48.5	36.7	33.9	26.3	1	-	-	-	0.1	-	-	-
PERU (a)	4753	4817	4005	3919	59.1	59.8	51.3	38.7	...	...	...	...	...	...	...	...
PUERTO RICO	4235	3356	2902	2646	143.5	110.7	93.0	82.4	-	1	-	...	-	0.0	-	...
ST. KITTS-NEVIS-ANGUILLA	228	(c) 96	(c) 109	190	350.8	202.5	227.1	237.9	-	(c) 1	1	(c) -	-	2.1	1.5	-
ST. LUCIA	359	656	555	270	341.9	650.5	517.6	290.9	-	-	-	-	-	-	-	-
ST. PIERRE AND MIQUELON	...	...	4	2	...	...	80.0	40.0	...	...	-	-	...	...	-	-
ST. VINCENT	(d) 449	(e) 1	...	500	458.2	1.0	...	467.3	...	-	...	...	...	-	...	...
SURINAME	...	...	...	...	...	...	...	...	-	...	-	...	-	...	-	...
TRINIDAD AND TOBAGO	11185	8196	6784	6153	1057.5	768.1	628.1	559.4	-	-	...	-	-	-	...	-
TURKS AND CAICOS ISLANDS	50	...	...	137	833.3	...	...	2283.3	-	...	...	...	-	...	...	...
UNITED STATES	842621	898943	555937	1001954	401.5	425.3	409.3	466.8	11	1	1	...	0.0	0.0	0.0	...
URUGUAY	579	358	352	1736	19.4	12.9	12.7	62.0	2	-	-	-	0.1	-	-	-
VENEZUELA (a)	35556	34999	24809	...	404.1	382.6	260.1	...	-	-	-	...	-	-	-	...
VIRGIN ISLANDS (UK)	8	29	200	169	72.7	263.6	1818.2	903.3	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	225	301	227	219	346.2	463.1	246.7	230.5	...	...	...	...	...	...	...	...
NORTHERN AMERICA	888590	951050	1051261	1052762	382.9	406.6	445.6	442.6	12	1	2	-	0.0	0.0	0.0	-
MIDDLE AMERICA	111198	109545	76333	96575	112.2	107.2	74.2	91.0	4	3	4	-	0.0	0.0	0.0	-
CARIBBEAN	68192	68679	34468	53042	269.9	265.5	144.3	217.2	-	2	1	-	-	0.0	0.0	-
CONTINENTAL	43006	40866	41865	43533	58.2	53.5	53.0	53.3	4	1	3	-	0.0	0.0	0.0	-
SOUTH AMERICA	112849	111804	50825	73454	140.5	136.7	85.1	94.6	5	2	4	-	0.0	0.0	0.0	-
TROPICAL	93417	94499	37726	59733	177.7	175.2	119.6	121.6	3	2	2	-	0.0	0.0	0.0	-
TEMPERATE	19432	17305	13099	13721	70.1	62.2	46.5	48.1	2	-	2	-	0.0	-	0.0	-

(a) Reporting area, for case data, except El Salvador, 1975-1976. (b) Area of information, for death data. (c) St. Kitts-Nevis only. (d) Incomplete data. (e) Hospital data.

Table III-6  
 REPORTED CASES AND DEATHS FROM INFECTIOUS HEPATITIS WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	...	-	1	3	...	-	1.4	4.2	-	-	-	-	-	-	-	-
ARGENTINA	6380	12005	15782	12905	25.8	47.9	62.2	50.2	...	...	...	...	...	...	...	...
BAHAMAS	16	41	35	22	8.4	20.8	17.2	10.4	1	1	-	...	0.5	0.5	-	...
BARBADOS	3	3	6	14	1.2	1.2	2.4	5.7	2	1	1	3	0.8	0.4	0.4	1.2
BELIZE	86	60	47	16	65.2	44.1	33.6	11.1	3	5	3	4	2.3	3.7	2.1	2.8
BERMUDA	26	9	10	8	47.3	16.2	17.9	14.0	-	-	-	...	-	-	-	...
BOLIVIA	768	949	1020	1030	14.4	17.3	18.1	17.8	...	...	...	...	...	...	...	...
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	6680	5414	4064	3570	30.2	24.1	17.8	15.4	83	53	48	...	0.4	0.2	0.2	...
CAYMAN ISLANDS	...	-	...	17	...	-	...	121.4	-	-	...	...	-	-	...	...
CHILE	4397	2726	4510	4831	44.4	27.1	44.0	46.2	75	65	58	71	0.8	0.6	0.6	0.7
COLOMBIA	...	...	...	7764	...	...	...	31.9	141	130	141	...	0.6	0.6	0.6	...
COSTA RICA	1931	1496	724	858	103.1	77.9	36.8	44.5	19	7	5	7	1.0	0.4	0.3	0.3
CUBA	11916	18716	20246	13799	131.8	203.7	217.0	145.8	42	35	30	21	0.5	0.4	0.3	0.2
DOMINICA	11	3	20	12	15.1	4.1	20.7	15.8	-	-	-	1	-	-	-	1.3
DOMINICAN REPUBLIC	1448	1327	1678	2240	32.7	29.1	35.7	46.3	17	7	13	...	0.4	0.2	0.3	...
ECUADOR	...	...	...	...	...	...	...	...	28	37	...	...	0.4	0.5	...	...
EL SALVADOR (a)	2692	3148	3164	2795	72.6	81.8	79.0	67.8	33	27	...	23	0.9	0.7	...	0.6
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	3	17	10	7	5.4	29.3	16.7	11.3	...	...	-	2	...	...	-	3.2
GRENADA	...	4	10	10	...	4.2	9.5	10.4	...	-	-	...	...	-	-	...
GUADELUPPE	-	1	4	5	-	0.3	1.1	1.4	-	-	...	4	-	-	...	1.1
GUATEMALA	1705	1966	2520	1570	29.7	33.3	41.4	25.1	...	...	41	...	...	...	0.7	...
GUYANA	15	41	174	201	2.0	5.3	22.0	25.7	...	...	...	...	...	...	...	...
HAITI	261	171	230	210	5.9	3.8	5.0	4.5	...	...	...	...	...	...	...	...
HONDURAS	905	759	1134	1007	34.8	28.3	41.2	35.6	16	5	3	...	0.6	0.2	0.1	...
JAMAICA	35	57	52	49	1.8	2.8	2.5	2.4	...	...	24	...	...	...	1.2	...
MARTINIQUE	1	1	8	-	0.3	0.3	2.2	-	...	1	-	...	...	0.3	-	...
MEXICO	5046	3863	4347	3169	9.0	6.6	7.2	5.1	554	492	...	...	1.0	0.8	...	...
MONTSERRAT	...	4	...	...	...	33.3	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	307	662	604	575	15.2	31.8	28.0	25.8	-	-	...	...	-	-	...	...

Table III-6 (Cont.)  
 REPORTED CASES AND DEATHS FROM INFECTIOUS HEPATITIS WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	701	232	347	1363	44.6	14.3	20.8	79.3	6	13	...	...	0.4	0.8	...	...
PANAMA CANAL ZONE	40	23	23	14	96.2	50.9	52.3	35.0	-	-	-	...	-	-	-	...
PARAGUAY (a,b)	193	218	252	345	14.4	15.6	17.4	22.9	12	9	22	17	0.9	0.6	1.5	1.1
PERU (a)	4386	4391	4184	4883	54.0	54.5	53.6	48.2	...	...	...	...	...	...	...	...
PUERTO RICC	698	521	644	531	23.7	17.2	20.6	16.5	4	4	8	...	0.1	0.1	0.3	...
ST. KITTS-NEVIS-ANGUILLA	8	5	(c) 4	1	12.3	7.7	8.3	1.5	-	(c) -	-	(c) -	-	-	-	-
ST. LUCIA	-	2	-	-	-	1.9	-	-	-	-	3	...	-	-	2.8	...
ST. PIERRE AND MIQUELON	...	...	1	2	...	...	20.0	40.0	...	...	-	-	...	...	-	-
ST. VINCENT	(d) 20	(e) 8	...	12	20.4	7.9	...	11.2	...	1	...	...	...	1.0	...	...
SURINAME	10	...	1	...	2.5	...	0.2	...	2	...	8	...	0.5	...	1.9	...
TRINIDAD AND TOBAGO	-	4	-	77	-	0.4	-	7.0	5	2	...	3	0.5	0.2	...	0.3
TURKS AND CAICOS ISLANDS	5	...	...	2	83.3	...	...	33.3	1	...	...	...	16.7	...	...	...
UNITED STATES	50749	40358	35855	33288	24.2	19.1	16.8	15.5	656	630	612	...	0.3	0.3	0.3	...
URUGUAY	2666	2485	1622	2355	89.1	89.8	58.3	84.2	13	9	4	11	0.4	0.3	0.1	0.4
VENEZUELA (a)	2447	2593	2292	2579	27.8	28.3	24.0	20.9	72	63	55	...	0.6	0.5	0.5	...
VIRGIN ISLANDS (UK)	1	1	2	2	9.1	9.1	18.2	16.7	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	7	11	4	4	10.8	16.9	4.3	4.2	...	...	...	...	...	...	...	...
NORTHERN AMERICA	57455	45781	39930	36868	24.8	19.6	16.9	15.5	739	683	660	-	0.3	0.3	0.3	-
MIDDLE AMERICA	27843	33089	35854	28417	28.0	32.3	34.0	26.1	703	601	131	66	0.8	0.7	0.4	0.4
CARIBBEAN	14430	20880	22944	17010	56.7	79.9	86.5	62.6	72	52	79	32	0.4	0.3	0.4	0.3
CONTINENTAL	13413	12209	12910	11407	18.2	16.0	16.4	14.0	631	549	52	34	0.9	0.8	0.5	0.5
SOUTH AMERICA	21265	25425	25847	36900	34.1	40.5	46.5	37.3	343	313	288	101	0.6	0.6	0.6	0.7
TROPICAL	7822	8209	7933	16809	31.5	33.0	30.9	30.6	255	239	226	19	0.6	0.6	0.6	1.2
TEMPERATE	13443	17216	21914	20091	35.7	45.4	57.0	51.6	88	74	62	82	0.7	0.6	0.5	0.6

(a) Reporting Area, for case data, except El Salvador, 1975-1976 and Venezuela, 1976. (b) Area of information, for death data. (c) St. Kitts-Nevis only. (d) Incomplete data. (e) Hospital data.

Table III-7  
 REPORTED CASES AND DEATHS FROM INFLUENZA WITH RATES PER 100,000 POPULATION,  
 BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	1597	671	631	7393	2314.5	958.6	901.4	10412.7	5	2	-	4	7.2	2.9	-	5.6
ARGENTINA	193504	123472	119017	370109	782.8	492.9	468.9	1439.0	...	...	...	...	...	...	...	...
BAHAMAS	436	72	197	1595	229.5	36.5	96.6	755.9	-	-	-	...	-	-	-	...
BARBADOS	1551	25	16	3008	638.3	10.2	6.5	1217.8	12	6	3	16	4.9	2.5	1.2	6.5
BELIZE	22	510	...	18	16.7	375.0	...	12.5	2	5	2	4	1.5	3.7	1.4	2.8
BERMUDA	497	200	122	2392	903.6	360.7	217.9	4196.5	1	-	1	...	1.8	-	1.8	...
BOLIVIA	22325	25343	30972	52876	418.8	464.2	549.8	913.4	...	...	...	...	...	...	...	...
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	...	...	...	...	...	...	...	...	566	441	557	...	2.6	2.0	2.6	...
CAYMAN ISLANDS	...	-	...	200	...	-	...	1428.6	-	1	...	...	-	9.1	...	...
CHILE	9399	13968	5473	43558	94.9	138.6	53.4	416.6	556	1014	461	2761	5.6	10.1	4.5	25.4
COLOMBIA	97092	152783	...	...	434.6	664.9	...	...	1232	1473	1100	...	5.5	6.4	4.7	...
COSTA RICA	16753	15756	10031	14168	894.6	819.9	509.6	702.1	67	103	77	79	3.6	5.4	3.9	3.9
CUBA	-	-	-	-	-	-	-	-	57	79	32	50	0.6	0.9	0.3	0.5
DOMINICA	58	26	8	306	79.5	35.1	10.7	402.6	-	-	-	3	-	-	-	3.9
DOMINICAN REPUBLIC	95137	95139	947900	125043	2146.7	2085.3	20181.8	2586.1	63	73	34	...	1.4	1.6	0.7	...
ECUADOR	25326	30990	23227	19185	383.7	453.7	329.0	262.6	2316	1786	...	...	35.1	26.1	...	...
EL SALVADOR (a)	57501	87630	88805	90703	1550.7	2276.1	2216.2	2199.9	518	361	...	322	13.7	9.3	...	7.8
FALKLAND ISLANDS	...	...	...	...	...	...	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	-	-	...	...	-	-	...	...	...	...	1	-	...	...	1.7	-
GRENADA	...	1120	2302	11285	...	1166.7	2183.8	11755.2	...	-	1	...	...	-	3.9	...
GUADALUPE	-	6	...	26	-	1.7	...	7.2	21	47	...	25	6.1	13.5	...	6.9
GUATEMALA	15404	19827	27564	24298	268.4	335.5	453.4	388.4	...	...	5670	...	...	...	93.3	...
GUYANA	3230	181	29	392	426.1	23.4	3.7	50.1	...	...	...	...	...	...	...	...
HAITI	23747	22176	24026	31623	534.8	491.3	524.2	677.4	...	...	...	...	...	...	...	...
HONDURAS	28083	29650	39574	71231	1080.1	1106.3	1437.7	2516.1	166	104	84	...	6.4	3.9	3.1	...
JAMAICA	1210	638	454	502	61.2	31.8	22.2	24.2	...	...	96	...	...	...	4.7	...
MARTINIQUE	-	-	-	-	-	-	-	-	...	15	6	...	...	4.2	1.7	...
MEXICO	93242	141605	135740	185459	166.0	243.7	225.7	297.5	7164	4167	...	...	12.8	7.2	...	...
MONTSERRAT	...	7	...	...	...	58.3	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	14621	21181	22180	22255	725.6	1016.4	1029.2	996.6	71	89	...	...	3.5	4.3	...	...



Table III-7 (Cont.)  
 REPORTED CASES AND DEATHS FROM INFLUENZA WITH RATES PER 100,000 POPULATION,  
 BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	17336	21909	19559	28894	1104.1	1354.0	1172.8	1680.9	75	125	...	...	4.9	7.7	...	...
PANAMA CANAL ZONE	...	-	-	-	...	-	-	-	-	-	-	...	-	-	-	...
PARAGUAY (a,b)	18129	15387	13178	16653	1349.8	1098.7	908.5	1107.3	257	100	56	219	19.1	7.7	3.9	14.0
PERU (a)	38220	21114	23556	32164	471.0	261.9	301.6	317.8	...	...	...	...	...	...	...	...
PUERTO RICO	17338	27803	15831	48295	587.5	917.4	507.3	1503.1	37	29	23	...	1.3	1.0	0.7	...
ST. KITTS-NEVIS-ANGUILLA	29	-	(c) -	981	44.6	-	-	1486.4	3	(c) 2	-	(c) -	4.6	4.2	-	-
ST. LUCIA	559	666	95	1548	532.4	622.4	83.0	1407.3	-	9	-	...	-	8.4	-	...
ST. PIERRE AND MIQUELON	...	...	25	491	...	...	500.0	9820.0	...	...	-	4	...	...	-	80.0
ST. VINCENT	(d)948	(e) 9	...	807	907.3	8.9	...	754.2	...	3	...	...	...	3.0	...	...
SURINAME	...	...	...	...	...	...	...	...	46	...	14	...	11.5	...	3.3	...
TRINIDAD AND TOBAGO	5367	1285	1869	9495	507.4	120.4	173.1	863.2	57	10	...	11	5.4	0.9	...	1.0
TURKS AND CAICOS ISLANDS	...	...	...	751	...	...	...	12516.7	-	...	...	...	-	...	...	...
UNITED STATES	...	...	...	...	...	...	...	...	5131	2201	4277	...	2.4	1.0	2.0	...
URUGUAY	11415	8314	5688	10641	381.5	300.6	204.5	380.3	136	258	70	221	4.5	9.3	2.5	7.9
VENEZUELA (a,f)	69493	74775	17987	...	789.3	817.5	133.6	...	428	345	308	...	3.8	3.0	2.6	...
VIRGIN ISLANDS (UK)	-	145	387	798	-	1318.2	3518.2	6650.0	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	...	...	...	...	...	...	...	...	1	...	...	...	1.5	...	...	...
NORTHERN AMERICA	457	200	147	2883	903.6	360.7	241.0	4650.0	5698	2642	4875	4	2.5	1.1	2.1	30.0
MIDDLE AMERICA	390939	487856	1337169	680682	394.0	476.3	1274.6	625.7	8319	5230	6028	514	9.6	5.8	19.2	2.9
CARIBBEAN	147977	149788	993716	243656	581.8	574.6	3809.4	899.2	256	276	195	109	1.4	1.4	1.0	1.0
CONTINENTAL	242962	338068	343453	437026	329.2	442.7	435.7	535.0	8063	4954	5833	405	11.3	7.0	53.1	6.4
SOUTH AMERICA	483132	460377	239127	545578	536.7	503.6	336.2	846.2	4971	4984	2010	3201	9.1	9.0	4.0	21.6
TROPICAL	273814	320623	103949	121270	513.3	585.9	337.5	475.5	4279	3712	1479	219	10.2	8.7	3.9	14.0
TEMPERATE	214318	145754	135178	424308	569.8	364.7	336.8	1088.8	652	1272	531	2582	5.4	9.9	4.1	22.5

(a) Reporting Area, for case data, except El Salvador, 1975-1976. (b) Area of information, for death data. (c) St. Kitts-Nevis only. (d) Incomplete data. (e) Hospital data. (f) Includes probably cases of common cold and bronchial processes reported as influenza.

Table III-8  
 REPORTED CASES AND DEATHS FROM LEPROSY WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	2	3	(a) 1	-	2.9	4.3	1.4	-	1	-	-	-	1.4	-	-	-
ARGENTINA	649	591	587	616	2.6	2.4	2.3	2.4	...	...	...	...	...	...	...	...
BAHAMAS	-	1	-	-	-	0.5	-	-	-	-	-	-	-	-	-	-
BARBADOS	2	1	3	3	0.8	0.4	1.2	1.2	-	1	-	1	-	0.4	-	0.4
BELIZE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BERMUDA	-	-	-	...	-	-	-	...	-	-	-	...	-	-	-	...
BOLIVIA	...	...	2	(a) 75	...	...	0.0	1.3	...	...	...	...	...	...	...	...
BRAZIL (a)	6831	8199	9300	9647	6.8	7.9	8.8	9.8	...	...	...	...	...	...	...	...
CANADA	15	10	11	17	0.1	0.0	0.0	0.1	-	-	-	...	-	-	-	...
CAYMAN ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...	-	-	...	...
CHILE	...	...	(a) 1	-	...	...	0.0	-	-	-	-	-	-	-	-	-
COLOMBIA (a)	1038	1030	1015	950	4.6	4.5	4.3	3.9	95	64	75	...	0.4	0.3	0.3	...
COSTA RICA	41	23	(a) 21	25	2.2	1.2	1.1	1.2	5	2	1	1	0.3	0.1	0.1	0.0
CUBA	263	307	339	397	2.9	3.3	3.6	4.2	23	18	16	18	0.3	0.2	0.2	0.2
DOMINICA	1	1	1	-	1.4	1.4	1.3	-	-	-	-	-	-	-	-	-
DOMINICAN REPUBLIC	454	527	(a) 487	470	10.2	11.6	10.4	9.7	5	1	4	...	0.1	0.0	0.1	...
ECUADOR (a)	99	135	...	87	1.5	2.0	...	1.2	1	7	...	...	0.0	0.1	...	...
EL SALVADOR (b)	3	4	3	3	0.1	0.1	0.1	0.1	1	2	...	-	0.0	0.1	...	-
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	36	72	64	57	64.3	124.1	105.7	91.9	...	...	-	1	...	...	-	1.6
GRENADA	...	-	-	...	...	-	-	...	...	1	-	...	...	1.0	-	...
GUADELCOPE	86	(a) 86	(a) 67	67	25.1	24.6	18.9	13.6	4	2	...	3	1.2	0.6	...	0.8
GUATEMALA	50	...	...	...	0.9	...	...	...	...	...	-	...	...	...	-	...
GUYANA (a)	38	34	54	58	5.0	4.4	6.8	7.4	...	...	...	...	...	...	...	...
HAITI	6	8	5	12	0.1	0.2	0.1	0.3	...	...	...	...	...	...	...	...
HONDURAS	2	(a) 2	3	8	0.1	0.1	0.1	0.3	-	-	-	...	-	-	-	...
JAMAICA	4	37	19	...	0.2	1.8	0.9	...	...	...	4	...	...	...	0.2	...
MARTINIQUE	38	27	33	...	11.1	7.5	9.1	...	...	4	9	...	...	1.1	2.5	...
MEXICO	765	710	546	(a) 714	1.4	1.2	0.9	1.1	26	27	...	...	0.0	0.0	...	...
MONTSERRAT	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	(a) 291	...	...	-	14.4	...	...	-	4	2	...	2	0.2	0.1	...	0.1

Table III-8 (Cont.)  
 REPORTED CASES AND DEATHS FROM LEPROSY WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

LEPROSY

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	-	-	(a) 4	-	-	-	0.2	-	-	-	...	...	-	-	...	...
PANAMA CANAL ZONE	...	-	-	...	...	-	-	...	-	-	-	...	-	-	-	...
PARAGUAY (b,c)	247	179	101	87	18.4	12.8	7.0	5.9	12	17	15	12	0.9	1.2	1.0	0.8
PERU (b)	41	15	34	52	0.5	0.2	0.4	0.5	...	...	...	...	...	...	...	...
PUERTO RICO	9	13	(a) -	...	0.3	0.4	-	...	-	1	1	...	-	0.0	0.0	...
ST. KITTS-NEVIS-ANGUILLA	-	-	(d) 4	-	-	-	8.3	-	-	(d) -	-	(d) -	-	-	-	-
ST. LUCIA	5	-	-	2	4.8	-	-	1.8	-	-	1	1	-	-	0.9	0.9
ST. PIERRE AND MIQUELON	...	...	-	-	...	...	-	-	...	...	-	-	...	...	-	-
ST. VINCENT	-	(e) -	...	1	-	-	...	0.9	...	-	...	...	...	-	...	...
SURINAME	153	...	...	...	38.3	...	...	...	1	...	-	...	0.3	..	-	...
TRINIDAD AND TOBAGO	130	...	(a) 70	(a) 66	12.3	...	0.5	6.0	5	6	...	5	0.5	0.6	...	0.5
TURKS AND CAICOS ISLANDS	5	...	...	...	83.3	...	...	...	-	...	...	...	-	...	...	...
UNITED STATES	146	118	162	145	0.1	0.1	0.1	0.1	1	2	2	...	0.0	0.0	0.0	...
URUGUAY	18	3	(a) 13	4	0.6	0.1	0.5	0.1	4	-	-	-	0.1	-	-	-
VENEZUELA (b)	311	284	326	...	3.5	3.1	3.4	...	13	24	22	...	0.1	0.2	0.2	...
VIRGIN ISLANDS (UK)	...	...	-	-	...	...	-	-	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NORTHERN AMERICA	161	128	173	162	0.1	0.1	0.1	0.1	1	2	2	-	0.0	0.0	0.0	-
MIDDLE AMERICA	2157	1750	1606	1768	2.2	1.9	1.7	1.8	74	67	36	31	0.1	0.1	0.1	0.2
CARIBBEAN	1005	1011	1029	1018	4.0	4.0	3.9	4.8	38	34	35	28	0.2	0.2	0.2	0.2
CONTINENTAL	1152	739	577	750	1.6	1.1	0.8	1.0	36	33	1	3	0.1	0.0	0.0	0.0
SOUTH AMERICA	9461	10542	11497	11633	5.4	5.8	5.9	5.9	126	112	112	13	0.2	0.2	0.2	0.1
TROPICAL	8794	9948	10896	11013	5.9	6.5	7.0	6.9	122	112	112	13	0.3	0.3	0.3	0.8
TEMPERATE	667	594	601	620	2.4	2.1	1.6	1.6	4	-	-	-	0.0	-	-	-

(a) Data of Leprosy Control Program. (b) Reporting area, for case data, except El Salvador, 1975-1976. (c) Area of information, for death data. (d) St. Kitts-Nevis only. (e) Hospital data.

Table III-9  
REPORTED CASES AND DEATHS FROM MALARIA WITH RATES PER 100,000  
POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	-	-	1	-	-	-	1.4	-	-	-	-	-	-	-	-	-
ARGENTINA	805	171	100	64	3.3	0.7	0.4	0.2	...	...	...	...	...	...	...	...
BAHAMAS	-	1	-	1	-	0.5	-	0.5	-	-	-	...	-	-	-	...
BARBADOS	-	-	-	(a) 7	-	-	-	2.8	-	-	-	-	-	-	-	-
BELIZE	99	96	90	204	75.0	70.6	64.3	141.7	-	-	-	-	-	-	-	-
BERMUDA	1	1	-	-	1.8	1.8	-	-	-	-	-	...	-	-	-	...
BOLIVIA	7696	4936	6615	6714	144.4	90.2	117.4	116.0	...	...	...	...	...	...	...	...
BRAZIL	79161	66481	88630	89959	78.7	64.3	83.4	82.4	...	...	...	...	...	...	...	...
CANADA	25	24	52	66	0.1	0.1	0.2	0.4	-	-	-	...	-	-	-	...
CAYMAN ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...	-	-	...	...
CHILE	...	-	-	(a) 1	...	-	-	0.0	-	-	-	...	-	-	-	...
COLOMBIA	56494	27125	32690	37306	252.9	118.0	138.3	153.3	1040	668	692	...	4.7	2.9	2.9	...
COSTA RICA	161	171	290	484	8.6	8.9	14.7	24.0	1	1	2	1	0.1	0.1	0.1	0.0
CUBA (a)	8	38	87	185	0.1	0.4	0.9	2.0	-	-	-	-	-	-	-	-
DOMINICA	-	...	3	-	-	...	4.0	-	-	-	-	...	-	-	-	...
DOMINICAN REPUBLIC	569	520	159	583	12.8	11.4	3.4	12.1	2	4	1	...	0.0	0.1	0.0	...
ECUADOR	6810	5539	6555	10974	103.2	81.1	92.8	150.2	48	39	...	...	0.7	0.6	...	...
EL SALVADOR	35095	66691	83100	83289	930.9	1714.4	2073.9	2020.1	88	66	...	51	2.3	1.7	...	1.2
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	484	351	319	394	864.3	605.2	531.7	635.5	...	...	1	-	...	...	1.7	-
GRENADA	...	-	-	-	...	-	-	-	...	-	-	...	...	-	-	...
GUADELLOUPE	-	-	1	-	-	-	0.3	-	-	-	...	-	-	-	...	-
GUATEMALA	6182	4030	4979	9616	107.7	68.2	81.9	153.7	...	...	1299	...	...	...	21.4	...
GUYANA	42	72	1116	4715	5.5	9.3	141.1	602.2	...	...	...	...	...	...	...	...
HAITI	22552	25441	24733	15087	507.9	503.7	539.6	323.2	...	...	...	...	...	...	...	...
HONDURAS	8862	7503	30289	46804	340.8	280.0	1100.4	1723.9	86	77	32	...	3.3	2.9	1.2	...
JAMAICA	-	(a) 1	(a) 5	(a) 4	-	0.0	0.2	0.2	...	...	1	...	...	...	0.0	...
MARTINIQUE	-	-	-	-	-	-	-	-	...	-	-	...	...	-	-	...
MEXICO	23176	26800	28722	18568	41.3	46.1	47.8	25.8	22	48	...	...	0.0	0.1	...	...
MONTSERRAT	...	-	...	...	...	-	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	4246	12167	24652	26228	210.7	583.8	1145.8	1174.6	135	99	...	...	6.7	4.8	...	...

Table III-9 (Cont.)  
 REPORTED CASES AND DEATHS FROM MALARIA WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	1595	1240	666	727	101.6	76.6	39.9	42.3	4	11	...	...	0.3	0.7	...	...
PANAMA CANAL ZONE (b)	11	(a) 2	11	-	23.7	4.4	25.0	-	-	-	-	...	-	-	-	...
PARAGUAY (c)	41	101	217	140	1.6	3.9	9.2	5.0	-	1	1	1	-	0.1	0.1	0.1
PERU	12033	12485	14338	18463	81.8	82.4	91.8	114.7	...	...	...	...	...	...	...	...
PUERTO RICO (b)	1	1	1	1	0.0	0.0	0.0	0.0	-	-	-	...	-	-	-	...
ST. KITTS-NEVIS-ANGUILLA	-	-	(d) -	-	-	-	-	-	-	(d) -	-	(d) -	-	-	-	-
ST. LUCIA	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	...
ST. PIERRE AND MIQUELON	...	...	-	-	...	...	-	-	...	...	-	-	...	...	-	-
ST. VINCENT	-	(e) -	...	-	-	-	...	-	...	-	...	...	...	-	...	...
SURINAME	1948	3984	274	537	487.0	969.3	649.5	123.4	-	...	-	...	-	...	-	...
TRINIDAD AND TOBAGO (b)	2	5	4	3	0.2	0.5	0.4	0.3	-	1	...	-	-	0.1	...	-
TURKS AND CAICOS ISLANDS	-	...	...	-	-	...	...	-	-	...	...	...	-	...	...	...
UNITED STATES (b)	237	293	373	471	0.1	0.1	0.2	0.2	7	4	4	...	0.0	0.0	0.0	...
URUGUAY	(a) 1	-	-	-	0.0	-	-	-	-	-	-	-	-	-	-	-
VENEZUELA	(b) 11687	(b) 7648	(b) 5952	4759	103.6	65.8	49.6	39.5	9	4	4	...	0.1	0.0	0.0	...
VIRGIN ISLANDS (UK)	-	-	-	-	-	-	-	-	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	-	-	-	-	-	-	-	-	-	...	...	...	-	...	...	...
NORTHERN AMERICA	263	318	425	557	0.1	0.1	0.2	0.2	7	4	4	-	0.0	0.0	0.0	-
MIDDLE AMERICA	102559	144707	157833	203791	103.2	141.2	187.5	187.2	338	307	1335	52	0.4	0.3	4.2	3.3
CARIBBEAN	23132	26007	24994	15871	90.7	99.8	94.2	53.4	2	5	2	-	0.0	0.0	0.0	-
CONTINENTAL	79427	118700	172839	187920	107.5	155.4	213.9	230.0	336	302	1333	52	0.5	0.4	12.1	3.8
SOUTH AMERICA	177202	128893	159273	174026	92.2	62.2	74.9	79.8	1097	712	658	1	2.0	1.3	1.4	0.0
TROPICAL	176396	128722	159173	173961	107.2	76.1	91.4	97.2	1097	712	658	1	2.6	1.7	1.9	0.1
TEMPERATE	806	171	100	65	2.9	0.5	0.3	0.2	-	-	-	-	-	-	-	-

Note: Cases reported correspond to those confirmed in eradication or surveillance programs, with a few exceptions. (a) Imported cases. (b) Includes cases acquired outside the country: Panama Canal Zone, 8 in 1973, 8 in 1975; Trinidad and Tobago, 1 in 1973 and 1975, and 2 in 1976; United States, most of the cases; Venezuela, 713 in 1973, 590 in 1974, 684 in 1975. (c) Area of information, for death data. (d) St. Kitts-Nevis only. (e) Hospital data.



Table III-10  
 REPORTED CASES AND DEATHS FROM MEASLES WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	6	1388	3	9	8.7	1982.9	4.3	12.7	-	1	-	-	-	1.4	-	-
ARGENTINA	25844	23803	23108	36136	104.6	95.0	91.0	140.5	...	...	...	...	...	...	...	...
BAHAMAS	534	432	14	935	281.1	219.3	6.9	443.1	-	-	-	...	-	-	-	...
BARBADOS	67	200	382	270	27.6	82.0	155.9	107.3	1	-	1	-	0.4	-	0.4	-
BELIZE	166	8	429	1341	125.8	5.9	306.4	931.3	3	-	-	14	2.3	-	-	0.7
BERMUDA	4	23	848	6	7.3	41.5	1514.3	10.5	-	-	-	...	-	-	-	...
BOLIVIA	1969	5318	2244	5334	36.9	97.2	39.8	92.1	...	...	...	...	...	...	...	...
BRAZIL	51332	16025	19764	72230	51.3	15.8	17.2	53.2	...	...	...	...	...	...	...	...
CANADA	10911	11985	13143	8356	49.3	53.3	57.6	36.1	10	20	7	...	0.0	0.1	0.0	...
CAYMAN ISLANDS	...	-	...	62	...	-	...	442.9	-	-	...	...	-	-	...	...
CHILE	3868	16806	8413	2542	39.1	166.8	82.1	24.3	57	242	177	63	0.6	2.4	1.7	0.6
COLOMBIA	26782	25969	10706	23272	119.9	113.0	45.3	95.6	1746	1648	560	...	7.8	7.2	2.4	...
COSTA RICA	2061	512	708	1664	110.1	26.6	36.0	82.5	61	12	21	7	3.3	0.6	1.1	0.3
CUBA	7071	13874	10586	14882	78.2	151.0	113.4	157.2	25	41	19	29	0.3	0.4	0.2	0.3
DOMINICA	680	171	1	122	931.5	231.1	1.3	160.5	3	-	-	...	4.1	-	-	...
DOMINICAN REPUBLIC	2436	4148	4224	7225	55.0	90.9	89.9	149.4	163	155	186	...	3.7	3.4	4.0	...
ECUADOR	3161	3906	241	4257	47.9	57.2	3.4	53.8	2408	3286	...	...	36.5	48.1	...	...
EL SALVADOR (a)	4956	467	511	7227	133.7	12.1	12.8	175.3	616	34	...	531	16.3	0.9	...	12.9
FALKLAND ISLANDS	...	...	...	...	...	...	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	1	93	219	...	1.8	160.3	365.0	...	...	...	-	-	...	...	-	-
GRENADA	...	79	2	111	...	82.3	1.9	115.6	...	-	-	...	...	-	-	...
GUADELOUPE	-	2	6	1	-	0.6	1.7	0.3	-	2	...	-	-	0.6	...	-
GUATEMALA	302	926	3007	3791	5.3	15.7	49.5	60.6	...	...	4857	...	...	...	79.9	...
GUYANA	66	314	58	327	8.7	40.6	7.3	41.8	...	...	...	...	...	...	...	...
HAITI	723	837	718	1330	16.3	18.5	15.7	23.5	...	...	...	...	...	...	...	...
HONDURAS	2248	2346	3698	4206	86.5	37.5	134.4	143.6	165	268	223	...	6.3	10.0	8.1	...
JAMAICA	506	595	705	1206	25.6	29.6	34.5	53.2	...	...	21	...	...	...	1.0	...
MARTINIQUE	-	-	28	-	-	-	7.7	-	...	-	-	...	...	-	-	...
MEXICO	17967	2325	1530	23722	32.0	4.0	2.5	33.1	2609	447	...	...	4.6	0.8	...	...
MONTSERRAT	...	144	...	...	...	1200.0	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	978	841	1934	1368	48.5	40.4	89.7	61.3	321	112	...	...	15.9	5.4	...	...

Table III-10 (Cont.)  
 REPORTED CASES AND DEATHS FROM MEASLES WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	3198	508	245	1317	203.7	31.4	14.7	76.6	230	56	...	...	14.6	3.5	...	...
PANAMA CANAL ZONE	8	4	-	60	17.2	8.8	-	150.0	-	-	-	...	-	-	-	...
PARAGUAY (a,b)	336	2601	140	1331	25.0	185.7	9.7	88.5	24	146	9	178	1.8	10.4	0.6	11.8
PERU (a)	13501	6718	5805	8722	166.4	83.3	74.3	86.2	...	...	...	...	...	...	...	...
PUERTO RICO	2021	679	846	564	68.5	22.4	27.1	17.6	2	1	-	...	0.1	0.0	-	...
ST. KITTS-NEVIS-ANGUILLA	-	-	(c) 520	725	-	-	1083.3	1093.5	-	(c) -	-	(c) -	-	-	-	-
ST. LUCIA	960	382	202	7	914.3	357.0	187.0	6.4	3	1	-	...	2.9	0.9	-	...
ST. PIERRE AND MIQUELON	...	...	-	-	...	...	-	-	...	...	-	-	...	...	-	-
ST. VINCENT	(d) 960	(e) 1	...	143	979.6	1.0	...	133.6	...	-	...	...	...	-	...	...
SURINAME	...	...	...	...	...	...	...	...	-	...	-	...	-	...	-	...
TRINIDAD AND TOBAGO	326	321	244	589	30.8	30.1	22.6	53.5	2	-	...	-	0.2	-	...	-
TURKS AND CAICOS ISLANDS	200	...	...	1	3333.3	...	...	15.7	-	...	...	...	-	...	...	...
UNITED STATES	26690	22094	24374	41126	12.7	10.5	11.4	19.2	23	20	20	...	0.0	0.0	0.0	...
URUGUAY	757	4456	5754	1329	25.3	161.1	206.8	47.5	8	50	84	21	0.3	1.8	3.0	0.8
VENEZUELA (a)	34720	33398	34717	21951	394.6	365.1	364.0	177.6	845	625	747	...	7.5	5.4	6.2	...
VIRGIN ISLANDS (UK)	-	152	12	2	-	1381.8	109.1	16.7	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	7	30	8	17	10.8	46.2	8.7	17.9	-	...	...	...	-	...	...	...
NORTHERN AMERICA	37605	34102	38365	49488	16.2	14.6	16.3	20.8	33	40	27	-	0.0	0.0	0.0	-
MIDDLE AMERICA	48381	31372	30563	72897	48.7	30.6	29.0	66.9	4204	1130	5328	581	4.8	1.3	17.0	3.3
CARIBBEAN	16497	23435	18501	28201	64.7	89.7	69.7	103.7	199	201	227	29	1.1	1.0	1.1	0.3
CONTINENTAL	31884	7937	12062	44696	43.2	10.4	15.3	54.7	4005	929	5161	552	5.9	1.3	46.4	8.8
SOUTH AMERICA	162337	139407	111169	177471	85.0	71.9	56.4	84.4	5088	5997	1577	262	9.3	10.8	3.1	1.8
TROPICAL	131868	94342	73894	137464	86.0	60.5	46.5	80.2	5023	5705	1316	178	12.0	13.3	3.5	11.4
TEMPERATE	30469	45065	37275	40007	81.0	118.9	97.0	102.7	65	292	261	84	0.5	2.3	2.0	0.6

(a) Reporting area, for case data, except El Salvador, 1975-1976 and Venezuela, 1976. (b) Area of information, for death data. (c) St. Kitts-Nevis only. (d) Incomplete data. (e) Hospital data.

Table III-11  
 REPORTED CASES AND DEATHS FROM ACUTE POLIOMYELITIS WITH RATES PER  
 100,000 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARGENTINA	12	1	5	-	0.0	0.0	0.0	-	...	...	...	...	...	...	...	...
BAHAMAS	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	...
BARBADOS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BELIZE	1	3	-	-	0.8	2.2	-	-	-	1	-	-	-	0.7	-	-
BERMUDA	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	...
BOLIVIA	19	19	213	32	0.4	0.3	3.8	0.6	...	...	...	...	...	...	...	...
BRAZIL	1754	1096	2732	2502	1.7	1.1	2.6	2.3	...	...	...	...	...	...	...	...
CANADA	4	3	2	-	0.0	0.0	0.0	-	-	1	-	...	-	0.0	-	...
CAYMAN ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...	-	-	...	...
CHILE	4	3	2	-	0.0	0.0	0.0	-	1	1	2	-	0.0	0.0	0.0	-
COLOMBIA	293	371	487	558	1.3	1.6	2.1	2.3	177	156	140	...	0.8	0.7	0.6	...
COSTA RICA	3	-	-	-	0.2	-	-	-	1	-	-	-	0.1	-	-	-
CUBA	1	-	-	-	0.0	-	-	-	-	-	-	-	-	-	-	-
DOMINICA	...	-	-	-	...	-	-	-	-	-	-	...	-	-	-	...
DOMINICAN REPUBLIC	47	35	121	27	1.1	0.8	2.6	0.6	9	4	12	...	0.2	0.1	0.3	...
ECUADOR	63	15	101	10	1.0	0.2	1.4	0.1	50	40	...	...	0.8	0.6	...	...
EL SALVADOR (a)	46	199	31	73	1.2	5.2	0.8	1.8	6	9	...	8	0.2	0.2	...	0.2
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	2	-	-	1	3.6	-	-	1.6	...	...	-	-	...	...	-	-
GRENADA	...	-	-	-	...	-	-	-	...	-	-	...	...	-	-	...
GUADELUPPE	-	-	-	-	-	-	-	-	-	-	...	-	-	-	...	-
GUATEMALA	125	30	43	27	2.2	0.5	0.7	0.4	...	...	54	...	...	...	0.9	...
GUYANA	...	2	5	-	...	0.3	0.6	-	...	...	...	...	...	...	...	...
HAITI	4	2	9	6	0.1	0.0	0.2	0.1	...	...	...	...	...	...	...	...
HONDURAS	29	27	29	24	1.1	1.0	1.1	0.8	33	32	48	...	1.3	1.2	1.7	...
JAMAICA	-	1	-	-	-	0.0	-	-	...	...	-	...	...	...	-	...
MARTINIQUE	-	1	-	-	-	0.3	-	-	...	-	-	...	...	-	-	...
MEXICO	221	231	931	292	0.4	0.4	1.5	0.5	150	149	...	...	0.3	0.3	...	...
MONTSERRAT	...	-	...	...	...	-	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	4	43	40	1	0.2	2.1	1.9	0.0	-	...	...	...	-	...	...	...

Table III-11 (Cont.)  
 REPORTED CASES AND DEATHS FROM ACUTE POLIOMYELITIS WITH RATES PER  
 100,000 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	-	-	-	-	-	-	-	-	-	-	...	...	-	-	...	...
PANAMA CANAL ZONE	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	...
PARAGUAY (a,b)	110	18	182	20	8.2	1.3	12.5	1.3	27	6	24	2	2.0	0.4	1.7	0.1
PERU (a)	169	89	94	131	2.1	1.1	1.2	1.3	...	...	...	...	...	...	...	...
PUERTO RICO	-	1	-	-	-	0.0	-	-	3	-	-	...	0.1	-	-	...
ST. KITTS-NEVIS-ANGUILLA	-	-	(c) -	-	-	-	-	-	-	(c) -	-	(c) -	-	-	-	-
ST. LUCIA	1	-	-	-	1.0	-	-	-	-	-	-	...	-	-	-	...
ST. PIERRE AND MIQUELON	...	...	-	-	...	...	-	-	...	...	-	-	...	...	-	-
ST. VINCENT	-	(d) 2	...	-	-	2.0	...	-	...	-	...	...	...	-	...	...
SURINAME	-	...	-	...	-	...	-	...	-	...	1	...	-	...	0.2	...
TRINIDAD AND TOBAGO	1	-	-	-	0.1	-	-	-	-	-	...	-	-	-	...	-
TURKS AND CAICOS ISLANDS	-	...	...	-	-	...	...	-	-	...	...	...	-	...	...	...
UNITED STATES	8	7	8	14	0.0	0.0	0.0	0.0	10	3	9	...	0.0	0.0	0.0	...
URUGUAY	-	-	-	9	-	-	-	0.3	-	-	-	-	-	-	-	-
VENEZUELA (a)	31	21	70	28	0.4	0.2	0.7	0.2	7	6	4	...	0.1	0.1	0.0	...
VIRGIN ISLANDS (UK)	-	-	-	-	-	-	-	-	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	-	-	-	-	-	-	-	-	-	...	...	...	-	...	...	...
NORTHERN AMERICA	12	10	10	14	0.0	0.0	0.0	0.0	10	4	9	-	0.0	0.0	0.0	-
MIDDLE AMERICA	483	575	1204	450	0.5	0.6	1.1	0.4	202	195	114	8	0.2	0.2	0.4	0.0
CARIBBEAN	54	42	130	33	0.2	0.2	0.5	0.1	12	4	12	-	0.1	0.0	0.1	-
CONTINENTAL	429	533	1074	417	0.6	0.7	1.4	0.5	190	191	102	8	0.3	0.3	0.9	0.1
SOUTH AMERICA	2457	1635	3891	3291	1.3	0.8	1.9	1.6	262	209	171	2	0.5	0.4	0.3	0.0
TROPICAL	2441	1631	3884	3282	1.6	1.0	2.4	1.9	261	208	169	2	0.6	0.5	0.4	0.1
TEMPERATE	16	4	7	9	0.0	0.0	0.0	0.0	1	1	2	-	0.0	0.0	0.0	-

(a) Reporting area, for case data, except El Salvador, 1975-1976 and Venezuela, 1976. (b) Area of information, for death data. (c) St. Kitts-Nevis only. (d) Hospital data.

Table III-12  
 REPORTED CASES AND DEATHS FROM SYPHILIS WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	37	28	54	42	53.6	40.0	77.1	59.2	1	-	-	-	1.4	-	-	-
ARGENTINA	14961	14203	11413	11418	60.5	56.7	45.0	44.4	...	...	...	...	...	...	...	...
BAHAMAS	153	211	148	312	80.5	107.1	72.5	147.9	-	1	-	1	-	0.5	-	0.5
BARBADOS	...	...	...	...	...	...	...	...	5	1	3	3	2.1	0.4	1.2	1.2
BELIZE	287	165	191	182	217.4	121.3	136.4	126.4	1	-	1	1	0.8	-	0.7	0.7
BERMUDA	41	24	28	55	74.5	43.3	50.0	96.5	1	-	-	...	1.8	-	-	...
BOLIVIA	1149	1340	2409	1287	21.6	24.5	42.8	22.2	...	...	...	...	...	...	...	...
BRAZIL	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CANADA	3766	3782	3967	3271	17.0	16.8	17.4	14.1	29	20	21	...	0.1	0.1	0.1	...
CAYMAN ISLANDS	1	-	...	4	9.1	-	...	28.6	-	-	...	...	-	-	...	...
CHILE	2691	3922	5252	5722	27.2	38.9	51.2	54.7	32	32	31	27	0.3	0.3	0.3	0.3
COLOMBIA	...	...	...	20140	...	...	...	32.8	84	105	85	...	0.4	0.5	0.4	...
COSTA RICA	1935	1963	1471	3064	103.3	102.2	74.7	151.8	9	15	12	11	0.5	0.8	0.6	0.5
CUBA	4417	4648	4442	3890	48.9	50.6	47.6	41.1	20	9	5	11	0.2	0.1	0.1	0.1
DOMINICA	22	7	-	15	30.1	9.5	-	19.7	-	-	-	-	-	-	-	-
DOMINICAN REPUBLIC	7342	11010	9778	23825	165.7	241.3	208.2	492.7	19	35	62	...	0.4	0.8	1.3	...
ECUADOR	2614	2844	2608	2118	39.6	41.6	36.9	29.0	10	13	...	...	0.2	0.2	...	...
EL SALVADOR (a)	9772	7694	7527	7216	263.5	199.8	137.8	175.0	18	20	...	21	0.5	0.5	...	0.5
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	76	156	323	291	135.7	269.0	538.3	469.4	...	...	-	...	...	...	-	...
GRENADA	...	148	211	...	...	154.2	200.2	...	...	-	1	...	...	-	0.9	...
GUADELOUPE	154	300	227	150	45.0	86.0	64.1	41.7	-	2	...	1	-	0.6	...	0.3
GUATEMALA	959	789	889	617	16.7	13.4	14.6	7.9	...	...	22	...	...	...	0.4	...
GUYANA	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
HAITI	1969	1477	1489	1499	44.3	32.7	32.5	32.1	...	...	...	...	...	...	...	...
HONDURAS	2181	1873	2750	3187	83.9	69.9	99.9	112.6	1	-	-	...	0.0	-	-	...
JAMAICA	3186	3943	...	...	161.2	196.4	...	...	...	...	46	...	...	...	2.4	...
MARTINIQUE	4	1	38	9	1.2	0.3	10.5	2.4	...	1	3	...	...	0.3	0.8	...
MEXICO	9774	8949	9032	8036	17.4	15.4	15.0	12.9	259	200	...	...	0.5	0.3	...	...
MONTSERRAT	...	-	...	...	...	-	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	825	1410	1382	1752	40.9	67.7	64.1	78.5	-	1	-	2	-	0.0	-	0.1



Table III-12 (Cont.)  
 REPORTED CASES AND DEATHS FROM SYPHILIS WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	762	1064	1655	3957	48.5	65.6	99.2	230.2	2	6	...	...	0.1	0.4	...	...
PANAMA CANAL ZONE	2	4	6	3	4.3	8.8	13.6	7.5	-	-	-	...	-	-	-	...
PARAGUAY (a,b)	1404	1076	588	899	104.5	76.8	68.1	59.8	20	14	11	14	1.5	1.0	0.8	0.9
PERU (a)	3918	3086	2851	3229	48.3	38.3	36.5	31.9	...	...	...	...	...	...	...	...
PUERTO RICO	2366	2429	2544	1724	80.2	80.2	81.5	53.7	6	-	4	...	0.2	-	0.1	...
ST. KITTS-NEVIS-ANGUILLA	68	(c) 96	(c) 88	50	104.6	202.5	183.3	75.8	2	(c) -	-	(c) 1	3.1	-	-	2.1
ST. LUCIA	340	825	276	339	323.8	771.0	250.6	308.2	1	2	-	1	1.0	1.9	-	0.9
ST. PIERRE AND MIQUELON	...	...	1	-	...	...	20.0	-	...	...	-	-	...	...	-	-
ST. VINCENT	...	(d) 3	...	9	...	3.0	...	8.4	...	-	...	...	...	-	...	...
SURINAME	...	...	...	...	...	...	...	...	1	...	1	...	0.3	...	0.2	...
TRINIDAD AND TOBAGO	928	1055	1025	1195	87.7	98.9	94.9	108.6	1	2	...	3	0.1	0.2	...	0.3
TURKS AND CAICOS ISLANDS	5	...	...	22	83.3	...	...	365.7	-	...	...	...	-	...	...	...
UNITED STATES	87469	83771	80356	71761	41.7	39.6	37.7	33.4	393	300	272	...	0.2	0.1	0.1	...
URUGUAY	431	322	3721	3136	14.4	11.6	133.8	112.1	25	28	38	24	0.8	1.0	1.4	0.9
VENEZUELA (a)	14316	15699	16209	...	162.7	171.6	170.0	...	64	44	55	...	0.6	0.4	0.5	...
VIRGIN ISLANDS (UK)	-	1	2	2	-	9.1	18.2	16.7	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US) (e)	13	47	45	52	20.0	72.3	48.9	54.7	-	...	...	...	-	...	...	...
NORTHERN AMERICA	91276	87577	84352	75087	39.3	37.4	35.8	31.6	423	320	293	-	0.2	0.1	0.1	-
MIDDLE AMERICA	47502	50140	45270	61153	48.0	49.0	43.9	57.4	345	295	162	56	0.4	0.3	0.5	0.3
CARIBBEAN	21005	26229	20367	33139	83.4	101.4	84.0	133.7	55	53	127	21	0.3	0.3	0.6	0.2
CONTINENTAL	26497	23911	24903	28014	35.9	31.3	31.5	34.3	290	242	35	35	0.4	0.3	0.3	0.4
SOUTH AMERICA	41560	42648	45774	48240	61.2	61.9	65.4	54.8	236	236	221	65	0.4	0.4	0.4	0.4
TROPICAL	23477	24201	25388	27964	77.6	78.2	80.5	56.9	179	176	152	14	0.4	0.4	0.4	0.9
TEMPERATE	18083	18447	20386	20276	48.1	48.7	53.1	52.0	57	60	69	51	0.4	0.5	0.5	0.4

(a) Reporting area, for case data, except El Salvador, 1975-1976. (b) Area of information, for death data. (c) St. Kitts-Nevis only. (d) Hospital data. (e) Primary and secondary syphilis.

Table III-13  
REPORTED CASES AND DEATHS FROM TETANUS WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	2	3	2	4	2.9	4.3	2.9	5.6	1	1	2	1	1.4	1.4	2.9	1.4
ARGENTINA	361	321	331	362	1.5	1.3	1.3	1.4	...	...	...	...	...	...	...	...
BAHAMAS	-	1	7	2	-	0.5	3.4	0.9	2	2	2	-	1.1	1.0	1.0	-
BARBADOS	13	10	15	20	5.3	4.1	6.1	8.1	6	5	2	7	2.5	2.0	0.8	2.8
BELIZE	4	2	4	1	3.0	1.5	2.9	0.7	3	3	2	2	2.3	2.2	1.4	1.4
BERMUDA	-	-	-	-	-	-	-	-	-	-	-	...	-	-	-	...
BOLIVIA	31	49	73	71	0.6	0.9	1.3	1.2	...	...	...	...	...	...	...	...
BRAZIL	2524	1819	1557	2911	2.5	1.8	1.9	2.7	...	...	...	...	...	...	...	...
CANADA	3	8	1	8	0.0	0.0	0.0	0.0	2	2	-	...	0.0	0.0	-	...
CAYMAN ISLANDS	2	-	...	...	18.2	-	...	...	-	-	...	...	-	-	...	...
CHILE	27	26	37	31	0.3	0.3	0.4	0.3	27	26	21	20	0.3	0.3	0.2	0.2
COLOMBIA	549	428	621	510	2.5	1.9	2.6	2.1	772	772	728	...	3.5	3.4	3.1	...
COSTA RICA	81	66	46	52	4.3	3.4	2.3	2.6	113	93	103	76	6.0	4.8	5.2	3.8
CUBA	104	91	66	58	1.2	1.0	0.7	0.6	33	37	21	24	0.4	0.4	0.2	0.3
DOMINICA	7	4	4	-	9.6	5.4	5.3	-	1	3	2	-	1.4	4.1	2.7	-
DOMINICAN REPUBLIC	162	252	255	259	3.7	5.5	5.5	5.4	314	248	224	...	7.1	5.4	4.8	...
ECUADOR	...	173	197	155	...	2.5	2.8	2.1	1039	813	...	...	15.7	11.9	...	...
EL SALVADOR (a)	153	162	146	122	4.1	4.2	3.6	3.0	292	259	...	197	7.7	6.7	...	4.8
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	1	-	1	...	1.8	-	1.7	...	...	...	-	...	...	...	-	...
GRENADA	...	...	-	1	...	...	-	1.0	...	2	2	...	...	2.1	1.9	...
GUADELLOUPE	2	7	3	4	0.6	2.0	0.8	1.1	10	6	...	2	2.9	1.7	...	0.6
GUATEMALA	97	87	52	65	1.7	1.5	1.5	1.0	...	...	180	...	...	...	3.0	...
GUYANA	...	17	10	8	...	2.2	1.3	1.0	...	...	...	...	...	...	...	...
HAITI	656	655	383	301	14.8	14.5	8.4	6.4	...	...	...	...	...	...	...	...
HONDURAS	82	64	62	64	3.2	2.4	2.3	2.3	102	90	66	...	3.9	3.4	2.4	...
JAMAICA	53	42	51	40	2.7	2.1	2.5	1.9	...	...	66	...	...	...	4.2	...
MARTINIQUE	12	16	19	7	3.5	4.5	5.2	1.9	...	5	5	...	...	1.4	1.4	...
MEXICO	595	465	532	391	1.1	0.8	0.9	0.6	1737	1672	...	...	3.1	2.9	...	...
MONTSERRAT	...	-	...	...	...	-	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	11	70	49	12	0.5	3.4	2.3	0.5	201	207	227	229	10.0	9.9	10.5	10.3

Table III-13 (Cont.)  
 REPORTED CASES AND DEATHS FROM TETANUS WITH RATES PER 100,000 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	71	101	31	63	4.5	6.2	1.9	3.7	108	102	...	...	6.9	6.3	...	...
PANAMA CANAL ZONE	...	-	-	-	...	-	-	-	-	-	-	...	-	-	-	...
PARAGUAY (a,b)	219	182	157	162	16.3	13.0	10.8	10.8	170	129	113	105	12.7	9.2	7.8	7.0
PERU (a)	320	260	317	362	3.9	3.2	4.1	3.6	...	...	...	...	...	...	...	...
PUERTO RICO	11	7	19	11	0.4	0.2	0.6	0.3	10	19	12	...	0.3	0.6	0.4	...
ST. KITTS-NEVIS-ANGUILLA	1	-	(c) 1	-	1.5	-	2.1	-	-	(c) -	1	(c) 1	-	-	1.5	2.1
ST. LUCIA	7	-	-	...	6.7	-	-	...	6	5	4	3	5.7	4.7	3.7	2.7
ST. PIERRE AND MIQUELON	...	...	-	-	...	...	-	-	...	...	-	-	...	...	-	-
ST. VINCENT	(d) 6	(e) 7	...	-	6.1	6.9	...	-	...	4	...	...	...	4.0	...	...
SURINAME	...	...	...	...	...	...	...	...	3	...	9	...	0.8	...	2.1	...
TRINIDAD AND TOBAGO	14	...	7	5	1.3	...	0.6	0.5	12	13	...	14	1.1	1.2	...	1.3
TURKS AND CAICOS ISLANDS	-	...	...	-	-	...	...	-	-	...	...	...	-	...	...	...
UNITED STATES	101	101	102	75	0.0	0.0	0.0	0.0	40	44	45	...	0.0	0.0	0.0	...
URUGUAY	34	30	25	6	1.1	1.1	0.9	0.2	19	20	17	10	0.6	0.7	0.6	0.4
VENEZUELA (a)	622	511	568	...	7.1	5.6	6.0	...	243	213	186	...	2.2	1.8	1.6	...
VIRGIN ISLANDS (UK)	...	...	-	1	...	...	-	3.3	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	-	2	3	2	-	3.1	3.3	2.1	...	...	...	...	...	...	...	...
NORTHERN AMERICA	104	109	103	63	0.0	0.0	0.0	0.0	42	46	45	-	0.0	0.0	0.0	-
MIDDLE AMERICA	2146	2114	1801	1485	2.2	2.1	1.7	1.4	2951	2776	941	556	3.4	3.1	2.8	2.8
CARIBBEAN	1052	1097	839	715	4.1	4.4	3.2	2.6	395	350	363	52	2.1	1.8	1.8	0.4
CONTINENTAL	1094	1017	962	770	1.5	1.3	1.2	0.9	2556	2426	578	504	3.7	3.4	4.4	5.9
SOUTH AMERICA	4688	3816	4294	4578	2.6	2.0	2.2	2.3	2273	1973	1074	135	4.1	3.5	2.1	0.9
TROPICAL	4266	3439	3901	4179	2.9	2.2	2.5	2.6	2227	1927	1036	105	5.3	4.5	2.8	7.0
TEMPERATE	422	377	393	399	1.1	1.0	1.0	1.0	46	46	38	30	0.4	0.4	0.3	0.2

(a) Reporting area, for case data, except for El Salvador, 1975-1976. (b) Area of information, for death data. (c) St. Kitts-Nevis only. (d) Incomplete data. (e) Hospital data.

Table III-14  
 REPORTED CASES AND DEATHS FROM TUBERCULOSIS WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	(a) 7	(a) 5	(a) 2	3	10.1	7.1	2.9	4.2	3	5	2	2	4.3	7.1	2.9	2.8
ARGENTINA	17658	17939	14850	13419	71.4	71.6	58.5	52.2	...	...	...	...	...	...	...	...
BAHAMAS	66	74	60	45	34.7	37.6	29.4	21.3	5	15	11	8	2.6	7.6	5.4	3.8
BARBADOS	18	25	26	16	7.4	10.2	10.6	6.5	10	13	12	6	4.1	5.3	4.9	2.4
BELIZE	(a) 25	41	29	52	18.9	30.1	20.7	36.1	7	8	9	10	5.3	5.9	6.4	6.9
BERMUDA	11	7	6	6	20.0	12.6	10.7	10.5	1	1	2	...	1.8	1.8	3.6	...
BOLIVIA	8252	8921	9914	7276	154.8	163.1	176.0	125.7	...	...	...	...	...	...	...	...
BRAZIL	(b) 5067	32932	32686	11418	44.8	31.9	30.8	10.5	...	...	...	...	...	...	...	...
CANADA (b)	3563	3354	3551	...	16.1	14.9	15.6	...	407	330	278	...	1.8	1.5	1.2	...
CAYMAN ISLANDS	5	3	...	(a) 1	45.5	27.3	...	7.1	-	-	...	...	-	-	...	...
CHILE	...	...	8190	9482	...	...	79.9	90.7	2048	1952	1930	1996	20.7	19.4	18.8	19.1
COLOMBIA	20659	21293	22923	21761	92.5	92.7	97.0	89.4	2984	3667	2757	...	13.4	13.3	11.7	...
COSTA RICA	416	443	588	533	22.2	23.1	29.9	26.4	88	84	101	105	4.7	4.4	5.1	5.2
CUBA	1396	1418	1327	1270	15.4	15.4	14.2	13.4	385	322	247	280	4.3	3.5	2.6	3.0
DOMINICA	16	11	(a) 10	14	21.9	14.9	13.3	13.4	5	12	8	6	6.8	16.2	10.7	7.9
DOMINICAN REPUBLIC	812	779	1537	1551	18.3	17.1	32.7	32.1	310	306	293	...	7.0	6.7	6.2	...
ECUADOR	3030	3290	2790	2052	45.9	48.2	39.5	28.1	1191	1252	...	...	18.0	18.3	...	...
EL SALVADOR (a,c)	3358	2882	2675	3181	90.6	74.9	71.7	77.2	351	357	...	276	9.3	9.2	...	6.7
FALKLAND ISLANDS	...	1	...	...	...	50.0	...	...	...	1	...	...	...	50.0	...	...
FRENCH GUIANA	(a) 24	24	(a) 9	32	42.9	41.4	15.0	51.6	...	...	-	...	...	...	-	...
GRENADA	...	...	8	1	...	...	7.6	1.0	...	4	6	...	...	4.2	5.7	...
GUADELOUPE	119	112	46	49	34.8	32.1	13.0	13.6	29	28	23	14	8.5	8.0	6.5	3.9
GUATEMALA	4015	4789	6335	6208	69.9	81.0	104.2	99.2	...	...	1112	...	...	...	18.3	...
GUYANA	107	188	137	160	14.1	24.3	17.3	20.4	...	...	...	...	...	...	...	...
HAITI	(a) 4014	3012	5361	4857	90.4	66.7	117.0	104.7	...	...	...	...	...	...	...	...
HONDURAS	1916	1833	1982	1440	73.7	68.4	72.0	50.9	208	178	120	...	8.0	6.6	4.4	...
JAMAICA	376	(a) 356	347	364	19.0	17.7	17.0	17.6	...	...	63	...	...	...	3.1	...
MARTINIQUE	(a) 133	156	(a) 75	65	38.8	43.6	20.7	17.6	...	19	11	...	...	5.3	3.0	...
MEXICO	13948	11609	11417	11332	24.8	20.0	19.0	13.2	8873	8614	...	...	15.8	14.8	...	...
MONTSERRAT	...	-	...	...	...	-	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	721	1328	1160	1937	35.8	63.7	53.8	86.7	61	44	56	78	3.0	2.1	2.6	3.5

Table III-14 (Cont.)  
 REPORTED CASES AND DEATHS FROM TUBERCULOSIS WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	1115	898	965	1021	71.0	55.5	57.9	59.4	215	212	...	...	13.7	13.1	...	...
PANAMA CANAL ZONE	8	5	4	2	17.2	11.1	9.1	5.0	-	-	-	...	-	-	-	...
PARAGUAY (c,d)	1678	1278	1031	1075	124.9	91.3	71.1	71.5	301	275	266	254	22.4	19.6	19.7	16.9
PERU (c)	18149	15464	14771	20849	223.6	191.8	189.1	206.0	...	...	...	...	...	...	...	...
PUERTO RICO	519	585	524	457	17.6	19.3	16.8	14.2	256	252	236	...	8.7	8.3	7.6	...
ST. KITTS-NEVIS-ANGUILLA	4	9	(e) 12	7	6.2	13.8	25.0	10.6	5	(e) 4	3	(e) 1	7.7	8.4	4.5	2.1
ST. LUCIA	72	61	54	33	68.6	57.0	50.0	30.0	10	10	9	14	9.5	9.3	8.3	12.7
ST. PIERRE AND MIQUELON	...	...	5	4	...	...	100.0	80.0	...	...	-	1	...	...	-	20.0
ST. VINCENT	(f) 9	(g) 11	...	9	9.2	10.9	...	8.4	...	7	...	...	...	6.9	...	...
SURINAME	80	...	63	...	20.0	...	14.9	...	3	...	1	...	0.8	...	0.2	...
TRINIDAD AND TOBAGO	116	70	85	168	11.0	6.6	7.9	15.3	48	39	...	36	4.5	3.7	...	3.3
TURKS AND CAICOS ISLANDS	(a) 3	...	...	3	50.0	...	...	50.0	-	...	...	...	-	...	...	...
UNITED STATES (b)	30998	30122	33589	32105	14.8	14.2	16.0	15.0	3875	3513	3333	...	1.8	1.7	1.6	...
URUGUAY	1426	80	1900	1190	47.7	2.9	68.3	42.5	187	217	178	161	6.3	7.8	6.4	5.8
VENEZUELA (c)	4700	4259	5016	...	53.4	46.6	52.6	...	1029	950	527	...	9.1	8.2	7.8	...
VIRGIN ISLANDS (UK)	-	-	-	-	-	-	-	-	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US) (b)	4	4	9	6	6.2	6.2	9.8	6.3	-	...	...	...	-	...	...	...
NORTHERN AMERICA	34572	33483	37551	32115	14.9	14.3	15.9	15.0	4283	3844	3613	1	1.8	1.6	1.5	20.0
MIDDLE AMERICA	33211	30519	34838	34665	33.4	29.8	33.0	31.8	10869	10533	2322	836	12.5	11.7	6.8	4.1
CARIBBEAN	7689	6691	9483	8959	30.1	25.7	35.7	32.9	1066	1036	924	367	5.7	5.3	4.4	3.1
CONTINENTAL	25522	23828	25355	25706	34.6	31.2	32.1	31.5	9803	9497	1358	469	14.4	13.5	10.6	5.5
SOUTH AMERICA	120830	105669	114280	88714	66.4	56.8	56.8	44.8	7743	7714	6089	2411	14.1	13.9	12.0	16.3
TROPICAL	101746	87649	89340	64623	65.9	55.4	54.9	40.6	5508	5544	3981	254	13.1	12.9	10.6	16.9
TEMPERATE	19084	18020	24940	24091	68.9	64.8	64.9	61.8	2235	2170	2108	2157	17.3	16.9	16.2	16.3

(a) Data of cases refer to tuberculosis of the respiratory system (010-012). (b) Newly reported active cases. (c) Reporting area, for case data, except El Salvador, 1975-1976. (d) Area of information, for death data. (e) St. Kitts-Nevis only. (f) Incomplete data. (g) Hospital data.



Table III-15  
 REPORTED CASES AND DEATHS FROM TYPHOID FEVER WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	1	-	-	-	1.4	-	-	-	-	-	-	-	-	-	-	-
ARGENTINA (a)	1193	1321	1561	1405	4.8	5.3	7.7	5.5	...	...	...	...	...	...	...	...
BAHAMAS	4	3	5	11	2.1	1.5	2.5	5.2	-	1	6	...	-	0.5	2.9	...
BARBADOS	4	2	4	9	1.6	0.8	1.6	3.6	1	-	-	1	0.4	-	-	3.4
BELIZE	5	4	7	5	3.8	2.9	5.0	3.5	-	-	-	-	-	-	-	-
BERMUDA	-	1	1	1	-	1.8	1.8	1.8	-	-	-	...	-	-	-	...
BOLIVIA	677	631	916	845	12.7	11.5	16.3	14.6	...	...	...	...	...	...	...	...
BRAZIL	3895	3395	3385	3748	3.9	3.4	3.2	3.4	...	...	...	...	...	...	...	...
CANADA	100	122	132	206	0.5	0.5	0.6	0.9	1	2	-	...	0.0	0.0	-	...
CAYMAN ISLANDS	-	-	...	...	-	-	...	...	-	-	...	...	-	-	...	...
CHILE (a)	3688	4655	6110	6180	37.3	46.2	59.6	59.1	51	58	66	...	0.5	0.6	0.6	...
COLOMBIA (a)	7534	7877	8218	6429	33.7	34.3	34.8	26.4	317	280	243	...	1.4	1.2	1.0	...
COSTA RICA	42	45	27	50	2.2	2.3	1.4	2.5	-	-	2	2	-	-	0.1	0.1
CUBA	315	345	374	409	3.5	3.8	4.0	4.3	-	2	1	4	-	0.0	0.0	0.0
DOMINICA	(a) 14	10	18	23	19.2	13.5	24.0	30.3	-	-	-	...	-	-	-	...
DOMINICAN REPUBLIC (a)	640	688	769	1461	14.4	15.1	16.4	30.2	29	27	12	...	0.7	0.6	0.3	...
ECUADOR	2785	2590	(a) 2495	(a) 2114	42.2	37.9	35.3	29.9	126	88	...	...	1.9	1.3	...	...
EL SALVADOR (b)	297	2387	(a) 1267	(a) 1260	8.0	62.0	32.1	30.6	52	68	...	...	1.4	1.7	...	...
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	-	-	(a) 1	12	-	-	1.7	19.4	...	...	-	-	...	...	-	-
GRENADA	...	-	6	2	...	-	5.7	2.1	...	-	1	...	...	-	0.9	...
GUADELOUPE	2	-	1	1	0.6	-	0.3	0.3	-	-	-	-	-	-	-	-
GUATEMALA	1127	928	1484	1397	19.6	15.7	24.4	22.3	...	...	211	...	...	...	3.5	...
GUYANA	182	123	157	101	24.0	15.9	19.8	12.9	...	...	...	...	...	...	...	...
HAITI (a)	1851	2910	2391	3196	41.7	64.5	52.2	63.5	...	...	...	...	...	...	...	...
HONDURAS	379	539	790	933	14.6	20.1	28.7	33.0	20	19	36	...	0.8	0.7	1.3	...
JAMAICA	66	90	51	69	3.3	4.5	4.5	3.3	...	...	3	...	...	...	0.1	...
MARTINIQUE (a)	31	38	16	20	9.0	10.6	4.4	5.4	...	1	1	...	...	0.3	0.3	...
MEXICO	3672	2152	2122	2380	6.5	3.7	3.5	3.8	2838	2095	...	...	5.1	3.6	...	...
MONTSERRAT	...	-	...	...	...	-	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	211	529	640	725	10.5	25.4	29.7	32.5	33	41	...	...	1.6	2.0	...	...

Table III-15 (Cont.)  
 REPORTED CASES AND DEATHS FROM TYPHOID FEVER WITH RATES PER 100,000  
 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	18	10	7	30	1.1	0.6	0.4	1.7	2	2	...	...	0.1	0.1	...	...
PANAMA CANAL ZONE	-	-	1	-	-	-	2.3	-	-	-	-	...	-	-	-	...
PARAGUAY (b,c)	45	(a)30	36	23	3.4	2.1	2.5	1.5	3	2	3	3	0.2	0.1	0.2	0.2
PERU (a,b)	6339	5673	6140	6386	78.1	70.4	78.6	82.9	...	...	...	...	...	...	...	...
PUERTO RICC	7	5	20	8	0.2	0.2	0.6	0.2	1	3	-	...	0.0	0.1	-	...
ST. KITTS-NEVIS-ANGUILLA	-	2	(d) -	-	-	3.1	-	-	-	(d) 1	-	(d) -	-	2.1	-	-
ST. LUCIA	36	25	22	16	34.3	23.4	20.4	14.5	1	1	-	...	1.0	0.9	-	...
ST. PIERRE AND MIQUELON	...	...	-	-	...	...	-	-	...	...	-	-	...	...	-	-
ST. VINCENT	(e) 1	(a,f) 1	...	-	1.0	1.0	...	-	...	-	...	...	...	-	...	...
SURINAME	14	...	18	...	3.5	...	4.3	...	1	...	-	...	0.3	...	-	...
TRINIDAD AND TOBAGO	12	27	13	29	1.1	2.5	1.2	2.6	-	1	...	4	-	0.1	...	0.4
TURKS AND CAICOS ISLANDS	1	...	...	-	16.7	...	...	-	-	...	...	...	-	...	...	...
UNITED STATES	680	437	375	419	0.3	0.2	0.2	0.2	7	3	3	...	0.0	0.0	0.0	...
URUGUAY	99	87	102	72	3.3	3.1	3.7	2.6	-	5	-	1	-	0.2	-	0.0
VENEZUELA (a,b)	178	227	159	83	2.0	2.5	1.7	0.7	3	2	7	...	0.0	0.0	0.1	...
VIRGIN ISLANDS (UK)	-	2	-	-	-	18.2	-	-	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	-	-	2	-	-	-	2.2	-	-	...	...	...	-	...	...	...
NORTHERN AMERICA	780	560	508	626	0.3	0.2	0.2	0.3	8	5	3	-	0.0	0.0	0.0	-
MIDDLE AMERICA	8736	10742	10057	12034	8.8	10.5	9.6	11.1	2977	2262	273	11	3.4	2.5	0.9	0.1
CARIBBEAN	2985	4148	3732	5254	11.7	15.9	14.1	19.3	32	37	24	9	0.2	0.2	0.1	0.1
CONTINENTAL	5751	6594	6365	6780	7.8	8.6	8.1	3.3	2945	2225	249	2	4.3	3.2	2.3	0.1
SOUTH AMERICA	26629	26609	29658	29398	13.9	13.7	14.8	14.0	501	435	319	4	0.9	0.8	0.6	0.1
TROPICAL	21649	20546	21525	21741	14.1	13.2	13.2	12.7	450	372	253	3	1.1	0.9	0.7	0.2
TEMPERATE	4980	6063	8173	7657	13.2	16.0	21.3	19.0	51	63	66	1	0.4	0.5	0.5	0.0

(a) Data of cases also include paratyphoid fever (002). (b) Reporting area for cases, except El Salvador, 1975-1976 and Venezuela. (c) Area of information, for death data, (d) St. Kitts-Nevis only. (e) Incomplete data. (f) Hospital data.

Table III-16  
 REPORTED CASES AND DEATHS FROM WHOOPING COUGH WITH RATES PER  
 100,000 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
ANTIGUA	10	-	-	-	14.5	-	-	-	-	-	-	-	-	-	-	-
ARGENTINA	30840	23733	10517	39001	124.8	94.7	43.0	151.6	...	...	...	...	...	...	...	...
BAHAMAS	1	-	5	6	0.5	-	2.5	2.8	-	-	-	...	-	-	-	...
BARBADOS	1	-	-	1	0.4	-	-	0.4	-	-	-	-	-	-	-	-
BELIZE	12	131	128	18	9.1	96.3	91.4	12.5	1	1	23	-	0.8	0.7	16.4	-
BERMUDA	1	3	49	12	1.8	5.4	87.5	21.1	-	-	-	...	-	-	-	...
BOLIVIA	4041	3536	3078	1708	75.8	64.6	54.6	29.5	...	...	...	...	...	...	...	...
BRAZIL	...	...	18772	27607	...	...	20.5	25.3	...	...	...	...	...	...	...	...
CANADA	997	1579	3387	3009	4.5	7.0	14.8	13.0	3	2	9	...	0.0	0.0	0.0	...
CAYMAN ISLANDS	-	-	...	10	-	-	...	71.4	-	-	...	...	-	-	...	...
CHILE	3818	12184	2550	10668	38.6	120.9	24.9	102.0	75	194	45	87	0.8	1.9	0.4	0.8
COLOMBIA	16658	17457	17353	15753	74.6	76.0	73.4	64.7	1116	1164	575	...	5.0	5.1	4.1	...
COSTA RICA	1062	1146	1165	951	56.7	59.6	59.2	47.1	50	39	34	21	2.7	2.0	1.7	1.0
CUBA	2147	1653	326	139	23.8	18.0	3.5	1.5	46	31	2	1	0.5	0.3	0.0	0.0
DOMINICA	5	-	-	5	6.8	-	-	6.6	-	-	-	...	-	-	-	...
DOMINICAN REPUBLIC	3467	4442	5023	2370	78.2	97.4	106.9	49.0	18	24	32	...	0.4	0.5	0.7	...
ECUADOR	1999	4960	2382	1594	30.3	72.0	33.7	21.8	1517	1509	...	...	23.0	22.1	...	...
EL SALVADOR (a)	1572	933	1675	1347	42.4	24.2	41.8	32.7	169	139	...	148	4.5	3.6	...	3.6
FALKLAND ISLANDS	...	-	...	...	...	-	...	...	...	-	...	...	...	-	...	...
FRENCH GUIANA	-	-	...	1	-	-	...	1.6	...	...	-	1	...	...	-	1.6
GRENADA	...	3	18	310	...	3.1	17.1	322.9	...	-	-	...	...	-	-	...
GUADELOUPE	-	-	-	3	-	-	-	0.8	-	-	...	-	-	-	...	-
GUATEMALA	1439	1868	724	915	25.1	31.6	11.9	14.6	...	...	1460	...	...	...	24.0	...
GUYANA	...	...	7	-	...	...	0.9	-	...	...	...	...	...	...	...	...
HAITI	1252	1581	2860	2087	28.2	35.0	62.4	44.7	...	...	...	...	...	...	...	...
HONDURAS	1509	4407	5516	3264	58.0	164.4	200.4	115.3	258	258	332	...	9.9	9.6	12.1	...
JAMAICA	63	163	215	56	3.2	8.1	10.5	2.7	...	...	13	...	...	...	0.6	...
MARTINIQUE	1	-	-	-	0.3	-	-	-	...	-	-	...	...	-	-	...
MEXICO	17212	9020	3450	4580	30.6	15.5	5.7	7.3	3584	3032	...	...	6.4	5.2	...	...
MONTSERRAT	...	-	...	...	...	-	...	...	...	...	...	...	...	...	...	...
NETHERLANDS ANTILLES	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
NICARAGUA	612	2213	1414	844	30.4	106.2	65.6	37.8	71	92	...	...	3.5	4.4	...	...

Table III-16 (Cont.)  
 REPORTED CASES AND DEATHS FROM WHOOPING COUGH WITH RATES PER  
 100,000 POPULATION, BY COUNTRY, 1973-1976

COUNTRY	C A S E S								D E A T H S							
	NUMBERS				RATES				NUMBERS				RATES			
	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976	1973	1974	1975	1976
PANAMA	515	697	135	61	32.8	43.1	8.1	3.5	103	129	...	...	6.6	8.0	...	...
PANAMA CANAL ZONE	-	2	-	-	-	4.4	-	-	-	-	-	...	-	-	-	...
PARAGUAY (a,b)	705	1464	557	460	52.5	104.5	38.4	30.6	23	37	10	5	1.7	2.6	0.7	0.3
PERU (a)	7946	10873	10831	8443	97.9	134.9	133.7	83.4	...	...	...	...	...	...	...	...
PUERTO RICO	26	37	158	44	0.9	1.2	5.1	1.4	-	-	2	...	-	-	0.1	...
ST. KITTS-NEVIS-ANGUILLA	-	-	(c) 1	-	-	-	2.1	-	-	(c) -	-	(c) -	-	-	-	-
ST. LUCIA	188	3	512	409	179.0	2.6	474.1	371.8	3	-	1	...	2.9	-	0.9	...
ST. PIERRE AND MIQUELON	...	...	-	-	...	...	-	-	...	...	-	-	...	...	-	-
ST. VINCENT	(d) 12	(e) 24	...	3	12.2	23.8	...	2.8	...	20	...	...	...	19.8	...	...
SURINAME	...	...	-	...	...	...	-	...	3	...	-	...	0.8	...	-	...
TRINIDAD AND TOBAGO	76	27	30	18	7.2	2.5	2.8	1.6	-	1	...	1	-	0.1	...	0.1
TURKS AND CAICOS ISLANDS	-	...	...	-	-	...	...	-	-	...	...	...	-	...	...	...
UNITED STATES	1759	2402	1738	1010	0.8	1.1	0.8	0.5	5	14	8	...	0.0	0.0	0.0	...
URUGUAY	1908	561	37	75	63.8	20.3	1.3	2.7	22	13	1	2	0.7	0.5	0.0	0.1
VENEZUELA (a)	17718	9966	9534	9137	201.4	109.0	104.2	73.9	204	89	106	...	1.8	0.8	0.9	...
VIRGIN ISLANDS (UK)	-	-	-	-	-	-	-	-	-	...	-	...	-	...	-	...
VIRGIN ISLANDS (US)	...	-	-	-	...	-	-	-	-	...	...	...	-	...	...	...
NORTHERN AMERICA	2757	3984	5174	4031	1.2	1.7	2.2	1.7	8	16	17	-	0.0	0.0	0.0	-
MIDDLE AMERICA	31182	28350	23355	17441	31.4	27.7	22.1	16.0	4303	3766	1859	171	5.0	4.2	6.0	1.0
CARIBBEAN	7249	7933	9148	5461	28.5	30.4	34.5	20.1	67	76	50	2	0.4	0.4	0.2	0.0
CONTINENTAL	23933	20417	14207	11980	32.4	26.7	18.0	14.7	4236	3690	1849	169	6.2	5.2	16.8	2.7
SOUTH AMERICA	85633	84734	76418	114447	94.9	92.3	41.0	54.4	2960	3006	1137	95	5.4	5.4	2.2	0.6
TROPICAL	49067	48256	62914	64703	93.3	39.5	42.5	37.7	2863	2799	1091	6	6.8	6.5	2.9	0.4
TEMPERATE	36566	36478	13504	49744	97.2	96.3	35.2	127.6	97	207	46	89	0.8	1.6	0.4	0.7

(a) Reporting area for cases, except El Salvador, 1975-1976 and Venezuela 1976. (b) Area of information, for death data. (c) St. Kitts-Nevis only. (d) Incomplete data. (e) Hospital data.

Table III-17  
 REPORTED CASES OF RABIES IN ANIMALS, NUMBER OF PERSONS BITTEN BY ANIMALS  
 AND NUMBER RECEIVING PROPHYLACTIC TREATMENT BY COUNTRY, 1975

Country	Cases of rabies in animals					Number of persons bitten (Animal source of bite)					Persons receiving prophylactic treatment	
	Total	Dogs	Cats	Farm animals	Wild	Others	Total	Dogs animals	Farm animals	Wild animals		Others
Northern America												
Canada	2 121	109	89	528	1 021	374	...	...	...	...	...	...
United States (a)	3 151	242	123	309	840	1 637	...	...	...	...	...	...
Total	5 272	351	212	837	1 861	2 011	...	...	...	...	...	...
Middle America												
Belize	6	1	-	5	-	-	7	7	-	-	-	7
Costa Rica	13	12	-	1	-	-	300	300	-	-	-	81
Cuba	194	99	44	-	31	20	10 161	...	...	...	...	10 161
Dominican Republic	225	195	20	6	2	2	400	400	-	-	-	400
El Salvador	249	78	22	139	-	10	4 521	4 521	-	-	-	4 521
Guatemala	93	79	5	9	-	-	866	866	-	-	-	865
Haiti	8	8	-	-	-	-	51	51	-	-	-	51
Honduras	1 685	1 539	-	-	-	146	2 536	2 536	-	-	-	2 536
Jamaica	-	-	-	-	-	-	-	-	-	-	-	-
Mexico	7 189	6 007	303	799	66	14	52 884	52 112	95	57	620	52 884
Netherlands Antilles	-	-	-	-	-	-	...	...	...	...	...	...
Nicaragua	49	40	5	4	-	-	2 292	...	...	...	...	2 292
Panama	46	-	-	46	-	-	...	...	...	...	...	...
Puerto Rico (a)	49	6	1	2	40	-	...	...	...	...	...	...
Trinidad and Tobago	2	-	-	2	-	-	...	...	...	...	...	-
Grenada	62	1	-	10	51	-	5	-	-	5	-	5
St Kitts	-	-	-	-	-	-	...	...	...	...	...	...
ST. Lucia	-	-	-	-	-	-	...	...	...	...	...	...
Virgin Islands (US) (a)	-	-	-	-	-	-	-	-	-	-	-	...
Total	9 870	8 065	400	1 023	190	192	74 023	60 793	95	57	620	73 803
South America												
Argentina	2 559	2 379	49	26	-	105	7 043	6 868	21	16	138	54 051
Bolivia	267	158	-	109	-	-	...	...	...	...	...	...
Brazil	27	15	1	11	-	-	...	...	...	...	...	...
Chile	2	2	-	-	-	-	8 600	8 600	-	-	-	8 600
Colombia	851	722	69	52	1	7	10 487	10 125	108	51	203	8 094
Ecuador	1 355	995	53	13	1	293	5 856	5 221	-	-	635	5 856
French Guiana	-	-	-	-	-	-	...	...	...	...	...	...
Guyana	...	...	...	...	...	...	...	...	...	...	...	...
Paraguay	515	444	20	45	2	4	2 742	...	...	...	...	...
Peru	925	864	32	24	-	5	18 258	...	...	...	...	18 258
Suriname	-	-	-	-	-	-	...	...	...	...	...	...
Uruguay	-	-	-	-	-	-	2 422	2 347	-	-	75	2 422
Venezuela	566	455	35	71	3	2	...	...	...	...	...	7 461
Total	7 067	6 034	259	351	7	416	55 408	33 161	129	67	1 051	104 742

(a) Data of 1974.

Source: World Survey of Rabies XVI and World Survey of Rabies XVII; World Health Organization, 1975 and 1977.

Table IV-1  
TOTAL GOVERNMENT EXPENDITURES AND EXPENDITURES FOR HEALTH, BY AREA,  
1976 OR MOST RECENT YEAR (NATIONAL CURRENCY IN THOUSANDS)

Area	Year	Total	Health	
			Amount	Per cent
Antigua (a)	1973	39 238		
Argentina	1970	17 642 848	b)	5 127
Bahamas	1973	104 265	b)	814 839
Barbados	1976-77	276 659		15 041
Belize	1972	25 288		38 839
Bermuda	1970-71	37 500		1 947
				7 400
Bolivia	1975	6 293 100	c)	568 000
Brazil (d)	1976	168 181 000		3 727 000
Canada	1975	35 278 000	e)	1 588 000
Cayman Islands (d)	1970	3 035		258
Chile	1972	36 618 200	b)	5 596 900
Colombia (d)	1976	49 677 000		5 077 900
Costa Rica	1975	2 869 700	b)	164 600
Dominica (d)	1972	25 435		2 158
Dominican Republic	1974	508 785	c)	48 869
Ecuador (d)	1975	12 928 000		914 000
El Salvador (d)	1974	492 900		52 700
Falkland Islands (a)	1971-72	522		58
French Guiana	1972	...		342
Grenada	1972	...		4 236
Guatemala	1972	250 946	b)	21 653
Guyana	1973	550 000		27 200
Haiti (d)	1975	311 700		34 300
Honduras (f)	1974	295 100		24 100
Jamaica (d)	1976	861 949		73 753
Mexico (d)	1972	...		2 714 000
Montserrat	1972	5 701		554
Nicaragua (a)	1970	686 218		152 214
Panama (a)	1972	...		25 437
Panama, Canal Zone	1969-70	...		16 537
Paraguay	1977	72 249 000		4 776 000
Peru	1971-72	g) 115 605 000	g)	6 942 000
Puerto Rico	1969-70	1 179 000		164 400
St. Kitts, Nevis and Anguilla	1972	14 266		1 835
St. Lucia	1972	32 476		2 855
St. Vincent	1970	15 445		1 884
Suriname (a)	1971	...		176 978
Trinidad and Tobago	1975	1 768 765		82 272
Turks and Caicos Islands (a)	1972	...		160
United States (f,h)	1976	...		36 247 000
Uruguay	1970	...		11 506 900
Venezuela	1975	39 856 000	c)	3 185 000
Virgin Islands (UK)	1972	6 005		501

(a) Current expenditures. (b) Ministry of Health. (c) Includes social welfare expenditures. (d) Budget. (e) Health subsidies and hospital insurance. (f) Estimate. (g) Two-year period. (h) Excludes research and construction expenditures.



Table IV-2  
HEALTH ESTABLISHMENTS WITH OUTPATIENT SERVICES, BY AREA, AROUND 1976

Area	Year	Total	Hospitals	Health centers and posts	Clinics and dispensaries	Others (a)	Population per establishment
Antigua	1976	23	1	4	15	3	3 085
Bahamas	1976	88	2	9	27	50	2 398
Barbados	1976	38	2	15	6	15	6 500
Belize	1976	40	5	24	-	11	3 600
Brazil	1973	...	...	...	92	2 778	...
Canada	1975	...	855	288	...	218	...
Cayman Islands	1975	9	1	4	1	3	1 222
Chile	1976	1 559	221	815	147	376	6 705
Colombia	1973	2 177	482	1 272	-	324	10 262
Costa Rica	1976	840	28	377	75	360	2 405
Cuba	1976	862	159	485	5	213	10 975
Dominican Republic	1975	334	81	5	58	190	14 065
Ecuador	1973	780	77	265	426	12	9 340
El Salvador	1976	238	13	131	83	11	17 325
Falkland Islands	1974	2	1	-	-	1	1 000
French Guiana	1976	34	4	-	23	7	1 824
Guadeloupe	1974	42	-	-	42	-	8 310
Guatemala	1975	523	37	433	11	42	11 625
Guyana	1976	227	26	72	23	106	3 450
Haiti	1975	357	22	249	31	55	12 840
Honduras	1976	409	15	345	-	49	6 920
Jamaica	1974	576	26	101	46	403	3 485
Martinique	1975	57	5	26	24	2	6 370
Mexico	1976	...	...	3 235	...	53	...
Nicaragua	1976	...	...	120	3	12	...
Panama	1976	262	31	88	20	123	6 560
Panama Canal Zone	1975	13	2	7	1	3	3 385
Paraguay	1976	255	15	233	7	-	10 902
Peru	1971	...	...	1 263	-	810	...
Puerto Rico	1973	342	73	77	8	184	8 630
St. Kitts Nevis and Anguilla	1976	30	4	21	1	4	2 200
St. Pierre and Miquelon	1976	2	1	1	-	-	2 500
St. Lucia	1976	38	6	26	-	6	2 895
St. Vincent	1974	34	3	-	31	-	2 970
Suriname	1975	194	37	55	89	13	2 175
Trinidad and Tobago	1976	162	13	106	-	43	6 825
Turks and Caicos Islands	1973	17	1	3	9	4	355
United States	1975	...	7 027	...	...	8 350	...
Venezuela	1975	2 699	38	568	2 032	61	4 445
Virgin Islands (UK)	1976	12	2	1	6	3	1 000

(a) Includes maternal and child health centers, rehabilitation units, mental health units, dental units, mobile health units and others.

Table V-1  
NUMBER OF HOSPITALS BY TYPE IN THE AMERICAS, BY COUNTRY, AROUND 1976

Country	Year	Total	Short-stay hospitals					Other hospitals				
			Total	General	Mater- nity	Pediat- rics	Other	Total	Tubercu- losis	Mental Diseases	Leprosy	Other
Antigua	1976	4	2	2	-	-	-	2	-	1	1	-
Argentina	1973	2 864	2 743	2 486	216	31	10	121	31	57	7	26
Bahamas	1976	5	3	3	-	-	-	2	-	1	-	1
Barbados	1976	13	6	4	2	-	-	7	-	1	1	a) 5
Belize	1976	13	10	10	-	-	-	3	1	1	-	1
Bermuda	1975	2	1	1	-	-	-	1	-	1	-	-
Bolivia	1975	327	b) 306	304	...	b) 2	...	c) 21	...	...	...	c) 21
Brazil (d)	1973	4 431	3 463	3 144	195	124	-	604	109	281	34	180
Canada	1975	1 371	968	957	2	8	1	403	6	125	-	272
Cayman Islands	1975	2	2	2	-	-	-	-	-	-	-	-
Chile	1976	287	261	228	9	8	16	26	12	13	-	1
Colombia	1975	825	768	712	29	23	4	57	12	33	3	9
Costa Rica	1975	43	38	36	1	1	-	5	1	2	1	1
Cuba	1976	247	222	146	55	21	-	25	2	13	1	9
Dominica	1974	5	4	4	-	-	-	1	-	-	1	-
Dominican Republic	1973	311	305	288	6	8	3	6	2	1	1	2
Ecuador	1973	221	202	164	28	6	4	19	10	4	3	2
El Salvador	1975	77	72	65	3	1	3	5	2	3	-	-
Falkland Islands	1974	1	1	1	-	-	-	-	-	-	-	-
French Guiana	1976	7	6	6	-	-	-	1	-	-	1	-
Grenada	1971	7	4	4	-	-	-	3	1	1	-	1
Guadeloupe	1971	26	23	23	-	-	-	3	1	1	1	-
Guatemala	1973	114	81	75	2	2	2	33	5	1	1	26
Guyana	1976	40	37	37	-	-	-	3	1	1	1	-
Haiti	1976	49	45	42	2	1	-	4	3	1	-	-
Honduras	1976	43	40	36	4	-	-	3	1	2	-	-
Jamaica	1974	33	29	27	1	1	-	4	1	1	1	1
Martinique	1968	15	13	9	4	-	-	2	1	1	-	-
Mexico	1974	1 585	1 545	1 382	e)100	31	32	40	2	28	1	9
Montserrat	1969	2	2	2	-	-	-	-	-	-	-	-
Netherlands Antilles	1968	8	6	...	...	...	...	2	1	1	-	-
Nicaragua	1976	67	62	62	-	-	-	5	2	1	1	1
Panama	1976	69	68	66	-	1	1	1	-	1	-	-
Panama, Canal Zone	1975	4	2	2	-	-	-	2	-	1	1	-
Paraguay	1976	214	210	206	1	-	3	4	1	1	1	1
Perú	1973	435	421	408	10	1	2	14	3	6	1	4
Puerto Rico	1973	132	120	119	-	-	1	12	4	3	1	4
St. Kitts, Nevis and Anguilla	1976	6	4	4	-	-	-	2	-	1	1	-
St. Lucia	1976	6	5	4	-	-	1	1	-	1	-	-
St. Pierre et Miquelon	1976	1	1	1	-	-	-	-	-	-	-	-
St. Vincent	1974	8	4	4	-	-	-	4	1	1	1	1
Suriname	1975	15	13	13	-	-	-	2	1	1	-	-
Trinidad and Tobago	1975	25	13	13	-	-	-	12	1	1	1	9
Turks and Caicos Islands	1973	1	1	1	-	-	-	-	-	-	-	-
United States	1976	7 271	6 409	6 361	26	-	22	862	21	502	3	336
Uruguay	1971	149	141	...	...	...	...	8	...	...	...	...
Venezuela	1976	386	347	313	12	12	10	39	8	23	2	6
Virgin Islands (UK)	1976	2	2	2	-	-	-	-	-	-	-	-
Virgin Islands (US)	1966	3	3	3	-	-	-	-	-	-	-	-
Northern America		8 645	7 379	7 320	28	8	23	1 266	27	628	3	608
Latin America		13 127	11 655	10 460	680	274	92	1 108	220	490	69	321
Middle America		2 925	2 736	2 438	180	67	43	189	32	70	16	71
South America		10 202	8 919	8 022	500	207	49	919	188	420	53	250

(a) Hospitals for the care of the aged and infirm. (b) Incomplete data. (c) Type of hospital unspecified; data may include other short-stay hospitals. (d) Data on distribution by type of hospitals refer 1971. (e) Including hospitals for gynecology-obstetrics and maternity-pediatrics.

Table V-2  
NUMBER OF HOSPITAL BEDS BY TYPE OF HOSPITAL WITH RATIOS PER 1,000 POPULATION,  
BY COUNTRY, AROUND 1976

Country	Year	All hospitals		Short-stay hospitals						Other hospitals				
		Total	Ratio	Total	Ratio	General	Mater- nity	Pedia- trics	Others (a)	Total	Tuber- culosis	Mental dis- eases	Leprosy	Others
Antigua	1976	413	5.8	223	3.1	223	-	-	-	190	-	160	30	-
Argentina	1973	133 847	5.4	103 380	4.2	96 908	3 300	2 947	225	30 467	5 434	20 847	1 600	2 586
Bahamas	1976	867	4.1	507	2.4	507	-	-	-	360	-	210	-	150
Barbados	1976	2 141	8.7	696	2.8	661	35	-	-	1 445	-	640	7	a) 798
Belize	1976	657	4.6	408	2.8	408	-	-	-	249	52	139	-	a) 58
Bermuda	1975	392	7.0	222	4.0	222	-	-	-	170	-	170	-	-
Bolivia	1975	10 361	1.8	b) 8 685	1.5	8 610	...	b) 75	...	c) 1 676	...	...	...	1 676
Brazil(d)	1973	382 952	3.8	212 594	2.2	147 949	34 736	29 909	-	154 928	23 940	80 176	17 051	33 761
Canada	1975	208 912	9.2	134 275	5.9	130 614	209	3 116	336	74 637	351	46 744	-	27 542
Cayman Islands	1975	38	3.5	38	3.5	38	-	-	-	-	-	-	-	-
Chile	1976	37 704	3.6	31 358	3.0	28 290	220	1 610	1 238	6 346	2 175	4 084	-	87
Colombia	1975	44 642	1.9	36 137	1.5	33 143	1 147	1 740	107	8 505	1 521	6 132	264	588
Costa Rica	1975	7 539	3.8	5 551	2.8	4 936	120	495	-	1 988	300	1 608	40	40
Cuba	1976	38 034	4.0	29 738	3.1	19 354	5 285	5 099	-	8 296	519	5 988	314	1 475
Dominica	1974	318	4.3	312	4.2	312	-	-	-	6	-	-	6	-
Dominican Republic	1973	12 507	2.8	10 747	2.4	9 641	386	692	28	1 760	428	700	132	500
Ecuador	1973	13 594	2.1	10 444	1.6	8 732	844	640	228	3 150	1 083	1 788	207	72
El Salvador	1975	7 127	1.8	5 627	1.4	4 776	278	404	169	1 500	541	959	-	-
Falkland Islands	1974	27	13.5	27	13.5	27	-	-	-	-	-	-	-	-
French Guiana	1976	977	15.8	933	15.0	933	-	-	-	44	-	-	44	-
Grenada	1971	650	6.9	306	3.3	306	-	-	-	344	40	180	-	124
Guadeloupe	1971	3 566	10.7	2 786	8.4	2 786	-	-	-	780	50	550	180	-
Guatemala	1973	11 403	2.0	8 451	1.5	7 455	547	339	110	2 952	823	973	60	1 096
Guyana	1976	3 373	4.3	2 323	3.0	2 323	-	-	-	1 050	246	450	354	-
Haiti	1976	3 643	0.8	3 279	0.7	2 963	116	200	-	364	306	58	-	-
Honduras	1976	4 751	1.7	3 971	1.4	3 424	547	-	-	780	384	396	-	-
Jamaica	1974	7 657	3.8	4 188	2.1	3 752	176	260	-	3 469	232	3 000	185	52
Martinique	1974	3 317	9.3	2 467	6.9	2 467	-	-	-	850	200	650	-	-
Mexico	1974	67 363	1.2	59 012	1.0	46 035	e) 2 350	2 469	8 158	8 351	723	6 306	422	900
Montserrat	1969	87	5.8	87	5.8	87	-	-	-	-	-	-	-	-
Netherlands Antilles (f)	1968	1 969	9.2	1 259	5.9	...	...	...	...	710	210	500	-	-
Nicaragua	1976	4 850	2.2	3 801	1.7	3 801	-	-	-	1 049	479	435	75	60
Panama	1976	f) 6 400	3.7	5 542	3.2	5 128	-	334	80	858	-	858	-	-
Panama, Canal Zone	1975	590	13.4	360	8.2	360	-	-	-	230	-	180	50	-
Paraguay	1976	4 209	1.5	3 266	1.2	3 066	110	-	90	943	300	495	100	46
Peru	1973	29 086	2.0	26 849	1.8	25 471	644	722	12	2 237	112	1 661	8	456
Puerto Rico	1973	12 194	4.1	9 093	3.1	9 069	-	-	24	3 101	915	1 626	32	528
St. Kitts-Nevis and Anguilla	1976	287	4.3	272	4.1	272	-	-	-	15	-	6	9	-
St. Lucia	1976	572	5.2	410	3.7	398	-	-	12	162	-	162	-	-
St. Pierre and Miquelon	1976	78	15.6	78	15.6	78	-	-	-	-	-	-	-	-
St. Vincent	1974	541	5.4	264	2.6	264	-	-	-	277	50	75	22	130
Suriname	1975	2 258	5.4	1 608	3.8	1 608	-	-	-	650	100	550	-	-
Trinidad and Tobago	1975	4 815	4.5	2 159	2.0	2 159	-	-	-	2 656	279	1 404	271	702
Turks and Caicos Islands	1973	20	3.3	20	3.3	20	-	-	-	-	-	-	-	-
United States	1976	1 381 267	6.4	1 072 654	5.0	1 069 828	1 370	-	1 456	308 613	3 546	249 358	-	60 709
Uruguay	1971	16 603	5.7	10 460	3.6	...	...	...	...	6 143	...	...	...	...
Venezuela	1976	36 126	2.9	29 035	2.3	26 291	1 127	1 114	503	7 091	1 205	4 738	460	688
Virgin Islands (UK)	1976	43	3.6	43	3.6	43	-	-	-	-	-	-	-	-
Virgin Islands (US)	1966	248	4.6	248	4.6	248	-	-	-	-	-	-	-	-
Northern America		1 590 649	6.7	1 207 229	5.1	1 200 742	1 579	3 116	1 792	383 420	3 897	291 272	-	88 251
Latin America		920 366	3.0	638 964	2.1	515 244	51 968	49 049	10 984	265 972	42 647	148 684	21 923	46 575
Middle America		204 607	2.0	161 865	1.6	131 893	9 840	10 292	8 581	42 742	6 531	27 763	1 835	6 613
South America		715 759	3.5	477 099	2.3	383 351	42 128	38 757	2 403	223 230	36 116	120 921	20 088	39 962

(a) Includes beds for aged and infirm. (b) Incomplete data. (c) Type of hospital unspecified; data may include other short-stay hospitals. (d) Data on distribution by type of hospitals refer to 1971. (e) Including hospitals for gynecology-obstetrics and maternity-pediatrics. (f) Distribution by type estimated.

Table V-3  
NUMBER AND PERCENTAGE DISTRIBUTION OF HOSPITALS BY OWNERSHIP, BY COUNTRY, AROUND 1976

Country	Year	Total	Ministry of Health		Social security		Other public		Private	
			Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
Antigua	1976	4	3	75.0	-	-	-	-	1	25.0
Argentina	1973	2 864	124	4.3	87	3.0	1 083	37.8	1 570	54.8
Bahamas	1976	5	4	80.0	-	-	-	-	1	20.0
Barbados	1976	13	10	76.9	-	-	-	-	3	23.1
Belize	1976	13	11	84.6	-	-	-	-	2	15.4
Bolivia	1975	327	172	52.6	72	22.0	6	1.8	77	23.5
Brazil	1971	4 067	142	3.5	-	-	518	12.7	3 407	83.8
Canada	1975	1 371	108	7.9	-	-	1 162	84.8	101	7.4
Cayman Islands	1975	2	2	100.0	-	-	-	-	-	-
Chile	1976	287	222	77.4	-	-	17	5.9	48	16.7
Colombia	1975	825	605	73.3	28	3.4	20	2.4	172	20.8
Costa Rica	1975	43	23	53.5	14	32.6	-	-	6	14.0
Cuba	1976	247	247	100.0	-	-	-	-	-	-
Dominica	1974	5	5	100.0	-	-	-	-	-	-
Dominican Republic	1973	311	82	26.4	13	4.2	15	4.8	201	64.6
Ecuador	1973	221	72	32.6	12	5.4	20	9.0	117	52.9
El Salvador	1975	77	23	29.9	21	27.3	2	2.6	31	40.3
Falkland Islands	1974	1	1	100.0	-	-	-	-	-	-
Guadeloupe	1971	26	8	30.8	-	-	2	7.7	16	61.5
Guatemala	1973	114	43	37.7	34	29.8	-	-	37	32.5
Guyana	1976	40	28	70.0	-	-	1	2.5	11	27.5
Haiti	1976	49	32	65.3	1	2.0	-	-	16	32.7
Honduras	1976	43	18	41.9	2	4.7	-	-	23	53.5
Jamaica	1974	33	27	81.8	-	-	1	3.0	5	15.2
Mexico	1971	1 521	653	42.9	333	21.9	77	5.1	458	30.1
Nicaragua	1976	67	-	-	4	6.0	28	41.8	35	52.2
Panama	1976	69	49	71.0	6	8.7	-	-	14	20.3
Paraguay	1976	214	92	43.0	22	10.3	82	38.3	18	8.4
Peru	1973	435	177	40.7	20	4.6	64	14.7	174	40.0
Puerto Rico	1973	132	76	57.6	-	-	8	6.1	48	36.4
St. Kitts-Nevis and Anguilla	1976	6	6	100.0	-	-	-	-	-	-
St. Lucia	1976	6	5	83.3	-	-	-	-	1	16.7
St. Pierre and Miquelon	1976	1	1	100.0	-	-	-	-	-	-
St. Vincent	1974	8	8	100.0	-	-	-	-	-	-
Suriname	1975	15	7	46.7	-	-	1	6.7	7	46.7
Trinidad and Tobago	1975	25	16	64.0	-	-	-	-	9	36.0
Turks and Caicos Islands	1973	1	1	100.0	-	-	-	-	-	-
United States	1976	7 271	9	0.1	-	-	2 644	36.4	4 618	63.5
Uruguay	1971	149	65	43.6	-	-	-	-	-	-
Venezuela	1976	386	108	28.0	18	4.7	57	14.8	203	52.6
Virgin Islands (UK)	1976	2	1	50.0	-	-	-	-	1	50.0
Northern America		8 643	118	1.4	-	-	3 806	44.0	4 719	54.6
Latin America		12 504	3 103	24.8	687	5.5	2 002	16.0	6 712	53.7
Middle America		2 822	1 353	47.9	428	15.2	133	4.7	908	32.2
South America (a)		9 682	1 750	18.1	259	2.7	1 869	19.3	5 804	59.9

Note: Only countries with data are included.

(a) Uruguay not included in total.

Table V-4  
NUMBER AND PERCENTAGE DISTRIBUTION OF HOSPITAL BEDS BY OWNERSHIP, BY COUNTRY, AROUND 1976

Country	Year	Total	Ministry of Health		Social Security		Other public		Private	
			Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
Antigua	1976	413	405	98.1	-	-	-	-	8	1.9
Argentina	1973	133 847	29 310	21.9	4 977	3.7	69 465	51.9	30 095	22.5
Bahamas	1976	867	842	97.1	-	-	-	-	25	2.9
Barbados	1976	2 141	2 021	94.4	-	-	-	-	120	5.6
Belize	1976	657	622	94.7	-	-	-	-	35	5.3
Bolivia	1975	10 361	5 196	50.1	3 403	32.8	216	2.1	1 546	14.9
Brazil	1971	367 522	23 496	6.4	-	-	101 105	27.5	242 921	66.1
Canada	1976	208 912	6 143	2.9	-	-	197 939	94.7	4 830	2.3
Cayman Islands	1975	38	38	100.0	-	-	-	-	-	-
Chile	1976	37 704	33 667	89.3	-	-	2 178	5.8	1 859	4.9
Colombia	1975	44 642	31 334	70.2	3 818	8.6	1 794	4.0	7 696	17.2
Costa Rica	1975	7 537	4 667	61.9	2 551	33.8	-	-	319	4.2
Cuba	1976	38 034	38 034	100.0	-	-	-	-	-	-
Dominica	1974	318	318	100.0	-	-	-	-	-	-
Dominican Republic	1973	12 507	6 999	56.0	2 006	16.0	582	4.7	2 920	23.3
Ecuador	1973	13 594	6 019	44.3	1 038	7.6	1 788	13.2	4 749	34.9
El Salvador	1975	7 127	5 960	83.6	709	9.9	184	2.6	274	3.8
Falkland Islands	1974	27	27	100.0	-	-	-	-	-	-
Guadeloupe	1971	3 566	2 161	60.6	-	-	200	5.6	1 205	33.8
Guatemala	1973	11 403	8 449	74.1	2 154	18.9	-	-	800	7.0
Guyana	1976	3 373	2 759	81.8	-	-	18	0.5	596	17.7
Haiti	1976	3 643	2 523	69.3	55	1.5	-	-	1 065	29.2
Honduras	1976	4 751	3 237	68.1	466	9.8	-	-	1 048	22.1
Jamaica	1974	7 657	6 912	90.3	-	-	498	6.5	247	3.2
Mexico	1971	62 566	18 402	29.4	30 068	48.1	5 276	8.4	8 820	14.1
Nicaragua	1976	4 850	-	-	227	4.7	3 856	79.5	767	15.8
Panama	1976	6 400	4 475	69.9	1 374	21.5	-	-	551	8.6
Paraguay	1976	4 209	1 390	33.0	692	16.4	1 944	46.2	183	4.3
Peru	1973	29 086	13 318	45.8	3 840	13.2	6 992	24.0	4 936	17.0
Puerto Rico	...	12 194	6 230	51.1	-	-	1 173	9.6	4 791	39.3
St. Kitts, Nevis and Anguilla	1976	287	287	100.0	-	-	-	-	-	-
St. Lucia	1976	572	462	80.8	-	-	-	-	110	19.2
St. Pierre and Miquelon	1976	78	78	100.0	-	-	-	-	-	-
St. Vincent	1974	541	541	100.0	-	-	-	-	-	-
Suriname	1975	2 258	1 136	50.3	-	-	516	22.9	606	26.8
Trinidad and Tobago	1975	4 815	4 571	94.9	-	-	-	-	244	5.1
Turks & Caicos Islands	1973	20	20	100.0	-	-	-	-	-	-
United States	1976	1 381 267	2 288	0.2	-	-	581 930	42.1	797 049	57.7
Uruguay	1971	16 603	12 436	74.9	-	-	-	-	-	-
Venezuela	1976	36 126	21 785	60.3	28 97	8.0	5 414	15.0	6 030	16.7
Virgin Islands (UK)	1976	43	35	81.4	-	-	-	-	-	-
Northern America		1 590 257	8 509	0.5	-	-	779 862	49.0	801 879	50.4
Latin America		875 696	287 648	32.8	60 275	6.9	203 199	23.2	324 574	37.1
Middle America		192 947	118 211	61.3	39 610	20.5	11 769	6.1	23 357	12.1
South America (a)		682 749	169 437	24.8	20 665	3.0	191 430	28.0	301 217	44.1

Note: Only countries with data are included.

(a) Uruguay not included in total.

Table V-5  
 NUMBER AND PERCENTAGE DISTRIBUTION OF SHORT-STAY HOSPITALS  
 BY HOSPITAL SIZE, BY COUNTRY, AROUND 1976

Country	Year	Total	Under 50 Beds		50-99 Beds		100-499 Beds		500 and More beds	
			Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
Antigua	1976	2	1	50.0	-	-	1	50.0	-	-
Argentina	1973	950	626	65.9	142	14.9	161	16.9	21	2.2
Bahamas	1976	3	1	33.3	1	33.3	1	33.3	-	-
Barbados	1976	6	4	66.7	-	-	1	16.7	1	16.7
Belize	1976	10	8	80.0	1	10.0	1	10.0	-	-
Bermuda	1975	1	-	-	-	-	1	100.0	-	-
Brazil	1973	4 431	2 477	55.9	964	21.8	914	20.6	76	1.7
Canada	1975	897	503	56.1	145	16.2	238	26.5	11	1.2
Cayman Islands	1975	2	2	100.0	-	-	-	-	-	-
Colombia	1975	776	581	74.9	114	14.7	74	9.5	7	0.9
Costa Rica	1975	38	15	39.5	7	18.4	14	36.8	2	5.2
Cuba	1976	222	107	48.2	31	14.0	74	33.3	10	4.5
Dominica	1974	4	3	75.0	-	-	1	25.0	-	-
Ecuador	1973	197	147	74.6	23	11.7	26	13.2	1	0.5
El Salvador	1976	39	16	41.0	8	20.5	13	33.3	2	5.1
Falkland Islands	1974	1	1	100.0	-	-	-	-	-	-
Grenada	1974	3	1	33.3	1	33.3	1	33.3	-	-
Guatemala	1973	159	108	67.9	21	13.2	25	15.7	5	3.1
Guyana	1976	37	27	73.0	5	13.5	4	10.8	1	2.7
Honduras	1976	40	22	55.0	8	20.0	9	22.5	1	2.5
Jamaica	1974	30	3	10.0	6	20.0	21	70.0	-	-
Nicaragua	1976	34	10	29.4	10	29.4	14	41.2	-	-
Panama	1976	54	34	63.0	8	14.8	10	18.5	2	3.7
Panama, Canal Zone	1975	2	-	-	-	-	2	100.0	-	-
Paraguay	1976	210	181	86.2	4	1.9	24	11.4	1	0.5
Peru	1973	202	105	52.0	35	17.3	52	25.7	10	5.0
Puerto Rico	1973	120	70	58.3	26	21.7	22	18.3	2	1.7
St. Lucia	1976	5	3	60.0	-	-	2	40.0	-	-
St. Pierre and Miquelon	1976	1	-	-	1	100.0	-	-	-	-
St. Vincent	1974	4	3	75.0	-	-	1	25.0	-	-
Suriname	1975	13	6	46.2	3	23.1	3	23.1	1	7.6
Trinidad and Tobago	1975	13	4	30.8	6	46.2	1	7.7	2	15.4
Turks and Caicos Islands	1973	1	1	100.0	-	-	-	-	-	-
United States	1976	6 657	1 758	26.4	1 624	24.4	2 910	43.7	365	5.5
Uruguay	1976	58	25	43.1	12	20.6	19	32.8	2	3.4
Venezuela	1976	348	236	67.8	47	13.5	54	15.5	11	3.2
Virgin Islands (UK)	1976	2	2	100.0	-	-	-	-	-	-
Northern America		7 556	2 261	29.9	1 770	23.4	3 149	41.7	376	5.0
Latin America		8 016	4 830	60.3	1 483	18.5	1 545	19.3	158	2.0
Middle America		793	418	52.7	134	16.9	214	27.0	27	3.4
South America		7 223	4 412	61.1	1 349	18.7	1 331	18.4	131	1.8

Note: Figures are based on data available by size of hospitals, and the total may differ from that given for short-stay hospitals in other tables.



Table V-6  
NUMBER AND PERCENTAGE DISTRIBUTION OF SHORT-STAY HOSPITAL BEDS  
BY HOSPITAL SIZE, BY COUNTRY, AROUND 1976

Country	Year	Total	Under 50 Beds		50-99 Beds		100-499 Beds		500 and more beds	
			Number	Per Cent	Number	Per Cent	Number	Per Cent	Number	Per Cent
Antigua	1976	223	8	3.6	-	-	215	96.4	-	-
Argentina	1973	72 221	11 012	15.2	9 904	13.7	32 317	44.7	18 988	26.3
Bahamas	1976	507	25	4.9	58	11.4	424	83.6	-	-
Barbados	1976	696	55	7.9	-	-	100	14.4	541	77.7
Belize	1976	408	175	42.9	55	13.5	178	43.6	-	-
Bermuda	1975	222	-	-	-	-	222	100.0	-	-
Canada	1975	78 846	11 720	14.9	10 159	12.9	49 997	63.4	6 970	8.8
Cayman Islands	1975	38	38	100.0	-	-	-	-	-	-
Colombia	1975	36 697	10 556	28.8	7 769	21.2	13 470	36.7	4 902	13.3
Costa Rica	1975	5 549	309	5.6	474	8.5	2 993	53.9	1 773	32.0
Cuba	1976	29 738	2 580	8.7	2 263	7.6	17 608	59.2	7 287	24.5
Dominica	1974	312	48	15.4	-	-	264	84.6	-	-
Ecuador	1973	10 424	2 692	25.8	1 577	15.1	5 141	49.3	1 014	9.7
El Salvador	1976	5 401	243	4.5	548	10.1	3 046	56.4	1 564	29.0
Falkland Islands	1974	27	27	100.0	-	-	-	-	-	-
Grenada	1974	309	25	8.1	60	19.4	224	72.5	-	-
Guatemala	1973	11 604	1 106	9.5	1 366	11.8	5 570	48.0	3 562	30.7
Guyana	1976	2 323	416	17.9	303	13.0	613	26.4	991	42.7
Honduras	1976	3 971	531	13.4	549	13.8	2 211	55.7	680	17.1
Jamaica	1974	4 420	94	2.1	418	9.5	3 908	88.4	-	-
Nicaragua	1976	3 377	234	6.9	710	21.0	2 433	72.0	-	-
Panama	1976	4 796	378	7.9	457	9.5	2 345	48.9	1 616	33.7
Panama, Canal Zone	1975	360	-	-	-	-	360	100.0	-	-
Paraguay	1976	3 266	1 417	43.4	260	8.0	1 026	31.4	563	17.2
Peru	1973	22 094	2 182	9.9	2 440	11.0	9 620	43.5	7 852	35.5
Puerto Rico	1973	9 093	1 659	18.2	1 810	19.9	4 443	48.9	1 181	13.0
St. Lucia	1976	410	65	15.9	-	-	345	84.1	-	-
St. Pierre and Miquelon	1976	78	-	-	78	100.0	-	-	-	-
St. Vincent	1974	264	53	20.1	-	-	211	79.9	-	-
Suriname	1975	1 608	182	11.3	187	11.6	723	45.0	516	32.1
Trinidad and Tobago	1975	2 151	132	6.1	384	17.9	109	5.1	1 526	70.9
Turks and Caicos Islands	1973	20	20	100.0	-	-	-	-	-	-
United States	1976	1 079 195	55 470	5.1	117 069	10.8	648 813	60.1	257 843	23.9
Uruguay	1976	6 667	742	11.1	764	11.5	3 885	58.3	1 276	19.1
Venezuela	1976	26 289	4 306	16.4	3 029	11.5	11 148	42.4	7 806	29.7
Virgin Islands (UK)	1976	43	43	100.0	-	-	-	-	-	-
Northern America		1 158 341	67 190	5.8	127 306	11.0	699 032	60.3	264 813	22.9
Latin America		265 306	41 353	15.6	35 385	13.3	124 930	47.1	63 638	24.0
Middle America		83 690	7 821	9.3	9 152	10.9	46 987	56.1	19 730	23.6
South America		181 616	33 532	18.5	26 233	14.4	77 943	42.9	43 908	24.2

Note: Figures are based on data available by size of hospitals, and the total may differ from that given for short-stay hospitals in other tables.

Table V-7  
 NUMBER OF DISCHARGES AND PATIENT DAYS FOR ALL HOSPITALS AND SHORT-STAY HOSPITALS  
 WITH RATIOS PER 100 POPULATION, BY COUNTRY, AROUND 1976

Country	Year	All hospitals				Short-stay hospitals			
		Discharges		Patient days		Discharges		Patient days	
		Number	Ratio	Number	Ratio	Number	Ratio	Number	Ratio
Antigua	1976	4 869	6.9	119 315	168.0	4 659	6.6	64 930	91.5
Bahamas	1976	19 916	9.4	265 541	125.8	18 870	8.9	132 945	63.0
Barbados	1976	21 792	8.8	702 297	284.3	20 524	8.3	176 803	71.6
Belize	1976	12 318	8.6	...	...	12 175	8.5	...	...
Bermuda	1975	8 113	14.5	72 837	130.1	7 632	13.6	60 331	107.7
Bolivia	1975	137 528	2.4	1 560 578	27.7	...	...	...	...
Canada	1975	3 838 496	16.8	60 730 126	266.0	3 691 089	16.2	36 492 539	159.8
Chile	1976	1 031 907	9.9	10 499 001	100.4	1 012 620	9.7	8 165 430	78.1
Colombia	1975	1 263 237	5.3	14 007 837	59.3	1 225 897	5.2	11 472 654	48.5
Costa Rica	1975	214 157	10.9	1 941 787	98.7	209 146	10.6	1 390 024	70.6
Cuba	1976	1 189 411	12.6	11 176 480	118.1	1 154 448	12.2	8 758 934	92.6
Ecuador	1973	287 572	4.4	3 302 570	50.0	281 867	4.3	2 341 877	35.5
El Salvador	1976	244 061	5.9	1 916 834	46.5	235 839	5.7	1 476 599	35.8
Falkland Islands	1974	360	18.0	3 072	153.6	360	18.0	3 072	153.6
French Guiana	1976	12 121	19.6	259 153	418.0	12 121	19.6	259 153	418.0
Guatemala	1973	183 023	3.2	2 486 188	43.3	151 582	2.6	1 723 618	30.0
Guyana	1973	63 464	8.4	...	...	...	...	...	...
Haiti	1976	48 753	1.0	...	...	47 102	1.0	...	...
Honduras	1976	123 933	4.4	1 044 949	36.9	120 003	4.2	877 256	31.0
Jamaica	1974	144 041	7.2	...	...	140 397	7.0	1 291 153	64.3
Nicaragua	1976	102 766	4.6	1 068 676	47.9	...	...	...	...
Panama	1976	130 163	7.6	1 604 672	93.3	128 801	7.5	1 301 373	75.7
Panama Canal Zone	1975	11 668	26.5	137 275	312.0	11 277	25.6	79 660	181.0
Peru	1973	497 979	3.4	6 510 259	44.3	490 952	3.3	5 624 757	38.2
Puerto Rico	1973	351 950	11.9	3 176 918	107.7	336 365	11.4	2 333 425	79.1
St. Kitts-Nevis & Anguilla	1976	5 909	9.0	68 872	104.4	5 901	8.9	65 578	99.4
St. Lucia	1976	11 523	10.5	...	...	11 054	10.0	81 260	73.9
St. Pierre and Miquelon	1976	936	18.7	13 171	263.4	936	18.7	13 171	263.4
St. Vincent	1974	5 996	5.9	136 424	135.1	5 818	5.8	53 358	52.8
Suriname	1974	27 897	6.8	...	...	27 256	6.6	...	...
Trinidad and Tobago	1975	101 481	9.4	827 689	76.6	97 506	9.0	558 043	51.7
Turks and Caico Islands	1973	560	9.3	3 800	63.3	560	9.3	3 800	63.3
United States	1976	37 185 212	17.3	384 460 891	179.1	36 183 203	16.9	291 771 732	135.9
Virgin Islands (UK)	1976	1 094	9.1	9 573	79.8	1 094	9.1	9 573	79.8
Northern America		41 032 757	17.3	445 277 025	187.4	39 882 860	16.8	328 337 773	138.2
Latin America		6 251 449	6.1	62 829 760	66.9	5 764 194	6.2	48 245 275	54.7

Note: Only countries with data for at least 50% of the hospital beds are included.

Table V-8  
INDICES OF UTILIZATION OF SHORT-STAY HOSPITALS IN THE AMERICAS,  
BY OWNERSHIP, AROUND 1976

Country	Year	Beds	Discharges	Patient days	Turnover rate	Average days of stay	Occupancy rate (per cent)
1. All types of ownership (a)							
Antigua	1976	215	b) 4 490	64 930	20.9	14.5	82.5
Argentina	1973	72 221	1 174 415	18 314 265	16.3	15.6	69.5
Bahamas	1976	482	b) 18 870	132 945	39.1	7.0	75.4
Barbados	1976	576	19 011	176 803	33.0	9.3	83.9
Belize	1976	408	12 175	...	29.8	...	...
Bermuda	1975	222	7 632	60 331	34.4	7.9	74.5
Bolivia	1975	5 947	81 782	849 331	13.8	10.4	39.1
Canada	1975	134 112	3 691 089	36 492 539	27.5	9.9	74.5
Cayman Islands	1975	30	1 252	...	41.7	...	...
Chile	1976	31 358	1 012 620	8 165 430	32.3	8.1	71.1
Colombia	1975	36 137	1 225 897	11 472 654	33.9	9.4	87.0
Costa Rica	1975	5 549	209 146	1 390 024	37.7	6.6	68.6
Cuba	1976	29 711	1 154 448	8 758 934	38.9	7.6	80.5
Dominica	1975	226	4 383	67 975	19.4	15.5	82.4
Dominican Republic	1973	7 977	266 433	1 665 327	33.4	6.3	57.2
Ecuador	1973	10 424	281 867	2 341 877	27.0	8.3	61.6
El Salvador	1976	5 401	235 839	1 476 599	43.7	6.3	74.7
Falkland Islands	1974	27	360	3 072	13.3	8.5	31.2
French Guiana	1976	933	12 121	259 153	13.0	21.4	75.9
Grenada	1974	224	7 610	...	34.0	...	...
Guadeloupe	1971	1 474	19 076	477 037	12.9	25.0	88.7
Guatemala	1973	7 492	151 582	1 723 618	20.2	11.4	63.0
Guyana	1973	1 709	62 029	...	36.3	...	...
Haiti	1976	3 218	47 102	...	14.6	...	...
Honduras	1976	3 971	120 003	877 256	30.2	7.3	60.4
Jamaica	1974	4 188	140 397	1 291 153	33.5	9.2	84.5
Mexico	1976	42 959	1 749 797	8 096 685	40.7	4.6	51.5
Nicaragua	1976	2 881	99 285	746 490	34.5	7.5	70.8
Panama	1976	5 347	128 801	1 301 373	24.1	10.1	66.5
Panama, Canal Zone	1975	360	b) 11 277	79 660	31.3	7.1	60.6
Paraguay	1976	2 241	58 764	465 380	26.2	7.9	56.7
Peru	1973	21 952	490 952	5 624 757	22.4	11.5	70.2
Puerto Rico	1973	9 093	336 365	2 333 425	37.0	6.9	70.3
St. Kitts-Nevis and Anguilla	1976	272	5 901	65 578	21.7	11.1	65.9
St. Lucia	1976	398	11 054	81 260	27.8	7.4	55.8
St. Pierre and Miquelon	1976	78	b) 936	13 171	12.0	14.1	46.1
St. Vincent	1974	264	5 818	53 358	22.0	9.2	55.4
Suriname	1974	1 299	27 256	...	21.0	...	...
Trinidad and Tobago	1975	1 997	97 506	558 043	48.8	5.7	76.6
Turks and Caicos Islands	1973	20	560	3 800	28.0	6.8	52.1
United States	1976	1 069 415	36 024 497	291 024 841	33.7	8.1	74.4
Uruguay	1976	6 667	152 643	1 566 980	22.9	10.3	64.2
Venezuela	1976	13 823	530 505	4 085 382	38.4	7.7	80.8
Virgin Islands (UK)	1976	35	1 094	9 573	31.3	8.8	74.7
Northern America		1 203 827	39 724 154	327 590 882	33.0	8.2	74.4
Latin America		332 618	9 813 062	84 580 127	29.5	8.6	69.7
Middle America		130 888	4 791 136	31 431 846	36.6	6.6	65.8
South America		201 730	5 021 926	53 148 281	24.9	10.6	72.2

Note: Only beds with data on discharges and corresponding patient days are included, except as indicated.

(a) Aggregation of available data by ownership given in Parts 2 through 5 of the table, except for Argentina, Panama and Panama Canal Zone. (b) Admissions.

Table V-8 (Cont.)  
 INDICES OF UTILIZATION OF SHORT-STAY HOSPITALS IN THE AMERICAS,  
 BY OWNERSHIP, AROUND 1976

Country	Year	Beds	Discharges	Patient days	Turnover rate	Average days of stay	Occupancy rate (per cent)
<u>2. Ministry of Health</u>							
Antigua	1976	215	a) 4 490	64 930	20.9	14.5	82.5
Bahamas	1976	482	a) 18 870	132 945	39.1	7.0	75.4
Barbados	1976	576	19 011	176 803	33.0	9.3	83.9
Belize	1976	373	11 373	...	30.5	...	...
Bermuda	1975	222	7 632	60 331	34.4	7.9	74.5
Bolivia	1975	3 917	42 777	473 999	10.9	11.1	33.2
Canada	1975	4 712	50 178	1 023 836	10.6	20.4	59.5
Cayman Islands	1975	30	1 252	...	41.7	...	...
Chile	1976	28 044	907 351	7 418 587	32.4	8.2	72.3
Colombia	1975	25 881	817 819	9 089 115	31.6	11.1	96.2
Costa Rica	1975	2 679	91 393	667 826	34.1	7.3	68.3
Cuba	1976	29 711	1 154 448	8 758 934	38.9	7.6	80.5
Dominica	1975	226	4 383	67 975	19.4	15.5	82.4
Dominican Republic	1973	5 389	220 692	1 102 366	40.9	5.0	56.0
Ecuador	1973	5 254	143 635	1 157 385	27.3	8.1	60.4
El Salvador	1976	4 544	199 350	1 273 289	43.9	6.4	76.6
Falkland Islands	1974	27	360	3 072	13.3	8.5	31.2
Grenada	1974	224	7 610	...	34.0	...	...
Guadeloupe	1971	1 474	19 076	477 037	12.9	25.0	88.7
Guatemala	1973	6 382	104 884	1 458 933	16.4	13.9	62.6
Guyana	1973	1 709	62 029	...	36.3	...	...
Haiti	1976	2 159	39 897	...	18.5	...	...
Honduras	1976	2 457	77 030	630 737	31.4	8.2	70.1
Jamaica	1974	3 443	114 952	1 093 532	33.4	9.5	87.0
Mexico	1976	17 110	387 029	778 710	22.6	2.0	12.4
Panama	1976	3 617	99 255	1 043 610	27.4	10.5	78.8
Paraguay	1976	942	30 474	133 527	32.4	4.4	38.7
Peru	1973	11 268	263 645	2 592 130	23.4	9.8	63.0
Puerto Rico	1973	4 208	126 098	914 246	30.0	7.3	59.5
St. Kitts, Nevis and Anguilla	1976	272	5 901	65 578	21.7	11.1	65.9
St. Lucia	1976	288	7 431	58 977	25.8	7.9	56.0
St. Pierre and Miquelon	1976	78	a) 936	13 171	12.0	14.1	46.1
St. Vincent	1974	264	5 818	53 358	22.0	9.2	55.4
Suriname	1974	326	7 666	...	23.5	...	...
Trinidad and Tobago	1975	1 997	97 506	558 043	48.8	5.7	76.6
Turks and Caicos Islands	1973	20	560	3 800	28.0	6.8	52.1
United States	1976	1 931	31 144	484 064	16.1	15.5	68.5
Uruguay	1976	6 049	142 402	1 359 023	23.5	9.5	61.4
Venezuela	1976	13 823	530 505	4 085 382	38.4	7.7	80.8
Virgin Islands (UK)	1976	35	1 094	9 573	31.3	8.8	74.7
Northern America		6 943	89 890	1 581 402	12.9	17.6	62.4
Latin America		180 594	5 638 239	45 703 422	31.2	8.1	69.3

Note: Only beds with data on discharges and corresponding patient days are included, except as indicated.

(a) Admissions.

Table V-8 (Cont.)  
 INDICES OF UTILIZATION OF SHORT-STAY HOSPITALS IN THE AMERICAS,  
 BY OWNERSHIP, AROUND 1976

Country	Year	Beds	Discharges	Patient days	Turnover rate	Average days of stay	Occupancy rate (per cent)
<u>3. Social Security</u>							
Bolivia	1975	2 030	39 005	375 332	19.2	9.6	50.7
Colombia	1975	3 818	179 380	1 070 592	47.0	6.0	76.8
Costa Rica	1975	2 551	105 920	661 150	41.5	6.2	71.0
Dominican Republic	1973	2 006	a) 35 458	a) 384 100	17.7	10.8	52.5
Ecuador	1973	1 038	28 270	304 353	27.2	10.8	80.3
El Salvador	1976	643	31 414	167 015	48.9	5.3	71.0
Guatemala	1973	1 110	46 698	264 685	42.1	5.7	65.3
Honduras	1976	466	17 485	119 261	37.5	6.8	69.9
Mexico	1976	25 849	1 362 768	7 317 975	52.7	5.4	77.4
Nicaragua	1976	227	5 129	56 441	22.6	11.0	67.9
Panama	1976	1 179	28 160	251 724	23.9	8.9	58.3
Paraguay	1976	434	12 617	115 191	29.1	9.1	72.5
Peru	1973	3 312	75 305	1 084 719	22.7	14.4	89.7
Latin America		44 663	1 967 609	12 172 538	44.1	6.2	74.7
<u>4. Other public hospitals</u>							
Canada	1975	129 054	3 628 528	35 371 189	28.1	9.7	75.1
Chile	1976	1 902	56 685	492 477	29.8	8.7	70.7
Colombia	1975	1 766	37 511	366 922	21.2	9.8	56.9
Dominican Republic	1973	582	10 283	178 861	17.7	17.4	84.2
Ecuador	1973	2 315	67 369	674 471	29.1	10.0	79.8
El Salvador	1976	214	5 075	36 295	23.7	7.2	46.3
Jamaica	1974	498	12 251	140 887	24.6	11.5	77.5
Nicaragua	1976	2 654	94 156	690 049	35.5	7.3	71.0
Paraguay	1976	865	15 673	216 662	18.1	13.8	68.4
Peru	1973	5 403	92 711	1 578 253	17.2	17.0	80.0
Puerto Rico	1973	908	25 507	213 135	28.1	8.4	64.3
Suriname	1974	516	10 340	...	20.0	...	...
United States	1976	314 540	9 164 252	83 272 391	29.1	9.1	72.3
Uruguay	1976	618	10 241	207 957	16.6	20.3	91.9
Northern America		443 594	12 792 780	118 643 580	28.8	9.3	73.2
Latin America		17 725	427 462	4 795 969	24.1	11.2	74.1

Note: Only beds with data on discharges and corresponding patient days are included, except as indicated.

(a) Admissions.

Table V-8 (Cont.)  
 INDICES OF UTILIZATION OF SHORT-STAY HOSPITALS IN THE AMERICAS,  
 BY OWNERSHIP, AROUND 1976

Country	Year	Beds	Discharges	Patient days	Turnover rate	Average days of stay	Occupancy rate (per cent)
5. <u>Private</u>							
Antigua	1976	8	a) 169	...	21.1	...	...
Barbados	1976	120	1 513	...	12.6	...	...
Belize	1976	35	802	...	22.9	...	...
Canada	1975	346	12 383	97 514	35.8	7.9	77.2
Chile	1976	1 412	48 584	254 366	34.4	5.2	49.2
Colombia	1975	4 672	191 187	946 025	40.9	4.9	55.5
Costa Rica	1975	319	11 833	61 048	37.1	5.2	52.4
Ecuador	1973	1 817	42 593	205 668	23.4	4.8	31.0
Haiti	1976	1 059	7 205	...	6.8	...	...
Honduras	1976	1 048	25 488	127 258	24.3	5.0	33.2
Jamaica	1974	247	13 194	56 734	53.4	4.3	62.9
Peru	1973	1 969	59 291	369 655	30.1	6.2	51.4
Puerto Rico	1973	3 977	184 760	1 206 044	46.5	6.5	83.1
St. Lucia	1976	110	3 623	22 283	32.9	6.2	55.3
Suriname	1974	457	9 250	...	20.2	...	...
United States	1976	752 944	26 829 101	207 268 386	35.6	7.7	75.2
Northern America		753 290	26 841 484	207 365 900	35.6	7.7	75.2
Latin America		15 571	580 553	3 249 081	37.3	5.6	57.2

Note: Only beds with date on discharges and corresponding patient days are included, except as indicated.

a) Admissions.



Table V-9  
INDICES OF UTILIZATION OF SHORT-STAY HOSPITALS IN THE AMERICAS,  
BY SIZE OF HOSPITAL, AROUND 1976

Country	Year	Size of Hospitals											
		Under 50 beds			50-99 beds			100-499 beds			500 beds and over		
		Turn-over rate	Average days of stay	Per cent occupancy	Turn-over rate	Average days of stay	Per cent occupancy	Turn-over rate	Average days of stay	Per cent occupancy	Turn-over rate	Average days of stay	Per cent occupancy
Antigua	1976	-	-	-	-	-	-	20.8	14.5	82.5	-	-	-
Argentina	1973	22.1	8.1	49.1	16.7	12.7	58.2	18.0	14.4	71.1	9.6	32.1	84.4
Bahamas	1976	-	-	-	76.8	2.8	58.2	33.2	8.6	77.7	-	-	-
Barbados	1976	15.2	4.7	19.4	-	-	-	-	-	-	34.2	9.4	88.0
Bermuda	1975	-	-	-	-	-	-	34.4	7.9	74.5	-	-	-
Canada	1975	29.5	7.1	57.5	30.5	8.4	69.9	30.0	9.2	75.4	25.9	10.2	72.2
Chile	1976	16.7	6.2	28.2	24.7	6.4	43.1	23.6	9.0	58.2	35.0	9.2	87.7
Colombia	1975	32.3	5.0	44.7	32.9	6.3	57.2	34.5	7.2	68.2	35.6	8.4	82.2
Costa Rica	1975	38.2	3.2	33.5	36.6	5.9	59.6	40.9	6.1	67.9	32.5	8.8	78.3
Cuba	1976	48.0	5.0	65.2	53.0	5.3	76.4	41.9	7.1	81.1	24.0	13.1	85.9
Dominica	1975	-	-	-	-	-	-	18.2	15.5	77.3	-	-	-
Dominican Republic	1975	39.7	3.0	33.2	42.0	3.9	45.1	31.7	6.8	59.5	-	-	-
Ecuador	1973	25.5	5.3	37.1	24.5	7.0	47.1	30.3	8.8	73.2	18.7	17.5	89.8
El Salvador	1976	44.6	4.2	50.7	52.4	3.9	56.3	52.9	5.4	78.4	22.1	10.9	65.8
Falkland Islands	1974	13.3	8.5	31.2	-	-	-	-	-	-	-	-	-
Guatemala	1973	21.9	6.8	40.6	31.4	8.3	71.0	24.4	10.9	72.9	9.4	30.9	79.2
Honduras	1976	21.2	4.3	25.1	31.2	7.3	62.1	38.4	6.1	63.5	9.9	28.0	76.1
Jamaica	1974	38.1	5.9	61.3	39.3	6.8	72.7	31.1	8.3	70.4	-	-	-
Nicaragua	1976	20.3	8.0	44.2	27.8	8.6	65.2	36.6	7.3	73.2	-	-	-
Panama	1976	21.5	6.4	37.8	29.9	8.3	67.7	25.5	11.5	80.5	28.3	9.4	72.5
Panama Canal Zone	1975	-	-	-	-	-	-	31.3	7.1	60.6	-	-	-
Paraguay	1976	31.4	3.8	32.3	32.6	6.7	59.6	26.2	9.8	70.0	17.4	13.8	65.6
Peru	1973	23.9	5.3	34.6	25.3	7.9	55.0	25.0	9.3	63.6	18.4	18.6	93.5
Puerto Rico	1973	25.8	2.8	19.8	44.9	6.3	77.4	38.4	7.2	75.6	30.9	8.6	72.4
St. Lucia	1976	18.7	4.2	21.4	-	-	-	29.2	7.7	61.1	-	-	-
St. Pierre & Miquelon	1976	-	-	-	12.0	14.1	46.1	-	-	-	-	-	-
St. Vincent	1974	13.1	6.0	21.4	-	-	-	24.3	9.6	63.9	-	-	-
Trinidad and Tobago	1975	15.8	6.5	28.2	35.3	6.0	58.1	47.0	5.5	70.8	53.2	5.7	83.4
Turks & Caicos Islands	1973	28.0	6.8	52.1	-	-	-	-	-	-	-	-	-
United States	1976	33.5	5.9	54.4	33.3	6.9	63.1	35.5	7.7	75.2	29.8	9.9	80.2
Uruguay	1976	21.9	7.0	41.8	24.0	7.7	50.6	21.9	11.0	66.0	25.7	11.4	80.1
Venezuela	1975	41.1	4.6	52.2	48.2	5.5	72.2	38.3	7.5	79.2	32.7	10.2	91.8
Virgin Islands (UK)	1976	31.3	8.8	74.7	-	-	-	-	-	-	-	-	-
Northern America		32.8	6.1	55.1	33.0	7.1	63.8	35.1	7.8	75.4	29.6	9.9	80.2
Latin America		28.5	5.7	44.1	30.4	7.3	60.6	29.9	8.8	71.9	20.6	15.0	84.4

Note: Indices are based on available data on beds with information on discharges and corresponding patient days.

Table V-10  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Barbados, 1974 (a)

Diagnosis	All ages	Age group in years						65 and over	Not stated
		Under 1	1-4	5-14	15-44	45-64			
Total	12 982	571	780	1 017	6 677	1 833	2 057	47	
Typhoid fever	001								
Paratyphoid fever and other salmonella infections	002,003	2	-	-	-	1	1	-	
Bacillary dysentery and amebiasis	004,006	9	1	5	2	1	-	-	
Enteritis and other diarrheal diseases	008,009	114	41	34	19	9	5	6	
Tuberculosis, all forms	010-019	27	-	-	-	2	15	10	
Leprosy	030	...	...	...	...	...	...	...	
Diphtheria	032	2	-	1	1	-	-	-	
Whooping cough	033	-	-	-	-	-	-	-	
Streptococcal sore throat and scarlet fever	034	-	-	-	-	-	-	-	
Meningococcal infection	036	...	...	...	...	...	...	...	
Tetanus	037	...	...	...	...	...	...	...	
Acute poliomyelitis	040-043	...	...	...	...	...	...	...	
Measles	055	11	2	4	5	-	-	-	
Infectious hepatitis	070	17	-	1	1	10	3	2	
Malaria	084	-	-	-	-	-	-	-	
Syphilis and its sequelae	090-097	3	1	-	-	1	1	-	
Gonococcal infections	098	-	-	-	-	-	-	-	
Helminthiasis	120-129	6	1	2	-	2	1	-	
All other infective and parasitic diseases	Residual 000-136	141	28	5	11	53	14	30	
Malignant neoplasms	140-209	451	2	-	8	73	181	187	
Benign and unspecified neoplasms	210-239	342	1	1	9	237	82	12	
Thyrototoxicosis with or without goitre	242	17	-	-	-	10	4	3	
Diabetes mellitus	250	222	-	-	2	22	87	111	
Avitaminosis and other nutritional deficiency	260-269	90	36	18	-	5	11	20	
Other endocrine and metabolic diseases	Residual 240-279	55	-	2	-	21	15	14	
Anemias	280-285	104	3	9	22	31	19	20	
Other diseases of blood and blood-forming organs	286-289	...	...	...	...	...	...	...	
Mental disorders	290-315	b) 152	-	-	3	71	38	30	
Non-meningococcal meningitis	320	...	...	...	...	...	...	...	
Inflammatory diseases of the eye	360-369	29	3	2	5	9	5	4	
Cataract	374	153	-	2	3	10	45	92	
Otitis media and mastoiditis	381-383	12	-	6	2	3	1	-	
Other diseases of nervous system and sense organs	Residual 320-389	296	9	27	42	83	67	65	
Active rheumatic fever	390-392	15	-	2	10	3	-	-	
Chronic rheumatic heart disease	393-398	40	-	2	8	11	9	10	
Hypertensive disease	400-404	110	-	-	-	7	50	53	
Ischemic heart disease	410-414	129	-	-	1	13	48	66	
Other heart disease	420-429	...	...	...	...	...	...	...	
Cerebrovascular disease	430-438	305	1	1	2	4	94	196	
Other diseases of circulatory system	Residual 390-458	538	7	4	9	81	147	286	

(a) Data for the main government hospital. (b) Excluding mental retardation (310-315).

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Barbados, 1974 (a)

Diagnosis	All ages	Age group in years							Not stated
		Under 1	1-4	5-14	15-44	45-64	65 and over		
Acute respiratory infections	460-466	231	43	104	55	21	3	5	-
Influenza	470-474	9	1	1	2	2	2	1	-
Pneumonia	480-486	255	30	44	24	22	42	89	4
Bronchitis, emphysema and asthma	490-493	206	14	37	46	61	28	19	1
Hypertrophy of tonsils and adenoids	500	248	1	28	149	68	2	-	-
Other diseases of respiratory system	Residual 460-519	116	6	4	6	39	29	32	-
Peptic ulcer	531-533	67	-	-	-	25	23	19	-
Gastritis and duodenitis	535	...	...	...	...	...	...	...	...
Appendicitis	540-543	158	-	3	35	104	12	4	-
Intestinal obstruction and hernia	550-553, 560	309	26	21	27	78	73	84	-
Cirrhosis of liver	571	...	...	...	...	...	...	...	...
Cholelithiasis and cholecystitis	574-575	48	-	-	-	16	15	17	-
Other diseases of digestive system	Residual 520-577	373	24	49	34	115	92	59	-
Nephritis and nephrosis	580-584	39	-	6	8	9	8	8	-
Hyperplasia of prostate	600	48	-	-	-	-	14	34	-
Other diseases of genito-urinary system	Residual 580-629	800	10	47	34	492	121	96	-
Abortion	640-645	757	-	-	5	752	-	-	-
Other complications of pregnancy, childbirth, and the puerperium	630-639, 651-678	518	-	-	2	507	5	2	2
Delivery without mention of complications	650	2 506	-	-	20	2 483	3	-	-
Infection of skin and subcutaneous tissue	680-686	120	7	12	7	19	35	40	-
Other diseases of skin and subcutaneous tissue	690-709	131	5	4	6	32	24	60	-
Arthritis and spondylitis	710-715	45	-	2	8	5	11	19	-
Other diseases of musculo-skeletal system and connective tissue	716-738	76	4	4	17	32	13	6	-
Congenital anomalies	740-759	110	28	36	20	16	6	4	-
Certain causes of perinatal morbidity	760-779	202	202	-	-	-	-	-	-
Symptoms and ill-defined conditions	780-796	b) 471	17	64	52	121	96	117	4
Fractures	N800-N829	346	2	14	57	127	85	59	2
Intracranial and internal injuries	N850-N869	441	3	24	92	227	66	29	-
Burns	N940-N949	47	3	14	4	15	5	6	-
Adverse effects of chemical substances	N960-N989	114	6	60	8	36	3	1	-
All other injuries	Residual N800-N999	559	3	74	133	242	73	30	4
Special conditions and examinations	Y00-Y89	240	-	-	1	238	1	-	-

(a) Data for the main government hospital. (b) Including other diseases of blood and blood-forming organs (286-289), and mental retardation (310-315).

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Bolivia, 1970 (a)

Diagnosis	All ages	Age group in years							Not stated	Average length of stay in days
		Under 1	1-4	5-14	15-44	45-64	65 and over			
Total	46 289	1 146	2 362	3 435	29 792	4 663	1 885	3 006	13.8	
Typhoid fever	001	241	-	5	40	166	14	3	13	9.6
Paratyphoid fever and other salmonella infections	002,003	392	1	8	93	216	44	16	14	8.8
Bacillary dysentery and amebiasis	004,006	74	4	12	1	32	19	2	4	11.0
Enteritis and other diarrheal diseases	008,009	1 088	296	371	103	190	56	27	45	6.3
Tuberculosis, all forms	010-019	2 241	16	69	200	1 377	357	118	104	50.8
Leprosy	030	68	-	-	3	35	22	8	-	201.0
Diphtheria	032	59	1	18	26	12	-	-	2	8.8
Whooping cough	033	89	10	50	17	1	-	-	11	9.6
Streptococcal sore throat and scarlet fever	034	8	-	3	3	2	-	-	-	7.5
Meningococcal infection	036	1	-	-	1	-	-	-	-	19.0
Tetanus	037	46	9	4	12	14	4	-	3	13.1
Acute poliomyelitis	040-043	14	-	5	6	1	1	-	1	31.0
Measles	055	526	33	215	201	59	3	-	15	4.8
Infectious hepatitis	070	37	-	8	6	21	-	1	1	8.9
Malaria	084	122	-	1	8	88	17	7	1	6.4
Syphilis and its sequelae	090-097	94	1	-	7	75	6	3	2	127.8
Gonococcal infections	098	35	2	1	2	29	1	-	-	9.1
Helminthiasis	120-129	266	2	49	77	96	23	2	17	21.2
All other infective and parasitic diseases	Residual 000-136	444	19	29	77	223	48	19	29	16.9
Malignant neoplasms	140-209	450	1	6	13	145	158	100	27	24.1
Benign and unspecified neoplasms	210-239	414	2	10	12	237	98	18	37	14.1
Thyrotoxicosis with or without goitre	242	75	-	1	1	39	21	5	8	20.6
Diabetes mellitus	250	55	-	-	2	13	27	8	5	24.0
Avitaminosis and other nutritional deficiency	260-269	403	70	188	56	35	17	14	23	17.3
Other endocrine and metabolic diseases	Residual 240-279	79	3	3	3	49	13	6	2	20.8
Anemias	280-285	256	15	31	35	134	21	11	9	12.4
Other diseases of blood and blood-forming organs	286-289	62	3	8	17	27	5	2	-	12.0
Mental disorders	290-315	535	2	13	12	310	119	35	44	163.1
Non-meningococcal meningitis	320	117	24	19	28	38	3	1	4	20.7
Inflammatory diseases of the eye	360-369	54	4	4	8	20	12	4	2	8.4
Cataract	374	98	-	-	3	31	20	27	17	11.6
Otitis media and mastoiditis	381-383	49	8	3	8	25	1	2	2	4.9
Other diseases of nervous system and sense organs	Residual 320-389	640	6	32	51	325	122	59	45	57.7
Active rheumatic fever	390-392	91	-	-	27	54	3	2	5	30.0
Chronic rheumatic heart disease	393-398	108	-	-	10	68	20	7	3	39.2
Hypertensive disease	400-404	100	-	-	-	34	42	19	5	14.6
Ischemic heart disease	410-414	60	-	-	2	13	27	15	3	20.8
Other heart disease	420-429	573	3	6	14	151	198	161	40	16.5
Cerebrovascular disease	430-438	107	1	1	2	24	34	39	6	10.4
Other diseases of circulatory system	Residual 390-458	414	1	2	10	198	114	59	30	14.4

(a) Data refer to 92% of discharges from Ministry of Health hospitals with approximately 45% of beds in the country

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Bolivia, 1970 (a)

Diagnosis		All ages	Age group in years						65 and over	Not stated	Average length of stay in days
			Under 1	1-4	5-14	15-44	45-64				
Acute respiratory infections	460-466	531	59	92	89	196	53	27	15	6.3	
Influenza	470-474	438	16	44	56	205	74	32	11	6.4	
Pneumonia	480-486	944	124	194	111	246	136	85	48	8.1	
Bronchitis, emphysema and asthma	490-493	494	66	97	61	131	74	50	15	10.4	
Hypertrophy of tonsils and adenoids	500	152	-	3	58	70	3	-	18	2.2	
Other diseases of respiratory system	Residual 460-519	241	2	9	19	144	38	20	9	31.6	
Peptic ulcer	531-533	140	-	-	-	75	42	16	7	16.6	
Gastritis and duodenitis	535	118	-	1	1	65	32	15	4	10.7	
Appendicitis	540-543	1 888	1	9	255	1 402	72	22	127	7.4	
Intestinal obstruction and hernia	550-553, 560	1 016	13	19	37	392	360	134	61	11.1	
Cirrhosis of liver	571	155	-	1	1	58	73	13	9	25.4	
Cholelithiasis and cholecystitis	574-575	1 482	1	2	5	989	320	64	101	11.3	
Other diseases of digestive system	Residual 520-577	1 102	63	116	125	490	197	60	51	10.5	
Nephritis and Nephrosis	580-584	235	4	44	73	80	25	5	4	16.4	
Hyperplasia of prostate	600	109	-	-	-	5	31	57	16	32.9	
Other diseases of genito-urinary system	Residual 580-629	1 150	9	23	41	772	164	56	85	10.5	
Abortion	640-645	2 228	-	-	6	2 007	27	30	158	3.7	
Other complications of pregnancy childbirth, and the puerperium	630-639, 651-678	2 092	-	-	13	1 934	23	1	121	6.1	
Delivery without mention of complications	650	10 866	-	-	28	10 084	50	-	704	3.5	
Infection of skin and subcutaneous tissue	680-686	536	26	50	95	277	55	18	15	9.7	
Other diseases of skin and subcutaneous tissue	690-709	265	3	10	36	149	33	21	13	17.3	
Arthritis and spondylitis	710-715	251	-	5	20	129	58	27	12	17.3	
Other diseases of musculoskeletal system and connective tissue	716-738	360	3	6	57	203	50	15	26	22.5	
Congenital anomalies	740-759	177	32	33	51	50	5	1	5	16.0	
Certain causes of perinatal morbidity	760-779	55	25	1	1	19	5	-	4	6.6	
Symptoms and ill-defined conditions	780-796	2 653	99	232	223	1 293	267	117	422	7.6	
Fractures	N800-N829	1 611	4	38	283	834	268	87	97	17.5	
Intracranial and internal injuries	N850-N869	515	7	22	65	294	62	9	56	8.1	
Burns	N940-N949	320	3	57	73	140	19	6	22	24.5	
Adverse effects of chemical substances	N960-N989	175	1	15	4	132	14	1	8	7.3	
All other injuries	Residual N800-N999	2 604	13	50	311	1 666	314	90	160	8.4	
Special conditions and examinations	Y00-Y89	801	35	14	40	654	29	6	23	5.4	

(a) Data refer to 92% of discharges from Ministry of Health hospitals with approximately 45% of beds in the country.

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Canada, 1972 (a)

Diagnosis	Age group in years										Average length of stay in days
	All ages	Under 1	1-4	5-14	15-24	25-44	45-64	65 and over			
Total	3634 706	112 658	247 363	329 138	605 600	964 949	772 520	602 478		11.6	
Typhoid fever	001 132		2 10		21 36		36 18		9	18.2	
Paratyphoid fever and other salmonella infections	002,003 1 069		255 259		139 99		143 113		61	13.8	
Bacillary dysentery and amebiasis	004,006 496		73 203		96 43		36 29		16	12.4	
Enteritis and other diarrheal diseases	008,009 61 364	17 293	17 097		6 688	4 699	5 401	4 972	5 214	6.8	
Tuberculosis, all forms	010-019 4 815		9 156		236 399		1 264 1 608		1 143	35.7	
Leprosy	030 6		- -		- 2		2 2		2	20.8	
Diphtheria	032 60		9 19		14 6		4 7		1	15.2	
Whooping cough	033 1 524		661 648		198 13		2 2		-	14.3	
Streptococcal sore throat and scarlet fever	034 1 703		127 455		607 272		134 74		34	5.5	
Meningococcal infection	036 454		102 144		96 52		32 21		7	13.9	
Tetanus	037 22		1 -		4 4		7 3		3	14.2	
Acute poliomyelitis	040-043 57		- 1		14 14		14 8		6	101.7	
Measles	055 928		204 439		259 17		7 2		-	7.6	
Infectious hepatitis	070 4 297		15 113		644 1 836		1 081 467		141	12.2	
Malaria	084 99		- 2		2 25		51 17		2	7.2	
Syphilis and its sequelae	090-097 408		10 1		16 48		65 150		118	28.8	
Gonococcal infections	098 351		3 8		14 197		102 19		8	8.4	
Helminthiasis	120-129 1 163		4 125		495 196		225 83		35	7.4	
All other infective and parasitic diseases	Residual 000-136 24 677	2 091	3 335		4 940 5 248		4 160 2 803		2 100	9.1	
Malignant neoplasms	140-209 129 037		135 1 157		2 244 2 637		13 117 50 859		58 888	22.5	
Benign and unspecified neoplasms	210-239 76 755		472 928		2 626 8 348		30 585 26 714		7 082	8.5	
Thyrototoxicosis with or without goitre	242 2 513		4 6		102 427		843 817		314	12.3	
Diabetes mellitus	250 42 143		31 350		2 399 2 907		5 484 14 204		16 768	21.4	
Avitaminosis and other nutritional deficiency	260-269 7 046		3 642 1 129		420 138		338 675		704	14.2	
Other endocrine and metabolic diseases	Residual 240-279 20 114		632 853		1 689 2 393		5 493 6 167		2 887	13.4	
Anemias	280-285 13 403		838 1 110		888 729		1 572 2 727		5 539	14.5	
Other diseases of blood and blood-forming organs	286-289 13 530		209 1 585		6 826 2 159		1 184 928		639	7.3	
Mental disorders	290-315 138 313		388 1 341		4 919 23 199		52 891 42 568		13 007	17.8	
Non-meningococcal meningitis	320 2 077		493 502		353 174		267 224		64	16.0	
Inflammatory diseases of the eye	360-369 5 634		545 661		657 539		974 1 215		1 043	7.4	
Cataract	374 23 428		32 100		246 226		711 6 150		15 963	10.0	
Otitis media and mastoiditis	381-383 28 742		3 863 8 241		8 295 2 295		3 226 2 293		529	5.9	
Other diseases of nervous system and sense organs	Residual 320-389 90 510	1 083	7 018		12 891 9 518		19 600 24 488		15 912	25.0	
Active rheumatic fever	390-392 1 655		5 89		724 403		258 131		45	15.1	
Chronic rheumatic heart disease	393-398 8 542		- 35		283 395		1 869 4 229		1 731	16.5	
Hypertensive disease	400-404 24 626		- 19		112 612		4 071 10 099		9 713	15.3	
Ischemic heart disease	410-414 132 919		- 35		73 161		8 378 54 655		69 617	22.5	
Other heart disease	420-429 47 386		212 201		596 1 044		3 624 13 124		28 585	18.4	
Cerebrovascular disease	430-438 51 344		99 101		193 320		1 814 12 880		35 937	50.6	
Other diseases of circulatory system	Residual 390-458 90 603		51 115		477 3 684		26 537 35 345		24 394	18.4	

(a) Excluding data for: tuberculosis sanatoria and mental hospitals; newborns; Yukon and Northwest Territories. Including 1973 data for New Brunswick.



Table V-10 (Cont.)  
 NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Canada, 1972 (a)

Diagnosis		Age group in years								Average length of stay in days
		All ages	Under 1	1-4	5-14	15-24	25-44	45-64	65 and over	
Acute respiratory infections	460-466	100 680	24 886	43 083	13 179	4 940	4 233	5 141	5 218	6.3
Influenza	470-474	17 689	1 192	2 426	2 351	1 832	2 467	3 450	3 971	6.8
Pneumonia	480-488	91 655	12 817	23 904	11 253	4 060	7 849	12 528	19 244	11.6
Bronchitis, emphysema and asthma	490-493	85 872	8 068	18 278	12 114	3 720	7 003	18 510	18 179	10.7
Hypertrophy of tonsils and adenoids	500	134 440	257	36 134	67 371	21 727	7 999	837	115	2.3
Other diseases of respiratory system	Residual									
	460-519	66 040	1 790	3 953	4 323	12 542	17 673	15 190	10 569	8.5
Peptic ulcer	531-533	41 621	-	42	465	2 897	12 535	17 175	8 507	13.4
Gastritis and duodenitis	535	16 377	516	947	1 665	2 127	3 988	4 308	2 826	6.9
Appendicitis	540-543	45 097	2	569	15 996	15 437	8 362	3 553	1 178	6.9
Intestinal obstruction and hernia	550-553, 560	88 524	4 028	5 987	5 973	5 100	17 833	30 493	19 110	8.7
Cirrhosis of liver	571	10 389	-	45	100	198	2 381	5 845	1 820	21.7
Cholelithiasis and Cholecystitis	574-575	110 371	-	17	372	12 688	37 152	40 482	19 660	11.7
Other diseases of digestive system	Residual									
	520-577	133 861	1 652	5 431	14 135	24 291	34 406	32 264	21 682	7.8
Nephritis and nephrosis	580-584	31 756	18	542	1 653	4 199	10 285	12 866	2 193	5.0
Hyperplasia of prostate	600	25 802	-	-	-	33	289	8 244	17 236	15.9
Other diseases of genito-urinary system	Residual									
	580-629	286 153	3 455	9 591	15 755	41 409	112 699	75 712	27 532	7.5
Abortion	640-645	65 931	-	-	395	30 747	34 290	499	-	3.2
Other complications of pregnancy, childbirth and the puerperium	630-639, 651-678	164 332	-	-	220	78 229	85 533	350	-	5.9
Delivery without mention of complications	650	261 845	-	-	278	124 371	136 822	374	-	5.8
Infection of skin and subcutaneous tissue	680-686	26 211	1 015	3 073	3 985	7 254	5 807	3 281	1 796	8.1
Other diseases of skin and subcutaneous tissue	690-709	35 311	2 437	2 855	4 669	5 644	7 645	7 430	4 631	10.3
Arthritis and spondylitis	710-715	36 383	16	295	1 097	1 289	4 785	14 575	14 326	26.4
Other diseases of musculoskeletal system and connective tissue	716-738	115 547	172	1 336	7 692	17 000	38 925	38 508	11 914	11.7
Congenital anomalies	740-759	41 077	7 037	7 578	11 919	5 730	5 149	2 810	854	12.5
Certain causes of perinatal morbidity	760-779	...	...	...	...	...	...	...	...	...
Symptoms and ill-defined conditions	780-796	127 024	5 157	9 374	17 457	18 107	29 518	29 064	18 347	6.8
Fractures	N800-N829	129 229	1 031	3 718	20 558	25 527	24 803	24 731	28 861	16.6
Intracranial and internal injuries	N850-N869	41 463	735	3 673	10 745	11 518	7 201	4 999	2 592	7.5
Burns	N940-N949	11 069	437	2 466	1 827	1 837	2 353	1 453	696	15.6
Adverse effects of chemical substances	N960-N989	34 027	385	6 164	2 029	8 532	9 469	5 181	2 267	5.3
All other injuries	Residual									
	N800-N999	124 483	1 067	6 655	16 501	29 790	33 686	23 873	12 911	7.5
Special conditions and examinations	Y00-Y89	80 502	895	636	1 565	7 311	56 207	7 904	5 984	8.3

(a) Excluding data for: tuberculosis sanatoria and mental hospitals; newborns; Yukon and Northwest Territories. Including 1973 data for New Brunswick.

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

		Chile, 1970									
		Age group in years									
Diagnosis		All ages	Under 1	1-4	5-14	15-24	25-44	45-64	65 and over (a)		
Total		869 755	77 378	44 098	65 992	213 833	307 190	104 621	56 643		
Typhoid fever	001	5 921	37	184	1 889	2 115	1 451	205	40		
Paratyphoid fever and other	002,003	721	95	55	167	203	142	47	12		
Bacillary dysentery and amebiasis	004,006	488	35	34	47	57	185	100	30		
Enteritis and other diarrheal diseases	008,009	35 611	21 700	4 474	1 321	1 611	2 857	2 117	1 531		
Tuberculosis, all forms	010-019	18 814	114	408	1 512	3 715	7 167	4 476	1 422		
Leprosy	030	-	-	-	-	-	-	-	-		
Diphtheria	032	293	3	40	135	44	52	13	6		
Whooping cough	033	489	260	144	74	7	-	-	4		
Streptococcal infection and sore throat and scarlet fever	034	343	6	48	177	65	34	10	3		
Meningococcal infection	036	23	7	3	6	3	2	1	1		
Tetanus	037	59	15	6	19	3	11	2	3		
Acute poliomyelitis	040-043	343	53	187	85	12	2	2	2		
Measles	055	6 773	1 424	2 339	2 112	682	148	9	59		
Infectious hepatitis	070	734	21	117	225	158	149	45	19		
Malaria	084	-	-	-	-	-	-	-	-		
Syphilis and its sequelae	090-097	484	142	3	28	110	86	80	35		
Gonococcal infections	098	307	11	1	6	201	73	11	4		
Helminthiases	120-129	1 632	10	120	379	288	475	273	87		
All other infective and parasitic diseases	Residual 000-136	6 720	1 358	657	1 595	1 301	1 007	562	240		
Malignant neoplasms	140-207	14 941	34	182	403	403	2 874	6 517	4 528		
Benign and unspecified neoplasms	210-239	13 062	327	370	837	1 514	5 776	3 523	715		
Thyrototoxicosis with our without goitre	242	417	-	2	5	54	198	141	17		
Diabetes mellitus	250	3 968	2	12	114	142	482	1 960	1 256		
Avitaminosis and other nutritional deficiency	260-269	4 148	2 297	1 175	260	24	53	136	203		
Other endocrine and metabolic diseases	Residual 240-279	1 700	76	75	114	218	645	452	120		
Anemias	280-285	2 295	136	152	266	285	581	498	377		
Other diseases of blood and blood-forming organs	286-289	1 452	68	217	581	224	198	111	53		
Mental disorders	290-315	16 965	14	59	491	3 226	8 574	3 834	767		
Non-meningococcal meningitis	320	1 201	597	206	125	80	84	66	43		
Inflammatory diseases of the eye	360-369	2 100	257	123	268	215	481	483	273		
Cataract	374	2 233	1	24	101	66	122	696	1 223		
Otitis media and mastoiditis	381-383	2 412	399	367	635	388	455	139	29		
Other diseases of nervous system and sense organs	Residual 320-389	11 633	311	928	2 090	1 609	2 957	2 520	1 218		
Active rheumatic fever	390-392	2 063	34	77	833	478	390	158	93		
Chronic rheumatic heart disease	393-398	2 861	2	8	236	443	1 110	796	266		
Hypertensive disease	400-404	5 435	9	21	40	83	727	2 485	2 070		
Ischemic heart disease	410-414	4 243	-	1	10	21	252	1 752	2 207		
Other heart disease	420-429	5 363	36	55	102	171	674	1 908	2 417		
Cerebrovascular disease	430-438	5 655	44	30	50	47	431	2 202	2 851		
Other diseases of circulatory system	Residual 390-458	9 863	12	23	99	937	4 117	3 057	1 618		

(a) Including age unknown.

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

		Chile, 1970							
Diagnosis		Age group in years							65 and over (a)
		All ages	Under 1	1-4	5-14	15-24	25-44	45-64	
Acute respiratory infections	460-466	14 003	3 513	3 902	1 831	1 554	1 602	910	691
Influenza	470-474	9 296	734	1 075	1 233	1 812	2 102	1 482	858
Pneumonia	480-486	30 053	8 397	7 324	3 983	1 673	3 060	2 894	2 722
Bronchitis, emphysema and asthma	490-493	11 647	1 885	1 760	770	571	1 564	2 741	2 356
Hypertrophy of tonsils and adenoids	500	11 417	61	1 825	7 065	1 360	961	89	56
Other diseases of respiratory system	Residual 460-519	5 526	180	280	717	1 176	1 616	1 045	512
Peptic ulcer	531-533	6 107	16	12	53	608	2 644	2 012	762
Gastritis and duodenitis	535	2 713	21	66	180	495	983	679	289
Appendicitis	540-543	18 747	17	140	4 338	7 881	5 034	1 027	310
Intestinal obstruction and hernia	550-553, 560	19 235	1 971	2 145	1 943	1 450	4 796	4 750	2 180
Cirrhosis of liver	571	4 571	15	20	49	49	1 475	2 341	622
Cholelithiasis and cholecystitis	574-575	42 991	7	20	450	6 066	20 044	12 808	3 596
Other diseases of digestive system	Residual 520-577	11 733	259	506	964	1 643	4 119	2 978	1 264
Nephritis and nephrosis	580-584	3 280	22	443	1 398	349	547	379	142
Hyperplasia of prostate	600	3 088	-	1	4	6	30	929	2 118
Other diseases of genito-urinary system	Residual 580-629	33 421	852	1 467	2 149	6 387	14 979	5 446	2 141
Abortion	640-645	46 980	-	-	124	16 589	29 176	528	563
Other complications of pregnancy, childbirth and the puerperium	630-639, 651-678	59 152	-	-	262	26 535	31 655	392	308
Delivery without mention of complications	650	178 872	-	-	741	86 560	90 065	704	802
Infection of skin and subcutaneous tissue	680-686	6 908	960	859	1 439	1 203	1 245	826	376
Other diseases of skin and subcutaneous tissue	690-709	5 938	405	305	909	938	1 457	1 286	638
Arthritis and spondylitis	710-715	3 173	20	84	329	324	829	1 155	432
Other diseases of musculoskeletal system and connective tissue	716-738	9 512	105	374	1 552	1 744	3 386	1 855	496
Congenital anomalies	740-759	8 550	2 076	2 170	2 913	726	419	169	77
Certain causes of perinatal morbidity	760-779	17 711	17 611	1	-	-	-	-	99
Symptoms and ill-defined conditions	780-796	36 051	7 282	838	1 534	8 881	13 402	2 307	1 807
Fractures	N800-N829	21 019	95	885	4 090	3 251	6 254	4 221	2 223
Intracranial and internal injuries	N850-N869	14 352	117	796	2 510	3 405	4 894	1 957	673
Burns	N940-N949	4 998	258	1 776	932	599	865	366	202
Adverse effects of chemical substances	N960-N989	4 977	167	989	460	1 533	1 324	387	117
All other injuries	Residual N800-N999	29 969	385	1 108	3 633	7 262	11 641	4 571	1 369
Special conditions and examinations	Y00-Y89	...	...	...	...	...	...	...	...

(a) Including age unknown.

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Diagnosis	Costa Rica, 1974		Diagnosis	Costa Rica, 1974			
	Age group in years			Age group in years			
	All ages	Under 1		All ages	Under 1		
Total	213 475	9.3					
Typhoid fever	001	57	8.7	Ischemic heart disease	410-414	2 131	19.1
Paratyphoid fever and other salmonella infections	002-003	101	9.8	Other heart disease	420-429	...	...
Bacillary dysentery and amebiasis	004,006	282	9.0	Cerebrovascular disease	430-438	1 144	18.7
Enteritis and other diarrheal diseases	008-009,561,563	11 270	6.0	Other diseases of circulatory system	Residual	5 557	10.4
Tuberculosis, all forms	010-019	1 000	67.2	Acute respiratory infections	460-466	2 034	3.9
Leprosy	030	81	633.3	Influenza	470-474	1 726	3.4
Diphtheria	032	12	9.7	Pneumonia	480-486	4 478	15.8
Whooping cough	033	243	11.3	Bronchitis, emphysema and asthma	466-490-493	6 760	6.1
Streptococcal sore throat, scarlet fever and erysytelas	034-035	429	7.0	Hypertrophy of tonsils and adenoids	500	...	...
Meningococcal infection	036	48	13.8	Other diseases of respiratory system	Residual	4 346	4.8
Tetanus	037	105	15.0	Peptic ulcer	500-519	1 931	8.9
Poliomyelitis	040-044	77	19.5	Gastritis and duodenitis	531-533	...	...
Measles	055	242	7.5	Appendicitis	535	1 643	6.2
Infectious Hepatitis	070-N999	959	10.9	Intestinal obstruction and hernia	540-543	4 058	8.1
Malaria	084	30	5.9	Cirrhosis of liver	550-553	471	13.4
Syphilis and its sequelae	090-097	137	10.4	Cholelithiasis and cholecystitis	560	...	...
Gonococcal Infections and other venereal diseases	098-099	114	8.6	Other diseases of digestive system	571	5 871	8.7
Helminthiasis	123-129	1 787	7.4	Nephritis and nephrosis	574-575	911	13.0
Other infective and parasitic diseases	Residual	2 029	10.8	Hyperplasia of prostate	Residual	...	...
Malignant neoplasms	140-209	3 733	18.4	Other diseases of genito-urinary system	580-584	12 463	6.4
Benign and unspecified neoplasms	210-239	3 675	9.2	Abortion	600	6 674	2.5
Goitre with or without hyperthyroidism	240-244	1 241	13.1	Other complications of pregnancy childbirth and the puerperium	640-645	20 862	3.9
Diabetes mellitus	250	1 755	18.4	Delivery without mention of complications	630-639	34 531	2.2
Avitaminosis and other nutritional deficiency	260-269	1 017	28.1	Diseases of skin and subcutaneous tissue	561-678	3 874	10.3
Other endocrine and metabolic diseases	Residual	524	10.5	Diseases of the musculoskeletal system and connective tissue	680-698	5 284	9.8
Anemias	280-281	442	11.9	Congenital anomalies	710-738	2 457	11.0
Other diseases of blood and blood forming organs	286-289	...	...	Certain causes of perinatal morbidity	740-759	3 573	11.7
Mental disorders	290-315	11,488	34.8	Other specified causes	760-779	6 297	9.4
Non-meningococcal meningitis	320	282	16.7	Symptoms and other ill-defined conditions	000-779	2 973	8.7
Inflammatory diseases of the eye	360-369	...	...	Accidents, poisonings, and violence	780-796	21 363	8.9
Cataract	374	...	...	Special conditions and examinations	N800-N999	4 054	3.4
Otitis media and mastoiditis	381-383	...	...				
Other diseases of nervous system and sense organs	320-389	...	...				
Active rheumatic fever and chronic rheumatic heart disease	390-398	1 044	14.4				
Hypertensive disease	400-404	1 805	18.5				

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Ecuador, 1973

Diagnosis		All ages	Age group in years							Not stated
			Under 1	1-4	5-14	15-24	25-44	45-64	65 and over	
	Total	287 572	8 787	12 866	22 446	82 221	105 847	35 235	17 915	2 255
Typhoid fever	001	2 796	15	67	959	1 010	592	130	17	6
Paratyphoid fever and other salmonella infections	002,003	3 527	16	96	838	1 101	1 038	325	104	9
Bacillary dysentery and amebiasis	004,006	1 263	12	44	104	205	474	297	119	8
Enteritis and other diarrheal diseases	008,009	14 331	3 504	3 461	1 291	1 313	2 438	1 604	695	25
Tuberculosis, all forms	010-019	4 042	31	176	330	860	1 447	840	327	31
Leprosy	030	83	-	-	2	5	26	40	9	1
Diphtheria	032	150	5	65	57	17	6	-	-	-
Whooping cough	033	355	96	162	95	2	-	-	-	-
Streptococcal sore throat and scarlet fever	034	5	-	2	3	-	-	-	-	-
Meningococcal infection	036	2	-	1	-	-	1	-	-	-
Tetanus	037	366	61	14	102	57	71	29	18	14
Acute poliomyelitis	040-043	132	16	69	33	9	5	-	-	-
Measles	055	1 458	141	688	560	6	-	-	-	3
Infectious hepatitis	070	488	4	84	117	80	141	40	14	8
Malaria	084	591	-	7	75	209	215	69	16	-
Syphilis and its sequelae	090-097	115	4	1	1	24	39	27	17	2
Gonococcal infections	098	182	4	1	3	113	55	5	-	1
Helminthiases	120-129	3 246	17	196	732	641	900	519	207	34
All other infective and parasitic diseases	Residual 000-136	7 229	192	663	2 153	1 262	1 635	917	376	31
Malignant neoplasms	140-209	3 070	3	25	91	119	656	1 278	841	57
Benign and unspecified neoplasms	210-239	2 979	25	45	109	430	1 394	782	166	28
Thyrototoxicosis with or without goitre	242	298	-	-	2	34	126	111	20	5
Diabetes mellitus	250	881	-	-	7	13	155	439	250	17
Avitaminosis and other nutritional deficiency	260-269	1 962	550	950	237	29	49	65	75	7
Other endocrine and metabolic diseases	Residual 240-279	656	5	17	19	105	251	194	56	9
Anemias	280-285	4 225	94	295	895	814	1 079	639	389	20
Other diseases of blood and blood-forming organs	286-289	589	13	35	132	154	150	74	28	3
Mental disorders	290-315	4 327	-	8	72	1 065	2 016	809	209	148
Non-meningococcal meningitis	320	436	100	89	85	61	50	28	18	5
Inflammatory diseases of the eye	360-369	481	19	23	99	80	110	104	40	6
Cataract	374	999	-	-	-	44	84	349	502	20
Otitis media and mastoiditis	381-383	409	11	33	101	107	103	39	11	4
Other diseases of nervous system and sense organs	320-389	6 102	34	165	529	1 259	2 182	1 368	507	58
Active rheumatic fever	390-392	357	-	1	137	109	74	27	5	4
Chronic rheumatic heart disease	393-398	325	-	-	70	55	95	59	40	6
Hypertensive disease	400-404	1 711	-	-	-	47	296	766	576	26
Ischemic heart disease	410-414	627	-	-	2	13	63	258	261	30
Other heart disease	420-429	2 821	-	13	62	147	384	965	1 193	57
Cerebrovascular disease	430-438	1 139	-	-	4	27	148	422	502	36
Other diseases of circulatory system	Residual 390-458	2 466	1	2	44	227	781	803	576	32

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Ecuador, 1973

Diagnosis	All ages	Age group in years							65 and over	Not stated
		Under 1	1-4	5-14	15-24	25-44	45-64			
Acute respiratory infections	460-466	2 978	235	329	639	642	712	281	131	9
Influenza	470-474	4 145	151	313	663	821	1 126	677	389	5
Pneumonia	480-486	3 393	515	590	280	305	584	588	514	17
Bronchitis, emphysema and asthma	490-493	5 693	519	1 013	744	475	969	1 037	916	20
Hypertrophy of tonsils and adenoids	500	2 731	3	117	811	800	884	65	9	42
Other diseases of respiratory system	Residual 460-519	2 071	29	51	127	587	722	348	180	27
Peptic ulcer	531-533	1 977	-	-	-	165	740	729	329	14
Gastritis and duodenitis	535	1 119	10	20	42	209	432	274	123	9
Appendicitis	540-543	6 501	1	44	870	2 750	2 197	460	100	79
Intestinal obstruction and hernia	550-553, 560	5 817	196	243	377	543	1 692	1 781	916	69
Cirrhosis of liver	571	447	-	-	9	14	120	208	83	13
Cholelithiasis and cholecystitis	574,575	6 879	-	-	62	818	3 227	2 134	586	52
Other diseases of digestive system	Residual 520-577	4 568	57	155	284	746	1 642	1 157	483	44
Nephritis and nephrosis	580-584	2 013	15	246	867	275	308	199	91	12
Hyperplasia of prostate	600	1 512	-	-	-	-	9	511	986	6
Other diseases of genito-urinary system	Residual 580-629	10 764	69	158	450	2 184	4 797	2 294	744	68
Abortion	640-645	13 576	-	-	30	4 979	8 254	279	-	34
Other complications of pregnancy, childbirth and the puerperium	630-639, 651-678	19 011	-	-	52	8 069	10 686	163	-	41
Delivery without mention of complications	650	70 111	-	-	145	36 311	33 139	347	-	169
Infection of skin and subcutaneous tissue	680-686	2 724	78	157	528	643	744	389	172	13
Other diseases of skin and subcutaneous tissue	690-709	1 647	30	76	208	396	459	331	135	12
Arthritis and spondylitis	710-715	1 597	-	-	69	189	464	558	305	12
Other diseases of musculoskeletal system and connective tissue	716-738	3 019	3	62	320	540	1 123	700	232	39
Congenital anomalies	740-759	1 310	325	342	374	166	99	-	-	4
Certain causes of perinatal morbidity	760-779	1 253	1 253	-	-	-	-	-	-	-
Symptoms and ill-defined conditions	780-796	6 206	148	234	420	1 123	1 961	1 237	762	321
Fractures	N800-N829	6 173	24	231	1 080	1 196	1 917	1 060	549	116
Intracranial and internal injuries	N850-N869	3 374	30	241	615	721	1 003	473	201	90
Burns	N940-N949	1 724	59	326	470	309	369	135	42	14
Adverse effects of chemical substances	N960-N989	2 687	23	121	234	828	938	404	102	37
All other injuries	Residual N800-N999	12 681	41	290	1 496	3 418	4 769	1 927	626	114
Special conditions and examinations	Y00-Y89	650	-	9	28	86	432	68	25	2



Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Honduras, 1969

Diagnosis	Age group in years								Not stated	Average length of stay in days
	All ages	Under 1	1-4	5-14	15-44	45-64	65 and over			
Total	88 742	7 225	6 982	6 979	55 105	8 433	3 758	260	11.1	
Typhoid fever	001	386	1	9	68	263	35	9	1	8.4
Paratyphoid fever and other salmonella infections	002,003	57	-	-	16	30	11	-	-	6.8
Bacillary dysentery and amebiasis	004,006	1 380	28	76	155	870	174	75	2	8.1
Enteritis and other diarrheal diseases	008,009	5 917	2 469	1 559	560	921	278	118	12	6.3
Tuberculosis, all forms	010-019	1 947	18	79	145	1 063	455	163	24	103.2
Leprosy	030	1	-	-	-	1	-	-	-	138.0
Diphtheria	032	6	2	3	1	-	-	-	-	7.2
Whooping cough	033	37	11	18	5	3	-	-	-	11.2
Streptococcal sore throat and scarlet fever	034	6	1	1	1	3	-	-	-	5.3
Meningococcal infection	036	6	2	-	3	-	1	-	-	10.7
Tetanus	037	132	40	12	25	37	16	2	-	12.3
Acute poliomyelitis	040-043	144	28	85	22	8	-	1	-	60.4
Measles	055	343	96	170	50	26	-	-	1	8.2
Infectious hepatitis	070	352	-	-	57	265	26	4	-	13.5
Malaria	084	442	3	34	52	289	55	7	2	5.2
Syphilis and its sequelae	090-097	35	8	1	2	15	6	3	-	28.0
Gonococcal infections	098	20	1	1	1	15	2	-	-	5.0
Helminthiases	120-129	1 193	13	197	375	438	116	51	3	15.6
All other infective and parasitic diseases	Residual 000-136	745	51	89	123	365	83	30	4	17.9
Malignant neoplasms	140-209	1 173	3	20	36	384	471	259	-	26.6
Benign and unspecified neoplasms	210-239	780	14	12	50	493	180	28	3	11.0
Thyrotoxicosis with or without goitre	242	82	-	-	2	43	33	4	-	19.4
Diabetes mellitus	250	289	-	-	5	47	137	99	1	13.0
Avitaminosis and other nutritional deficiency	260-269	2 946	189	1 153	787	478	208	128	3	26.3
Other endocrine and metabolic diseases	240-279	184	9	18	8	106	28	15	-	12.5
Anemias	280-285 a)	52	5	11	27	78	19	12	-	18.5
Other diseases of blood and blood-forming organs	286-289 b)	825	31	113	215	336	91	39	-	16.0
Mental disorders	290-315	2 855	-	-	65	1 994	645	90	61	30.0
Non-meningococcal meningitis	320	154	37	31	37	35	11	3	-	15.1
Inflammatory diseases of the eye	360-369	201	10	12	22	116	32	8	1	11.1
Cataract	374	289	1	2	13	31	90	152	-	17.6
Otitis media and mastoiditis	381-383	91	4	10	20	48	9	-	-	10.6
Other diseases of nervous system and sense organs	Residual 320-389	1 146	33	116	201	548	165	73	10	17.9
Active rheumatic fever	390-392	110	-	4	45	51	9	1	-	15.1
Chronic rheumatic heart disease	393-398	89	-	-	14	53	15	6	1	25.1
Hypertensive disease	400-404	218	-	-	-	68	92	57	1	8.7
Ischemic heart disease	410-414	275	-	1	-	36	123	115	-	11.2
Other heart disease	420-429	715	7	12	23	142	258	273	-	11.6
Cerebrovascular disease	430-438	304	3	1	6	55	128	108	-	12.2
Other diseases of circulatory system	Residual 390-458	764	1	7	10	409	207	127	3	21.3

(a) Iron and other deficiency anemias (280,281). (b) Residual category 282-289.

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Honduras, 1969

Diagnosis		Age group in years							Not stated	Average length of stay in days
		All ages	Under 1	1-4	5-14	15-44	45-64	65 and over		
Acute respiratory infections	460-466	1 652	397	487	223	404	89	50	2	5.3
Influenza	470-474	1 048	61	101	108	551	172	50	5	3.5
Pneumonia	480-486	1 485	371	415	100	319	174	105	1	8.9
Bronchitis emphysema and asthma	490-493	1 764	334	596	160	363	207	102	2	6.2
Hypertrophy of tonsils and adenoids	500	697	7	120	260	298	11	-	1	2.8
Other diseases of respiratory system	Residual 460-519	765	158	169	51	248	69	58	12	12.4
Peptic ulcer	531-533	340	-	-	-	197	107	32	4	10.0
Gastritis and duodenitis	535	415	4	15	27	264	83	20	2	4.3
Appendicitis	540-543	478	-	8	80	350	34	4	2	8.4
Intestinal obstruction and hernia	550-553, 560	1 344	27	86	136	572	358	164	1	9.2
Cirrhosis of liver	571	176	-	4	8	74	59	31	-	23.1
Cholelithiasis and cholecystitis	574-575	858	-	-	-	532	254	66	6	11.4
Other diseases of digestive system	Residual 520-577	885	39	89	88	464	146	55	4	12.3
Nephritis and nephrosis	580-584	214	3	27	83	72	20	9	-	19.1
Hyperplasia of prostate	600	277	-	-	-	12	97	168	-	27.8
Other diseases of genito-urinary system	Residual 580-629	3 741	34	79	113	2 771	578	160	6	7.4
Abortion	640-645	3 950	-	-	7	3 874	64	1	4	2.4
Other complications of pregnancy, childbirth and the puerperium	630-639, 651-678	3 846	-	-	6	3 826	12	-	2	4.8
Delivery without mention of complications	650	21 251	-	-	71	211	80	-	-	2.5
Infection of skin and subcutaneous tissue	680-686	949	34	81	193	498	116	26	1	8.4
Other diseases of skin and subcutaneous tissue	690-709	472	27	42	41	196	111	53	2	19.4
Arthritis and spondylitis	710-715	409	4	7	45	191	105	56	1	15.2
Other diseases of musculoskeletal system and connective tissue	716-738	675	7	31	130	373	106	27	1	17.1
Congenital anomalies	740-759	355	171	123	48	13	-	-	-	19.6
Certain causes of perinatal morbidity	760-779	481	477	3	-	1	-	-	-	14.8
Symptoms and ill-defined conditions	780-796	1 181	93	125	160	532	171	95	5	6.7
Fractures	N800-N829	2 898	21	135	777	1 372	384	200	9	13.7
Intracranial and internal injuries	N850-N869	1 162	8	40	139	816	123	25	11	11.5
Burns	N940-N949	377	20	94	63	174	23	3	-	16.3
Adverse effects of chemical substances	N960-N989	558	10	102	60	323	46	12	5	4.7
All other injuries	Residual N800-N999	4 449	22	121	538	3 198	459	93	18	8.3
Special conditions and examinations	Y00-Y89	a) 2 800	1 777	25	18	884	46	33	17	3.9

(a) Including 731 normal pregnancies (Y60) and 1 721 live births (Y80-Y89).

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Paraguay, 1975 (a)

Diagnosis	Age group in years								
	All ages	Under 1	1-4	5-14	15-24	25-49	50-59	60 and over	Not stated
Total	31 236	1 612	1 556	2 264	11 532	11 455	1 134	1 546	137
Typhoid fever 001	32	-	-	3	18	10	-	1	-
Paratyphoid fever and other salmonella infections 002,003	1	-	-	-	-	-	-	1	-
Bacillary dysentery and amebiasis 004,006	72	4	19	12	14	15	3	5	-
Enteritis and other diarrheal diseases 008,009	754	499	389	272	237	224	48	77	8
Tuberculosis, all forms 010-019	732	11	35	44	154	326	82	78	2
Leprosy 030	1	-	-	-	-	-	1	-	-
Diphtheria 032	19	2	11	6	-	-	-	-	-
Whooping cough 033	20	7	7	6	-	-	-	-	-
Streptococcal sore throat and scarlet fever 034	-	-	-	-	-	-	-	-	-
Meningococcal infection 036	91	2	12	33	29	14	1	-	-
Tetanus 037	116	39	7	24	8	25	3	9	1
Acute poliomyelitis 040-043	130	24	89	15	-	-	1	1	-
Measles 055	22	1	4	8	9	-	-	-	-
Infectious hepatitis 070	22	-	1	3	15	1	1	1	-
Malaria 084	5	-	1	-	1	3	-	-	-
Syphilis and its sequelae 090-097	11	6	-	-	4	1	-	-	-
Gonococcal infections 098	1	-	-	-	1	-	-	-	-
Helminthiasis 120-129	144	5	34	50	36	15	4	-	-
Other infective and parasitic diseases Residual 000-136	284	41	30	47	98	50	8	10	-
Malignant neoplasms 140-209	383	-	12	8	15	139	97	112	-
Benign and unspecified neoplasms 210-239	362	4	5	15	59	201	48	26	4
Thyrotoxicosis with or without goiter 242	1	-	-	-	-	1	-	-	-
Diabetes mellitus 250	49	-	1	-	2	10	15	21	-
Avitaminosis and other nutritional deficiency 260-269	109	48	46	6	2	1	1	2	3
Other endocrine and metabolic diseases Residual 240-279	83	1	2	3	10	34	10	21	2
Anemias 280-281	7	-	1	3	1	2	-	-	-
Other diseases of blood and blood-forming organs 282-289	185	7	20	35	49	51	5	17	1
Mental disorders 290-315	88	-	2	5	35	36	4	3	3
Non-meningococcal meningitis 320	183	49	27	44	34	22	3	4	-
Inflammatory diseases of the eye 360-369	15	6	-	1	3	4	-	1	-
Cataract 374	119	-	-	4	3	8	15	89	-
Otitis media and mastoiditis 381-383	27	6	5	6	8	1	-	-	1
Other diseases of nervous system and sense organs Residual 320-389	494	17	41	65	132	135	47	55	2
Active rheumatic fever 390-392	54	-	1	26	14	8	1	3	1
Chronic rheumatic heart disease 393-398	2	-	1	-	1	-	-	-	-
Hypertensive disease 400-404	154	-	1	1	8	55	42	44	3
Ischemic heart disease 410-414	35	-	-	-	-	7	9	19	-
Other heart disease 420-429	179	-	-	10	6	41	36	86	-
Cerebrovascular disease 430-438	140	-	-	-	9	26	26	77	2
Other diseases of circulatory system Residual 390-458	117	-	1	3	16	46	14	37	-

(a) Incomplete information for government institutions.

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Paraguay, 1975 (a)

Diagnosis		Age group in years								Not stated
		All ages	Under 1	1-4	5-14	15-24	25-49	50-59	60 and over	
Acute respiratory infections	460-466	590	134	144	55	136	64	21	34	2
Influenza	470-474	284	13	18	25	183	34	3	6	2
Pneumonia	480-486	497	173	146	57	45	36	13	26	1
Bronchitis emphysema and asthma	490-493	426	88	99	37	60	73	26	42	1
Hypertrophy of tonsils and adenoids	500	53	-	5	9	25	11	1	1	1
Other diseases of respiratory system	Residual 460-519	70	4	12	6	10	20	5	12	1
Peptic ulcer	531-533	18	-	-	-	2	5	6	5	-
Gastritis and duodenitis	535	118	2	8	36	36	24	5	6	1
Appendicitis	540-543	2 409	2	7	395	1 462	486	32	20	5
Intestinal obstruction and hernia	550-553, 560	398	8	20	26	50	131	77	83	3
Cirrhosis of liver	571	12	-	-	2	2	1	2	5	-
Cholelithiasis and cholecystitis	574-575	222	-	1	3	26	109	36	45	2
Other diseases of digestive system	Residual 520-577	238	7	18	34	92	58	10	19	-
Nephritis and nephrosis	580-584	123	-	26	37	45	12	2	1	-
Hyperplasia of prostate	600	45	-	-	-	-	2	9	34	-
Other diseases of genito-urinary system	Residual 580-629	795	15	14	27	262	349	73	48	7
Abortion	640-645	1 544	-	-	2	452	1 081	2	-	7
Other complications of pregnancy childbirth and the puerperium	630-639, 651-678	2 245	-	-	11	978	1 251	-	-	5
Delivery without mention of complications	650	10 135	-	-	29	5 302	4 763	4	-	37
Infection of skin and subcutaneous tissue	680-686	254	20	24	40	97	54	10	9	-
Other diseases of skin and subcutaneous tissue	690-709	61	4	3	3	32	7	2	10	-
Arthritis and spondylitis	710-715	59	1	3	6	15	21	6	7	-
Other diseases of musculoskeletal system and corrective tissue	716-738	92	-	1	28	24	29	6	4	-
Congenital anomalies	740-759	31	10	11	9	1	-	-	-	-
Certain causes of perinatal morbidity	760-779	292	292	-	-	-	-	-	-	-
Symptoms and ill-defined conditions	780-796	650	34	39	59	146	206	48	107	11
Fractures	N800-N829	882	3	42	244	203	219	67	99	5
Intracranial and internal injuries	N850-N869	670	7	13	81	207	280	37	36	9
Burns	N940-N949	117	3	42	23	20	19	5	5	-
Adverse effects of chemical substances	N960-N989	363	2	28	74	128	104	16	11	-
All other injuries	Residual N800-N999	1 292	10	27	148	457	493	85	68	4
Special conditions and examinations	Y00-Y89	8	1	-	-	3	1	-	3	-

Table V-10 (Cont.)  
 NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

United States, 1972 (a)

Diagnosis	Age group in years					Average length of stay in days
	All ages	Under 15	15-44	45-64	65 and over	
Total	31 627 000	4 174 000	13 331 000	7 488 000	6 634 000	7.7
Typhoid fever 001	...	...	...	...	...	...
Paratyphoid fever and other salmonella infections 002,003	...	...	...	...	...	...
Bacillary dysentery and amebiasis 004,006	...	...	...	...	...	...
Enteritis and other diarrheal diseases 008,009	b) 329 000	142 000	107 000	44 000	36 000	4.2
Tuberculosis, all forms 010-019	...	...	...	...	...	...
Leprosy 030	...	...	...	...	...	...
Diphtheria 032	...	...	...	...	...	...
Whooping cough 033	...	...	...	...	...	...
Streptococcal sore throat and scarlet fever 034	...	...	...	...	...	...
Meningococcal infection 036	...	...	...	...	...	...
Tetanus 037	...	...	...	...	...	...
Acute poliomyelitis 040-043	...	...	...	...	...	...
Measles 055	...	...	...	...	...	...
Infectious hepatitis 070	...	...	...	...	...	...
Malaria 084	...	...	...	...	...	...
Syphilis and its sequelae 090-097	...	...	...	...	...	...
Gonococcal infections 098	...	...	...	...	...	...
Helminthiasis 120-129	...	...	...	...	...	...
All other infective and parasitic diseases Residual 000-136	459 000	140 000	196 000	66 000	57 000	8.0
Malignant neoplasms 140-209	1 336 000	28 000	187 000	536 000	585 000	13.9
Benign and unspecified neoplasms 210-239	764 000	42 000	381 000	257 000	84 000	6.3
Thyrotoxicosis with or without goitre 242	...	...	...	...	...	...
Diabetes mellitus 250	488 000	22 000	106 000	172 000	188 000	10.7
Avitaminosis and other nutritional deficiency 260-269	...	...	...	...	...	...
Other endocrine and metabolic diseases Residual 240-279	316 000	33 000	133 000	98 000	52 000	8.7
Anemias 280-285	156 000	19 000	35 000	28 000	75 000	9.5
Other diseases of blood and blood-forming organs 286-289	100 000	45 000	36 000	12 000	8 000	6.0
Mental disorders 290-315	1 176 000	40 000	645 000	357 000	134 000	11.6
Non-meningococcal meningitis 320	...	...	...	...	...	...
Inflammatory diseases of the eye 360-369	...	...	...	...	...	...
Cataract 374	258 000	5 000	10 000	65 000	179 000	6.8
Otitis media and mastoiditis 381-383	...	...	...	...	...	...
Other diseases of nervous system and sense organs Residual 320-389	962 000	276 000	273 000	244 000	168 000	6.9
Active rheumatic fever 390-392	101 000	8 000	25 000	48 000	20 000	10.6
Chronic rheumatic heart disease 393-398	...	...	...	...	...	...
Hypertensive disease 400-404	230 000 c)	1 000	56 000	103 000	70 000	7.8
Ischemic heart disease 410-414	1 628 000 c)	5 000	102 000	634 000	887 000	12.1
Other heart disease 420-429	470 000 c)	10 000	55 000	138 000	267 000	10.4
Cerebrovascular disease 430-438	586 000	3 000	23 000	147 000	413 000	13.4
Other diseases of circulatory system Residual 390-458	845 000 c)	5 000 c)	234 000	306 000	300 000	10.8

(a) Estimates on diagnostic conditions of patients discharged from short-stay non-Federal hospitals, based on data collected by the Hospital Discharge Survey. (b) Diarrheal diseases (009) only. (c) Figure does not meet standard of reliability or precision, derived by subtraction.

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

United States, 1972 (a)

Diagnosis		Age group in years					Average length of stay in days
		All ages	Under 15	15-44	45-64	65 and over	
Acute respiratory infections	460-466	609 000	332 000	114 000	77 000	86 000	5.6
Influenza	470-474	193 000	20 000	53 000	54 000	67 000	7.3
Pneumonia	480-486	744 000	289 000	121 000	129 000	205 000	8.8
Bronchitis, emphysema and asthma	490-493	522 000	b) 130 000	88 000	140 000	164 000	8.2
Hypertrophy of tonsils and adenoids	500	929 000	694 000	229 000	5 000 b)	1 000	1.9
Other diseases of respiratory system	Residual 460-519	519 000	44 000	218 000	143 000	114 000	6.8
Peptic ulcer	531-533	c) 429 000	7 000	139 000	175 000	108 000	9.8
Gastritis and duodenitis	535	278 000	18 000	129 000	86 000	46 000	5.8
Appendicitis	540-543	306 000	104 000	168 000	26 000	9 000	6.3
Intestinal obstruction and hernia	550-553 560	916 000	157 000	207 000	316 000	233 000	7.2
Cirrhosis of liver	571	...	...	...	...	...	...
Cholelithiasis and cholecystitis	574-575	571 000	b) 3 000	201 000	203 000	164 000	10.2
Other diseases of digestive system	Residual 520-577	1 477 000	b) 125 000	547 000	450 000	355 000	7.9
Nephritis and nephrosis	580-584	117 000	15 000	33 000	54 000	16 000	6.7
Hyperplasia of prostate	600	221 000	b) 2 000	b) 1 000	69 000	149 000	11.9
Other diseases of genitourinary system	Residual 580-629	2 912 000	238 000	1 520 000	812 000	341 000	5.8
Abortion	640-645	484 000	4 000	478 000	b) 2 000	-	2.2
Other complications of pregnancy, childbirth and the puerperium	630-639 651-678	993 000	b) 5 000	986 000	b) 2 000	-	4.2
Delivery without mention of complications	650	2 625 000	11 000	2 610 000	4 000	-	3.8
Infection of skin and subcutaneous tissue	680-686	227 000	36 000	122 000	39 000	29 000	7.1
Other diseases of skin and subcutaneous tissue	690-709	285 000	44 000	118 000	77 000	46 000	7.3
Arthritis and spondylitis	710-715	d) 419 000	b) 12 000	86 000	165 000	156 000	10.8
Other diseases of musculoskeletal system and connective tissue	Residual 710-738	1 051 000	69 000	478 000	360 000	144 000	9.0
Congenital anomalies	740-759	357 000	213 000	90 000	37 000	16 000	6.6
Certain causes of perinatal morbidity	760-779	e) 87 000	87 000	-	-	-	7.6
Symptoms and ill-defined conditions	780-796	f) 588 000	96 000	266 000	142 000	84 000	5.1
Fractures	N800-N829	1 128 000	b) 197 000	398 000	218 000	315 000	11.5
Intracranial and internal injuries	N850-N869	365 000	107 000	186 000	47 000	25 000	6.6
Burns	N940-N949	93 000	37 000	36 000	13 000	6 000	13.8
Adverse effects of chemical substances	N960-N989	...	...	...	...	...	...
All other injuries	Residual N800-N999	1 667 000	231 000	879 000	347 000	210 000	6.2
Special conditions and examinations	Y00-Y89	g) 312 000	27 000	224 000	39 000	22 000	3.9

(a) Estimates on diagnostic conditions of patients discharged from short-stay non-Federal hospitals, based on data collected by the Hospital Discharge Survey. (b) Figure does not meet standard of reliability or precision, derived by subtraction. (c) Including gastrojejunal ulcer (534). (d) Arthritis and rheumatism (710-718). (e) Codes 760-771, 773 and 779 not used in survey. (f) Excluding code 793. (g) Data for codes 793, Y00-Y13.



Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Venezuela, 1973 (a)

Diagnosis	Age group in years										Average length of stay in days
	All ages	Under 1	1-4	5-14	15-24	25-44	45-64	65 and over	Not stated		
Total	261 204	41 610	30 695	24 558	53 549	65 989	26 581	15 120	3 102	11.5	
Typhoid fever	001	45	-	1	13	14	14	2	1	-	19.7
Paratyphoid fever and other salmonella infections	002,003	19	7	2	1	3	4	1	1	-	17.8
Bacillary dysentery and amebiasis	004,006	1 603	532	353	209	111	216	128	41	13	14.2
Enteritis and other diarrheal diseases	008,009	19 046	12 815	4 488	667	222	292	221	205	136	7.7
Tuberculosis, all forms	010-019	2 503	49	176	194	353	687	665	330	49	52.5
Leprosy	030	77	-	-	2	5	30	26	13	1	37.6
Diphtheria	032	38	2	19	14	2	1	-	-	-	14.1
Whooping cough	033	588	232	278	69	3	-	-	-	6	12.2
Streptococcal sore throat and scarlet fever	034	7	1	3	2	1	-	-	-	-	8.1
Meningococcal infection	036	5	-	-	2	2	1	-	-	-	16.6
Tetanus	037	398	141	29	83	34	48	45	14	4	13.6
Acute poliomyelitis	040-043	47	13	25	6	2	1	-	-	-	17.2
Measles	055	3 251	564	1 937	631	69	18	4	1	27	9.3
Infectious hepatitis	070	1 020	29	220	257	231	200	67	13	3	15.2
Malaria	084	300	9	27	57	101	69	27	3	7	12.2
Syphilis and its sequelae	090-097	160	75	4	2	30	21	18	4	6	17.5
Gonococcal infections	098	27	3	-	2	10	10	-	2	-	11.1
Helminthiasis	120-129	987	35	403	391	44	51	40	17	6	15.2
All other infective and parasitic diseases	Residual 000-136	4 560	1 416	529	522	1 022	417	399	188	67	14.0
Malignant neoplasms	140-209	4 631	21	113	199	253	1 044	1 826	1 133	42	29.4
Benign and unspecified neoplasms	210-239	5 109	82	117	265	1 025	2 329	1 077	172	42	13.8
Thyrototoxicosis with or without goitre	242	96	-	-	4	27	42	21	1	1	26.6
Diabetes mellitus	250	1 830	6	14	74	81	280	863	497	15	22.1
Avitaminosis and other nutritional deficiency	260-269	2 414	491	1 308	377	31	48	67	52	40	20.4
Other endocrine and metabolic diseases	Residual 240-279	1 046	37	34	46	205	438	224	55	7	16.6
Anemias	280-285	3 485	364	919	983	337	356	282	208	36	17.9
Other diseases of blood and blood-forming organs	286-289	400	26	80	143	71	51	15	11	3	15.8
Mental disorders	290-315	1 429	3	10	60	536	493	248	61	18	24.8
Non-meningococcal meningitis	320	1 109	696	170	99	40	56	35	8	5	15.2
Inflammatory diseases of the eye	360-369	459	150	30	56	47	73	52	36	15	12.5
Cataract	374	1 431	2	4	34	46	94	578	664	9	18.2
Otitis media and mastoiditis	381-383	305	57	50	64	56	48	19	5	6	13.6
Other diseases of nervous system and sense organs	Residual 320-389	2 953	139	270	479	546	688	548	252	31	19.8
Active rheumatic fever	390-392	427	3	21	230	117	33	14	4	5	20.2
Chronic rheumatic heart disease	393-398	314	-	3	25	67	103	76	37	3	25.4
Hypertensive disease	400-404	1 695	3	6	5	71	413	775	406	16	14.1
Ischemic heart disease	410-414	2 051	3	4	2	10	244	994	770	24	16.2
Other heart disease	420-429	4 155	129	111	89	111	466	1 523	1 670	56	15.6
Cerebrovascular disease	430-438	2 421	14	18	30	44	231	935	1 082	67	15.4
Other diseases of circulatory system	Residual 390-458	2 926	15	13	74	371	985	882	567	19	19.4

(a) Incomplete data for government institutions. Excluding data on normal deliveries.

Table V-10 (Cont.)  
NUMBER OF HOSPITAL DISCHARGES BY DIAGNOSIS AND BY AGE

Venezuela, 1973 (a)

Diagnosis		Age group in years								Not stated	Average length of stay in days
		All ages	Under 1	1-4	5-14	15-24	25-44	45-64	65 and over		
Acute respiratory infections	460-466	3 896	1 888	1 418	318	100	75	39	37	21	5.8
Influenza	470-474	396	128	112	43	33	42	21	17	-	6.0
Pneumonia	480-486	16 194	4 593	6 676	1 691	670	689	821	901	153	11.6
Bronchitis, emphysema and asthma	490-493	6 996	1 136	3 242	840	299	523	519	387	50	7.3
Hypertrophy of tonsils and adenoids	500	5 840	10	611	2 298	1 811	1 015	69	6	20	3.9
Other diseases of respiratory system	Residual 460-519	2 283	207	281	165	426	514	392	254	44	16.9
Peptic ulcer	531-533	965	-	2	10	114	387	319	123	10	18.5
Gastritis and duodenitis	535	431	6	2	9	80	152	119	61	2	13.3
Appendicitis	540-543	3 941	10	71	1 039	1 599	885	251	61	25	7.9
Intestinal obstruction and hernia	550-553, 560	7 886	220	611	1 113	1 199	2 128	1 874	706	35	10.7
Cirrhosis of liver	571	828	15	16	27	36	209	394	125	6	25.1
Cholelithiasis and Cholecystitis	574,575	2 283	2	7	16	294	1 039	731	190	4	19.4
Other diseases of digestive system	Residual 520-577	3 398	192	376	301	507	928	686	334	74	18.8
Nephritis and nephrosis	580-584	2 452	56	497	1 111	266	266	169	70	17	18.4
Hyperplasia of prostate	600	839	-	-	-	2	9	326	487	15	31.4
Other diseases of genito-urinary system	Residual 580-629	12 668	603	594	814	2 903	5 039	2 013	618	84	11.4
Abortion	640-645	25 372	-	-	93	9 992	14 833	290	-	164	3.0
Other complications of pregnancy, childbirth and the puerperium	630-639, 651-678	33 300	-	-	213	16 627	16 005	190	-	265	5.3
Delivery without mention of complications	650	...	...	...	...	...	...	...	...	...	...
Infection of skin and subcutaneous tissue	680-686	2 133	467	314	353	432	318	156	56	37	13.1
Other diseases of skin and subcutaneous tissue	690-709	1 315	81	101	158	234	330	264	134	13	27.6
Arthritis and spondylitis	710-715	1 020	15	50	188	163	262	209	122	11	25.7
Other diseases of musculoskeletal system and connective tissue	716-738	2 326	31	121	450	630	676	321	84	13	24.2
Congenital anomalies	740-759	2 903	1 112	463	672	332	187	68	23	46	16.1
Certain causes of perinatal morbidity	760-779	10 675	9 864	33	13	6	5	3	2	749	6.7
Symptoms and ill-defined conditions	780-796	4 179	982	657	472	439	628	528	421	52	10.2
Fractures	N800-N829	11 183	223	581	2 314	2 751	2 776	1 468	933	137	17.6
Intracranial and internal injuries	N850-N869	4 215	122	455	976	1 139	1 023	323	93	84	10.5
Burns	N940-N959	1 990	111	602	507	304	312	120	25	9	24.5
Adverse effects of chemical substances	N960-N989	2 313	63	564	442	581	396	192	54	21	6.8
All other injuries	Residual N800-N999	8 227	76	437	1 396	2 547	2 510	934	243	84	11.9
Special conditions and examinations	Y00-Y89	3 390	1 233	12	54	682	1 233	75	29	72	6.0

(a) Incomplete data for government institutions. Excluding data on normal deliveries.

Table VI-1  
 NUMBER AND PER CENT OF POPULATION SERVED BY PIPED WATER SUPPLY SYSTEMS IN LATIN AMERICA,  
 1977 OR MOST RECENT YEAR AVAILABLE  
 (POPULATION IN THOUSANDS) (a)

Area	Date	Popu- lation	Urban Population				Rural Population						
			Total Served		With house connections		With easy access	Popu- lation	Total Served		With house connections		With easy access
			Number	Per cent	Number	Per cent			Number	Per cent	Number	Per cent	
Argentina	Jun 77	20 640	16 000	78	15 000	73	1 000	5 376	1 630	30	1 380	250	
Bahamas (b)		120	117	98	103	86	14	-	-	-	-	-	
Barbados	Dec 76	114	114	100	112	98	2	135	135	100	64	71	
Belize	Dec 77	80	78	98	51	64	27	66	18	27	14	4	
Bolivia	77	1 973	1 413	72	520	26	893	2 675	350	13	150	200	
Brazil	Dec 76	66 257	49 398	75	49 398	75	-	43 098	19 642	46	3 624	16 018	
Chile	Dec 77	8 444	7 800	92	6 500	77	1 300	2 211	670	30	170	500	
Colombia	Nov 77	15 320	13 100	86	12 200	80	900	10 600	3 500	33	2 100	1 400	
Costa Rica	Dec 77	957	957	100	932	97	25	1 138	714	63	681	33	
Cuba	Dec 76	6 038	5 490	91	5 490	91	-	3 501	200	6	200	-	
Dominica	Dec 76	22	22	100	11	50	11	54	41	76	8	33	
Dominican Republic	Jun 76	2 264	1 992	88	1 494	66	498	2 571	740	29	310	430	
Ecuador	Dec 77	3 465	2 854	82	2 386	69	468	3 773	485	13	113	372	
El Salvador	Dec 77	1 787	1 472	82	887	50	585	2 658	978	37	325	653	
Guadeloupe	Dec 75	...	...	...	...	...	...	213	75	35	75	-	
Guatemala	Dec 77	2 305	1 983	86	947	41	1 036	4 191	603	14	115	488	
Guyana	Dec 77	272	268	99	256	94	12	556	542	97	245	297	
Haiti	Dec 77	1 127	417	37	187	17	230	3 622	45	1	5	40	
Honduras	Dec 76	928	919	99	613	66	306	1 914	265	14	171	94	
Jamaica	Sep 76	620	620	100	618	100	2	1 471	1 095	74	507	588	
Mexico	Dec 77	39 881	29 180	73	27 430	69	1 750	22 093	7 180	32	7 180	-	
Montserrat	Dec 76	2	2	100	2	100	-	12	11	92	10	1	
Nicaragua	Dec 77	1 286	1 286	100	989	77	297	1 062	460	43	99	361	
Panama	Dec 76	900	900	100	839	93	61	845	533	63	191	342	
Paraguay	Oct 75	927	295	32	250	27	45	1 551	5	0	4	1	
Peru	Dec 76	9 269	6 651	72	5 071	55	1 580	7 118	701	10	249	452	
St. Kitts	Dec 75	14	14	100	8	57	6	24	24	100	6	18	
Suriname	Dec 77	226	226	100	181	80	45	170	105	62	35	70	
Trinidad and Tobago	Dec 73	366	320	87	285	78	35	718	645	90	268	377	
Uruguay	Dec 77	2 293	2 050	89	1 881	82	169	547	72	13	62	10	
Venezuela	Dec 76	9 566	9 000	94	6 000	63	3 000	3 741	1 753	47	1 753	-	
Virgin Islands (UK)	Dec 76	2	1	50	1	50	-	8	-	-	-	-	
Middle America		58 813	45 884	78	40 999	70	4 885	46 296	13 762	30	10 229	3 533	
South America		138 652	109 055	79	99 643	72	9 412	81 416	29 455	36	9 885	19 570	
Latin America		197 465	154 939	78	140 642	71	14 297	127 712	43 217	34	20 114	23 103	

(a) Estimates of populations as received from countries by the PAHO Division of Environmental Health. (b) Island of New Providence only.

Table VI-2  
 NUMBER AND PER CENT OF POPULATION SERVED BY SEWERAGE SYSTEMS IN LATIN AMERICA,  
 1977 OR MOST RECENT YEAR AVAILABLE  
 (POPULATION IN THOUSANDS) (a)

Area	Date	Urban Population			Rural Population		
		Total	Served	Per cent served	Total	Served	Per cent served
Argentina	Jun 77	20 640	8 210	40	5 376	-	-
Bahamas (b)	75	120	14	12	-	-	-
Barbados	Dec 76	114	-	-	135	-	-
Belize	Dec 77	80	4	5	66	1	2
Bolivia	77	1 973	837	42	2 675	150	6
Brazil	Dec 76	66 257	22 752	34	43 098	-	-
Chile	Dec 77	8 444	5 630	67	2 211	200	9
Colombia	Nov 77	15 320	9 958	65	10 600	653	6
Costa Rica	Dec 77	957	404	42	1 138	42	4
Cuba	Dec 76	6 038	2 788	46	3 501	200	6
Dominica	Dec 76	22	-	-	54	-	-
Dominican Republic	Jun 76	2 264	600	27	2 571	430	17
Ecuador	Dec 77	3 465	2 182	63	3 773	410	11
El Salvador	Dec 77	1 787	648	36	2 658	11	*
Guadeloupe	Dec 75	...	...	...	213	19	9
Guatemala	Dec 77	2 305	725	31	4 191	-	-
Guyana	Dec 77	272	118	43	556	-	-
Haiti	Dec 77	1 127	-	-	3 622	-	-
Honduras	Dec 76	928	444	48	1 914	1	*
Jamaica	Sep 76	620	133	21	1 471	20	1
Mexico	Dec 77	39 881	16 390	41	22 093	93	*
Montserrat	Dec 76	2	-	-	12	-	-
Nicaragua	Dec 77	1 286	403	31	1 062	-	-
Panama	Dec 76	900	874	97	845	660	78
Paraguay	Oct 75	927	140	15	1 551	26	2
Peru	Dec 76	9 269	4 621	50	7 118	12	*
St. Kitts	Dec 75	14	-	-	24	-	-
Suriname	Dec 77	226	85	38	170	-	-
Trinidad and Tobago	Dec 73	366	252	69	718	40	6
Uruguay	Dec 77	2 293	1 327	58	547	14	3
Venezuela	Dec 76	9 566	5 000	52	3 741	267	7
Virgin Islands (UK)	Dec 76	2	-	-	8	-	-
Middle America		58 813	23 679	40	46 296	1 517	3
South America		138 652	60 860	44	c) 81 246	1 732	2
Latin America		197 465	84 539	43	c) 127 542	3 249	3

\* Per cent less than 1.0%. (a) Estimates of population as received from countries by the PAHO Division of Environmental Health. (b) Island of New Providence only. (c) Excludes rural population in Suriname.

Table VII-1  
 NUMBER OF PHYSICIANS, NURSES AND NURSING AUXILIARIES, WITH RATIOS  
 PER 10,000 POPULATION, BY AREA, AROUND 1976

Area	Year	Physicians		Year	Nursing Personnel			
		Number	Ratio		Nurses (a)		Nursing auxiliaries	
					Number	Ratio	Number	Ratio
Antigua	1976	26	3.7	1976	98	13.8	78	11.0
Argentina	1973	53 684	21.7	1973	14 471	5.9	25 754	10.4
Bahamas	1976	143	6.8	1976	354	16.8	394	18.7
Barbados	1976	166	6.7	1976	631	25.5	388	15.7
Belize	1976	41	2.8	1976	118	8.2	113	7.8
Bermuda	1973	58	10.6	1968	214	42.8	123	24.6
Bolivia	1974	2 583	4.7	1972	853	1.6	859	1.7
Brazil	1972	59 573	6.1	1972	b) 8 054	0.8	c) 92 247	9.7
Canada	1976	40 130	17.3	1975	140 388	61.5	108 324	47.4
Cayman Islands	1974	13	11.8	1974	20	18.2	21	19.1
Chile	1976	4 750	4.5	1976	2 758	2.6	21 544	20.6
Colombia	1973	10 625	4.8	1977	3 509	1.4	27 645	11.0
Costa Rica	1975	1 293	6.6	1976	1 121	5.6	4 291	21.3
Cuba	1974	8 200	8.9	1977	9 710	10.1	13 877	14.4
Dominica (b)	1973	13	1.8	1973	152	20.8	31	4.2
Dominican Republic	1973	2 374	5.4	1976	332	0.7	2 639	5.5
Ecuador	1973	3 109	4.7	1977	1 294	1.7	8 028	10.6
El Salvador	1976	1 116	2.7	1976	1 189	2.9	2 525	6.1
Falkland Islands	1974	3	15.0	1974	5	25.0	5	25.0
French Guiana	1976	51	8.2	1974	d) 151	26.0	266	45.9
Grenada	1974	25	2.6	1974	106	11.0	47	4.9
Guadeloupe	1975	218	6.2	1975	d) 702	19.8	87	2.5
Guatemala	1971	1 208	2.2	1971	751	1.4	3 673	6.8
Guyana	1976	133	1.7	1972	641	8.7	510	6.9
Haiti	1976	418	0.9	1976	494	1.1	1 752	3.8
Honduras	1976	954	3.4	1976	375	1.3	3 582	12.7
Jamaica	1974	570	2.8	1974	2 979	14.8	950	4.7
Martinique	1975	256	7.1	1974	d) 724	20.2	320	8.9
Mexico	1974	46 473	8.0	1974	26 742	4.6	47 434	8.2
Montserrat	1972	6	5.0	1972	e) 52	43.3	...	...
Netherlands Antilles	1968	120	5.6	1968	266	12.4	...	...
Nicaragua	1975	1 357	6.3	1972	469	2.4	1 915	9.8
Panama	1976	1 356	7.9	1976	1 193	6.9	2 598	15.1
Panama, Canal Zone	1975	151	34.3	1975	259	58.9	348	79.1
Paraguay	1976	1 266	4.6	1976	470	1.7	1 851	6.7
Peru	1972	8 023	5.6	1977	7 563	4.6	12 143	7.3
Puerto Rico	1974	3 479	11.5	1974	5 025	16.6	5 386	17.8
St. Kitts, Nevis and Anguilla	1976	17	2.6	1973	144	22.2	59	9.1
St. Lucia	1976	32	2.9	1976	172	15.6	57	5.2
St Pierre and Miquelon	1976	6	12.0	1976	20	40.0	3	6.0
St. Vincent	1974	22	2.2	1974	119	11.8	103	10.2
Suriname	1975	194	4.6	1975	516	12.2	611	14.5
Turks and Caicos Islands	1973	3	5.0	1973	9	15.0	19	31.7
Trinidad and Tobago	1975	550	5.1	1975	1 873	17.3	703	6.5
United States	1975-76	348 443	16.3	1976	962 800	44.9	1 489 000	69.4
Uruguay	1972	3 250	11.0	1971	988	3.4	5 956	20.4
Venezuela	1976	14 211	11.5	1975	8 914	7.4	19 120	15.9
Virgin Islands (UK)	1976	10	8.3	1976	15	12.5	20	16.7
Virgin Islands (USA)	1974	96	11.0	1974	241	27.7	f) 111	12.8

(a) Includes nurses specialized in obstetrics. (b) Personnel working for the Government. (c) 1971 data. (d) Includes psychiatric nurses. (e) Level of nurses' training unknown. (f) Practical nurses with certificate.

Table VII-2  
DISTRIBUTION OF PHYSICIANS BY SPECIALTY, BY AREA, AROUND 1976

Area	Total	General practice	Surgery	Internal medicine	Pediatrics	Gynecology and obstetrics	Psychiatry	Radiology	Anesthesiology	Pathology	Public health	Other and not stated
Antigua	26	16	2	1	1	3	1	1	1	-	-	-
Bahamas	143	108	7	4	2	5	3	1	2	3	2	6
Barbados	166	114	8	4	4	4	6	3	5	2	8	8
Belize	41	29	4	1	1	1	1	-	1	-	2	1
Bermuda	58	17	4	5	1	3	6	1	2	2	-	17
Canada	40 130	17 032	3 754	2 872	1 209	1 266	1 855	1 390	1 400	861	145	8 346
Cayman Islands	13	12	1	-	-	-	-	-	-	-	-	-
Chile	4 414	3 967	...	...	393	...	54	...	...	...	...	...
Colombia	10 625	3 188	...	...	...	...	...	...	...	...	...	...
Costa Rica	1 293	486	242	18	128	104	71	48	17	31	6	142
Dominica	13	5	1	1	1	1	1	...	1	1	1	...
Dominican Republic	2 374	1 619	43	116	107	94	28	23	26	10	35	273
Ecuador	3 109	1 115	473	...	385	416	33	75	...	...	45	567
French Guiana	51	39	4	...	...	3	1	...	...	...	...	4
Grenada	25	18	3	-	-	1	1	-	1	1	-	-
Guadeloupe	188	127	13	...	7	2	8	5	4	...	3	19
Guyana	133	95	7	4	1	9	2	1	2	1	6	5
Haiti	418	262	25	21	23	29	5	5	5	3	12	28
Honduras	954	527	48	27	66	50	16	12	19	7	41	141
Jamaica	271	144	32	12	11	15	5	12	4	10	26	...
Martinique	231	153	9	1	7	7	9	9	8	1	10	17
Mexico	46 473	16 974	1 880	491	2 089	2 394	416	696	1 781	343	237	19 172
Nicaragua	1 357	875	44	35	103	63	22	11	37	6	15	146
Panama	1 356	656	98	44	125	98	41	22	24	18	1	229
Panama, Canal Zone	151	28	18	23	14	13	8	6	2	6	6	27
Paraguay	1 083	337	292	...	132	186	19	17	11	...	24	65
Puerto Rico	3 467	1 047	168	174	259	212	124	61	62	46	15	1 299
St. Kitts, Nevis and Anguilla	17	9	1	1	1	2	-	-	1	-	1	1
St. Lucia	32	17	2	2	1	1	1	-	2	-	1	5
St. Pierre and Miquelon	6	5	1	-	-	-	-	-	-	-	-	-
St. Vincent	22	15	1	1	1	1	-	-	1	-	1	1
Suriname	205	132	12	12	5	6	5	3	2	1	11	16
Trinidad and Tobago	539	424	29	17	6	11	7	8	4	5	15	13
Turks and Caicos Islands	3	3	-	-	-	-	-	-	-	-	-	-
United States	348 443	68 736	76 373	57 911	23 516	22 294	27 076	16 769	13 182	12 126	2 600	27 860
Virgin Islands (UK)	10	5	2	-	-	-	1	-	1	-	1	-
Virgin Islands (US)	96	22	14	9	16	11	5	4	2	3	4	6



Table VII-3  
SUPPORTING PERSONNEL FOR DIAGNOSIS AND TREATMENT (a), 1976 OR MOST RECENT YEAR

Area	Laboratory personnel	Radiology	Rehabilitation		Pharmacy		Nutritionists	Medical librarian	Midwifery		Others (b)
			Physiotherapy	Others	Pharmacists	Technicians and auxiliaries			Midwives	Auxiliaries	
Antigua	4	1	...	...	15	...	1	...	28	...	...
Argentina	4 516	2 315	1 776	1 603	2 625	...	491	...	2 905	...	1 456
Bahamas	44	11	14	...	4	10	2	...	64	25	5
Barbados	43	28	7	2	-	84	1	...	41	...	...
Belize	8	6	1	...	1	...	1	1	15	...	...
Bermuda	15	7	6	...	2	...	2	1	...	...	...
Bolivia	35	9	...	...	1 600	...	24	...	...	...	...
Brazil	3 498	5 545	418	...	17 153	...	1 010	...	...	...	...
Canada	15 408	7 211	4 031	4 969	13 872	...	2 443	2 274	-	-	1 961
Cayman Islands	3	3	1	...	2	...	...	...	7	...	...
Chile	441	...	...	313	326	...	643	...	1 670	...	...
Colombia	1 865	...	...	...	1 200	...	...	...	...	...	...
Costa Rica	142	107	6	...	638	...	69	...	71	...	...
Dominica	6	2	...	...	1	...	...	...	15	...	...
Dominican Republic	440	63	4	...	1 065	...	20	...	6	...	...
Ecuador	456	234	18	...	c) 146	...	12	798	166	...	...
El Salvador	238	71	21	...	518	...	12	...	513	...	...
Falkland Islands	1	1	...	...	...	...	...	...	...	...	...
French Guiana	12	2	4	...	16	...	1	...	13	...	...
Grenada	5	3	1	...	29	...	1	...	...	15	...
Guadeloupe	7	6	18	...	79	...	...	...	54	...	...
Guatemala	243	82	59	...	201	35	11	...	50	...	11
Guyana	49	11	5	...	20	...	1	...	417	480	...
Haiti	147	23	2	...	111	...	6	...	20	...	...
Honduras	139	66	8	...	296	23	7	...	20	...	...
Jamaica	150	61	17	...	305	...	13	...	384	...	116
Martinique	...	...	...	25	105	...	...	...	93	...	...
Mexico	7 203	1 611	401	198	112	3 443	9 748	3 326	398	102	735
Montserrat	1	...	...	...	...	...	...	...	...	...	...
Netherlands Antilles	...	...	1	...	18	...	...	...	...	...	...
Nicaragua	153	27	...	...	481	...	6	...	...	...	...
Panama	482	119	3	...	269	...	16	...	...	...	...
Panama, Canal Zone	55	21	7	...	13	7	4	...	...	...	11
Paraguay	68	41	25	...	247	344	19	...	108	264	...
Peru	985	401	55	...	2 422	...	214	...	1 050	...	...
Puerto Rico	...	490	513	...	1 135	...	389	104	105	...	704
St. Kitts, Nevis and Anguilla	3 d)	2	1	...	13	2	2	...	119	...	...
St. Lucia	12	3	3	...	22	...	3	...	64	...	...
St. Pierre and Miquelon	2	2	1	...	1	...	...	...	1	...	...
St. Vincent	5	4	...	...	...	11	1	...	10	...	...
Suriname	77	23	12	2	18	250	5	...	35	12	...
Trinidad and Tobago	25	6	14	...	289	...	15	...	81	...	...
Turks and Caicos Islands	1	...	...	...	...	...	...	...	2	...	...
United States	173 200	91 797	24 000	...	145 400	...	48 000	...	...	2 500	...
Venezuela	1 951	160	36	...	3 315	533	1 365	...	...	...	...
Virgin Islands (UK)	2	1	1	...	3	1	1	...	1	...	...

(a) Includes professional, technical and auxiliary personnel. (b) Includes technicians in EEG, EKG, patho-anatomy and hemotherapy, podiatrists and optometrists. (c) Includes biochemists. (d) Includes a laboratory and radiology technician in Anguilla.

Table VII-4  
PUBLIC HEALTH PERSONNEL AND RURAL COMMUNITY RESOURCES, 1976 OR MOST RECENT YEAR

Area	Health administrators (a)	Statistical personnel	Health educators	Veterinarians	Sanitary engineers	Sanitary inspectors	General services personnel (b)	Community Resources (rural)	
								Empirical midwives	Others (c)
Antigua	2	3	1	2	...	20	...	...	...
Argentina	219	1 070	d) 1 877	3 000	66	363	18 031	...	...
Bahamas	4	1	2	4	3	24	...	21	...
Barbados	5	...	d) 5	8	1	84	...	...	...
Belize	1	6	...	4	1	15	...	100	...
Bermuda	2	...	d) 3	...	...	...	...	...	...
Bolivia (e)	...	26	...	310	1	74	...	...	...
Brazil	...	...	d) 1 954	2 960	...	...	...	...	...
Canada	...	...	...	3 188	...	...	12 266	...	...
Cayman Islands	1	...	...	2	1	2	...	...	...
Chile	...	120	d) 742	...	...	...	22 711	...	...
Colombia	155	529	1 456	38	62	1 446	...	...	2 045
Costa Rica	52	124	d) 13	102	15	74	...	16	...
Dominica	1	3	...	1	1	8	...	6	...
Dominican Republic	55	111	33	150	27	312	...	113	...
Ecuador	331	29	81	240	42	415	...	...	...
El Salvador	14	13	12	30	11	208	...	1 000	40
French Guiana	...	...	...	1	1	19	...	...	...
Grenada	...	3	1	1	2	14	...	...	...
Guadeloupe	...	...	...	5	1	2	...	...	...
Guatemala	37	8	d) 55	125	43	147	...	...	...
Guyana	17	4	6	1	2	114	...	...	...
Haiti	4	104	2	10	3	173	...	10 000	...
Honduras	14	109	16	53	5	100	...	970	72
Jamaica	33	7	11	30	4	124	...	...	...
Martinique	...	...	...	...	...	5	...	...	...
Mexico	802	238	d) 4 957	42	7	1 031	64 981	...	...
Montserrat	...	...	...	1	...	...	...	...	...
Netherlands Antilles	...	...	...	2	...	2	...	...	...
Nicaragua	...	7	42	15	15	215	...	...	...
Panama	...	...	...	16	24	154	...	...	...
Panama, Canal Zone	7	...	d) 16	7	1	7	...	...	...
Paraguay	8	28	19	404	17	100	...	60	32
Peru	...	534	40	900	220	210	...	...	...
Puerto Rico	83	47	d) 1 313	54	61	...	...	119	...
St. Kitts, Nevis and Anguilla	2	2	4	2	-	16	...	...	...
St. Lucia	2	...	1	2	4	20	...	...	...
St. Pierre and Miquelon	1	...	...	1	...	...	...	...	...
St. Vincent	1	...	...	1	1	18	...	...	...
Suriname	...	3	1	7	1	305	...	15	...
Trinidad and Tobago	5	3	3	22	1	138	...	...	...
Turks and Caicos Islands	...	...	...	...	...	2	...	6	...
United States	f) 22 200	1 100	23 000	28 500	...	19 000	...	...	...
Venezuela	47	g) 2 286	...	1 427	308	137	...	2 503	...
Virgin Islands (UK)	...	2	...	-	1	3	...	...	...

(a) Nonphysician public health and hospital administrators. (b) Includes administrative, maintenance, service, and transportation personnel. (c) Health promoters. (d) Includes social workers. (e) Social Security data only. (f) Hospital administrators: physicians and nonphysicians. (g) Medical records librarians and auxiliaries.